

SCOTTSDALE POLICE DEPARTMENT CRIME LABORATORY BLOOD ALCOHOL FACE SHEET

ANALYSIS DATE 3/18/26 SEQUENCE NAME 18Mar26

EQUIPMENT

Pipettor Hamilton ML600GJ10749 Hamilton ML600EA20851
 Gas Chromatograph Agilent US14173023 Agilent US2320A024

INSTRUMENT CALIBRATION

Vial 1 0.02 calibrator Lot FN03062417 Coefficient of determination (r²)
 Vial 2 0.10 calibrator Lot FN04042408 0.99999
 Vial 3 0.20 calibrator Lot FN03132302
 Vial 4 0.40 calibrator Lot FN04092401

CALIBRATION VERIFICATION AND RESOLUTION TEST

Vial	Sample	Expected result	Measured result	Manufacturer/lot
5	Blank	Not detected	Not detected	Innovative Research 55602WB
6	Volatiles mixture	6 compounds	6 compounds	SPD lab 031726MIX
7	Aqueous control	0.400 g/dL	0.401 g/dL	Lipomed 12052023-B
8	Aqueous control	0.040 g/dL	0.040 g/dL	Lipomed 529862
9	Blood control	0.203 d/dL	0.200 g/dL	ACQ 4190425129/3
20	Aqueous control	0.100 g/dL	0.101 g/dL	Lipomed C1455120
31	Blood control	0.203 g/dL	0.200 g/dL	ACQ 4190425129/3
42	Aqueous control	0.100 g/dL	0.099 g/dL	Lipomed C1455120
53	Aqueous control	0.400 g/dL	0.400 g/dL	Lipomed 12052023-B
54	Aqueous control	0.040 g/dL	0.039 g/dL	Lipomed 529862
55	Blood control	0.203 g/dL	0.199 g/dL	ACQ 4190425129/3
56	Blank	Not detected	Not detected	SPD lab 022426AQ

SUBJECT SAMPLES

Subjects in the sequence 16 Subjects requiring reanalysis 0

ADDITIONAL NOTES: All testing proceeded as expected. The run also included four proficiency samples.

Run valid Run invalid Phoebe Brook Analyst
 Run valid Run invalid Lori Abbott Technical Reviewer

Scottsdale Police Department Crime Laboratory

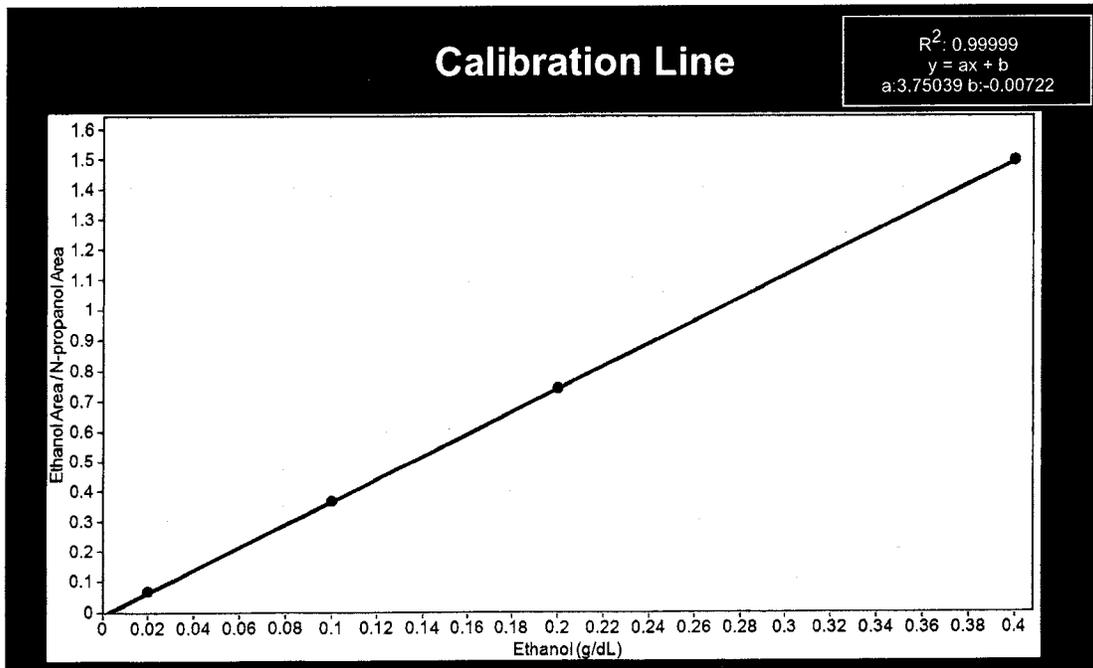
Sequence Quality Assurance Summary

Sequence: 18Mar26

Analyst: Brooke

Sample Name	Vial	Measured Value (g/dL)	Expected Value (g/dL)	Percent Difference	Absolute Difference (g/dL)
blank 55602WB	5	negative	negative	-	-
0.400 12052023-B	7	0.401	0.400	0.25	0.001
0.040 529862	8	0.040	0.040	0.00	0.000
0.203 4190425129/3	9	0.200	0.203	1.48	0.003
0.100 C1455120	20	0.101	0.100	1.00	0.001
0.203 4190425129/3	31	0.200	0.203	1.48	0.003
0.100 C1455120	42	0.099	0.100	1.00	0.001
0.400 12052023-B	53	0.400	0.400	0.00	0.000
0.040 529862	54	0.039	0.040	2.50	0.001
0.203 4190425129/3	55	0.199	0.203	1.97	0.004
blank 022426AQ	56	negative	negative	-	-

Calibrator	Ethanol Area	N-propanol Area	Ratio
0.020	13.436	191.929	0.070
0.100	71.266	194.681	0.366
0.200	143.829	194.032	0.741
0.400	290.498	194.436	1.494



Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: FN03062417	Vial: 1
Description: 0.020 Calibrator	Sequence: 18Mar26
Method: ethanol quant.M	Injection date: 3/18/2026 8:59:21 PM
Instrument: US2320A024 US23180007	Analyst: Brooke
Data file: C:\Chem32\1\Data\18Mar26\1.D	

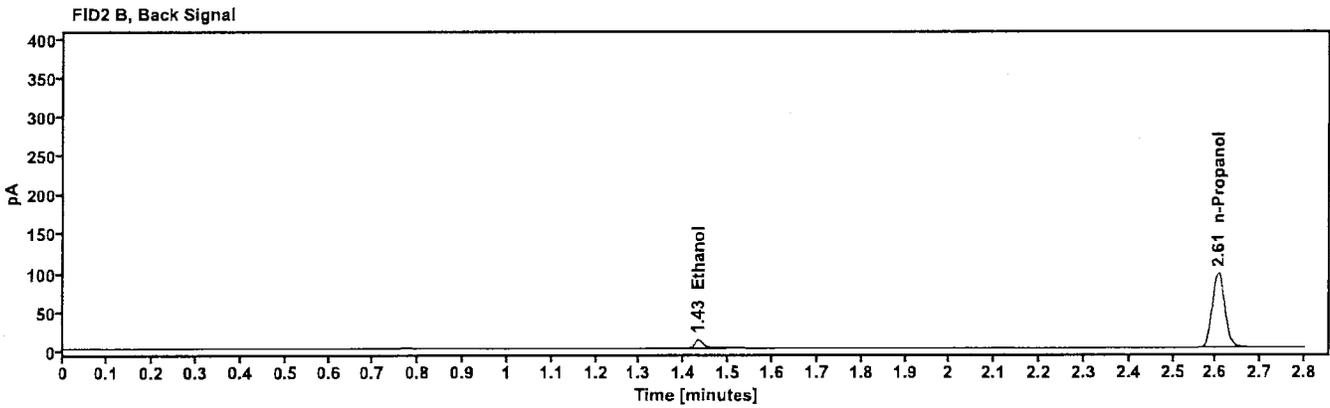
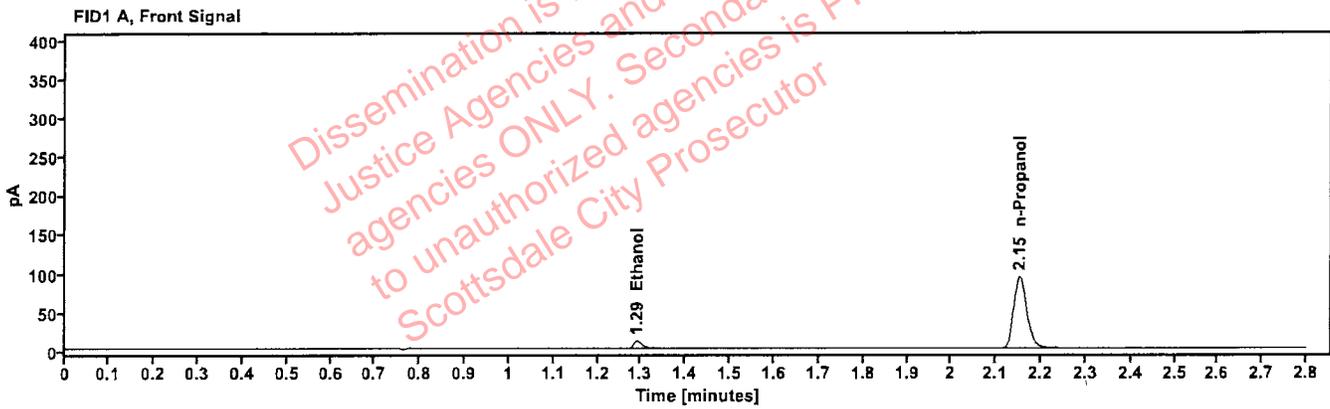


Table 1: FID 1 A (column DB-ALC1)

Compound	Time (min)	Peak Area
Ethanol	1.291	13.436
n-Propanol	2.152	191.929

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.432	13.995
n-Propanol	2.605	198.269

Scottsdale Police Department Crime Lab Volatiles Analysis

798

Sample:	FN04042408	Vial:	2
Description:	0.100 Calibrator	Sequence:	18Mar26
Method:	ethanol quant.M	Injection date:	3/18/2026 9:03:09 PM
Instrument:	US2320A024 US23180007	Analyst:	Brooke
Data file:	C:\Chem32\1\Data\18Mar26\2.D		

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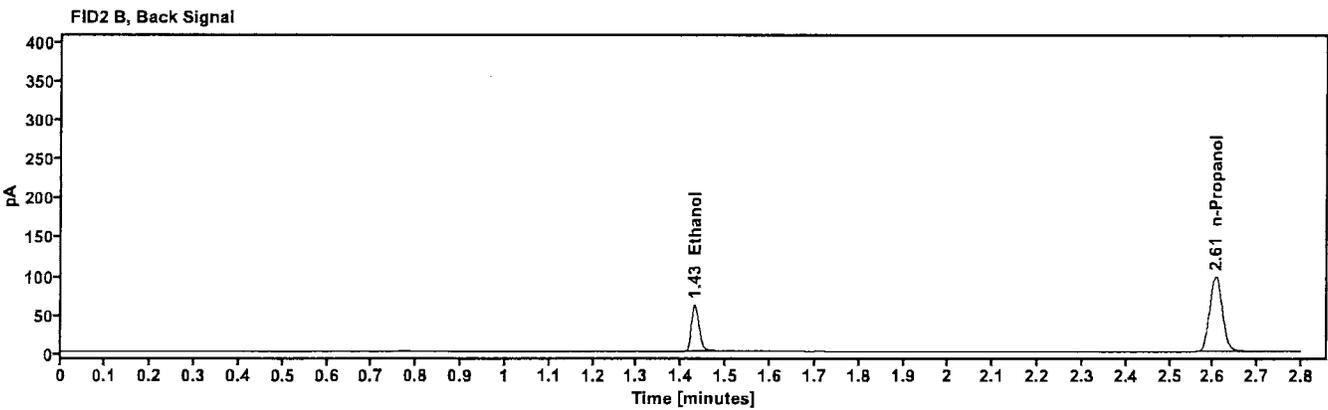
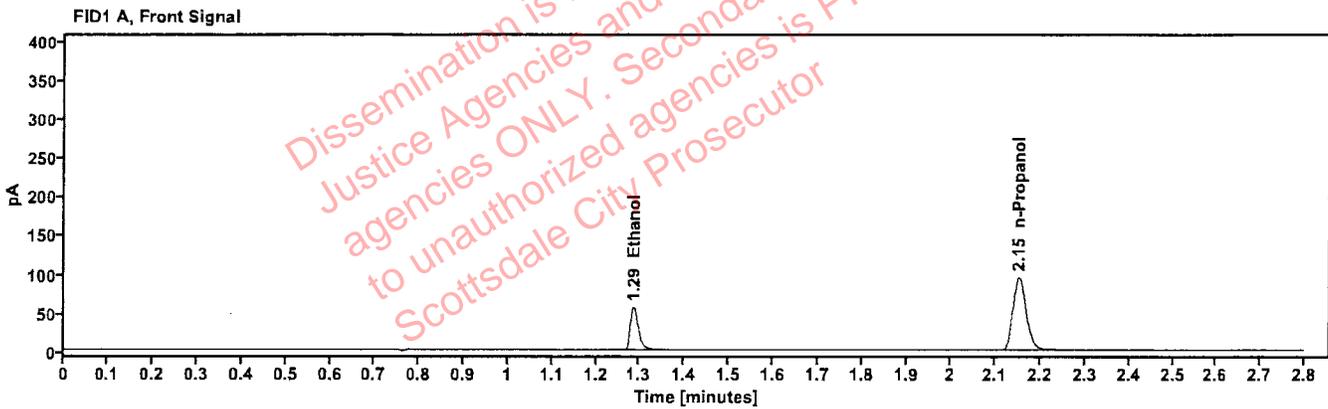


Table 1: FID 1 A (column DB-ALC1)

Compound	Time (min)	Peak Area
Ethanol	1.286	71.266
n-Propanol	2.151	194.681

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.429	73.919
n-Propanol	2.605	200.861

Scottsdale Police Department Crime Lab Volatiles Analysis



Sample:	FN03132302	Vial:	3
Description:	0.200 Calibrator	Sequence:	18Mar26
Method:	ethanol quant.M	Injection date:	3/18/2026 9:06:57 PM
Instrument:	US2320A024 US23180007	Analyst:	Brooke
Data file:	C:\Chem32\1\Data\18Mar26\3.D		

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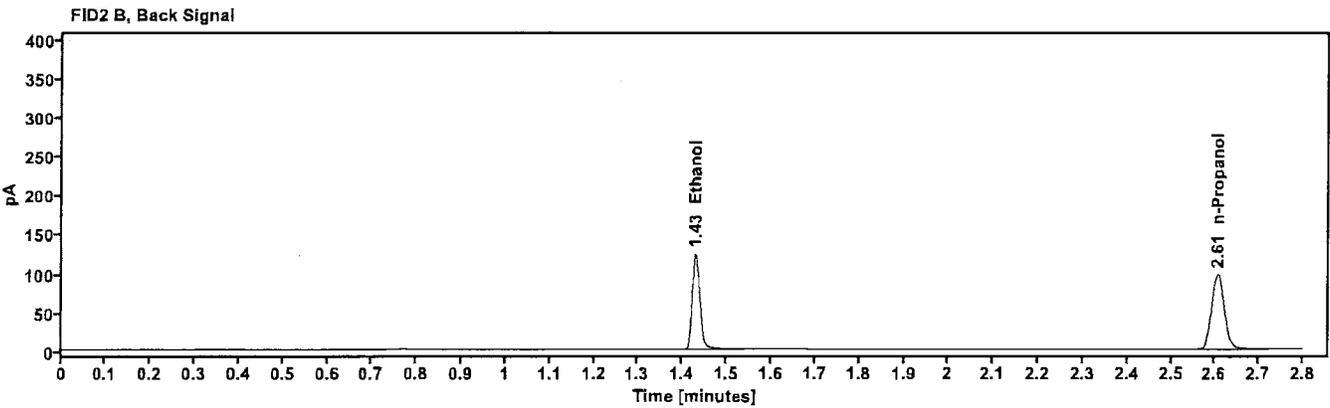
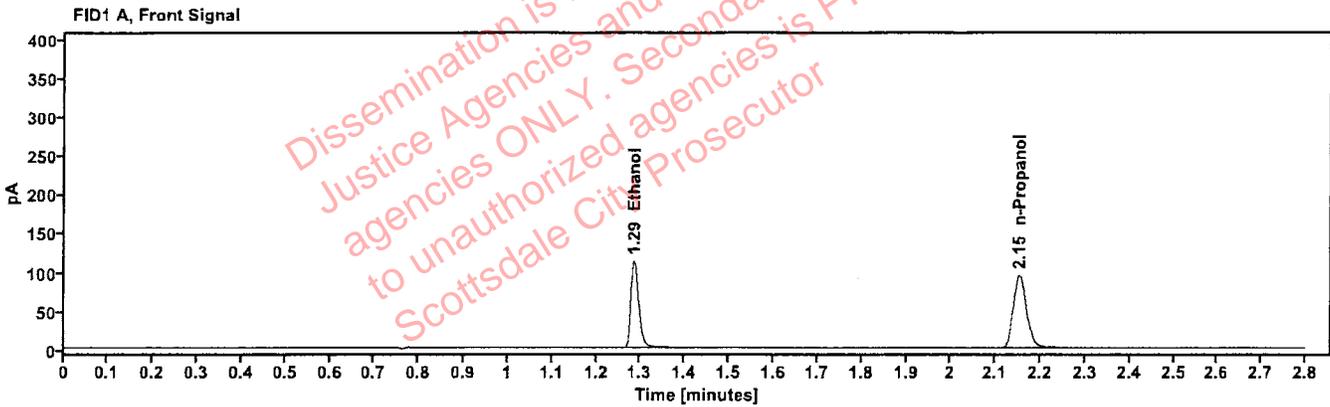


Table 1: FID 1 A (column DB-ALC1)

Compound	Time (min)	Peak Area
Ethanol	1.285	143.829
n-Propanol	2.152	194.032

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.429	149.013
n-Propanol	2.606	200.064

YFB

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	FN04092401	Vial:	4
Description:	0.400 Calibrator	Sequence:	18Mar26
Method:	ethanol quant.M	Injection date:	3/18/2026 9:10:43 PM
Instrument:	US2320A024 US23180007	Analyst:	Brooke
Data file:	C:\Chem32\1\Data\18Mar26\4.D		

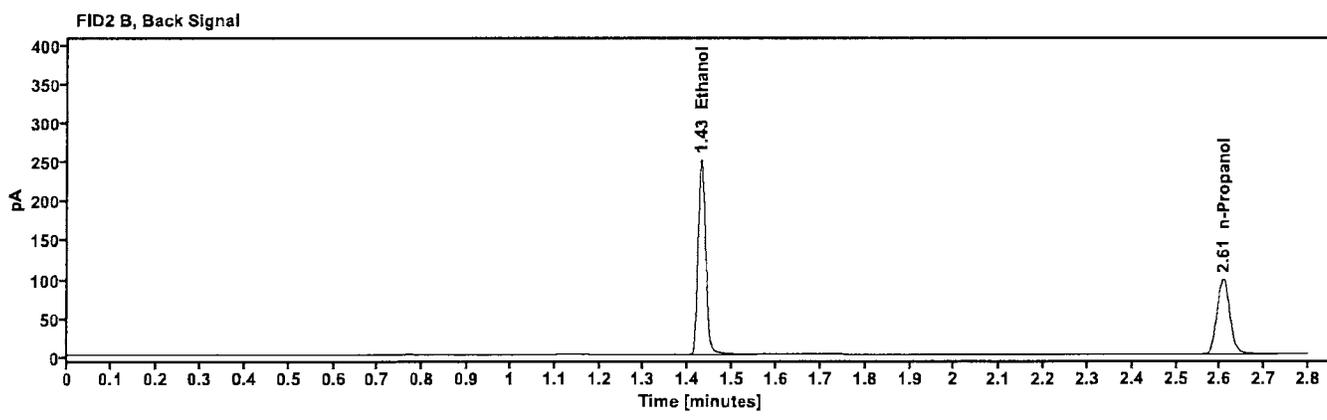
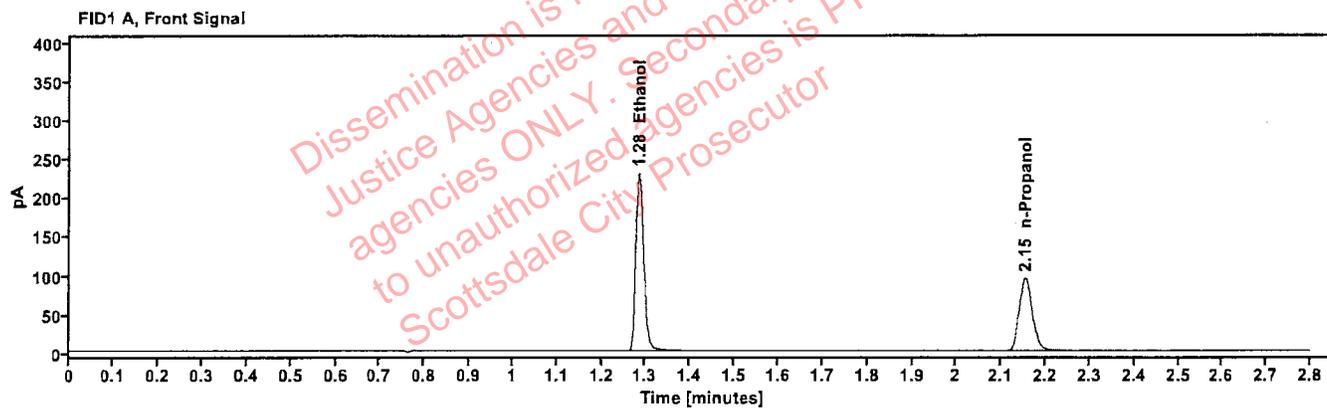


