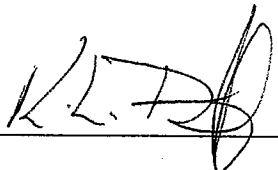
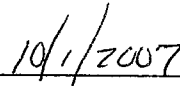
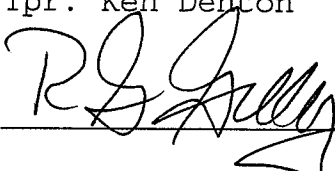
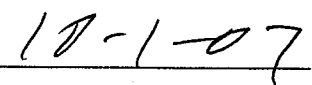


## Notice of Simulator Solution File Review

At the request of the State Toxicologist a review of the following simulator solution records has been accomplished. The following file consists of simulator solution analyses performed and completed by the State Toxicology Laboratory for a specific batch number. The file contains the simulator solution data entry form along with a file review record and the chromatograms generated by the Toxicology Laboratory during the analyses of the solutions. This file has been reviewed by Tpr. Ken Denton and Mr. Rod Gullberg for accuracy and completeness. Where computations regarding simulator solution values have been found to be incorrect, the corrected values have been written in by Mr. Rod Gullberg along with initials and date. The corrected values were then evaluated to ensure that the solution still conformed to those standards established by the State Toxicologist.

Where computation values changed for a specific batch number, the analysts employed by the State Toxicology Laboratory were asked to review the revisions, ensure the solution complied with the criteria established by the State Toxicologist and then re-sign their affidavit. Their signature will appear on their original affidavit along with a statement regarding their review of the results.

Where a dating error occurred that analyst will have made the correction on the original data form including their initials and date and then re-signed their original affidavit.

	
Tpr. Ken Denton	Date
	
Rod G. Gullberg	Date

Washington State Toxicology Laboratory

Simulator Solution Data Entry Review Form

Reviewer KEN BRENTON / TODD GUARBERG Date 9-27-07  
Location TOX LAB SEATTLE Batch Number 07009

Form Review Criteria

Preparation date precedes all analysis dates: Okay  Not Okay \_\_\_  
Data entry corresponds to all chromatograms: Okay  Not Okay \_\_\_  
All signatures present: Okay  Not Okay \_\_\_

Computations:

Avg. solution concentration: Correct  Not Correct \_\_\_  
Standard deviation: Correct  Not Correct \_\_\_  
Range: Correct  Not Correct \_\_\_  
Precision: Correct  Not Correct \_\_\_  
Equivalent vapor concent.: Correct  Not Correct \_\_\_

External Control Information

(lot # and future date): Correct  Not Correct \_\_\_

Complies with accuracy and precision requirements established by the State Toxicologist: Yes  No \_\_\_

Corrections Necessary:

Comments:

Reviewer Signature: [Signature] Date: 9-27-07  
Reviewer Signature: [Signature] Date: 9/27/2007

**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

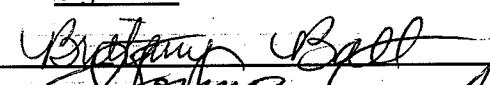
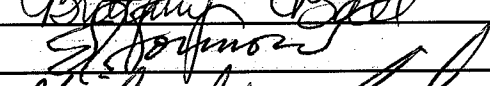
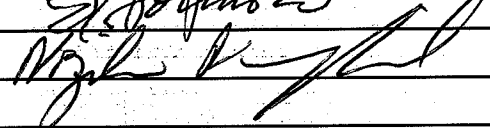
Preparation and certification of **0.08** g/210L Quality Assurance solution  
 Batch number **07009** Date: 4/10/2007  
 Preparation: 22.2 mL of absolute ethyl alcohol diluted to 18 Liters with water  
 Concentration of ethanol (g/100mL) measured by gas chromatography:

	Anal 1	Anal 2	Anal 3	Anal 4	Anal 5	Anal 6	Anal 7	Anal 8	Anal 9	Anal 10	Anal 11	Anal 12	Anal 13	Anal 14	Anal 15	Anal 16
1	0.099	0.099	0.099													
2	0.099	0.098	0.098													
3	0.098	0.099	0.099													
4	0.099	0.098	0.099													
5	0.099	0.098	0.099													
Ctrl	0.098	0.099	0.098													

**External Control:**  
 Lot #: A048730 Exp date: 3/2011  
 Target concentration: 0.10 g/100mL

**Statistics:**  
 Avg. solution concent.: 0.0987 g/100 mL  
 SD: 0.00049  
 Range (3xSD): 0.0972 to 0.1002  
 Precision CV (%): 0.4944 %

**Equivalent vapor concent.:** 0.0802 g/210L

Analyst	Name	Signature	Date
1	Brittany Ball		04/10/2007
2	Edward Formoso		04/13/2007
3	Naziha Nuwayhid, PhD		04/13/2007
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			

Prepared by: Brittany Ball according to the approved protocol

CHRISTINE O. GREGOIRE  
Governor



JOHN R. BATISTE  
Chief

STATE OF WASHINGTON  
WASHINGTON STATE PATROL  
WASHINGTON STATE TOXICOLOGY LABORATORY

2203 Airport Way South, Suite 360 • Seattle, Washington 98134-2927 • (206) 262-6100 • FAX (206) 262-6145

DATAMASTER QUALITY ASSURANCE SOLUTION  
CERTIFICATION

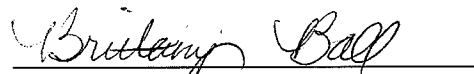
I, Brittany Ball, do certify under penalty of perjury that:

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

I possess the following qualifications: BS degree in Biology.

The quality assurance solution, Lot Number 07009, was prepared in the Washington State Toxicology Laboratory on 4/10/2007. I examined and tested this solution. The mean concentration of the alcohol was 0.0987 grams per 100ml.

Dated: 4/20/2007  
Seattle, WA

  
\_\_\_\_\_  
Brittany Ball  
Forensic Toxicologist

BB/jr  
BBQA

A review of solution batch records was recently completed. After this review, I checked the file for this solution and reviewed all changes that were made. I found that the solution still conformed to those standards established by the State Toxicologist for the certification of simulator solutions.

 10/11/07

CHRISTINE O. GREGOIRE  
Governor



JOHN R. BATISTE  
Chief

STATE OF WASHINGTON  
WASHINGTON STATE PATROL  
WASHINGTON STATE TOXICOLOGY LABORATORY

2203 Airport Way South, Suite 360 • Seattle, Washington 98134-2927 • (206) 262-6100 • FAX (206) 262-6145

DATAMASTER QUALITY ASSURANCE 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 alcohol solutions for the DataMaster breath test instrument.

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

The quality assurance solution, Lot Number 07009, was prepared in the Washington State Toxicology Laboratory on 4/10/2007. I examined and tested this solution. The mean concentration of the alcohol was 0.0987 grams per 100ml.

Dated: 4/20/2007  
Seattle, WA

A handwritten signature in black ink, appearing to read "E. Formoso", written over a horizontal line.

Edward J. Formoso  
Forensic Toxicologist

EJF/jr  
EFQA

CHRISTINE O. GREGOIRE  
Governor



JOHN R. BATISTE  
Chief

STATE OF WASHINGTON  
WASHINGTON STATE PATROL  
WASHINGTON STATE TOXICOLOGY LABORATORY

2203 Airport Way South, Suite 360 • Seattle, Washington 98134-2927 • (206) 262-6100 • FAX (206) 262-6145

DATAMASTER QUALITY ASSURANCE SOLUTION  
CERTIFICATION

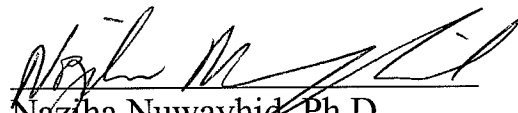
I, Naziha Nuwayhid, do certify under penalty of perjury that:

I am employed by the Washington State Toxicology Laboratory, and a part of my responsibilities includes preparing and testing the alcohol solutions for the DataMaster 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 six years in forensic toxicology. I am also board certified by the American Board of Clinical Chemistry.

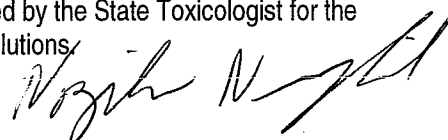
The quality assurance solution, Lot Number 07009, was prepared in the Washington State Toxicology Laboratory on 4/10/2007. I examined and tested this solution. The mean concentration of the alcohol was 0.0987 grams per 100ml.

Dated: 4/20/2007  
Seattle, WA

  
Naziha Nuwayhid, Ph.D.  
Forensic Toxicologist

NN/jr  
NNQA

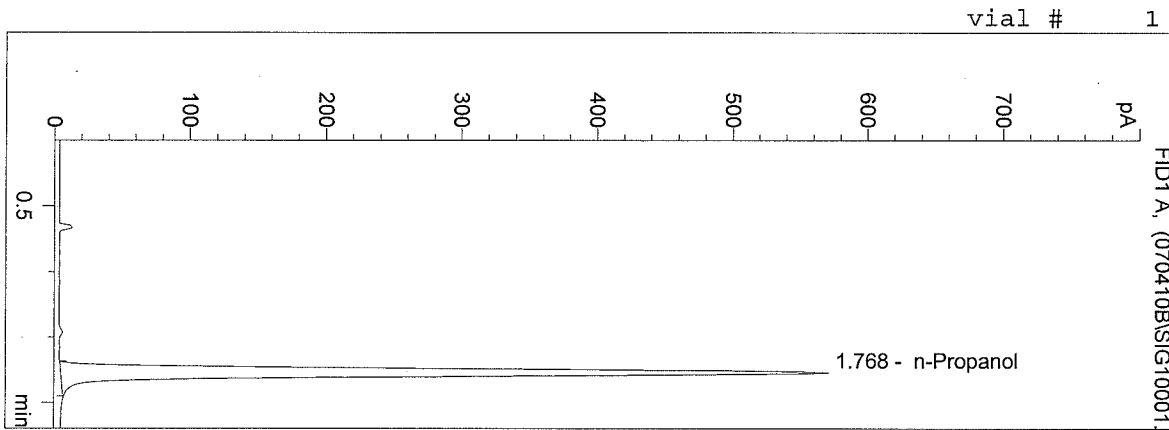
A review of solution batch records was recently completed. After this review, I checked the file for this solution and reviewed all changes that were made. I found that the solution still conformed to those standards established by the State Toxicologist for the certification of simulator solutions.

 9-28-07



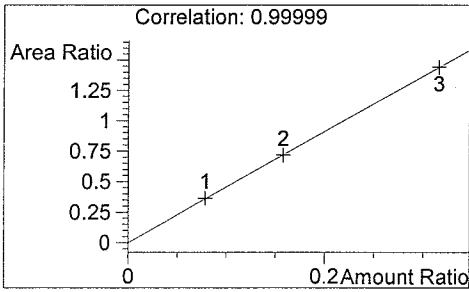
C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/10/2007 11:42:50 AM  
 Instrument 1  
 DB ALC 1

BLANK  
 BB



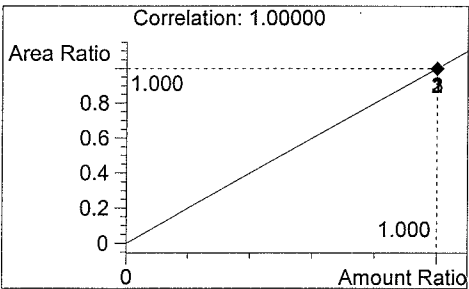
#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2257	1.768

Tot



Ethanol

0.000 g/100ml



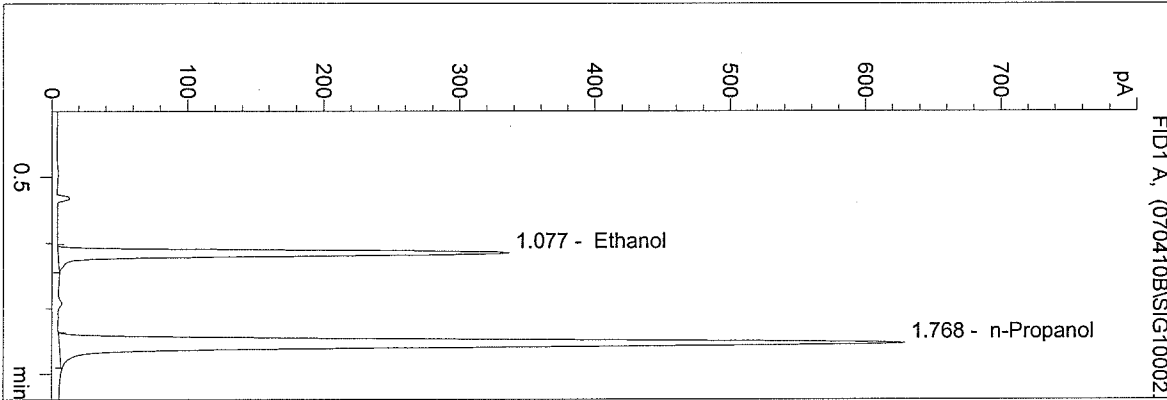
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/10/2007 11:45:55 AM  
 Instrument 1  
 DB ALC 1

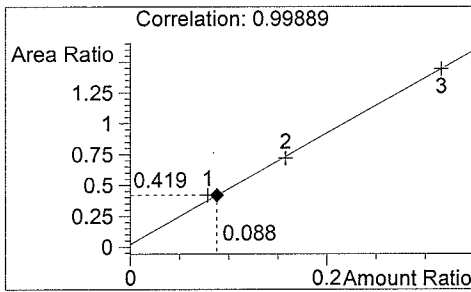
0.079 CAL  
 BB

vial # 2



#	Compound	Area	RT
1	Ethanol	1041	1.077
2	n-Propanol	2486	1.768

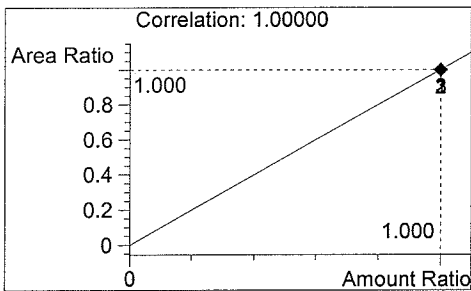
Tot



Ethanol

0.088 g/100ml

*from previous  
 calib. curve  
 BB  
 4/10/07*



n-Propanol

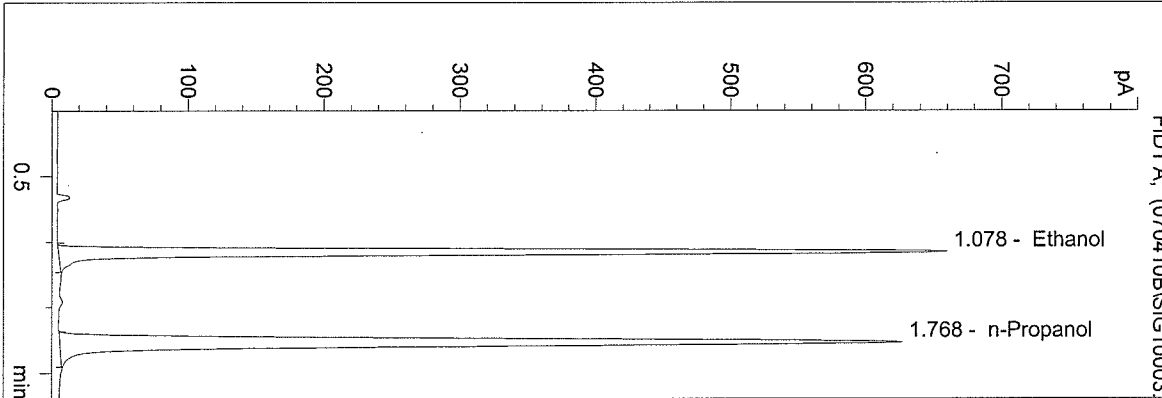
1.000 g/100ml



C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/10/2007 11:49:00 AM  
 Instrument 1  
 DB ALC 1

