**WASHINGTON STATE TOXICOLOGY LABORATORY**
FORENSIC LABORATORY SERVICES BUREAU
WASHINGTON STATE PATROL
2203 AIRPORT WAY S, SUITE 360
SEATTLE, WASHINGTON 98134-2027
(206) 262-6100 FAX (206) 262-6145

Preparation and certification of **0.08** g/210L **Simulator External Standard solution**

Batch number **03024** Date: 7/3/2003

Preparation: 69.1 mL of absolute ethyl alcohol diluted to 54 Liters with water

Concentration of ethanol (g/100mL) measured by gas chromatography:

| | Anal 1 | Anal 2 | Anal 3 | Anal 4 | Anal 5 | Anal 6 | Anal 7 | Anal 8 | Anal 9 | Anal10 | Anal 11 | Anal 12 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 0.101 | 0.101 | 0.100 | 0.100 | 0.100 | 0.098 | 0.100 | 0.100 | 0.100 | 0.101 | 0.101 | |
| 2 | 0.101 | 0.101 | 0.101 | 0.101 | 0.101 | 0.099 | 0.100 | 0.101 | 0.101 | 0.100 | 0.102 | |
| 3 | 0.100 | 0.101 | 0.100 | 0.101 | 0.101 | 0.098 | 0.100 | 0.101 | 0.100 | 0.101 | 0.101 | |
| 4 | 0.100 | 0.102 | 0.100 | 0.100 | 0.101 | 0.099 | 0.101 | 0.100 | 0.101 | 0.100 | 0.101 | |
| 5 | 0.100 | 0.101 | 0.100 | 0.100 | 0.102 | 0.099 | 0.101 | 0.100 | 0.101 | 0.100 | 0.101 | |
| Ctrl | 0.099 | 0.101 | 0.099 | 0.099 | 0.099 | 0.098 | 0.100 | 0.099 | 0.100 | 0.099 | 0.100 | |

**External Control:**

Lot #: A022167 Exp date: 1/05

Target concentration: 0.10 g/100mL

**Statistics:**

Avg. solution concent.: 0.1004 g/100 mL

SD: 0.00084

Range (3xSD): 0.0979 to 0.1030

Precision CV (%): 0.8356 %

**Equivalent vapor concent.:** 0.0817 g/210L

| Analyst | Name | Signature | Date |
|---|---|---|---|
| 1 | Naziha Nuwayhid, PhD | | 07/03/03 |
| 2 | Jayne E. Thatcher | | 07/03/03 |
| 3 | Eugene Schwilke | | 07/07/03 |
| 4 | William P Marshall | | 07/08/03 |
| 5 | Melissa Pemberton | | 07/10/03 |
| 6 | Mary E Wilson | | 07/11/03 |
| 7 | Estuardo J. Miranda | | 07/14/03 |
| 8 | Dorota B. Schranz | | 07/16/03 |
| 9 | Edward Formoso | | 07/22/03 |
| 10 | Asa Louis | | 07/22/03 |
| 11 | Ann Marie Gordon | | 07/24/03 |
| 12 | | | |

Prepared by: Naziha Nuwayhid, PhD according to the approved protocol

STATE OF WASHINGTON
WASHINGTON STATE PATROL
WASHINGTON STATE TOXICOLOGY LABORATORY
*2203 Airport Way South, Suite 360•Seattle, Washington 98134-2027•(206) 262-6100•FAX (206) 262-6145*

# BAC VERIFIER DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Melissa L. Pemberton, do certify under penalty of perjury that:

I am employed by the Washington State Toxicology Laboratory, and a part of my responsibilities includes preparing and testing the alcohol solutions for the BAC Verifier Data Master breath test instrument.

I possess the following qualifications: Bachelors degree in Microbiology and ten years of experience as a forensic toxicologist.

The simulator solution, Lot Number 03024, was prepared in the Washington State Toxicology Laboratory on 7/3/03. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 7/3/04.

Dated: 8/6/03
Seattle, WA

Melissa L. Pemberton
Forensic Toxicologist

MP/bf
MPSIMSOL

STATE OF WASHINGTON
WASHINGTON STATE PATROL
WASHINGTON STATE TOXICOLOGY LABORATORY
*2203 Airport Way South, Suite 360 • Seattle, Washington 98134-2027 • (206) 262-6100 • FAX (206) 262-6145*

# BAC VERIFIER DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Asa J. Louis, do certify under penalty of perjury that:

I am employed by the Washington State Toxicology Laboratory, and a part of my responsibilities includes preparing and testing the simulator solutions for the BAC Verifier Data Master breath test instrument.

I possess the following qualifications: BS degree in Biochemistry and seven years in Toxicology.

The simulator solution, Lot Number 03024, was prepared in the Washington State Toxicology Laboratory on 7/3/03. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 7/3/04.

Dated: 8/6/03
Seattle, WA

Asa J. Louis
Forensic Toxicologist

AJL/bf
AJLSIMSOL

STATE OF WASHINGTON
WASHINGTON STATE PATROL
WASHINGTON STATE TOXICOLOGY LABORATORY
*2203 Airport Way South, Suite 360•Seattle, Washington 98134-2027•(206) 262-6100•FAX (206) 262-6145*

# BAC VERIFIER DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Naziha Nuwayhid, do certify under penalty of perjury that:

I am employed by the Washington State Toxicology Laboratory, and a part of my responsibilities includes preparing and testing the simulator solutions for the BAC Verifier Data Master breath test instrument.

I possess the following qualifications: Bachelor and Masters degrees in Biology, Ph.D. degree in Basic Medical Science, ten years experience in clinical laboratory sciences, one year in clinical toxicology and three years in forensic toxicology. I am also board certified by the American Board of Clinical Chemistry.

The simulator solution, Lot Number 03024, was prepared in the Washington State Toxicology Laboratory on 7/3/03. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 7/3/04.

Dated: 8/6/03
Seattle, WA

Naziha Nuwayhid, Ph.D.
Forensic Toxicologist

NN/bf
NNSIMSOL

STATE OF WASHINGTON
WASHINGTON STATE PATROL
WASHINGTON STATE TOXICOLOGY LABORATORY
*2203 Airport Way South, Suite 360•Seattle, Washington 98134-2027•(206) 262-6100•FAX (206) 262-6145*

# BAC VERIFIER DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Jayne E. Thatcher, do certify under penalty of perjury that:

I am employed by the Washington State Toxicology Laboratory, and a part of my responsibilities includes preparing and testing the simulator solutions for the BAC Verifier Data Master breath test instrument.

I possess the following qualifications: BS degree in Cell and Molecular Biology and two years of experience in the Washington State Toxicology Laboratory.

The simulator solution, Lot Number 03024, was prepared in the Washington State Toxicology Laboratory on 7/3/03. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 7/3/04.

Dated: 8/6/03
Seattle, WA

Jayne E. Thatcher
Forensic Toxicologist

JET/bf
JTSIMSOL

STATE OF WASHINGTON
WASHINGTON STATE PATROL
WASHINGTON STATE TOXICOLOGY LABORATORY
*2203 Airport Way South, Suite 360•Seattle, Washington 98134-2027•(206) 262-6100•FAX (206) 262-6145*

# BAC VERIFIER DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, William P. Marshall, do certify under penalty of perjury that:

I am employed by the Washington State Toxicology Laboratory, and a part of my responsibilities includes preparing and testing the simulator solutions for the BAC Verifier Data Master breath test instrument.

I possess the following qualifications: BS degree in Chemistry and thirty-one years of analytical laboratory experience including fifteen years of toxicology experience.

The simulator solution, Lot Number 03024, was prepared in the Washington State Toxicology Laboratory on 7/3/03. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 7/3/04.

Dated: 8/6/03
Seattle, WA

William P. Marshall
Forensic Toxicologist

WM/bf
WMSIMSOL

STATE OF WASHINGTON
WASHINGTON STATE PATROL
WASHINGTON STATE TOXICOLOGY LABORATORY
*2203 Airport Way South, Suite 360•Seattle, Washington 98134-2027•(206) 262-6100•FAX (206) 262-6145*

# BAC VERIFIER DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Mary E. Wilson, do certify under penalty of perjury that:

I am employed by the Washington State Toxicology Laboratory, and a part of my responsibilities includes preparing and testing the simulator solutions for the BAC Verifier Data Master breath test instrument.

I possess the following qualifications: BS degree in Biology and a minor in Chemistry with two years of experience in toxicology, including one year in the Washington State Toxicology Laboratory.

The simulator solution, Lot Number 03024, was prepared in the Washington State Toxicology Laboratory on 7/3/03. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 7/3/04.

Dated: 8/6/03
Seattle, WA

Mary E. Wilson
Forensic Toxicologist

MEW/bf
MEWSIMSOL

STATE OF WASHINGTON
WASHINGTON STATE PATROL
WASHINGTON STATE TOXICOLOGY LABORATORY
*2203 Airport Way South, Suite 360•Seattle, Washington 98134-2027•(206) 262-6100•FAX (206) 262-6145*

# BAC VERIFIER DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Estuardo J. Miranda, do certify under penalty of perjury that:

I am employed by the Washington State Toxicology Laboratory, and a part of my responsibilities includes preparing and testing the simulator solutions for the BAC Verifier Data Master breath test instrument.

I possess the following qualifications: Bachelor of Science in Chemistry, Master of Science in Zoology, seven years experience in biochemical research and five years experience in Forensic Toxicology.

The simulator solution, Lot Number 03024, was prepared in the Washington State Toxicology Laboratory on 7/3/03. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 7/3/04.

Dated: 8/6/03
Seattle, WA

Estuardo J. Miranda
Forensic Toxicologist

EM/bf
EMSIMSOL

STATE OF WASHINGTON
WASHINGTON STATE PATROL
WASHINGTON STATE TOXICOLOGY LABORATORY
*2203 Airport Way South, Suite 360 • Seattle, Washington 98134-2027 • (206) 262-6100 • FAX (206) 262-6145*

# BAC VERIFIER DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Dorota Schranz, do certify under penalty of perjury that:

I am employed by the Washington State Toxicology Laboratory, and a part of my responsibilities includes preparing and testing the simulator solutions for the BAC Verifier Data Master breath test instrument.

I possess the following qualifications: Ph.D. degree in Medical Sciences, M.S. degree in Medical Technology, and nine years analytical laboratory experience.

The simulator solution, Lot Number 03024, was prepared in the Washington State Toxicology Laboratory on 7/3/03. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 7/3/04.

Dated: 8/6/03
Seattle, WA

Dorota Schranz, Ph.D.
Forensic Toxicology Technical Lead

DS/bf
DSSIMSOL

STATE OF WASHINGTON
WASHINGTON STATE PATROL
WASHINGTON STATE TOXICOLOGY LABORATORY
*2203 Airport Way South, Suite 360•Seattle, Washington 98134-2027•(206) 262-6100•FAX (206) 262-6145*

# BAC VERIFIER DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Edward J. Formoso, do certify under penalty of perjury that:

I am employed by the Washington State Toxicology Laboratory, and a part of my responsibilities includes preparing and testing the simulator solutions for the BAC Verifier Data Master breath test instrument.

I possess the following qualifications: BS degree in Chemistry and twenty-eight years of experience in the Washington State Toxicology Laboratory.

The simulator solution, Lot Number 03024, was prepared in the Washington State Toxicology Laboratory on 7/3/03. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 7/3/04.

Dated: 8/6/03
Seattle, WA

Edward J. Formoso
Forensic Toxicologist

EJF/bf
EFSIMSOL

STATE OF WASHINGTON
WASHINGTON STATE PATROL
WASHINGTON STATE TOXICOLOGY LABORATORY
*2203 Airport Way South, Suite 360•Seattle, Washington 98134-2027•(206) 262-6100•FAX (206) 262-6145*

# BAC VERIFIER DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Ann Marie Gordon, do certify under penalty of perjury that:

I am employed by the Washington State Toxicology Laboratory, and a part of my responsibilities includes preparing and testing the alcohol solutions for the BAC Verifier Data Master breath test instrument.

I possess the following qualifications: Masters Degree in Microbiology and Immunology and fifteen years of experience as a forensic toxicologist.

The simulator solution, Lot Number 03024, was prepared in the Washington State Toxicology Laboratory on 7/3/03. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 7/3/04.

Dated: 8/6/03
Seattle, WA

Ann Marie Gordon
Laboratory Manager

AMG/bf
AGSIMSOL

Sequence Parameters:

| | |
|---|---|
| Operator: | N Nuwayhid PhD |
| Data File Naming: | Prefix/Counter |
| Signal 1 Prefix: | SIG1 |
| Counter: | 0001 |
| Signal 2 Prefix: | SIG2 |
| Counter: | 0001 |
| Data Directory: | C:\HPCHEM\1\DATA\ |
| Data Subdirectory: | 070303NN |
| Part of Methods to run: | According to Runtime Checklist |
| Barcode Reader: | not used |
| Shutdown Cmd/Macro: | none |
| Sequence Comment: | |

Sequence Table (Front Injector):

Method and Injection Info Part:

| Line | Vial | SampleName | Method | Inj | SampleType | InjVolume | DataFile |
|---|---|---|---|---|---|---|---|
| 1 | 1 | BLANK | BLDALCO3 | 1 | Sample | | |
| 2 | 2 | 0.079 CAL1 | BLDALCO3 | 1 | Calib | | |
| 3 | 3 | 0.158 CAL2 | BLDALCO3 | 1 | Calib | | |
| 4 | 4 | 0.316 CAL3 | BLDALCO3 | 1 | Calib | | |
| 5 | 5 | Blank | BLDALCO3 | 1 | Sample | | |
| 6 | 6 | 0.100 C | BLDALCO3 | 1 | Ctrl Samp | | |
| 7 | 7 | 03024-1 SIM | BLDALCO3 | 1 | Sample | | |
| 8 | 8 | 03024-2 SIM | BLDALCO3 | 1 | Sample | | |
| 9 | 9 | 03024-3 SIM | BLDALCO3 | 1 | Sample | | |
| 10 | 10 | 03024-4 SIM | BLDALCO3 | 1 | Sample | | |
| 11 | 11 | 03024-5 SIM | BLDALCO3 | 1 | Sample | | |
| 12 | 12 | CTRL 0.100 | BLDALCO3 | 1 | Ctrl Samp | | |
| 13 | 13 | BLANK | BLDALCO3 | 1 | Sample | | |
| 14 | 13 | | STANDBY | 1 | Sample | | |

Calibration Part:

| Line | Vial | SampleName | Method | CalLev | Update RF | Update RT | Interval |
|---|---|---|---|---|---|---|---|
| 2 | 2 | 0.079 CAL1 | BLDALCO3 | 1 | Replace | Replace | |
| 3 | 3 | 0.158 CAL2 | BLDALCO3 | 2 | Replace | Average | |
| 4 | 4 | 0.316 CAL3 | BLDALCO3 | 3 | Replace | Average | |

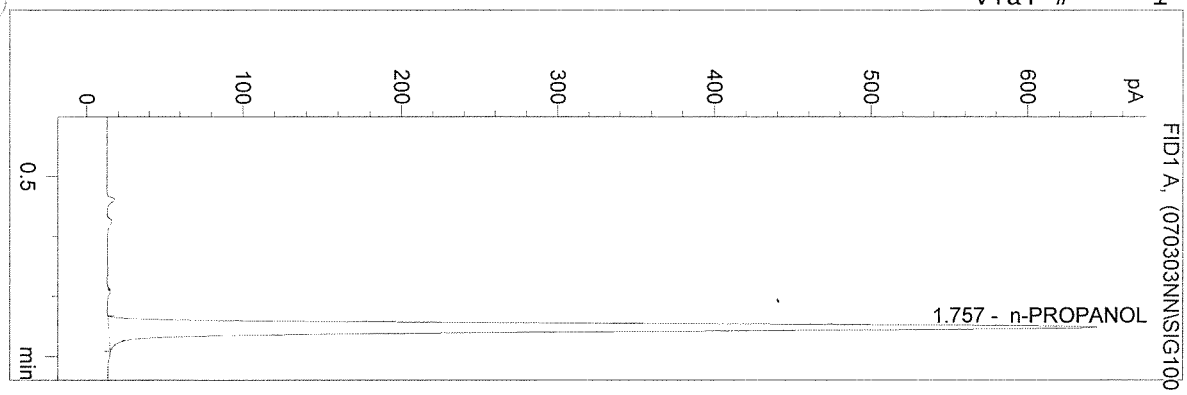
Sequence Table (Back Injector):

No entries - empty table!

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/3/03 11:57:36 AM
Instrument 3
ALC1

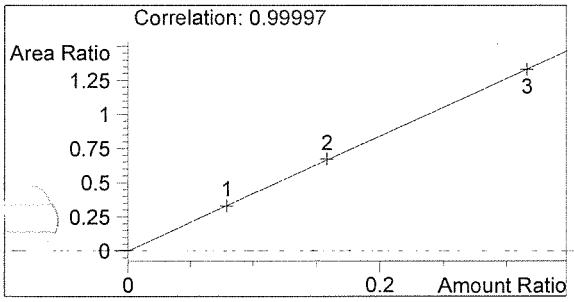
BLANK
N Nuwayhid, PhD

vial # 1

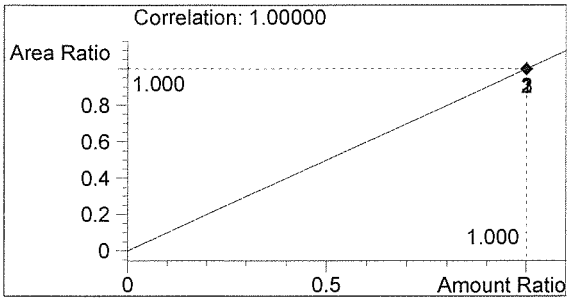



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 0 | 0.000 |
| 2 | n-PROPANOL | 2913 | 1.757 |

Totals:




ETHANOL 0.000 g/100mL

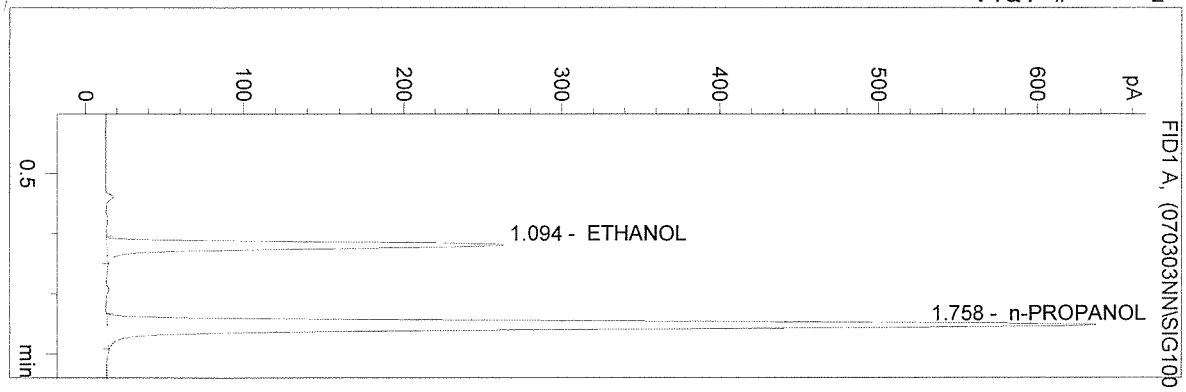



n-PROPANOL 1.000 g/100mL

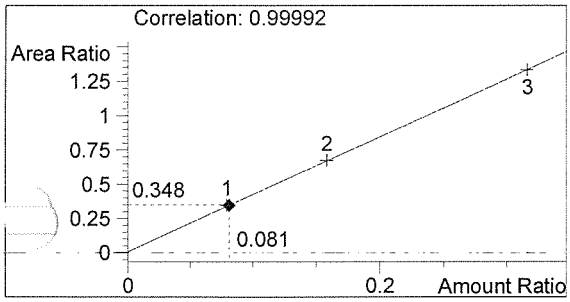
C:\HPCHEM\1\METHODS\BLDALCO3.M
7/3/03 12:00:59 PM
Instrument 3
ALC1

0.079 CAL1
N Nuwayhid, PhD

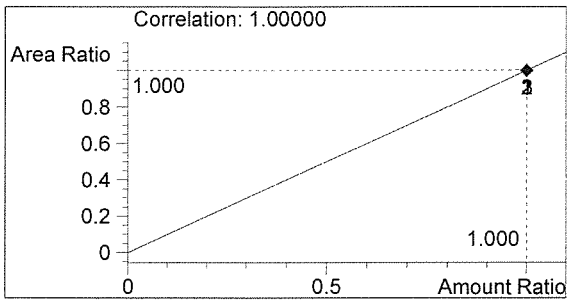
vial # 2




| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 993 | 1.094 |
| 2 | n-PROPANOL | 2850 | 1.758 |
| Totals: | | | |




ETHANOL 0.081 g/100mL

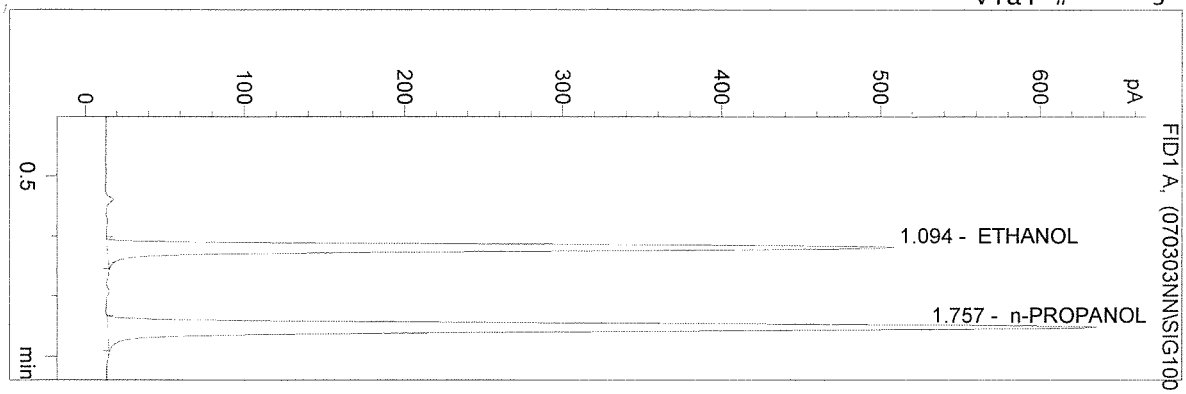



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/3/03 12:04:22 PM
Instrument 3
ALC1

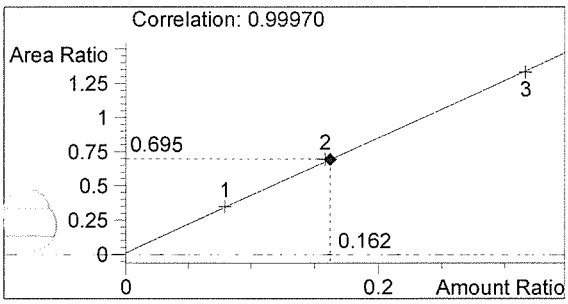
0.158 CAL2
N Nuwayhid, PhD

vial # 3

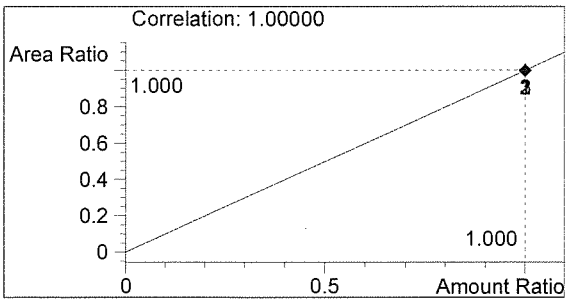



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 1983 | 1.094 |
| 2 | n-PROPANOL | 2853 | 1.757 |

Totals:




ETHANOL 0.162 g/100mL

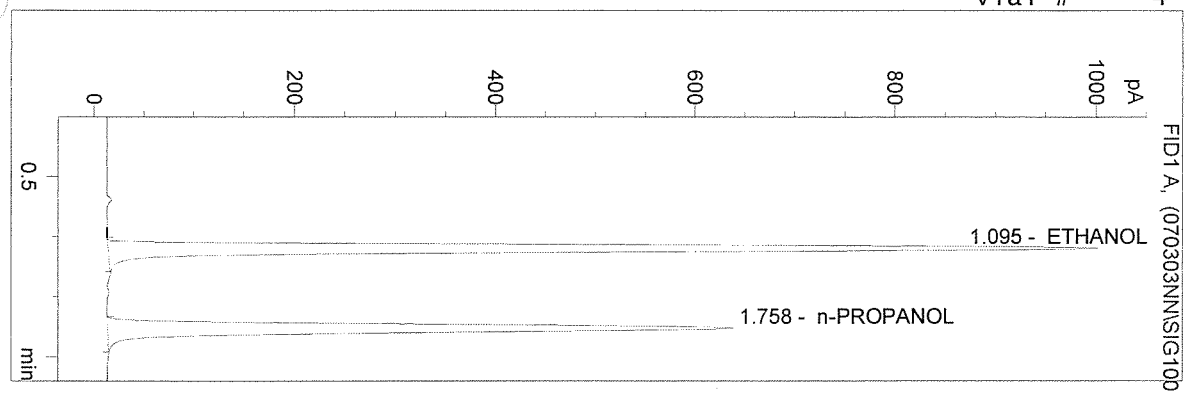



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/3/03 12:07:45 PM
Instrument 3
ALC1

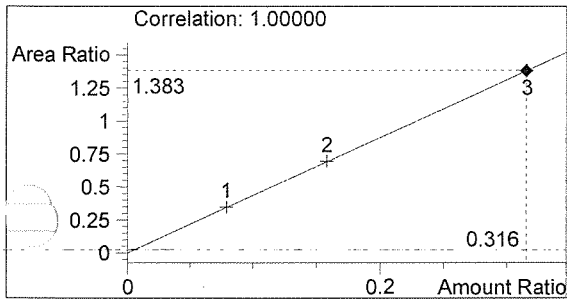
0.316 CAL3
N Nuwayhid, PhD

vial # 4

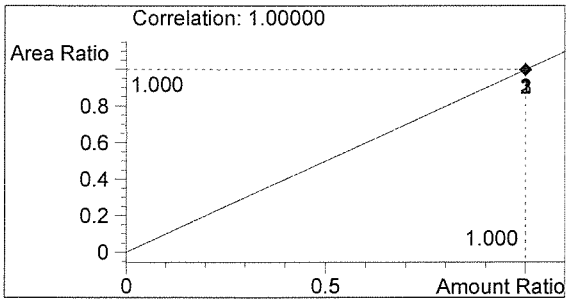



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 3974 | 1.095 |
| 2 | n-PROPANOL | 2873 | 1.758 |

Totals:




ETHANOL 0.316 g/100mL

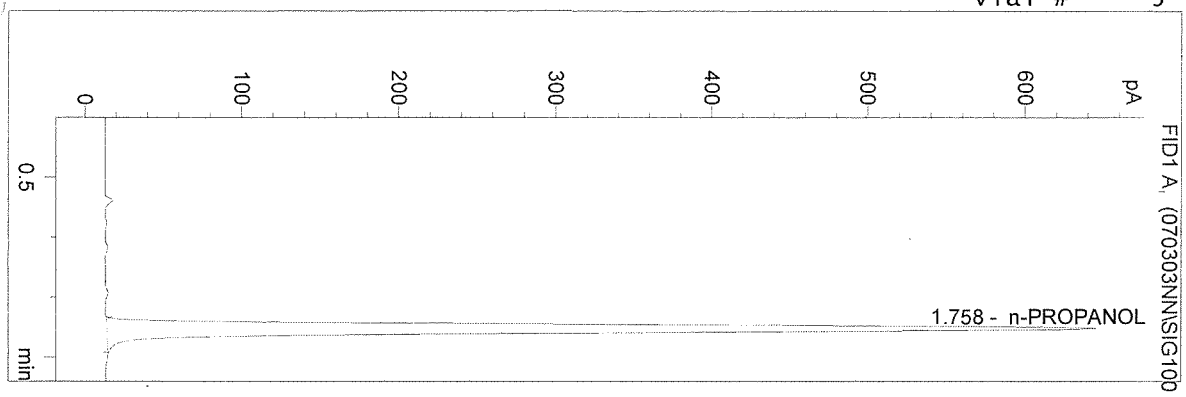



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/3/03 12:11:12 PM
Instrument 3
ALC1

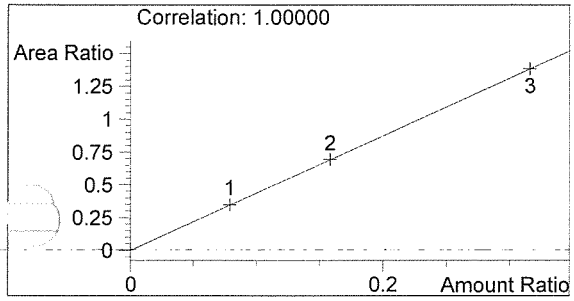
Blank
N Nuwayhid, PhD

vial # 5

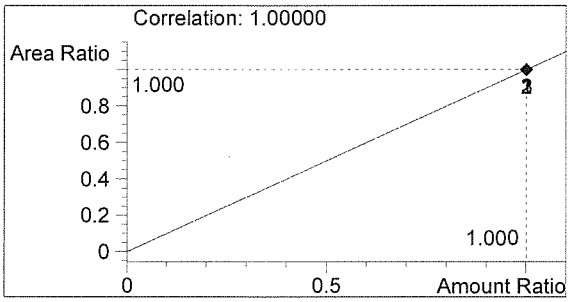



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 0 | 0.000 |
| 2 | n-PROPANOL | 2907 | 1.758 |

Totals:




ETHANOL 0.000 g/100mL

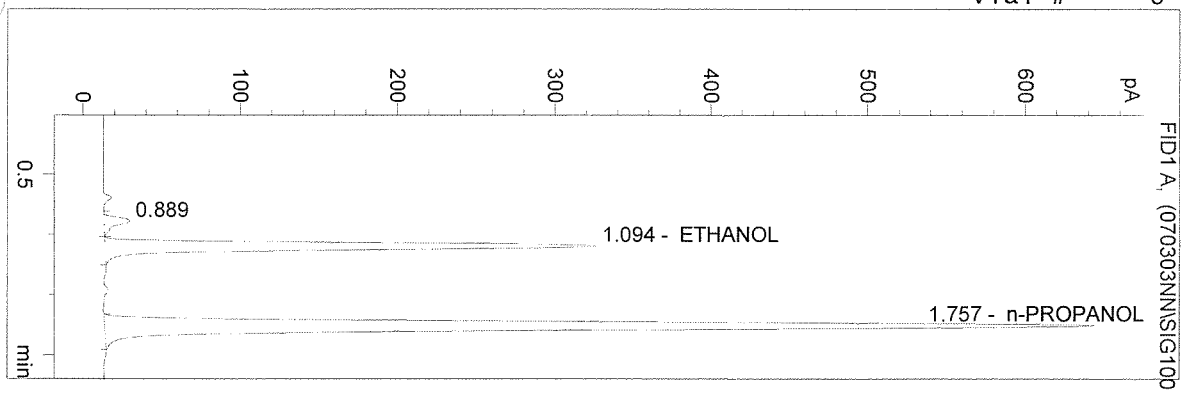



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/3/03 12:14:35 PM
Instrument 3
ALC1

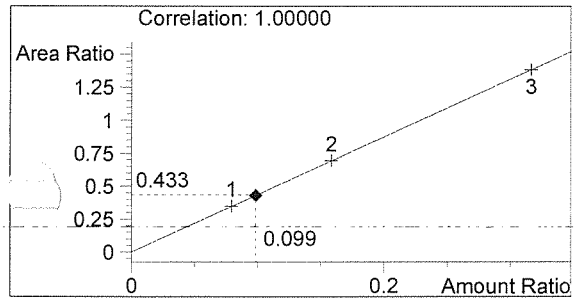
0.100 C
N Nuwayhid, PhD

vial # 6

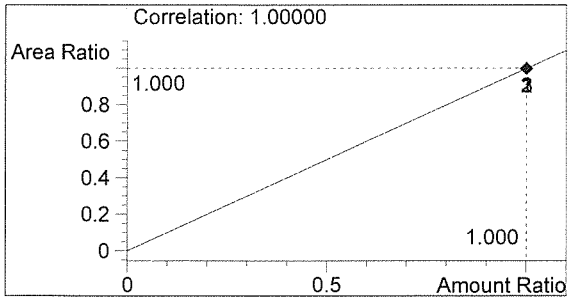



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | | 74 | 0.889 |
| 2 | ETHANOL | 1255 | 1.094 |
| 3 | n-PROPANOL | 2899 | 1.757 |

Totals:




ETHANOL 0.099 g/100mL

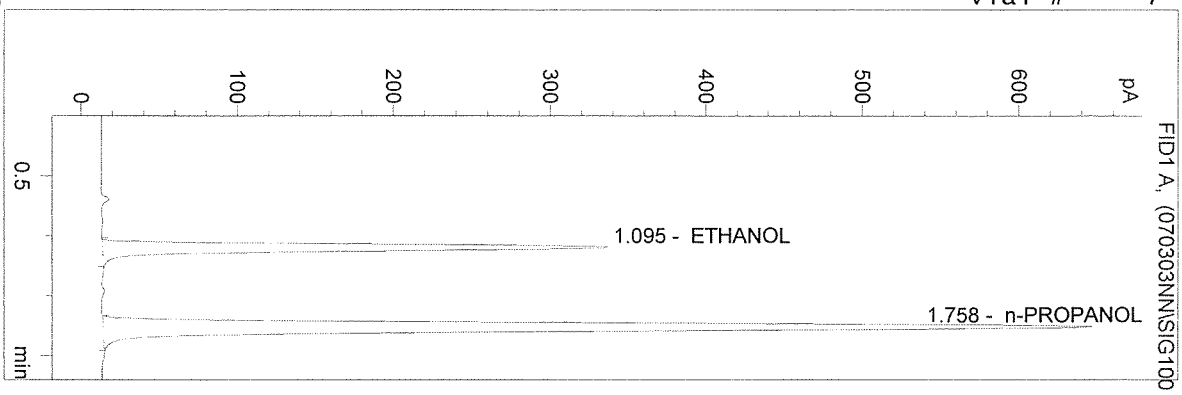



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/3/03 12:17:58 PM
Instrument 3
ALC1

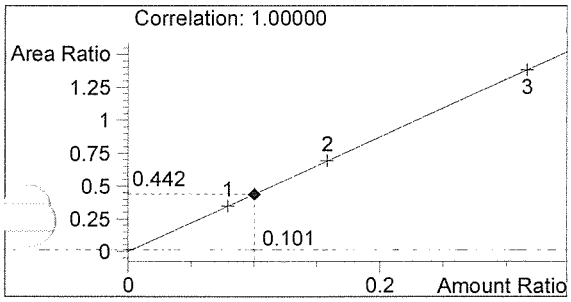
03024-1 SIM
N Nuwayhid, PhD

vial # 7

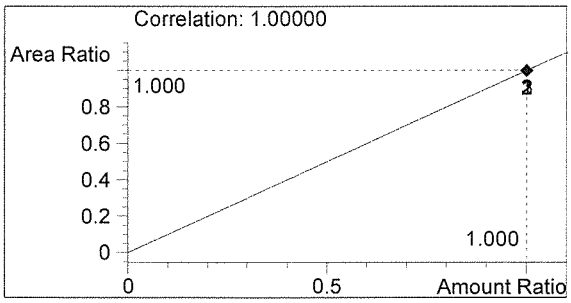



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 1273 | 1.095 |
| 2 | n-PROPANOL | 2883 | 1.758 |

Totals:




ETHANOL 0.101 g/100mL

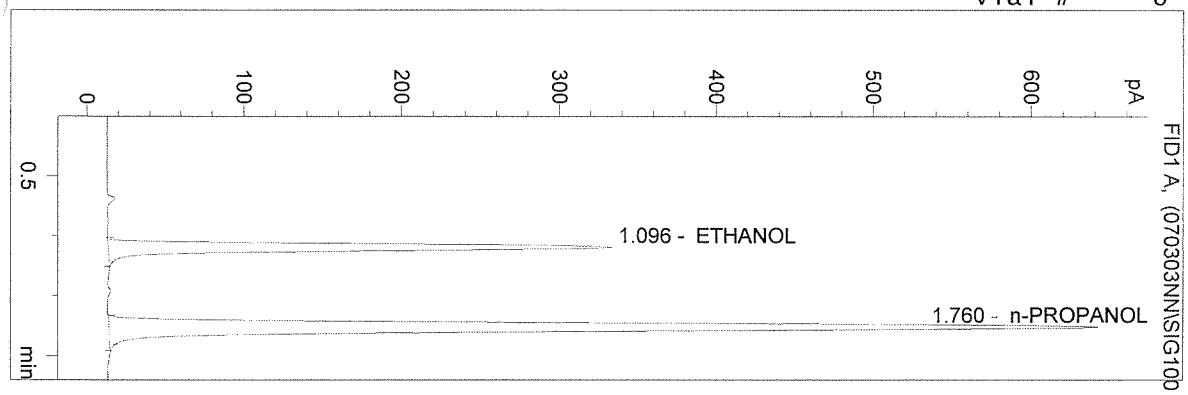



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/3/03 12:21:20 PM
Instrument 3
ALC1

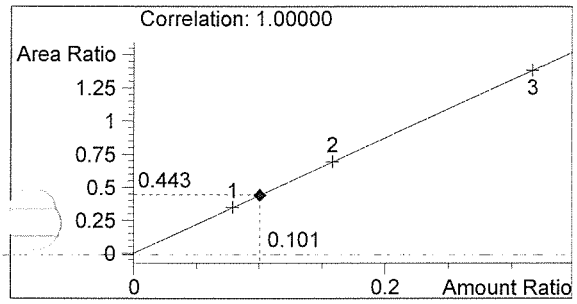
03024-2 SIM
N Nuwayhid, PhD

vial # 8

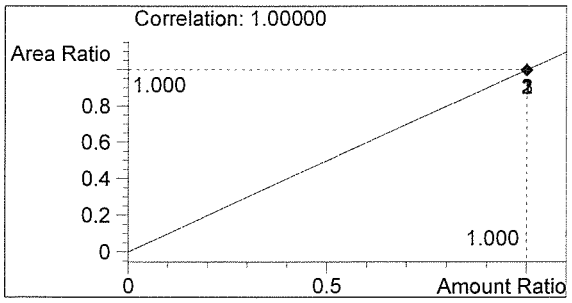



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 1269 | 1.096 |
| 2 | n-PROPANOL | 2865 | 1.760 |

Totals:




ETHANOL 0.101 g/100mL

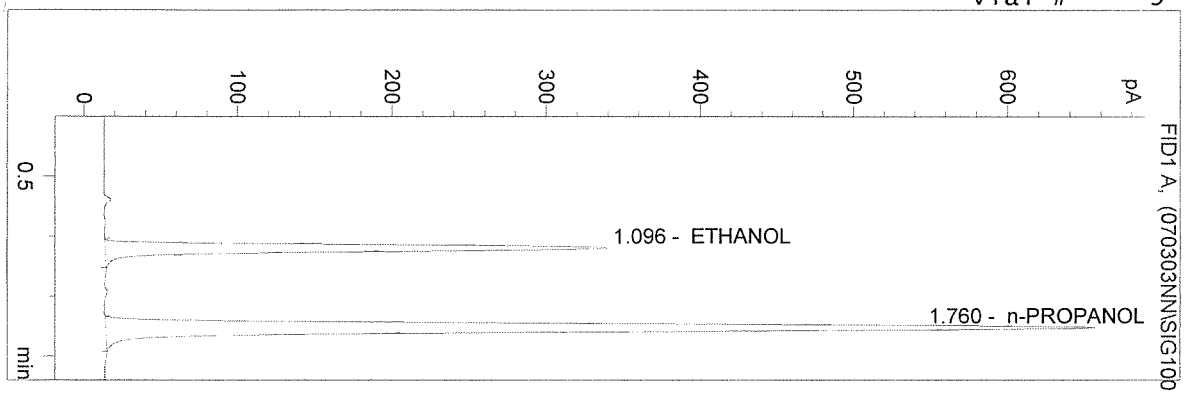



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/3/03 12:24:44 PM
Instrument 3
ALC1

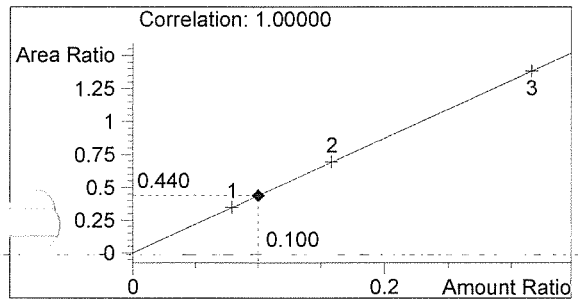
03024-3 SIM
N Nuwayhid, PhD

vial # 9

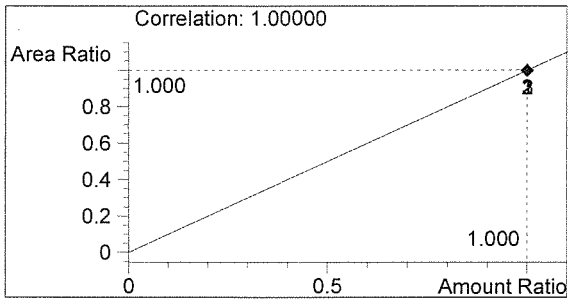



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 1291 | 1.096 |
| 2 | n-PROPANOL | 2931 | 1.760 |

Totals:




ETHANOL 0.100 g/100mL

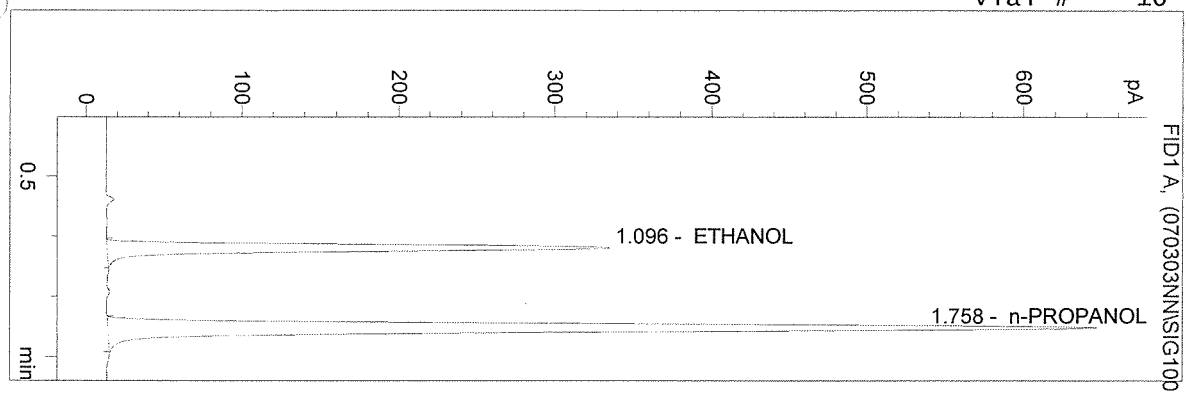



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/3/03 12:28:08 PM
Instrument 3
ALC1

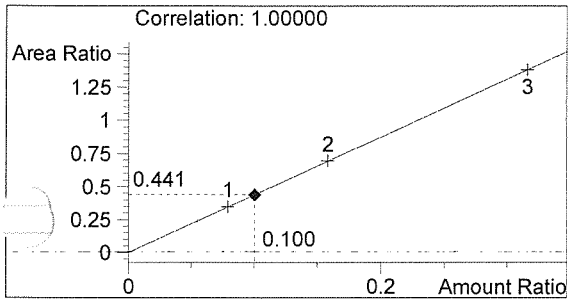
03024-4 SIM
N Nuwayhid, PhD

vial # 10

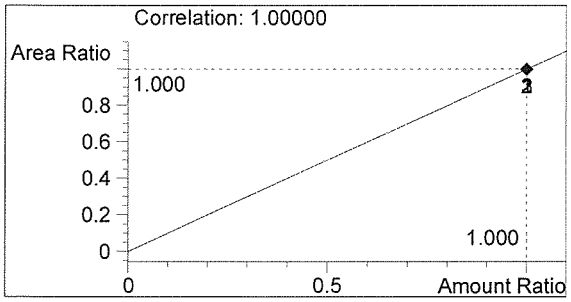



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 1274 | 1.096 |
| 2 | n-PROPANOL | 2887 | 1.758 |

Totals:




ETHANOL 0.100 g/100mL

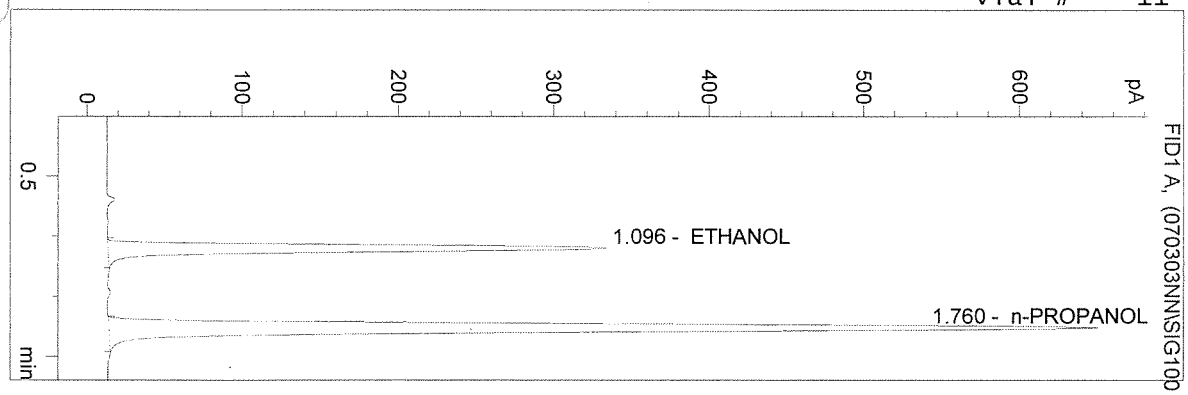



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/3/03 12:31:31 PM
Instrument 3
ALC1

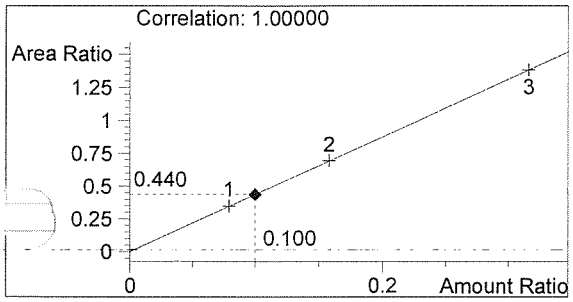
03024-5 SIM
N Nuwayhid, PhD

vial # 11

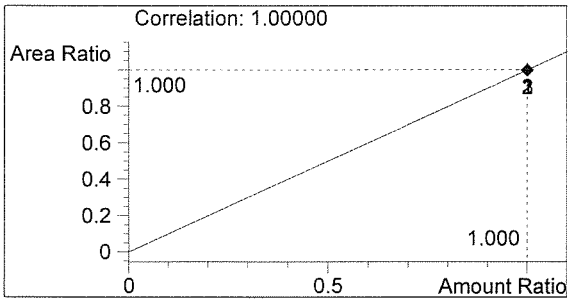



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 1282 | 1.096 |
| 2 | n-PROPANOL | 2916 | 1.760 |

Totals:




ETHANOL 0.100 g/100mL

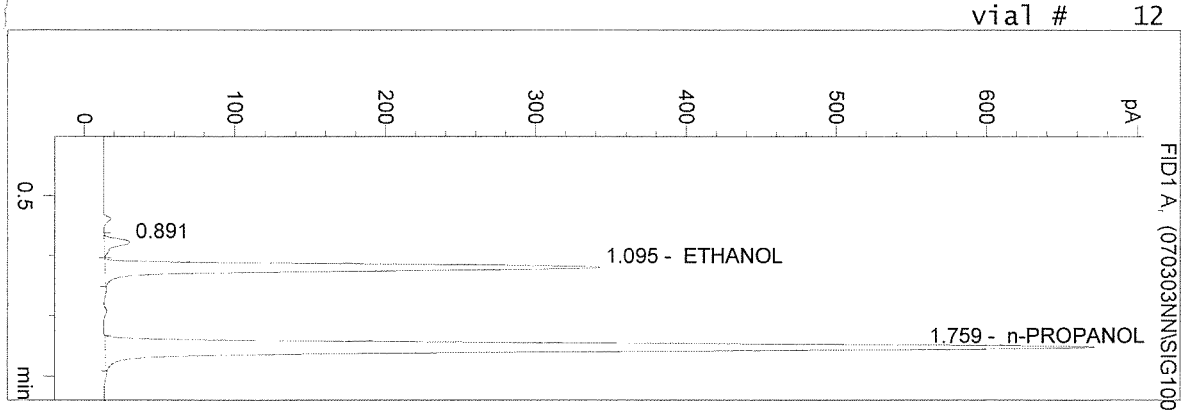



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/3/03 12:34:55 PM
Instrument 3
ALC1

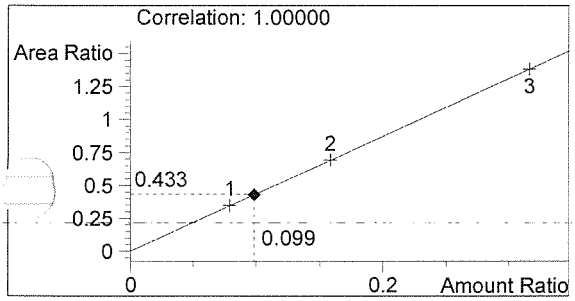
CTRL 0.100
N Nuwayhid, PhD

vial # 12

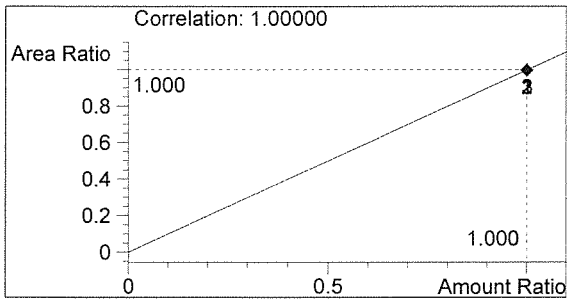



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | | 75 | 0.891 |
| 2 | ETHANOL | 1304 | 1.095 |
| 3 | n-PROPANOL | 3007 | 1.759 |

Totals:




ETHANOL 0.099 g/100mL

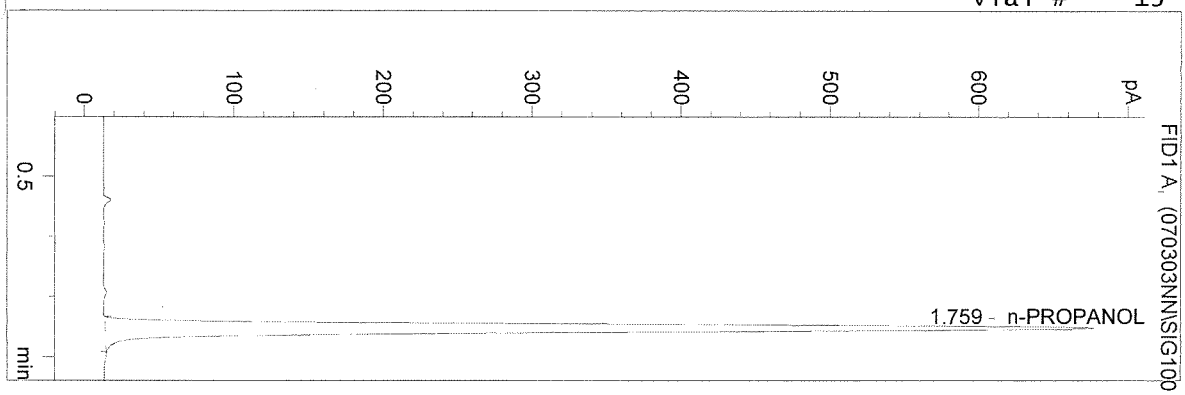



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/3/03 12:38:20 PM
Instrument 3
ALC1

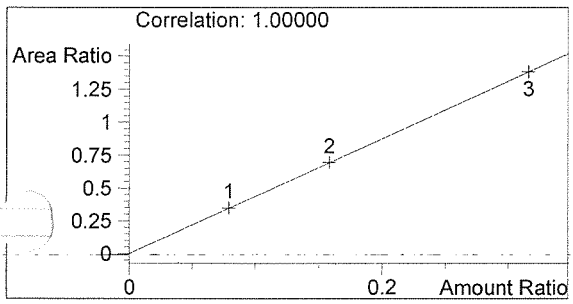
BLANK
N Nuwayhid, PhD

vial # 13

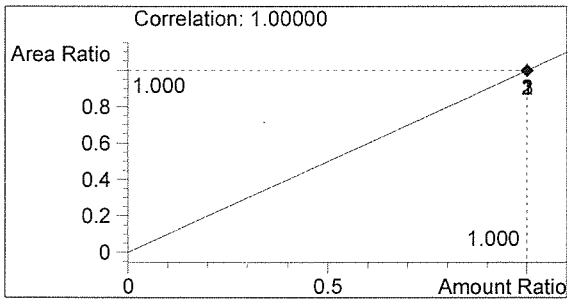



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 0 | 0.000 |
| 2 | n-PROPANOL | 3041 | 1.759 |

Totals:




ETHANOL 0.000 g/100mL



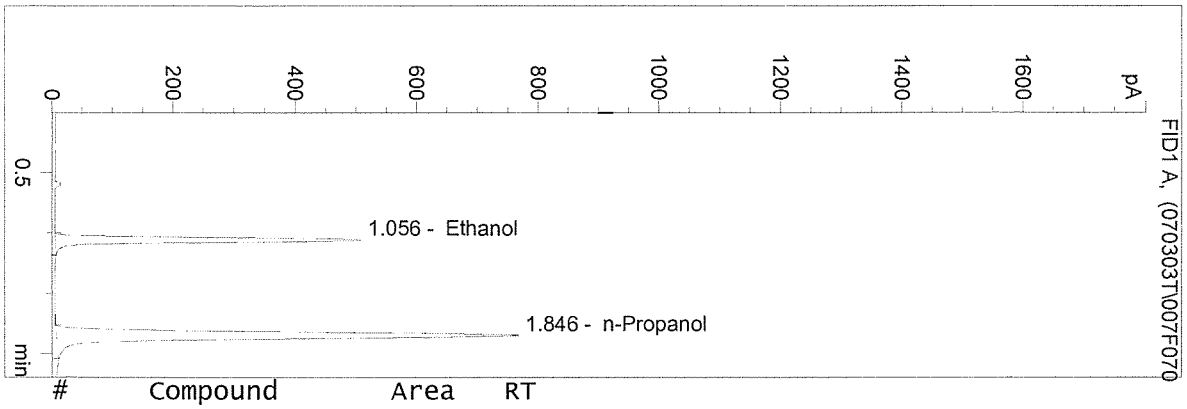

n-PROPANOL 1.000 g/100mL

C:\HPCHEM\2\METHODS\BLDALCO2.M
7/3/03 4:28:54 PM
Instrument 2
ALC1

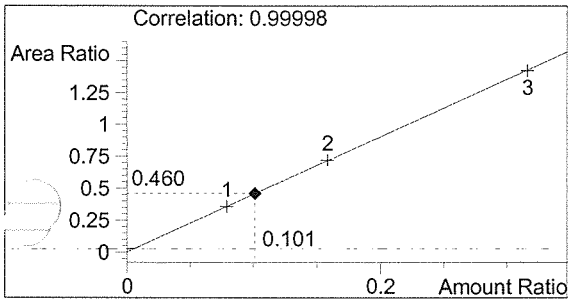
Standards in 034183

SimSoln 03024
Jayne E. Thatcher

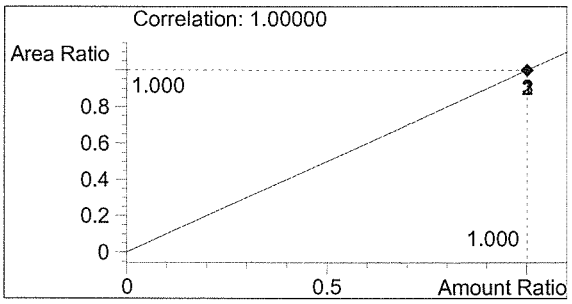
vial # 7




| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1364 | 1.056 |
| 2 | n-Propanol | 2968 | 1.846 |
| Totals: | | | |




Ethanol 0.101 g/100ml

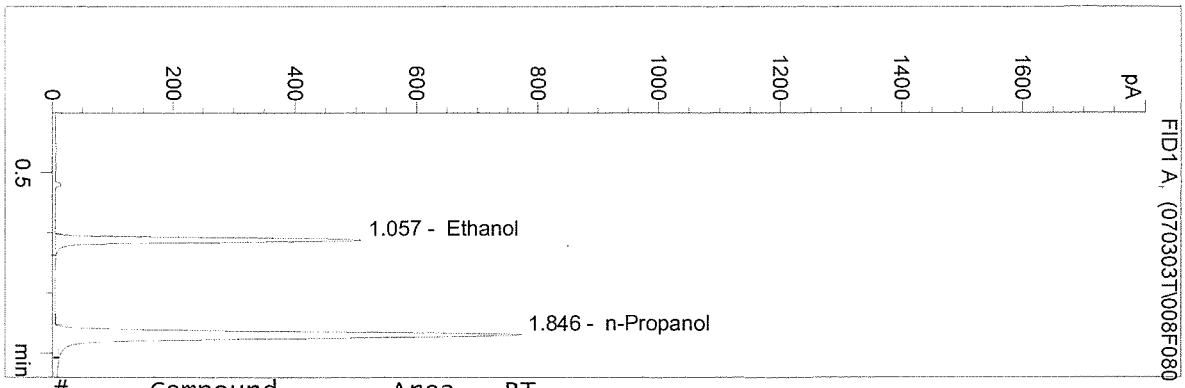



n-Propanol 1.000 g/100ml

C:\HPCHEM\2\METHODS\BLDALCO2.M
7/3/03 4:31:56 PM
Instrument 2
ALC1

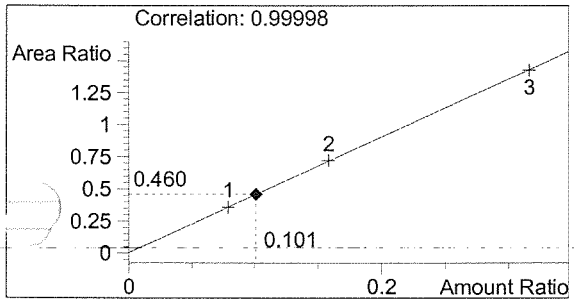
SimSoln 03024
Jayne E. Thatcher

vial # 8

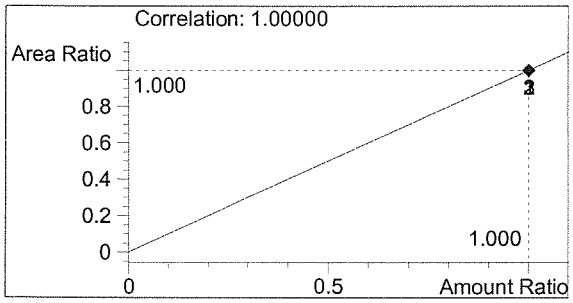



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1368 | 1.057 |
| 2 | n-Propanol | 2976 | 1.846 |

Totals:




Ethanol 0.101 g/100ml

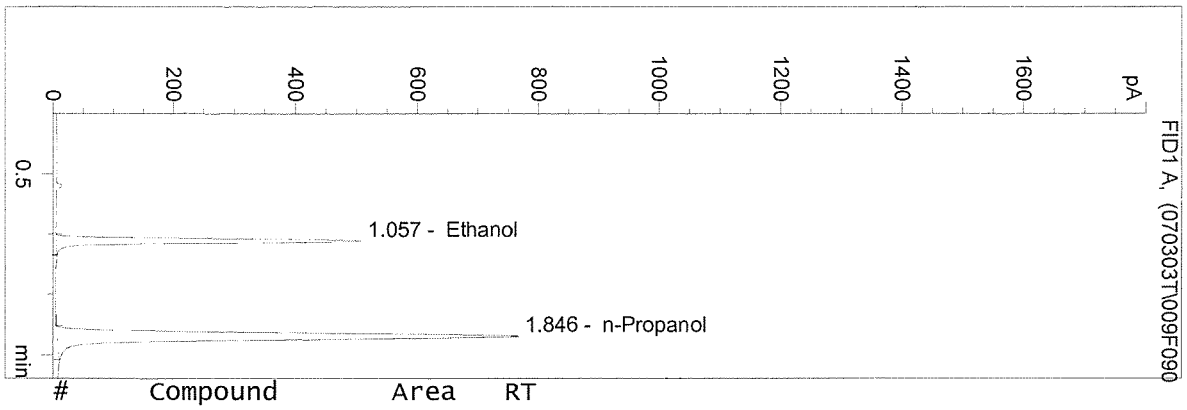



n-Propanol 1.000 g/100ml

C:\HPCHEM\2\METHODS\BLDALCO2.M
7/3/03 4:35:19 PM
Instrument 2
ALC1

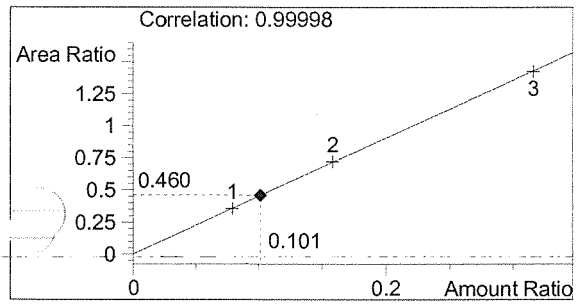
SimSoln 03024
Jayne E. Thatcher

vial # 9

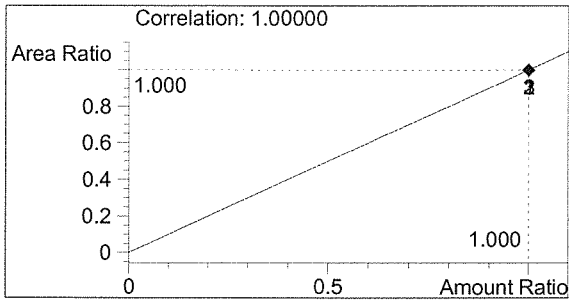



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1358 | 1.057 |
| 2 | n-Propanol | 2952 | 1.846 |

Totals:




Ethanol 0.101 g/100ml

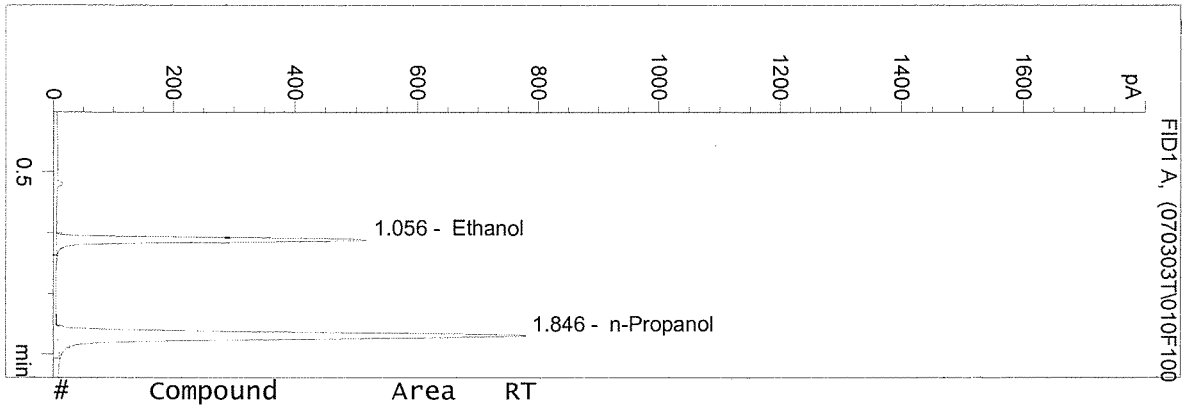



n-Propanol 1.000 g/100ml

C:\HPCHEM\2\METHODS\BLDALCO2.M
7/3/03 4:38:21 PM
Instrument 2
ALC1

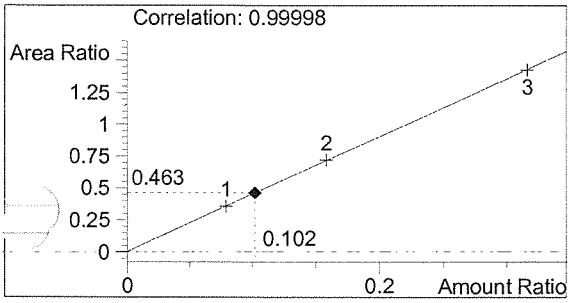
SimSoln 03024
Jayne E. Thatcher

vial # 10

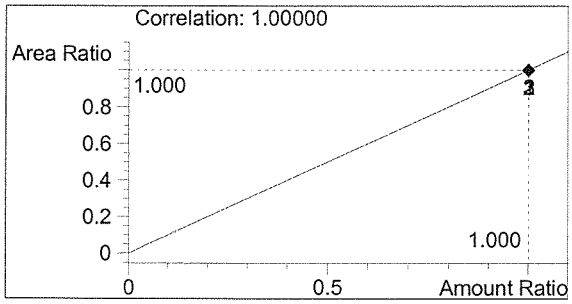



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1391 | 1.056 |
| 2 | n-Propanol | 3002 | 1.846 |

Totals:




Ethanol 0.102 g/100ml

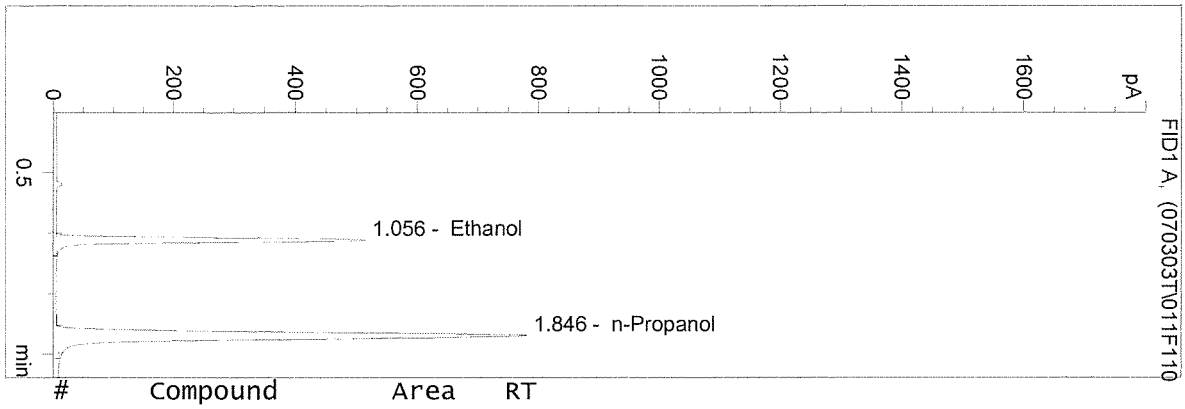



n-Propanol 1.000 g/100ml

C:\HPCHEM\2\METHODS\BLDALCO2.M
7/3/03 4:41:23 PM
Instrument 2
ALC1

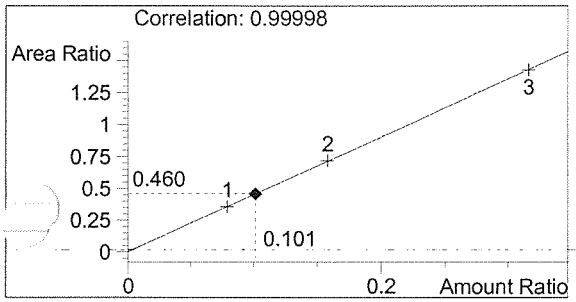
SimSoln 03024
Jayne E. Thatcher

vial # 11

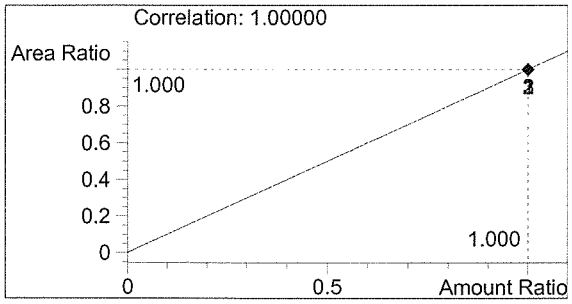



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1384 | 1.056 |
| 2 | n-Propanol | 3010 | 1.846 |

Totals:




Ethanol 0.101 g/100ml

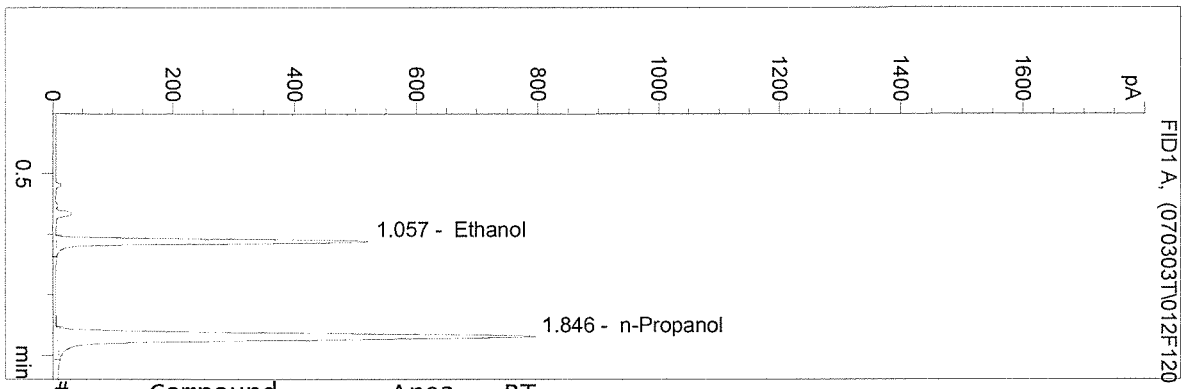



n-Propanol 1.000 g/100ml

C:\HPCHEM\2\METHODS\BLDALCO2.M
7/3/03 4:44:25 PM
Instrument 2
ALC1

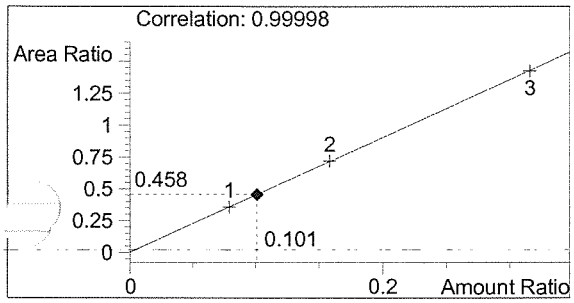
0.10 CONTROL
Jayne E. Thatcher

vial # 12

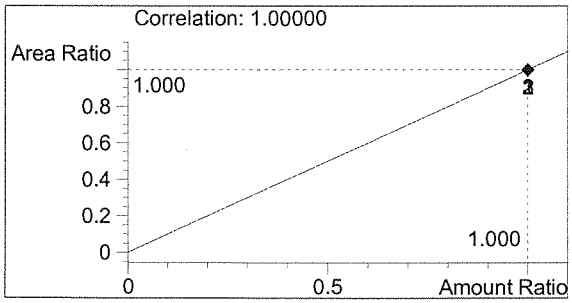



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1405 | 1.057 |
| 2 | n-Propanol | 3065 | 1.846 |

Totals:




Ethanol 0.101 g/100ml

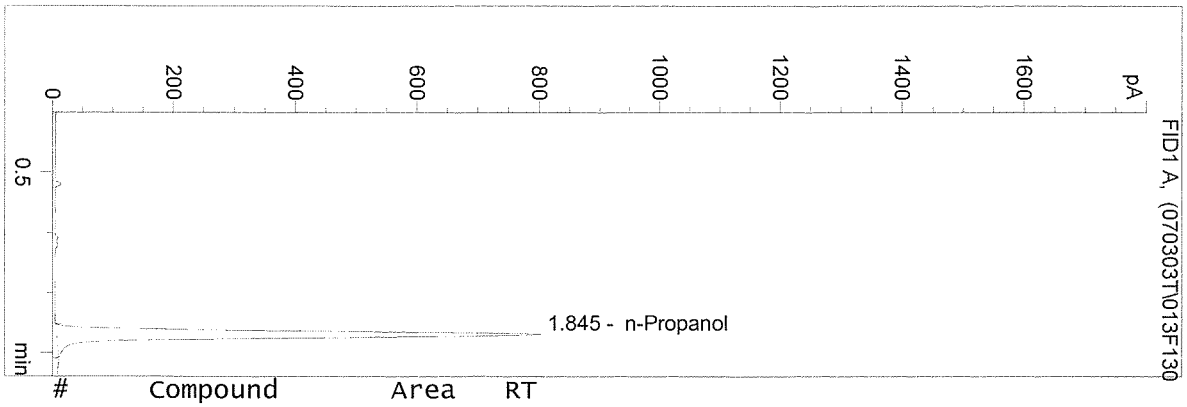



n-Propanol 1.000 g/100ml

C:\HPCHEM\2\METHODS\BLDALCO2.M
7/3/03 4:47:50 PM
Instrument 2
ALC1

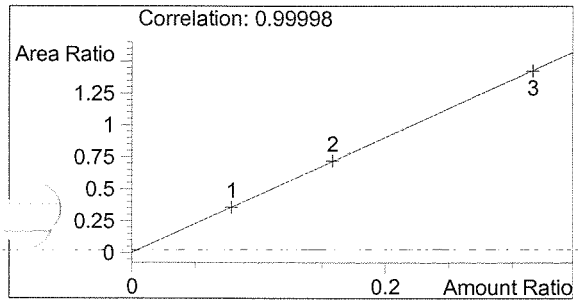
BLANK
Jayne E. Thatcher

vial # 13

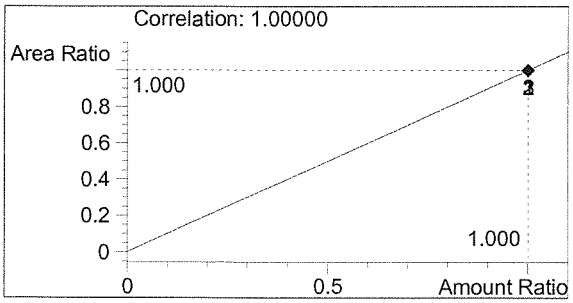



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 0 | 0.000 |
| 2 | n-Propanol | 3099 | 1.845 |

Totals:




Ethanol 0.000 g/100ml

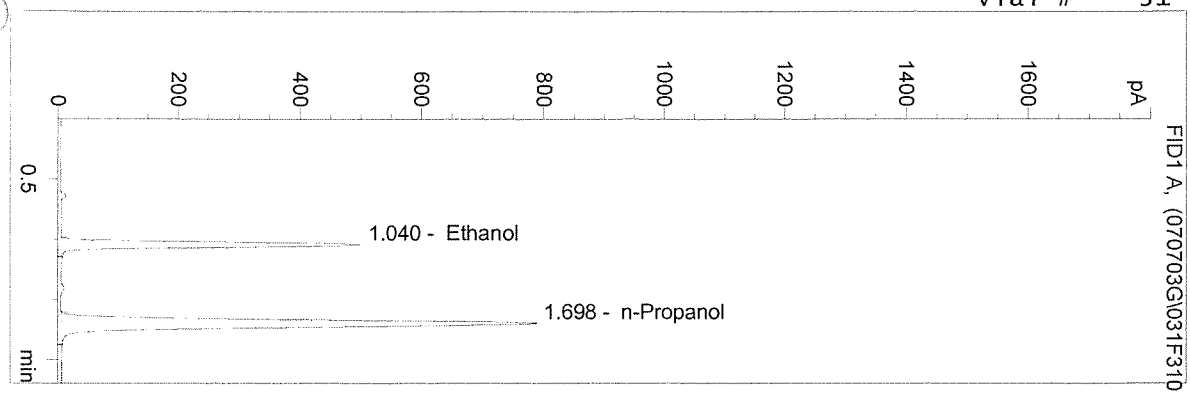



n-Propanol 1.000 g/100ml

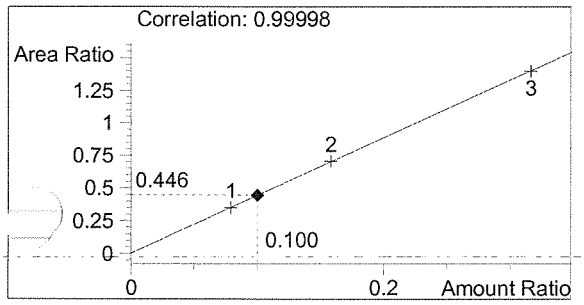
C:\HPCHEM\1\METHODS\BLDALCO.M
7/7/03 10:19:36 AM
Instrument 1
ALC1

0.08SSOL 03024
Gene Schwilke

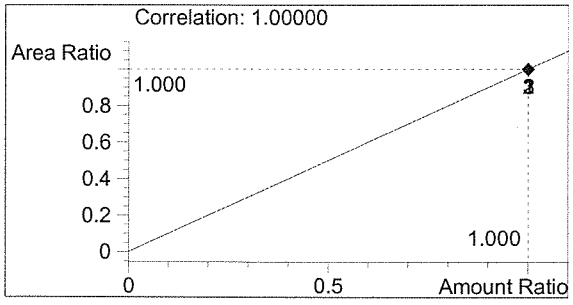
vial # 31




| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1459 | 1.040 |
| 2 | n-Propanol | 3274 | 1.698 |
| Totals: | | | |




Ethanol 0.100 g/100ml

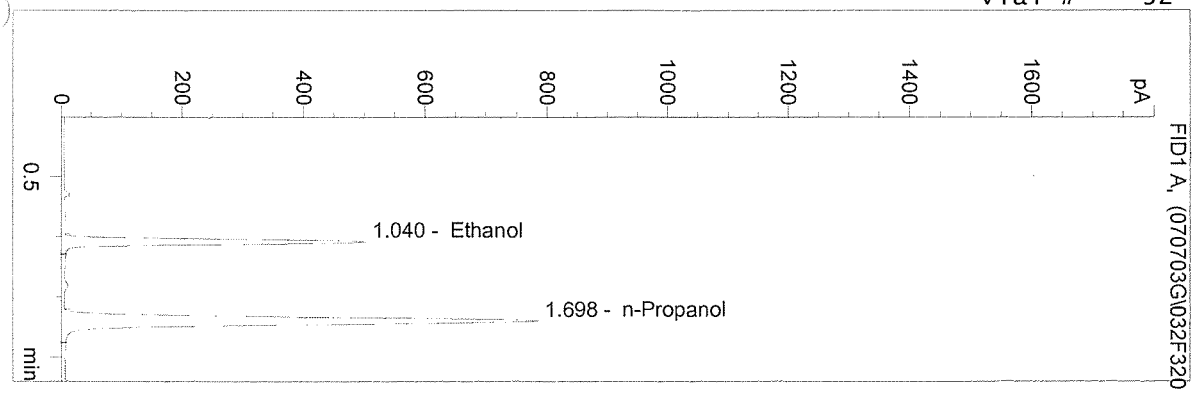



n-Propanol 1.000 g/100ml

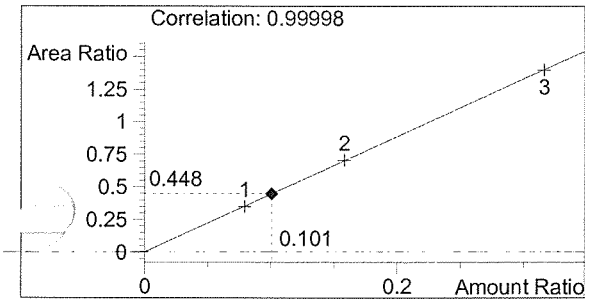
C:\HPCHEM\1\METHODS\BLDALCO.M
7/7/03 10:22:38 AM
Instrument 1
ALC1

0.08SSOL 03024
Gene Schwilke

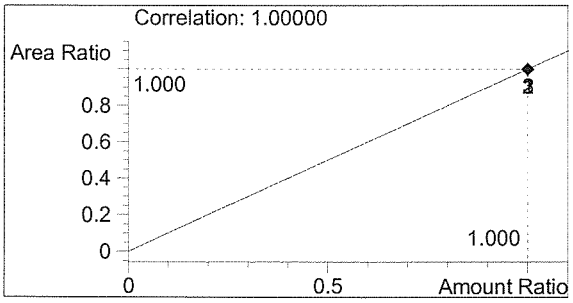
vial # 32




| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1464 | 1.040 |
| 2 | n-Propanol | 3264 | 1.698 |
| Totals: | | | |




Ethanol 0.101 g/100ml

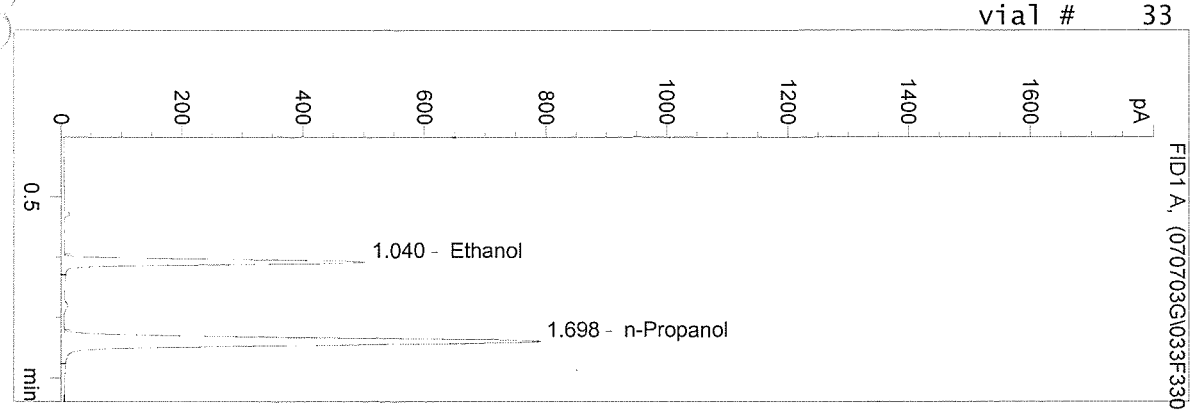



n-Propanol 1.000 g/100ml

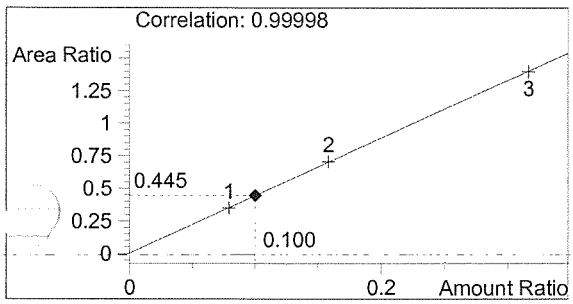
C:\HPCHEM\1\METHODS\BLDALCO.M
7/7/03 10:25:52 AM
Instrument 1
ALC1

0.08SSOL 03024
Gene Schwilke

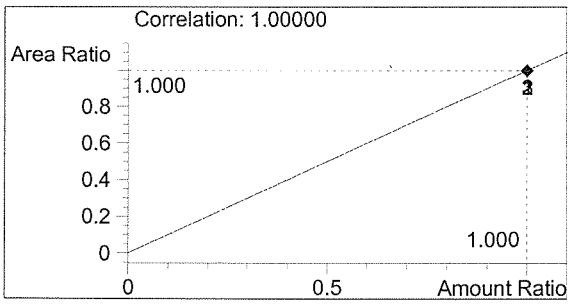
vial # 33




| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1459 | 1.040 |
| 2 | n-Propanol | 3277 | 1.698 |
| Totals: | | | |




Ethanol 0.100 g/100ml

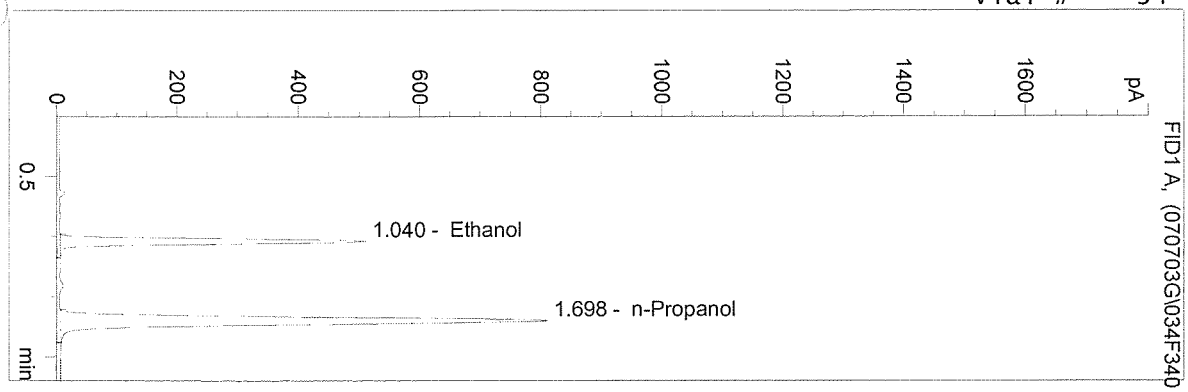



n-Propanol 1.000 g/100ml

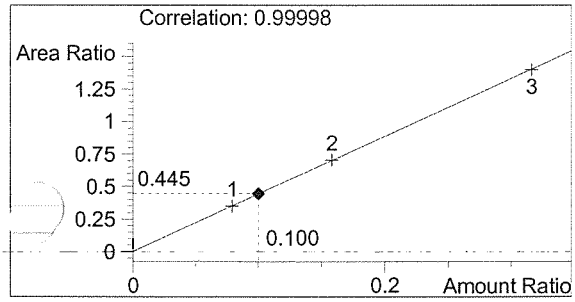
C:\HPCHEM\1\METHODS\BLDALCO.M
7/7/03 10:29:05 AM
Instrument 1
ALC1

0.08SSOL 03024
Gene Schwilke

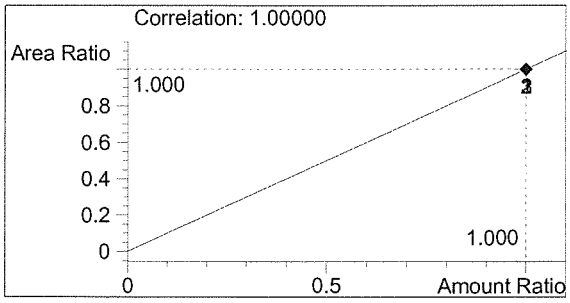
vial # 34




| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1502 | 1.040 |
| 2 | n-Propanol | 3371 | 1.698 |
| Totals: | | | |




Ethanol 0.100 g/100ml

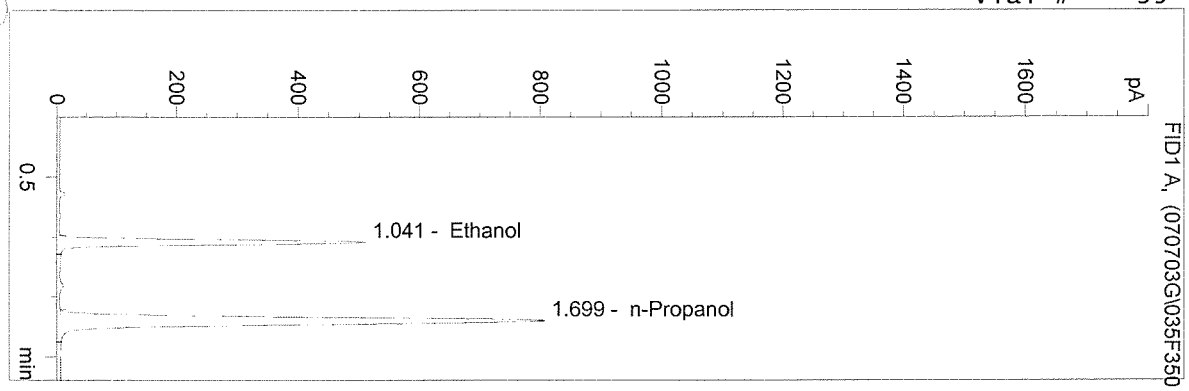



n-Propanol 1.000 g/100ml

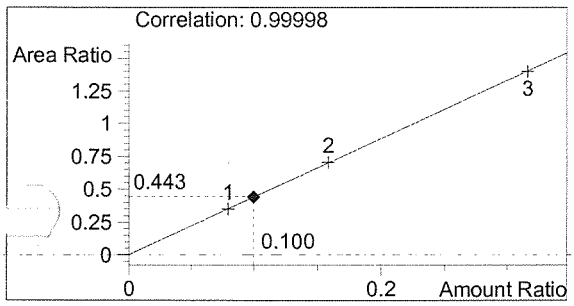
C:\HPCHEM\1\METHODS\BLDALCO.M
7/7/03 10:32:07 AM
Instrument 1
ALC1