Table 1: FID 1 A (column DB-ALC1)

Compound	Time (min)	Peak Area
Ethanol	1.284	290.498
n-Propanol	2.153	194.436

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.429	300.891
n-Propanol	2.607	200.474

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 55602WB	Vial: 5
Description: negative	LIMS ID:
Method: ethanol quant.M	Sequence: 18Mar26
Instrument: US2320A024 US23180007	Injection date: 3/18/2026 9:14:33 PM
Data file: C:\Chem32\1\Data\18Mar26\5.D	Analyst: Brooke

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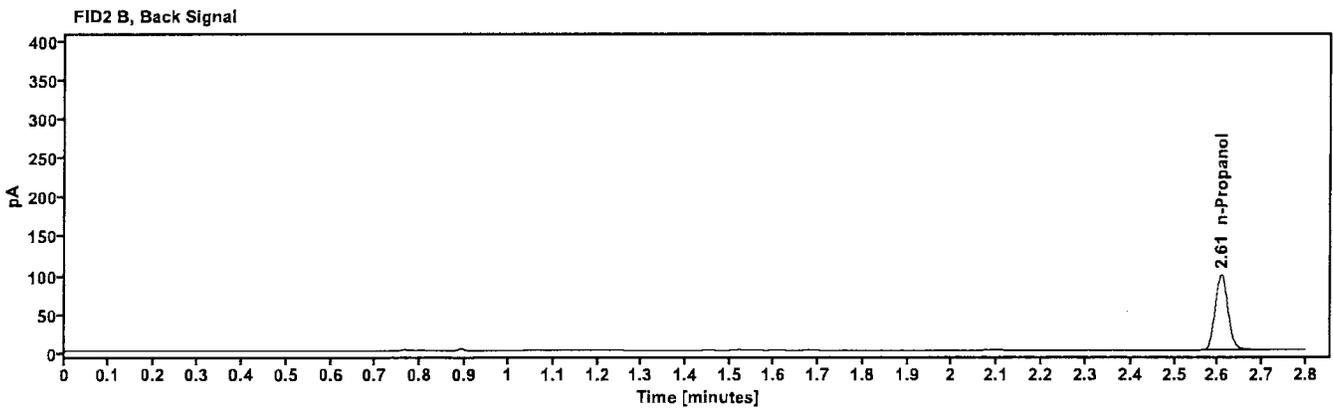
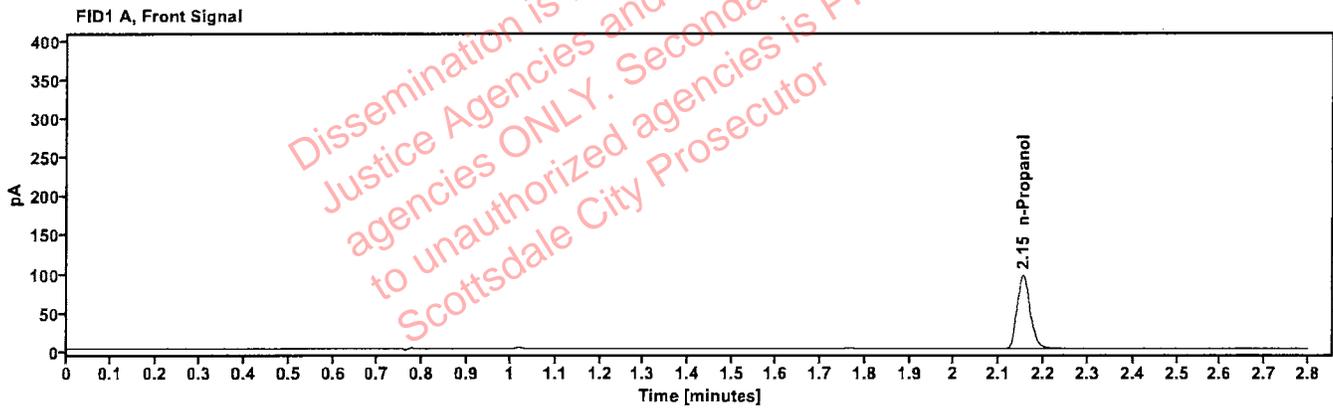


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
n-Propanol	---	2.153	195.312

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
n-Propanol	2.607	201.998

Scottsdale Police Department Crime Lab Volatiles Analysis

498

Sample: 031726MIX	Vial: 6
Description: Volatile Mix	LIMS ID:
Method: ethanol quant.M	Sequence: 18Mar26
Instrument: US2320A024 US23180007	Injection date: 3/18/2026 9:18:21 PM
Data file: C:\Chem32\1\Data\18Mar26\6.D	Analyst: Brooke

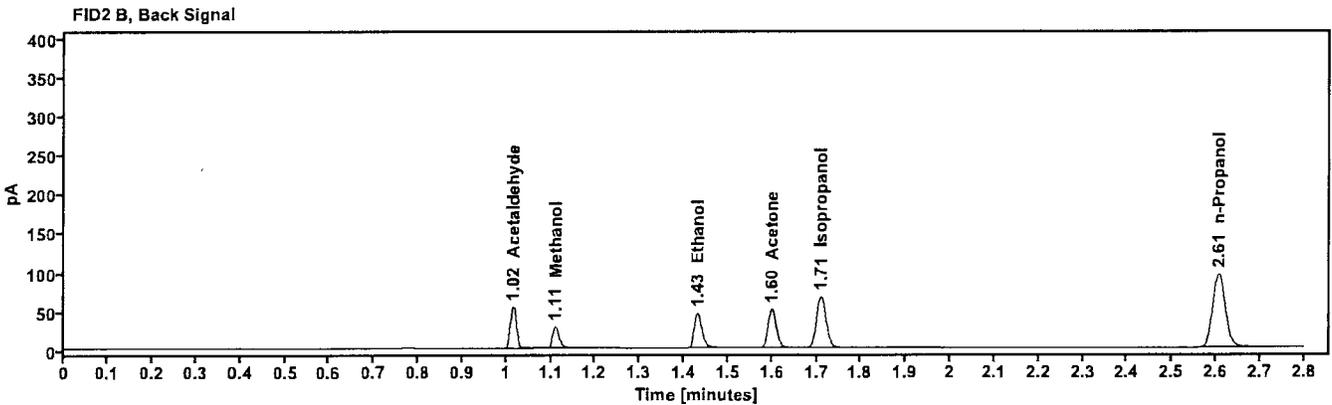
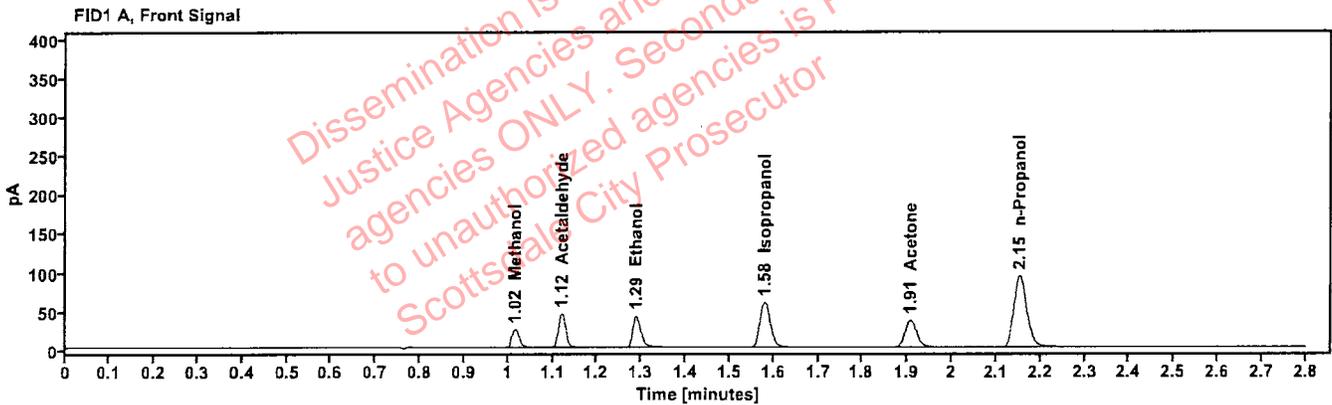


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Methanol	-----	1.016	27.530
Acetaldehyde	-----	1.121	47.829
quantified Ethanol	0.0764	1.288	53.330
Isopropanol	-----	1.580	96.498
Acetone	-----	1.906	63.459
n-Propanol	-----	2.153	190.828

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Acetaldehyde	1.016	49.373
Methanol	1.111	28.302
Ethanol	1.431	54.776
Acetone	1.600	65.580
Isopropanol	1.710	99.868
n-Propanol	2.607	196.324

Scottsdale Police Department Crime Lab Volatiles Analysis

RB

Sample:	12052023-B	Vial:	7
Description:	0.400	LIMS ID:	
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/18/2026 9:23:21 PM
Data file:	C:\Chem32\1\Data\18Mar26\7.D	Analyst:	Brooke

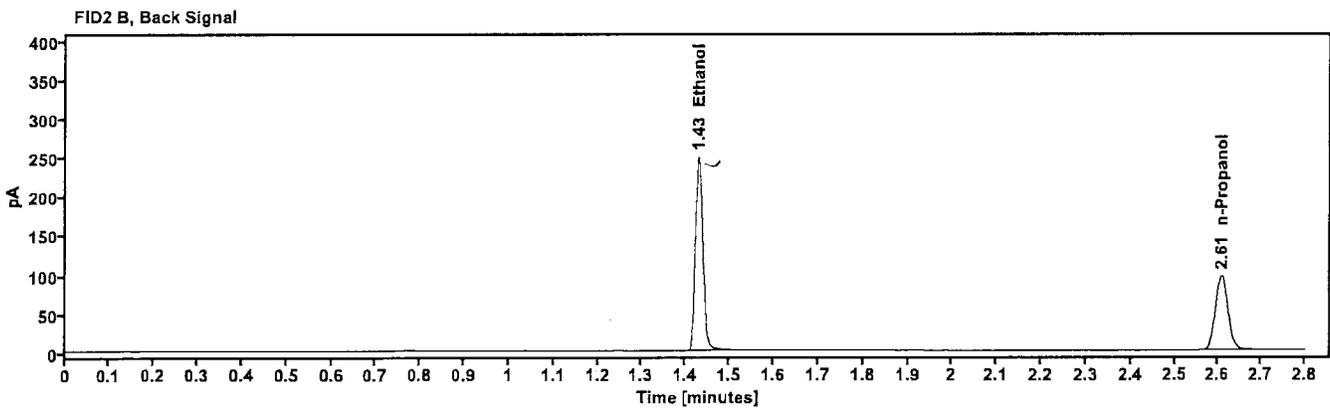
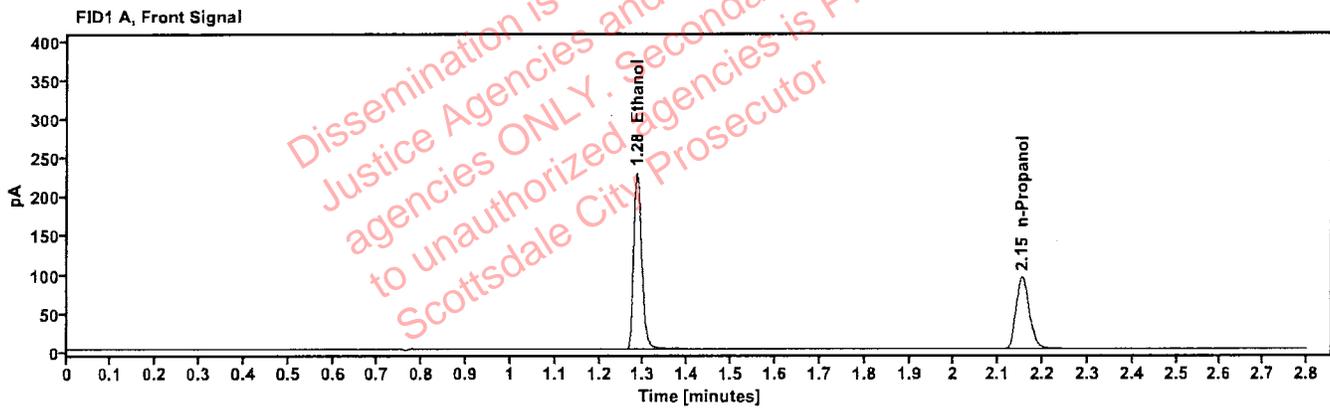


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.4016	1.285	288.861
n-Propanol	—	2.153	192.688

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	298.674
n-Propanol	2.607	198.550

Scottsdale Police Department Crime Lab Volatiles Analysis

RB

Sample: 529862	Vial: 8
Description: 0.040	LIMS ID:
Method: ethanol quant.M	Sequence: 18Mar26
Instrument: US2320A024 US23180007	Injection date: 3/18/2026 9:27:09 PM
Data file: C:\Chem321\1\Data\18Mar26\8.D	Analyst: Brooke

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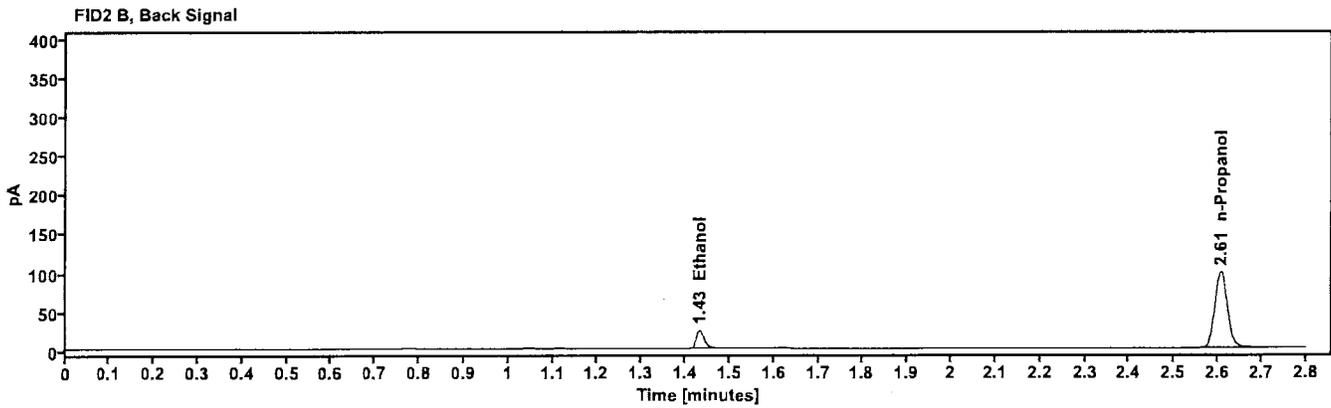
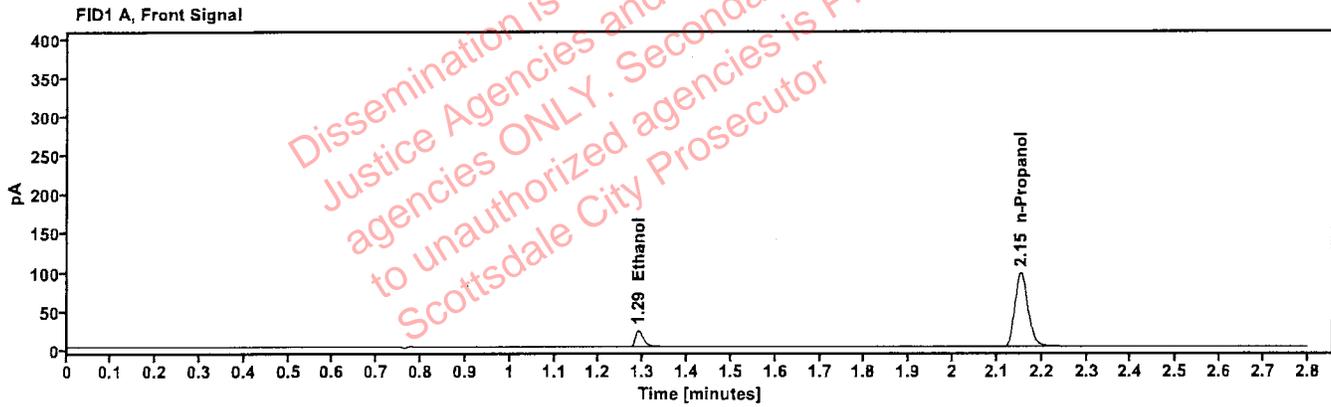


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0401	1.289	28.262
n-Propanol	---	2.153	197.194

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.432	29.168
n-Propanol	2.607	203.283

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	4190425129/3	Vial:	9
Description:	0.203	LIMS ID:	
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/18/2026 9:30:57 PM
Data file:	C:\Chem32\1\Data\18Mar26\9.D	Analyst:	Brooke

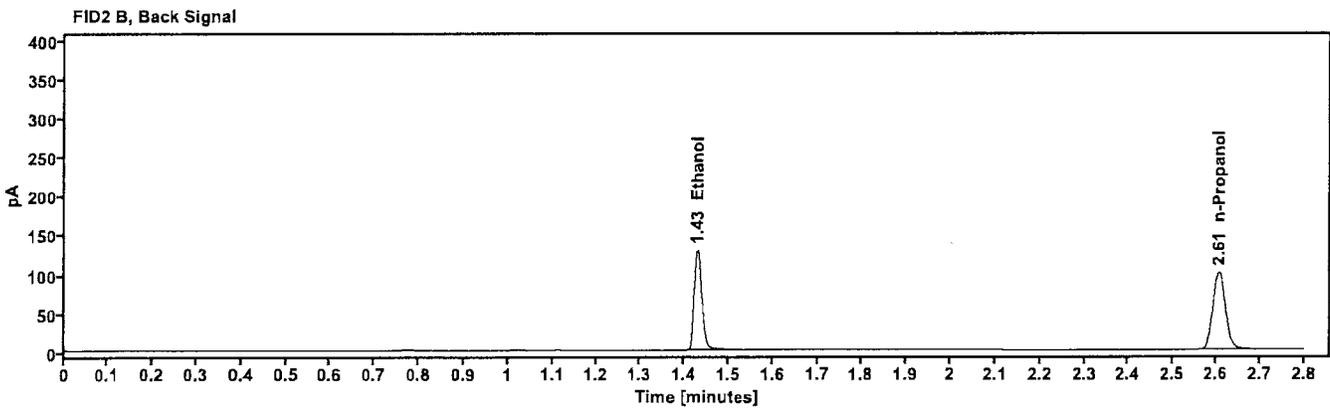
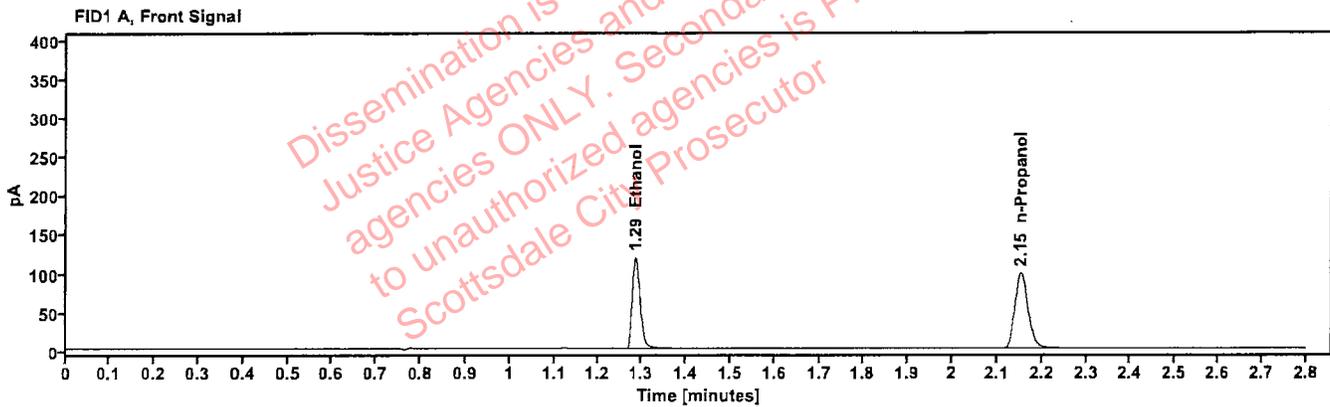


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2007	1.285	150.378
n-Propanol	—	2.152	201.705

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	155.680
n-Propanol	2.606	207.351

JB

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	C1455120	Vial:	20
Description:	0.100	LIMS ID:	
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/18/2026 10:15:08 PM
Data file:	C:\Chem32\1\Data\18Mar26\20.D	Analyst:	Brooke