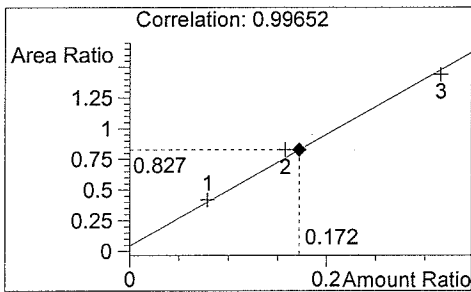
0.158 CAL  
 BB

vial # 3



#	Compound	Area	RT
1	Ethanol	2050	1.078
2	n-Propanol	2479	1.768

Tot

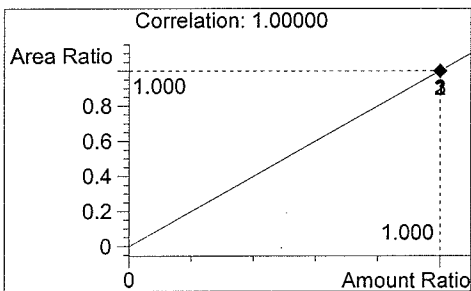


Ethanol

0.172 g/100ml

↳ from previous  
 calib. curve

BB  
 4/10/07



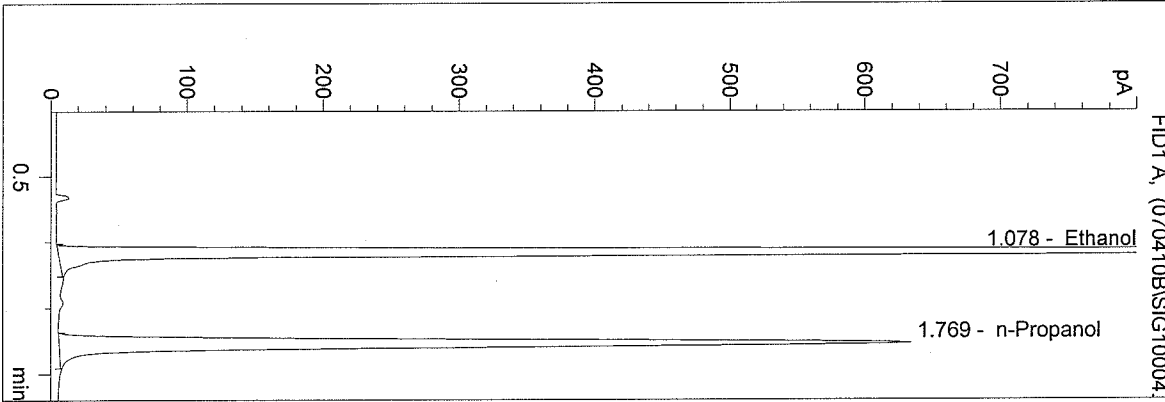
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/10/2007 11:52:05 AM  
 Instrument 1  
 DB ALC 1

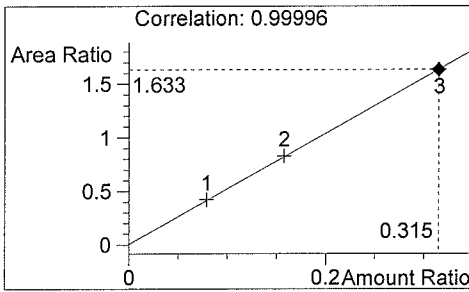
0.316 CAL  
 BB

vial # 4



#	Compound	Area	RT
1	Ethanol	4077	1.078
2	n-Propanol	2497	1.769

Tot

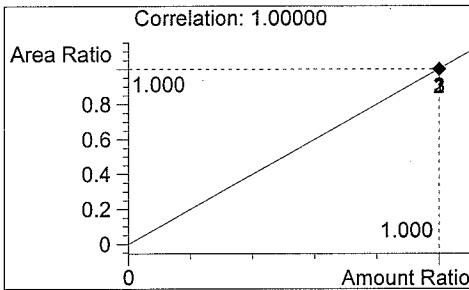


Ethanol

0.315 g/100ml ✓

→ updated calib. curve

BB  
 4/10/07



n-Propanol

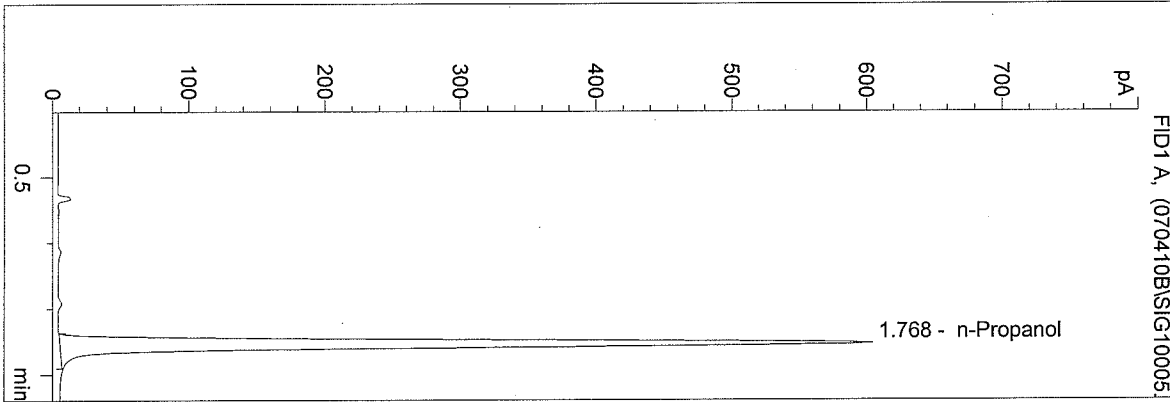
1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/10/2007 11:55:10 AM  
 Instrument 1  
 DB ALC 1

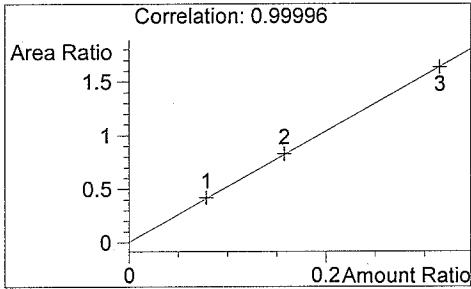
BLANK  
 BB

vial # 5



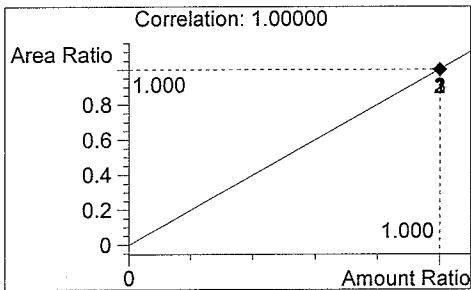
#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2386	1.768

Tot



Ethanol

0.000 g/100ml



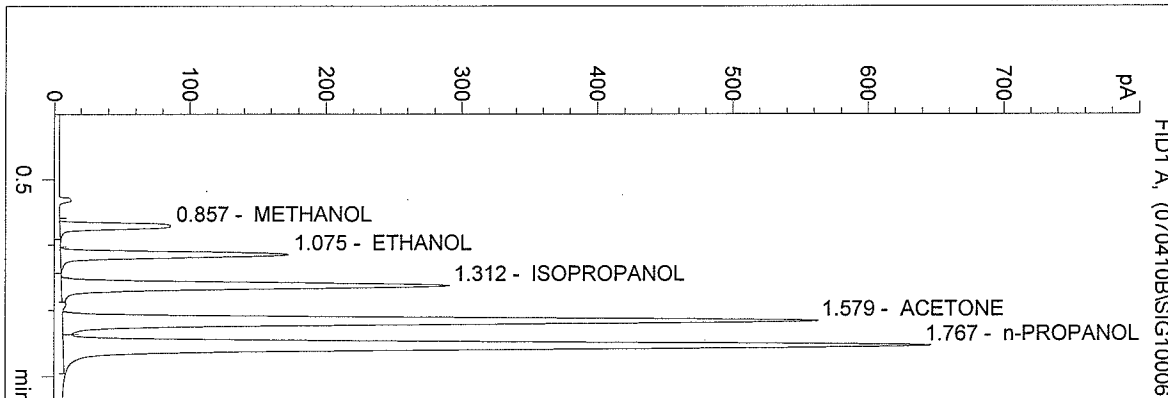
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\VOL.M  
 4/10/2007 11:58:22 AM  
 Instrument 1  
 DB ALC 1

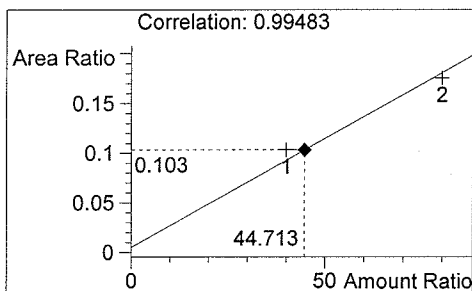
0.04 MIX  
 BB

vial # 6



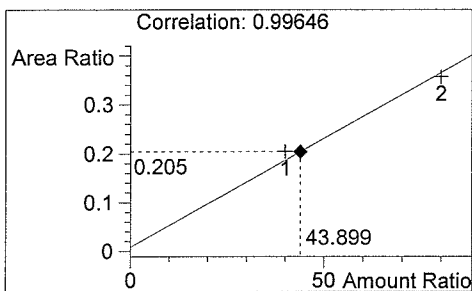
#	Compound	Area	RT
1	METHANOL	264	0.857
2	ETHANOL	523	1.075
3	ISOPROPANOL	969	1.312
4	ACETONE	1975	1.579
5	n-PROPANOL	2559	1.767

Tot



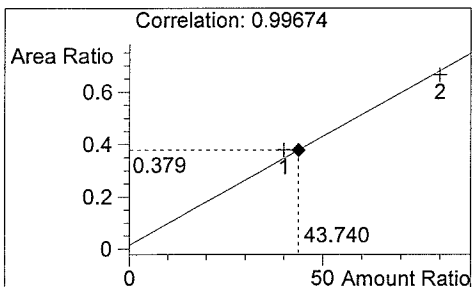
METHANOL

44.713 mg/dL



ETHANOL

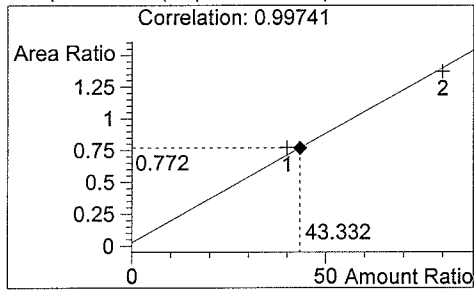
43.899 mg/dL



ISOPROPANOL

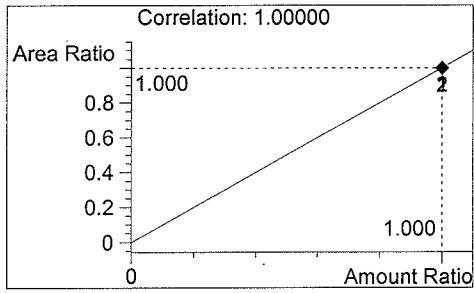
43.740 mg/dL

C:\HPCHEM\1\METHODS\VOL.M



ACETONE

43.332 mg/dL



n-PROPANOL

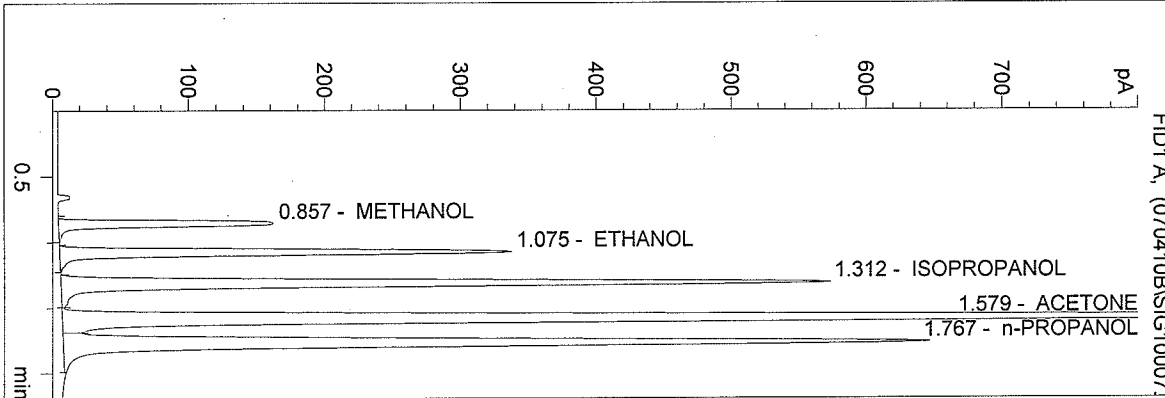
1.000 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\1\METHODS\VOL.M  
 4/10/2007 12:01:27 PM  
 Instrument 1  
 DB ALC 1

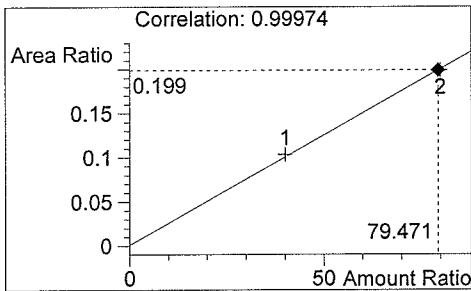
0.08 MIX  
 BB

vial # 7



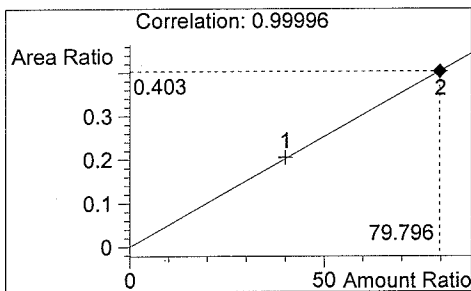
#	Compound	Area	RT
1	METHANOL	513	0.857
2	ETHANOL	1039	1.075
3	ISOPROPANOL	1947	1.312
4	ACETONE	4065	1.579
5	n-PROPANOL	2578	1.767