0.08SSOL 03024
Gene Schwilke

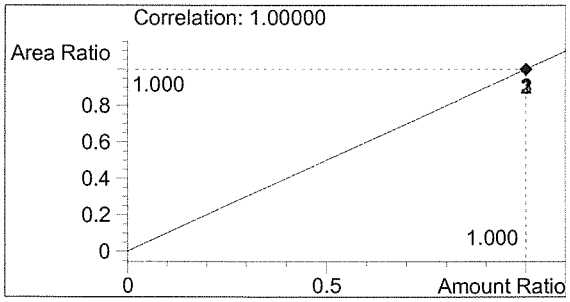
vial # 35




| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1484 | 1.041 |
| 2 | n-Propanol | 3352 | 1.699 |
| Totals: | | | |




Ethanol 0.100 g/100ml

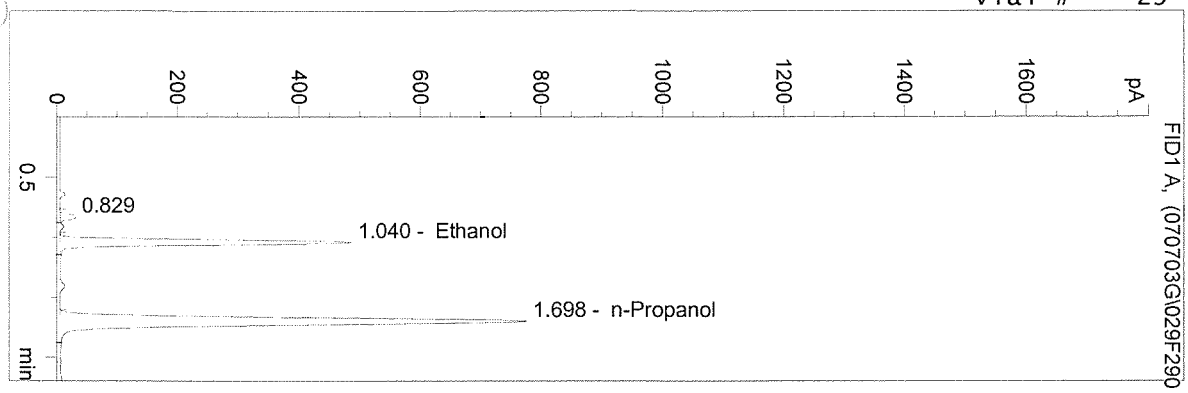



n-Propanol 1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M
7/7/03 10:13:32 AM
Instrument 1
ALC1

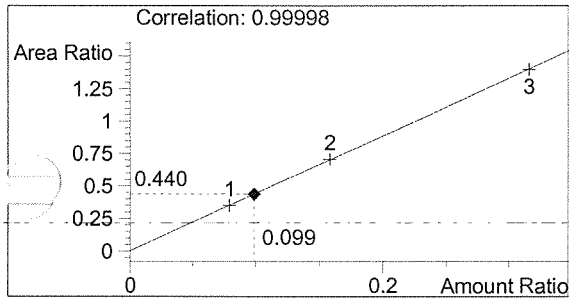
CAP 0.100
Gene Schwilke

vial # 29

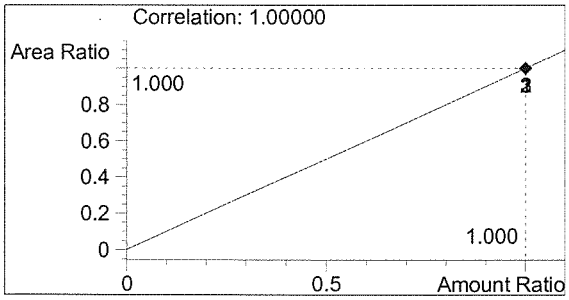



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | | 78 | 0.829 |
| 2 | Ethanol | 1418 | 1.040 |
| 3 | n-Propanol | 3222 | 1.698 |

Totals:




Ethanol 0.099 g/100ml

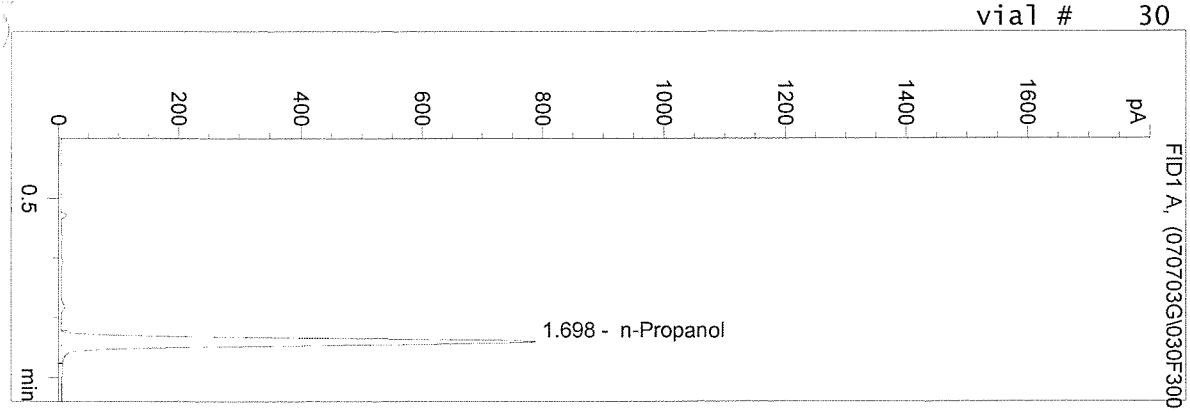



n-Propanol 1.000 g/100ml

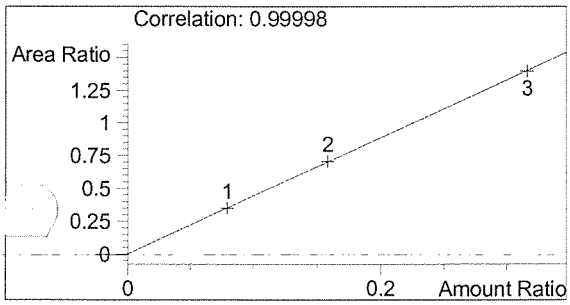
C:\HPCHEM\1\METHODS\BLDALCO.M
7/7/03 10:16:34 AM
Instrument 1
ALC1

BLANK
Gene Schwilke

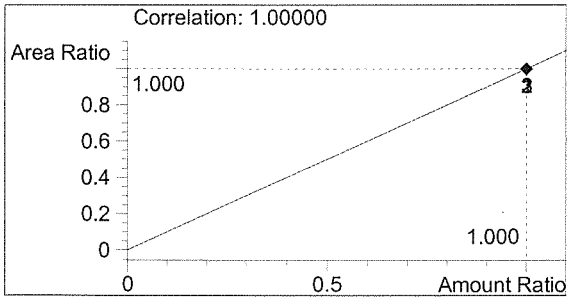
vial # 30




| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 0 | 0.000 |
| 2 | n-Propanol | 3277 | 1.698 |
| Totals: | | | |




Ethanol 0.000 g/100ml

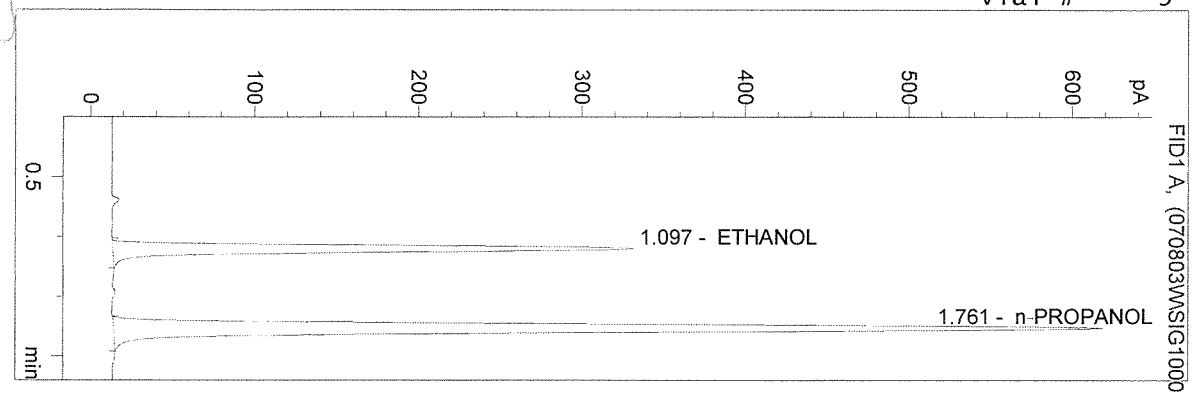



n-Propanol 1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/8/03 9:30:25 AM
Instrument 3
ALC1

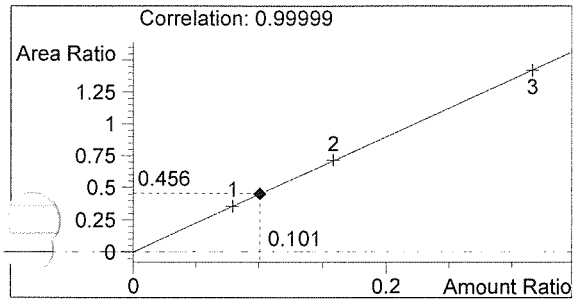
SIM 03024
WP MARSHALL

vial # 9

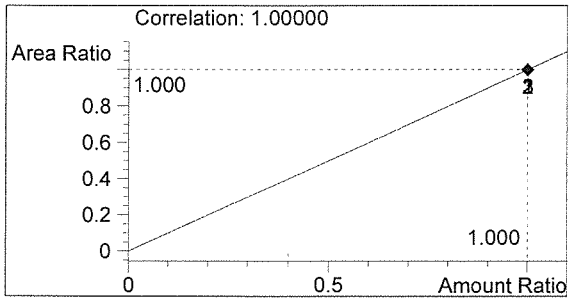



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 1256 | 1.097 |
| 2 | n-PROPANOL | 2753 | 1.761 |

Totals:




ETHANOL 0.101 g/100mL

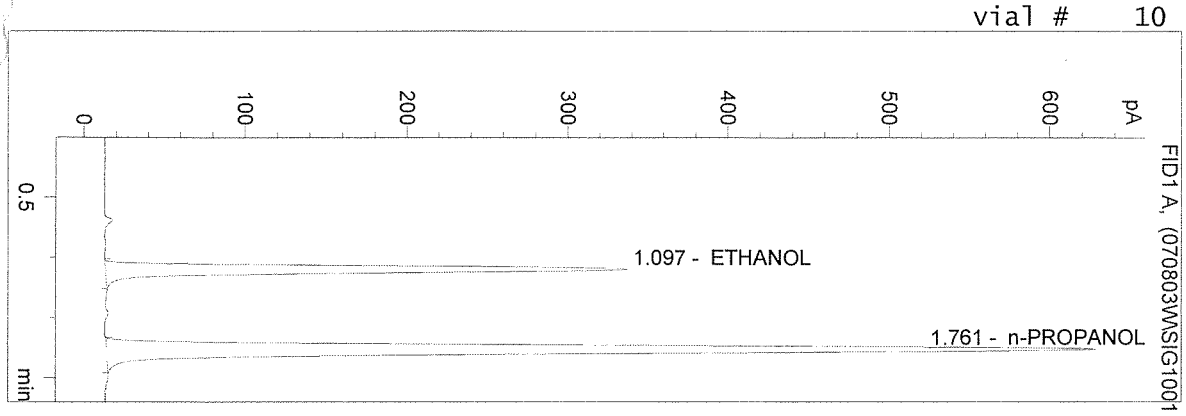



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/8/03 9:33:49 AM
Instrument 3
ALC1

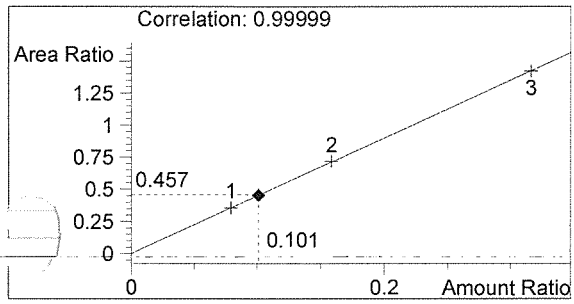
SIM 03024
WP MARSHALL

vial # 10

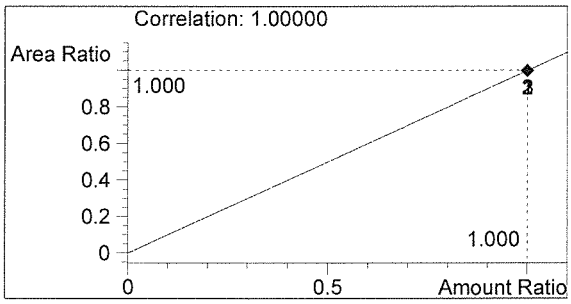



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 1284 | 1.097 |
| 2 | n-PROPANOL | 2811 | 1.761 |

Totals:




ETHANOL 0.101 g/100mL

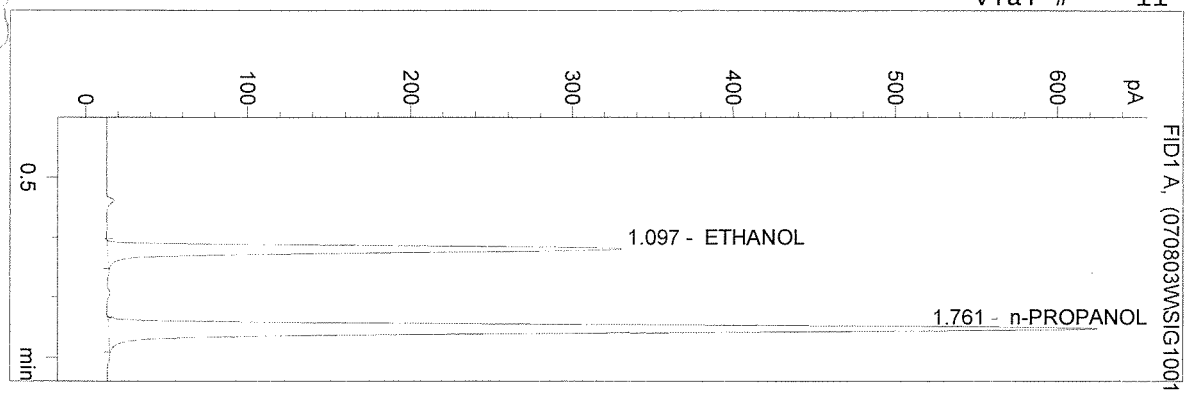



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/8/03 9:37:12 AM
Instrument 3
ALC1

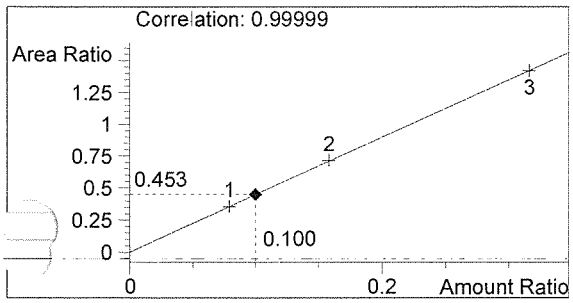
SIM 03024
WP MARSHALL

vial # 11

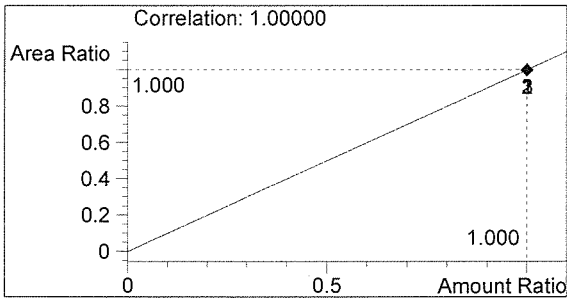



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 1277 | 1.097 |
| 2 | n-PROPANOL | 2819 | 1.761 |

Totals:




ETHANOL 0.100 g/100mL

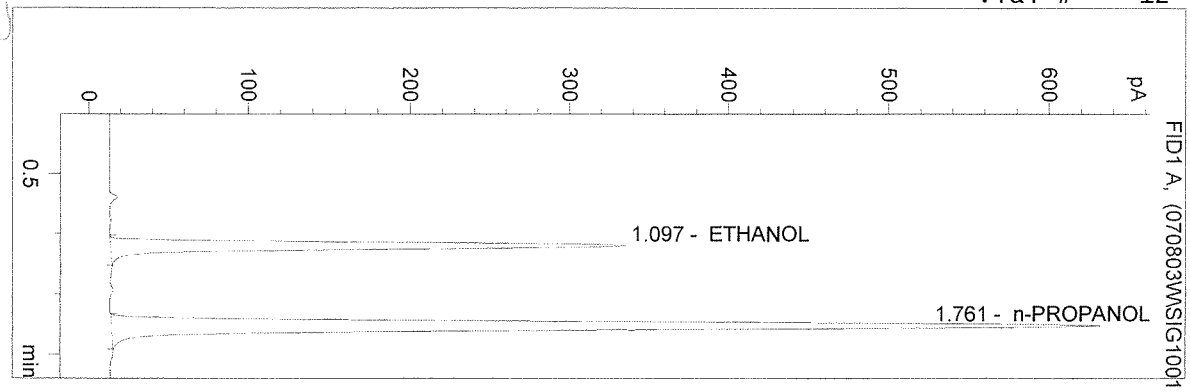



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/8/03 9:40:35 AM
Instrument 3
ALC1

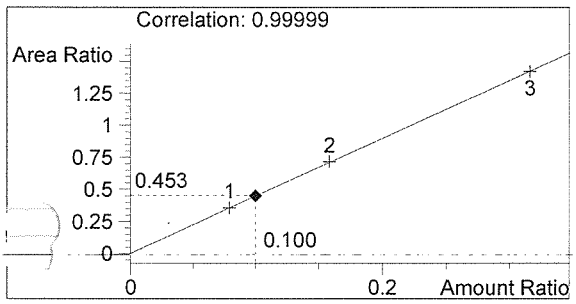
SIM 03024
WP MARSHALL

vial # 12

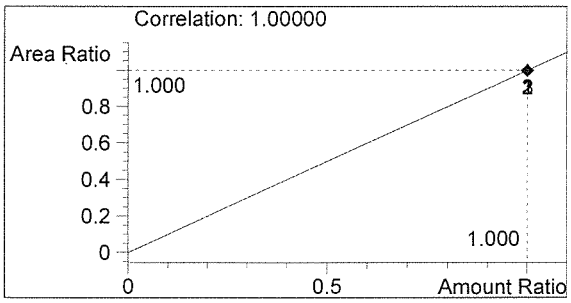



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 1275 | 1.097 |
| 2 | n-PROPANOL | 2817 | 1.761 |

Totals:




ETHANOL 0.100 g/100mL

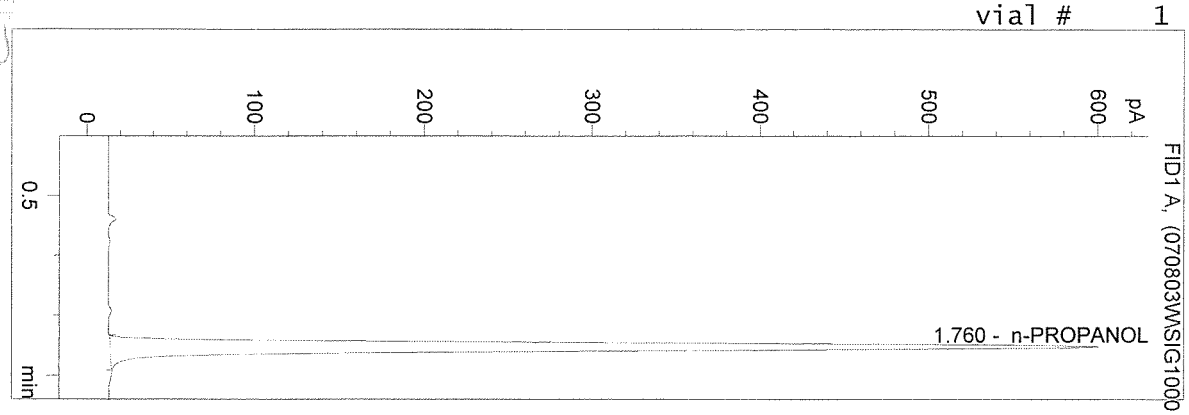



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/8/03 9:03:00 AM
Instrument 3
ALC1

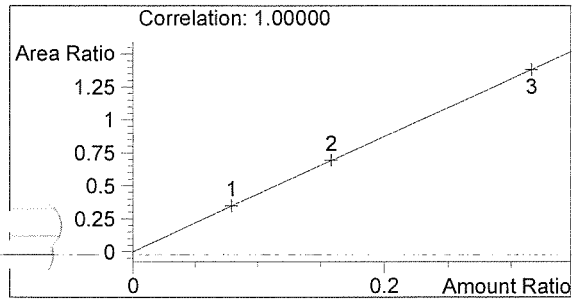
BLANK
WP MARSHALL

vial # 1

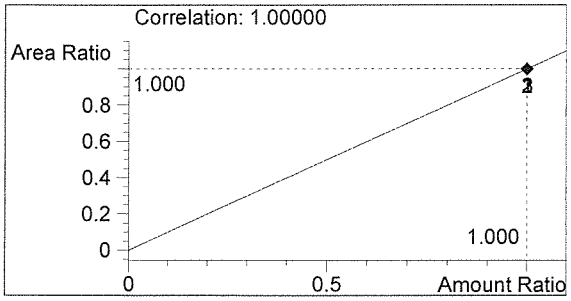



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 0 | 0.000 |
| 2 | n-PROPANOL | 2683 | 1.760 |

Totals:




ETHANOL 0.000 g/100mL

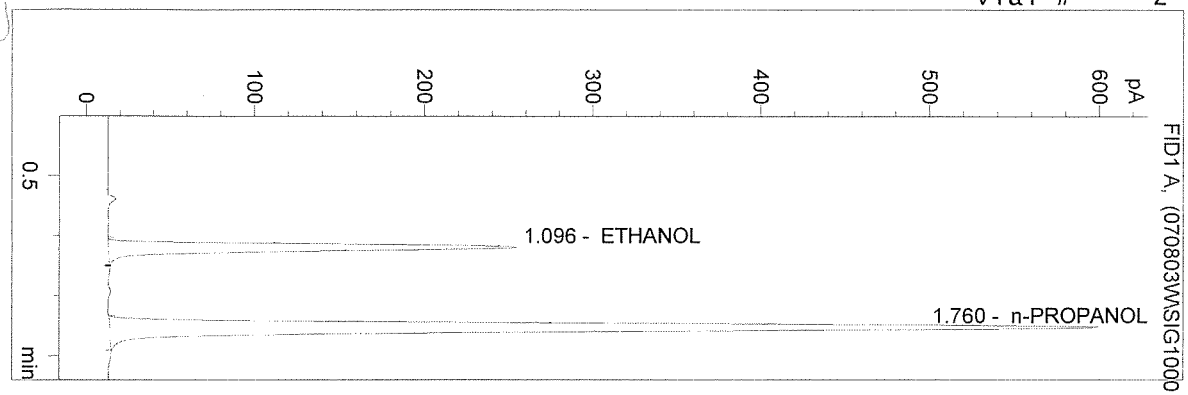



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/8/03 9:06:23 AM
Instrument 3
ALC1

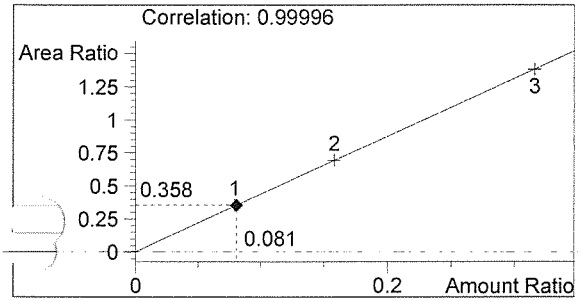
0.079 CAL
WP MARSHALL

vial # 2

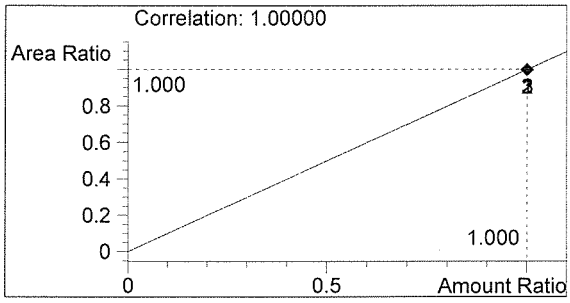



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 962 | 1.096 |
| 2 | n-PROPANOL | 2692 | 1.760 |

Totals:




ETHANOL 0.081 g/100mL

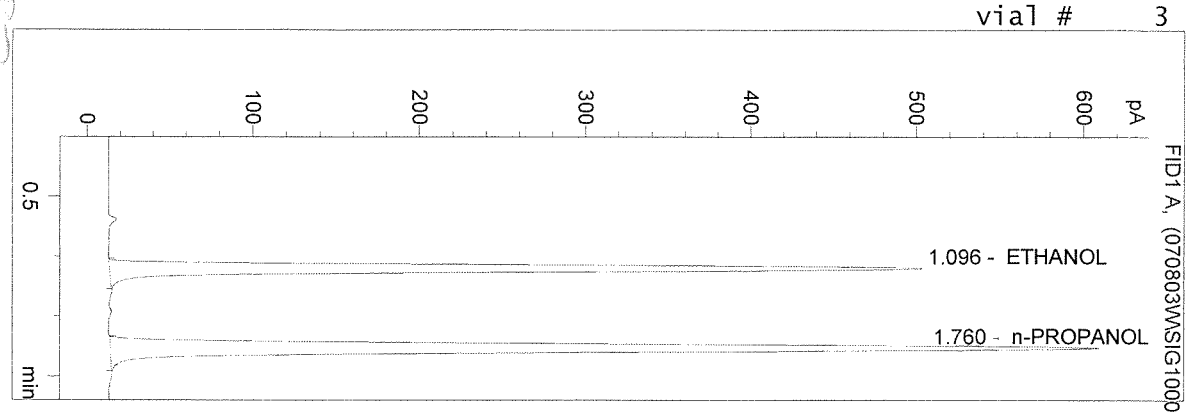



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/8/03 9:09:46 AM
Instrument 3
ALC1

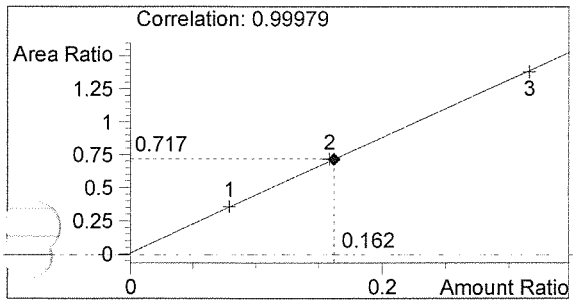
0.158 CAL
WP MARSHALL

vial # 3

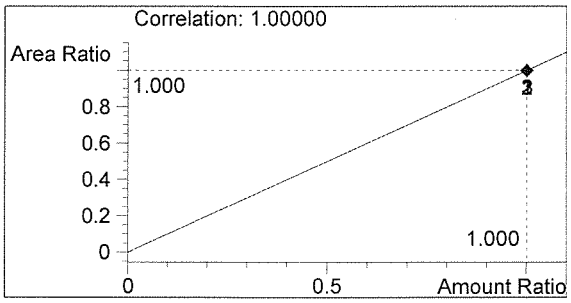



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 1956 | 1.096 |
| 2 | n-PROPANOL | 2726 | 1.760 |

Totals:




ETHANOL 0.162 g/100mL

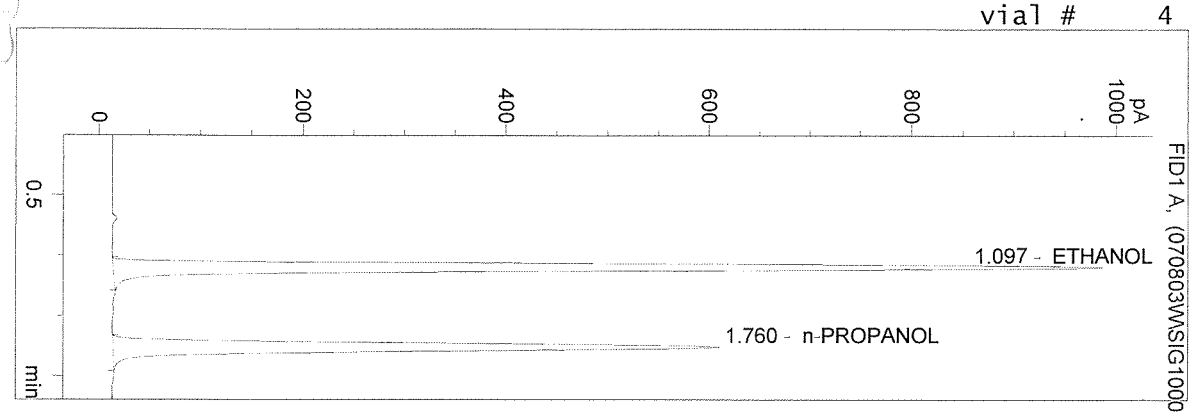



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/8/03 9:13:09 AM
Instrument 3
ALC1

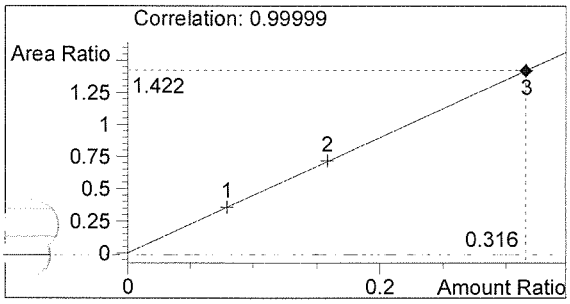
0.316 CAL
WP MARSHALL

vial # 4

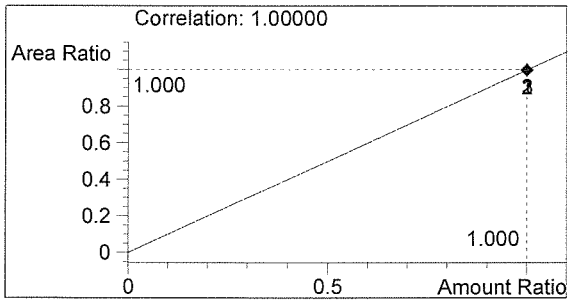



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 3881 | 1.097 |
| 2 | n-PROPANOL | 2729 | 1.760 |

Totals:




ETHANOL 0.316 g/100mL

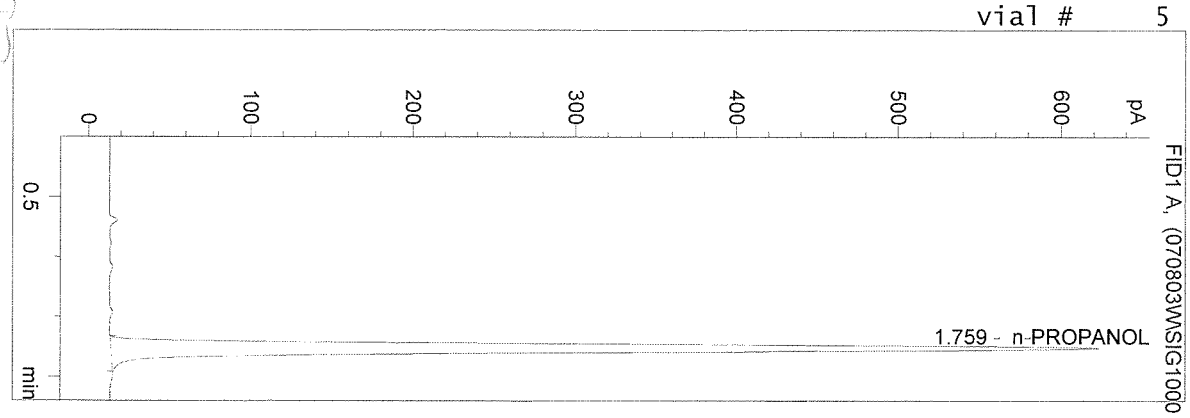



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/8/03 9:16:44 AM
Instrument 3
ALC1

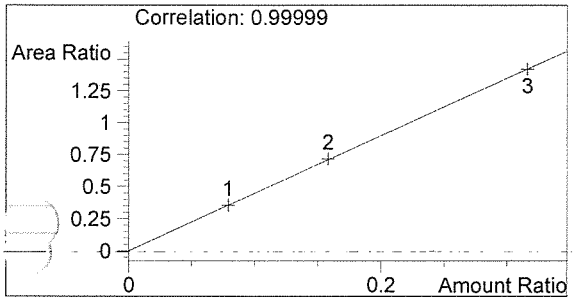
BLANK
WP MARSHALL

vial # 5

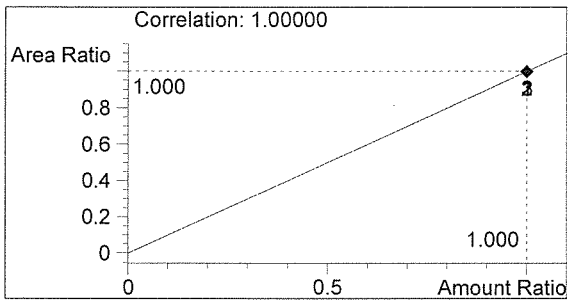



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 0 | 0.000 |
| 2 | n-PROPANOL | 2817 | 1.759 |

Totals:




ETHANOL 0.000 g/100mL

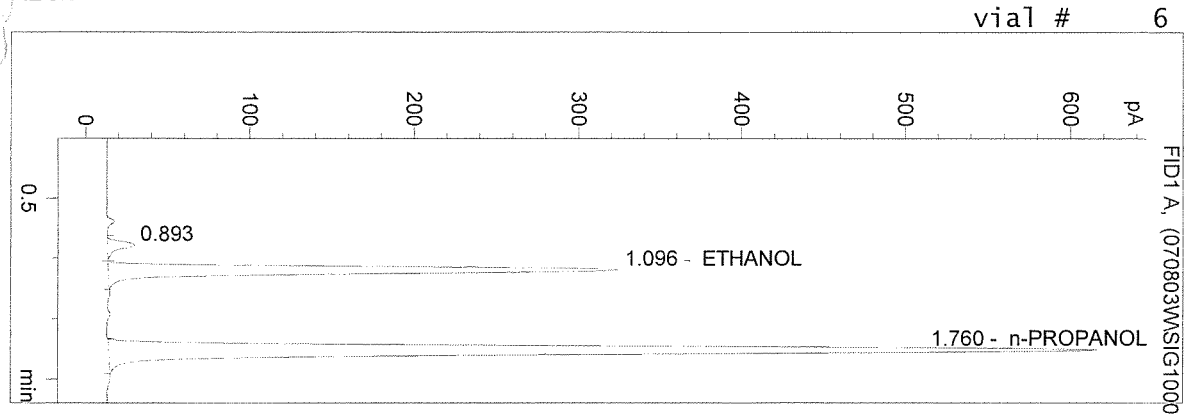



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/8/03 9:20:08 AM
Instrument 3
ALC1

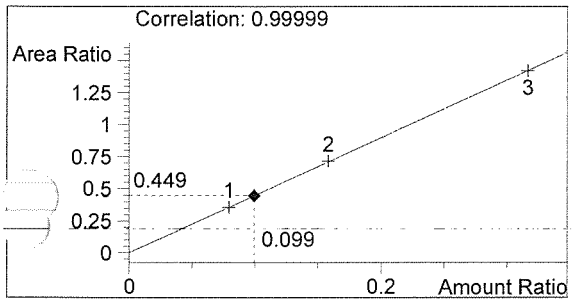
0.10 CONTROL
WP MARSHALL

vial # 6

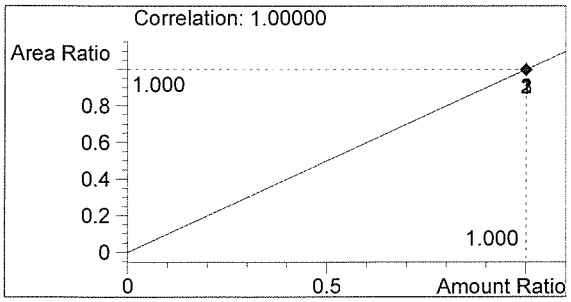



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | | 70 | 0.893 |
| 2 | ETHANOL | 1239 | 1.096 |
| 3 | n-PROPANOL | 2759 | 1.760 |

Totals:




ETHANOL 0.099 g/100mL

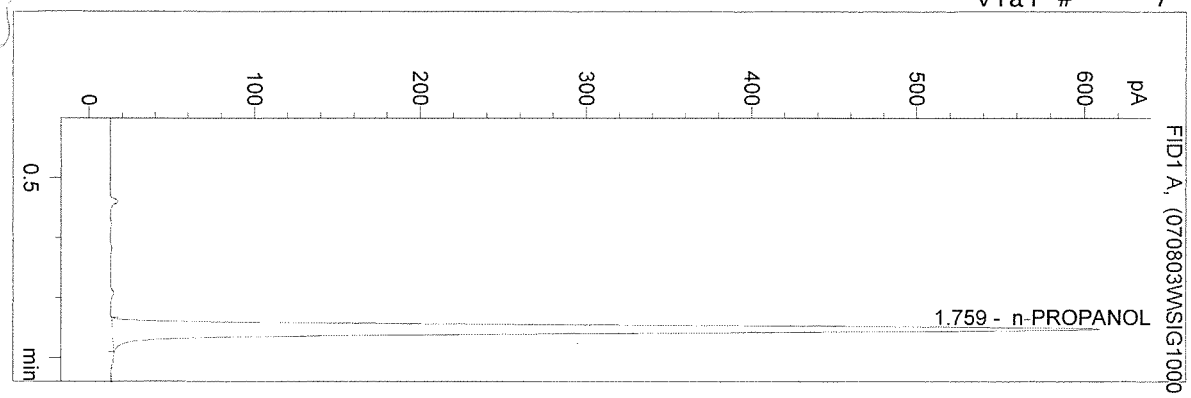



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/8/03 9:23:31 AM
Instrument 3
ALC1

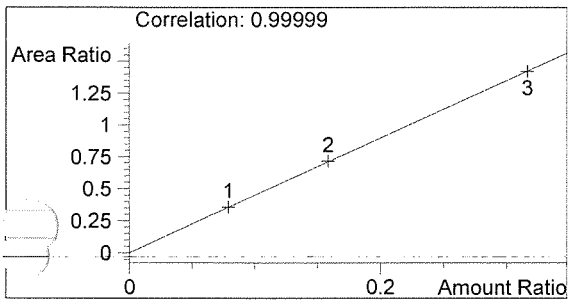
BLANK
WP MARSHALL

vial # 7

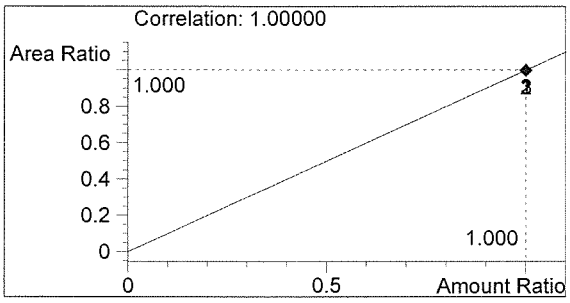



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 0 | 0.000 |
| 2 | n-PROPANOL | 2745 | 1.759 |

Totals:




ETHANOL 0.000 g/100mL

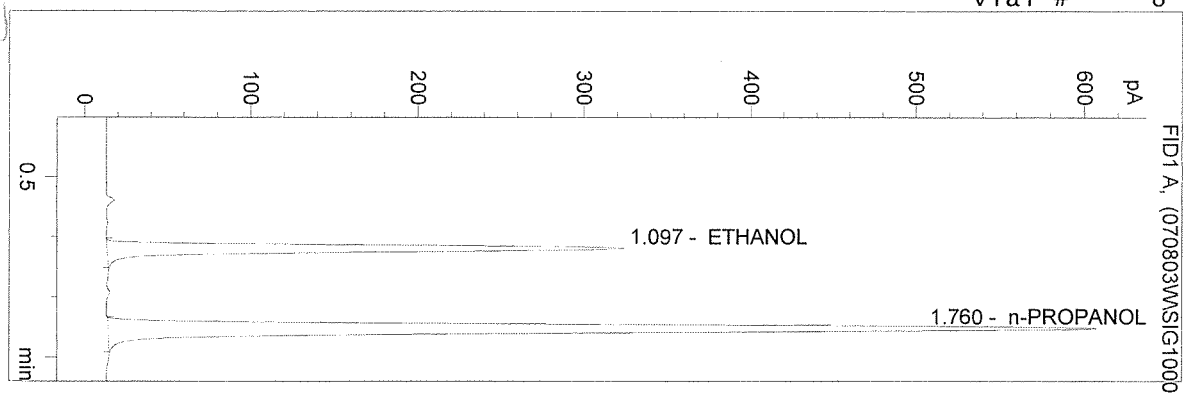



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/8/03 9:26:54 AM
Instrument 3
ALC1

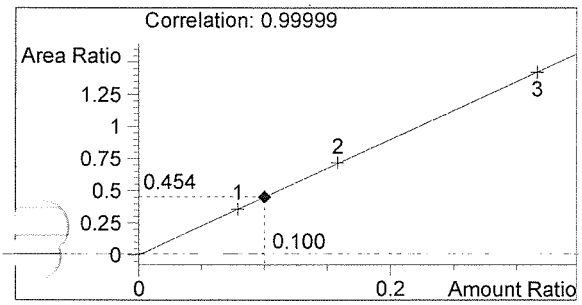
SIM 03024
WP MARSHALL

vial # 8

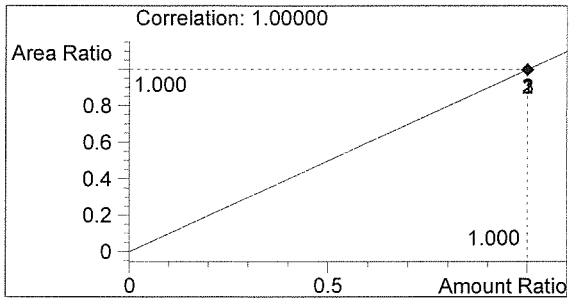



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 1227 | 1.097 |
| 2 | n-PROPANOL | 2704 | 1.760 |

Totals:




ETHANOL 0.100 g/100mL

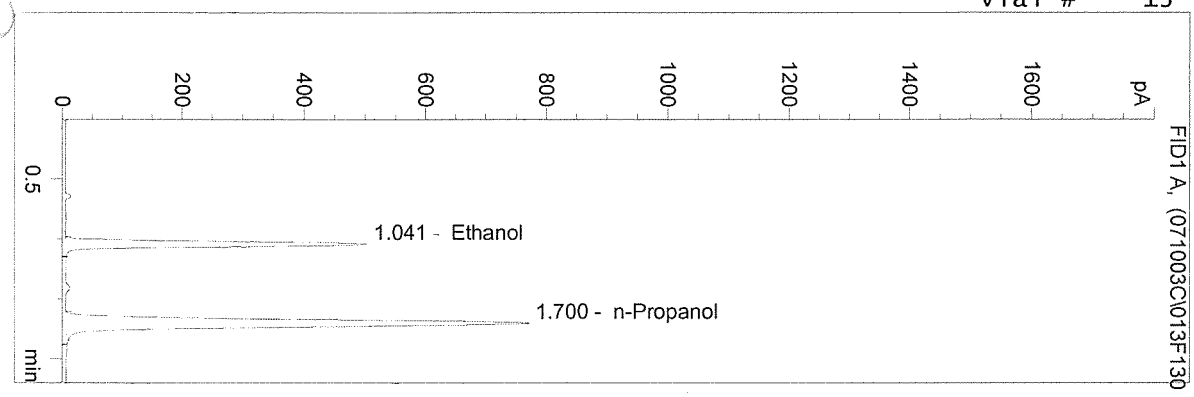



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO.M
7/10/03 11:19:53 AM
Instrument 1
ALC1

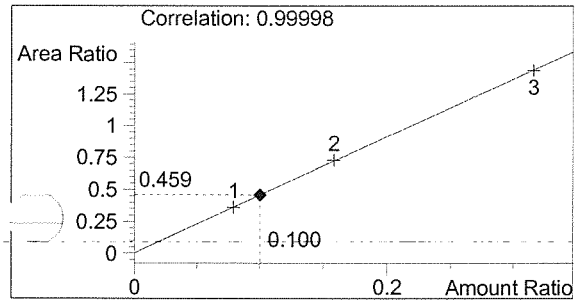
03024 sim soln
m pemberton

vial # 13

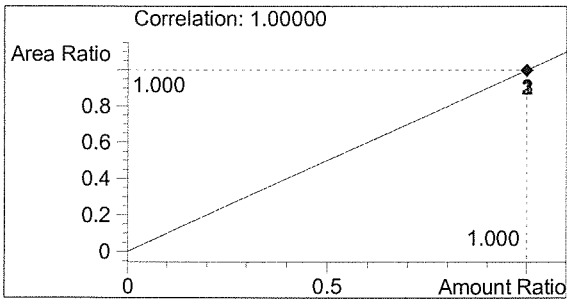



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1472 | 1.041 |
| 2 | n-Propanol | 3207 | 1.700 |