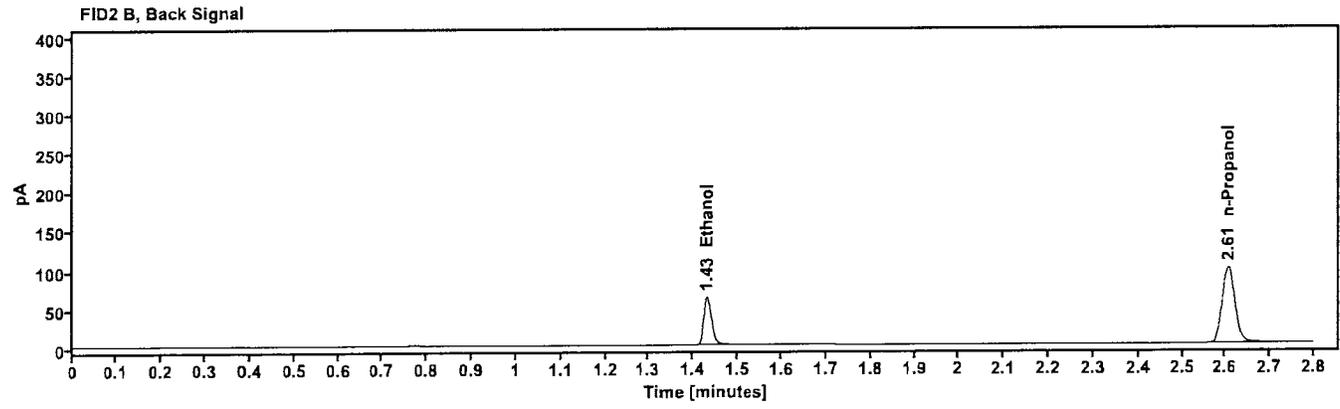
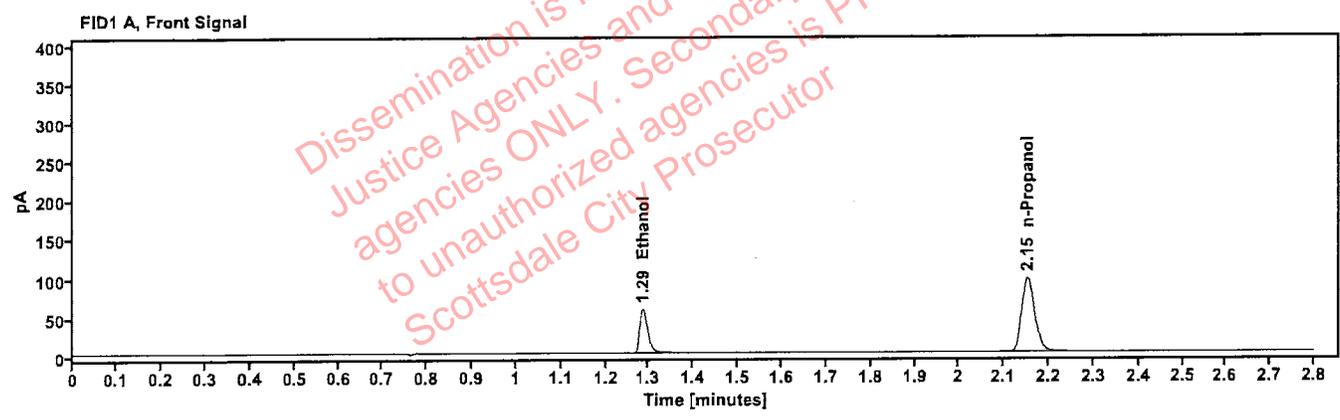


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1011	1.287	73.622
n-Propanol	---	2.152	197.903

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	75.730
n-Propanol	2.606	203.258

408

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	4190425129/3	Vial:	31
Description:	0.203	LIMS ID:	
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/18/2026 10:59:20 PM
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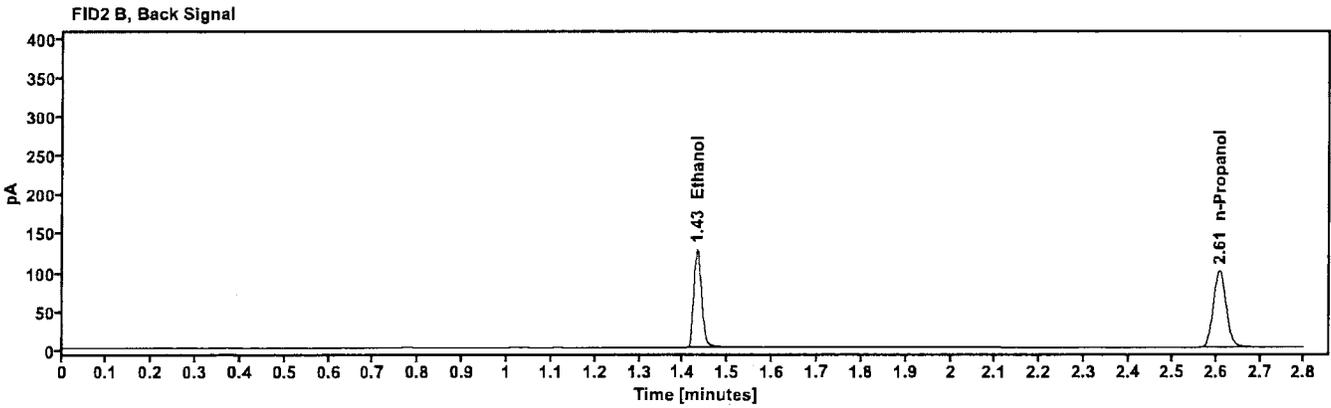
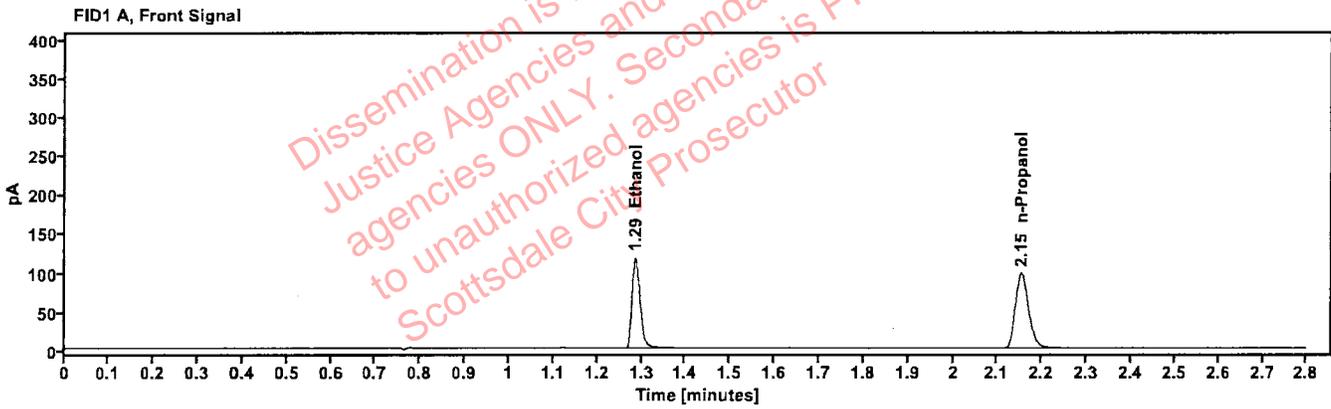


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2001	1.286	149.186
n-Propanol	---	2.153	200.728

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	153.987
n-Propanol	2.607	206.110

Scottsdale Police Department Crime Lab Volatiles Analysis

RB

Sample: C1455120	Vial: 42
Description: 0.100	LIMS ID:
Method: ethanol quant.M	Sequence: 18Mar26
Instrument: US2320A024 US23180007	Injection date: 3/18/2026 11:42:21 PM
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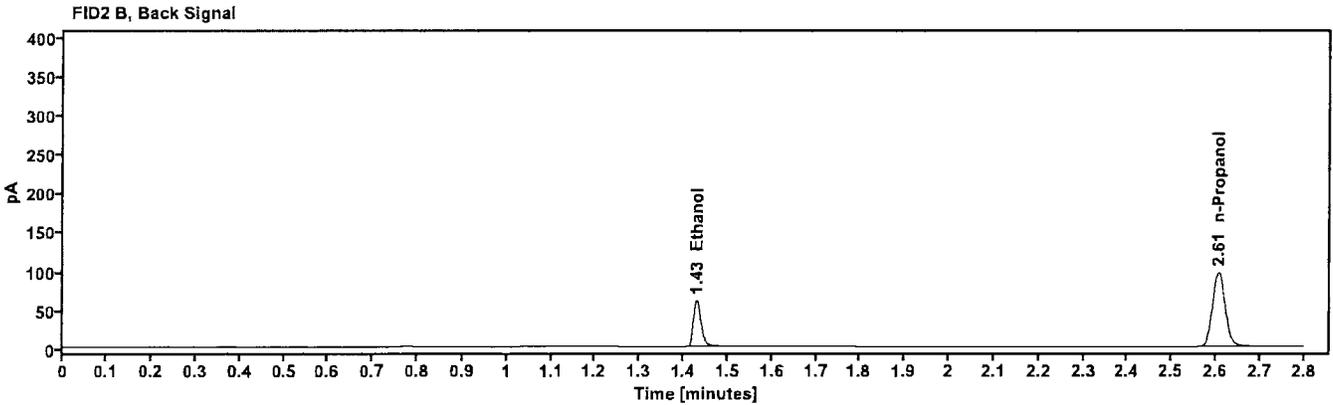
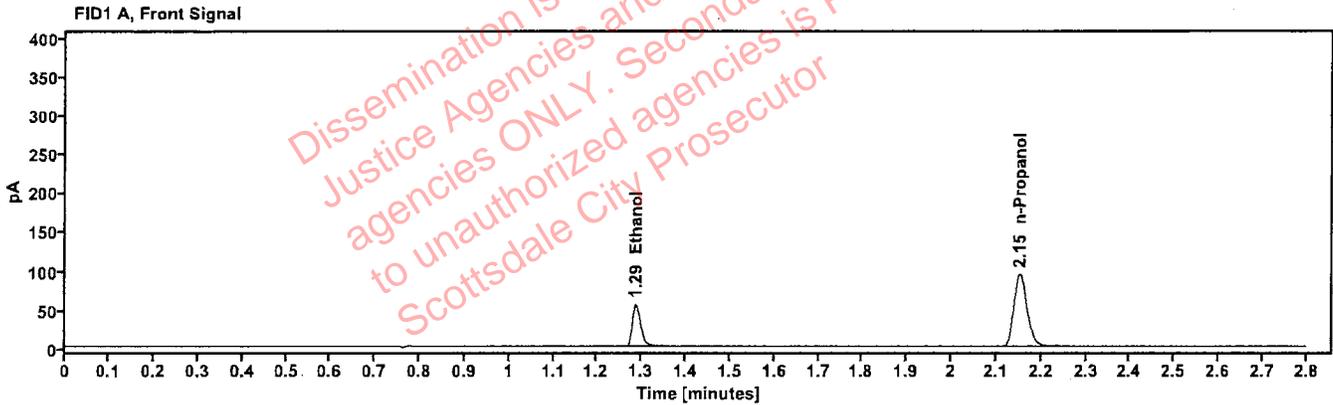


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0996	1.286	71.033
n-Propanol	-----	2.152	193.893

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	73.248
n-Propanol	2.606	199.173

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 12052023-B	Vial: 53
Description: 0.400	LIMS ID:
Method: ethanol quant.M	Sequence: 18Mar26
Instrument: US2320A024 US23180007	Injection date: 3/19/2026 12:26:33 AM
Data file: C:\Chem3211\Data\18Mar26\53.D	Analyst: Brooke

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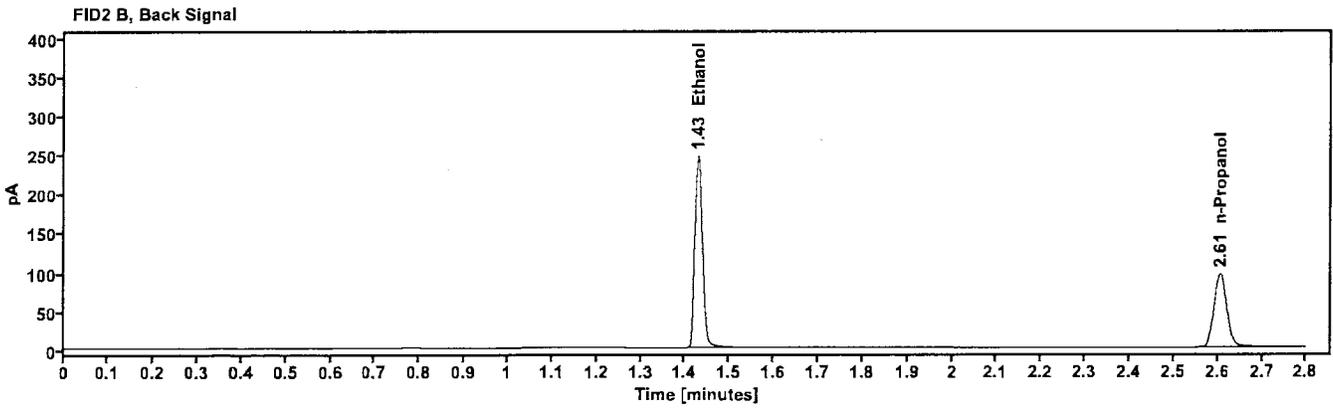
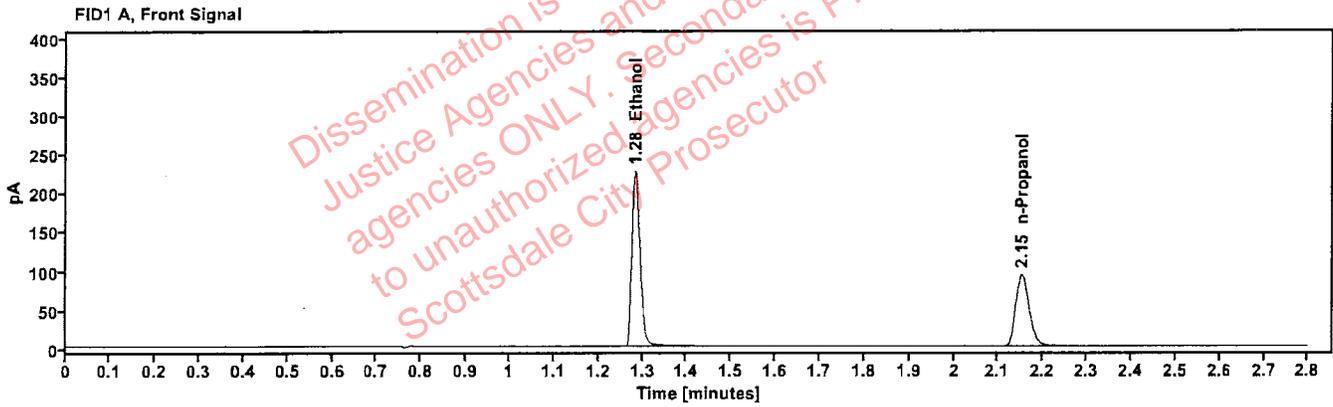


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.4002	1.284	286.403
n-Propanol	-----	2.152	191.736

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.429	295.549
n-Propanol	2.606	196.924

Scottsdale Police Department Crime Lab Volatiles Analysis

VFB

Sample: 529862	Vial: 54
Description: 0.040	LIMS ID:
Method: ethanol quant.M	Sequence: 18Mar26
Instrument: US2320A024 US23180007	Injection date: 3/19/2026 12:30:21 AM
Data file: C:\Chem32\1\Data\18Mar26\54.D	Analyst: Brooke

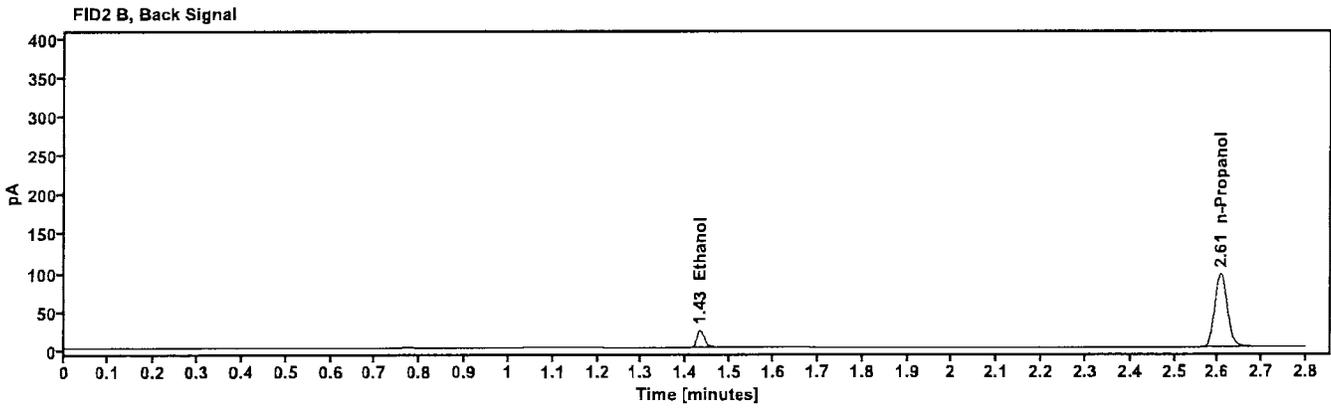
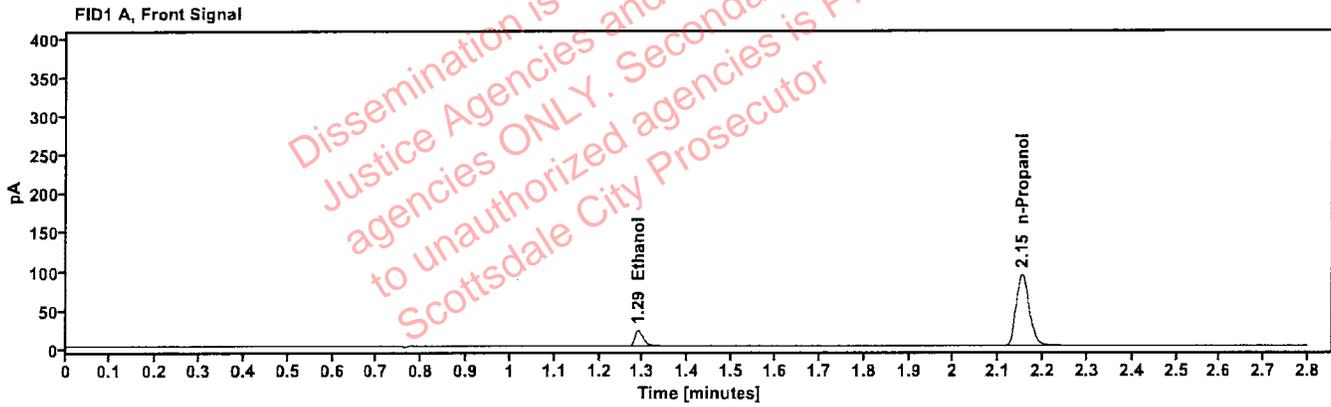


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0398	1.289	27.191
n-Propanol	-----	2.152	191.498

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.432	27.971
n-Propanol	2.606	196.796

YAB

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	4190425129/3	Vial:	55
Description:	0.203	LIMS ID:	
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/19/2026 12:35:20 AM
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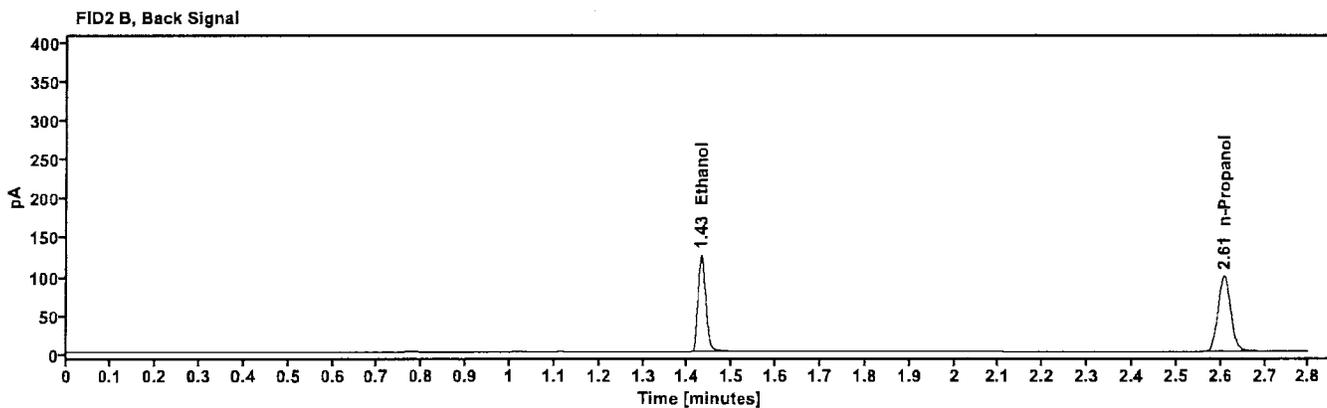
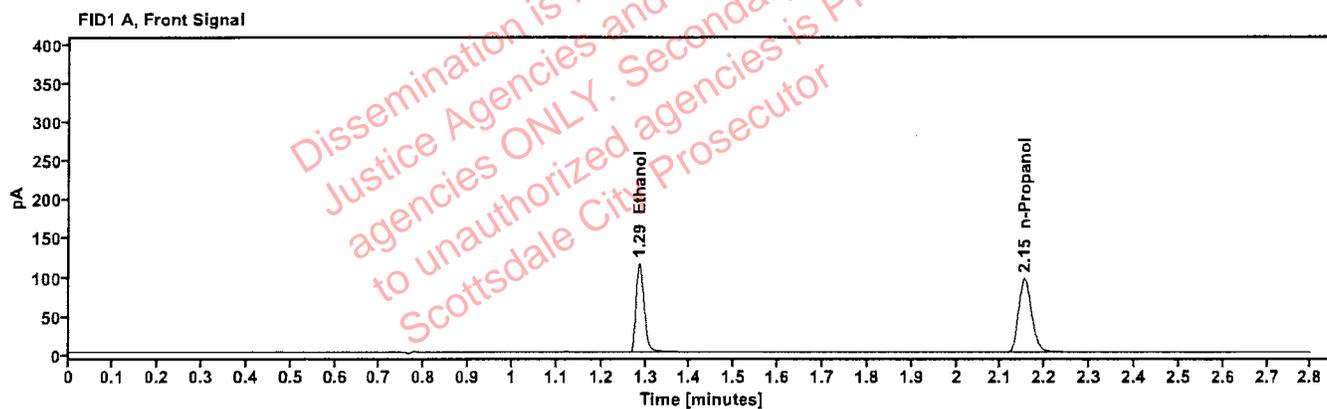