Tot



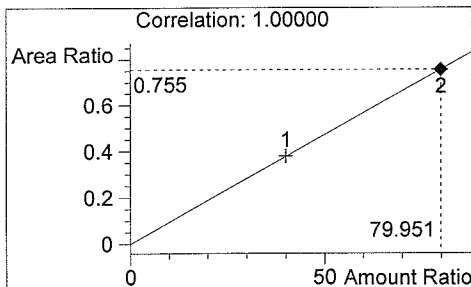
METHANOL

79.471 mg/dL



ETHANOL

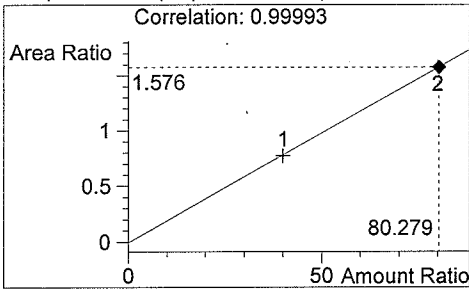
79.796 mg/dL



ISOPROPANOL

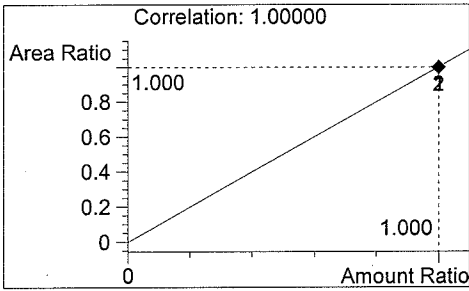
79.951 mg/dL

C:\HPCHEM\1\METHODS\VOL.M



ACETONE

80.279 mg/dL



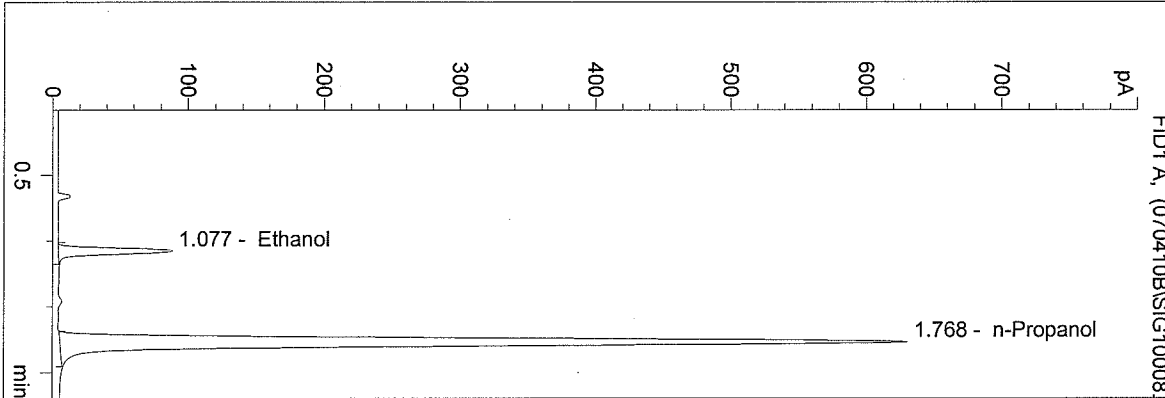
n-PROPANOL

1.000 mg/dL

C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/10/2007 12:04:40 PM  
 Instrument 1  
 DB ALC 1

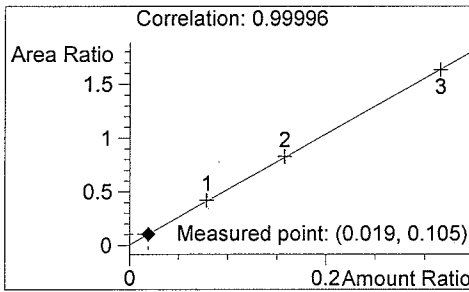
0.02 STD  
 BB

vial # 8



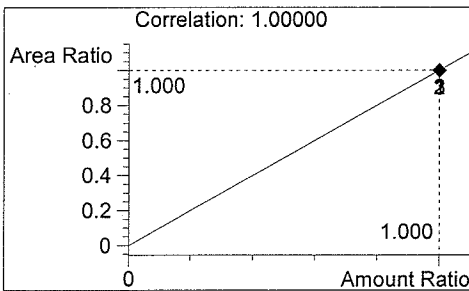
#	Compound	Area	RT
1	Ethanol	262	1.077
2	n-Propanol	2494	1.768

Tot



Ethanol

0.019 g/100ml



n-Propanol

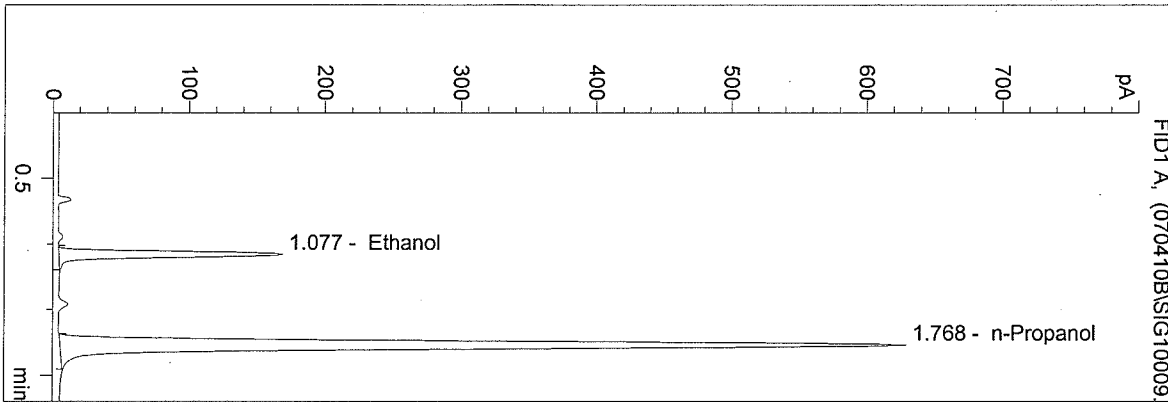
1.000 g/100ml



C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/10/2007 12:07:44 PM  
 Instrument 1  
 DB ALC 1

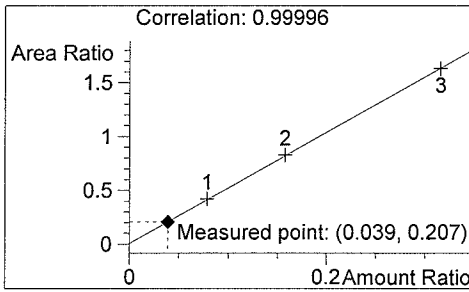
0.04 CONTROL-BB  
 BB

vial # 9

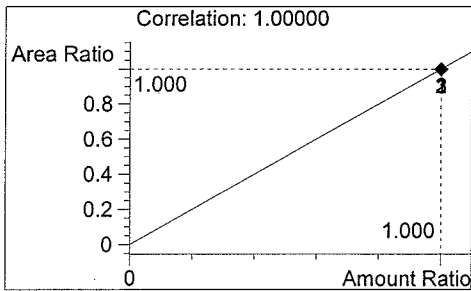


#	Compound	Area	RT
1	Ethanol	515	1.077
2	n-Propanol	2485	1.768

Tot



Ethanol 0.039 g/100ml

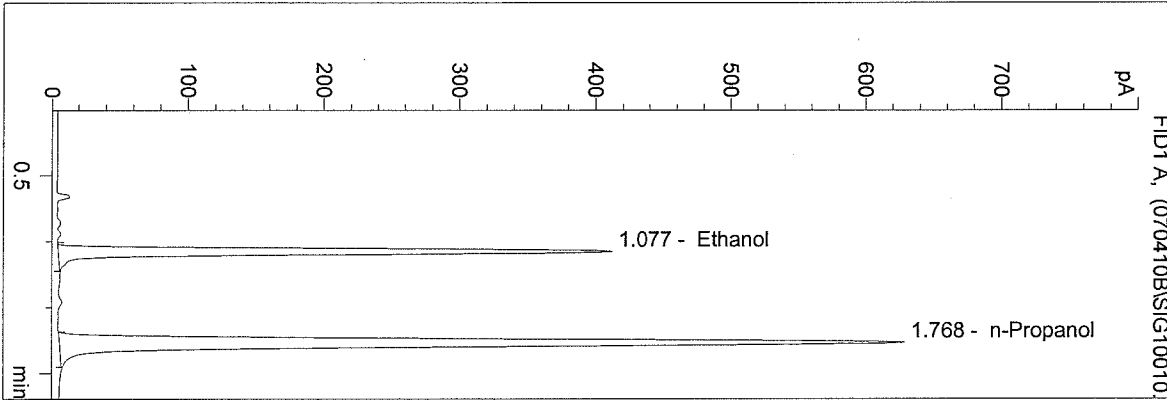


n-Propanol 1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/10/2007 12:10:49 PM  
 Instrument 1  
 DB ALC 1

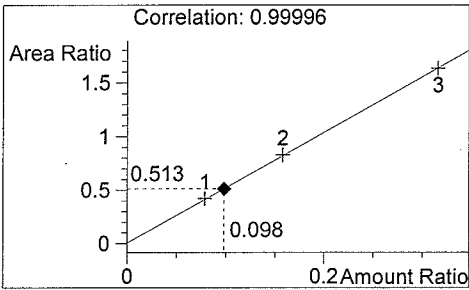
0.10 CONTROL-BB  
 BB

vial # 10



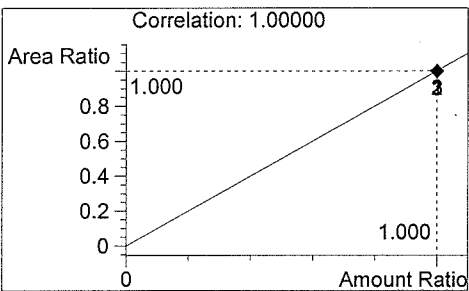
#	Compound	Area	RT
1	Ethanol	1274	1.077
2	n-Propanol	2482	1.768

Tot



Ethanol

0.098 g/100ml



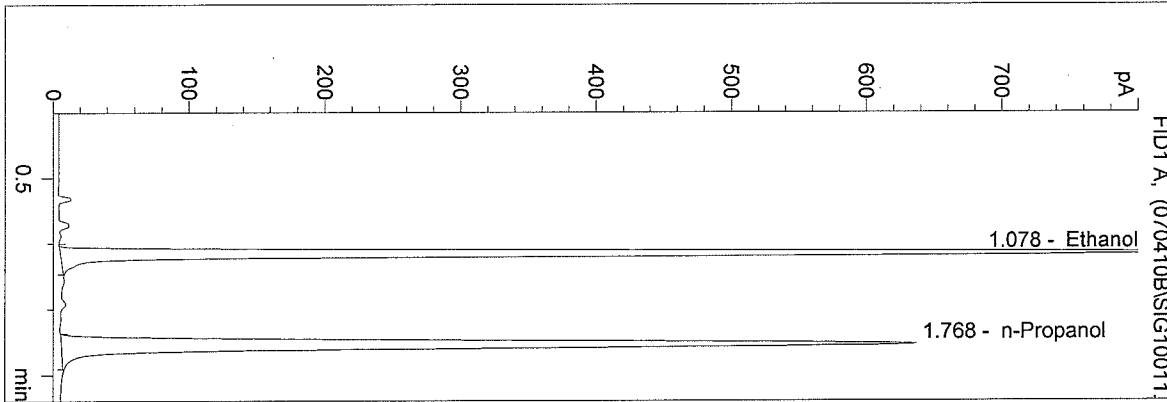
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/10/2007 12:13:54 PM  
 Instrument 1  
 DB ALC 1

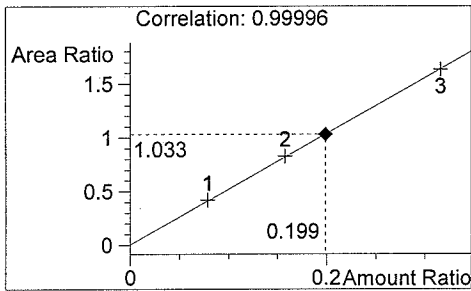
0.20 CONTROL-BB  
 BB

vial # 11



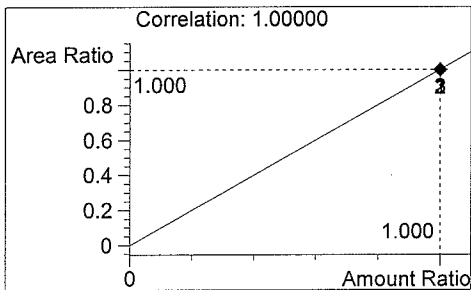
#	Compound	Area	RT
1	Ethanol	2595	1.078
2	n-Propanol	2512	1.768

Tot



Ethanol

0.199 g/100ml



n-Propanol

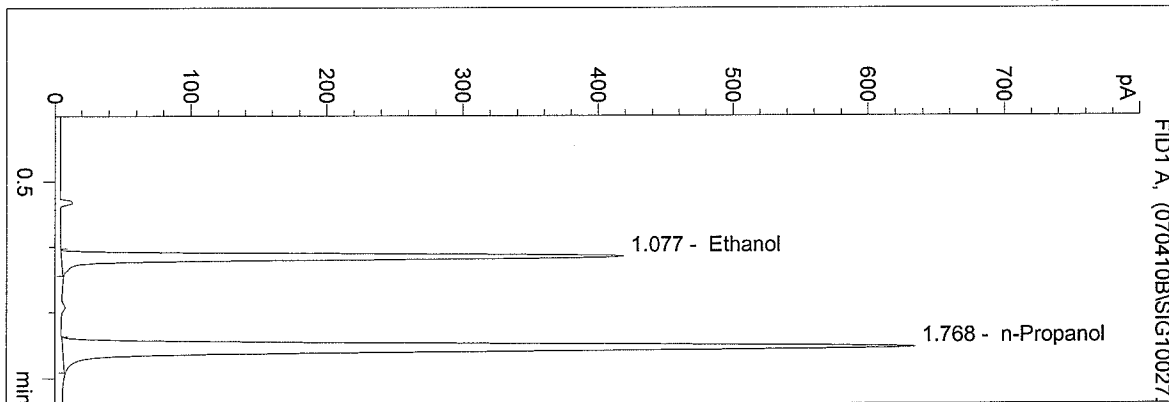
1.000 g/100ml

07009 #1  
 BB  
 4/10/07

C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/10/2007 1:03:12 PM  
 Instrument 1  
 DB ALC 1

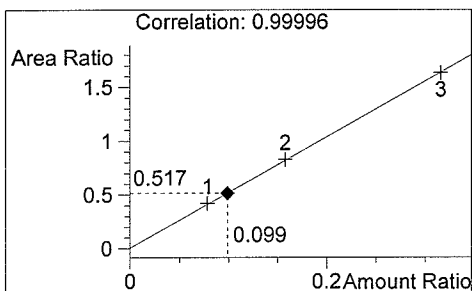
.08QA-1  
 BB

vial # 27



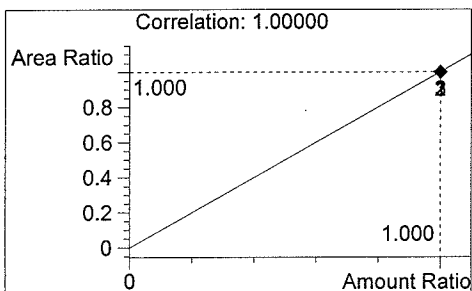
#	Compound	Area	RT
1	Ethanol	1297	1.077
2	n-Propanol	2508	1.768