Totals:




Ethanol 0.100 g/100ml

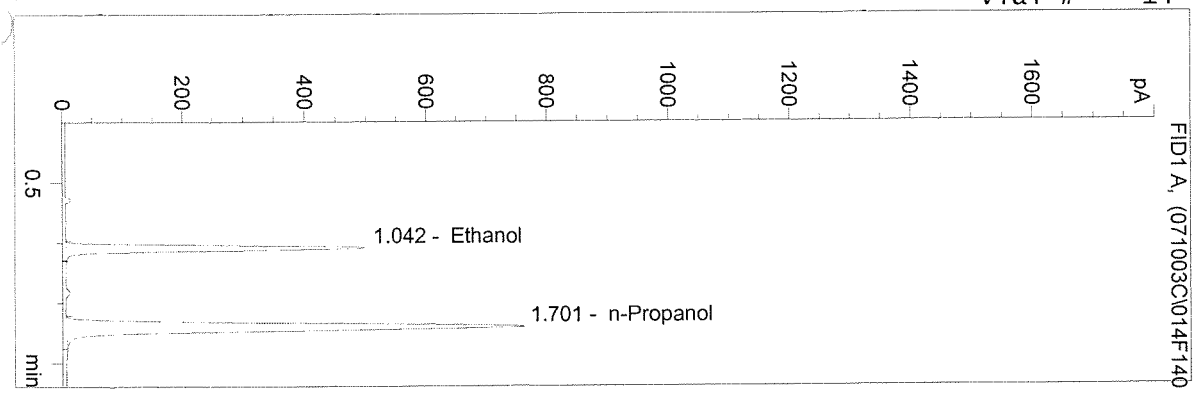



n-Propanol 1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M
7/10/03 11:22:55 AM
Instrument 1
ALC1

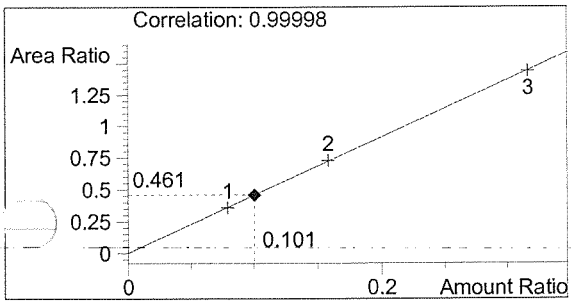
03024 sim soln
m pemberton

vial # 14

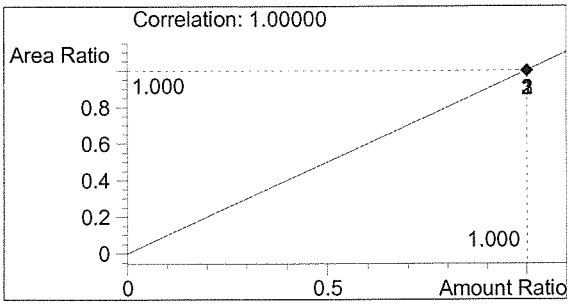



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1459 | 1.042 |
| 2 | n-Propanol | 3167 | 1.701 |

Totals:




Ethanol 0.101 g/100ml

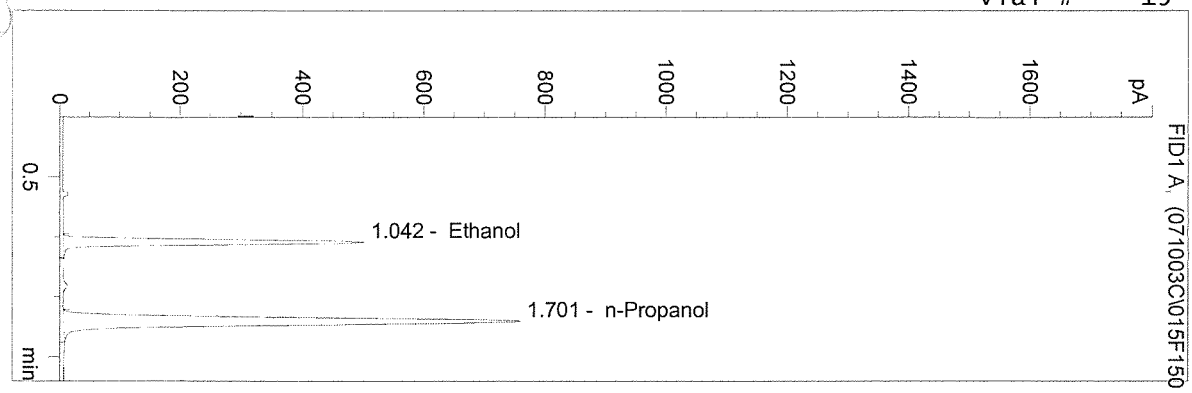



n-Propanol 1.000 g/100ml

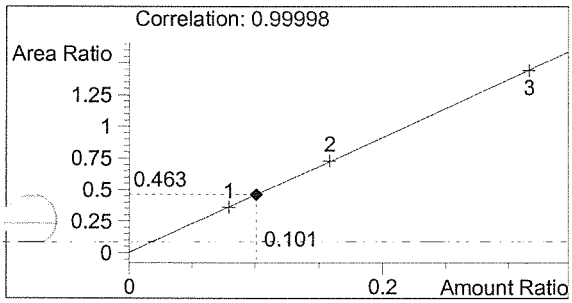
C:\HPCHEM\1\METHODS\BLDALCO.M
7/10/03 11:25:57 AM
Instrument 1
ALC1

03024 sim soln
m pemberton

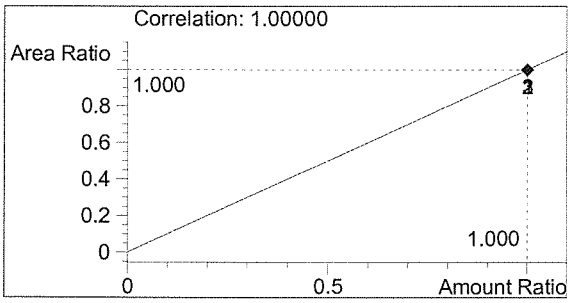
vial # 15




| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1465 | 1.042 |
| 2 | n-Propanol | 3164 | 1.701 |
| Totals: | | | |




Ethanol 0.101 g/100ml

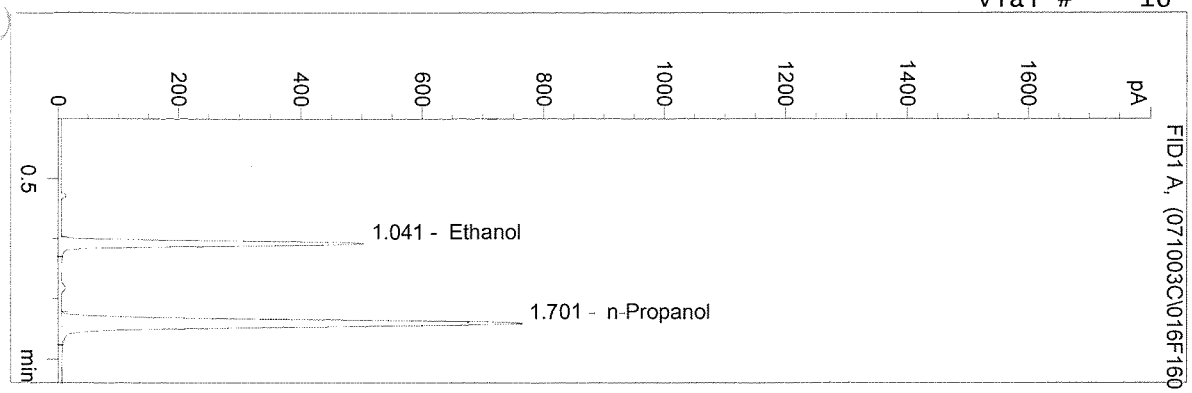



n-Propanol 1.000 g/100ml

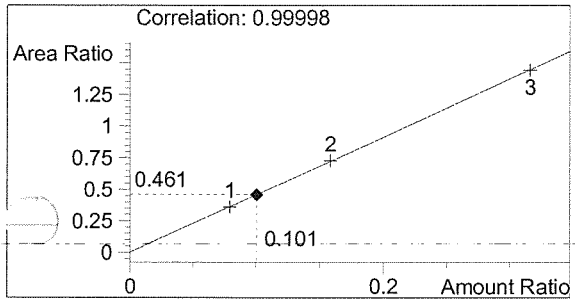
C:\HPCHEM\1\METHODS\BLDALCO.M
7/10/03 11:28:59 AM
Instrument 1
ALC1

03024 sim soln
m pemberton

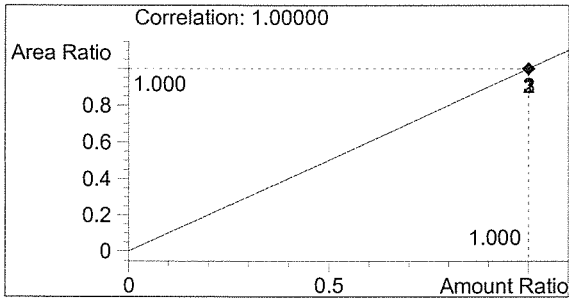
vial # 16




| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1468 | 1.041 |
| 2 | n-Propanol | 3185 | 1.701 |
| Totals: | | | |




Ethanol 0.101 g/100ml

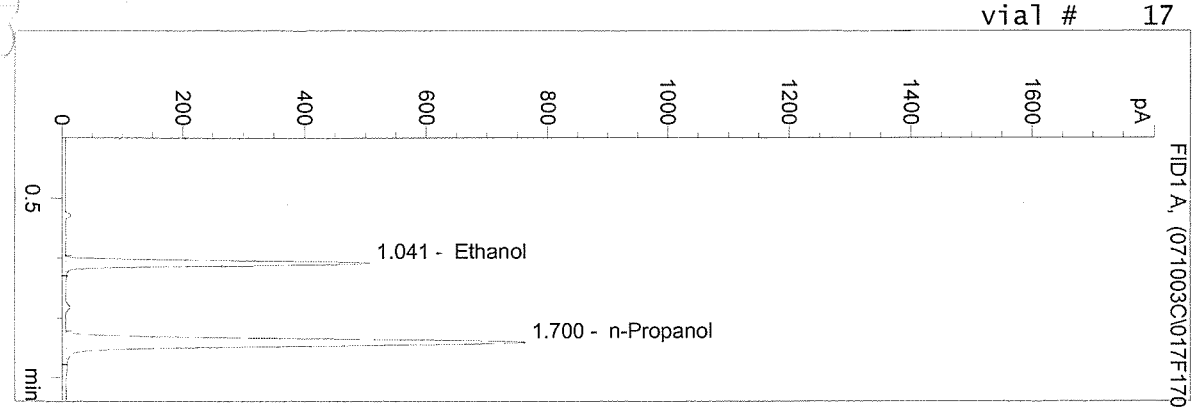



n-Propanol 1.000 g/100ml

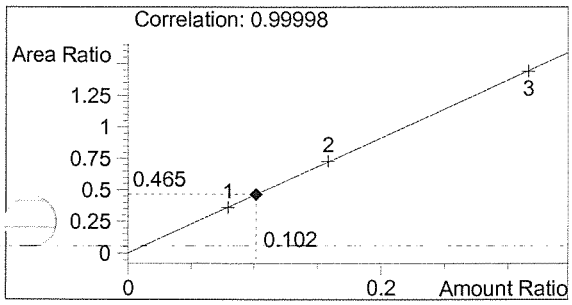
C:\HPCHEM\1\METHODS\BLDALCO.M
7/10/03 11:32:12 AM
Instrument 1
ALC1

03024 sim soln
m pemberton

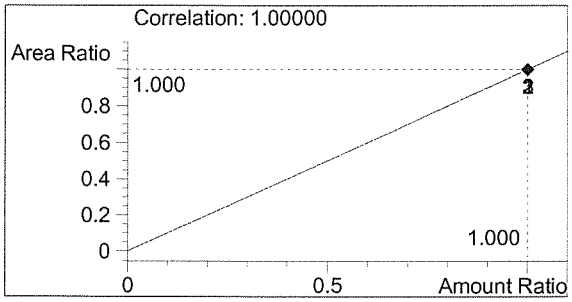
vial # 17




| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1475 | 1.041 |
| 2 | n-Propanol | 3170 | 1.700 |
| Totals: | | | |




Ethanol 0.102 g/100ml

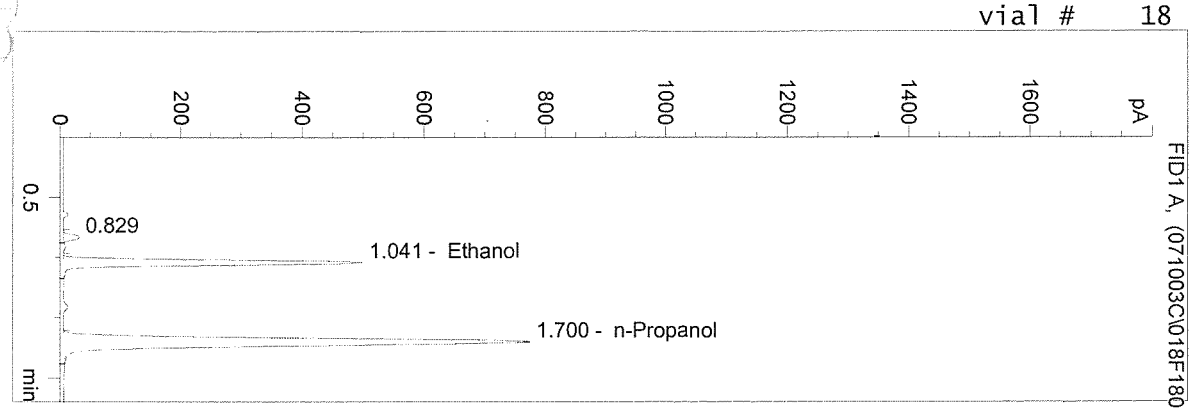



n-Propanol 1.000 g/100ml

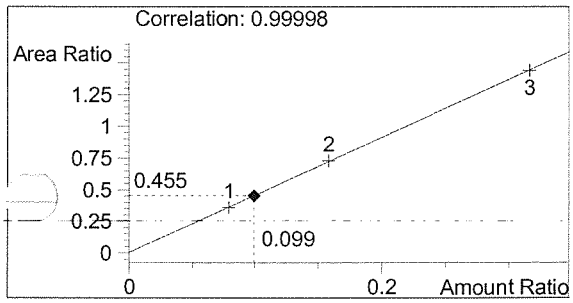
C:\HPCHEM\1\METHODS\BLDALCO.M
7/10/03 11:35:14 AM
Instrument 1
ALC1

0.10 control
m pemberton

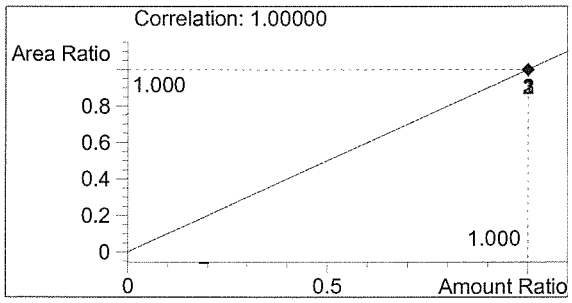
vial # 18




| # | Compound | Area | RT |
|---|---|---|---|
| 1 | | 79 | 0.829 |
| 2 | Ethanol | 1477 | 1.041 |
| 3 | n-Propanol | 3242 | 1.700 |
| Totals: | | | |




Ethanol 0.099 g/100ml

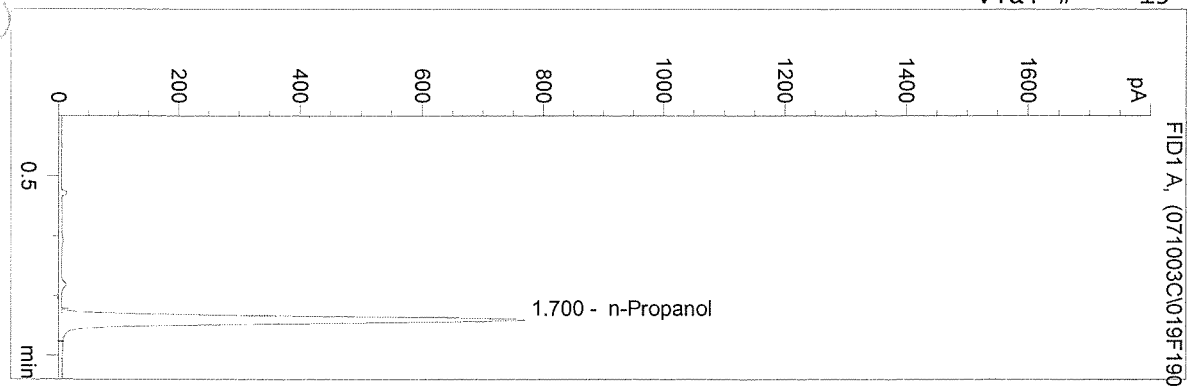



n-Propanol 1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M
7/10/03 11:38:15 AM
Instrument 1
ALC1

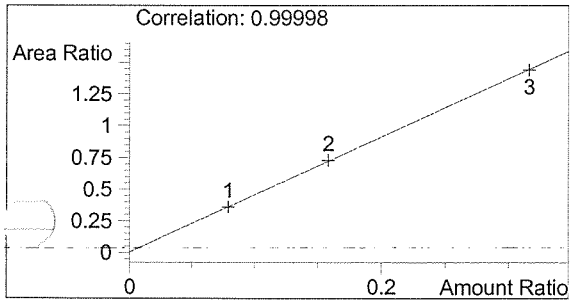
blk
m pemberton

vial # 19

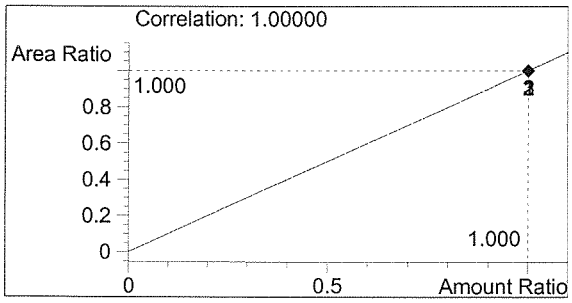



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 0 | 0.000 |
| 2 | n-Propanol | 3197 | 1.700 |

Totals:




Ethanol 0.000 g/100ml

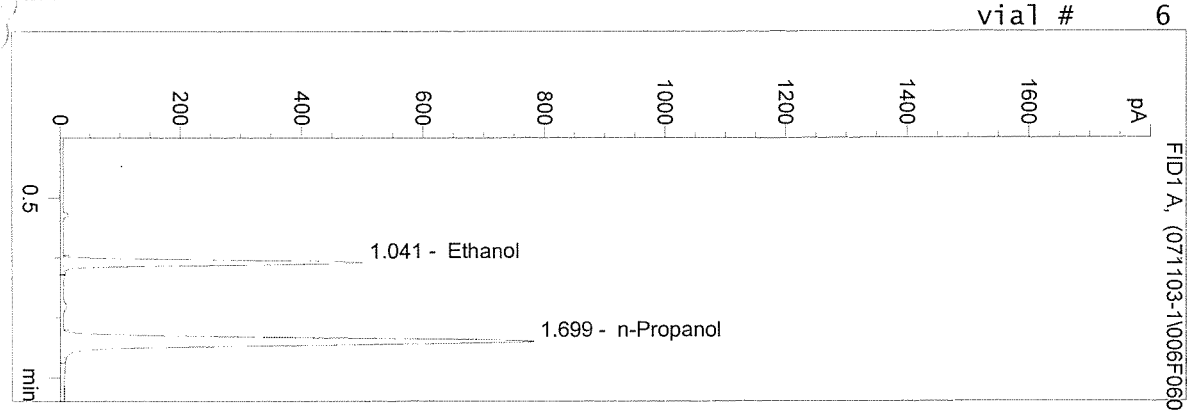



n-Propanol 1.000 g/100ml

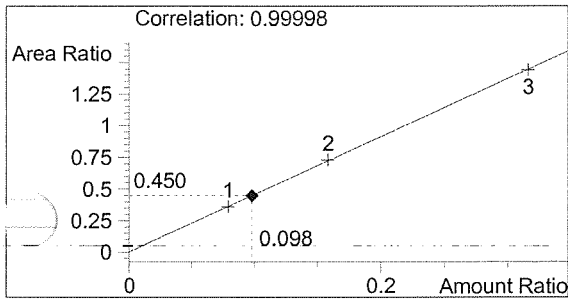
C:\HPCHEM\1\METHODS\BLDALCO.M
7/11/03 8:43:20 AM
Instrument 1
ALC1

03024sim
mary wilson

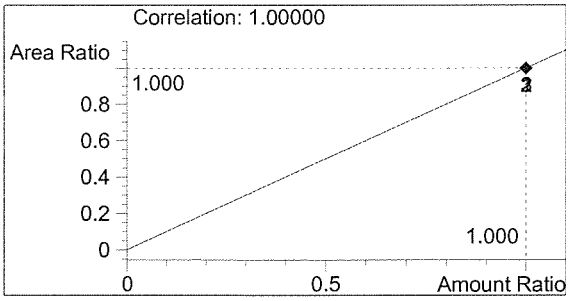
vial # 6




| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1461 | 1.041 |
| 2 | n-Propanol | 3250 | 1.699 |
| Totals: | | | |




Ethanol 0.098 g/100ml

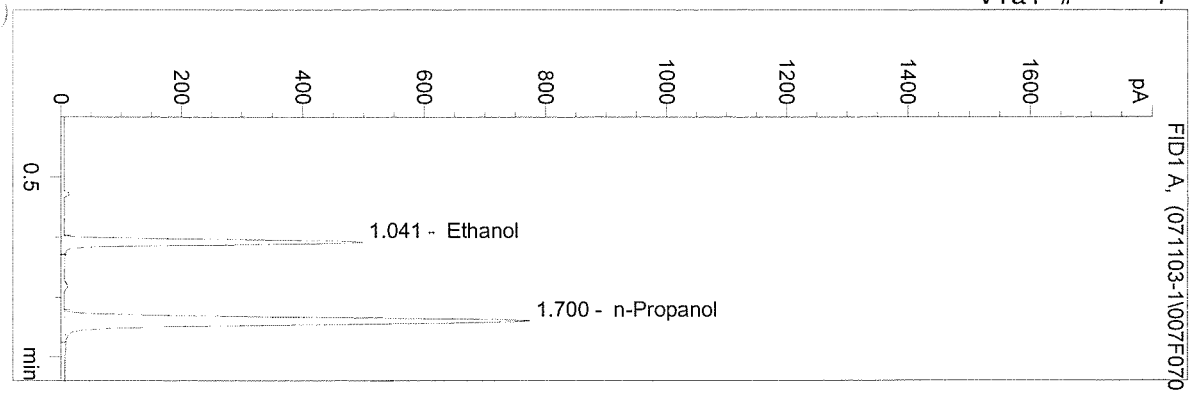



n-Propanol 1.000 g/100ml

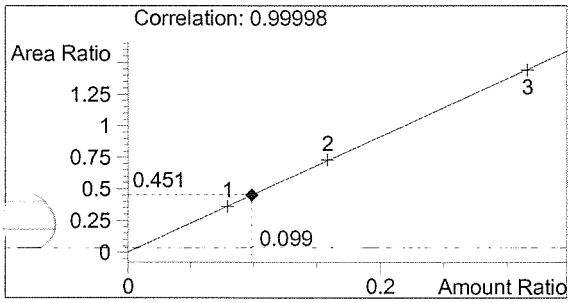
C:\HPCHEM\1\METHODS\BLDALCO.M
7/11/03 8:46:21 AM
Instrument 1
ALC1

03024sim
mary wilson

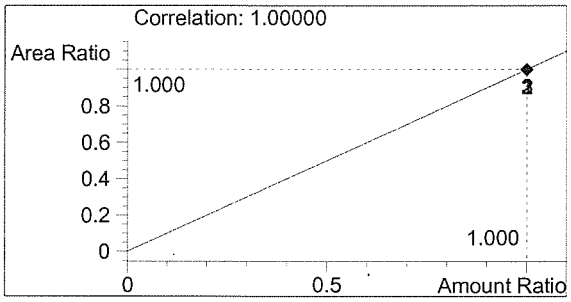
vial # 7




| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1454 | 1.041 |
| 2 | n-Propanol | 3221 | 1.700 |
| Totals: | | | |




Ethanol 0.099 g/100ml

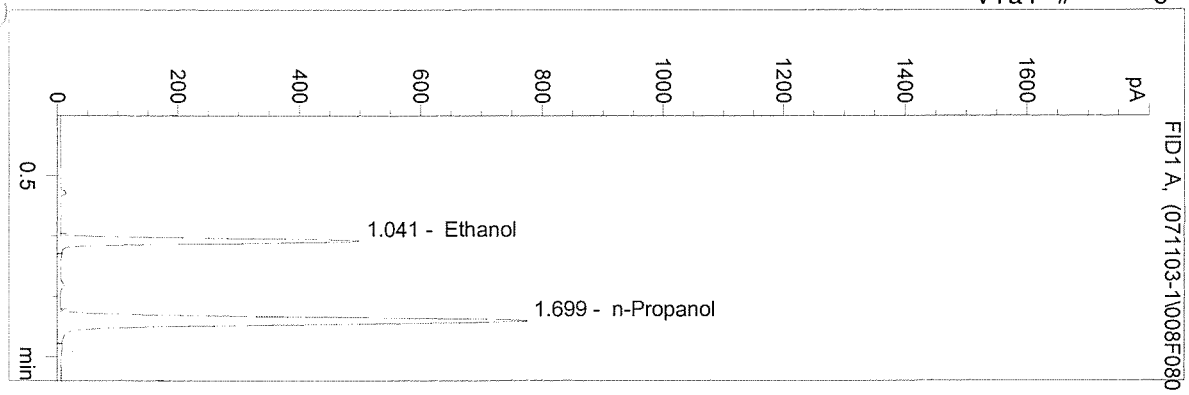



n-Propanol 1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M
7/11/03 8:49:23 AM
Instrument 1
ALC1

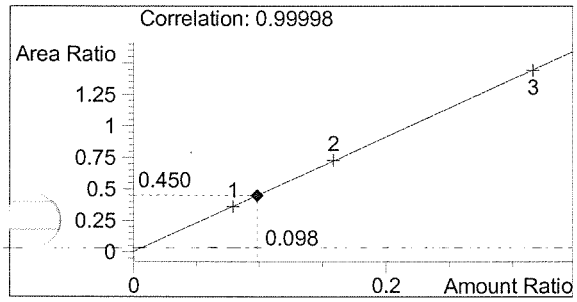
03024sim
mary wilson

vial # 8

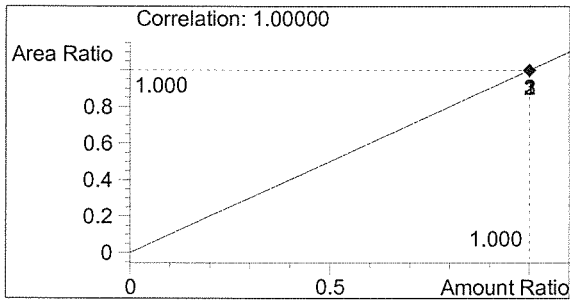



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1453 | 1.041 |
| 2 | n-Propanol | 3228 | 1.699 |

Totals:




Ethanol 0.098 g/100ml

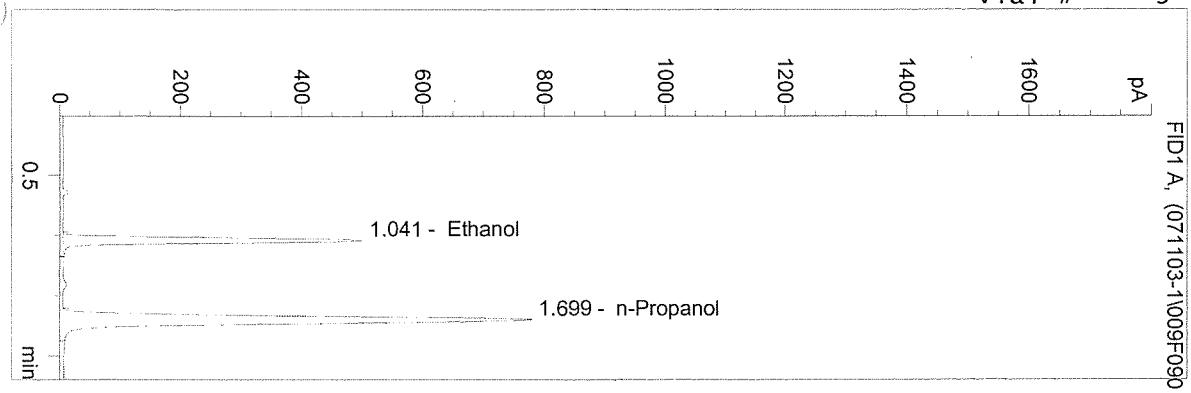



n-Propanol 1.000 g/100ml

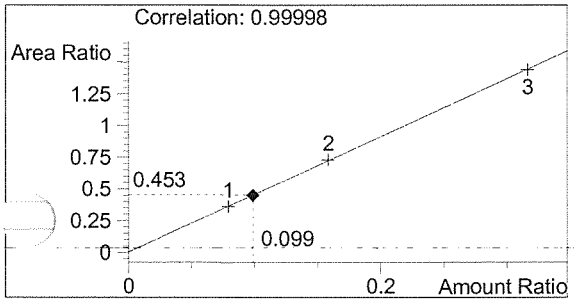
C:\HPCHEM\1\METHODS\BLDALCO.M
7/11/03 8:52:45 AM
Instrument 1
ALC1

03024sim
mary wilson

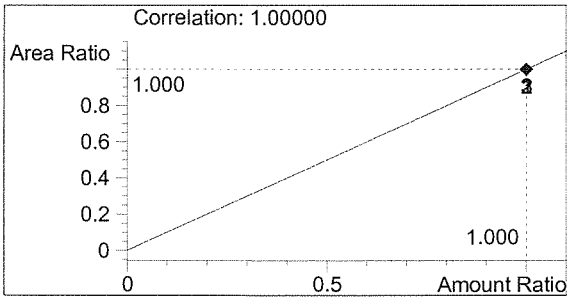
vial # 9




| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1467 | 1.041 |
| 2 | n-Propanol | 3241 | 1.699 |
| Totals: | | | |




Ethanol 0.099 g/100ml

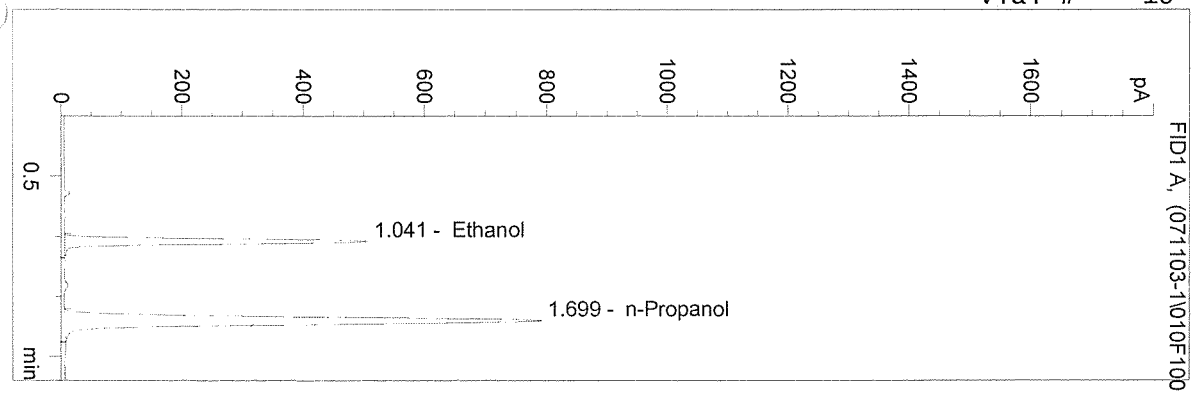



n-Propanol 1.000 g/100ml

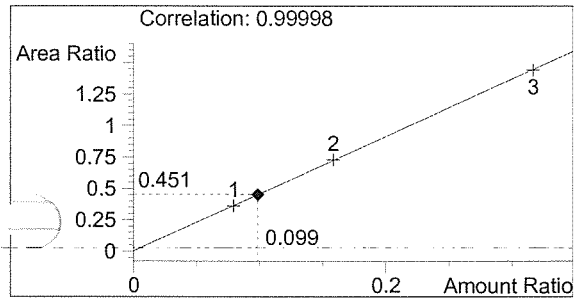
C:\HPCHEM\1\METHODS\BLDALCO.M
7/11/03 8:55:48 AM
Instrument 1
ALC1

03024sim
mary wilson

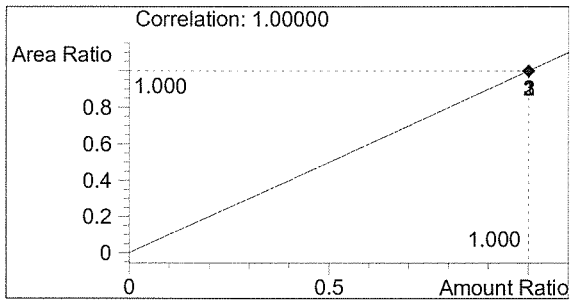
vial # 10




| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1486 | 1.041 |
| 2 | n-Propanol | 3293 | 1.699 |
| Totals: | | | |




Ethanol 0.099 g/100ml

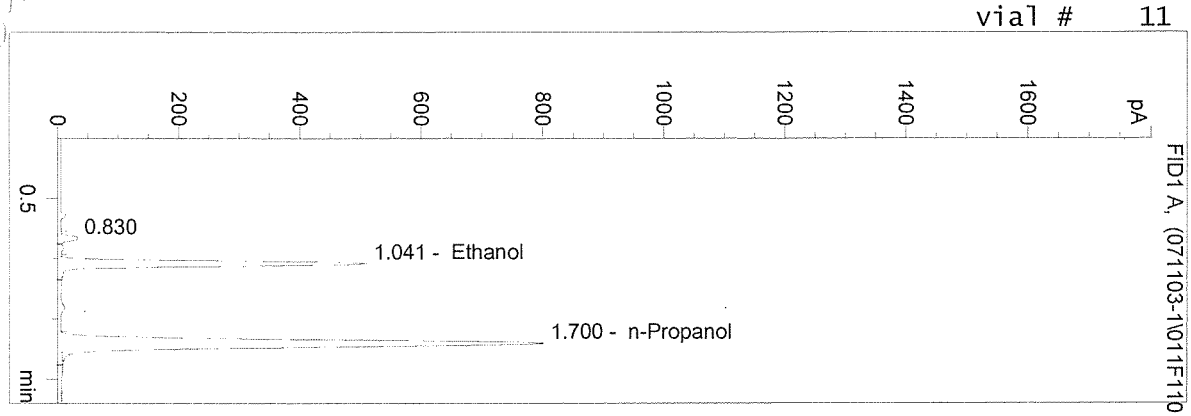



n-Propanol 1.000 g/100ml

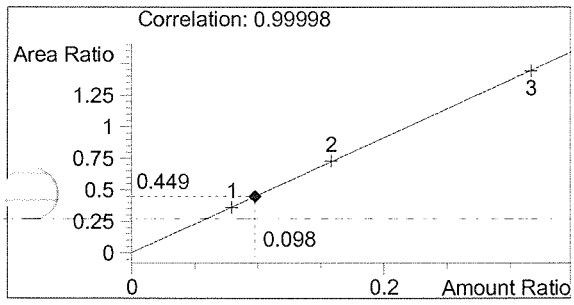
C:\HPCHEM\1\METHODS\BLDALCO.M
7/11/03 8:58:51 AM
Instrument 1
ALC1

0.10ctl
mary wilson

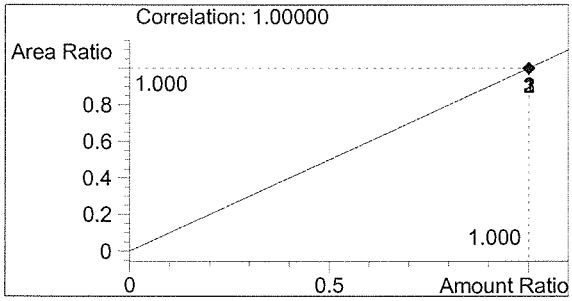
vial # 11




| # | Compound | Area | RT |
|---|---|---|---|
| 1 | | 81 | 0.830 |
| 2 | Ethanol | 1495 | 1.041 |
| 3 | n-Propanol | 3329 | 1.700 |
| Totals: | | | |




Ethanol 0.098 g/100ml

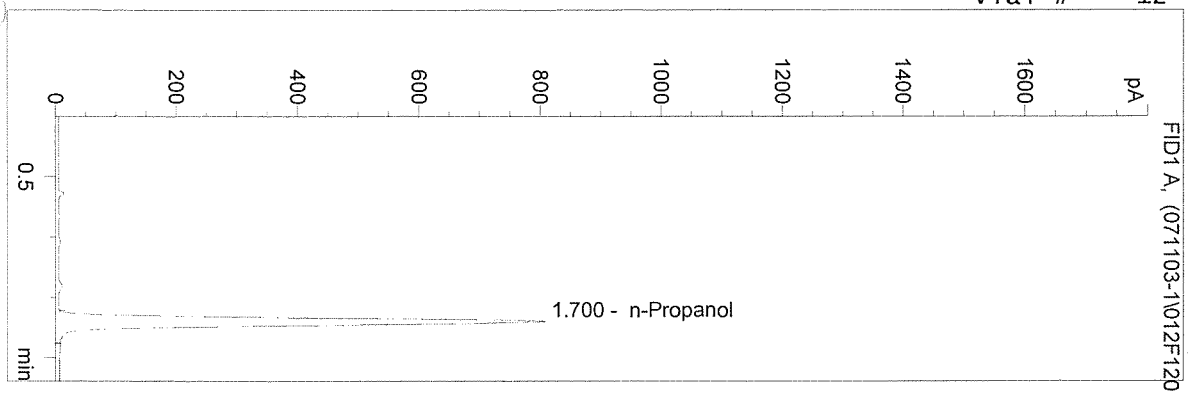



n-Propanol 1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M
7/11/03 9:01:52 AM
Instrument 1
ALC1

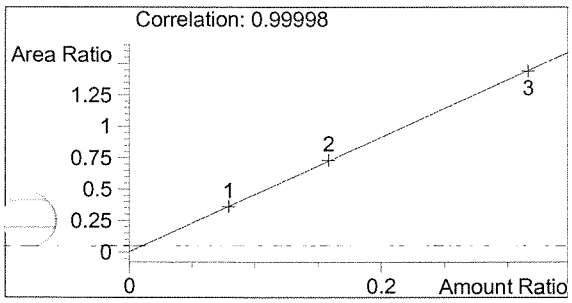
blank
mary wilson

vial # 12

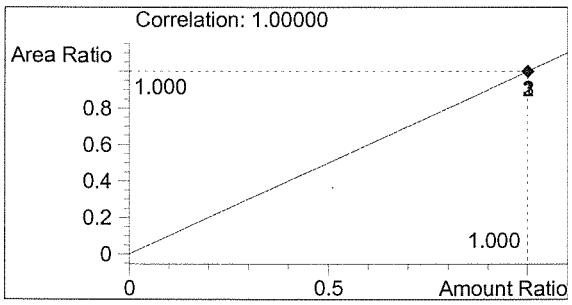



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 0 | 0.000 |
| 2 | n-Propanol | 3357 | 1.700 |

Totals:




Ethanol 0.000 g/100ml

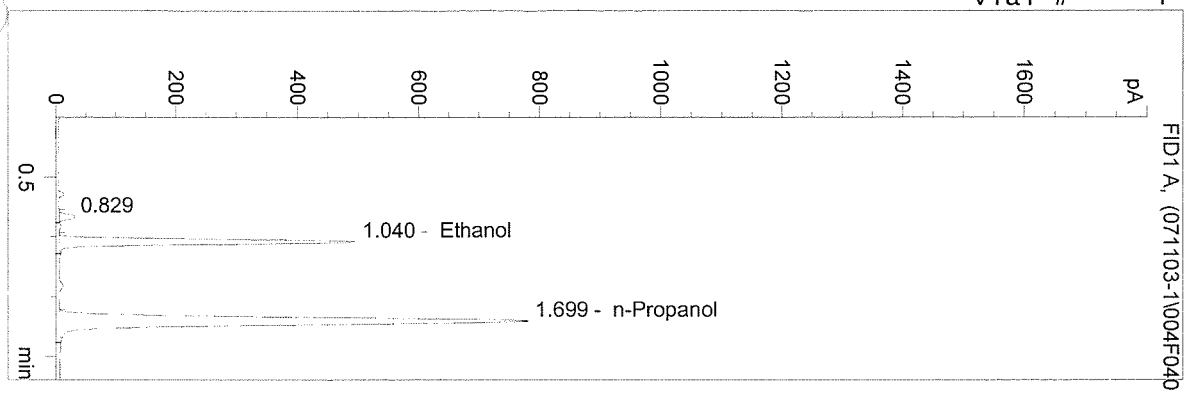



n-Propanol 1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M
7/11/03 8:36:51 AM
Instrument 1
ALC1

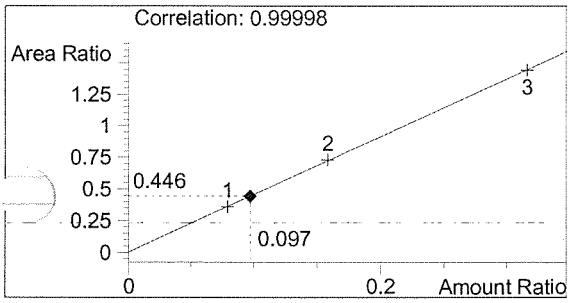
0.10ctl
mary wilson

vial # 4

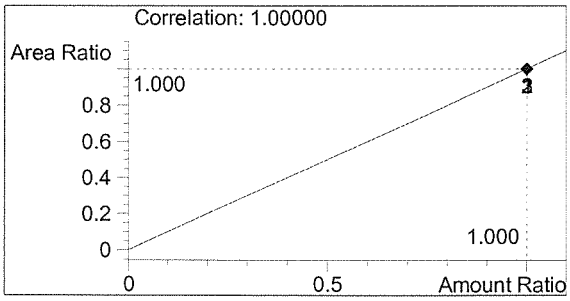



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | | 78 | 0.829 |
| 2 | Ethanol | 1449 | 1.040 |
| 3 | n-Propanol | 3253 | 1.699 |

Totals:




Ethanol 0.097 g/100ml

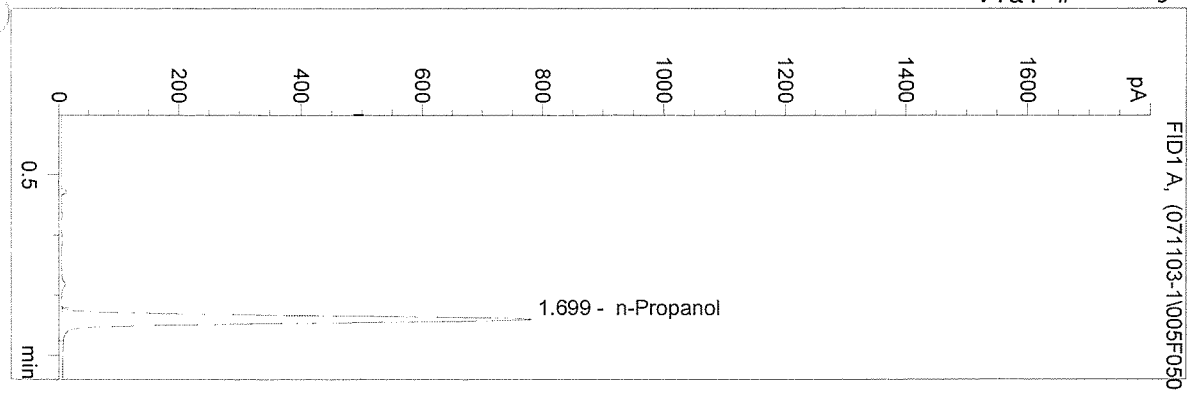



n-Propanol 1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M
7/11/03 8:40:18 AM
Instrument 1
ALC1