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1995	1.286	145.910
n-Propanol	—	2.153	196.927

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	150.753
n-Propanol	2.607	202.215

18

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	022426AQ	Vial:	56
Description:	negative	LIMS ID:	
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/19/2026 12:39:09 AM
Data file:	C:\Chem32\1\Data\18Mar26\56.D	Analyst:	Brooke

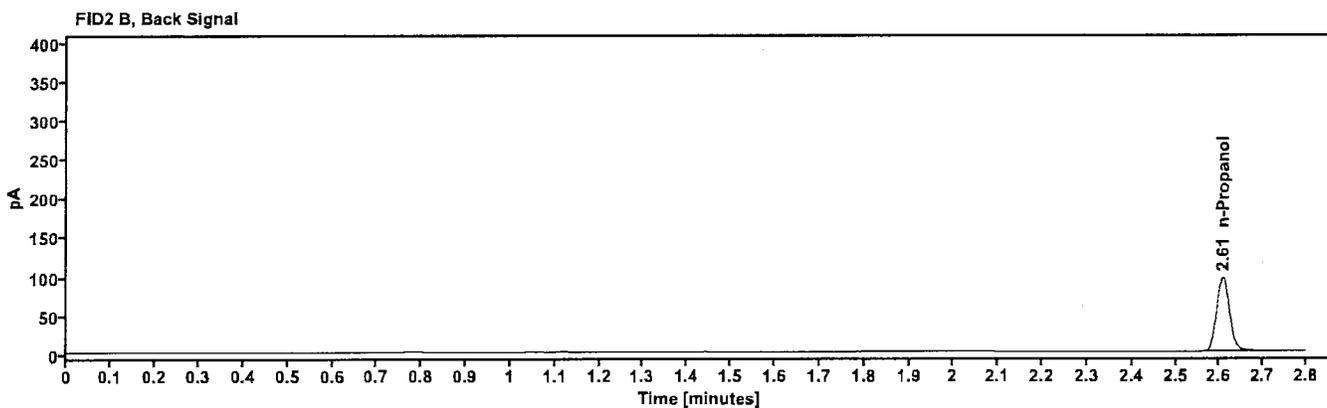
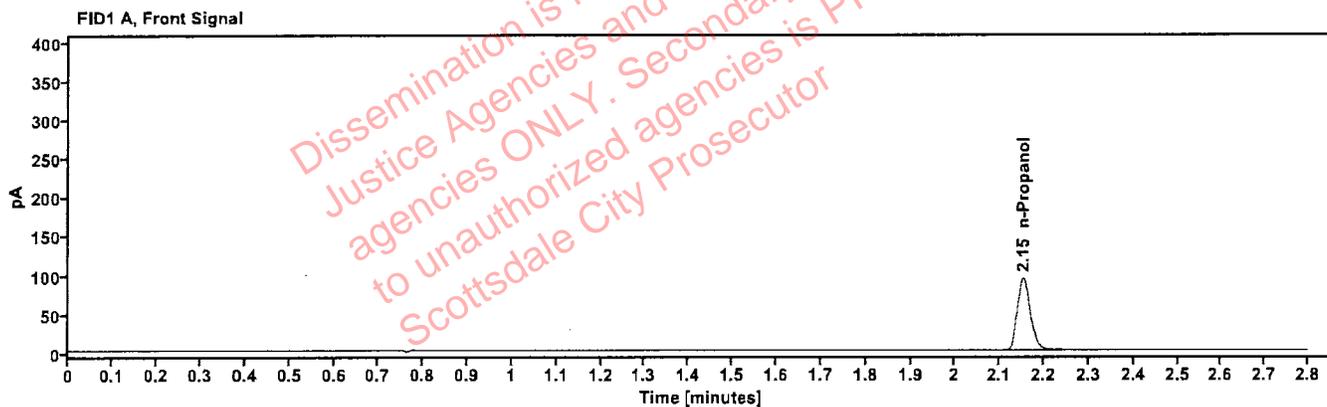


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
n-Propanol	----	2.153	192.622

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
n-Propanol	2.607	197.767

AR

Sequence Summary

Sequence name: 18Mar26 Instrument: US2320A024 US23180007 Analyst: Brooke

Vial	Sample	Description	Type	LIMS ID	Method
1	FN03062417	0.020 Calibrator	Calibration		ethanol quant.M
2	FN04042408	0.100 Calibrator	Calibration		ethanol quant.M
3	FN03132302	0.200 Calibrator	Calibration		ethanol quant.M
4	FN04092401	0.400 Calibrator	Calibration		ethanol quant.M
5	55602WB	negative	Control		ethanol quant.M
6	031726MIX	Volatile Mix	Control		ethanol quant.M
7	12052023-B	0.400	Control		ethanol quant.M
8	529862	0.040	Control		ethanol quant.M
9	4190425129/3	0.203	Control		ethanol quant.M
10	TUBE00002		Sample		ethanol quant.M
11	TUBE00002		Sample		ethanol quant.M
12	TUBE00003		Sample		ethanol quant.M
13	TUBE00003		Sample		ethanol quant.M
14	TUBE00001		Sample		ethanol quant.M
15	TUBE00001		Sample		ethanol quant.M
16	TUBE00004		Sample		ethanol quant.M
17	TUBE00004		Sample		ethanol quant.M
18	2604064-1		Sample		ethanol quant.M
19	2604064-1		Sample		ethanol quant.M
20	C1455120	0.100	Control		ethanol quant.M
21	2603936-2		Sample		ethanol quant.M
22	2603936-2		Sample		ethanol quant.M
23	2603946-2		Sample		ethanol quant.M
24	2603946-2		Sample		ethanol quant.M
25	2603944-1		Sample		ethanol quant.M
26	2603944-1		Sample		ethanol quant.M
27	2603219-2		Sample		ethanol quant.M
28	2603219-2		Sample		ethanol quant.M
29	2603934-2		Sample		ethanol quant.M
30	2603934-2		Sample		ethanol quant.M
31	4190425129/3	0.203	Control		ethanol quant.M
32	2603943-1		Sample		ethanol quant.M
33	2603943-1		Sample		ethanol quant.M
34	2604010-2		Sample		ethanol quant.M
35	2604010-2		Sample		ethanol quant.M
36	2604011-2		Sample		ethanol quant.M
37	2604011-2		Sample		ethanol quant.M
38	2604188-1		Sample		ethanol quant.M
39	2604188-1		Sample		ethanol quant.M
40	449-01H.L.		Sample		ethanol quant.M
41	449-01H.L.		Sample		ethanol quant.M
42	C1455120	0.100	Control		ethanol quant.M
43	436-01J.O.		Sample		ethanol quant.M
44	436-01J.O.		Sample		ethanol quant.M
45	441-01A.C.		Sample		ethanol quant.M
46	441-01A.C.		Sample		ethanol quant.M
47	0435-01A.D.		Sample		ethanol quant.M

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Sequence Summary

48	0435-01A.D.		Sample		ethanol quant.M
49	2604006-1		Sample		ethanol quant.M
50	2604006-1		Sample		ethanol quant.M
51	2604208-2		Sample		ethanol quant.M
52	2604208-2		Sample		ethanol quant.M
53	12052023-B	0.400	Control		ethanol quant.M
54	529862	0.040	Control		ethanol quant.M
55	4190425129/3	0.203	Control		ethanol quant.M
56	022426AQ	negative	Control		ethanol quant.M

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Scottsdale City Prosecutor

Scottsdale Police Department Crime Laboratory Summary of Cases

RB

SEQUENCE NAME: 18Mar26

ANALYST: Brooke

Vials	Test 1 (g/dL)	Test 2 (g/dL)	Mean (g/dL)	Percent Difference*	Absolute Difference(g/dL)*
10 11	0.2771	0.2760	0.27655	0.20	0.00055
12 13	0.1967	0.1968	0.19675	0.03	0.00005
14 15	0.0280	0.0282	0.02810	0.36	0.00010
16 17	0.3302	0.3277	0.32895	0.38	0.00125
18 19	0.1402	0.1412	0.14070	0.36	0.00050
21 22	0.0720	0.0722	0.07210	0.14	0.00010
23 24	0.2059	0.2080	0.20695	0.51	0.00105
25 26	0.1960	0.1972	0.19660	0.31	0.00060
27 28	0.2506	0.2514	0.25100	0.16	0.00040
29 30	0.1008	0.1018	0.10130	0.49	0.00050
32 33	0.1360	0.1358	0.13590	0.07	0.00010
34 35	0.1663	0.1661	0.16620	0.06	0.00010
36 37	0.1297	0.1297	0.12970	0.00	0.00000
38 39	0.2429	0.2439	0.24340	0.21	0.00050
40 41	0.2225	0.2221	0.22230	0.09	0.00020
43 44	0.1393	0.1377	0.13850	0.58	0.00080
45 46	0.0579	0.0581	0.05800	0.17	0.00010
47 48	0.1624	0.1639	0.16315	0.46	0.00075
49 50	0.1805	0.1806	0.18055	0.03	0.00005
51 52	0.2148	0.2137	0.21425	0.26	0.00055

*Calculated differences are differences from the mean of the two results.

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	TUBE00001	Vial:	14
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/18/2026 9:51:09 PM
Data file:	C:\Chem32\1\Data\18Mar26\14.D	Analyst:	Brooke

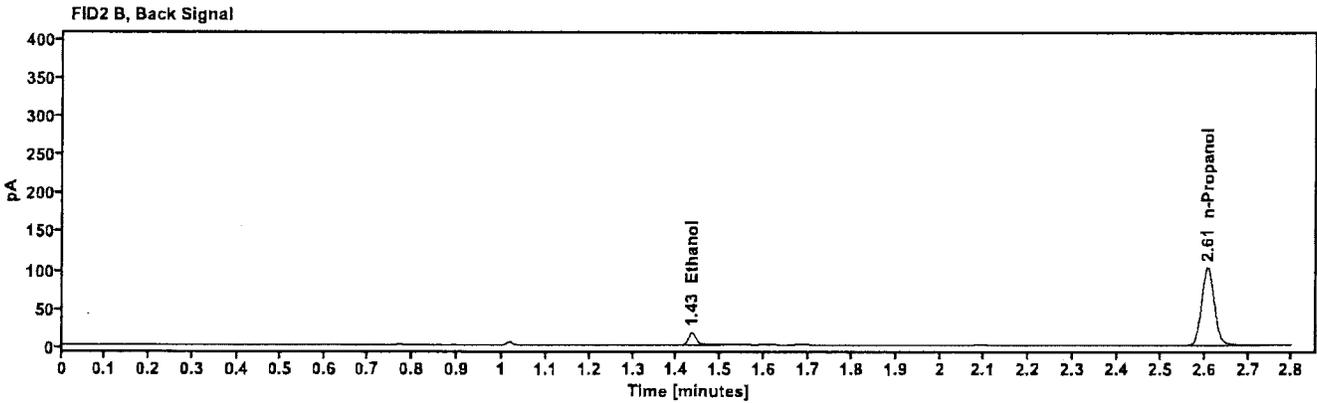
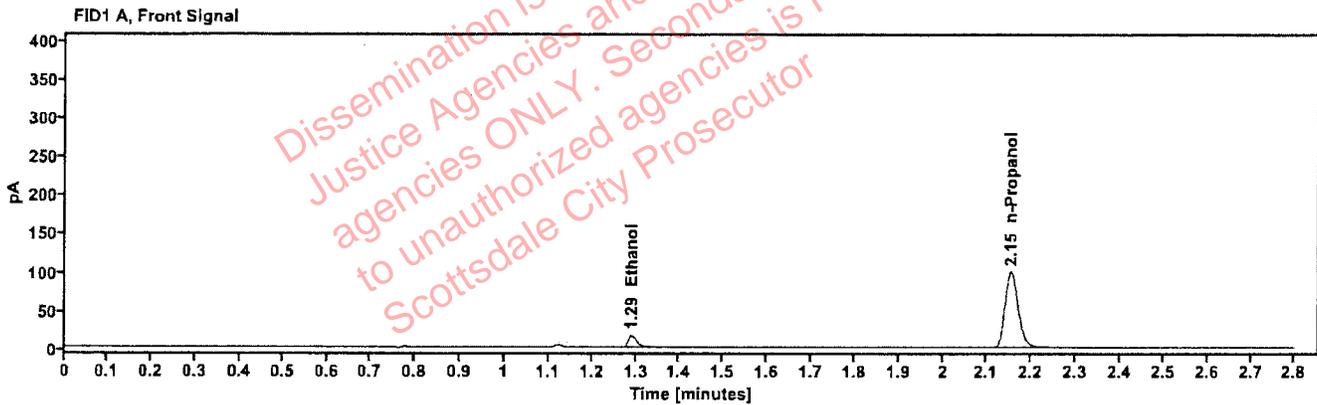


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0280	1.291	19.897
n-Propanol	---	2.153	203.620

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.433	20.800
n-Propanol	2.607	209.428

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	TUBE00001	Vial:	15
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/18/2026 9:54:57 PM
Data file:	C:\Chem32\1\Data\18Mar26\15.D	Analyst:	Brooke

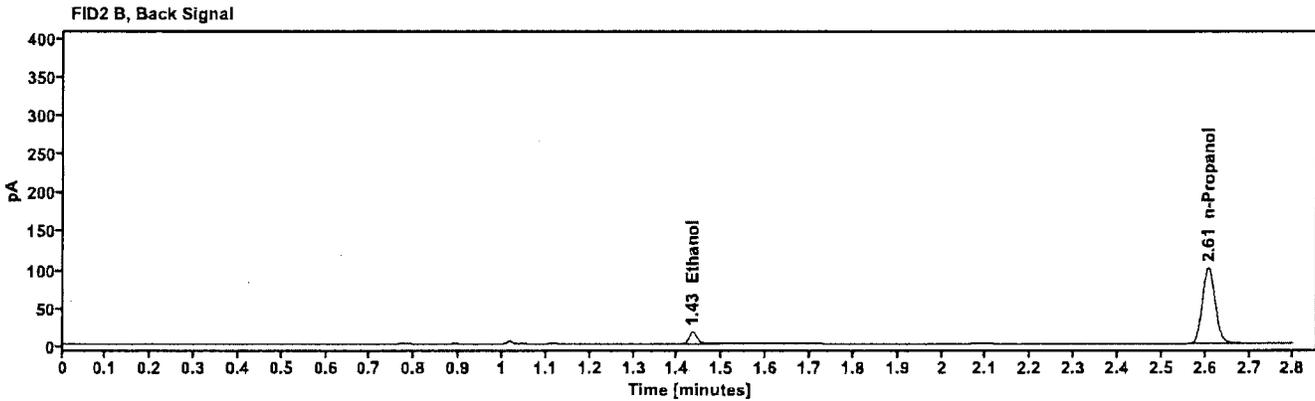
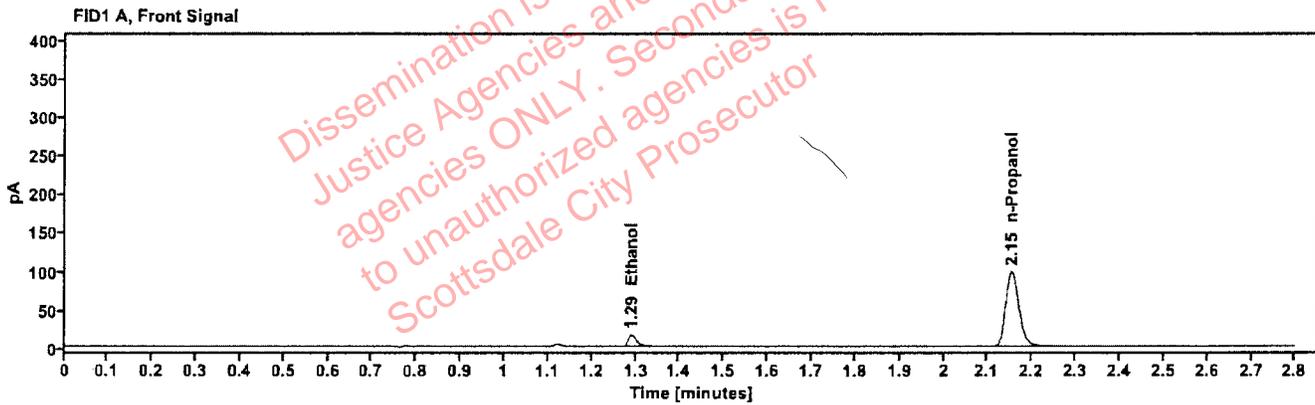


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0282	1.291	19.745
n-Propanol	---	2.153	200.684

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.433	20.586
n-Propanol	2.607	206.460

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	TUBE00002	Vial:	10
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/18/2026 9:34:45 PM
Data file:	C:\Chem32\1\Data\18Mar26\10.D	Analyst:	Brooke

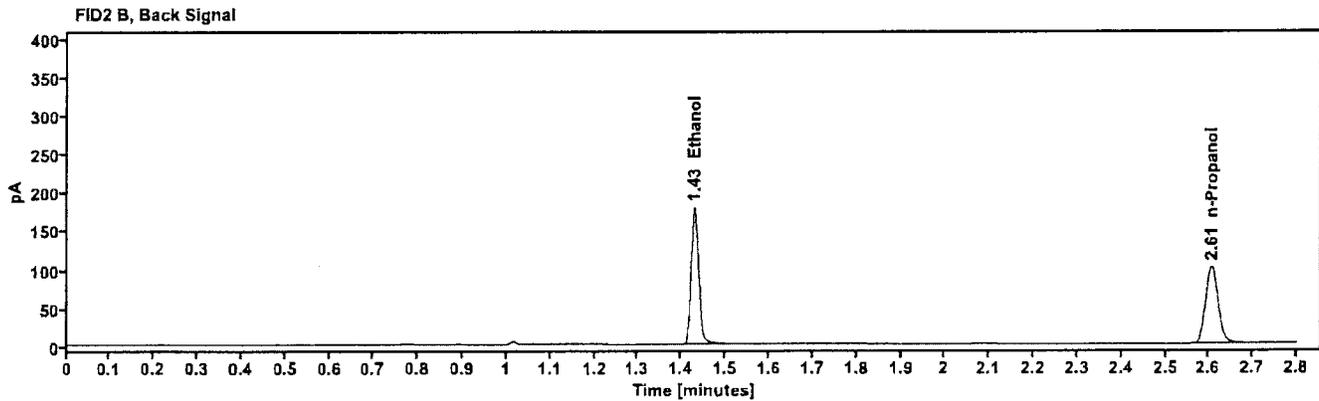
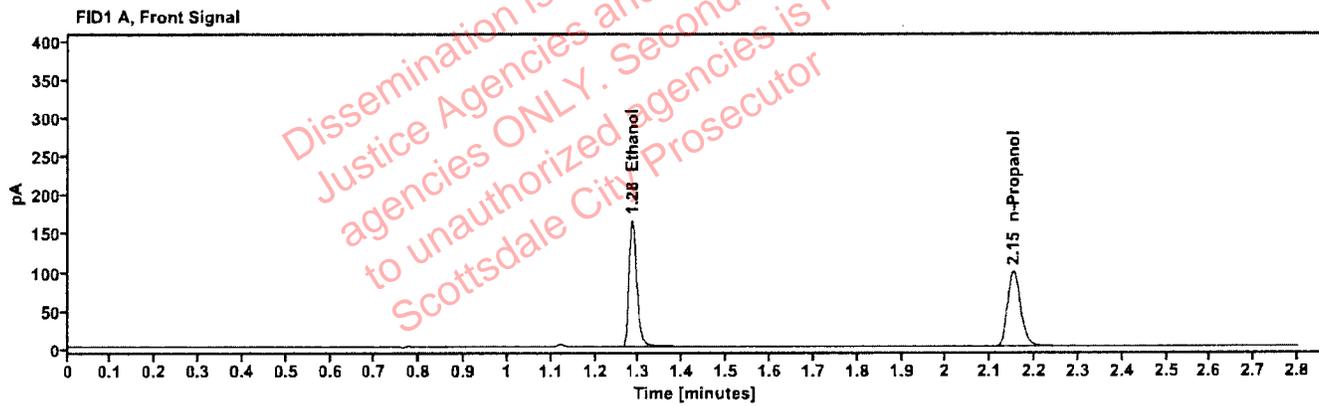