Tot



Ethanol

0.099 g/100ml



n-Propanol

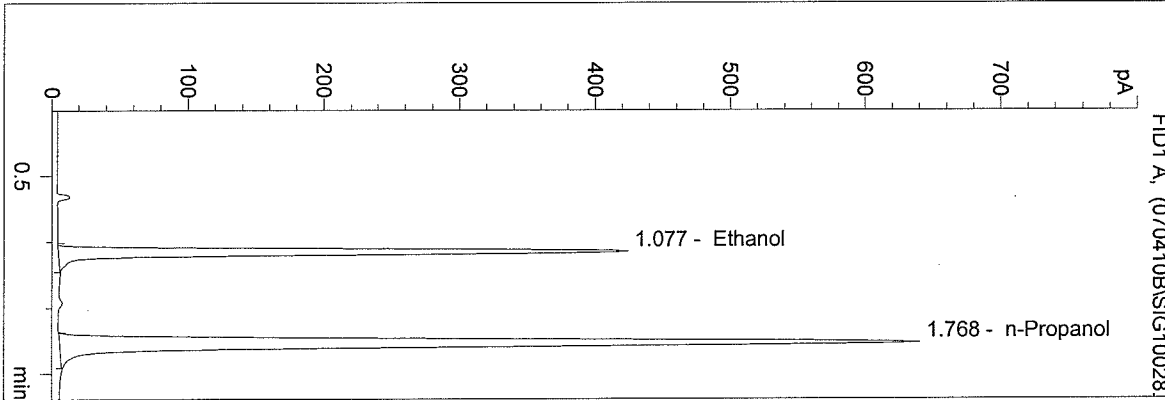
1.000 g/100ml

07009 #2  
BB  
4/10/07

C:\HPCHEM\1\METHODS\BLDALCO.M  
4/10/2007 1:06:17 PM  
Instrument 1  
DB ALC 1

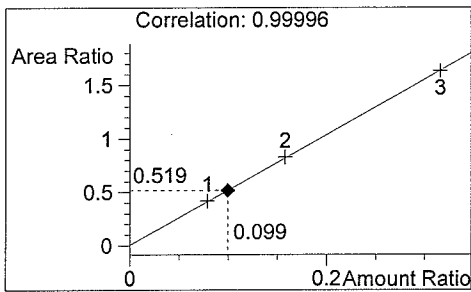
.08QA-2  
BB

vial # 28



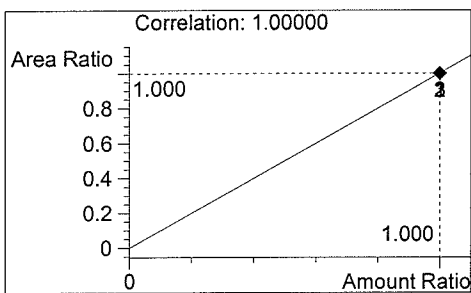
#	Compound	Area	RT
1	Ethanol	1311	1.077
2	n-Propanol	2526	1.768

Tot



Ethanol

0.099 g/100ml



n-Propanol

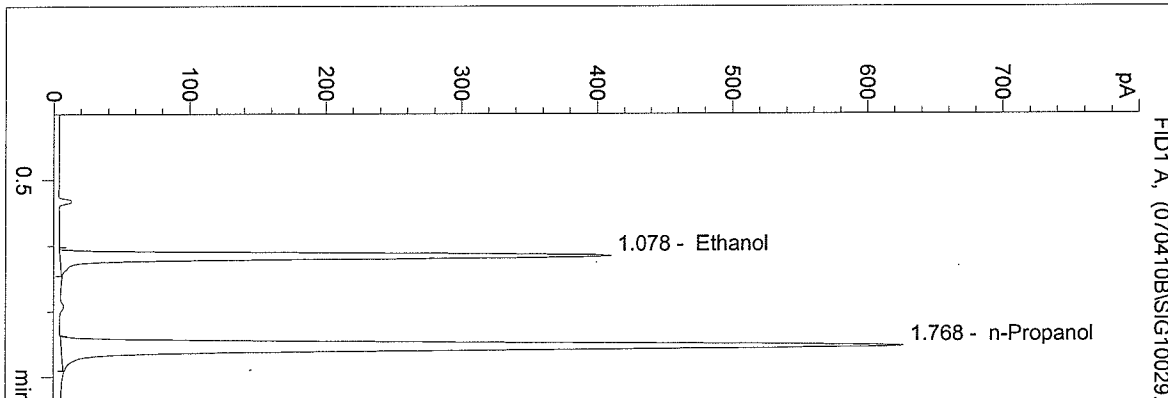
1.000 g/100ml

07009 #3  
BB  
4/10/07

C:\HPCHEM\1\METHODS\BLDALCO.M  
4/10/2007 1:09:22 PM  
Instrument 1  
DB ALC 1

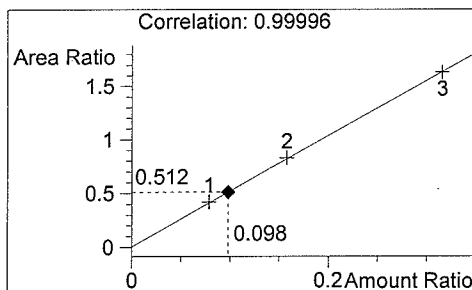
.08QA-3  
BB

vial # 29



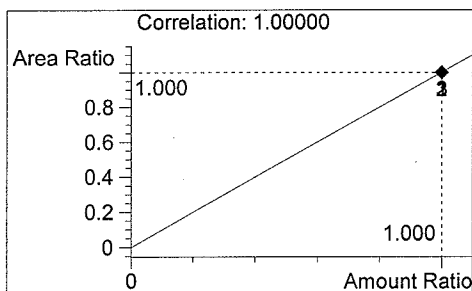
#	Compound	Area	RT
1	Ethanol	1270	1.078
2	n-Propanol	2479	1.768

Tot



Ethanol

0.098 g/100ml



n-Propanol

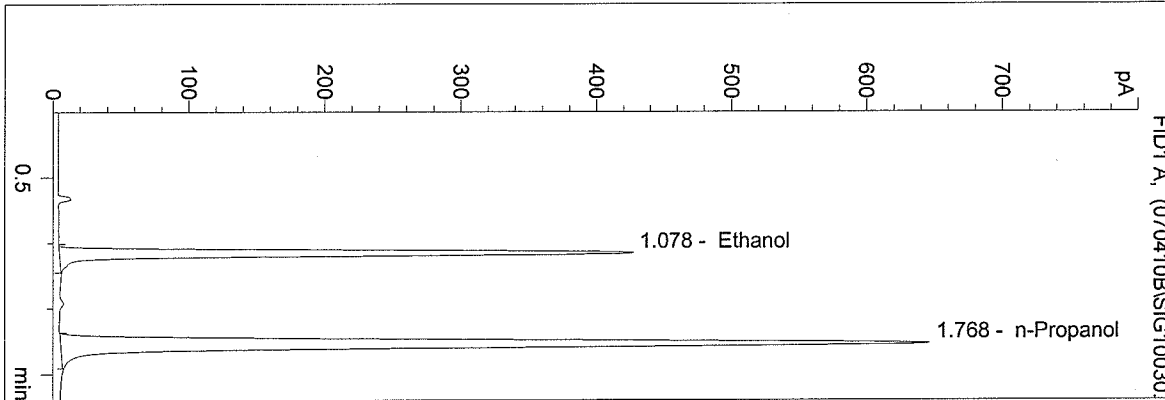
1.000 g/100ml

07009 #4  
 AB  
 4/10/07

C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/10/2007 1:12:26 PM  
 Instrument 1  
 DB ALC 1

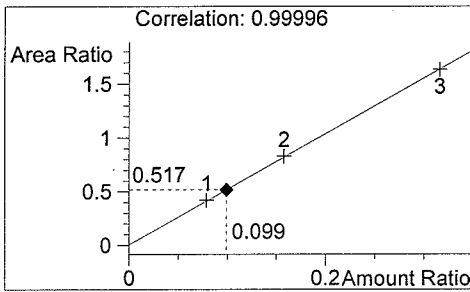
.08QA-4  
 BB

vial # 30



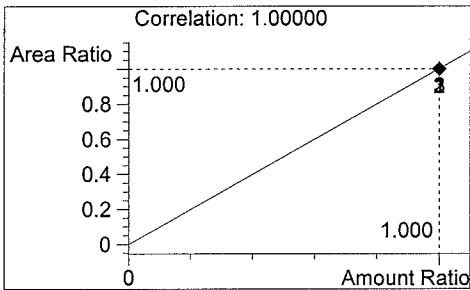
#	Compound	Area	RT
1	Ethanol	1321	1.078
2	n-Propanol	2554	1.768

Tot



Ethanol

0.099 g/100ml



n-Propanol

1.000 g/100ml

07009 #5

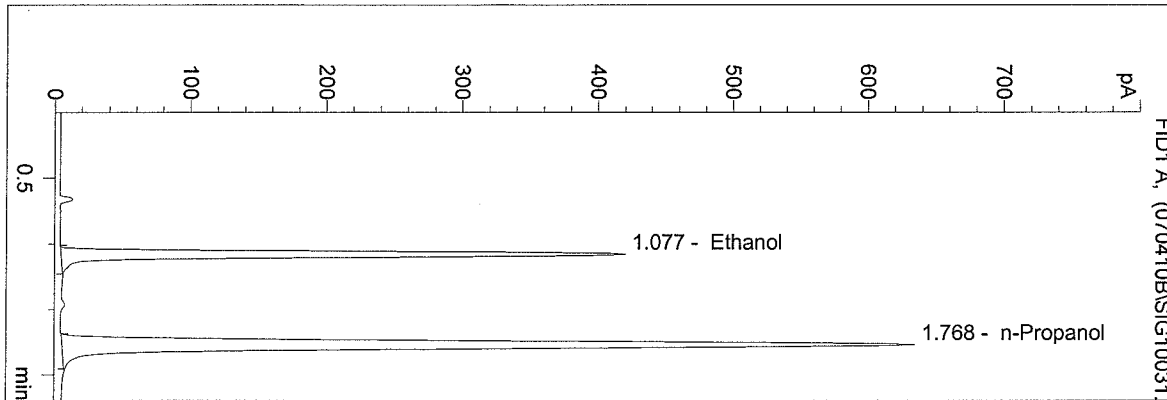
BB

4/10/07

C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/10/2007 1:15:31 PM  
 Instrument 1  
 DB ALC 1

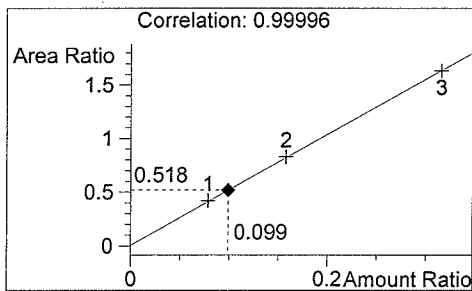
.08QA-5  
 BB

vial # 31



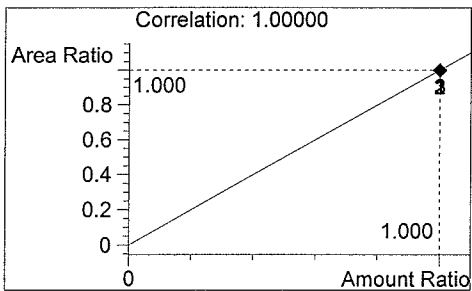
#	Compound	Area	RT
1	Ethanol	1299	1.077
2	n-Propanol	2508	1.768

Tot



Ethanol

0.099 g/100ml



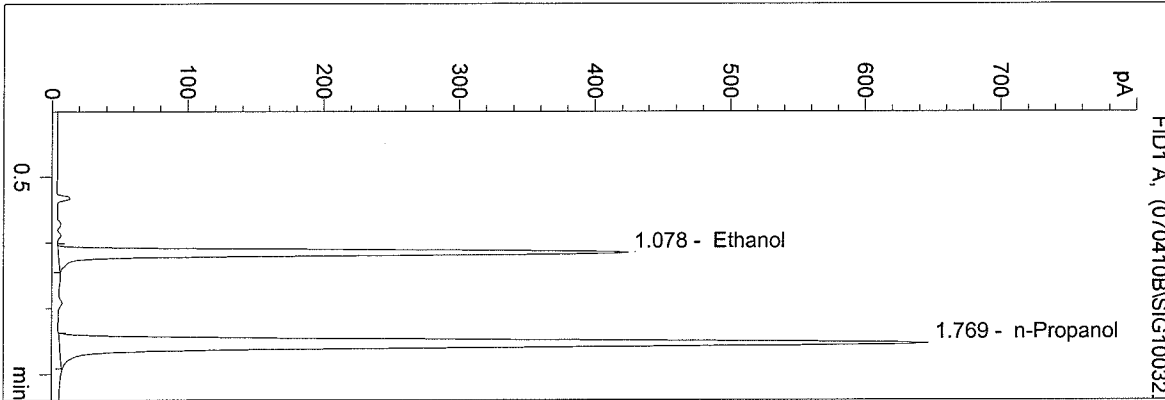
n-Propanol

1.000 g/100ml



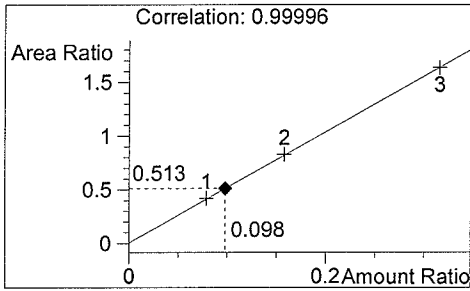
C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/10/2007 1:18:36 PM  
 Instrument 1  
 DB ALC 1

.10 CONTROL-BB  
 BB  
 vial # 32



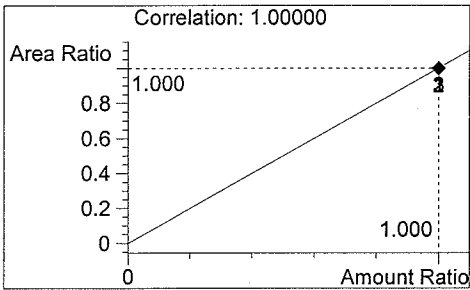
#	Compound	Area	RT
1	Ethanol	1311	1.078
2	n-Propanol	2556	1.769