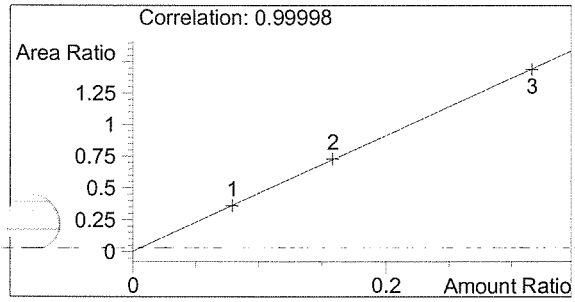
blank
mary wilson

vial # 5

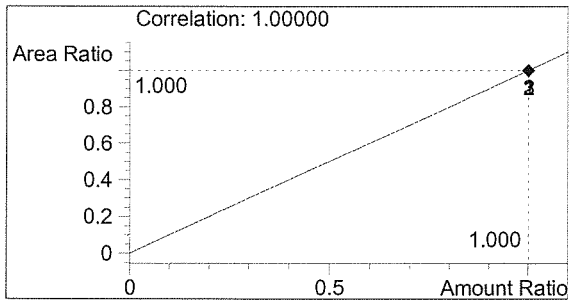



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 0 | 0.000 |
| 2 | n-Propanol | 3259 | 1.699 |

Totals:




Ethanol 0.000 g/100ml

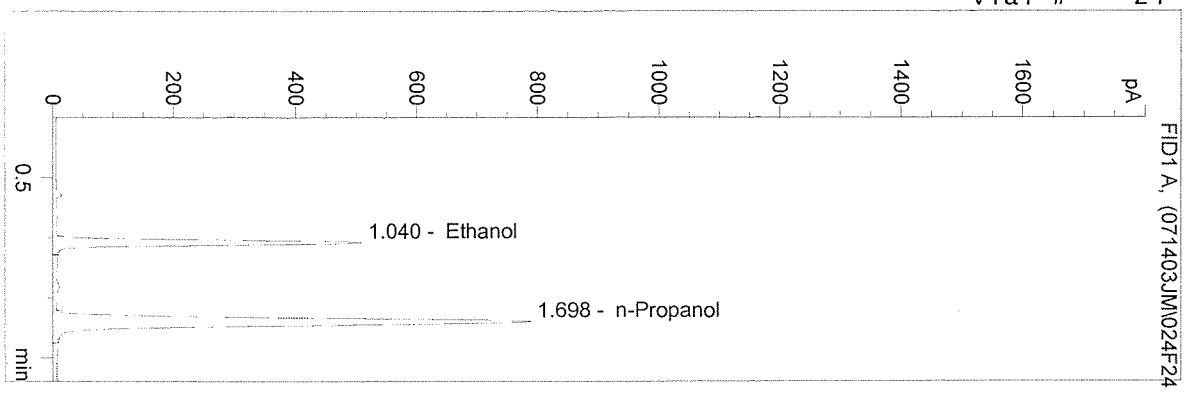



n-Propanol 1.000 g/100ml

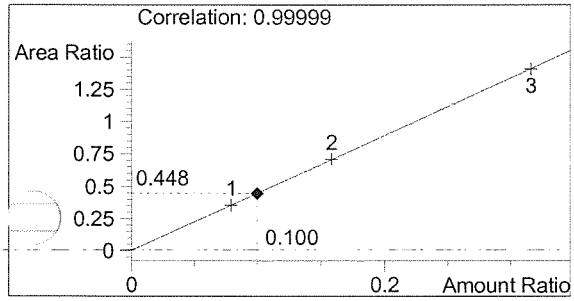
C:\HPCHEM\1\METHODS\BLDALCO.M
7/14/03 7:10:43 PM
Instrument 1
ALC1

03024 Sim. Sol.
Estuardo J. Miranda

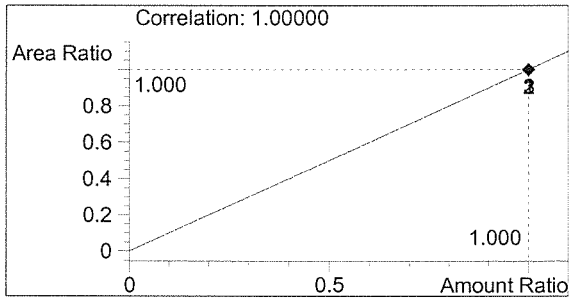
vial # 24




| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1467 | 1.040 |
| 2 | n-Propanol | 3275 | 1.698 |
| Totals: | | | |




Ethanol 0.100 g/100ml

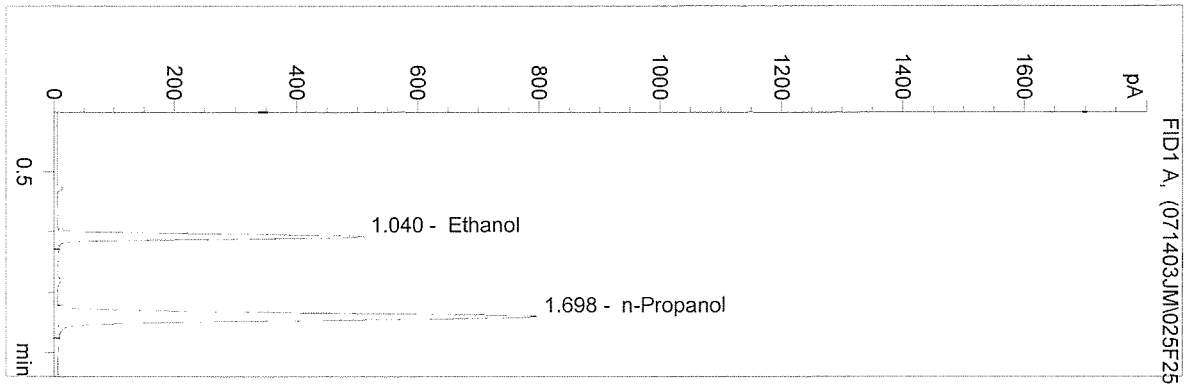



n-Propanol 1.000 g/100ml

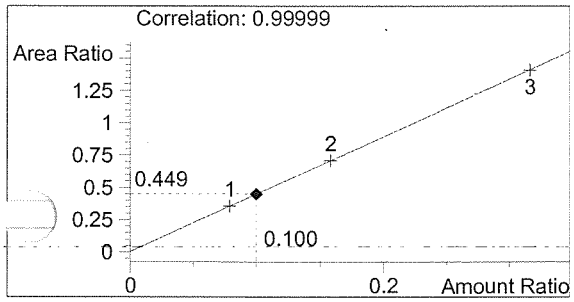
C:\HPCHEM\1\METHODS\BLDALCO.M
7/14/03 7:13:51 PM
Instrument 1
ALC1

03024 Sim. Sol.
Estuardo J. Miranda

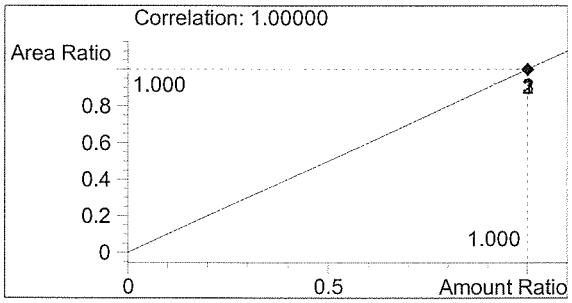
vial # 25




| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1485 | 1.040 |
| 2 | n-Propanol | 3308 | 1.698 |
| Totals: | | | |




Ethanol 0.100 g/100ml

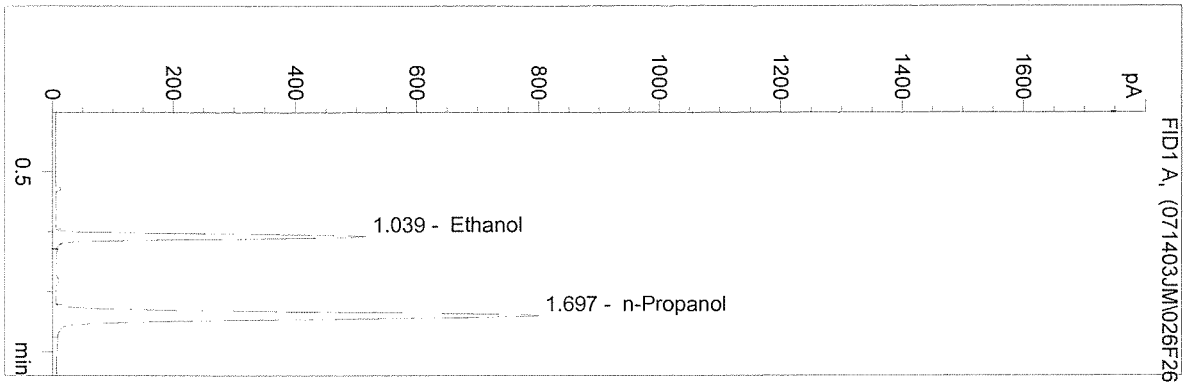



n-Propanol 1.000 g/100ml

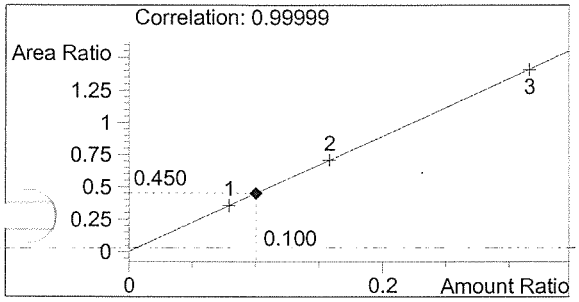
C:\HPCHEM\1\METHODS\BLDALCO.M
7/14/03 7:16:53 PM
Instrument 1
ALC1

03024 Sim. Sol.
Estuardo J. Miranda

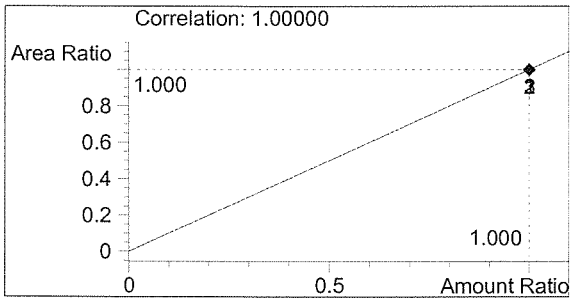
vial # 26




| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1493 | 1.039 |
| 2 | n-Propanol | 3318 | 1.697 |
| Totals: | | | |




Ethanol 0.100 g/100ml

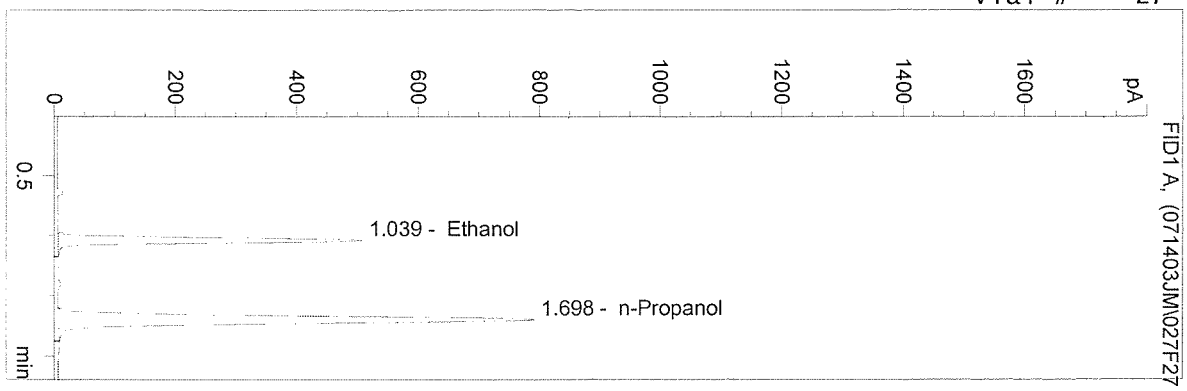



n-Propanol 1.000 g/100ml

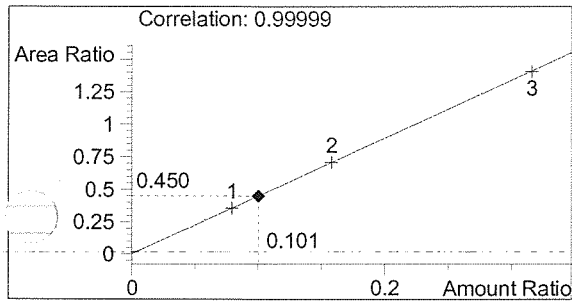
C:\HPCHEM\1\METHODS\BLDALCO.M
7/14/03 7:19:54 PM
Instrument 1
ALC1

03024 Sim. Sol.
Estuardo J. Miranda

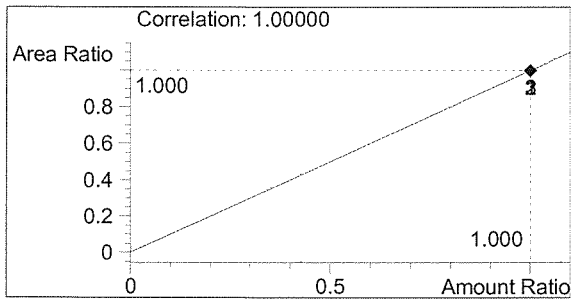
vial # 27




| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1479 | 1.039 |
| 2 | n-Propanol | 3284 | 1.698 |
| Totals: | | | |




Ethanol 0.101 g/100ml

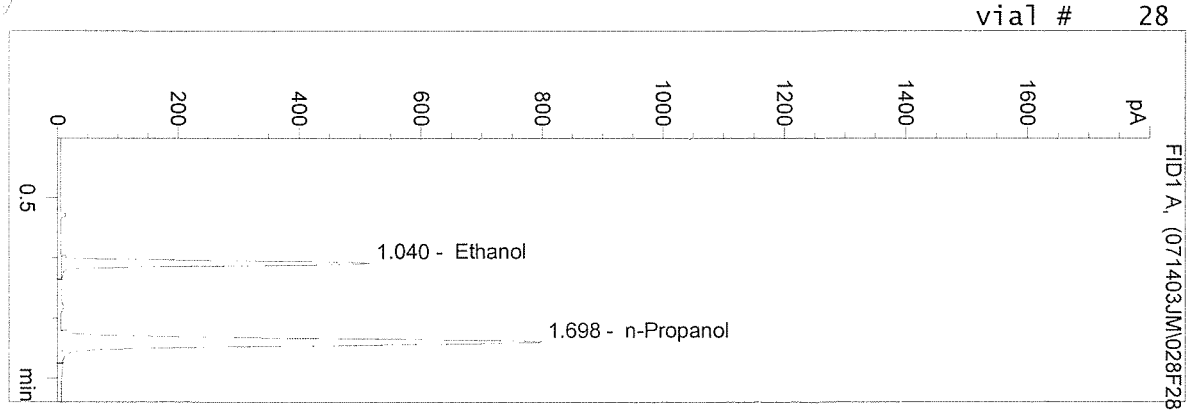



n-Propanol 1.000 g/100ml

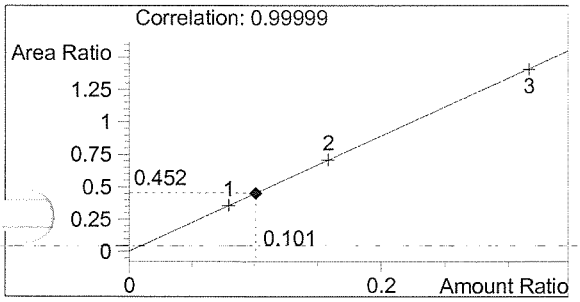
C:\HPCHEM\1\METHODS\BLDALCO.M
7/14/03 7:22:56 PM
Instrument 1
ALC1

03024 Sim. Sol.
Estuardo J. Miranda

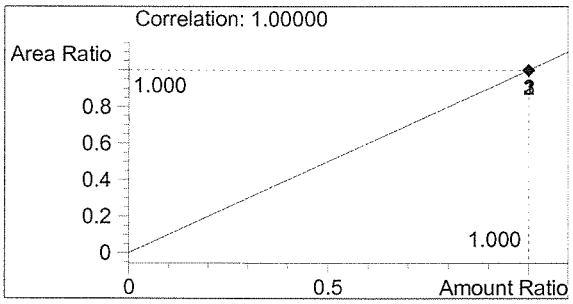
vial # 28




| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1493 | 1.040 |
| 2 | n-Propanol | 3302 | 1.698 |
| Totals: | | | |




Ethanol 0.101 g/100ml

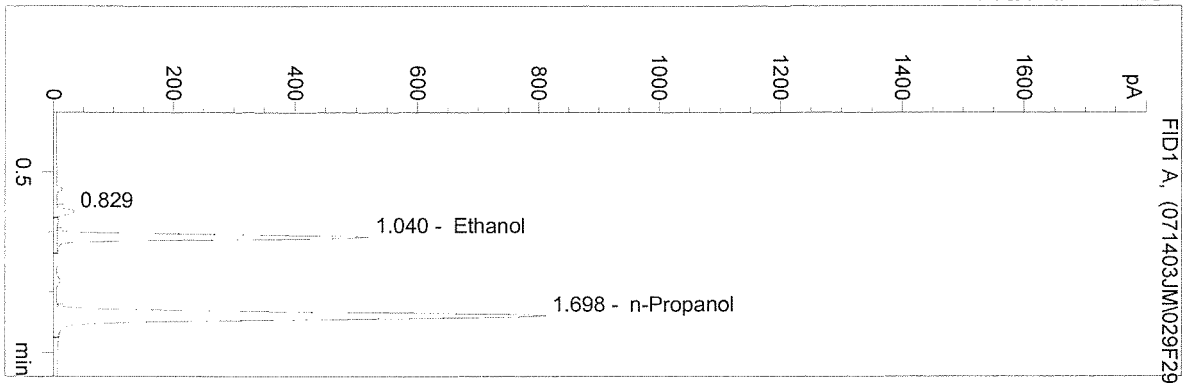



n-Propanol 1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M
7/14/03 7:26:17 PM
Instrument 1
ALC1

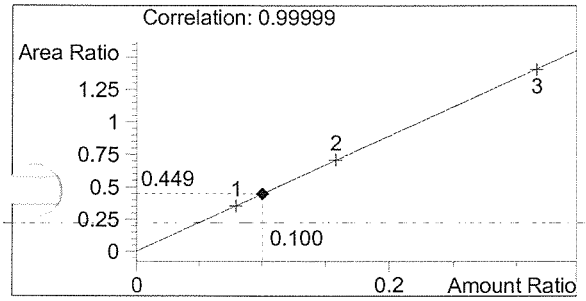
0.100 Control
Estuardo J. Miranda

vial # 29

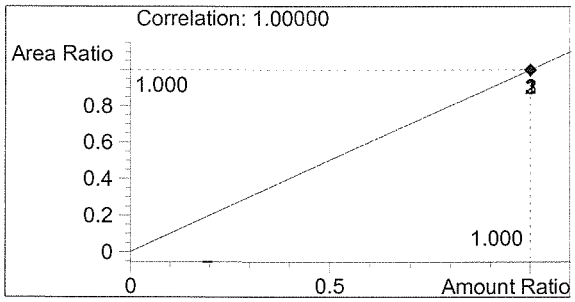



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | | 83 | 0.829 |
| 2 | Ethanol | 1508 | 1.040 |
| 3 | n-Propanol | 3359 | 1.698 |

Totals:




Ethanol 0.100 g/100ml

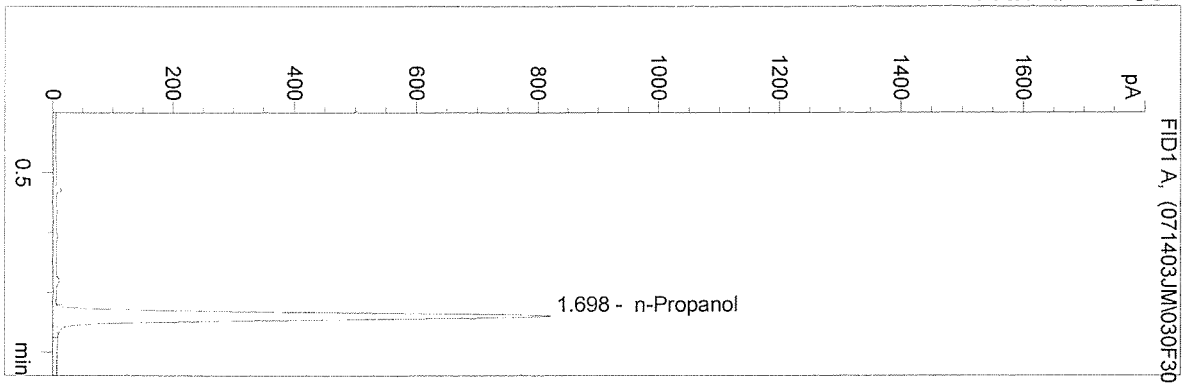



n-Propanol 1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M
7/14/03 7:29:19 PM
Instrument 1
ALC1

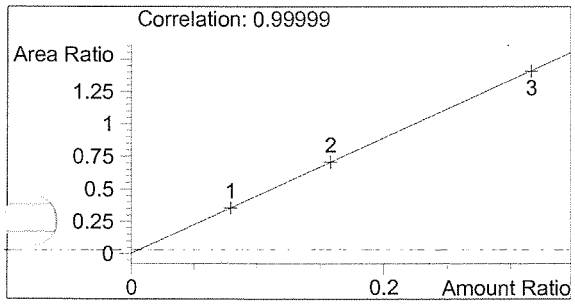
Blank
Estuardo J. Miranda

vial # 30

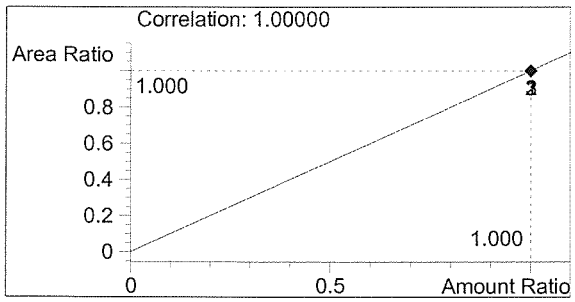



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 0 | 0.000 |
| 2 | n-Propanol | 3397 | 1.698 |

Totals:




Ethanol 0.000 g/100ml




n-Propanol 1.000 g/100ml

Sequence Parameters:

| | |
|---|---|
| Operator: | DORA SCHRANZ |
| Data File Naming: | Prefix/Counter |
| Signal 1 Prefix: | SIG1 |
| Counter: | 0001 |
| Signal 2 Prefix: | SIG2 |
| Counter: | 0001 |
| Data Directory: | C:\HPCHEM\1\DATA\ |
| Data Subdirectory: | 071603-D |
| Part of Methods to run: | According to Runtime Checklist |
| Barcode Reader: | not used |
| Shutdown Cmd/Macro: | none |
| Sequence Comment: | |

Sequence Table (Front Injector):

Method and Injection Info Part:

| Line | Vial | SampleName | Method | Inj | SampleType | InjVolume | DataFile |
|---|---|---|---|---|---|---|---|
| 1 | 1 | BLANK | BLDALCO3 | 1 | Sample | | |
| 2 | 2 | 0.079 CAL | BLDALCO3 | 1 | Calib | | |
| 3 | 3 | 0.158 CAL | BLDALCO3 | 1 | Calib | | |
| 4 | 4 | 0.316 CAL | BLDALCO3 | 1 | Calib | | |
| 5 | 5 | 0.04 CONTROL | BLDALCO3 | 1 | Ctrl Samp | | |
| 6 | 6 | 0.2 CONTROL | BLDALCO3 | 1 | Ctrl Samp | | |
| 7 | 7 | BLANK | BLDALCO3 | 1 | Sample | | |
| 8 | 8 | 03024 | BLDALCO3 | 1 | Sample | | |
| 9 | 9 | 03024 | BLDALCO3 | 1 | Sample | | |
| 10 | 10 | 03024 | BLDALCO3 | 1 | Sample | | |
| 11 | 11 | 03024 | BLDALCO3 | 1 | Sample | | |
| 12 | 12 | 03024 | BLDALCO3 | 1 | Sample | | |
| 13 | 13 | 0.1 CONTROL | BLDALCO3 | 1 | Ctrl Samp | | |
| 14 | 14 | BLANK | BLDALCO3 | 1 | Sample | | |
| 15 | 15 | 03025 | BLDALCO3 | 1 | Sample | | |
| 16 | 16 | 03025 | BLDALCO3 | 1 | Sample | | |
| 17 | 17 | 03025 | BLDALCO3 | 1 | Sample | | |
| 18 | 18 | 03025 | BLDALCO3 | 1 | Sample | | |
| 19 | 19 | 03025 | BLDALCO3 | 1 | Sample | | |
| 20 | 20 | 0.1 CONTROL | BLDALCO3 | 1 | Ctrl Samp | | |
| 21 | 21 | BLANK | BLDALCO3 | 1 | Sample | | |

Calibration Part:

| Line | Vial | SampleName | Method | CalLev | Update RF | Update RT | Interval |
|---|---|---|---|---|---|---|---|
| 2 | 2 | 0.079 CAL | BLDALCO3 | 1 | Replace | Average | |
| 3 | 3 | 0.158 CAL | BLDALCO3 | 2 | Replace | Average | |
| 4 | 4 | 0.316 CAL | BLDALCO3 | 3 | Replace | Average | |

Quantification Part:

| Line | Vial | SampleName | SampleAmount | ISTDAmt | Multiplier | Dilution |
|---|---|---|---|---|---|---|
| 1 | 1 | BLANK | | | | |
| 2 | 2 | 0.079 CAL | | | | |
| 3 | 3 | 0.158 CAL | | | | |
| 4 | 4 | 0.316 CAL | | | | |

| Line | Vial | SampleName | SampleAmount | ISTDAmt | Multiplier | Dilution |
|---|---|---|---|---|---|---|
| 5 | 5 | 0.04 CONTROL | | | | |
| 6 | 6 | 0.2 CONTROL | | | | |
| 7 | 7 | BLANK | | | | |
| 8 | 8 | 03024 | | | | |
| 9 | 9 | 03024 | | | | |
| 10 | 10 | 03024 | | | | |
| 11 | 11 | 03024 | | | | |
| 12 | 12 | 03024 | | | | |
| 13 | 13 | 0.1 CONTROL | | | | |
| 14 | 14 | BLANK | | | | |
| 15 | 15 | 03025 | | | | |
| 16 | 16 | 03025 | | | | |
| 17 | 17 | 03025 | | | | |
| 18 | 18 | 03025 | | | | |
| 19 | 19 | 03025 | | | | |
| 20 | 20 | 0.1 CONTROL | | | | |
| 21 | 21 | BLANK | | | | |

Sequence Table (Back Injector):

No entries - empty table!

Sequence Output Parameters:

| | |
|---|---|
| Print Sequence Summary Report (SSR): | No |
| Dest of individual reports for each run: | as specified in Method |

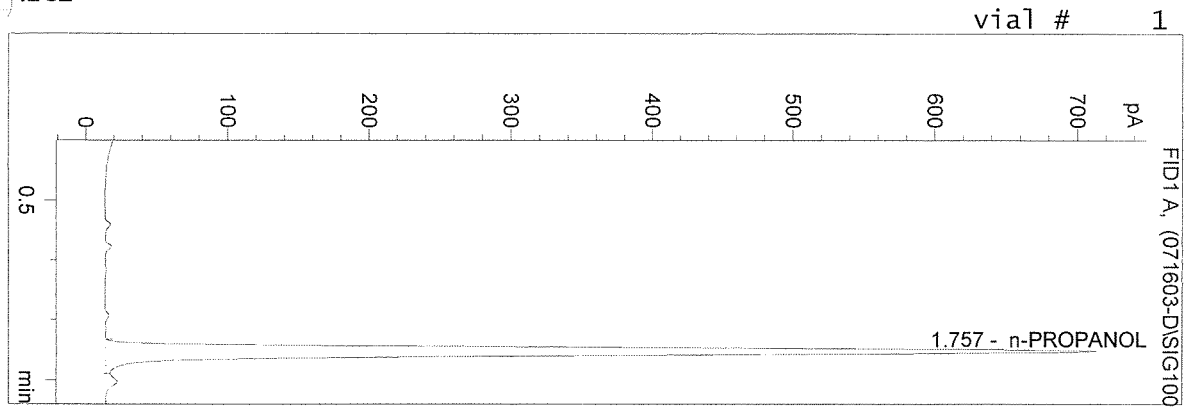
Sequence Summary Parameters:

| | |
|---|---|
| One page header: | No |
| Print Configuration: | No |
| Print Sequence: | No |
| Print Logbook: | No |
| Print Method(s): | No |
| Print Analysis reports: | No |
| Print Statistics for Calib. runs: | No |
| Print Statistics for Sample runs: | No |
| Summary style: | Sample Summary |

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/16/03 10:46:32 AM
Instrument 3
ALC1

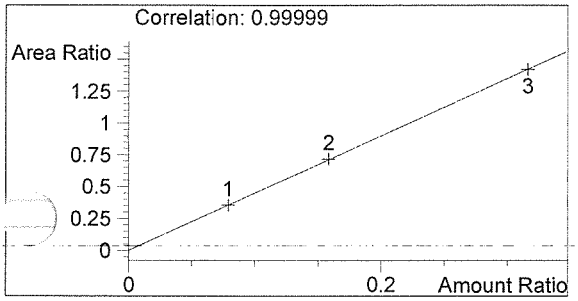
BLANK
DORA SCHRANZ

vial # 1

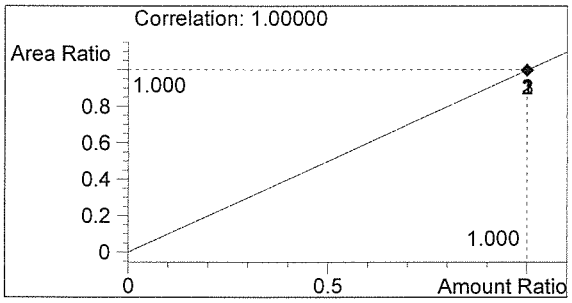



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 0 | 0.000 |
| 2 | n-PROPANOL | 3127 | 1.757 |

Totals:




ETHANOL 0.000 g/100mL

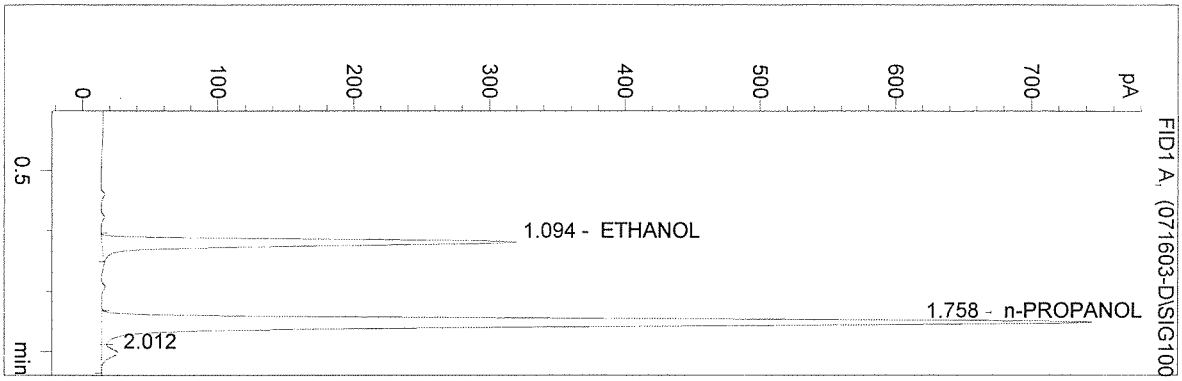



n-PROPANOL 1.000 g/100mL

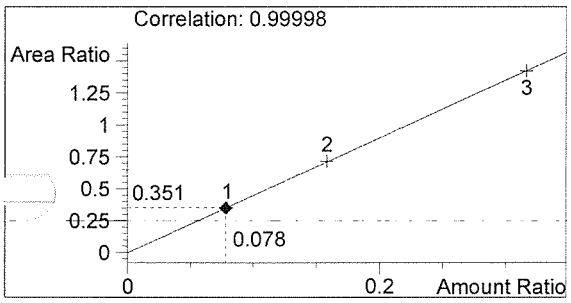
C:\HPCHEM\1\METHODS\BLDALCO3.M
7/16/03 10:49:55 AM
Instrument 3
ALC1

0.079 CAL
DORA SCHRANZ

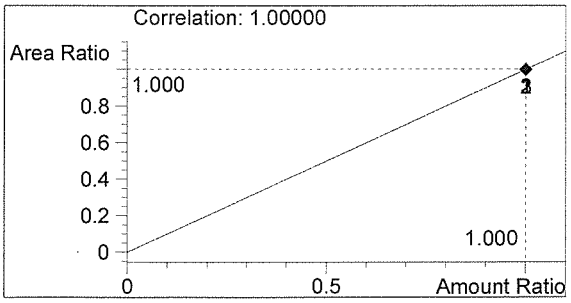
vial # 2




| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 1159 | 1.094 |
| 2 | n-PROPANOL | 3298 | 1.758 |
| 3 | | 65 | 2.012 |
| Totals: | | | |




ETHANOL 0.078 g/100mL

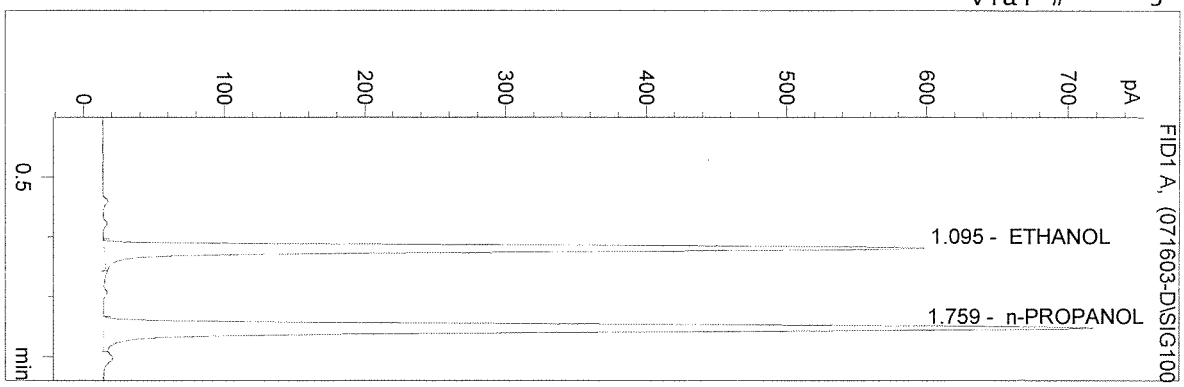



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/16/03 10:53:19 AM
Instrument 3
ALC1

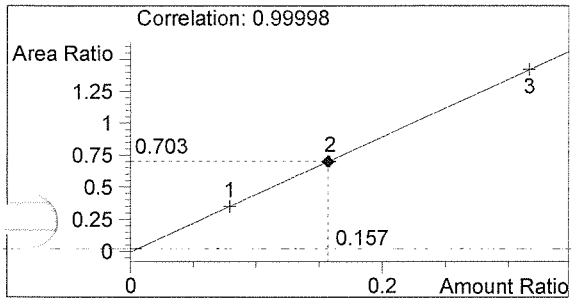
0.158 CAL
DORA SCHRANZ

vial # 3

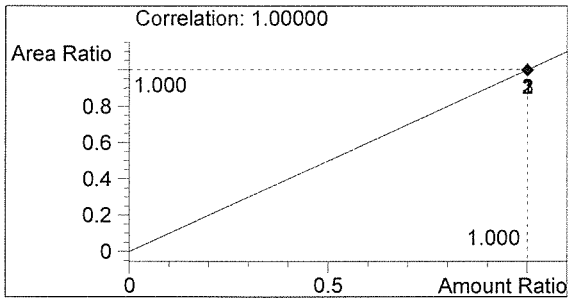



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 2228 | 1.095 |
| 2 | n-PROPANOL | 3171 | 1.759 |

Totals:




ETHANOL 0.157 g/100mL

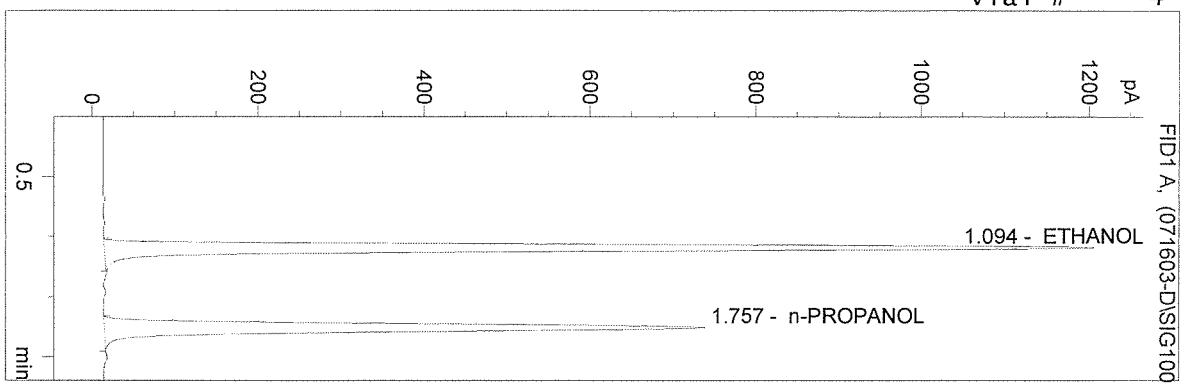



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/16/03 10:56:42 AM
Instrument 3
ALC1

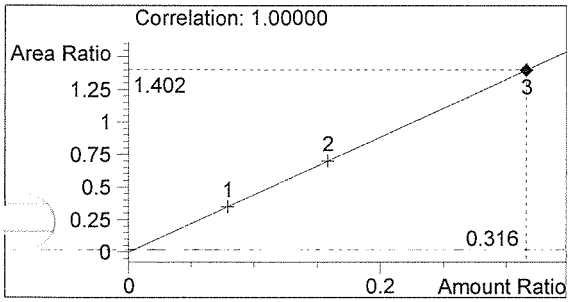
0.316 CAL
DORA SCHRANZ

vial # 4

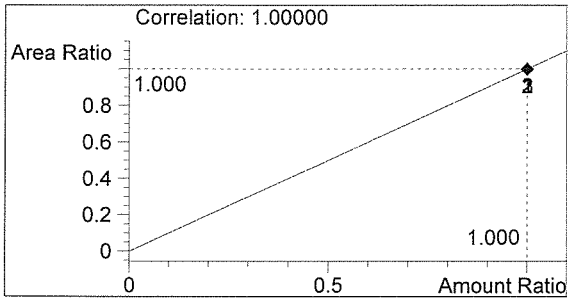



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 4518 | 1.094 |
| 2 | n-PROPANOL | 3222 | 1.757 |

Totals:




ETHANOL 0.316 g/100mL

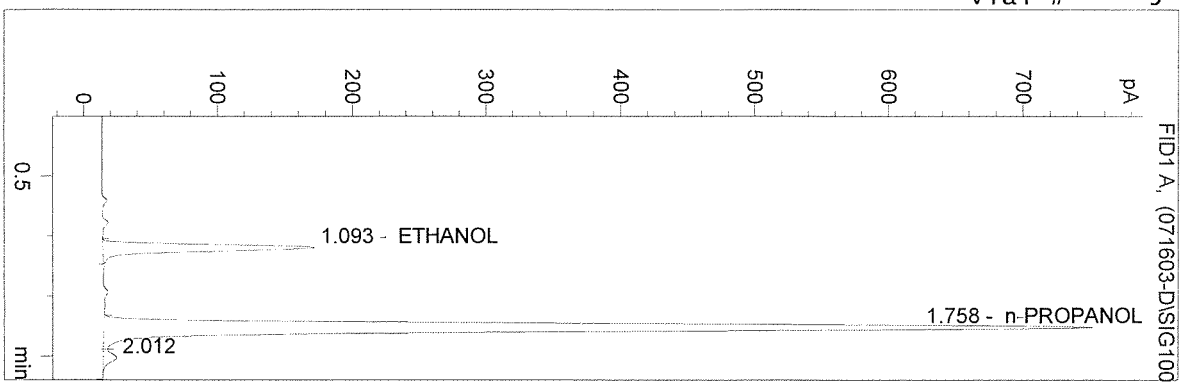



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/16/03 11:00:05 AM
Instrument 3
ALC1

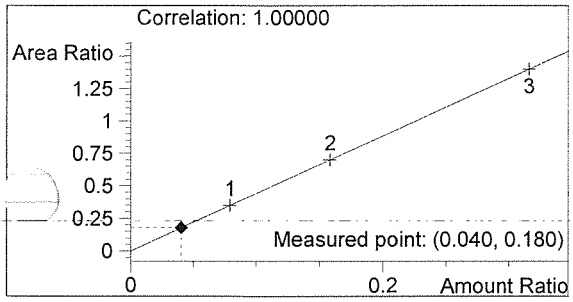
0.04 CONTROL
DORA SCHRANZ

vial # 5

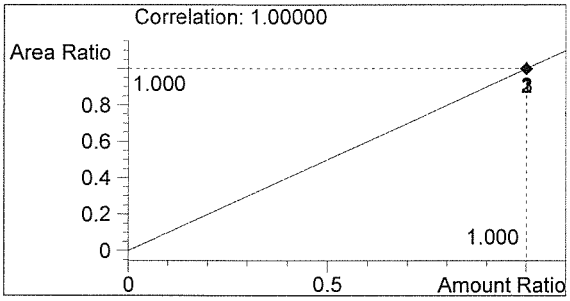



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 595 | 1.093 |
| 2 | n-PROPANOL | 3307 | 1.758 |
| 3 | | 55 | 2.012 |

Totals:




ETHANOL 0.040 g/100mL

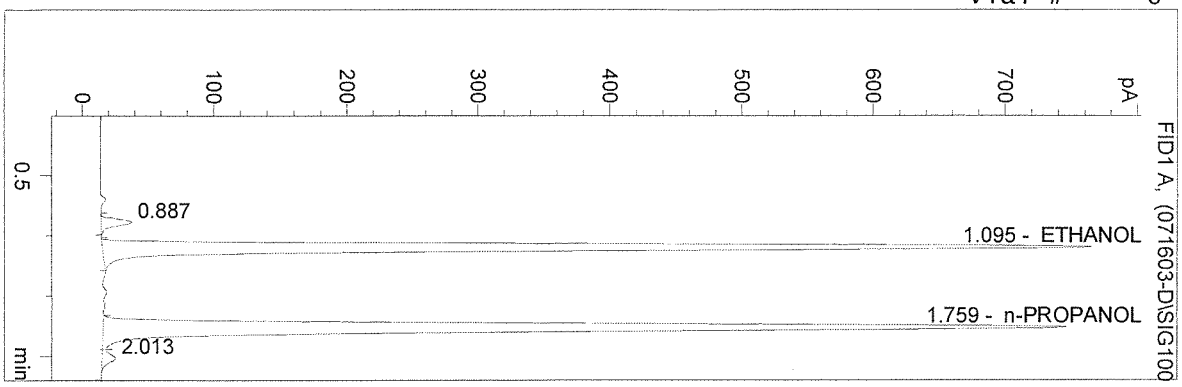



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/16/03 11:03:29 AM
Instrument 3
ALC1

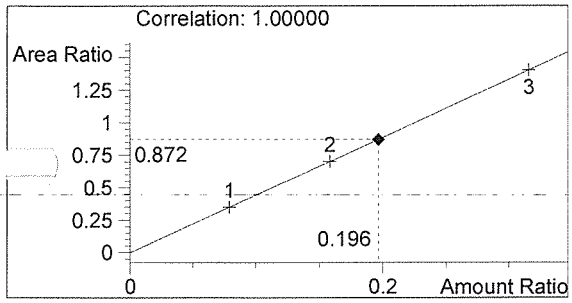
0.2 CONTROL
DORA SCHRANZ

vial # 6

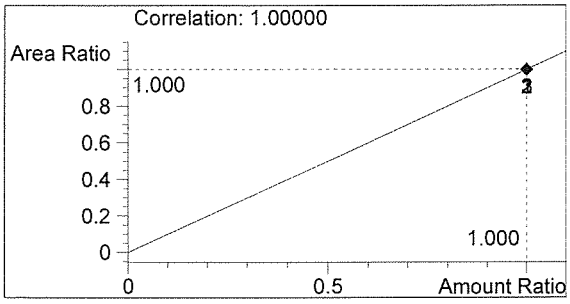



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | | 88 | 0.887 |
| 2 | ETHANOL | 2878 | 1.095 |
| 3 | n-PROPANOL | 3301 | 1.759 |
| 4 | | 54 | 2.013 |

Totals:




ETHANOL 0.196 g/100mL

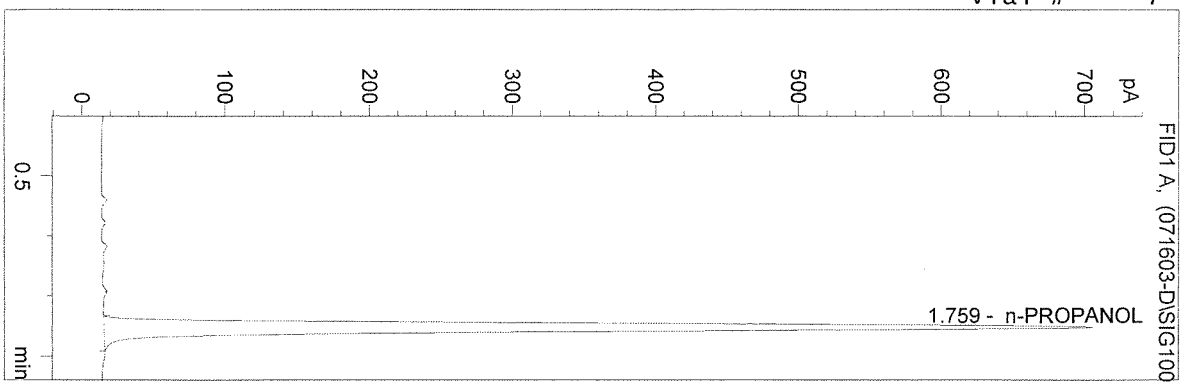



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/16/03 11:06:52 AM
Instrument 3
ALC1

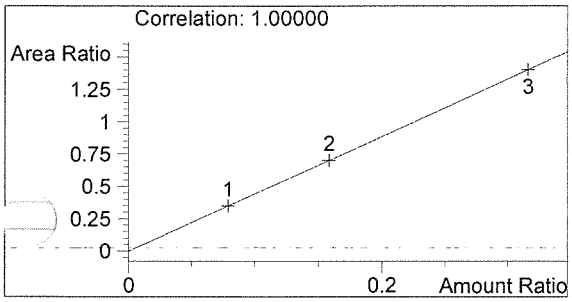
BLANK
DORA SCHRANZ

vial # 7

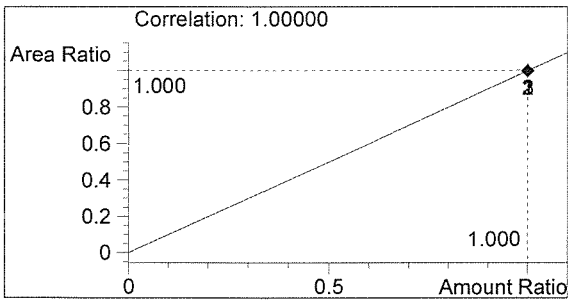



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 0 | 0.000 |
| 2 | n-PROPANOL | 3113 | 1.759 |

Totals:




ETHANOL 0.000 g/100mL

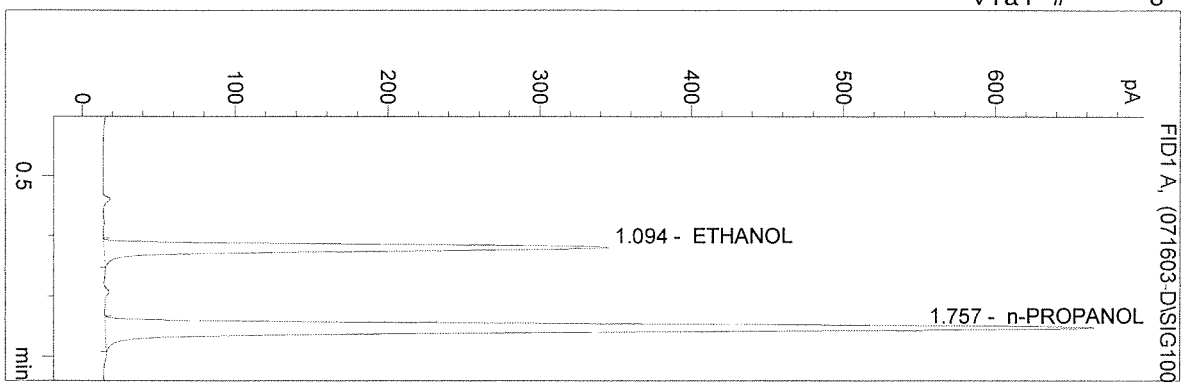



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/16/03 11:10:15 AM
Instrument 3
ALC1

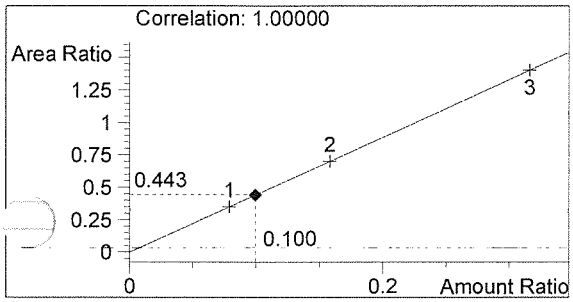
03024
DORA SCHRANZ

vial # 8

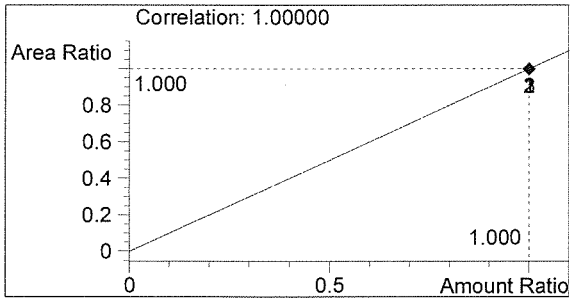



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 1310 | 1.094 |
| 2 | n-PROPANOL | 2955 | 1.757 |

Totals:




ETHANOL 0.100 g/100mL

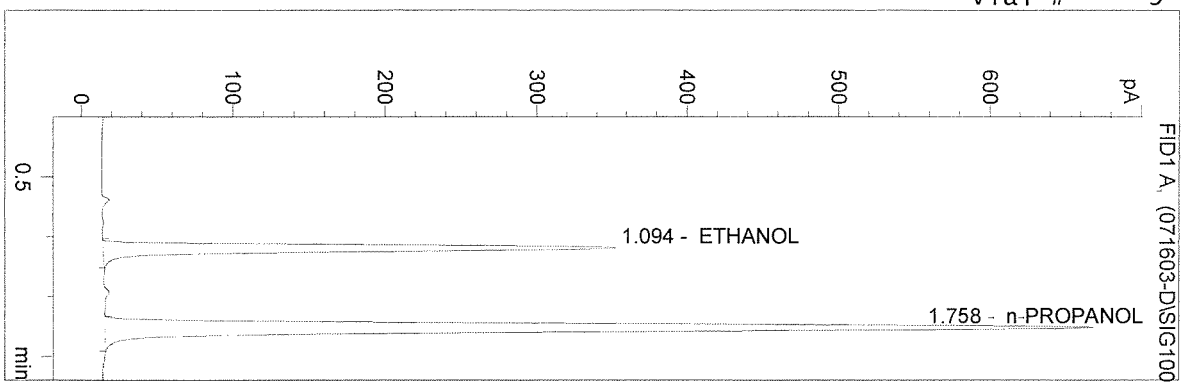



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/16/03 11:13:38 AM
Instrument 3
ALC1

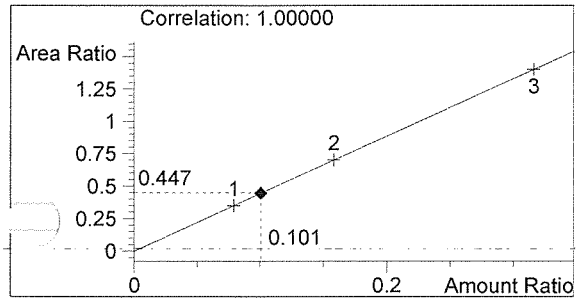
03024
DORA SCHRANZ

vial # 9

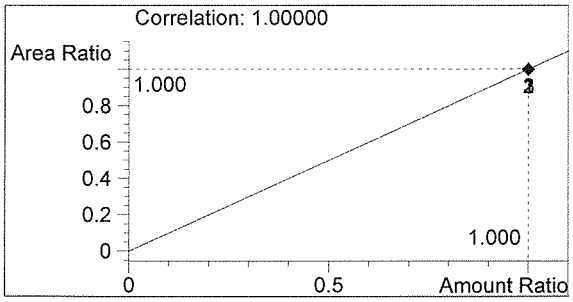



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 1319 | 1.094 |
| 2 | n-PROPANOL | 2947 | 1.758 |

Totals:




ETHANOL 0.101 g/100mL

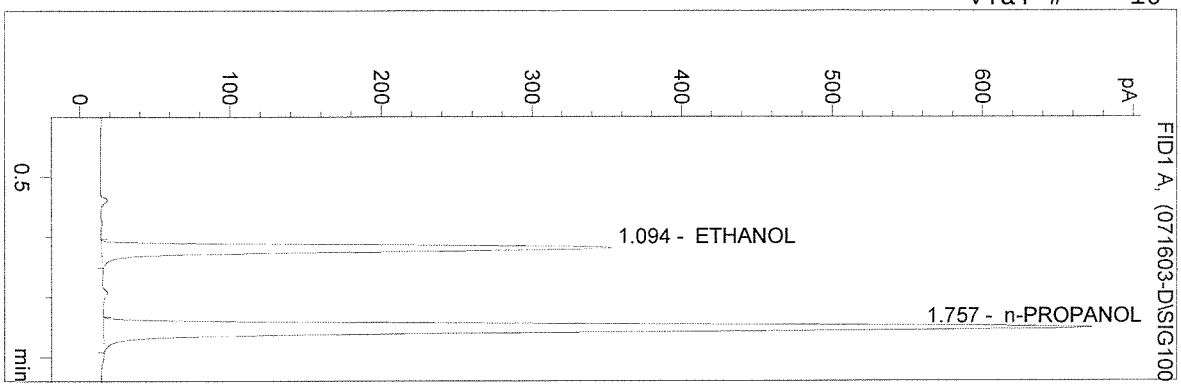



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/16/03 11:17:02 AM
Instrument 3
ALC1

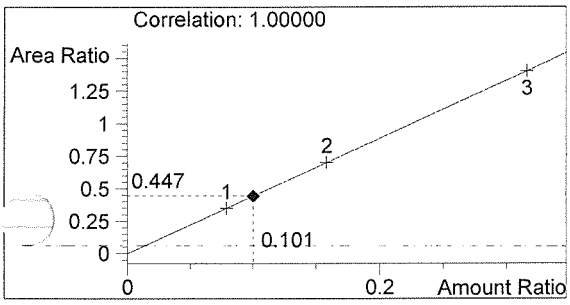
03024
DORA SCHRANZ

vial # 10

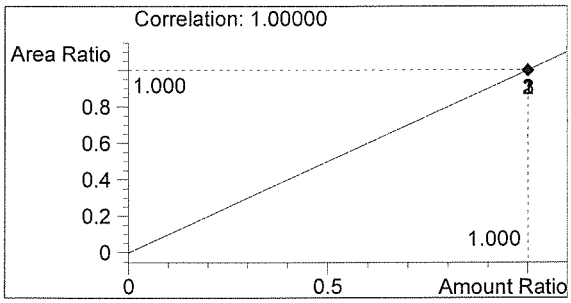



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 1326 | 1.094 |
| 2 | n-PROPANOL | 2965 | 1.757 |

Totals:




ETHANOL 0.101 g/100mL

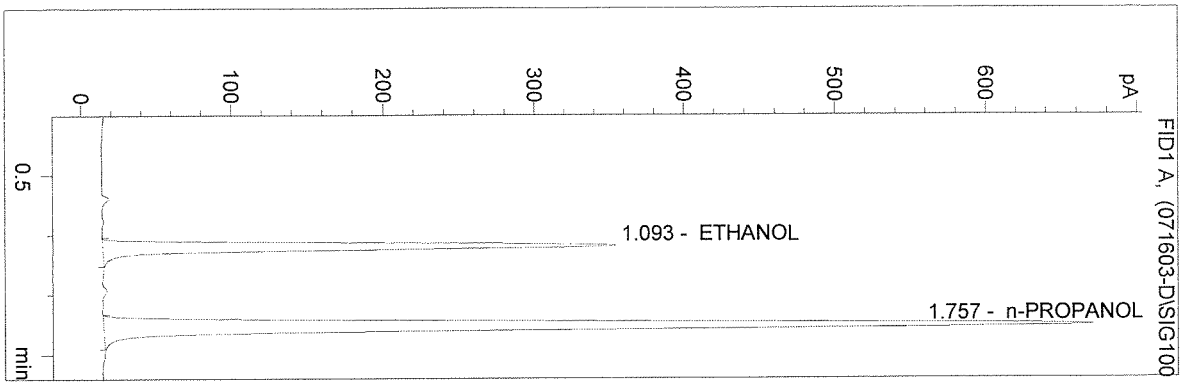



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/16/03 11:20:25 AM
Instrument 3
ALC1

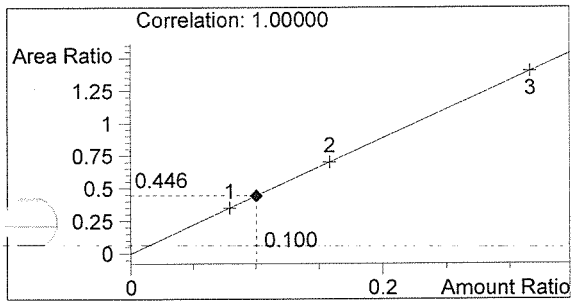
03024
DORA SCHRANZ

vial # 11

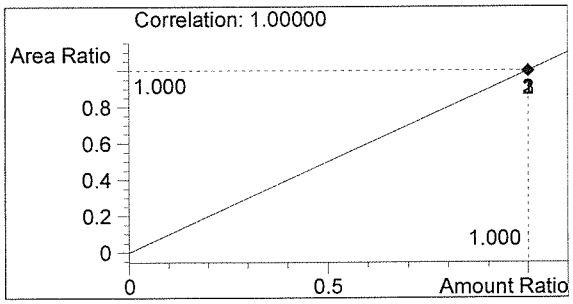



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 1323 | 1.093 |
| 2 | n-PROPANOL | 2963 | 1.757 |

Totals:




ETHANOL 0.100 g/100mL

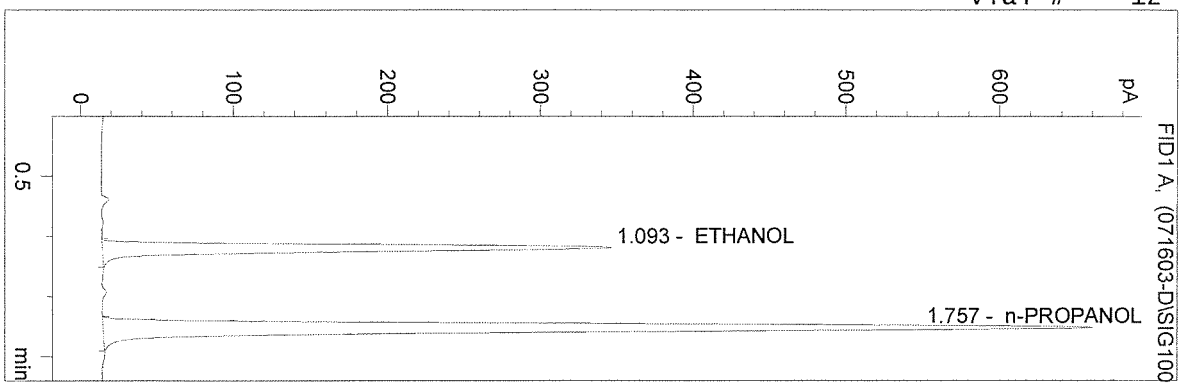



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/16/03 11:23:48 AM
Instrument 3
ALC1

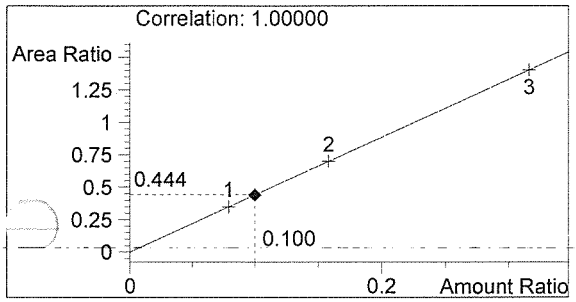
03024
DORA SCHRANZ

vial # 12

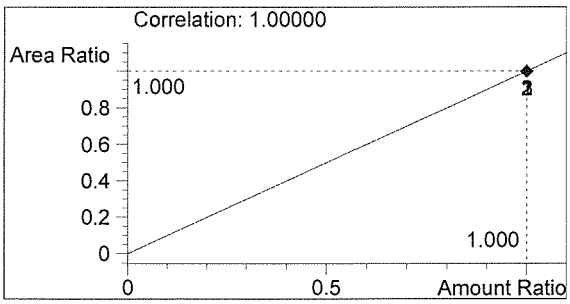



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 1307 | 1.093 |
| 2 | n-PROPANOL | 2943 | 1.757 |

Totals:




ETHANOL 0.100 g/100mL

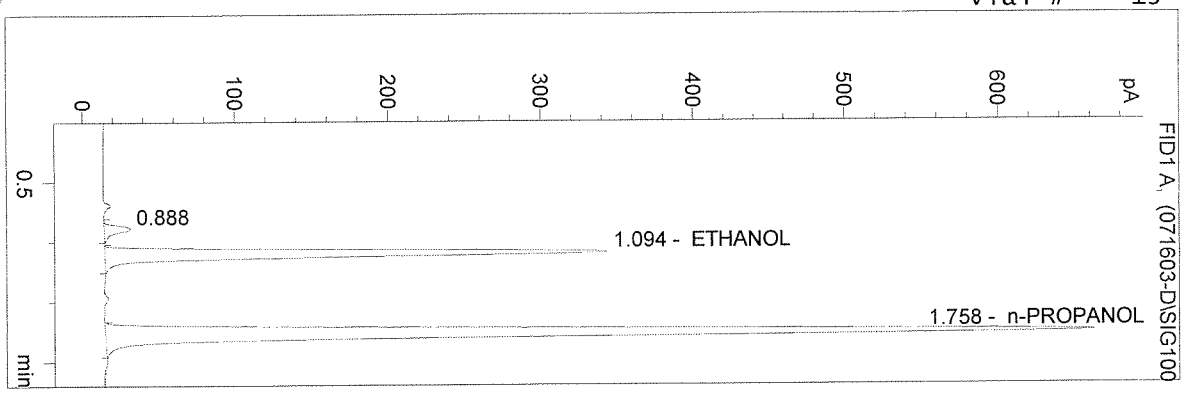



n-PROPANOL 1.000 g/100mL

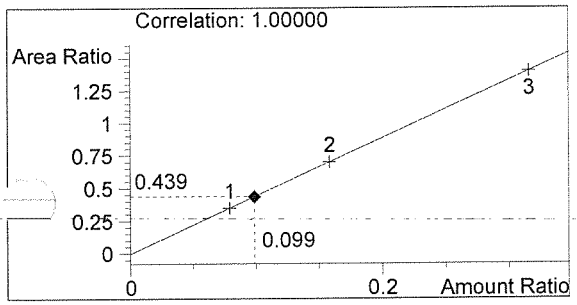
C:\HPCHEM\1\METHODS\BLDALCO3.M
7/16/03 11:26:58 AM
Instrument 3
-ALC1

0.1 CONTROL
DORA SCHRANZ

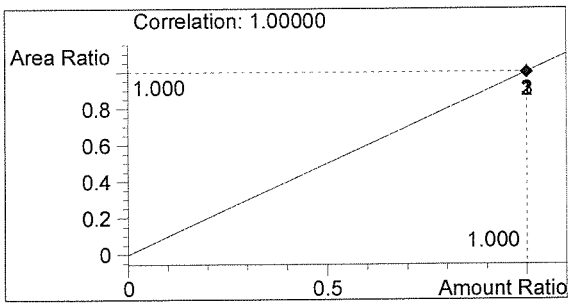
vial # 13




| # | Compound | Area | RT |
|---|---|---|---|
| 1 | | 74 | 0.888 |
| 2 | ETHANOL | 1303 | 1.094 |
| 3 | n-PROPANOL | 2965 | 1.758 |
| Totals: | | | |




ETHANOL 0.099 g/100mL

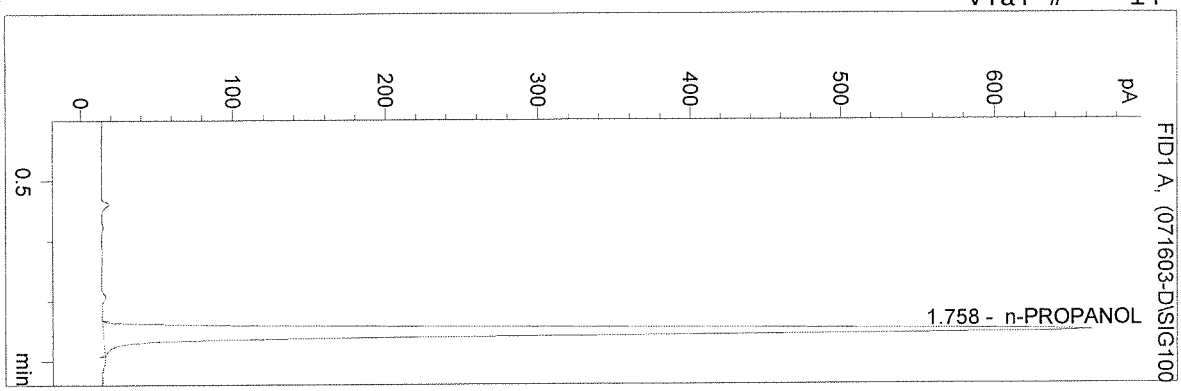



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/16/03 11:30:22 AM
Instrument 3
ALC1

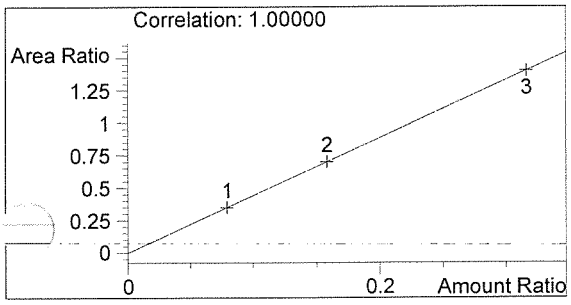
BLANK
DORA SCHRANZ

vial # 14

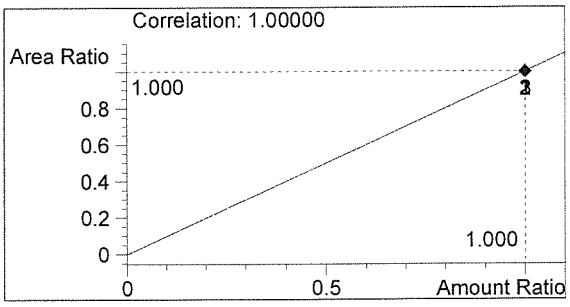



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 0 | 0.000 |
| 2 | n-PROPANOL | 2945 | 1.758 |

Totals:




ETHANOL 0.000 g/100mL

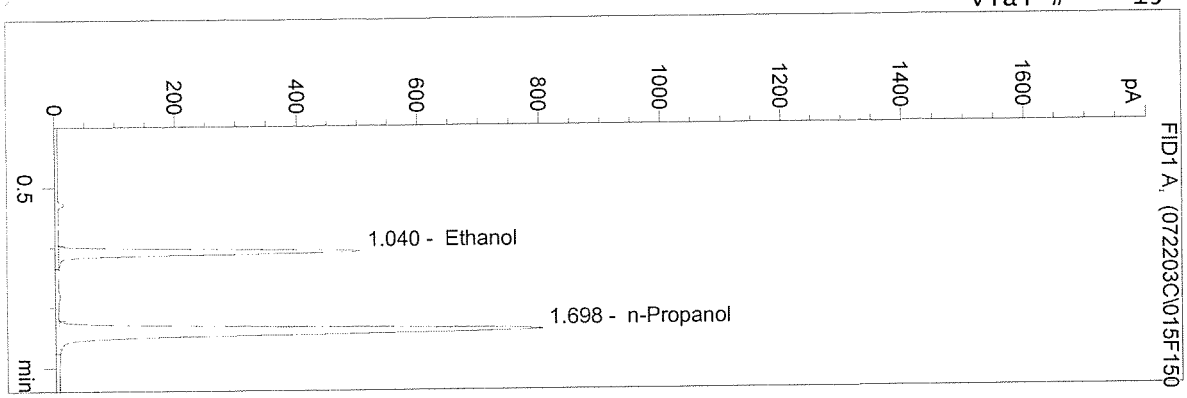



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO.M
7/22/03 9:39:00 AM
Instrument 1
ALC1

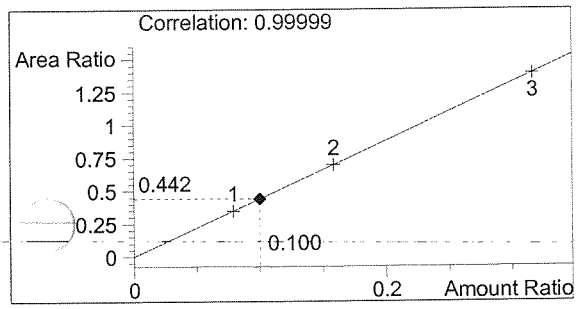
03024
ED FORMOSO

vial # 15

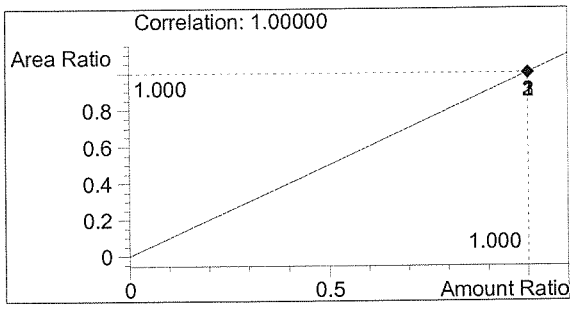



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1476 | 1.040 |
| 2 | n-Propanol | 3339 | 1.698 |

Totals:




Ethanol 0.100 g/100ml

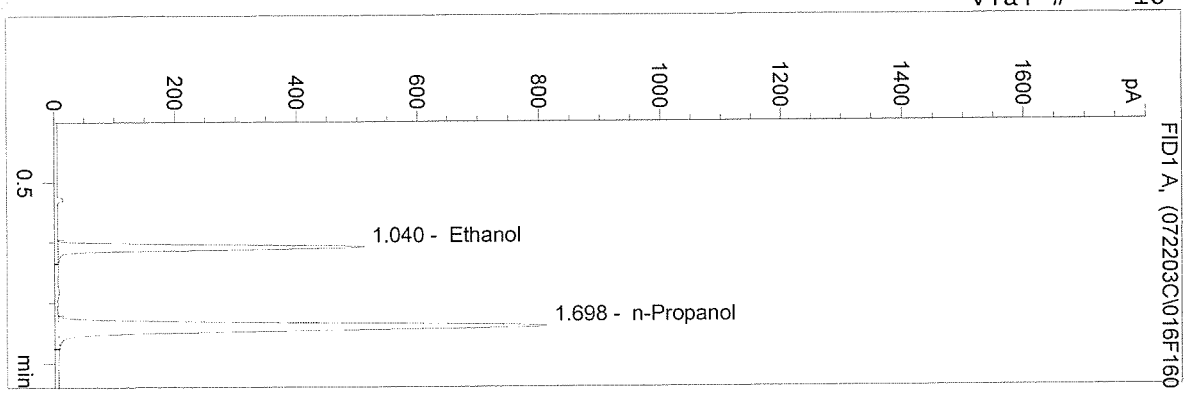



n-Propanol 1.000 g/100ml

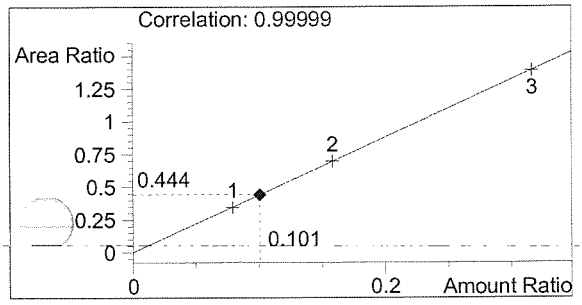
C:\HPCHEM\1\METHODS\BLDALCO.M
7/22/03 9:42:02 AM
Instrument 1
[illegible]ALC1

03024
ED FORMOSO

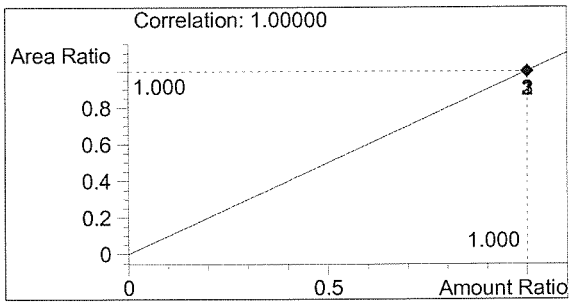
vial # 16




| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1501 | 1.040 |
| 2 | n-Propanol | 3376 | 1.698 |
| Totals: | | | |




Ethanol 0.101 g/100ml

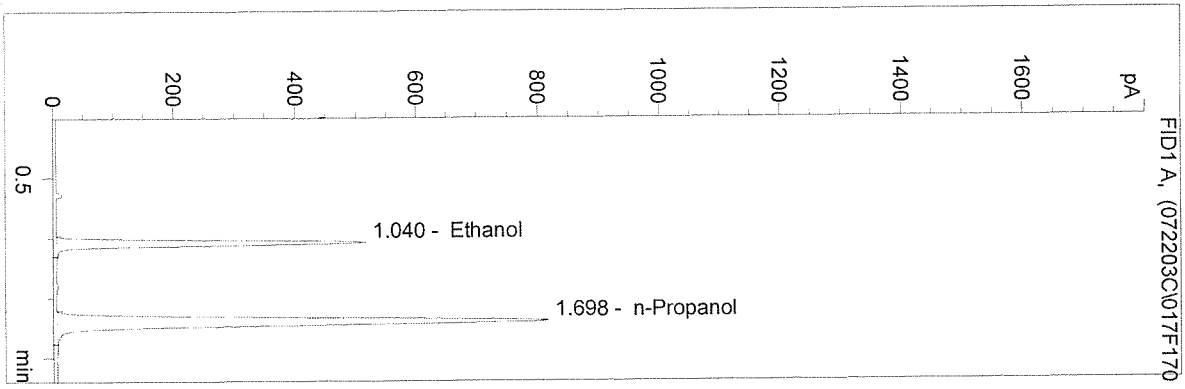



n-Propanol 1.000 g/100ml

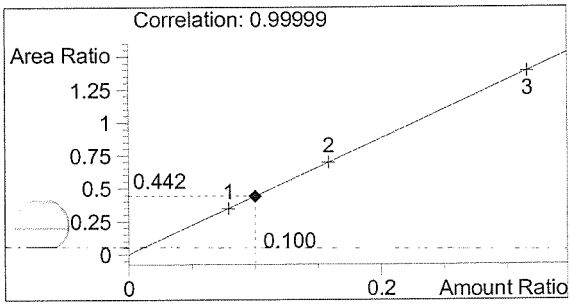
C:\HPCHEM\1\METHODS\BLDALCO.M
7/22/03 9:45:22 AM
Instrument 1
[illegible]ALC1

03024
ED FORMOSO

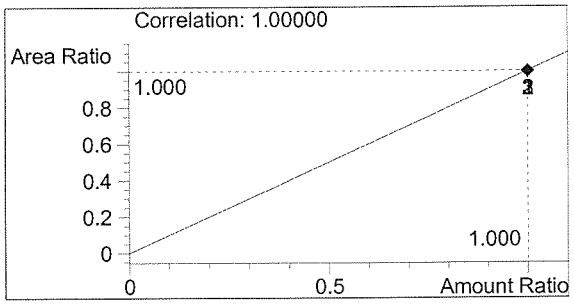
vial # 17




| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1501 | 1.040 |
| 2 | n-Propanol | 3393 | 1.698 |
| Totals: | | | |




Ethanol 0.100 g/100ml

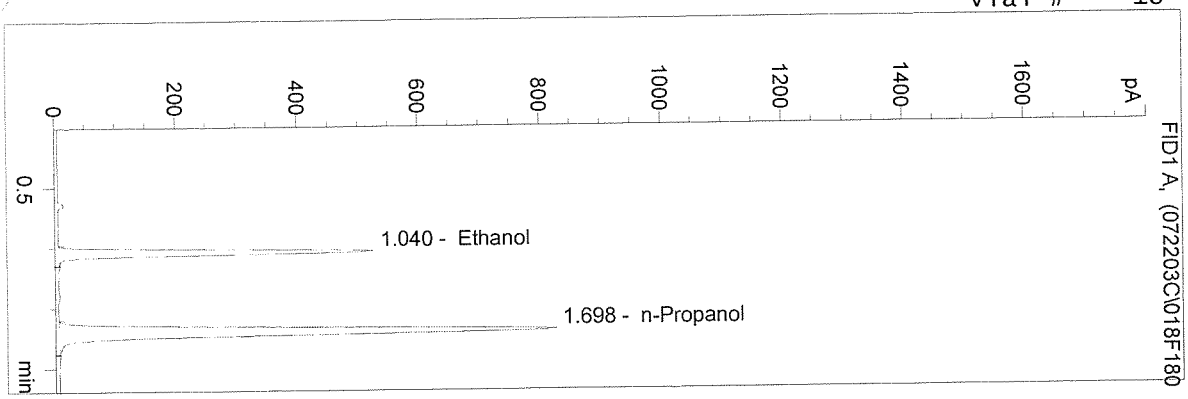



n-Propanol 1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M
7/22/03 9:48:23 AM
Instrument 1
ALC1

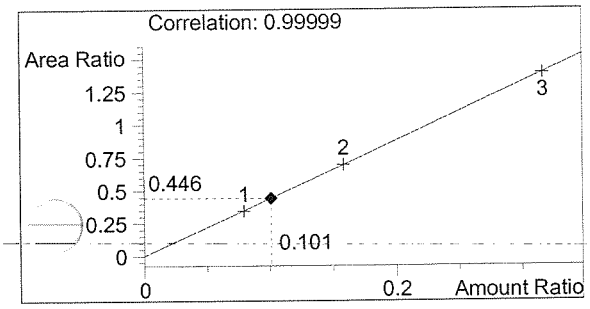
03024
ED FORMOSO

vial # 18

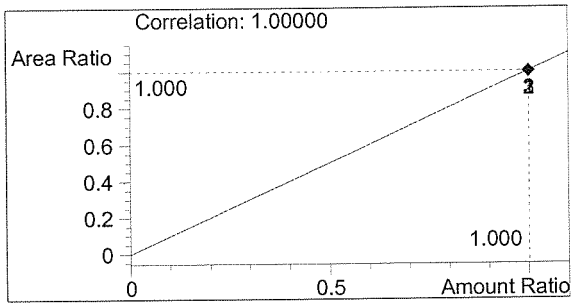



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1529 | 1.040 |
| 2 | n-Propanol | 3429 | 1.698 |

Totals:




Ethanol 0.101 g/100ml

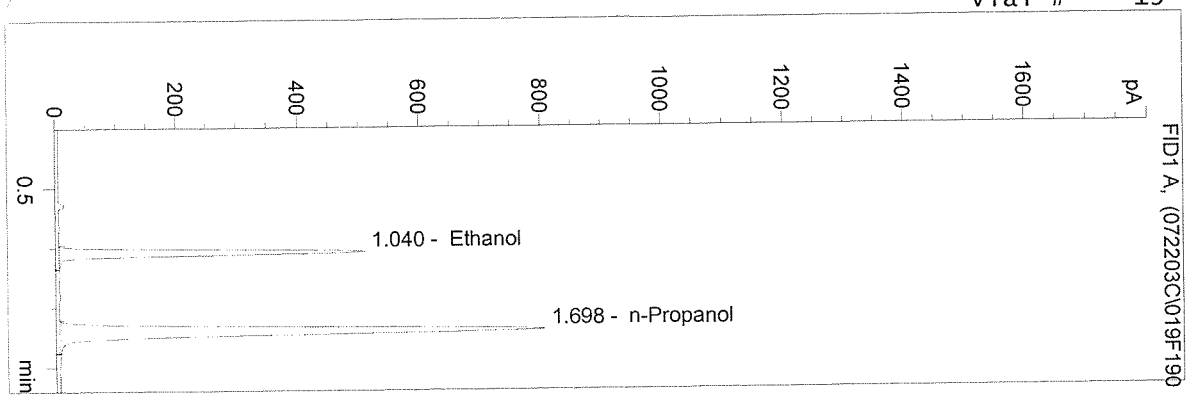



n-Propanol 1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M
7/22/03 9:51:25 AM
Instrument 1
ALC1

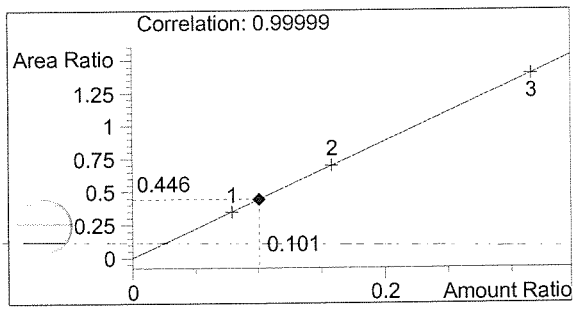
03024
ED FORMOSO

vial # 19

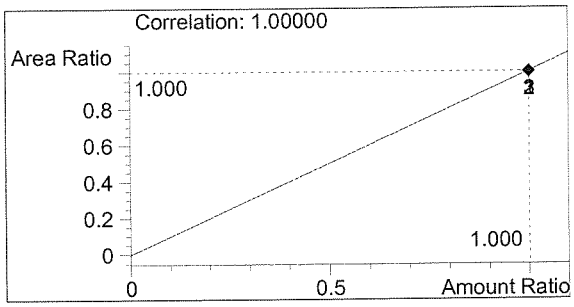



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | Ethanol | 1495 | 1.040 |
| 2 | n-Propanol | 3351 | 1.698 |

Totals:




Ethanol 0.101 g/100ml

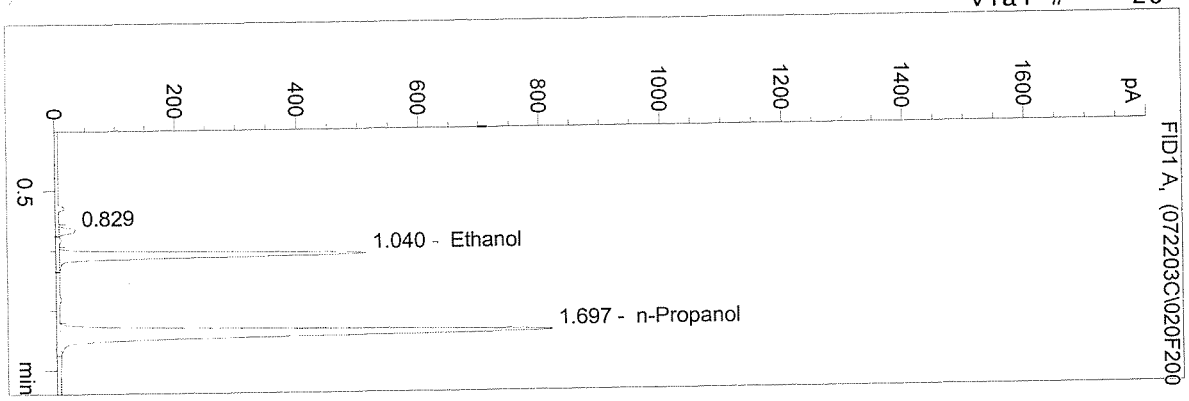



n-Propanol 1.000 g/100ml

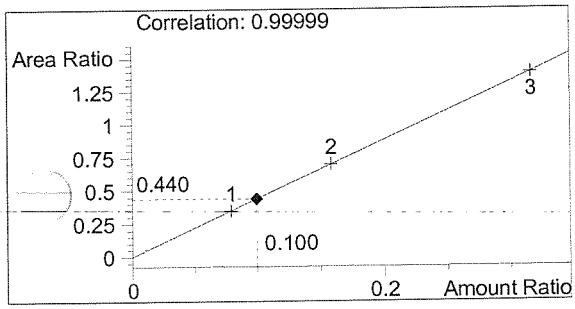
C:\HPCHEM\1\METHODS\BLDALCO.M
7/22/03 9:54:27 AM
Instrument 1
[redacted]\LC1

0.10 CONTROL
ED FORMOSO

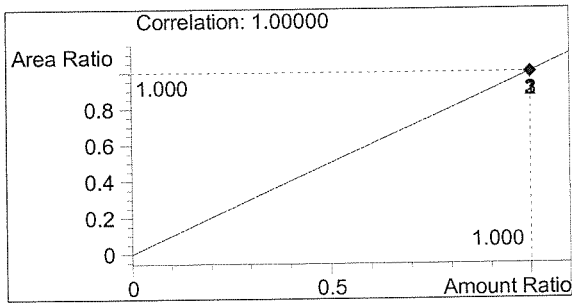
vial # 20




| # | Compound | Area | RT |
|---|---|---|---|
| 1 | | 80 | 0.829 |
| 2 | Ethanol | 1504 | 1.040 |
| 3 | n-Propanol | 3415 | 1.697 |
| Totals: | | | |




Ethanol 0.100 g/100ml

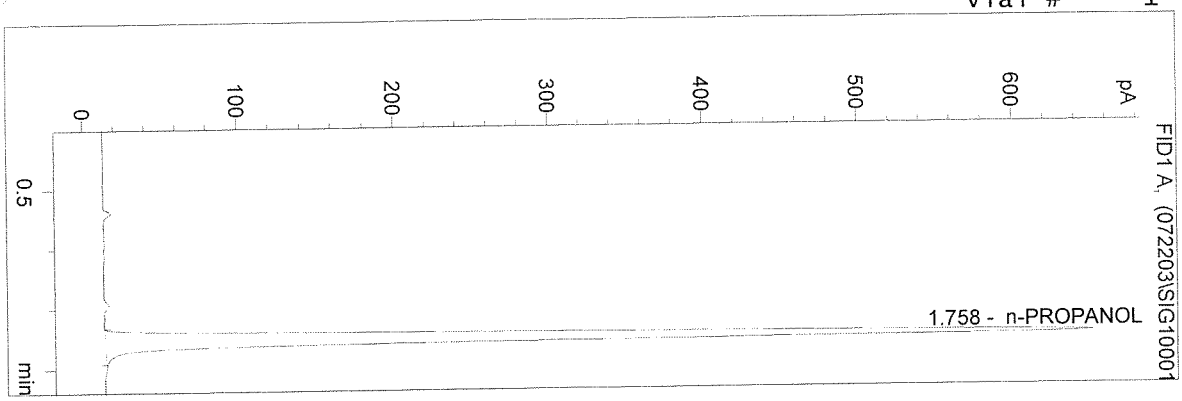



n-Propanol 1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/22/03 10:50:37 AM
Instrument 3
ALC1

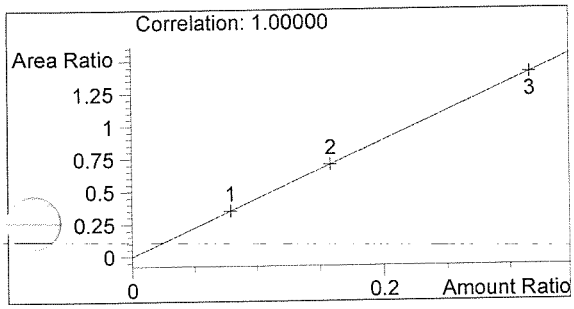
blank
alouis

vial # 1

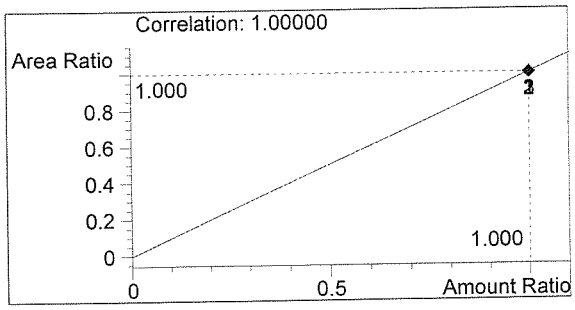



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 0 | 0.000 |
| 2 | n-PROPANOL | 2921 | 1.758 |

Totals:




ETHANOL 0.000 g/100mL

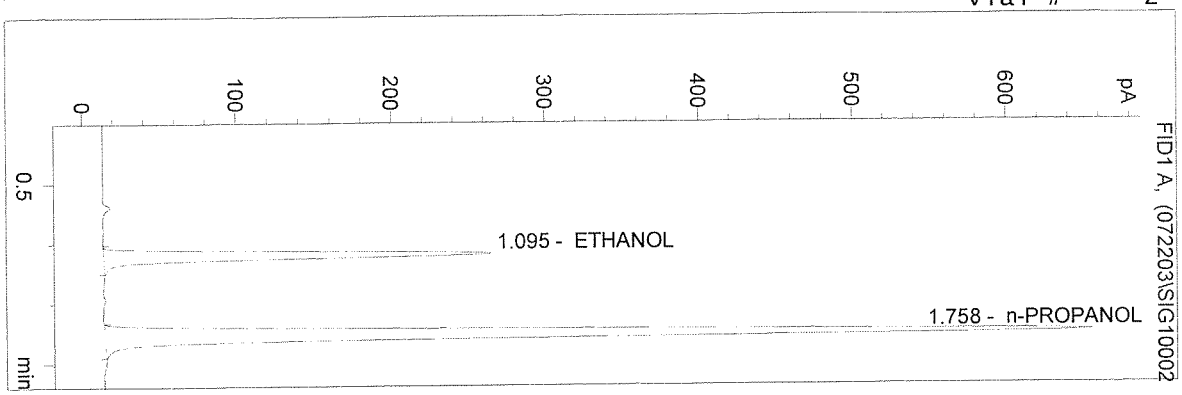



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/22/03 10:54:01 AM
Instrument 3
ALC1

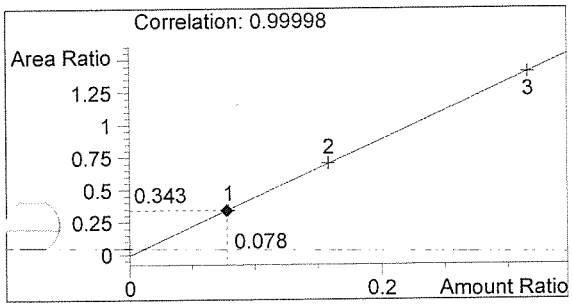
0.079 std
alouis

vial # 2

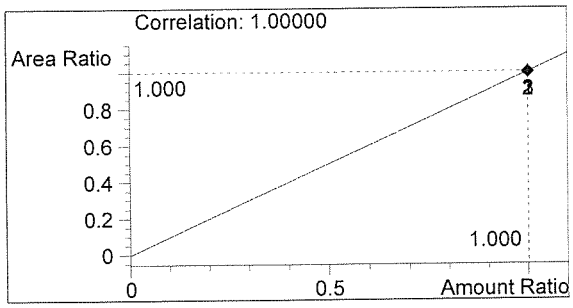



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 1018 | 1.095 |
| 2 | n-PROPANOL | 2969 | 1.758 |

Totals:




ETHANOL 0.078 g/100mL

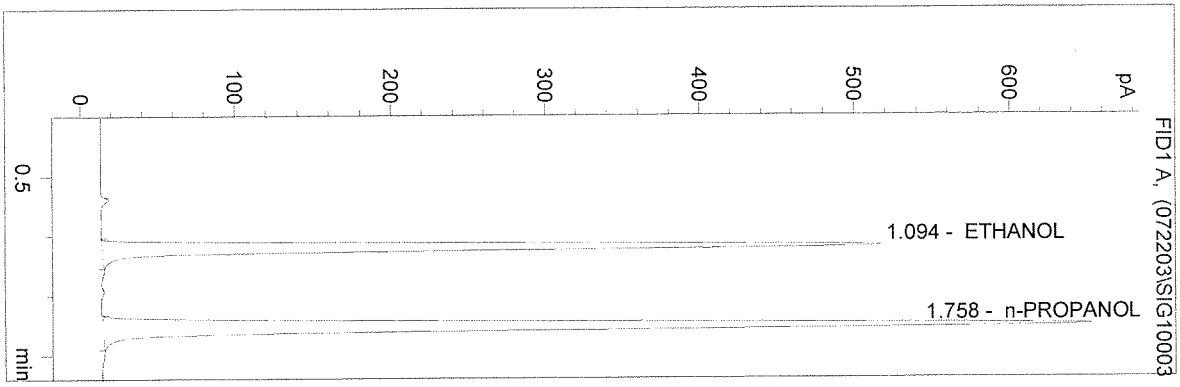



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/22/03 10:57:25 AM
Instrument 3
ALC1

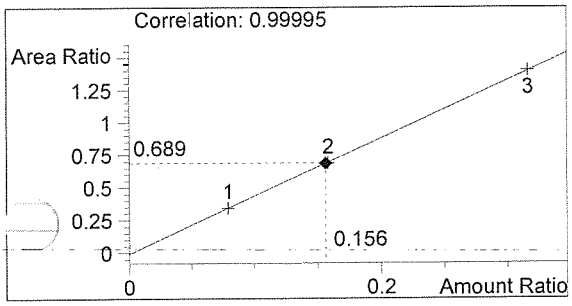
0.158 std
alouis

vial # 3

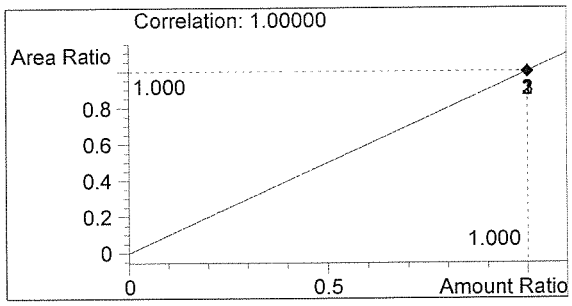



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 2027 | 1.094 |
| 2 | n-PROPANOL | 2943 | 1.758 |

Totals:




ETHANOL 0.156 g/100mL

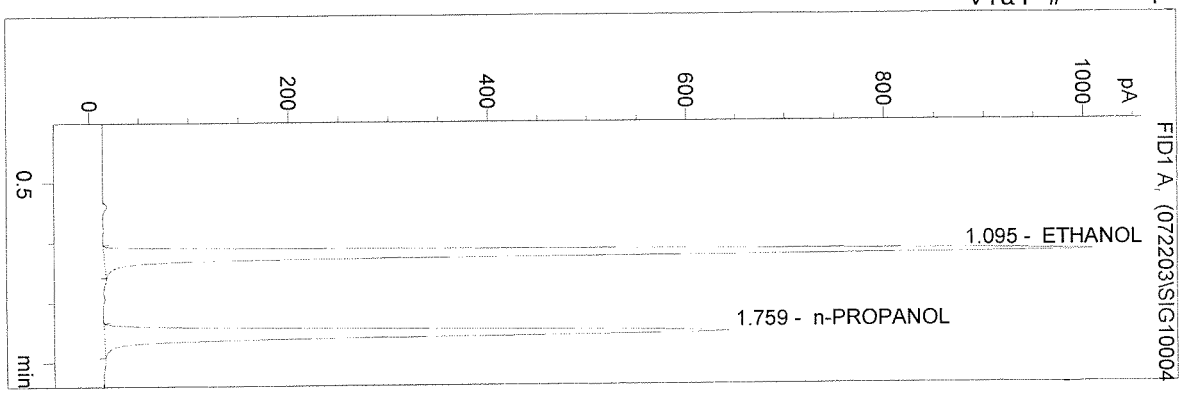



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/22/03 11:00:48 AM
Instrument 3
ALC1

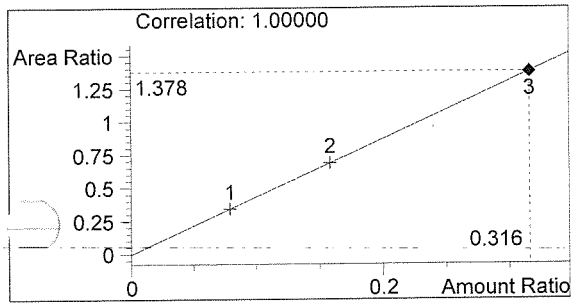
0.316 std
alouis

vial # 4

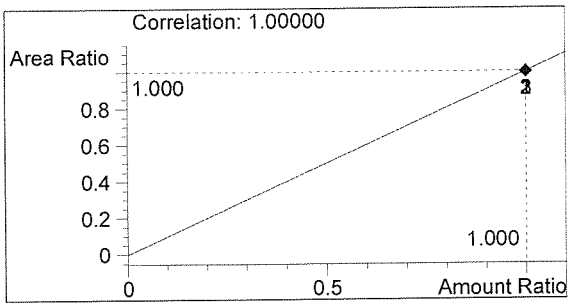



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 3943 | 1.095 |
| 2 | n-PROPANOL | 2862 | 1.759 |

Totals:




ETHANOL 0.316 g/100mL

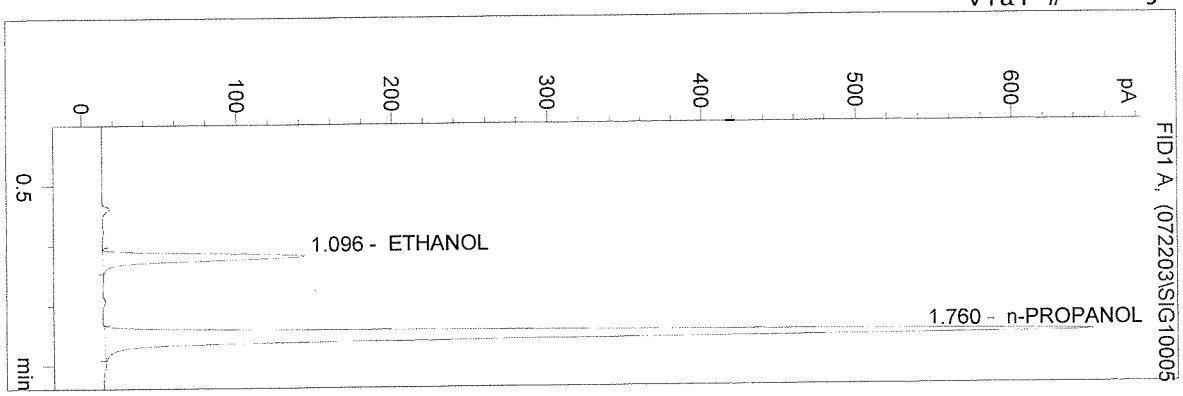



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/22/03 11:04:11 AM
Instrument 3
ALC1

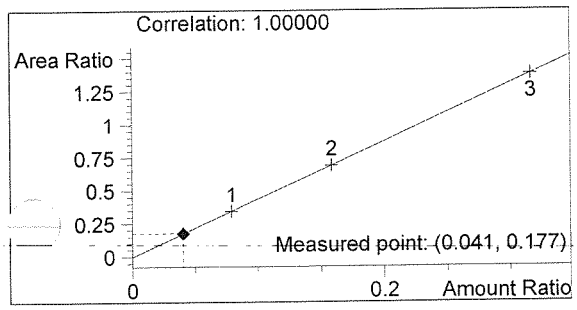
0.040 con
alouis

vial # 5

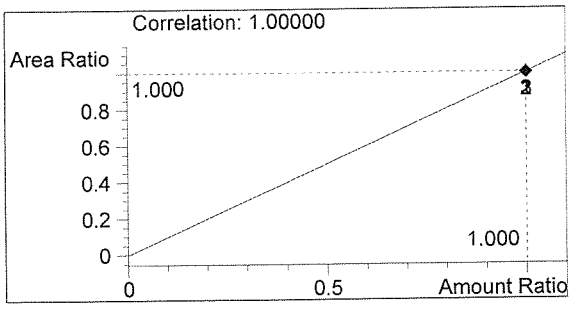



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 513 | 1.096 |
| 2 | n-PROPANOL | 2901 | 1.760 |

Totals:




ETHANOL 0.041 g/100mL

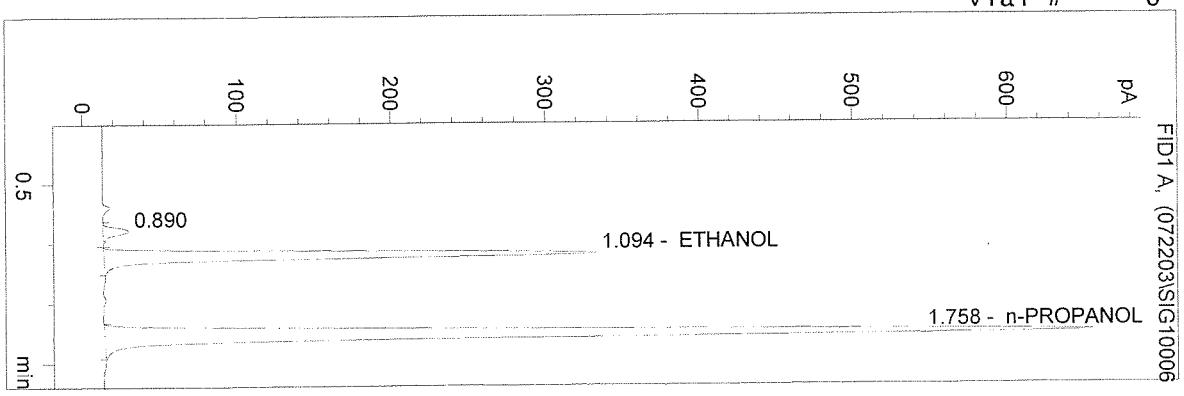



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/22/03 11:07:34 AM
Instrument 3
ALC1

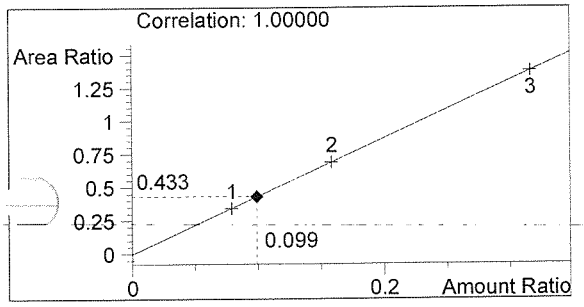
0.100 con
alouis

vial # 6

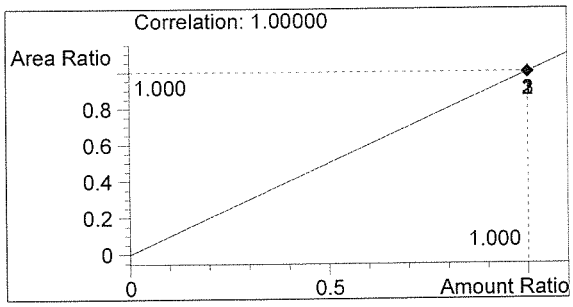



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | | 68 | 0.890 |
| 2 | ETHANOL | 1267 | 1.094 |
| 3 | n-PROPANOL | 2929 | 1.758 |

Totals:




ETHANOL 0.099 g/100mL

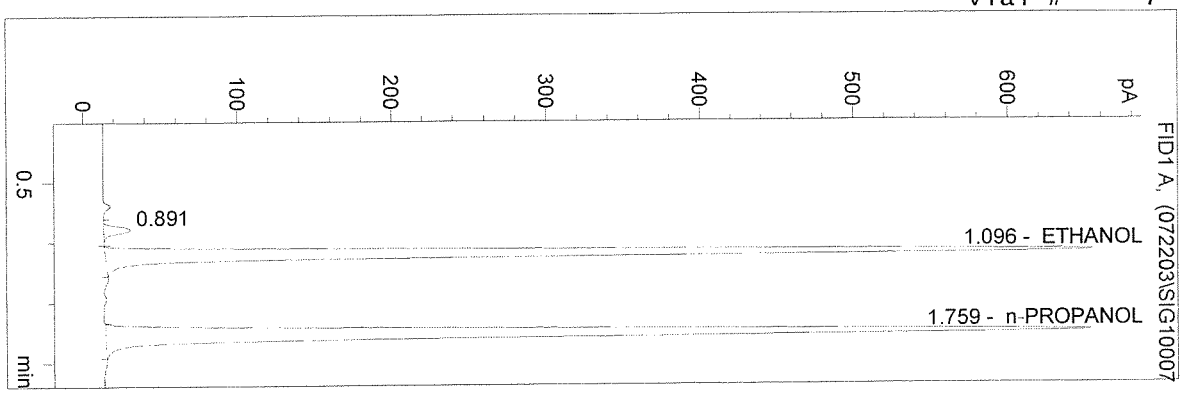



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/22/03 11:10:58 AM
Instrument 3
ALC1

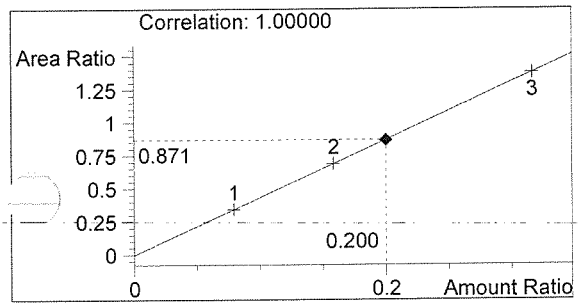
0.200 con
alouis

vial # 7

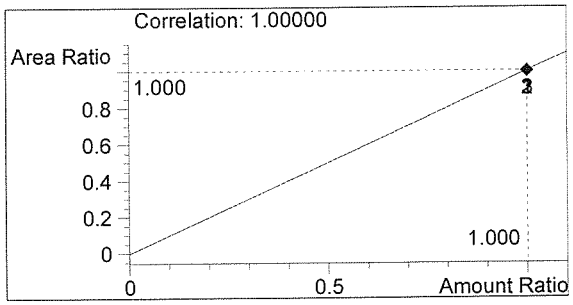



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | | 69 | 0.891 |
| 2 | ETHANOL | 2541 | 1.096 |
| 3 | n-PROPANOL | 2918 | 1.759 |

Totals:




ETHANOL 0.200 g/100mL

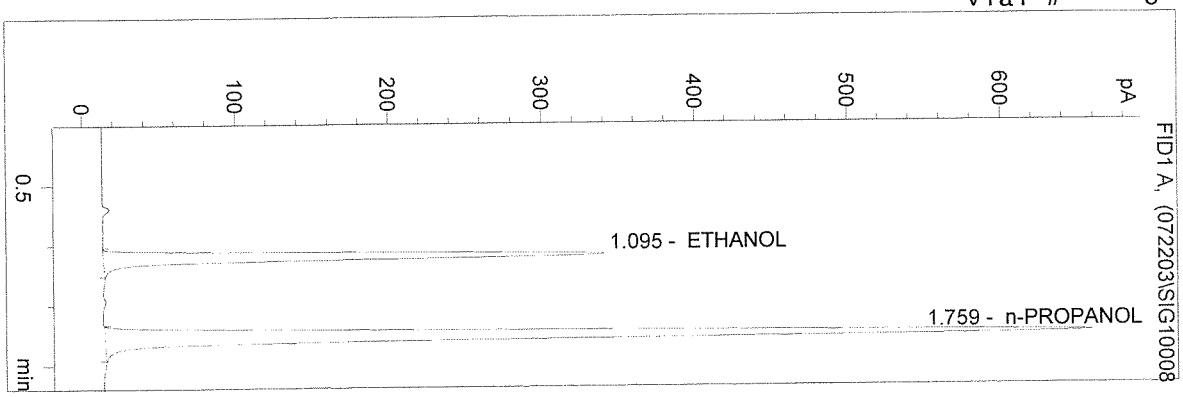



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/22/03 11:14:21 AM
Instrument 3
-ALC1

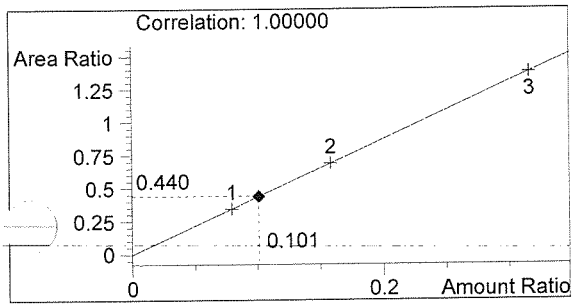
03024 sim sol
alouis

vial # 8

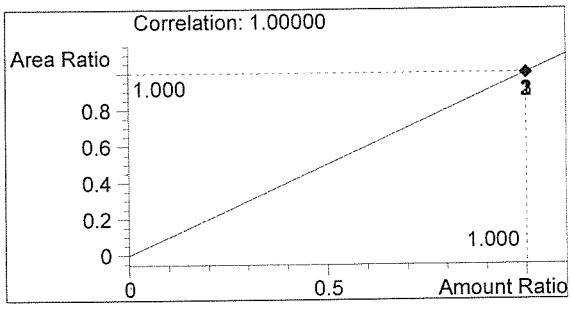



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 1290 | 1.095 |
| 2 | n-PROPANOL | 2932 | 1.759 |

Totals:




ETHANOL 0.101 g/100mL

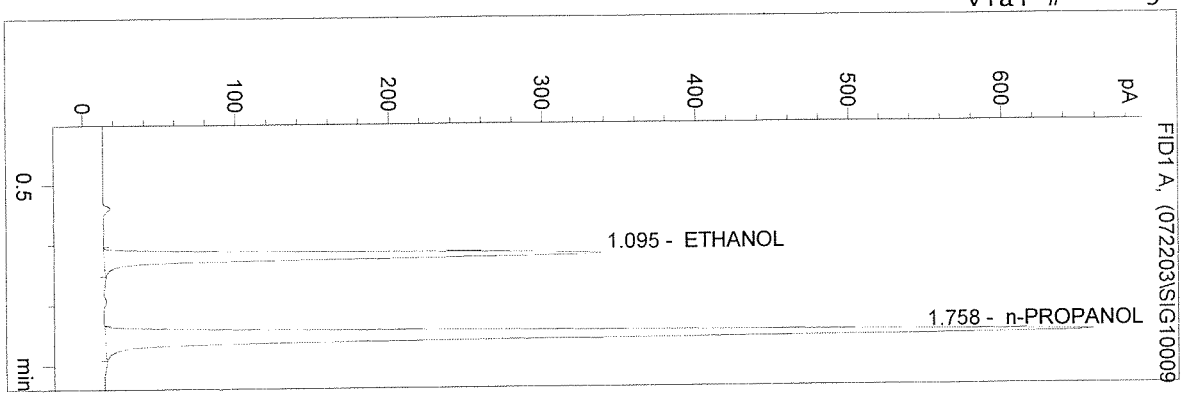



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/22/03 11:17:44 AM
Instrument 3
-ALC1

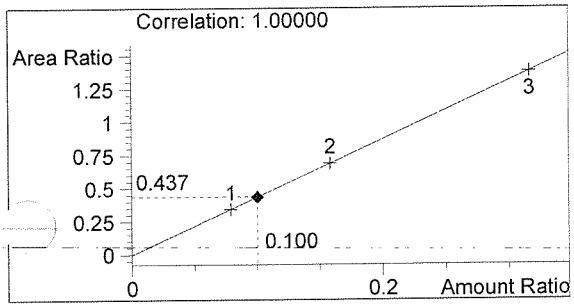
03024 sim sol
alouis

vial # 9

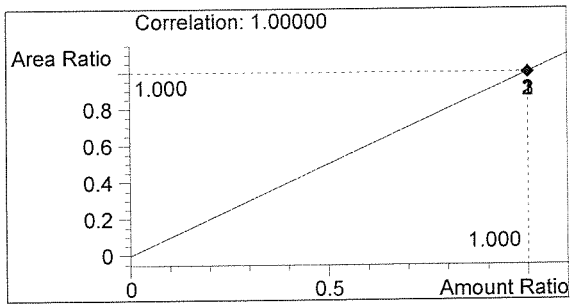



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 1283 | 1.095 |
| 2 | n-PROPANOL | 2935 | 1.758 |

Totals:




ETHANOL 0.100 g/100mL

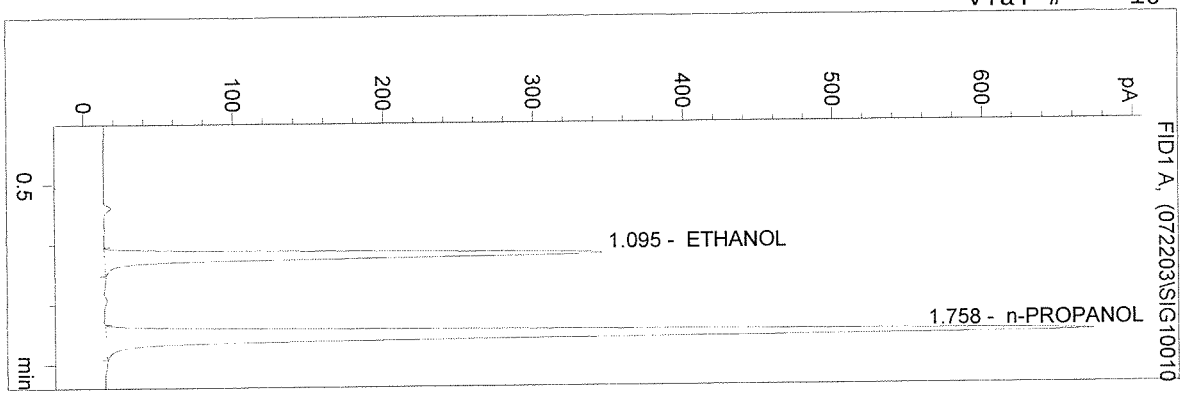



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/22/03 11:20:54 AM
Instrument 3
-ALC1

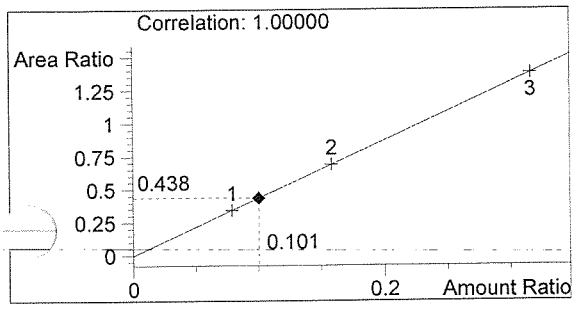
03024 sim sol
alouis

vial # 10

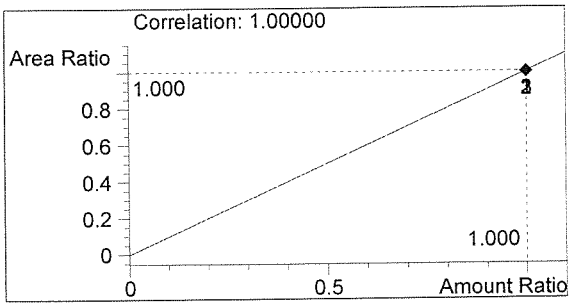



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 1316 | 1.095 |
| 2 | n-PROPANOL | 3002 | 1.758 |

Totals:




ETHANOL 0.101 g/100mL

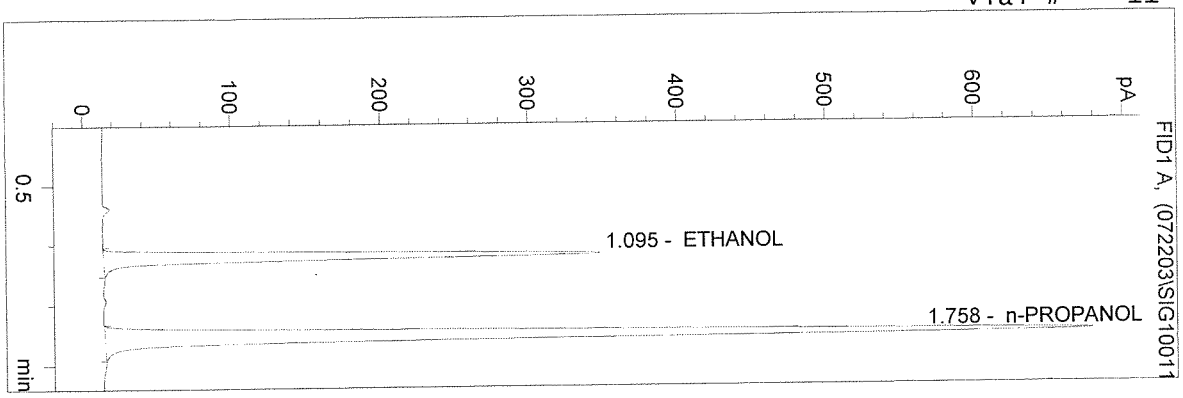



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/22/03 11:24:17 AM
Instrument 3
-ALC1

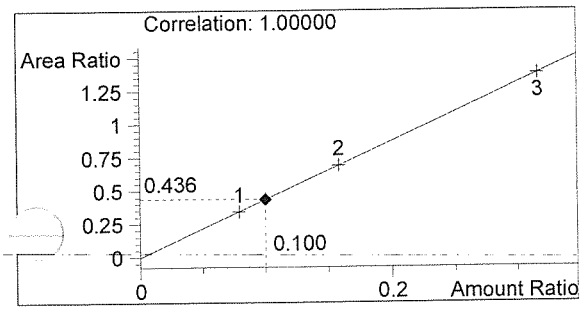
03024 sim sol
alouis

vial # 11

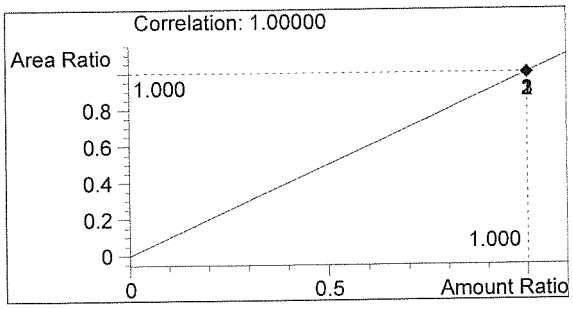



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 1331 | 1.095 |
| 2 | n-PROPANOL | 3051 | 1.758 |

Totals:




ETHANOL 0.100 g/100mL

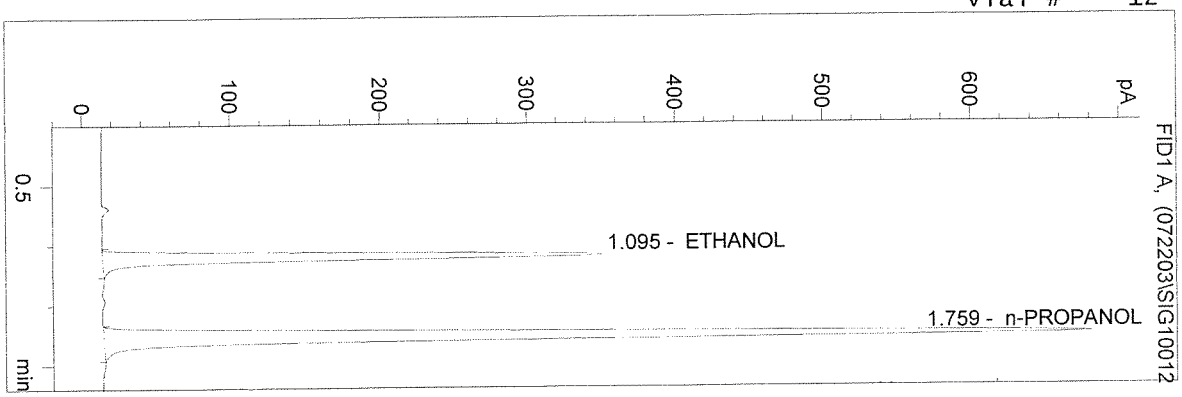



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/22/03 11:27:40 AM
Instrument 3
-ALC1

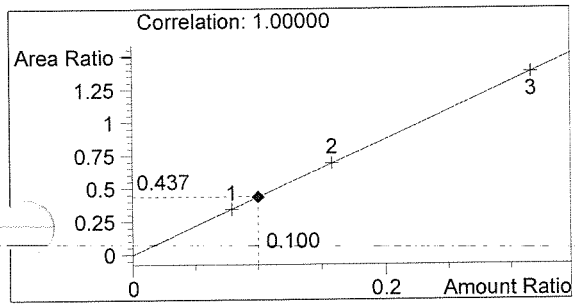
03024 sim sol
alouis

vial # 12

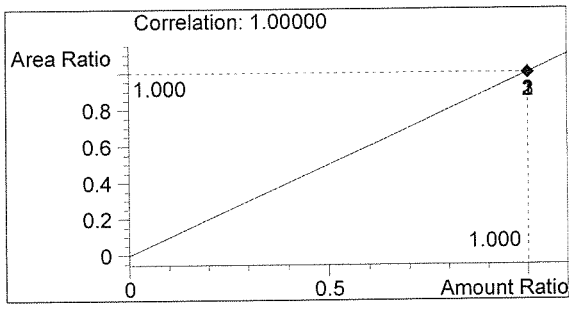



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 1329 | 1.095 |
| 2 | n-PROPANOL | 3042 | 1.759 |

Totals:




ETHANOL 0.100 g/100mL

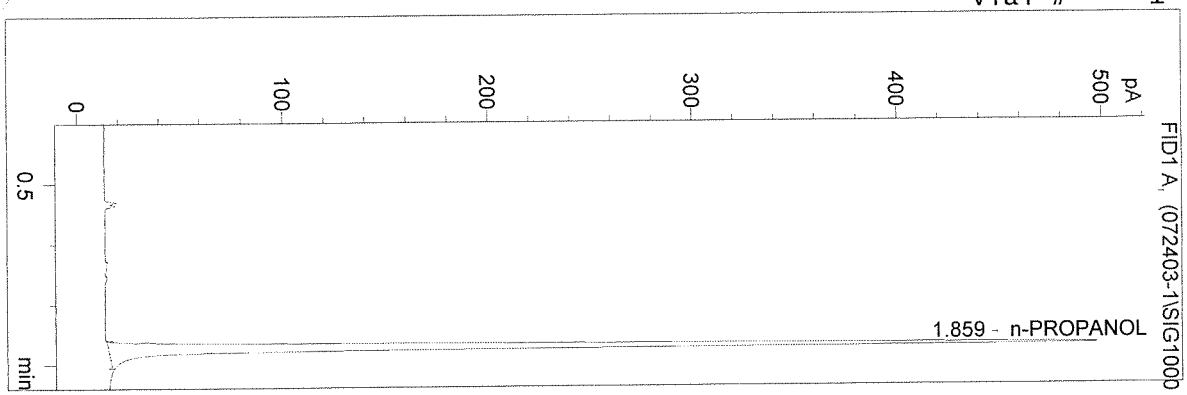



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/24/03 12:25:23 PM
Instrument 3
ALC2

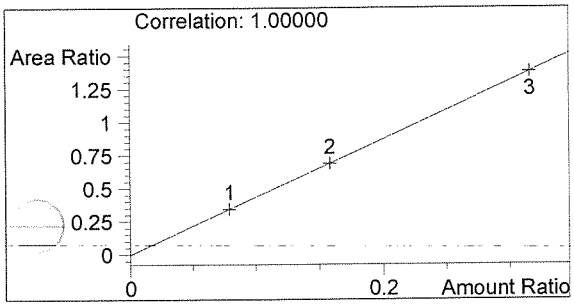
BLANK
Ann Marie Gordon

vial # 1

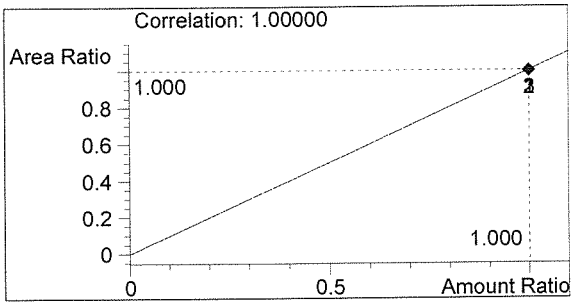



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 0 | 0.000 |
| 2 | n-PROPANOL | 1362 | 1.859 |

Totals:




ETHANOL 0.000 g/100mL

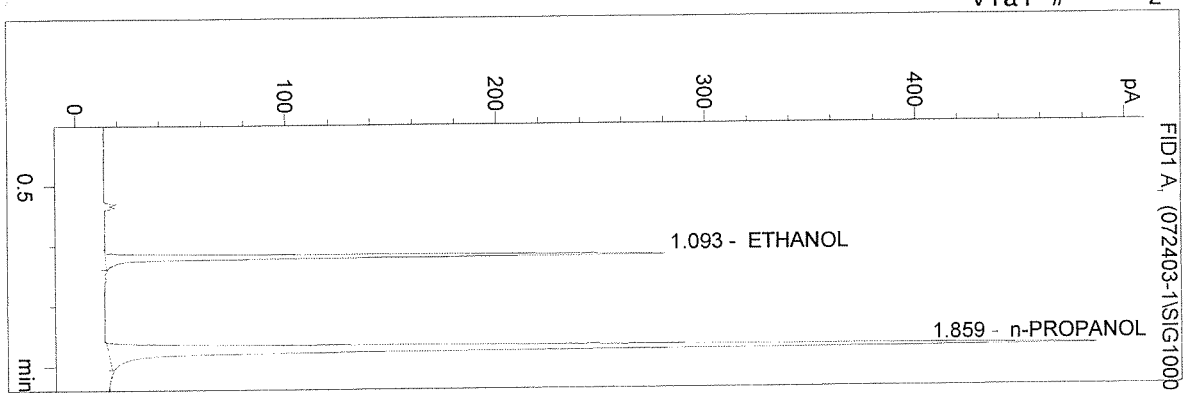



n-PROPANOL 1.000 g/100mL

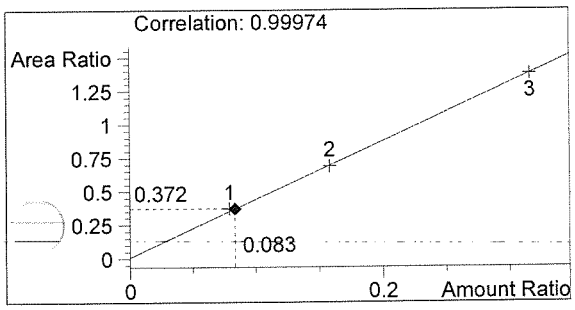
C:\HPCHEM\1\METHODS\BLDALCO3.M
7/24/03 12:28:28 PM
Instrument 3
ALC2

0.079 CALIBRATOR
Ann Marie Gordon

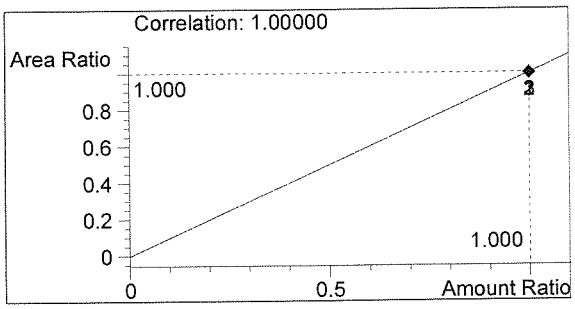
vial # 2




| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 497 | 1.093 |
| 2 | n-PROPANOL | 1336 | 1.859 |
| Totals: | | | |




ETHANOL 0.083 g/100mL

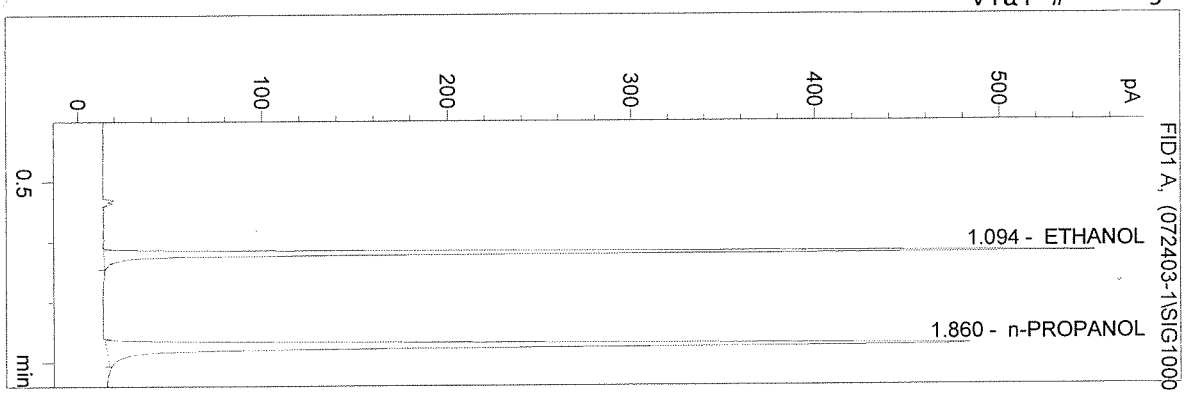



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/24/03 12:31:32 PM
Instrument 3
ALC2

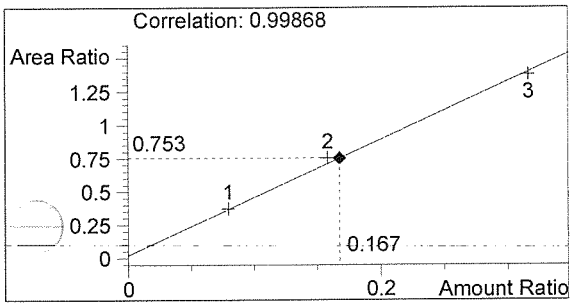
0.158 CALIBRATOR
Ann Marie Gordon

vial # 3

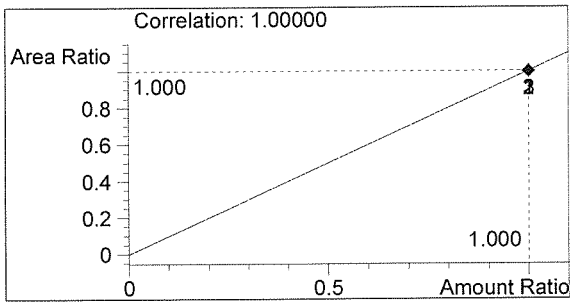



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 998 | 1.094 |
| 2 | n-PROPANOL | 1326 | 1.860 |

Totals:




ETHANOL 0.167 g/100mL

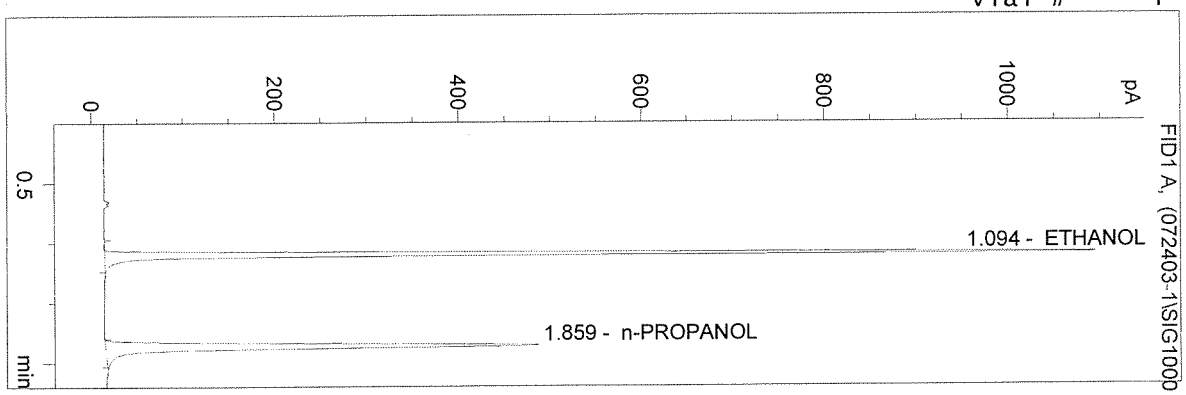



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/24/03 12:34:37 PM
Instrument 3
ALC2

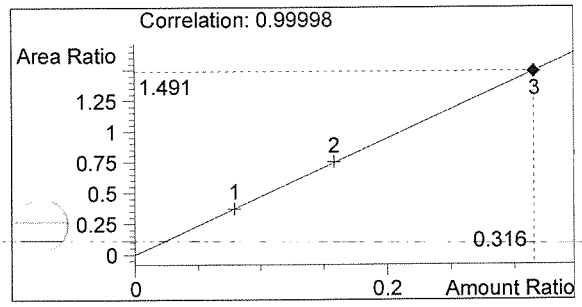
0.316 CALIBRATOR
Ann Marie Gordon

vial # 4

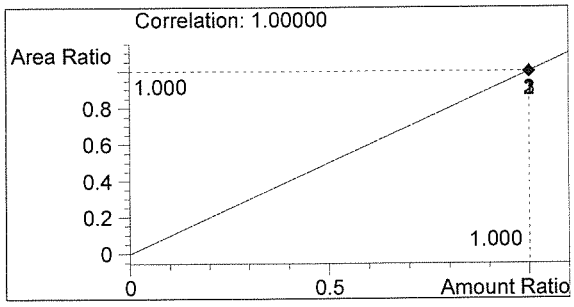



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 1995 | 1.094 |
| 2 | n-PROPANOL | 1338 | 1.859 |

Totals:




ETHANOL 0.316 g/100mL

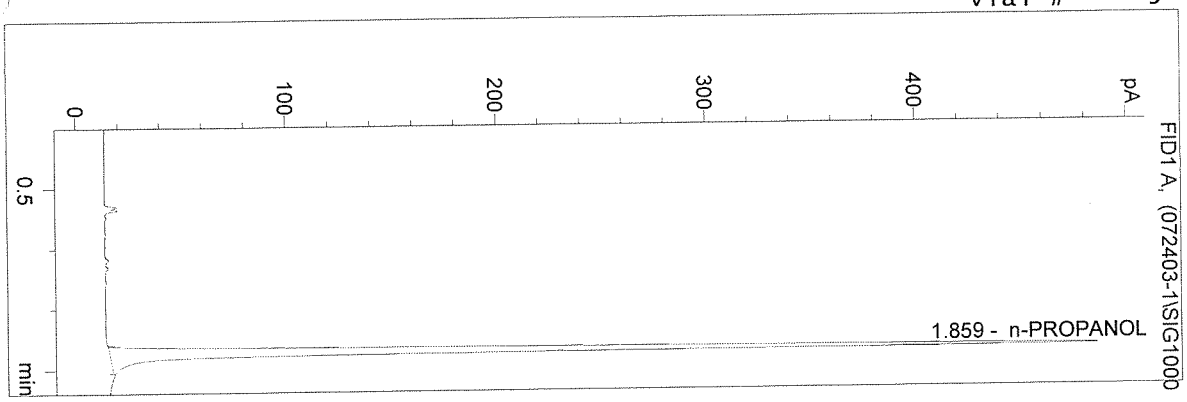



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/24/03 12:38:12 PM
Instrument 3
ALC2

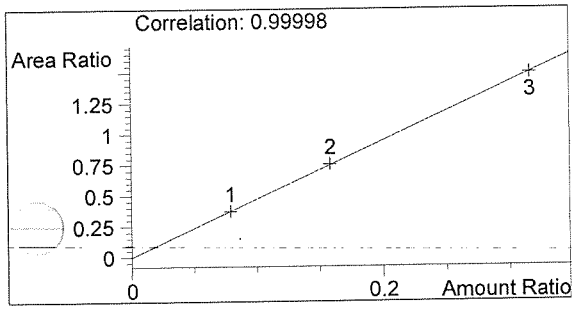
BLANK
Ann Marie Gordon

vial # 5

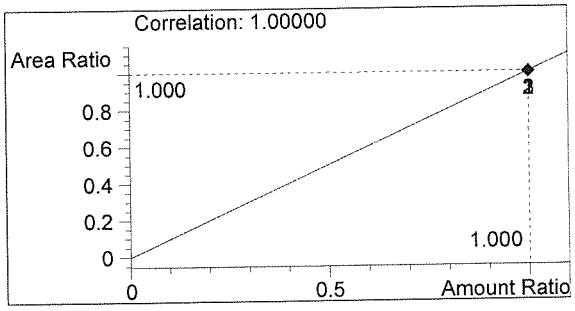



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 0 | 0.000 |
| 2 | n-PROPANOL | 1340 | 1.859 |

Totals:



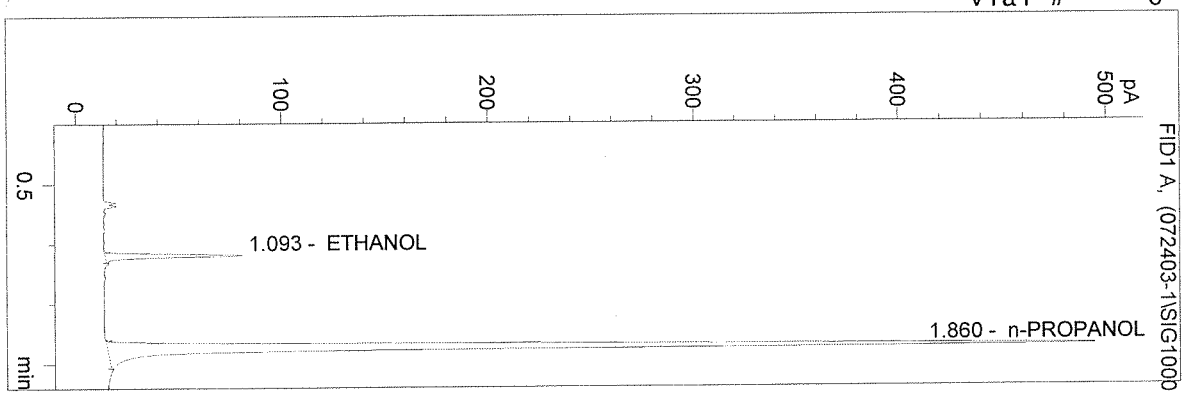

ETHANOL 0.000 g/100mL




n-PROPANOL 1.000 g/100mL

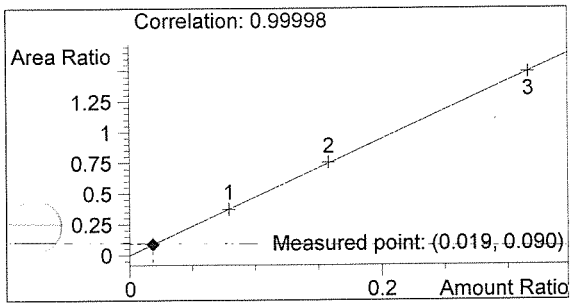
C:\HPCHEM\1\METHODS\BLDALCO3.M
7/24/03 12:41:16 PM
Instrument 3
ALC2

0.02 STD
Ann Marie Gordon
vial # 6

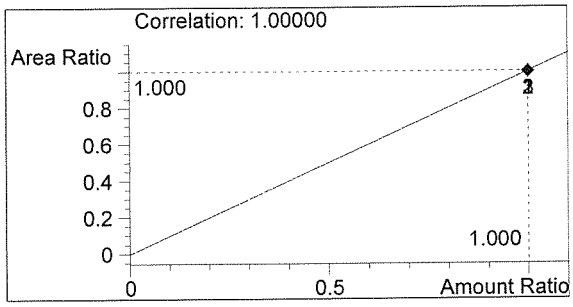



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 123 | 1.093 |
| 2 | n-PROPANOL | 1367 | 1.860 |

Totals:




ETHANOL 0.019 g/100mL

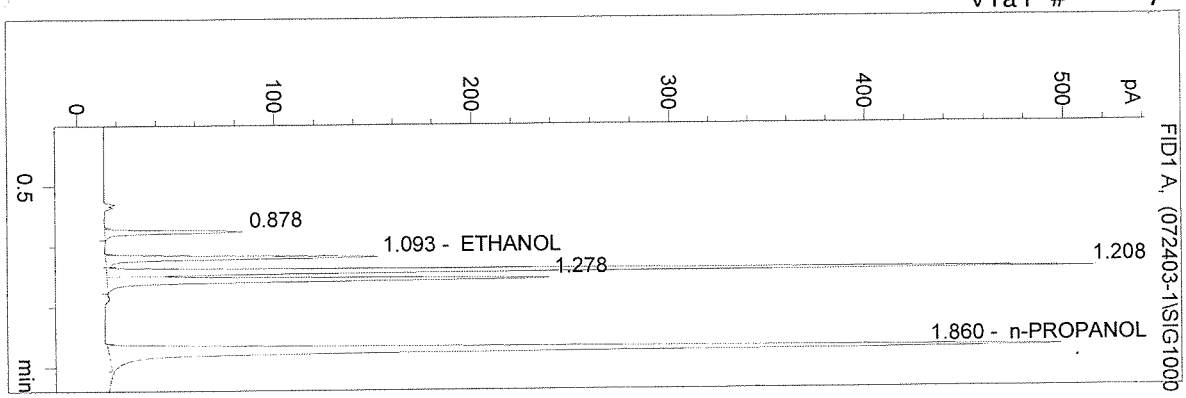



n-PROPANOL 1.000 g/100mL

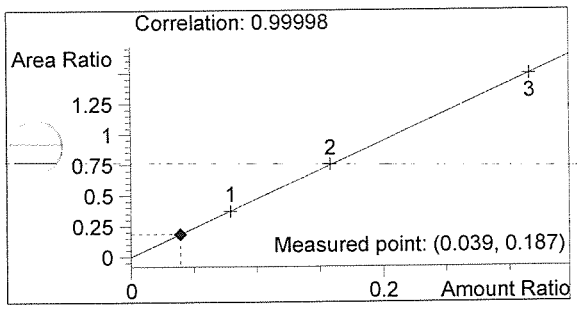
C:\HPCHEM\1\METHODS\BLDALCO3.M
7/24/03 12:44:20 PM
Instrument 3
ALC2

0.04 MIX
Ann Marie Gordon

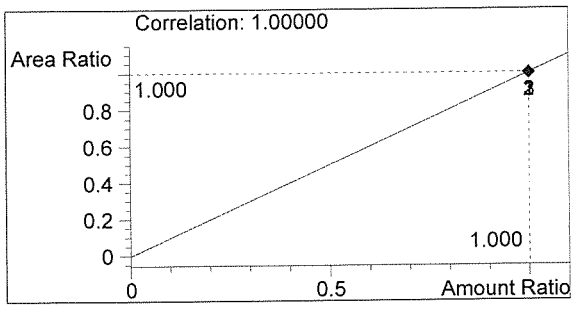
vial # 7




| # | Compound | Area | RT |
|---|---|---|---|
| 1 | | 125 | 0.878 |
| 2 | ETHANOL | 256 | 1.093 |
| 3 | | 915 | 1.208 |
| 4 | | 490 | 1.278 |
| 5 | n-PROPANOL | 1371 | 1.860 |
| Totals: | | | |




ETHANOL 0.039 g/100mL

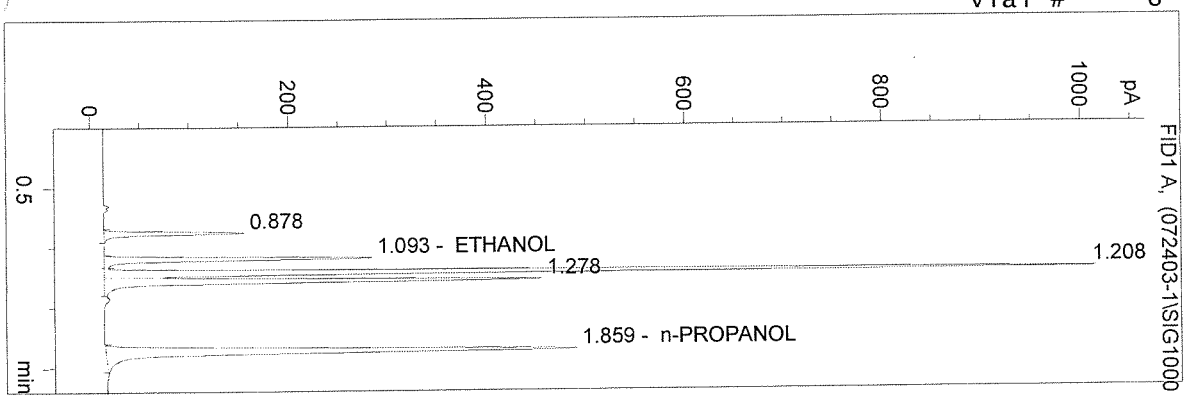



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/24/03 12:47:25 PM
Instrument 3
ALC2

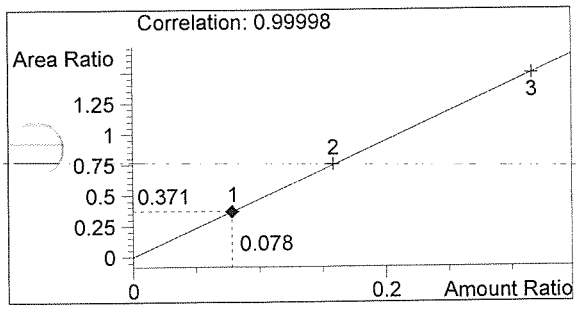
0.08 MIX
Ann Marie Gordon

vial # 8

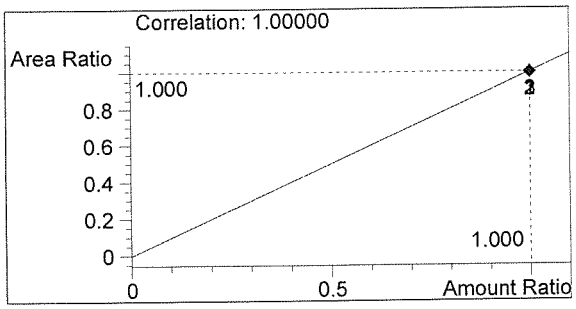



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | | 252 | 0.878 |
| 2 | ETHANOL | 500 | 1.093 |
| 3 | | 1825 | 1.208 |
| 4 | | 979 | 1.278 |
| 5 | n-PROPANOL | 1348 | 1.859 |

Totals:




ETHANOL 0.078 g/100mL

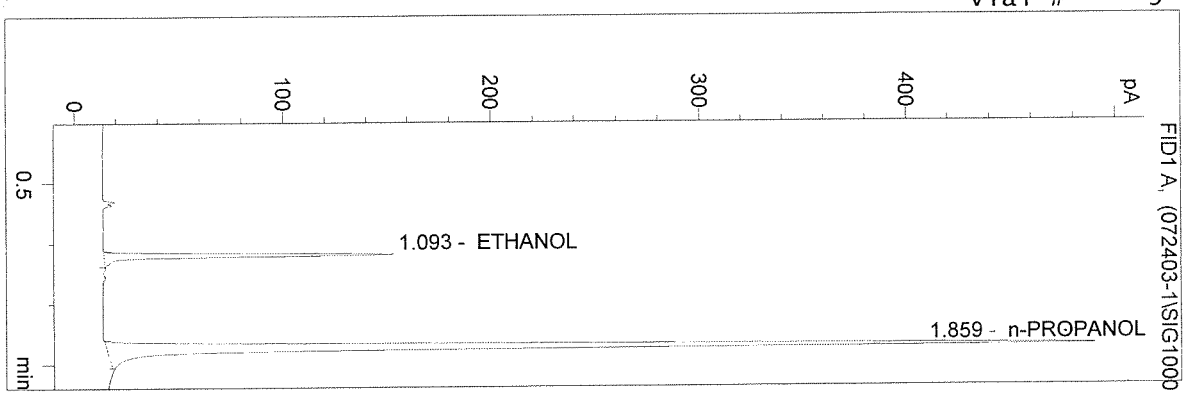



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/24/03 12:50:45 PM
Instrument 3
ALC2

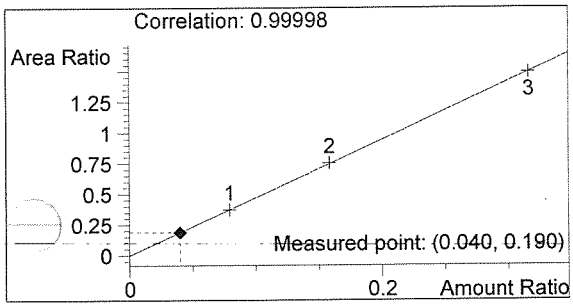
0.04 CTRL
Ann Marie Gordon

vial # 9

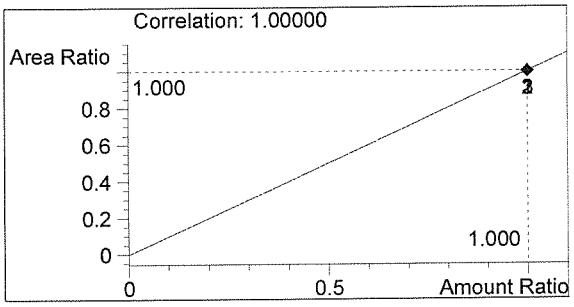



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 256 | 1.093 |
| 2 | n-PROPANOL | 1345 | 1.859 |

Totals:




ETHANOL 0.040 g/100mL

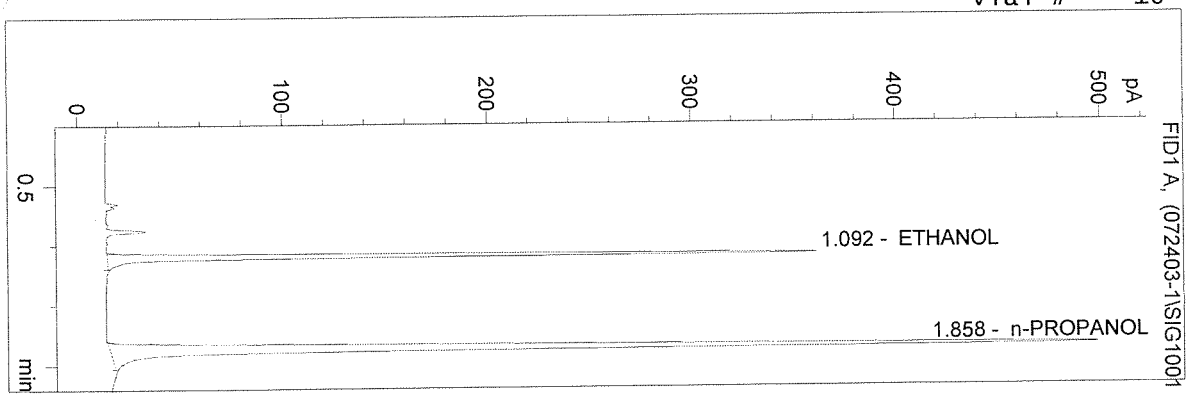



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/24/03 12:53:49 PM
Instrument 3
ALC2

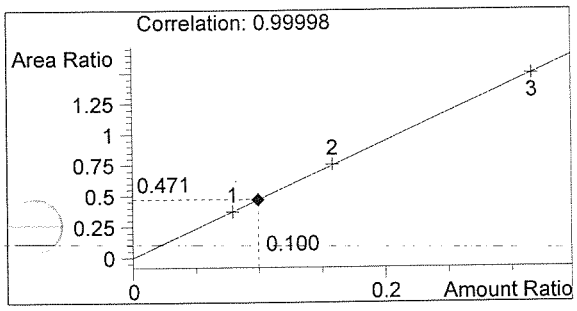
0.100 CTRL
Ann Marie Gordon

vial # 10

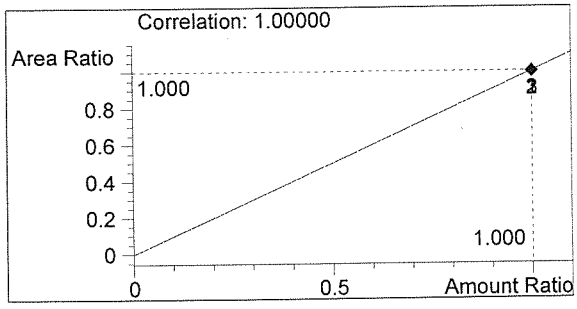



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 647 | 1.092 |
| 2 | n-PROPANOL | 1372 | 1.858 |

Totals:




ETHANOL 0.100 g/100mL

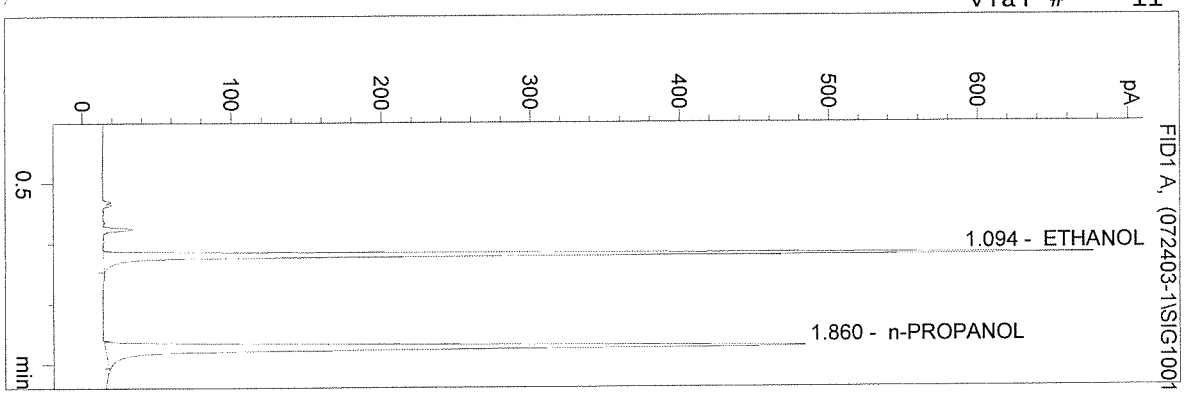



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/24/03 12:56:54 PM
Instrument 3
ALC2

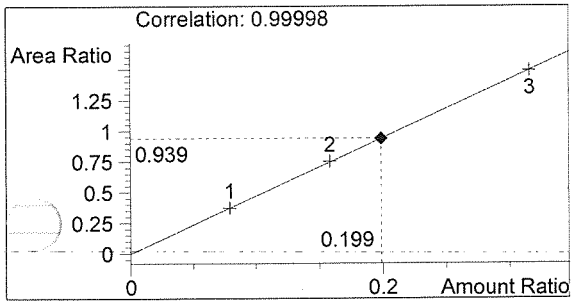
0.200 CTRL
Ann Marie Gordon

vial # 11

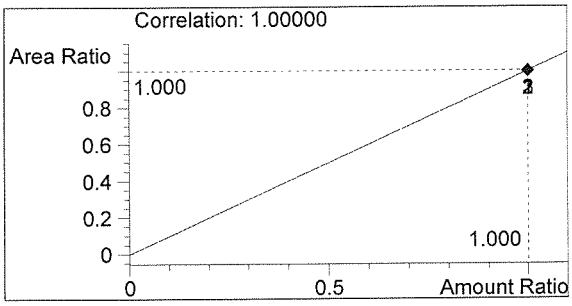



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 1247 | 1.094 |
| 2 | n-PROPANOL | 1328 | 1.860 |

Totals:




ETHANOL 0.199 g/100mL

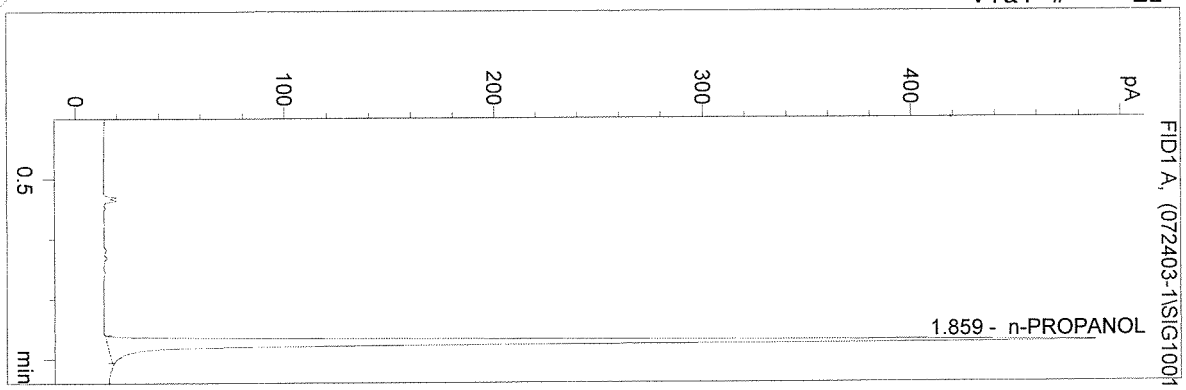



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/24/03 12:59:58 PM
Instrument 3
ALC2

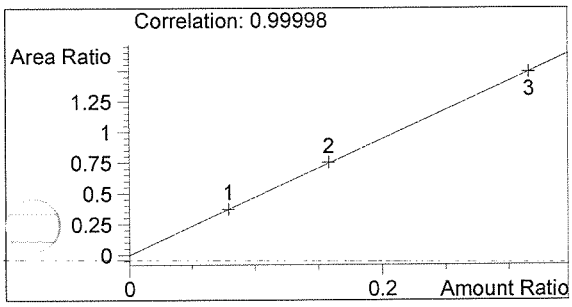
BLANK
Ann Marie Gordon

vial # 12

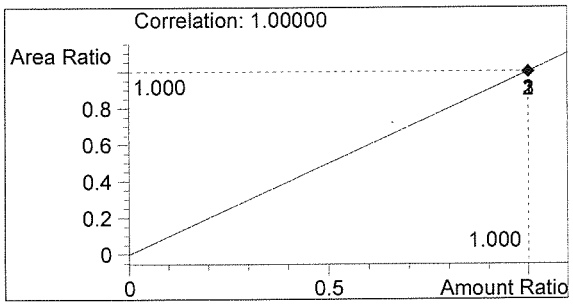



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 0 | 0.000 |
| 2 | n-PROPANOL | 1346 | 1.859 |

Totals:




ETHANOL 0.000 g/100mL

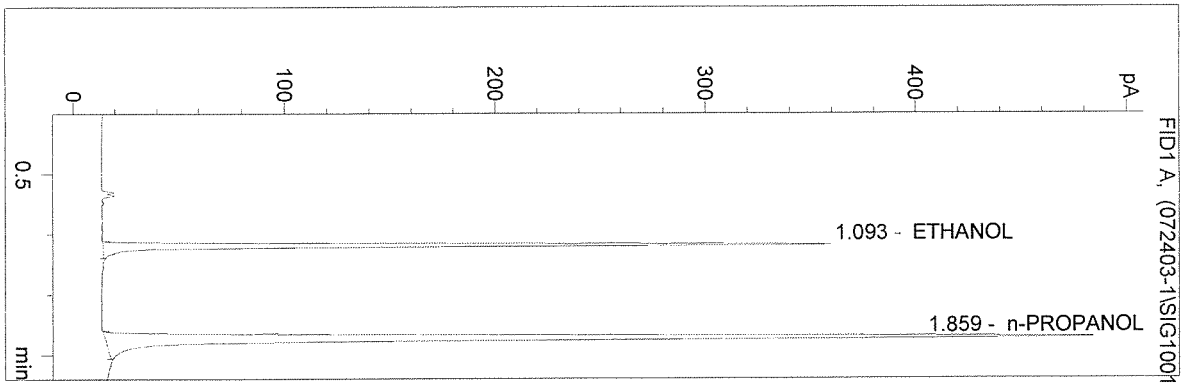



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/24/03 1:03:17 PM
Instrument 3
ALC2

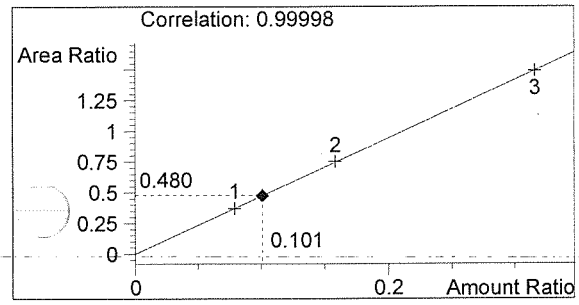
03-024-1 SIM
Ann Marie Gordon

vial # 13

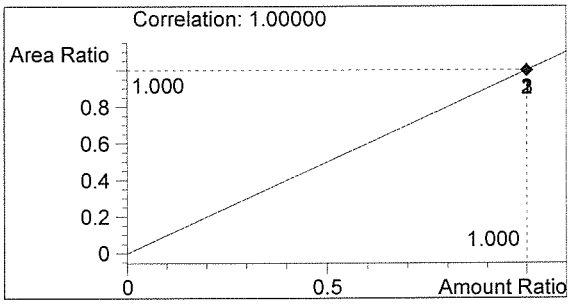



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 638 | 1.093 |
| 2 | n-PROPANOL | 1330 | 1.859 |

Totals:




ETHANOL 0.101 g/100mL

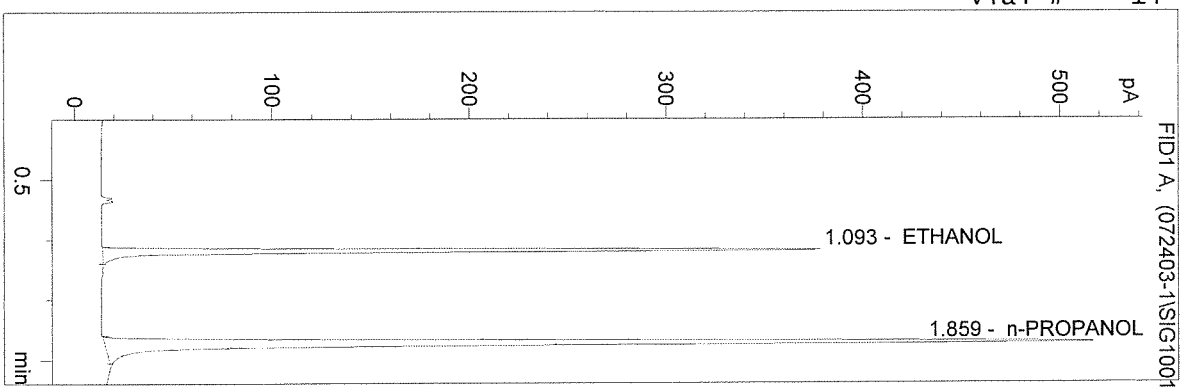



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/24/03 1:06:21 PM
Instrument 3
ALC2

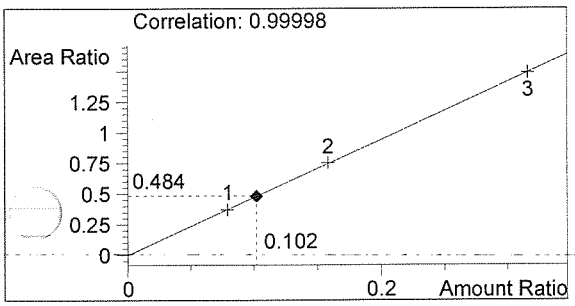
03024-2 SIM
Ann Marie Gordon

vial # 14

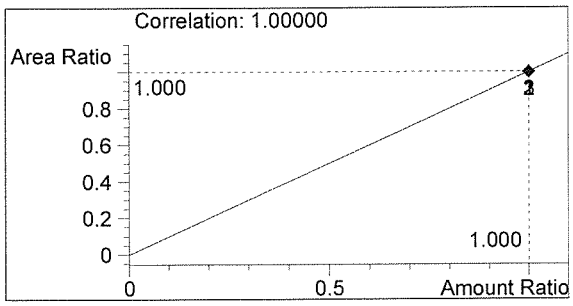



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 687 | 1.093 |
| 2 | n-PROPANOL | 1420 | 1.859 |

Totals:




ETHANOL 0.102 g/100mL

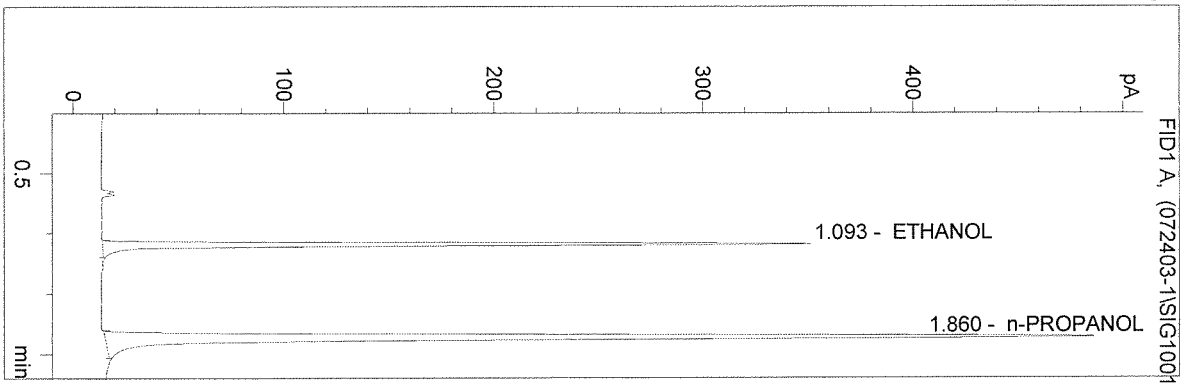



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/24/03 1:09:26 PM
Instrument 3
ALC2

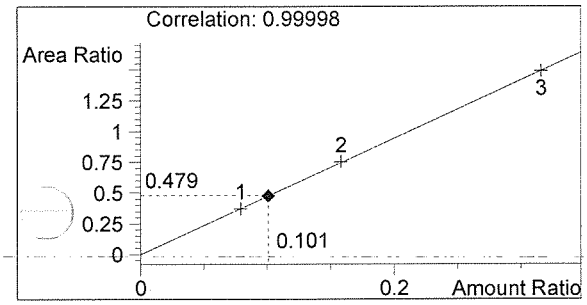
03024-3 SIM
Ann Marie Gordon

vial # 15

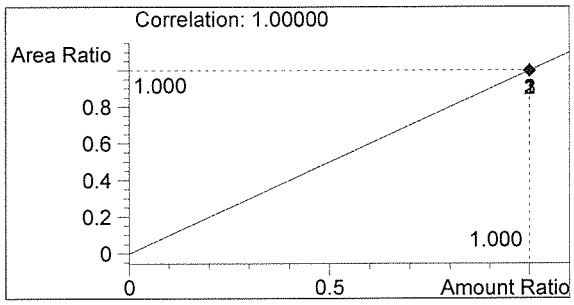



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 641 | 1.093 |
| 2 | n-PROPANOL | 1340 | 1.860 |

Totals:




ETHANOL 0.101 g/100mL

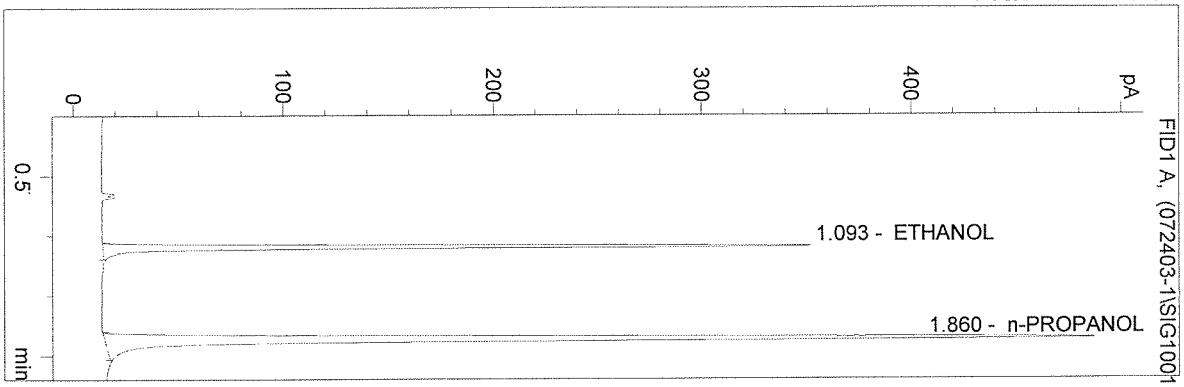



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/24/03 1:12:31 PM
Instrument 3
ALC2

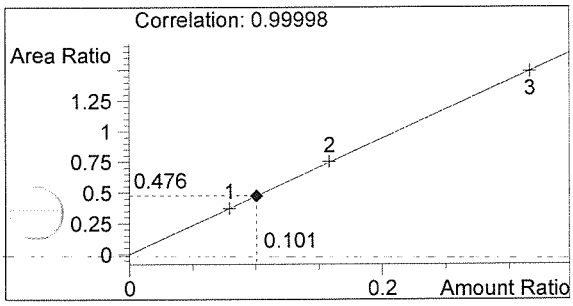
03024-4 SIM
Ann Marie Gordon

vial # 16

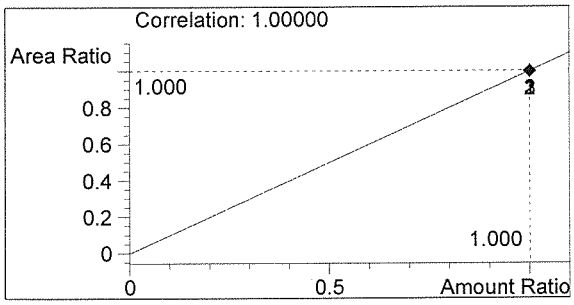



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 641 | 1.093 |
| 2 | n-PROPANOL | 1345 | 1.860 |

Totals:




ETHANOL 0.101 g/100mL

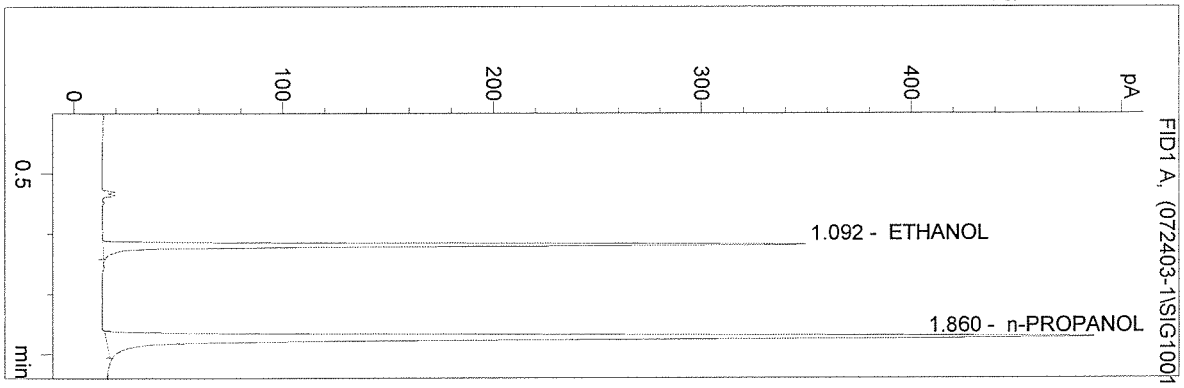



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/24/03 1:15:39 PM
Instrument 3
ALC2

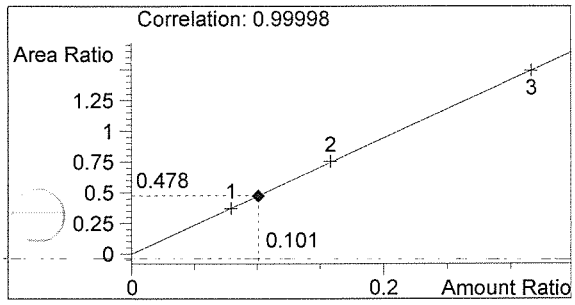
03024-5 SIM
Ann Marie Gordon

vial # 17

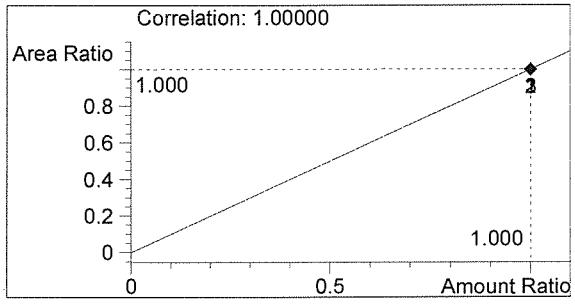



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 641 | 1.092 |
| 2 | n-PROPANOL | 1342 | 1.860 |

Totals:




ETHANOL 0.101 g/100mL

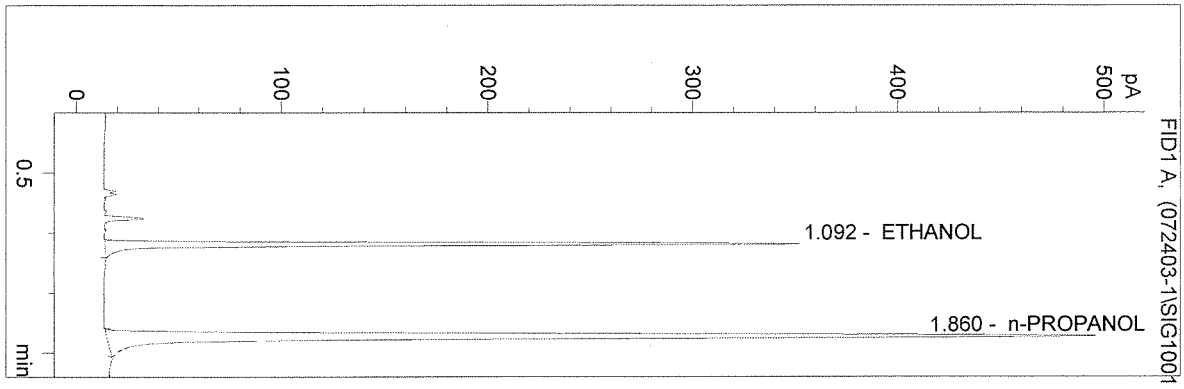



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/24/03 1:18:45 PM
Instrument 3
ALC2

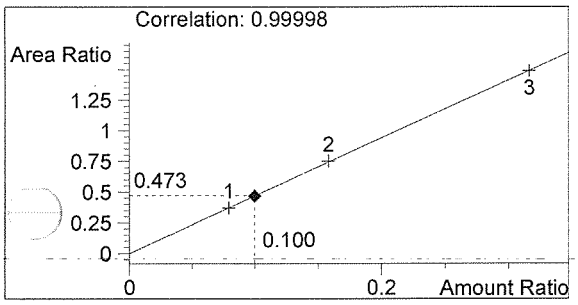
0.100 CTRL
Ann Marie Gordon

vial # 18

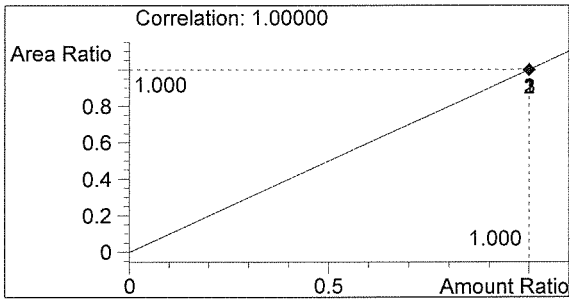



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 648 | 1.092 |
| 2 | n-PROPANOL | 1372 | 1.860 |

Totals:




ETHANOL 0.100 g/100mL

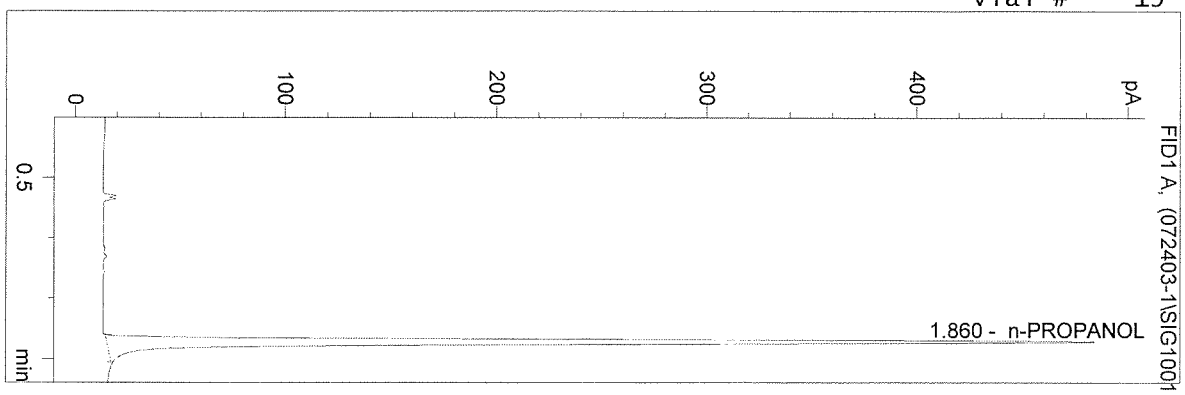



n-PROPANOL 1.000 g/100mL

C:\HPCHEM\1\METHODS\BLDALCO3.M
7/24/03 1:21:50 PM
Instrument 3
ALC2

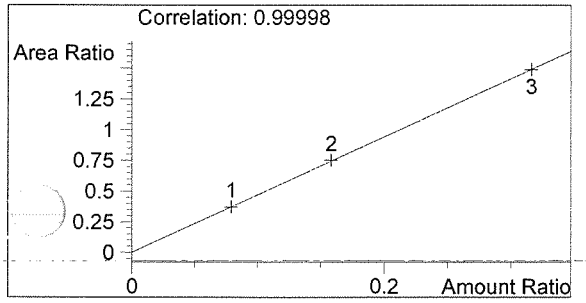
BLANK
Ann Marie Gordon

vial # 19

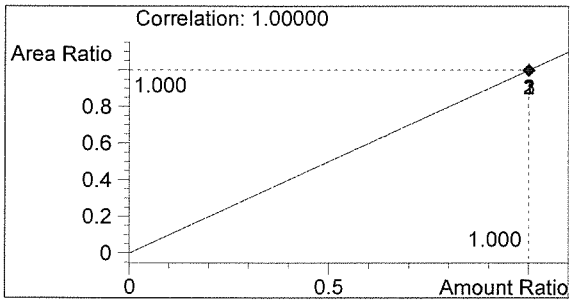



| # | Compound | Area | RT |
|---|---|---|---|
| 1 | ETHANOL | 0 | 0.000 |
| 2 | n-PROPANOL | 1334 | 1.860 |

Totals:




ETHANOL 0.000 g/100mL




n-PROPANOL 1.000 g/100mL