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2771	1.285	207.670
n-Propanol	---	2.152	201.255

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.429	214.571
n-Propanol	2.606	206.909

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	TUBE00002	Vial:	11
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/18/2026 9:38:33 PM
Data file:	C:\Chem32\1\Data\18Mar26\11.D	Analyst:	Brooke

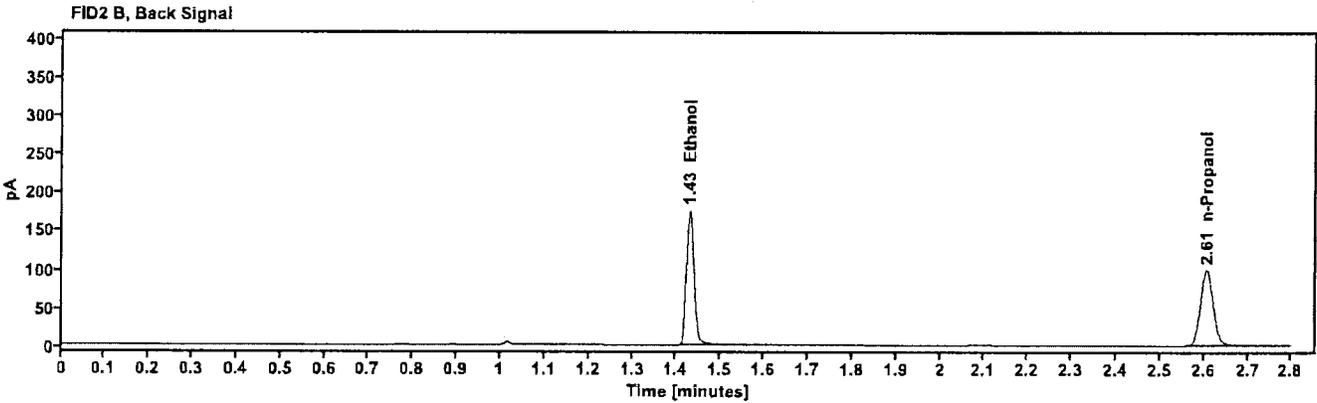
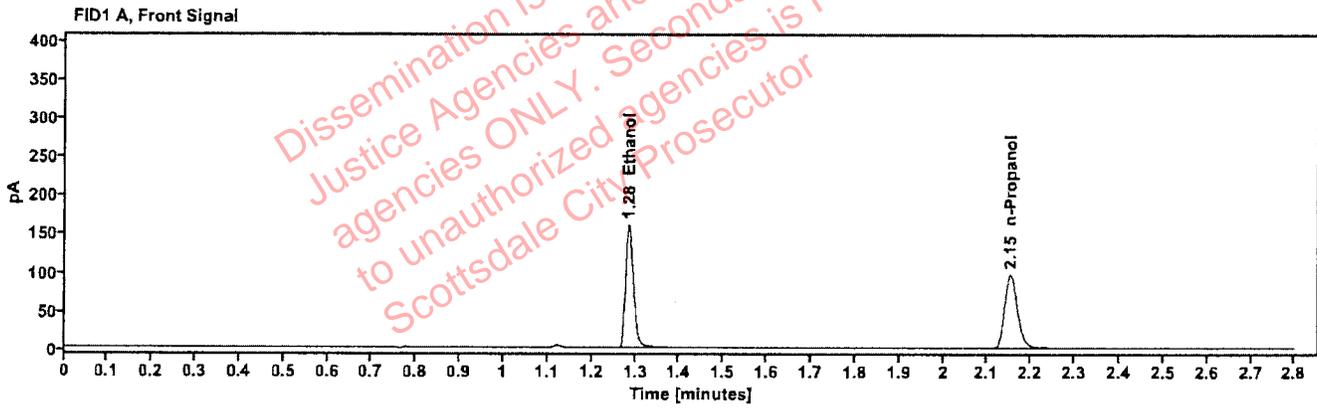


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2760	1.285	203.143
n-Propanol	---	2.152	197.617

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.429	209.732
n-Propanol	2.606	203.428

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	TUBE00003	Vial:	12
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/18/2026 9:42:21 PM
Data file:	C:\Chem32\1\Data\18Mar26\12.D	Analyst:	Brooke

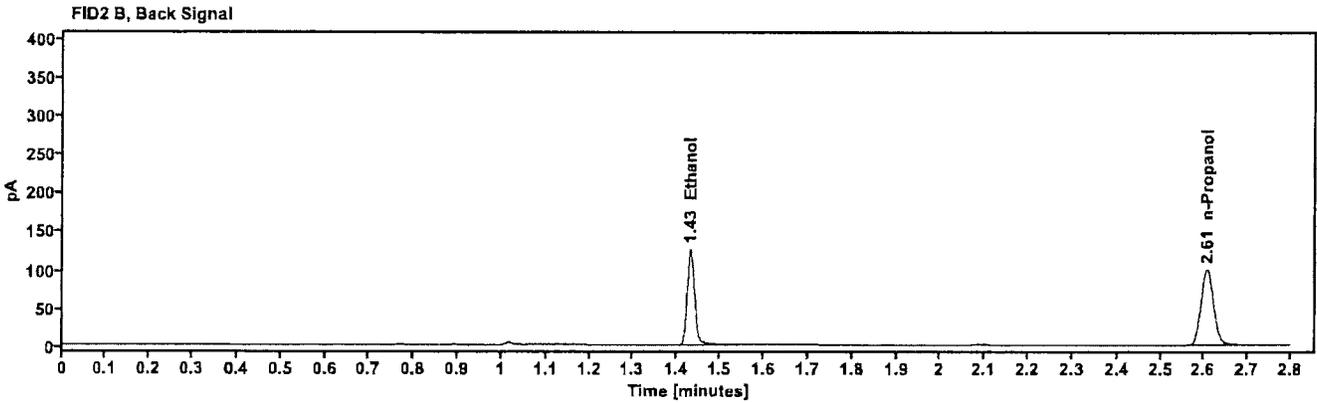
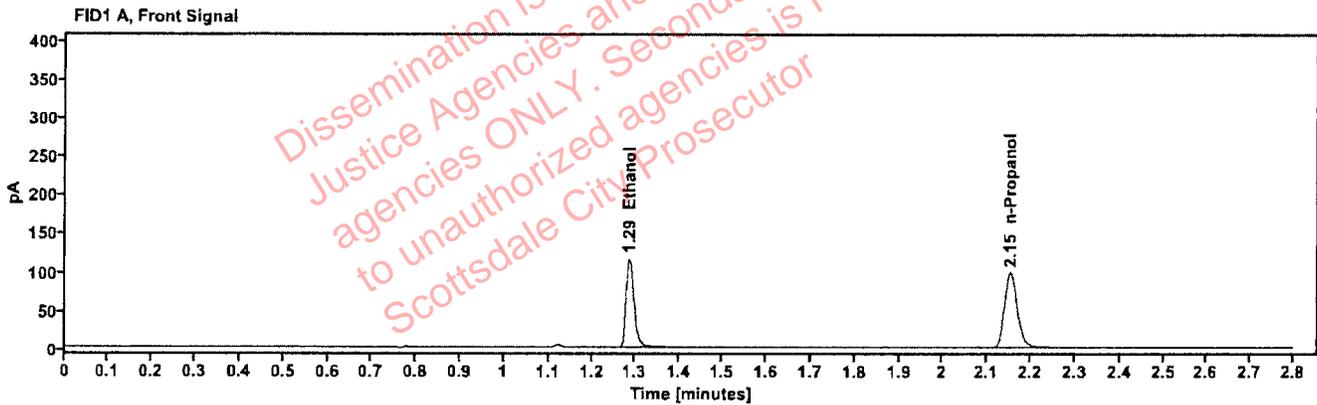


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1967	1.286	146.649
n-Propanol	---	2.152	200.747

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	151.541
n-Propanol	2.607	206.410

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	TUBE00003	Vial:	13
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/18/2026 9:47:21 PM
Data file:	C:\Chem32\1\Data\18Mar26\13.D	Analyst:	Brooke

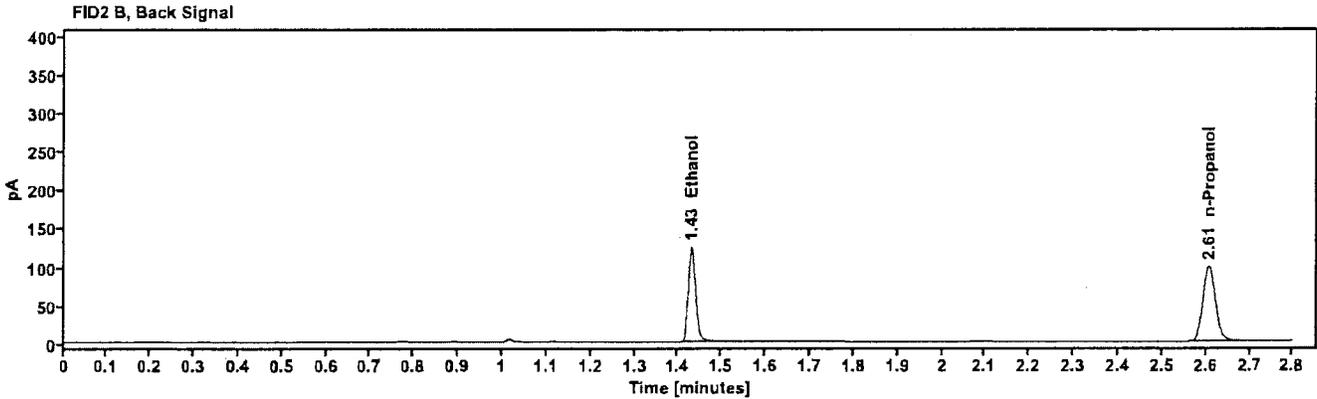
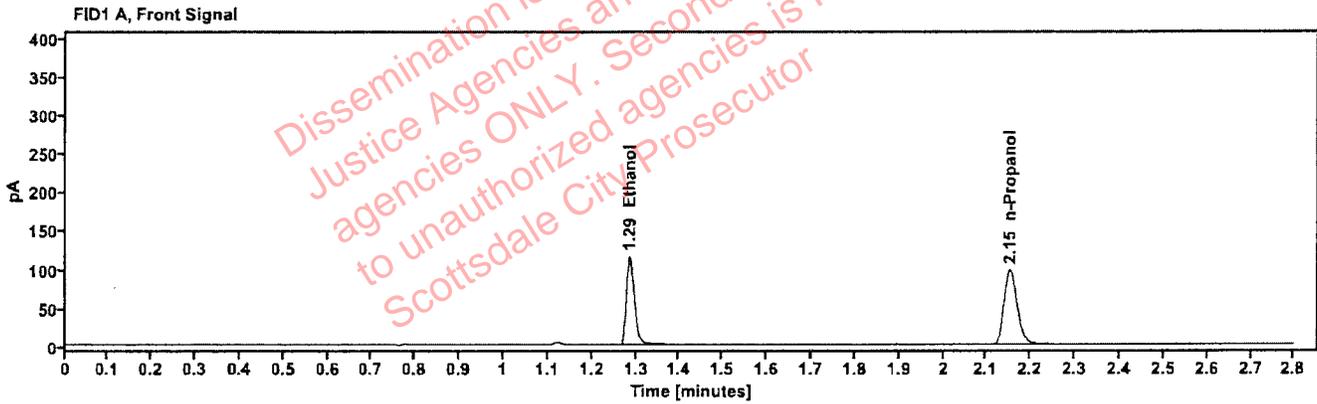


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1968	1.286	145.273
n-Propanol	---	2.153	198.765

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	149.999
n-Propanol	2.607	204.551

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	TUBE00004	Vial:	16
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/18/2026 9:58:45 PM
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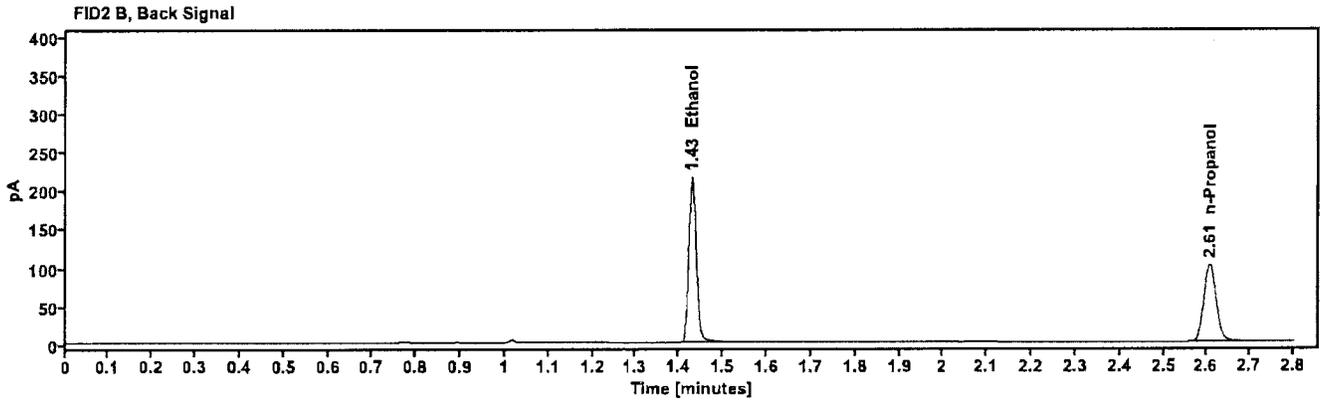
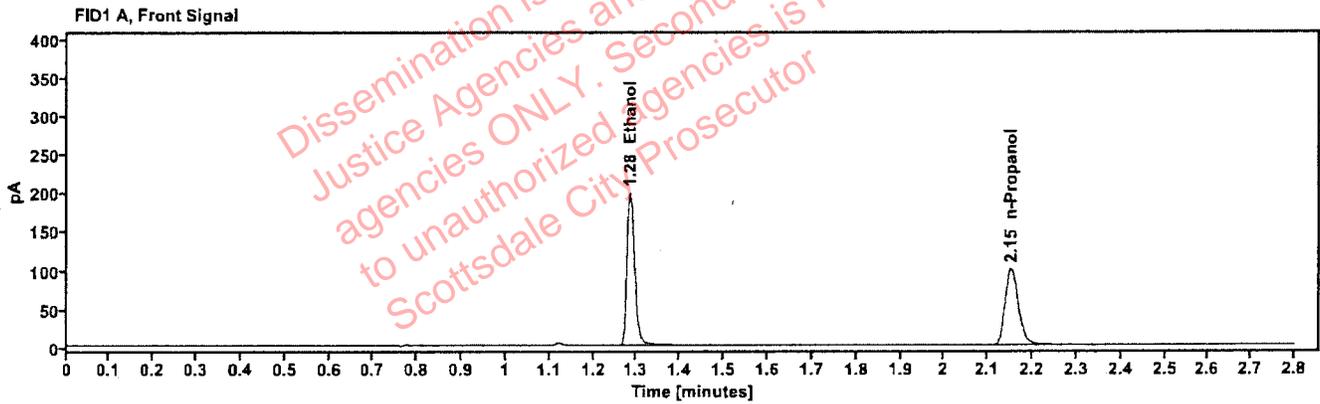


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.3302	1.285	250.644
n-Propanol	---	2.152	203.587

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	258.396
n-Propanol	2.606	209.384

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	TUBE00004	Vial:	17
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/18/2026 10:02:32 PM
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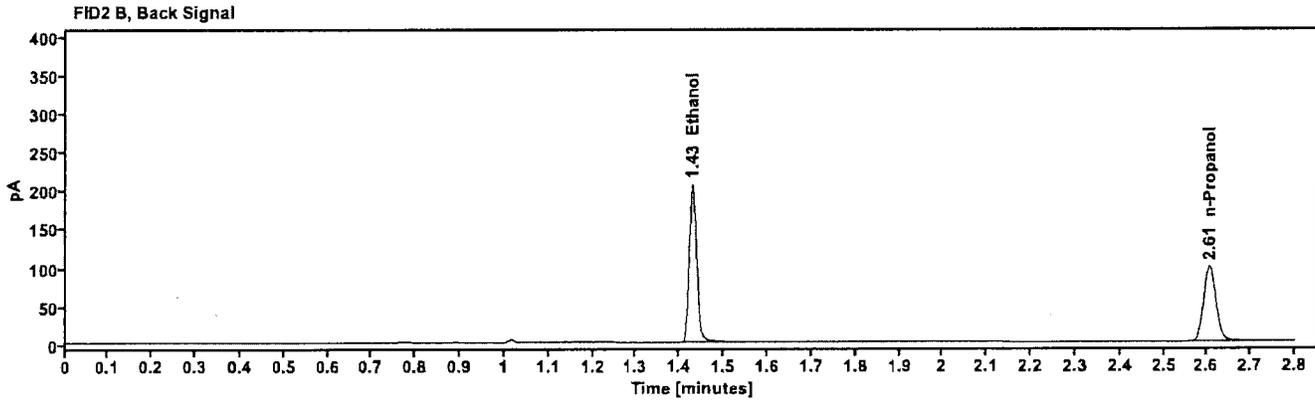
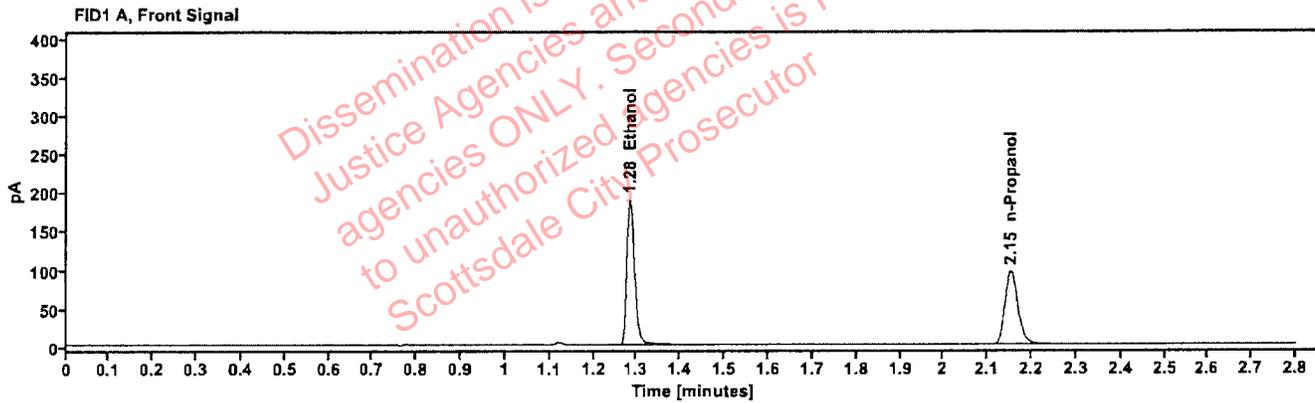


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.3277	1.284	239.294
n-Propanol	---	2.152	195.870

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.429	246.669
n-Propanol	2.606	201.286

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2604064-1	Vial:	18
Description:	[REDACTED]	LIMS ID:	[REDACTED]
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/18/2026 10:06:21 PM
Data file:	C:\Chem32\1\Data\18Mar26\18.D	Analyst:	Brooke

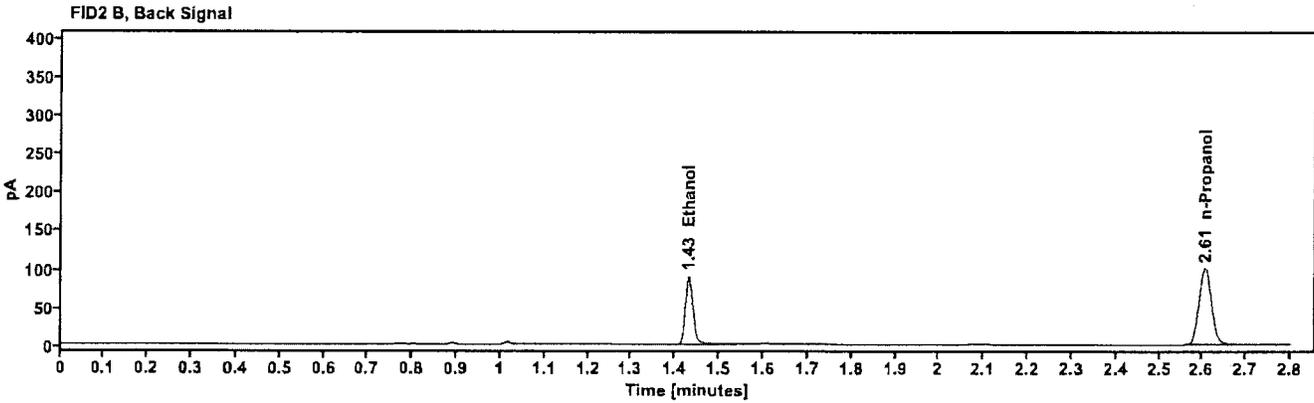
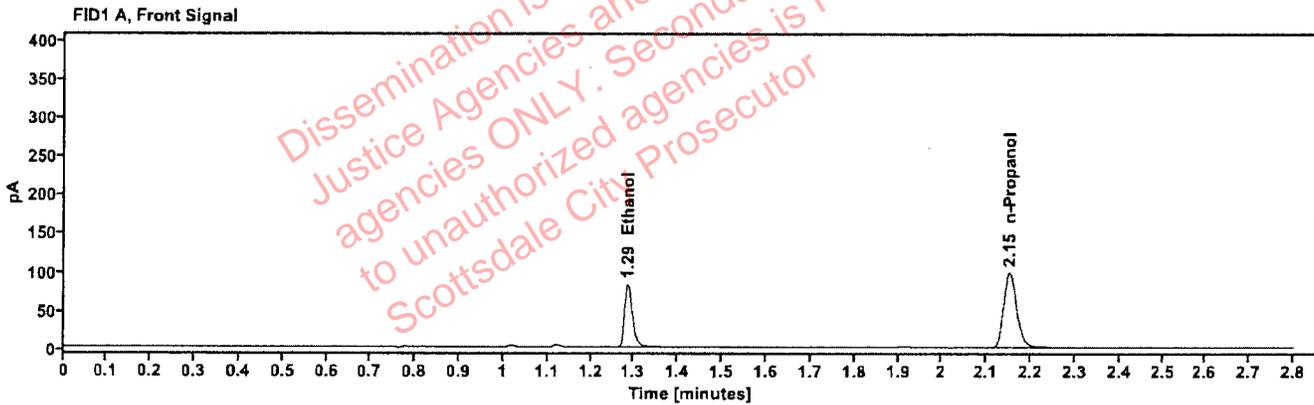