Tot



Ethanol

0.098 g/100ml



n-Propanol

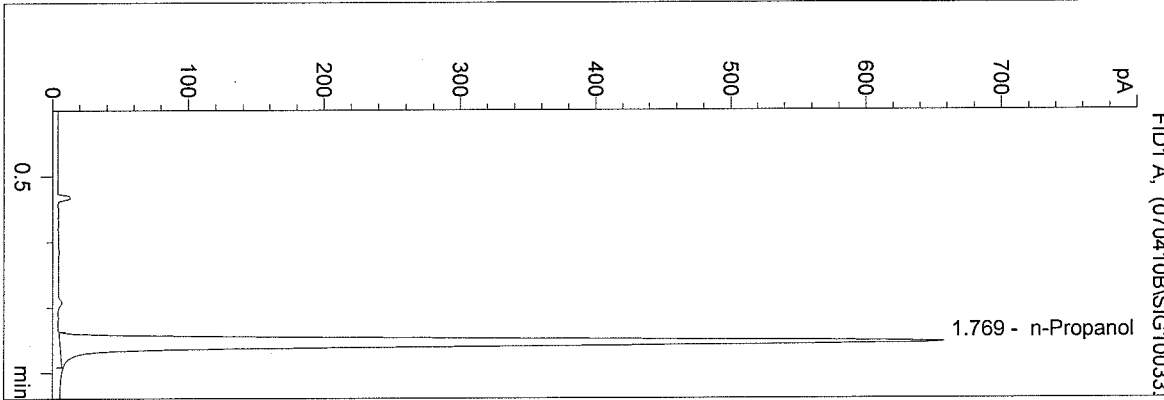
1.000 g/100ml

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C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/10/2007 1:21:41 PM  
 Instrument 1  
 DB ALC 1

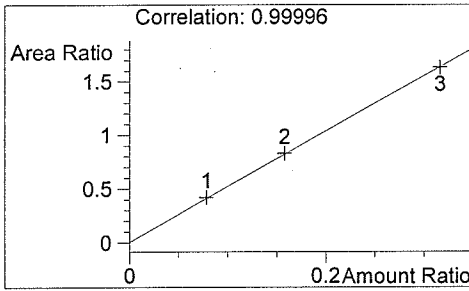
BLANK  
 BB

vial # 33



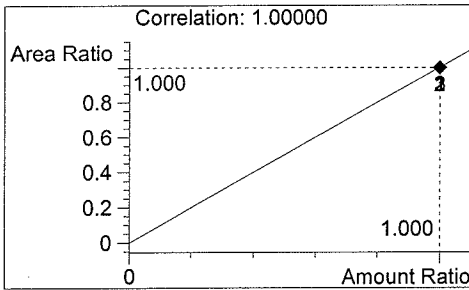
#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2599	1.769

Tot



Ethanol

0.000 g/100ml



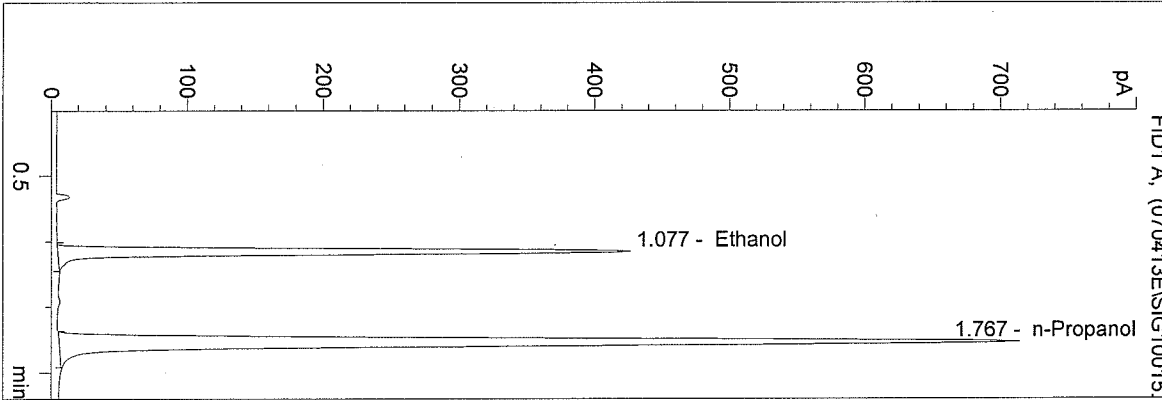
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/13/2007 9:42:51 AM  
 Instrument 1  
 DB ALC 1

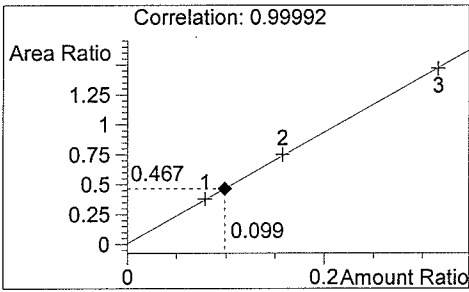
07009  
 ED FORMOSO

vial # 15



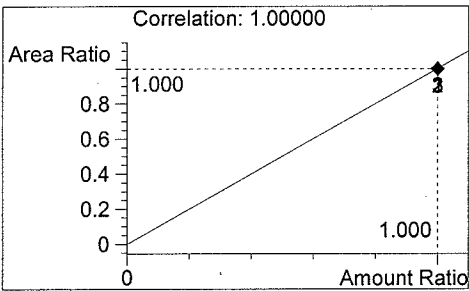
#	Compound	Area	RT
1	Ethanol	1317	1.077
2	n-Propanol	2823	1.767

Tot



Ethanol

0.099 g/100ml



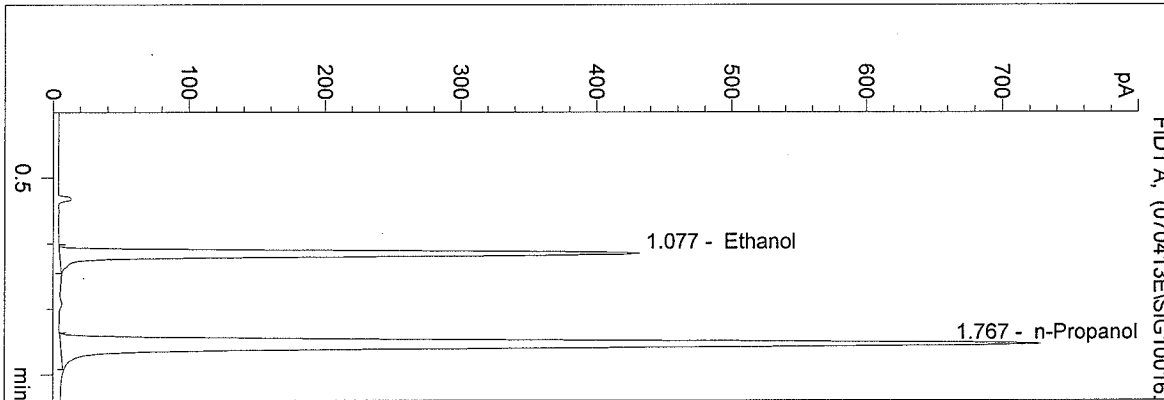
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/13/2007 9:45:56 AM  
 Instrument 1  
 DB ALC 1

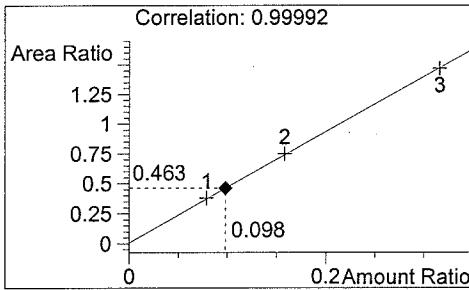
07009  
 ED FORMOSO

vial # 16



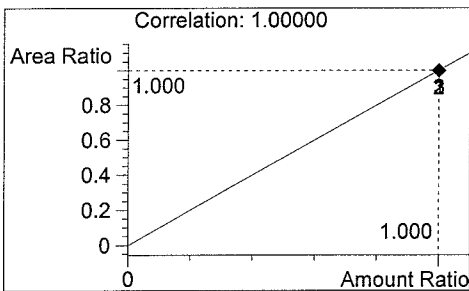
#	Compound	Area	RT
1	Ethanol	1335	1.077
2	n-Propanol	2881	1.767

Tot



Ethanol

0.098 g/100ml



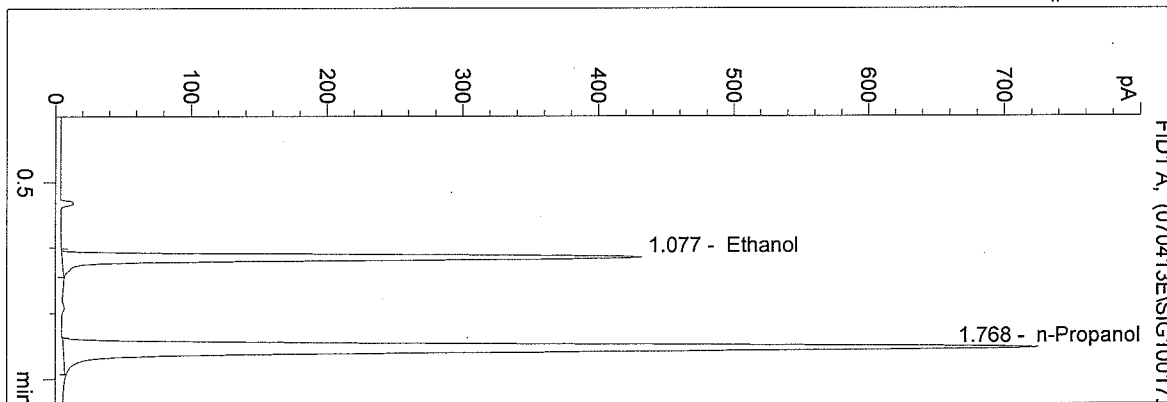
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/13/2007 9:49:00 AM  
 Instrument 1  
 DB ALC 1

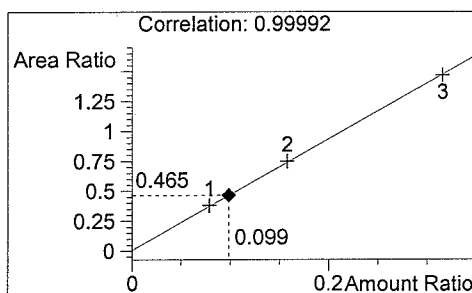
07009  
 ED FORMOSO

vial # 17



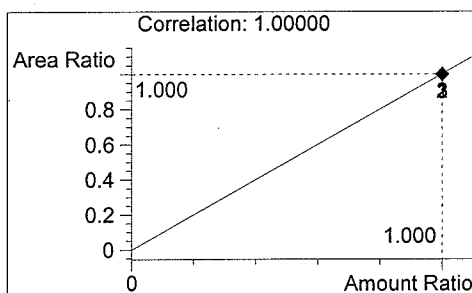
#	Compound	Area	RT
1	Ethanol	1334	1.077
2	n-Propanol	2867	1.768

Tot



Ethanol

0.099 g/100ml



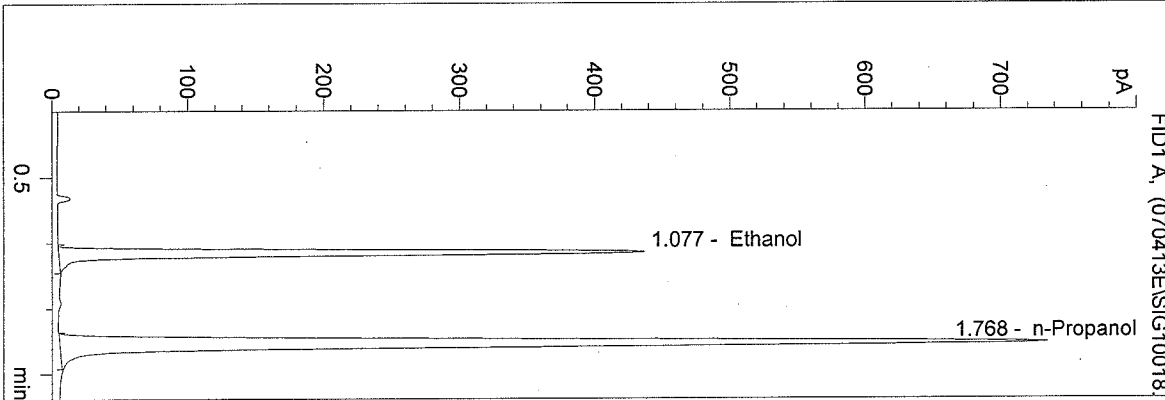
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/13/2007 9:52:05 AM  
 Instrument 1  
 DB ALC 1

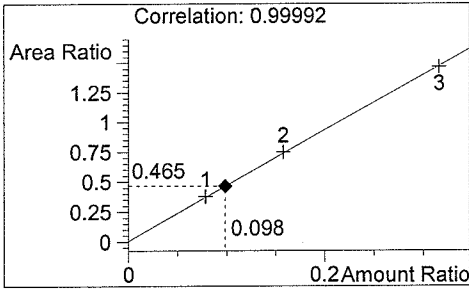
07009  
 ED FORMOSO

vial # 18



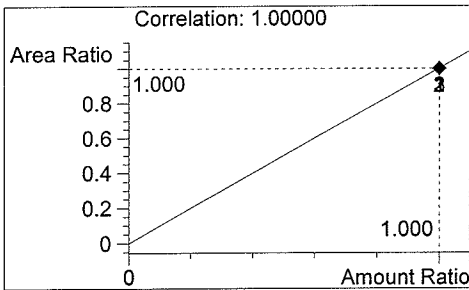
#	Compound	Area	RT
1	Ethanol	1349	1.077
2	n-Propanol	2902	1.768

Tot



Ethanol

0.098 g/100ml



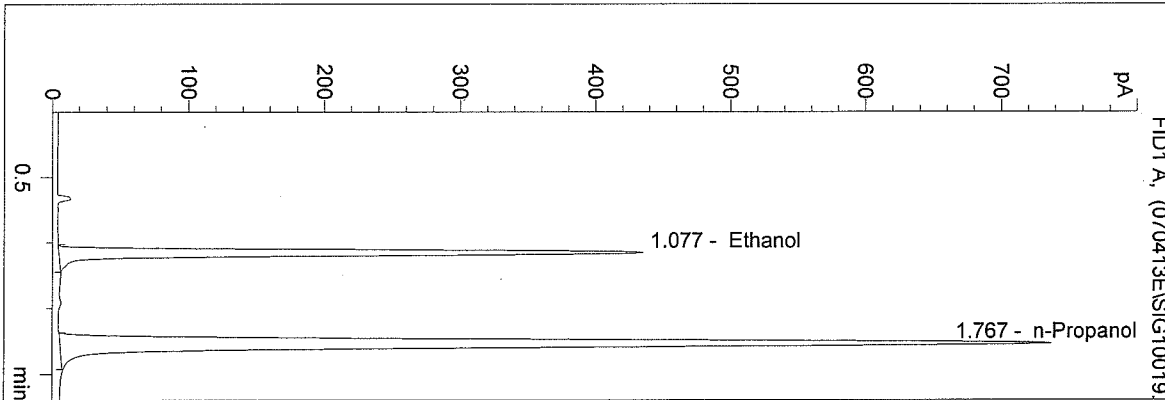
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/13/2007 9:55:10 AM  
 Instrument 1  
 DB ALC 1

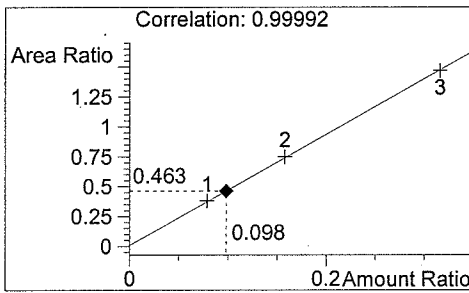
07009  
 ED FORMOSO

vial # 19



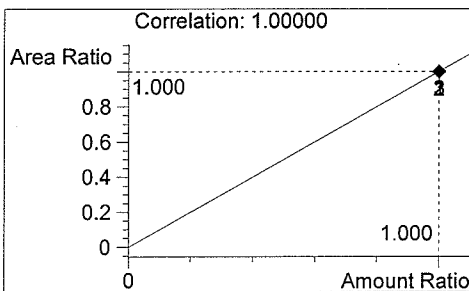
#	Compound	Area	RT
1	Ethanol	1349	1.077
2	n-Propanol	2913	1.767

Tot



Ethanol

0.098 g/100ml



n-Propanol

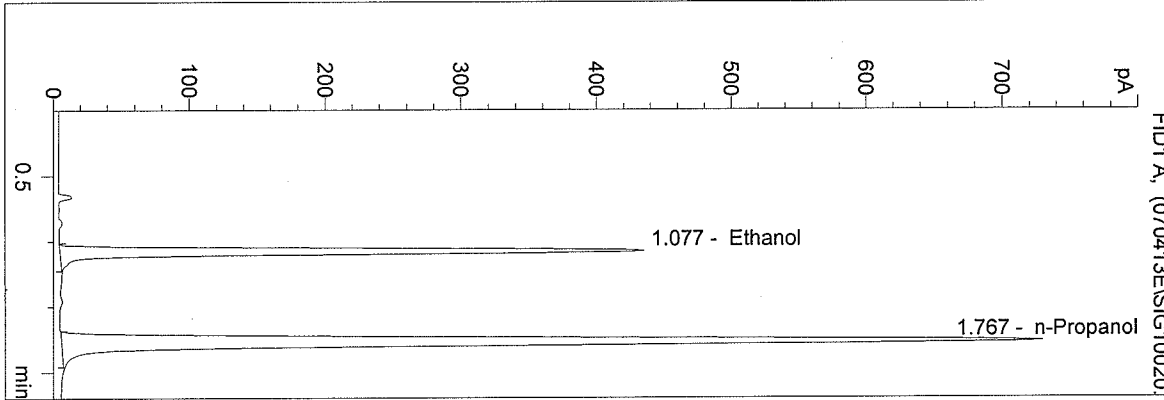
1.000 g/100ml

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C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/13/2007 9:58:15 AM  
 Instrument 1  
 DB ALC 1

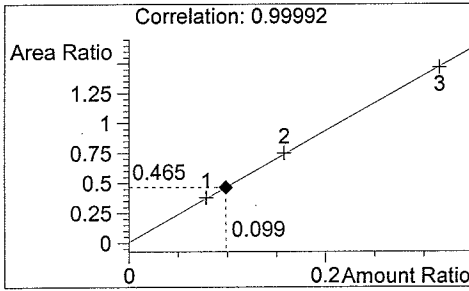
0.10 CONTROL  
 ED FORMOSO

vial # 20



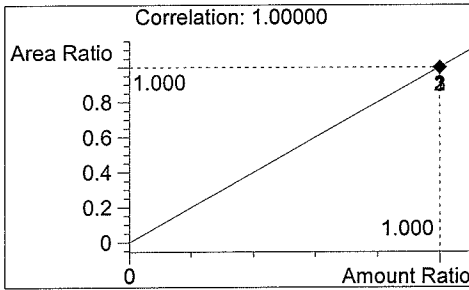
#	Compound	Area	RT
1	Ethanol	1346	1.077
2	n-Propanol	2893	1.767

Tot



Ethanol

0.099 g/100ml



n-Propanol

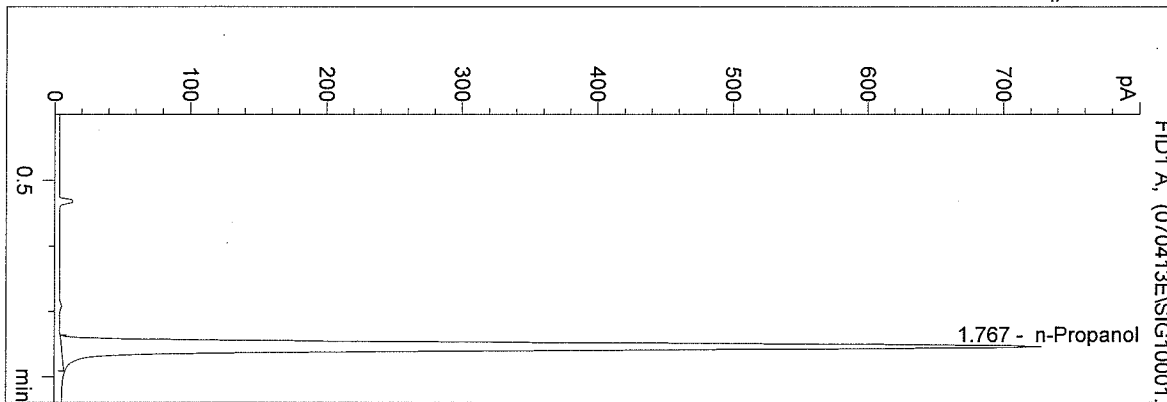
1.000 g/100ml



C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/13/2007 8:59:43 AM  
 Instrument 1  
 DB ALC 1

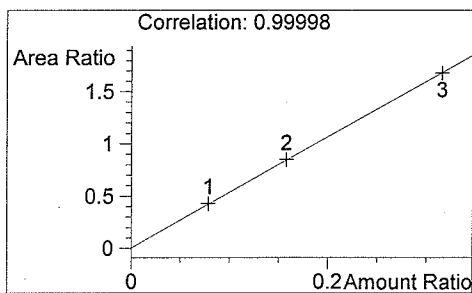
BLANK  
 ED FORMOSO

vial # 1



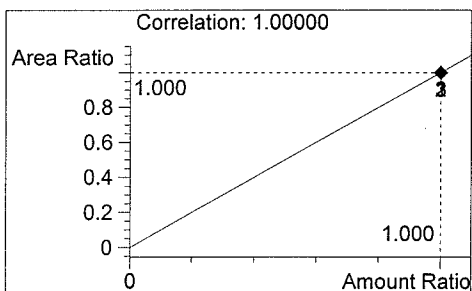
#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2882	1.767

Tot



Ethanol

0.000 g/100ml



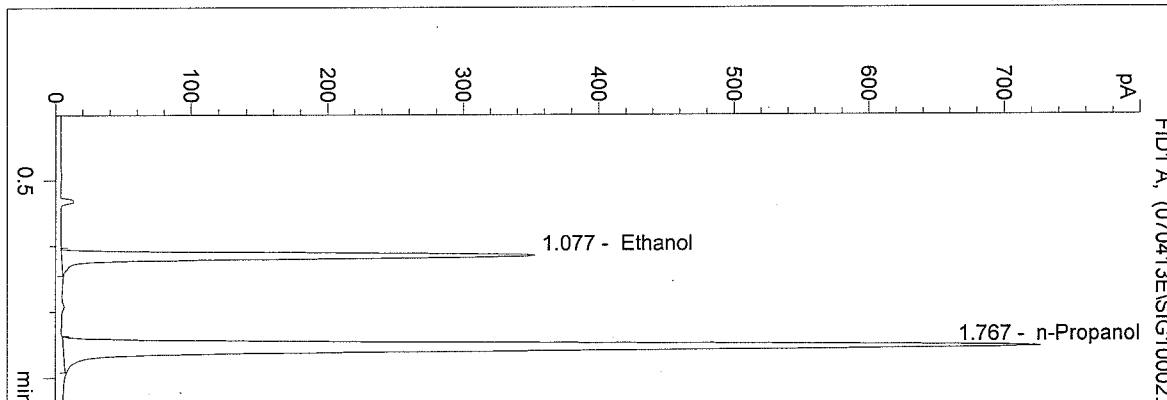
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/13/2007 9:02:49 AM  
 Instrument 1  
 DB ALC 1

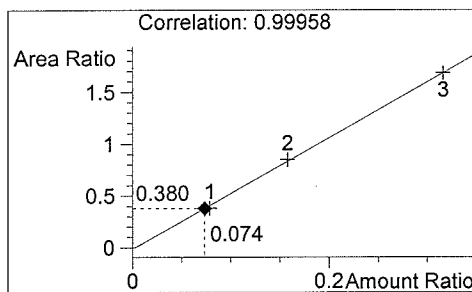
0.079 CAL  
 ED FORMOSO

vial # 2



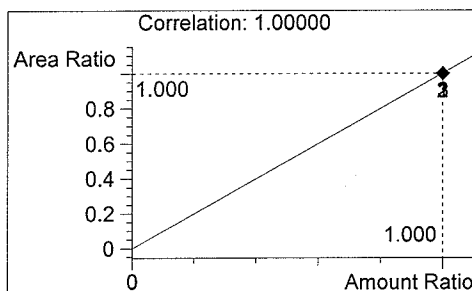
#	Compound	Area	RT
1	Ethanol	1094	1.077
2	n-Propanol	2878	1.767

Tot



Ethanol

0.074 g/100ml



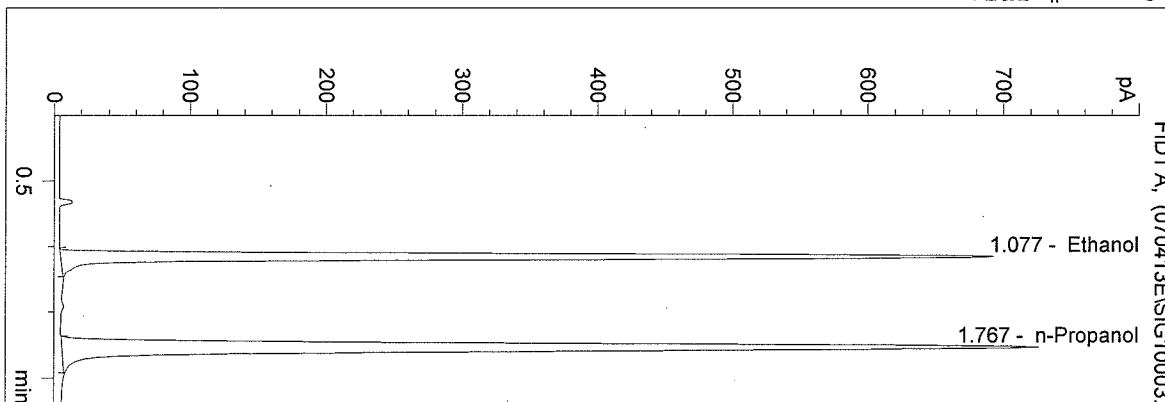
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/13/2007 9:05:53 AM  
 Instrument 1  
 DB ALC 1

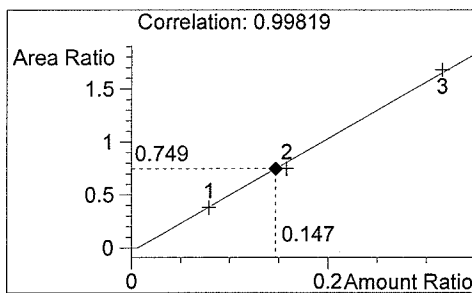
0.158 CAL  
 ED FORMOSO

vial # 3



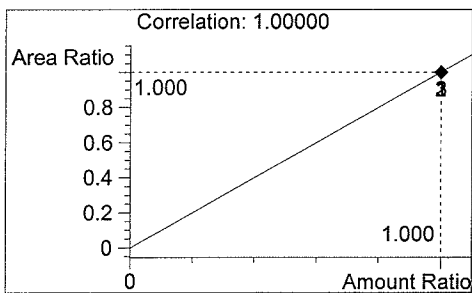
#	Compound	Area	RT
1	Ethanol	2150	1.077
2	n-Propanol	2870	1.767

Tot



Ethanol

0.147 g/100ml



n-Propanol

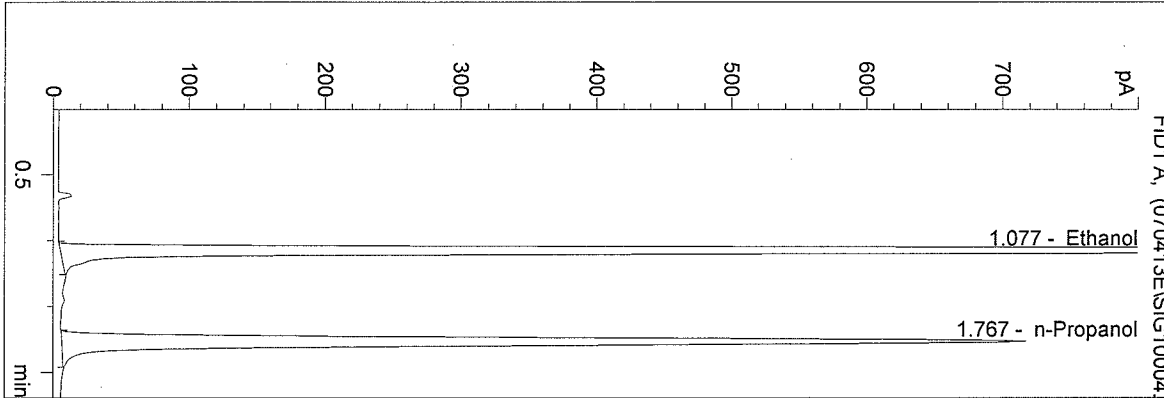
1.000 g/100ml

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C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/13/2007 9:08:58 AM  
 Instrument 1  
 DB ALC 1

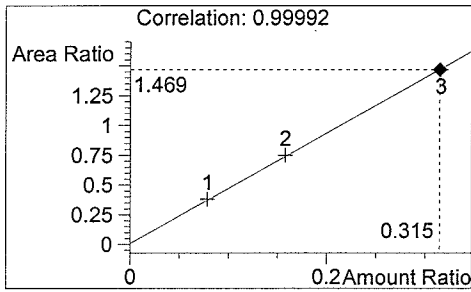
0.316 CAL  
 ED FORMOSO

vial # 4



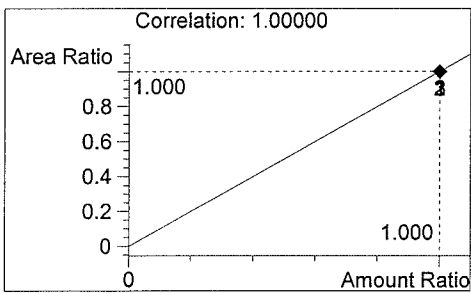
#	Compound	Area	RT
1	Ethanol	4158	1.077
2	n-Propanol	2830	1.767