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1402	1.286	104.447
n-Propanol	---	2.152	201.438

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	108.134
n-Propanol	2.606	206.550

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2604064-1	Vial:	19
Description:	[REDACTED]	LIMS ID:	[REDACTED]
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/18/2026 10:11:21 PM
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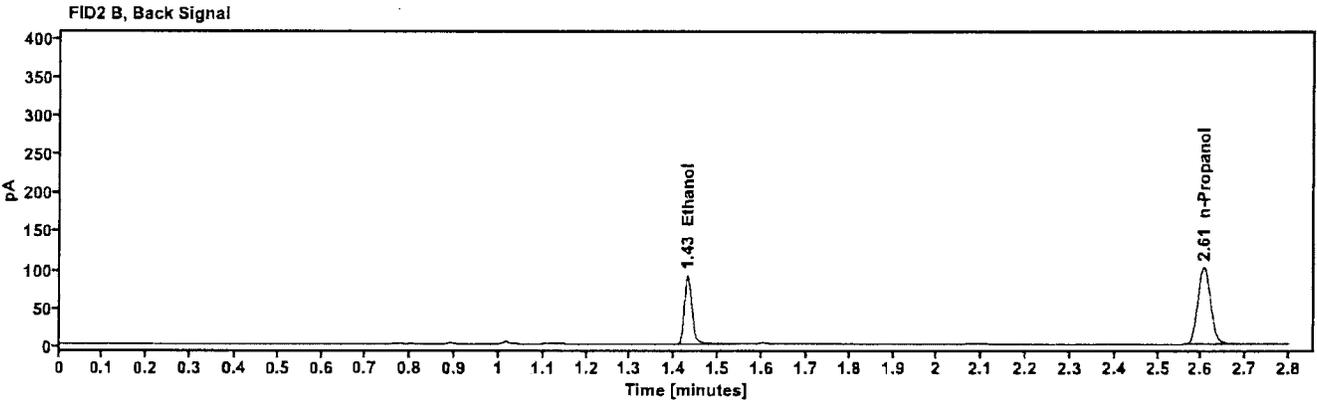
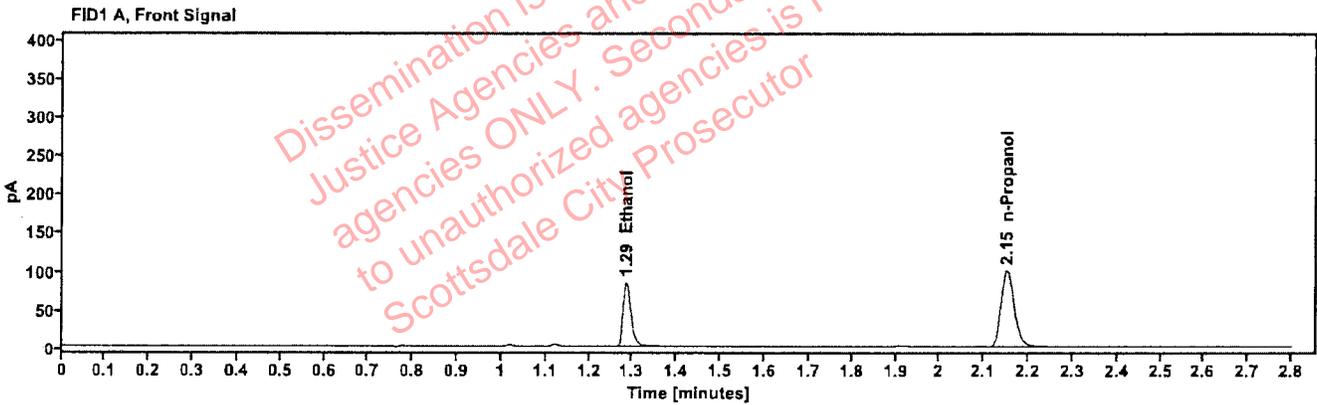


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1412	1.286	106.948
n-Propanol	---	2.152	204.704

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	110.513
n-Propanol	2.606	210.048

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2603936-2	Vial: 21
Description: ██████████	LIMS ID: ██████████
Method: ethanol quant.M	Sequence: 18Mar26
Instrument: US2320A024 US23180007	Injection date: 3/18/2026 10:18:57 PM
Data file: C:\Chem32\1\Data\18Mar26\21.D	Analyst: Brooke

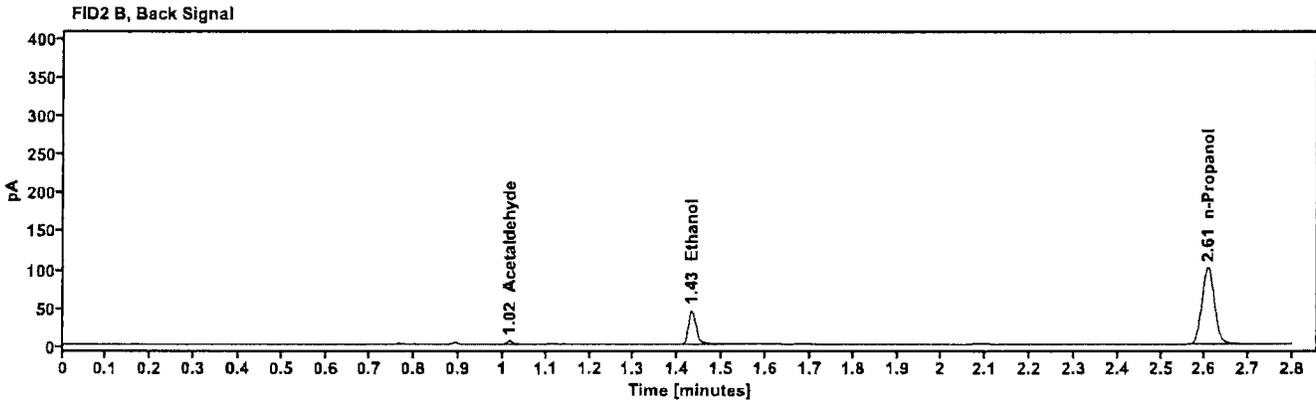
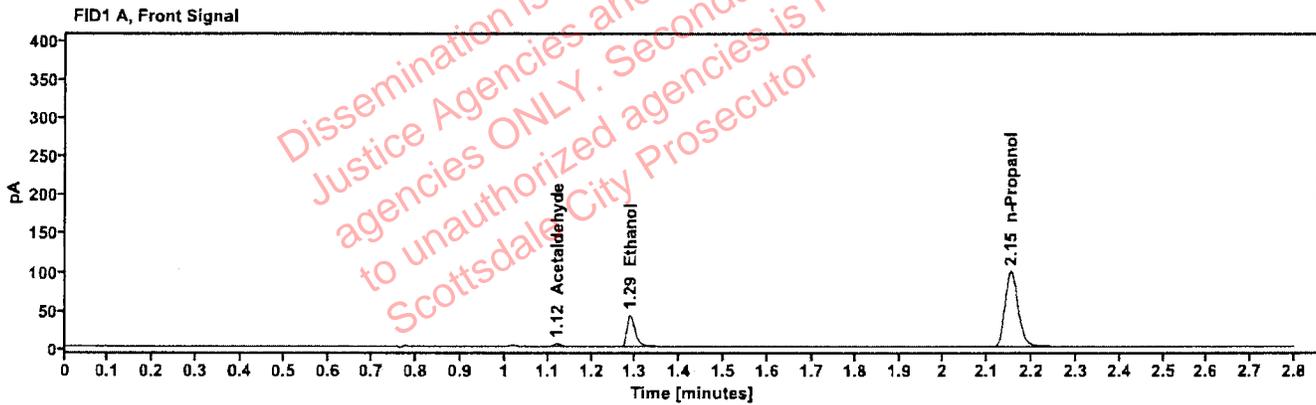


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Acetaldehyde	---	1.122	3.862
quantified Ethanol	0.0720	1.288	52.870
n-Propanol	---	2.152	201.281

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Acetaldehyde	1.016	4.083
Ethanol	1.431	53.923
n-Propanol	2.607	207.226

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2603936-2	Vial:	22
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/18/2026 10:22:45 PM
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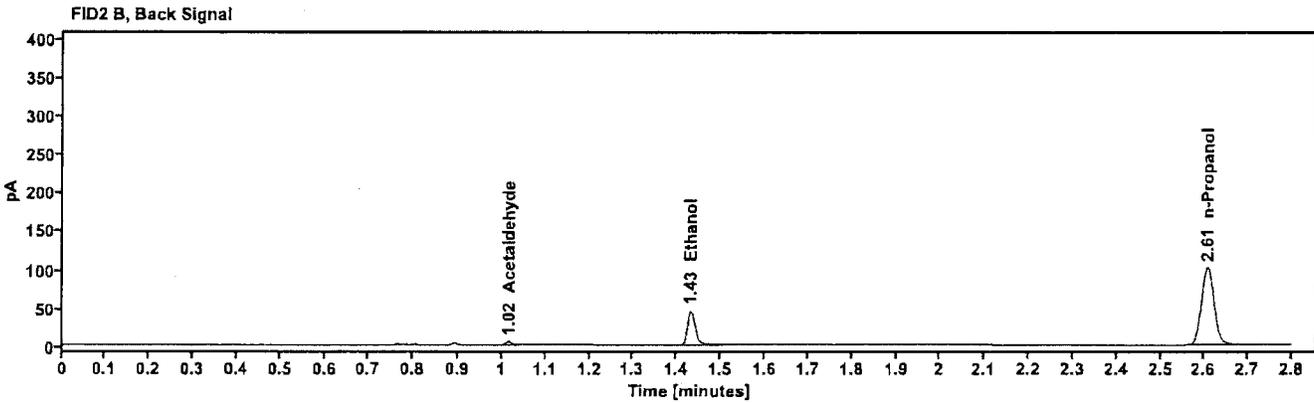
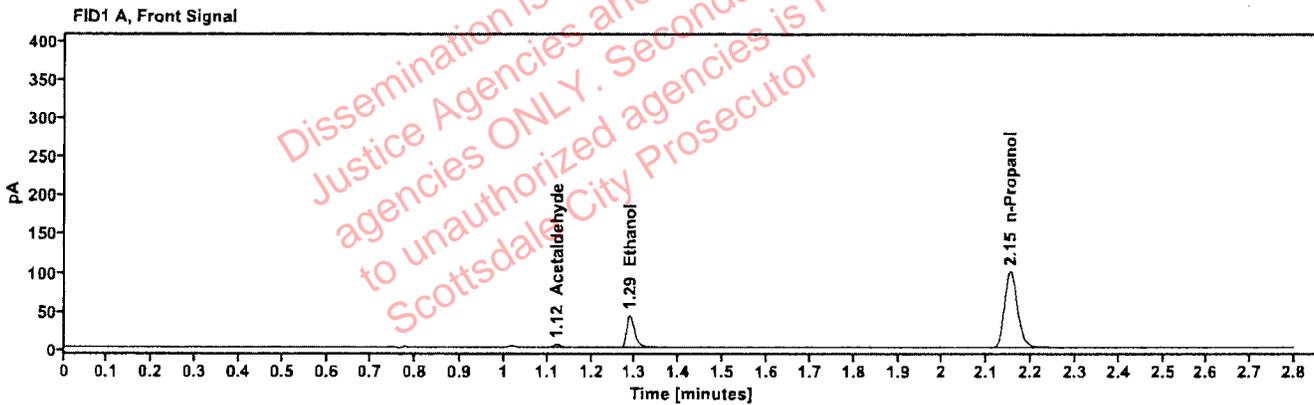


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Acetaldehyde	---	1.122	3.846
quantified Ethanol	0.0722	1.288	53.670
n-Propanol	---	2.153	203.665

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Acetaldehyde	1.016	4.025
Ethanol	1.431	54.783
n-Propanol	2.607	208.997

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2603946-2	Vial:	23
Description:	[REDACTED]	LIMS ID:	[REDACTED]
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/18/2026 10:26:33 PM
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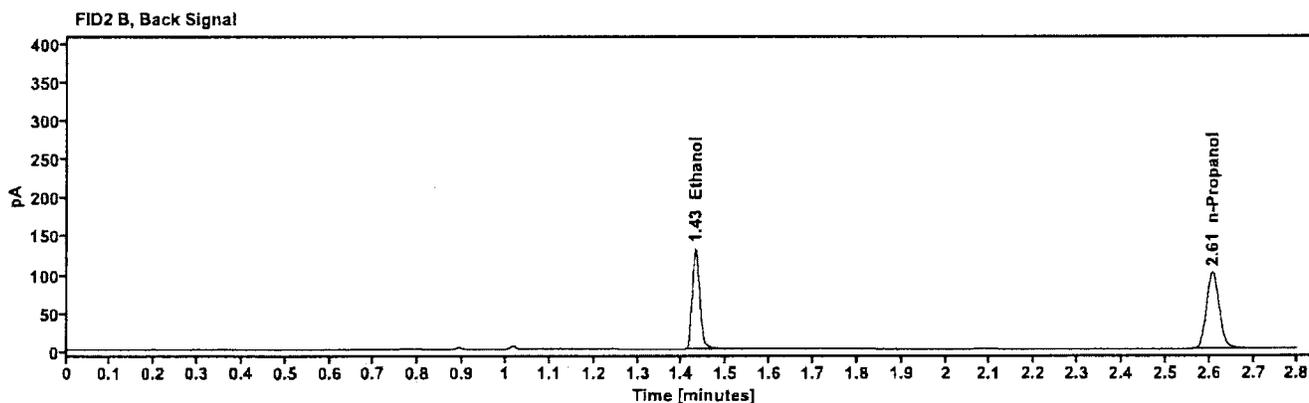
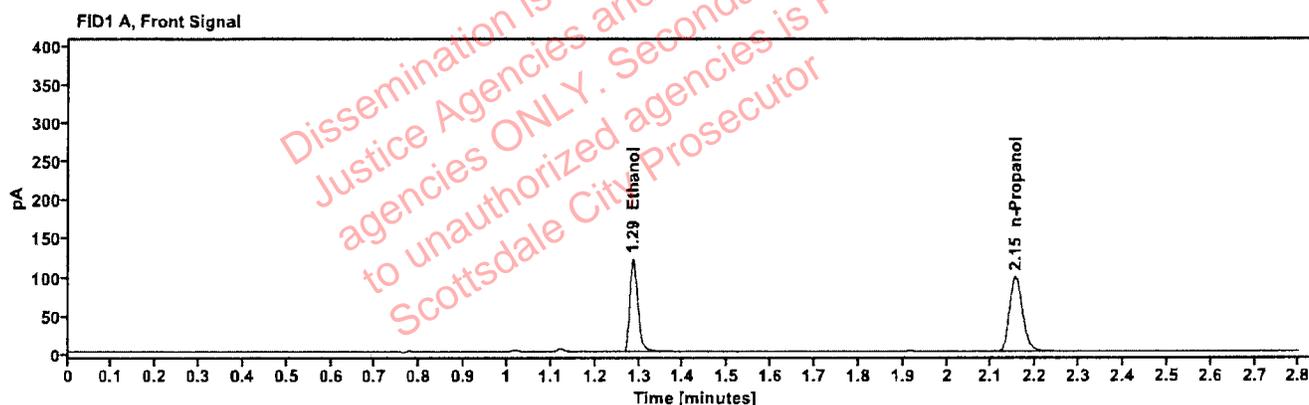


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2059	1.286	153.647
n-Propanol	---	2.153	200.864

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	158.635
n-Propanol	2.607	205.442

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2603946-2	Vial: 24
Description: ██████████	LIMS ID: ██████████
Method: ethanol quant.M	Sequence: 18Mar26
Instrument: US2320A024 US23180007	Injection date: 3/18/2026 10:30:20 PM
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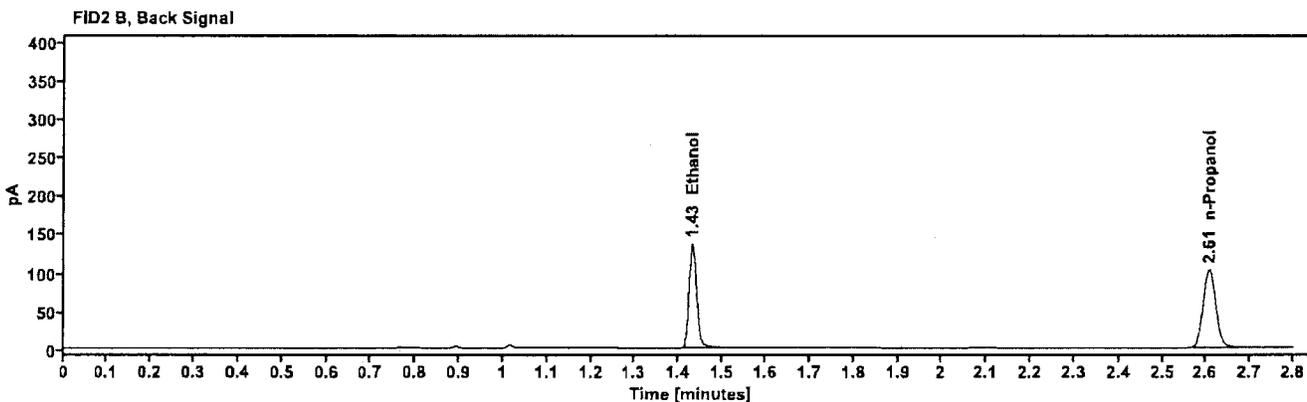
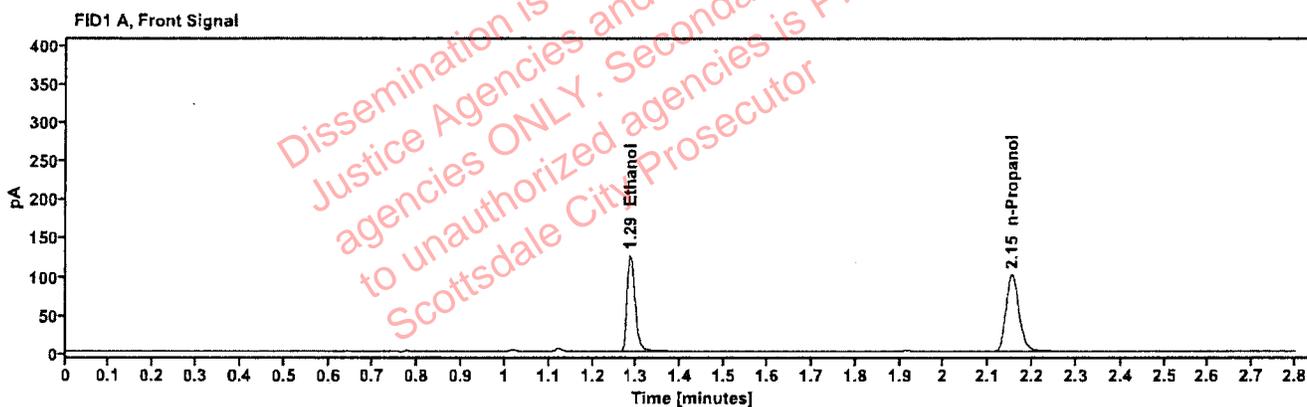


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2080	1.286	158.950
n-Propanol	---	2.153	205.642

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	163.929
n-Propanol	2.607	211.155

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2603944-1	Vial:	25
Description:	[REDACTED]	LIMS ID:	[REDACTED]
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/18/2026 10:35:21 PM
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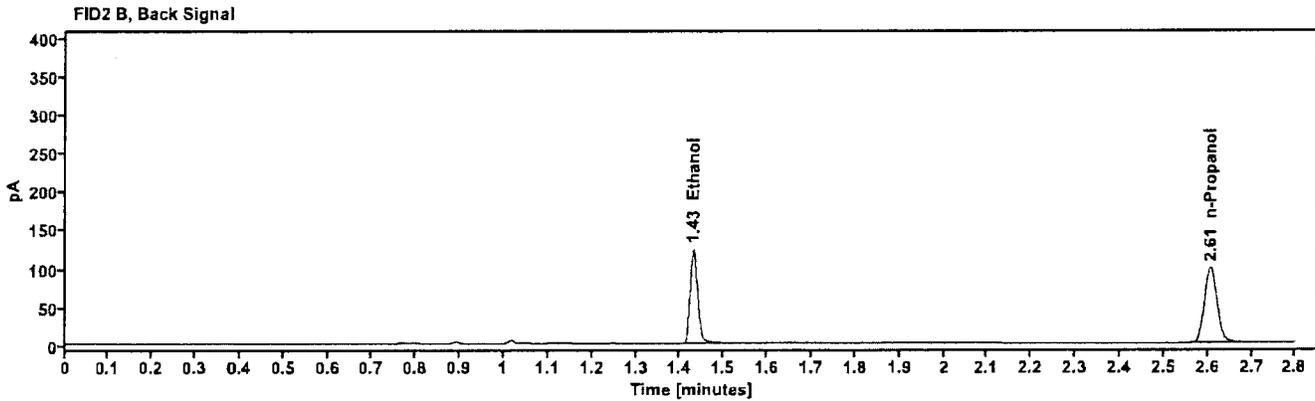
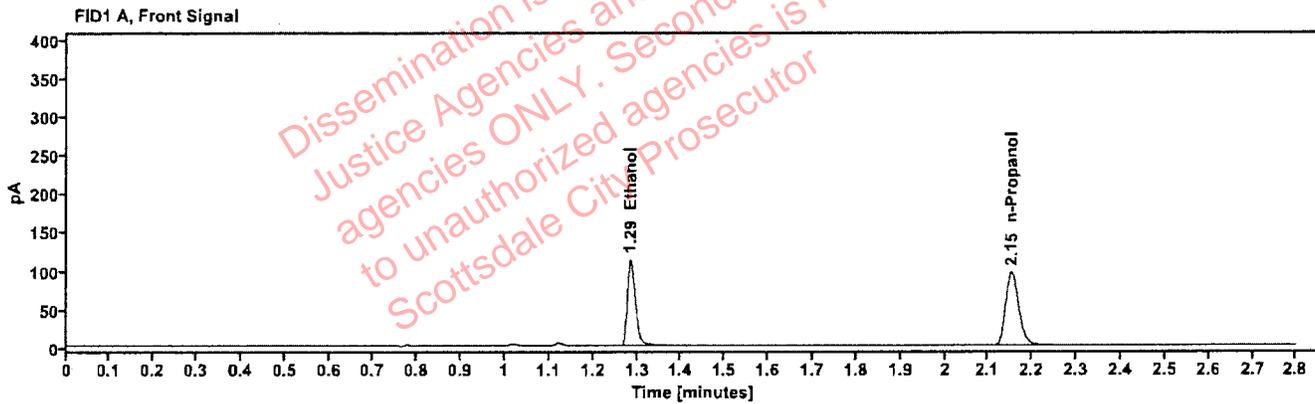


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1960	1.285	143.282
n-Propanol	---	2.152	196.813

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	147.946
n-Propanol	2.606	201.095

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2603944-1	Vial:	26
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/18/2026 10:39:09 PM
Data file:	C:\Chem32\1\Data\18Mar26\26.D	Analyst:	Brooke

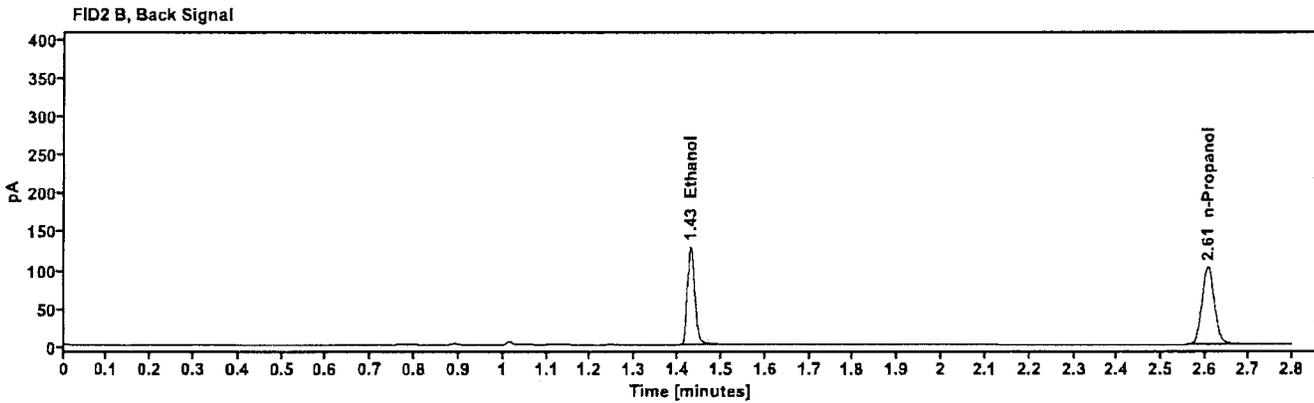
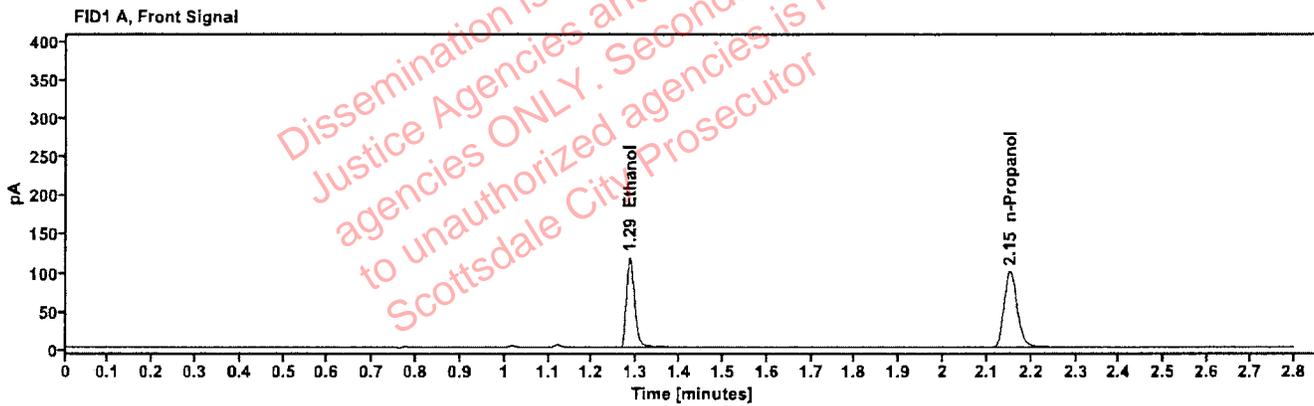


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1972	1.285	149.695
n-Propanol	---	2.152	204.393

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.429	154.182
n-Propanol	2.606	208.914

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2603219-2	Vial: 27
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 18Mar26
Instrument: US2320A024 US23180007	Injection date: 3/18/2026 10:42:57 PM
Data file: C:\Chem32\1\Data\18Mar26\27.D	Analyst: Brooke

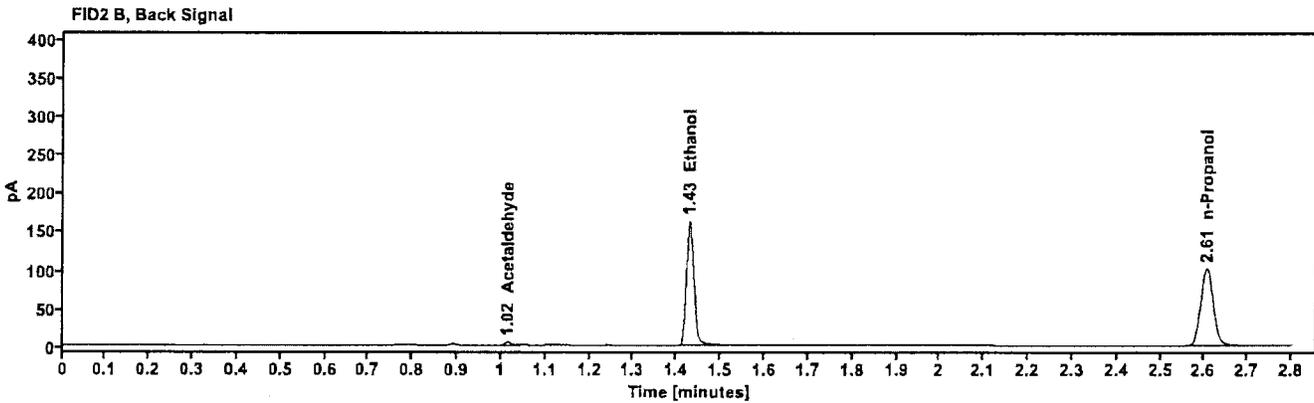
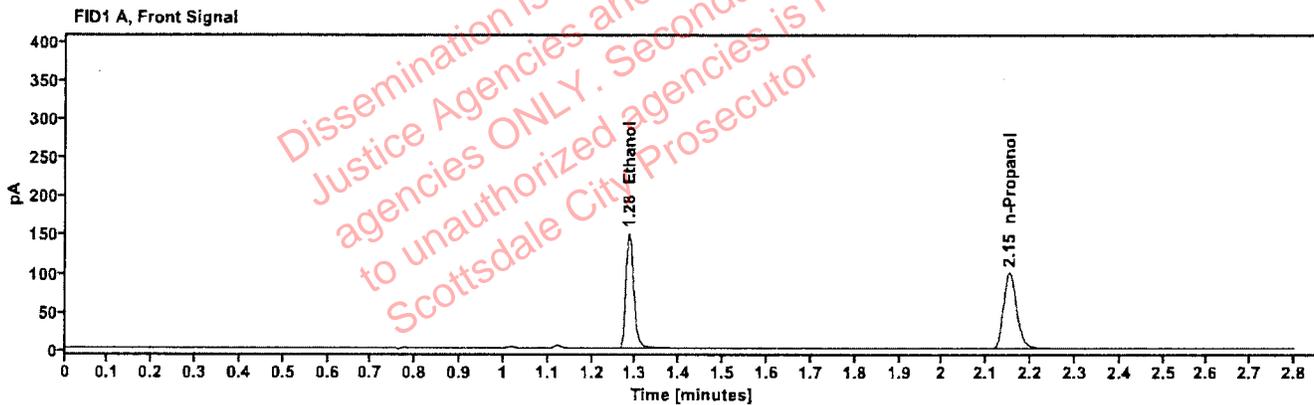


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2506	1.285	189.253
n-Propanol	---	2.151	202.889

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Acetaldehyde	1.016	3.844
Ethanol	1.429	195.045
n-Propanol	2.606	208.756

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2603219-2	Vial: 28
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 18Mar26
Instrument: US2320A024 US23180007	Injection date: 3/18/2026 10:46:45 PM
Data file: C:\Chem32\1\Data\18Mar26\28.D	Analyst: Brooke

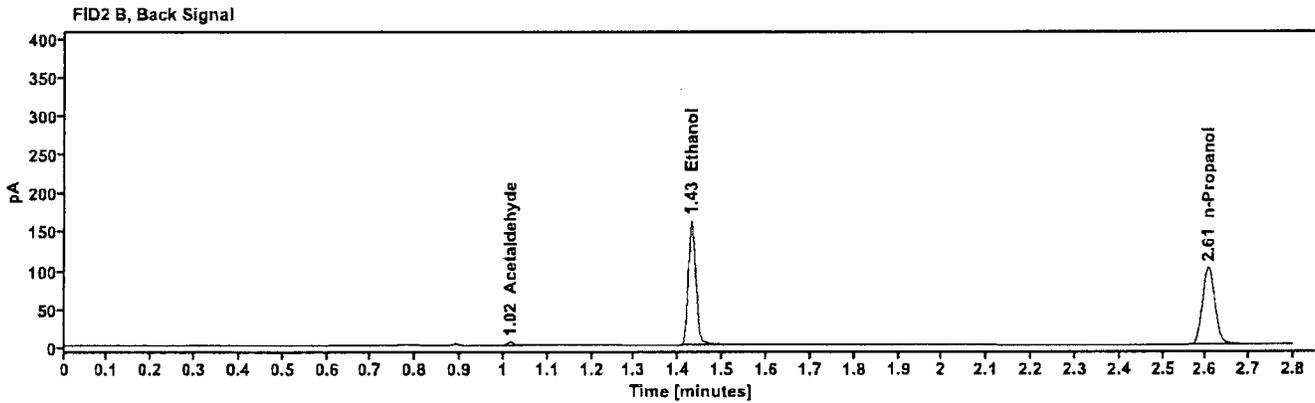
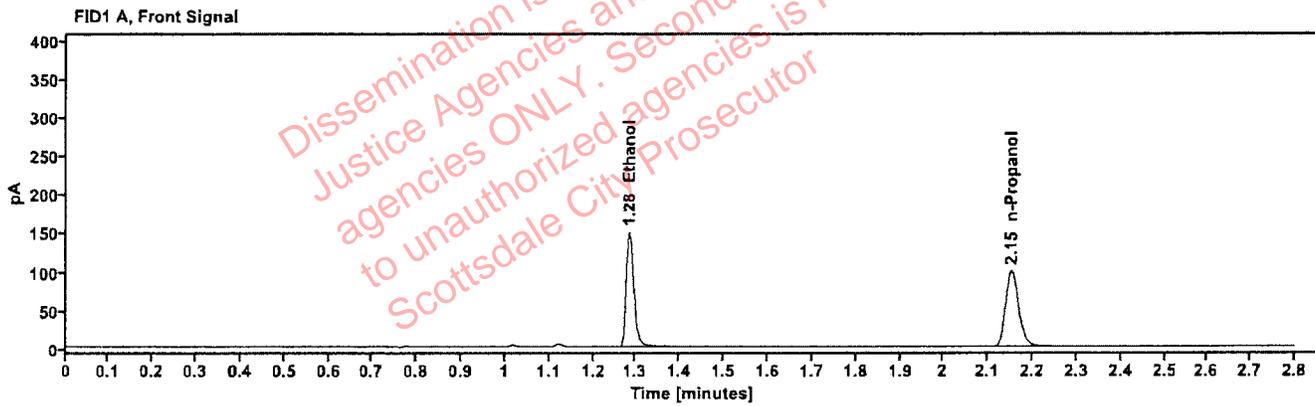


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2514	1.285	189.367
n-Propanol	—	2.152	202.368

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Acetaldehyde	1.016	3.825
Ethanol	1.429	195.252
n-Propanol	2.606	207.535

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2603934-2	Vial:	29
Description:	[REDACTED]	LIMS ID:	[REDACTED]
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/18/2026 10:50:33 PM
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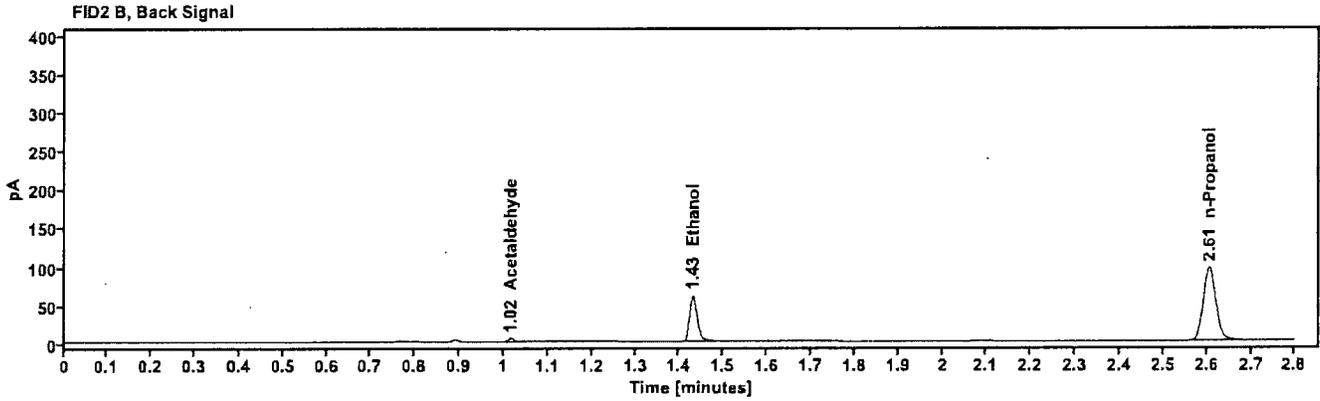
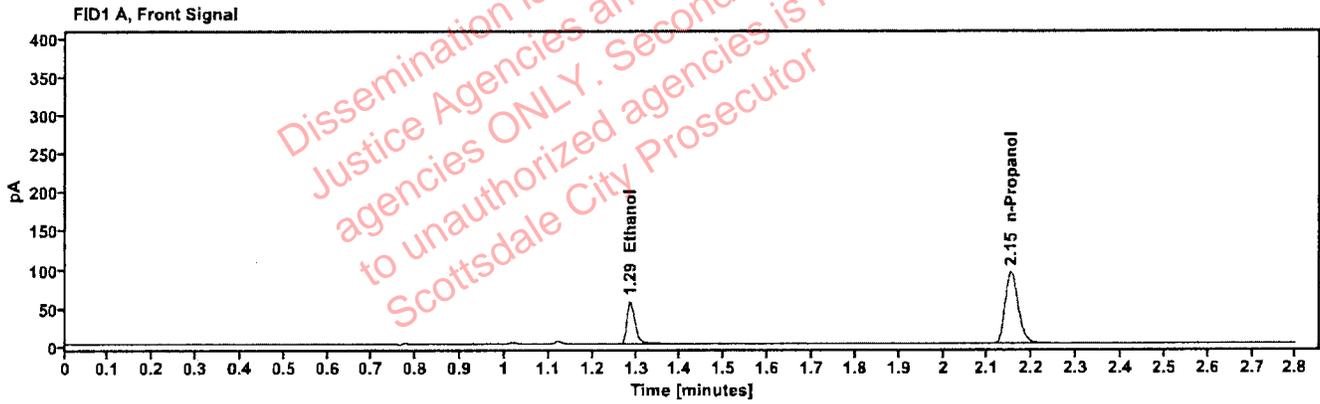


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1008	1.267	71.331
n-Propanol	---	2.152	192.326

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Acetaldehyde	1.016	3.852
Ethanol	1.430	72.729
n-Propanol	2.606	197.921

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2603934-2	Vial: 30
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 18Mar26
Instrument: US2320A024 US23180007	Injection date: 3/18/2026 10:54:21 PM
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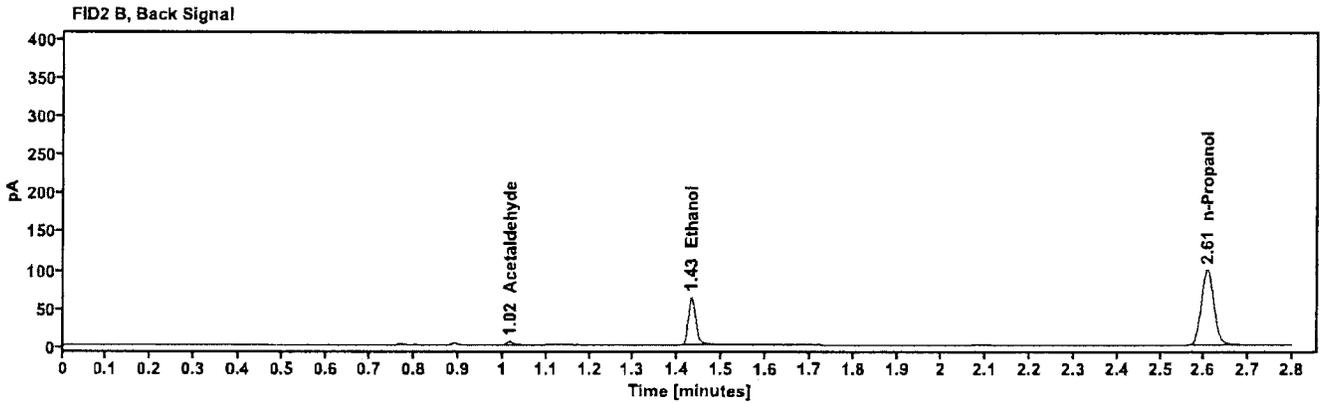
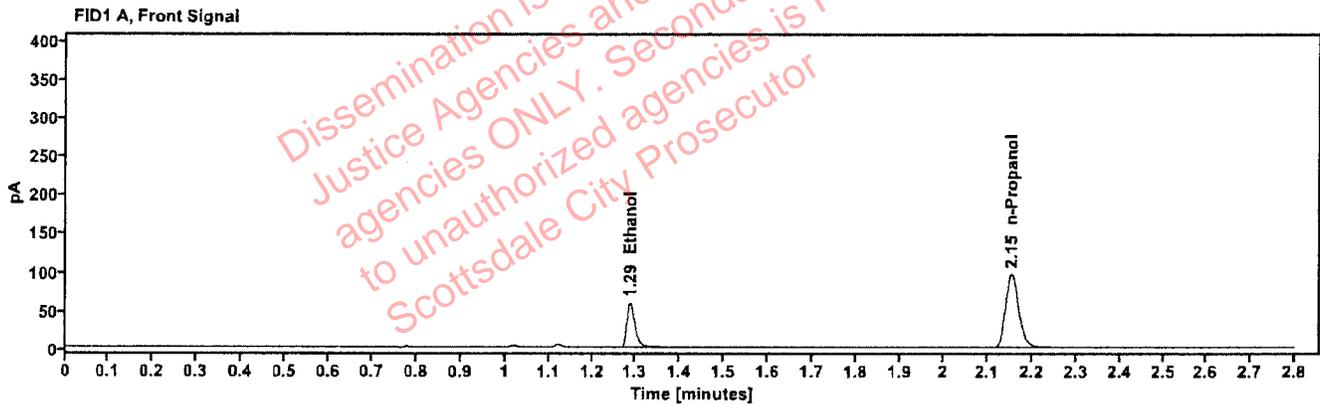