Tot



Ethanol

0.315 g/100ml



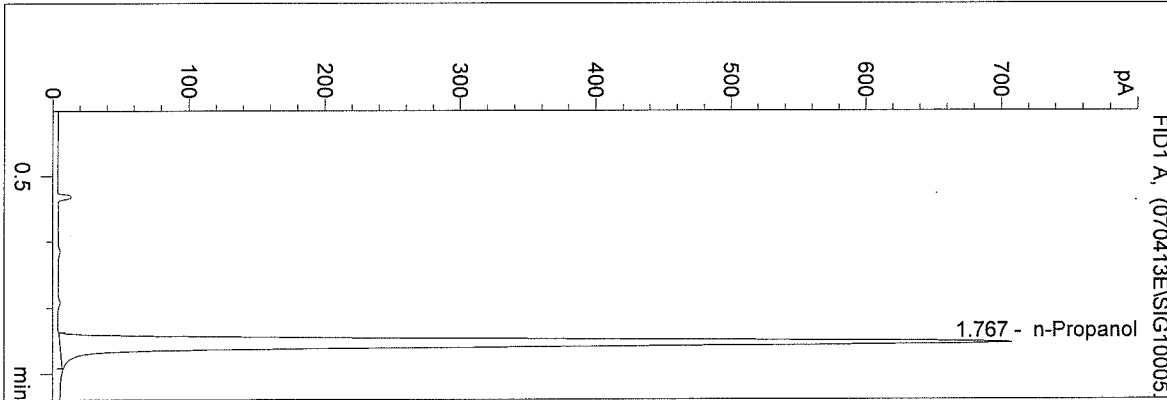
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/13/2007 9:12:03 AM  
 Instrument 1  
 DB ALC 1

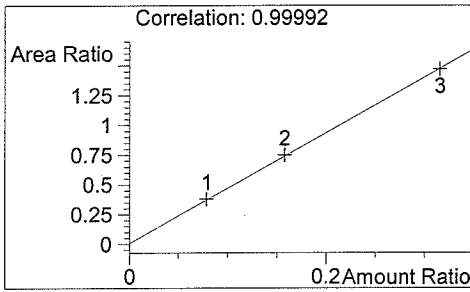
BLANK  
 ED FORMOSO

vial # 5



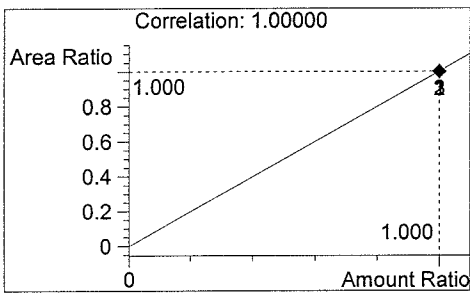
#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2803	1.767

Tot



Ethanol

0.000 g/100ml



n-Propanol

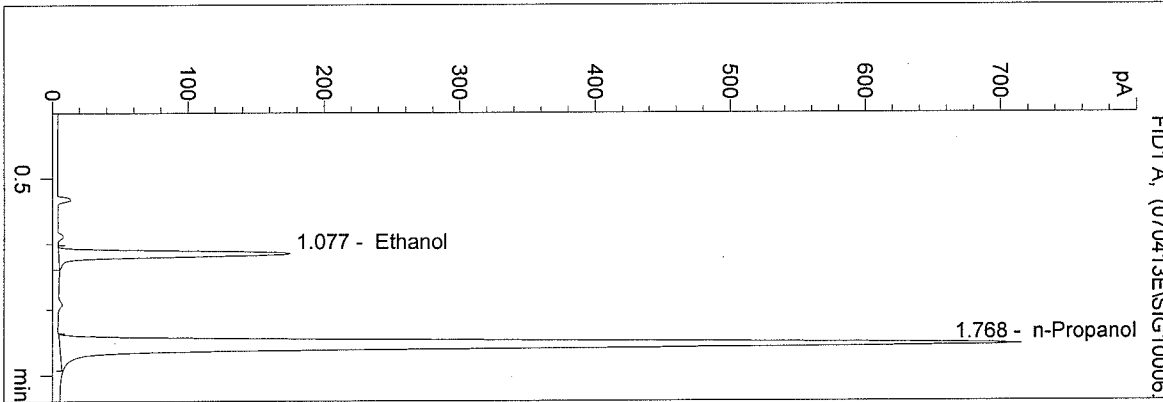
1.000 g/100ml

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C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/13/2007 9:15:08 AM  
 Instrument 1  
 DB ALC 1

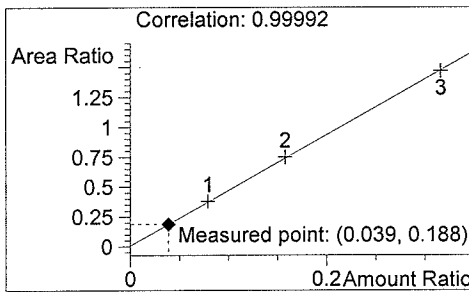
0.04 CONTROL  
 ED FORMOSO

vial # 6



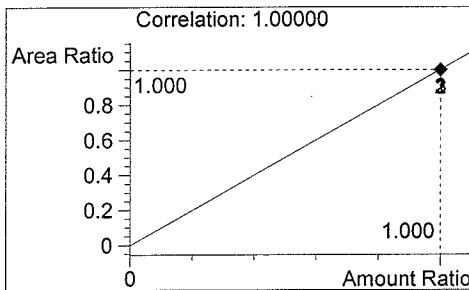
#	Compound	Area	RT
1	Ethanol	532	1.077
2	n-Propanol	2828	1.768

Tot



Ethanol

0.039 g/100ml



n-Propanol

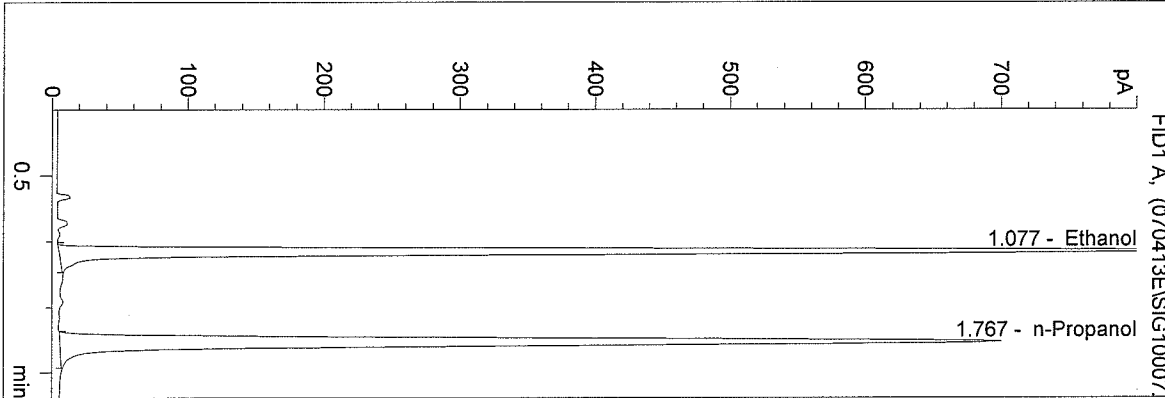
1.000 g/100ml

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C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/13/2007 9:18:13 AM  
 Instrument 1  
 DB ALC 1

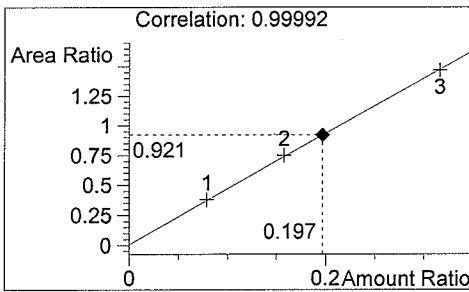
0.20 CONTROL  
 ED FORMOSO

vial # 7



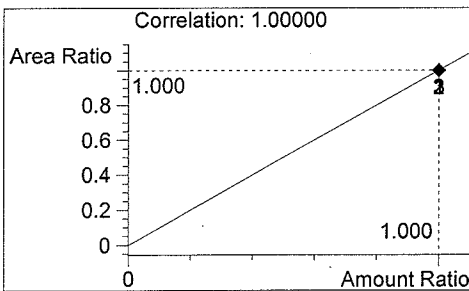
#	Compound	Area	RT
1	Ethanol	2556	1.077
2	n-Propanol	2774	1.767

Tot



Ethanol

0.197 g/100ml



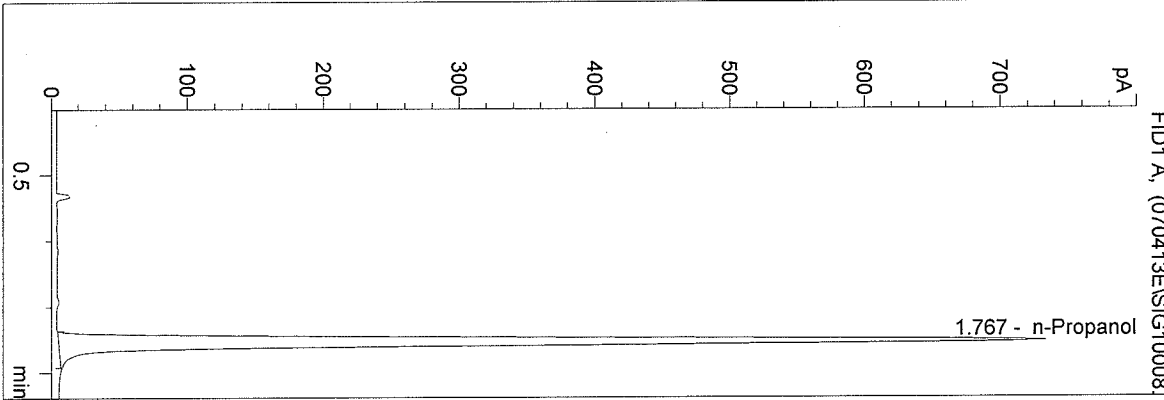
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/13/2007 9:21:18 AM  
 Instrument 1  
 DB ALC 1

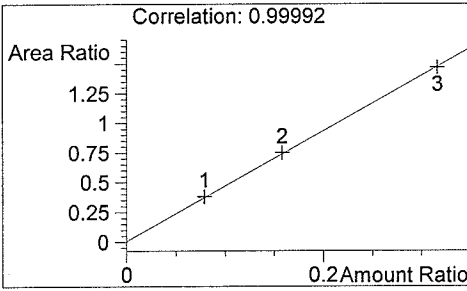
BLANK  
 ED FORMOSO

vial # 8



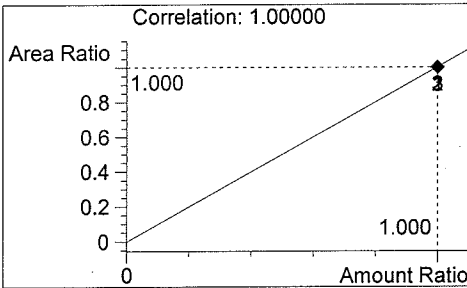
#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2902	1.767

Tot



Ethanol

0.000 g/100ml



n-Propanol

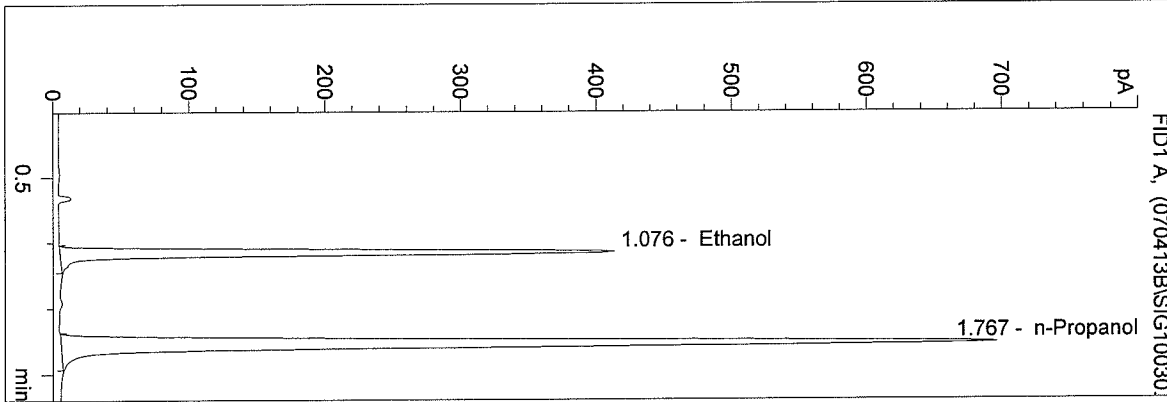
1.000 g/100ml



C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/13/2007 5:03:40 PM  
 Instrument 1  
 DB ALC 1

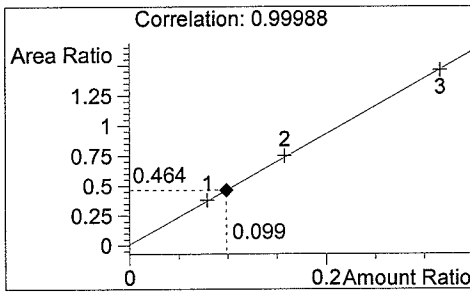
07009 QA-1  
 N Nuwayhid, PhD

vial # 30



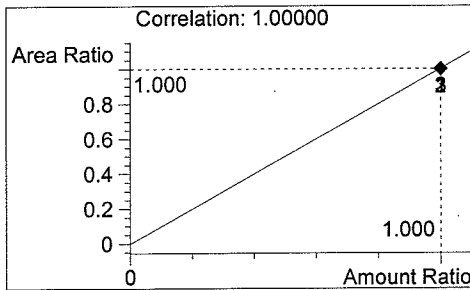
#	Compound	Area	RT
1	Ethanol	1275	1.076
2	n-Propanol	2749	1.767

Tot



Ethanol

0.099 g/100ml



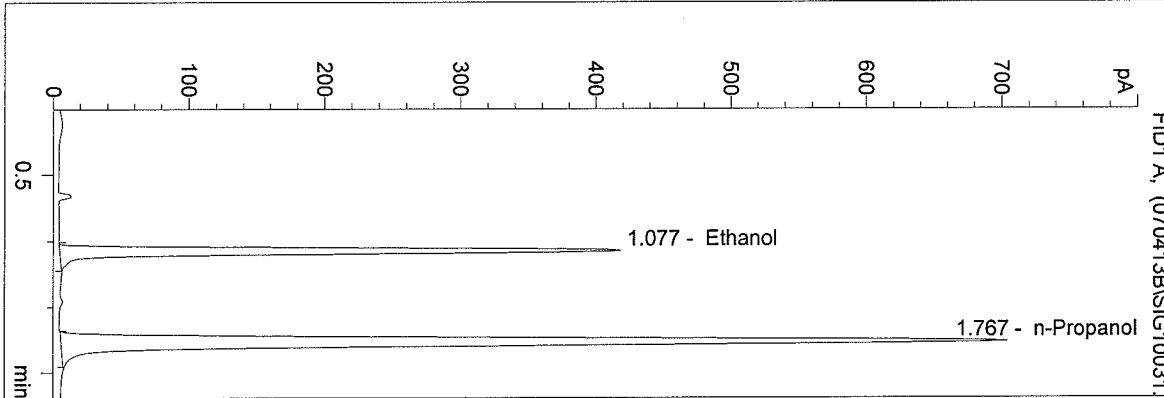
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/13/2007 5:06:45 PM  
 Instrument 1  
 DB ALC 1

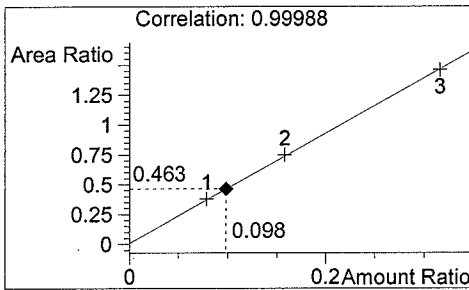
07009 QA-2  
 N Nuwayhid, PhD

vial # 31



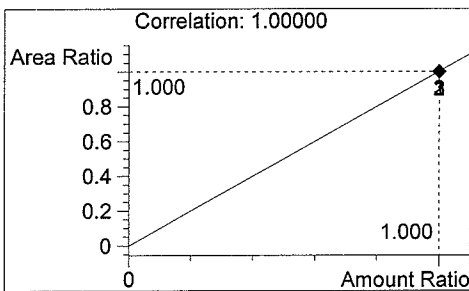
#	Compound	Area	RT
1	Ethanol	1287	1.077
2	n-Propanol	2778	1.767

Tot



Ethanol

0.098 g/100ml



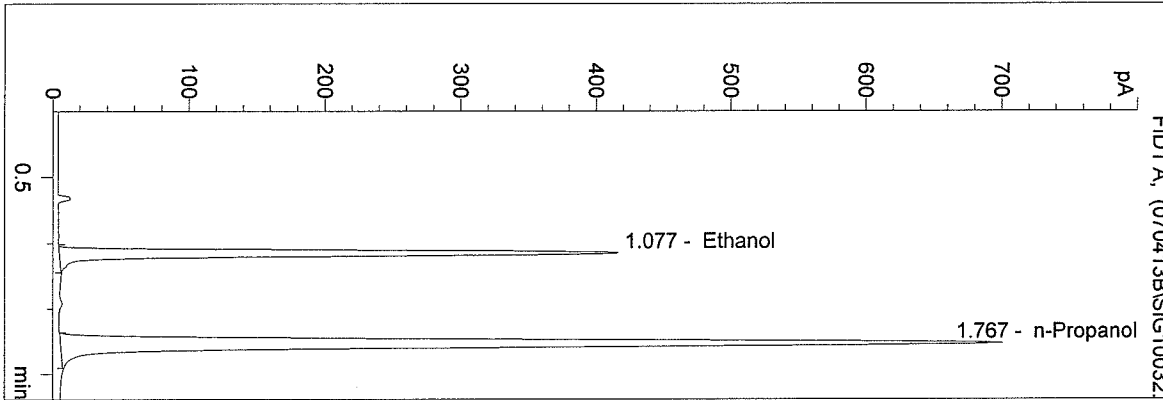
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/13/2007 5:09:50 PM  
 Instrument 1  
 DB ALC 1

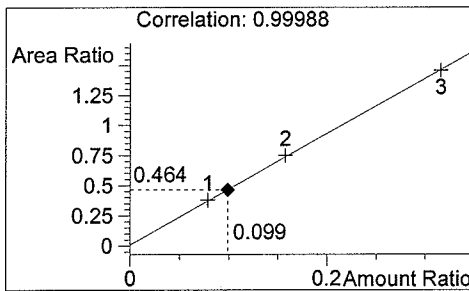
07009 QA-3  
 N Nuwayhid, PhD

vial # 32



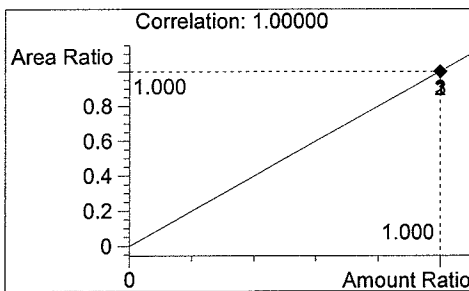
#	Compound	Area	RT
1	Ethanol	1281	1.077
2	n-Propanol	2760	1.767

Tot



Ethanol

0.099 g/100ml



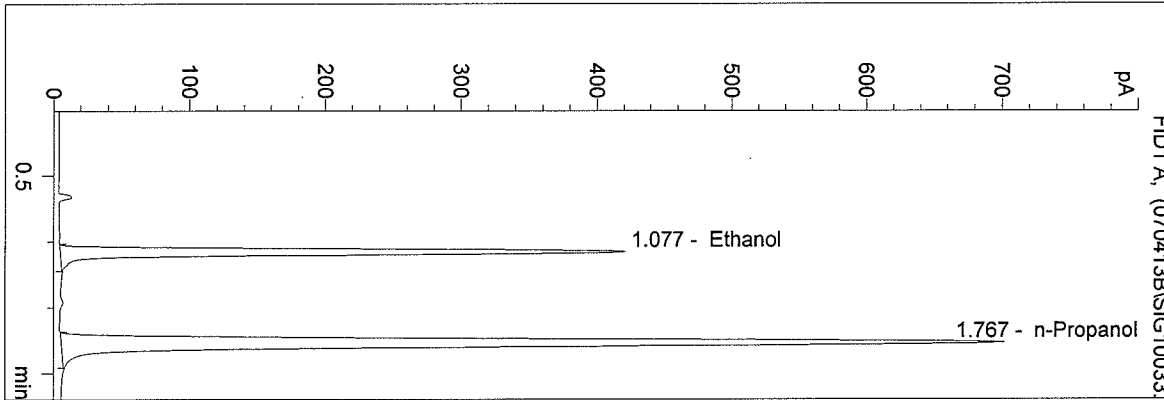
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/13/2007 5:12:55 PM  
 Instrument 1  
 DB ALC 1

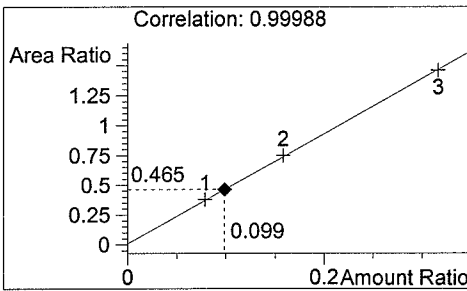
07009 QA-4  
 N Nuwayhid, PhD

vial # 33



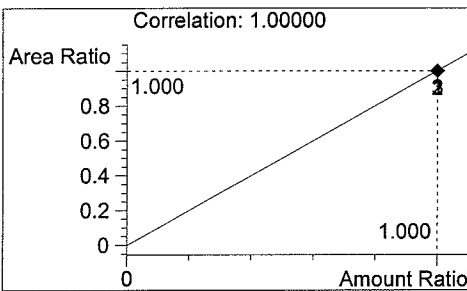
#	Compound	Area	RT
1	Ethanol	1290	1.077
2	n-Propanol	2773	1.767

Tot



Ethanol

0.099 g/100ml



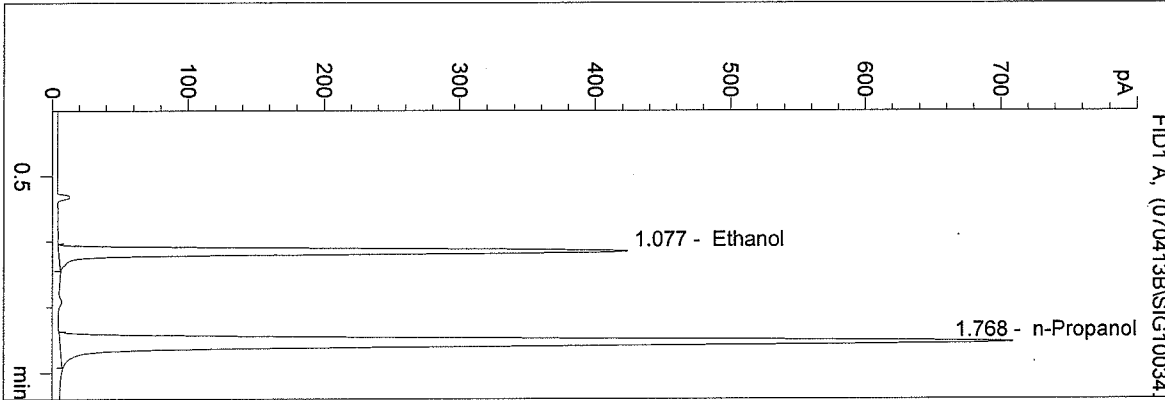
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/13/2007 5:16:00 PM  
 Instrument 1  
 DB ALC 1

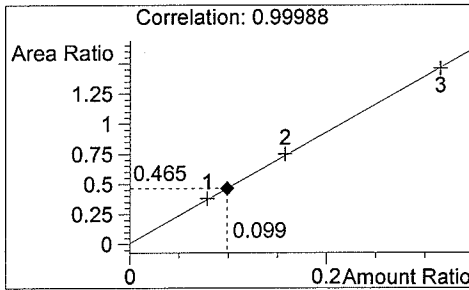
07009 QA-5  
 N Nuwayhid, PhD

vial # 34



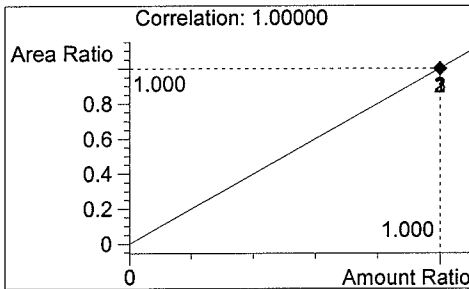
#	Compound	Area	RT
1	Ethanol	1303	1.077
2	n-Propanol	2798	1.768

Tot



Ethanol

0.099 g/100ml



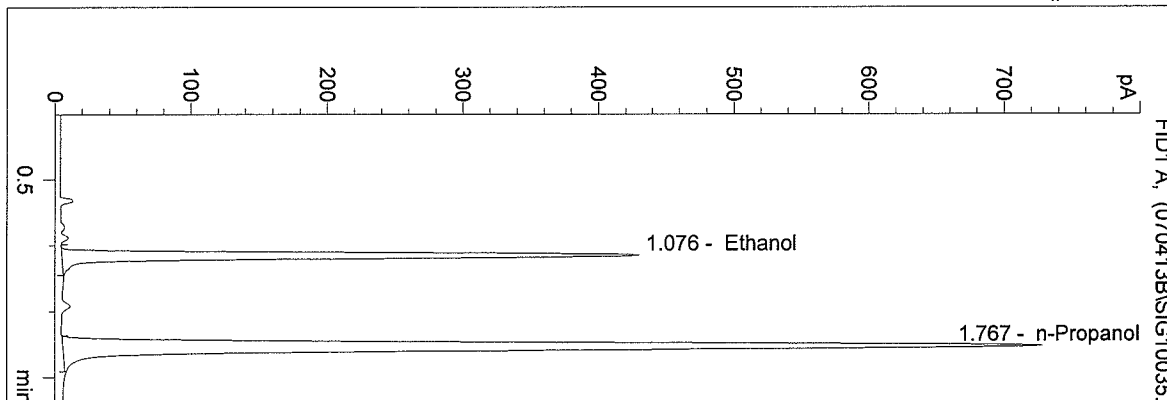
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/13/2007 5:19:04 PM  
 Instrument 1  
 DB ALC 1

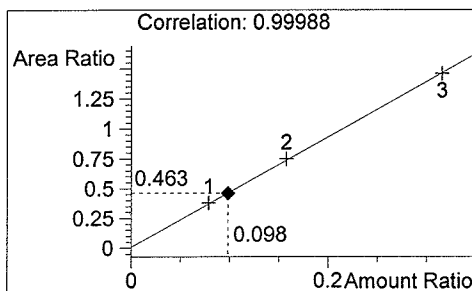
0.10 CTL-NN  
 N Nuwayhid, PhD

vial # 35



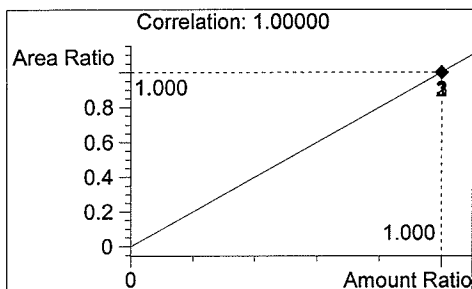
#	Compound	Area	RT
1	Ethanol	1328	1.076
2	n-Propanol	2869	1.767

Tot



Ethanol

0.098 g/100ml



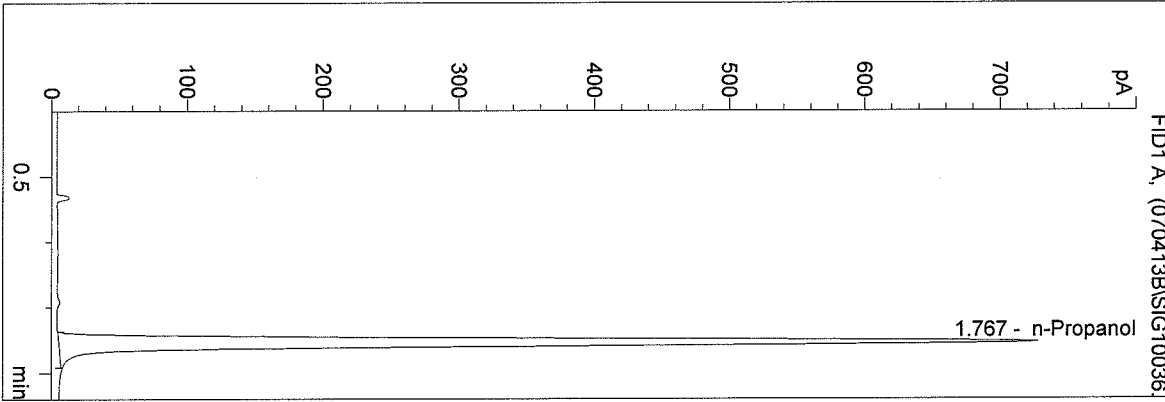
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/13/2007 5:22:09 PM  
 Instrument 1  
 DB ALC 1

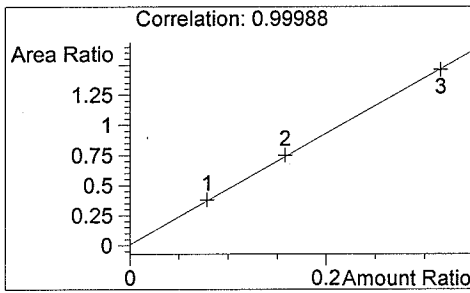
Blank  
 N Nuwayhid, PhD

vial # 36



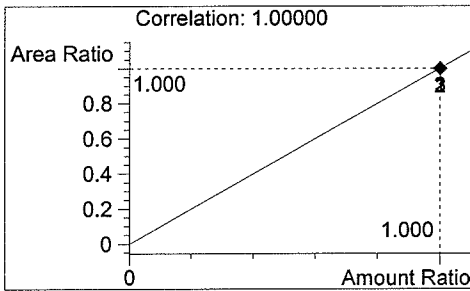
#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2871	1.767

Tot



Ethanol

0.000 g/100ml



n-Propanol

1.000 g/100ml