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1018	1.287	73.782
n-Propanol	---	2.153	197.021

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Acetaldehyde	1.016	3.829
Ethanol	1.431	75.514
n-Propanol	2.607	202.184

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2603943-1	Vial:	32
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/18/2026 11:03:08 PM
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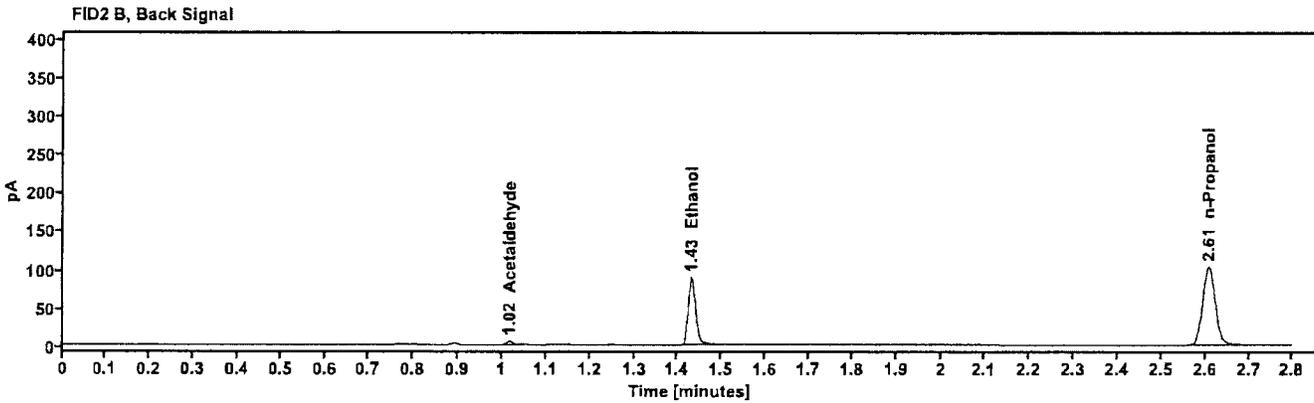
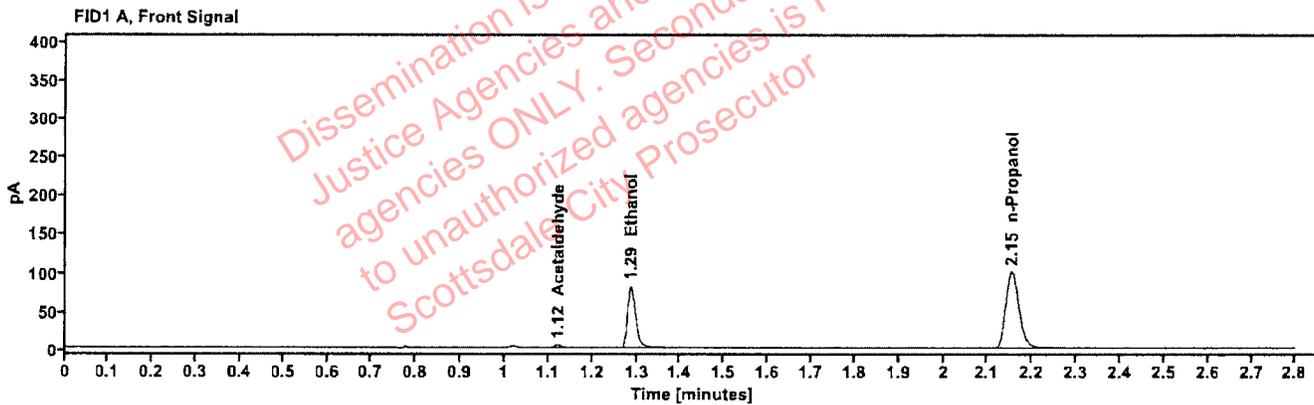


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Acetaldehyde	---	1.122	3.790
quantified Ethanol	0.1360	1.287	103.265
n-Propanol	---	2.153	205.415

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Acetaldehyde	1.017	4.009
Ethanol	1.431	106.063
n-Propanol	2.607	210.739

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2603943-1	Vial:	33
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/18/2026 11:06:56 PM
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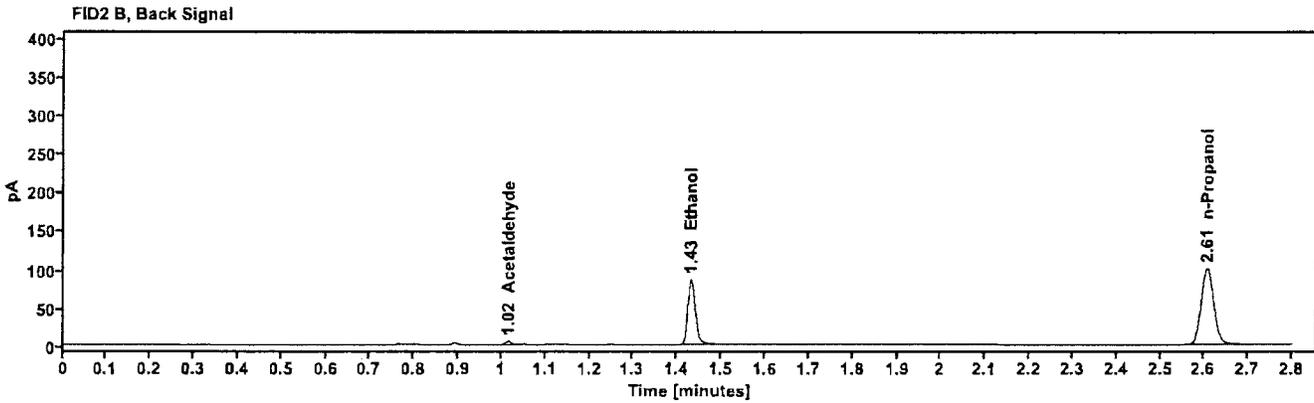
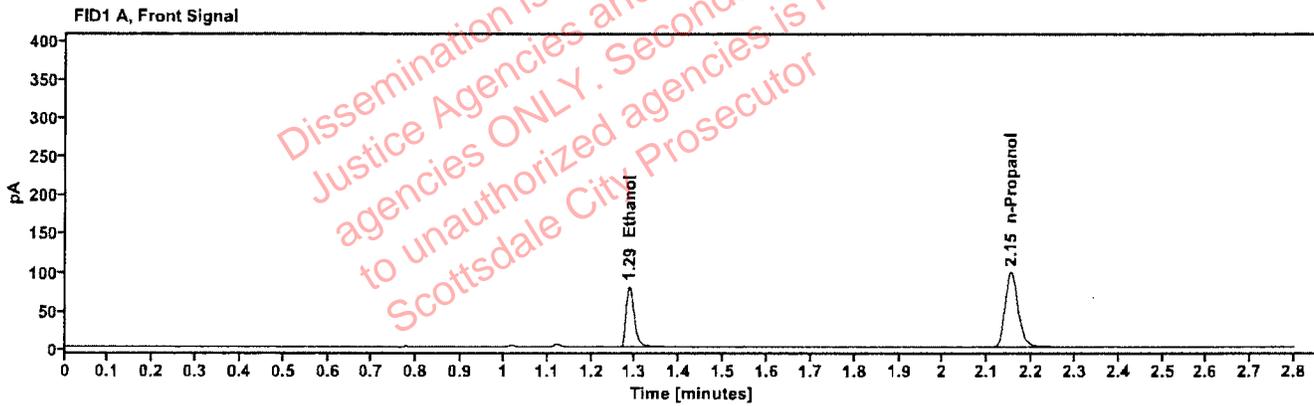


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1358	1.287	100.870
n-Propanol	---	2.153	200.964

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Acetaldehyde	1.016	3.951
Ethanol	1.431	103.012
n-Propanol	2.607	206.324

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2604010-2	Vial:	34
Description:	[REDACTED]	LIMS ID:	[REDACTED]
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/18/2026 11:10:44 PM
Data file:	C:\Chem32\1\Data\18Mar26\34.D	Analyst:	Brooke

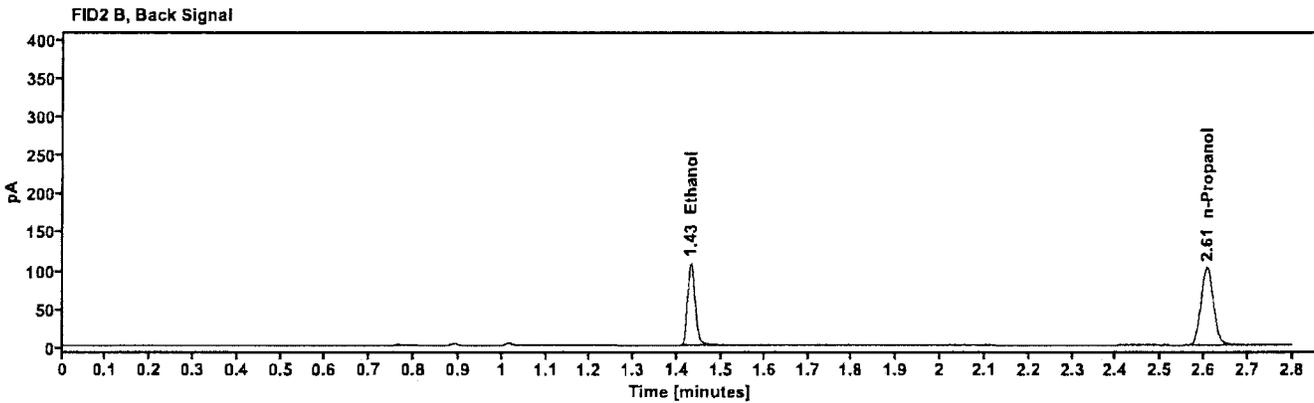
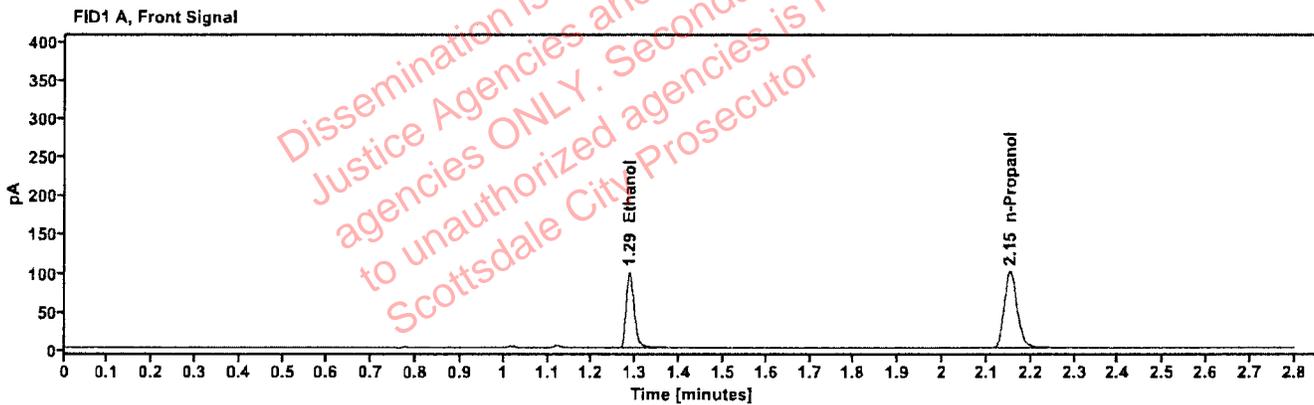


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1663	1.286	126.013
n-Propanol	---	2.152	204.413

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	129.981
n-Propanol	2.606	209.620

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2604010-2	Vial:	35
Description:	[REDACTED]	LIMS ID:	[REDACTED]
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/18/2026 11:14:33 PM
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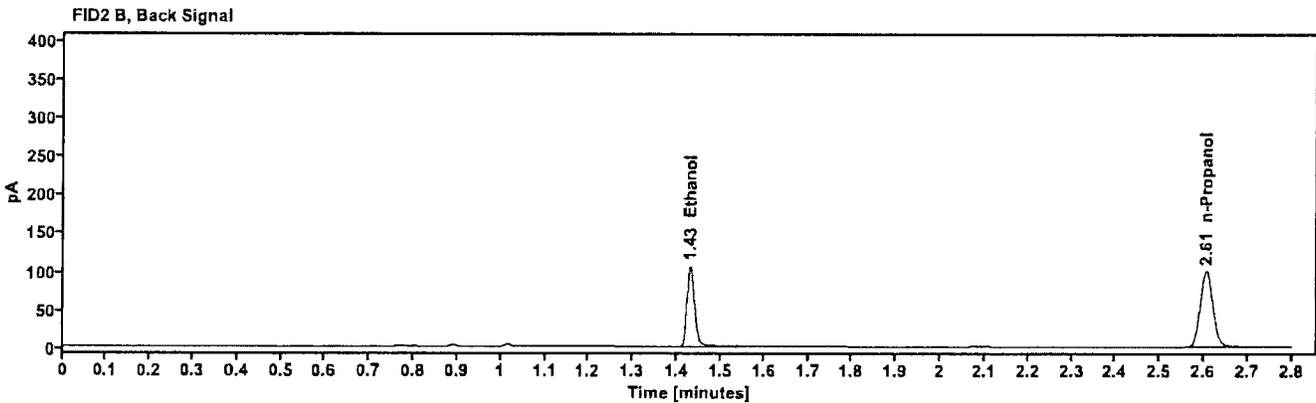
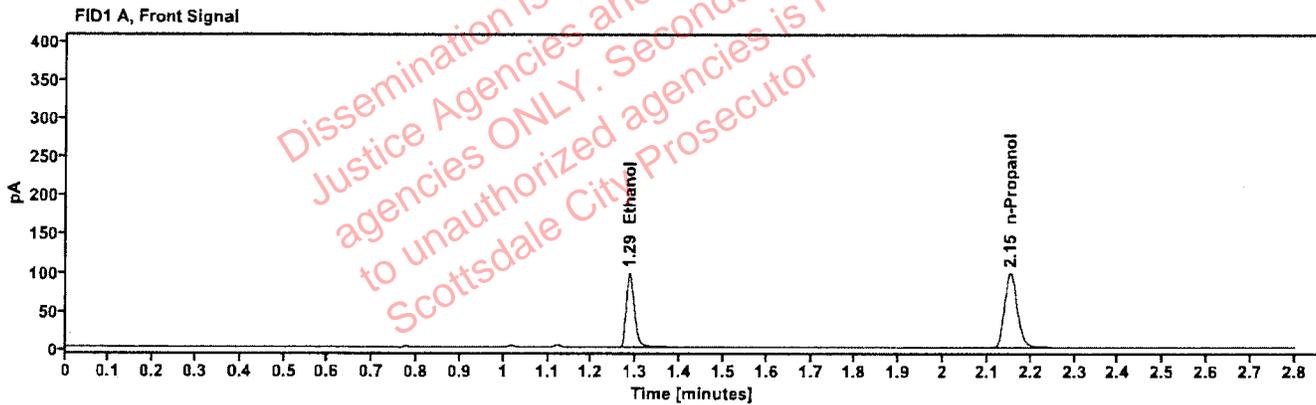


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1661	1.286	123.057
n-Propanol	---	2.152	199.832

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	127.141
n-Propanol	2.606	205.729

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2604011-2	Vial:	36
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/18/2026 11:18:20 PM
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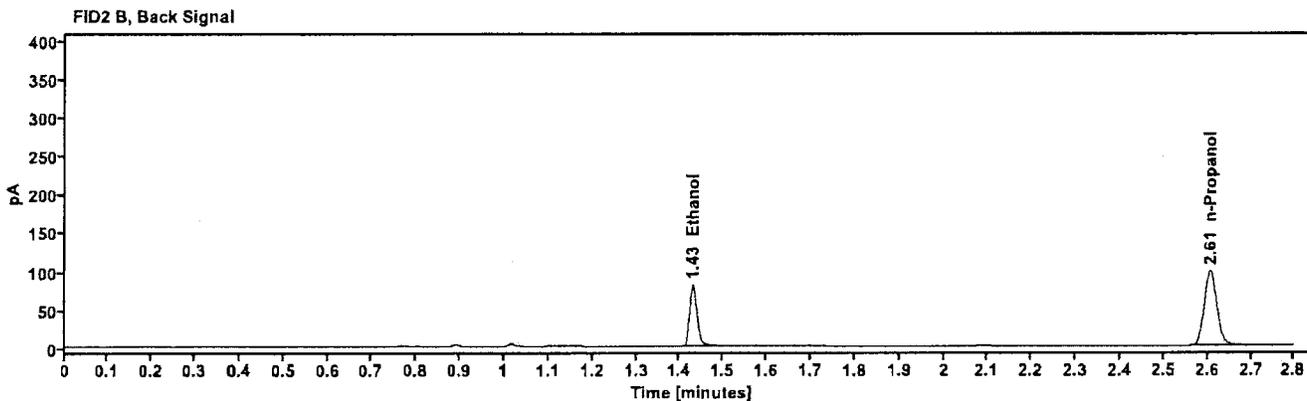
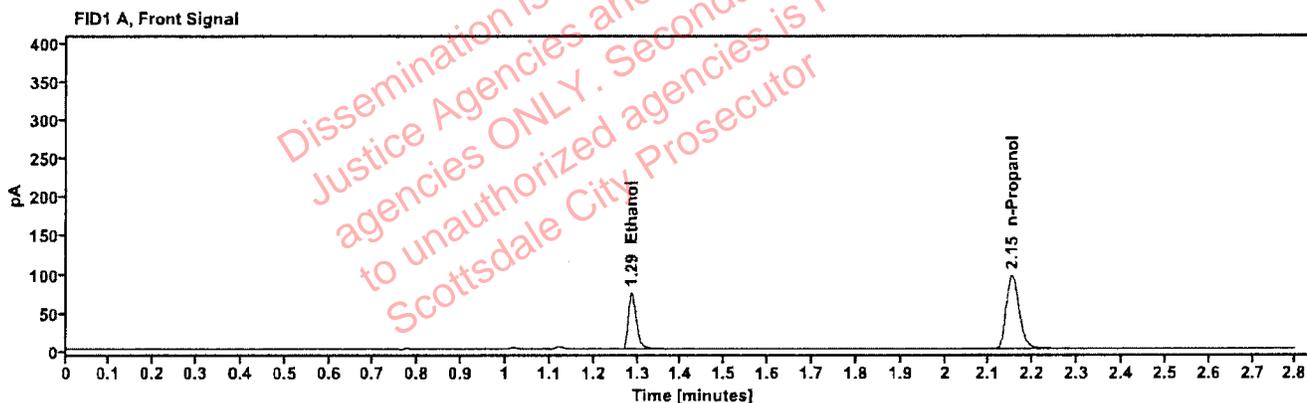


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1297	1.286	94.019
n-Propanol	---	2.152	196.176

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	96.123
n-Propanol	2.606	201.906

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2604011-2	Vial: 37
Description: ██████████	LIMS ID: ██████████
Method: ethanol quant.M	Sequence: 18Mar26
Instrument: US2320A024 US23180007	Injection date: 3/18/2026 11:23:21 PM
Data file: C:\Chem32\1\Data\18Mar26\37.D	Analyst: Brooke

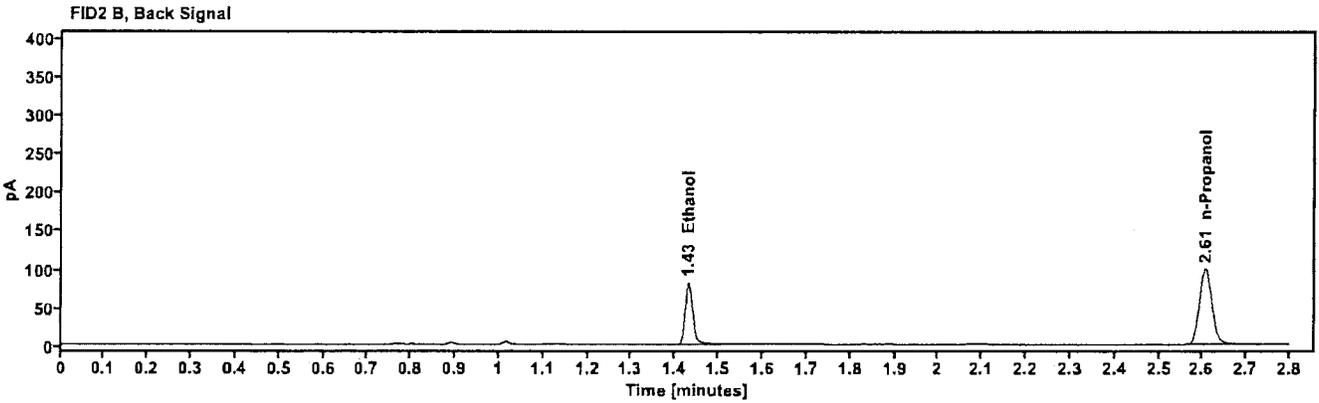
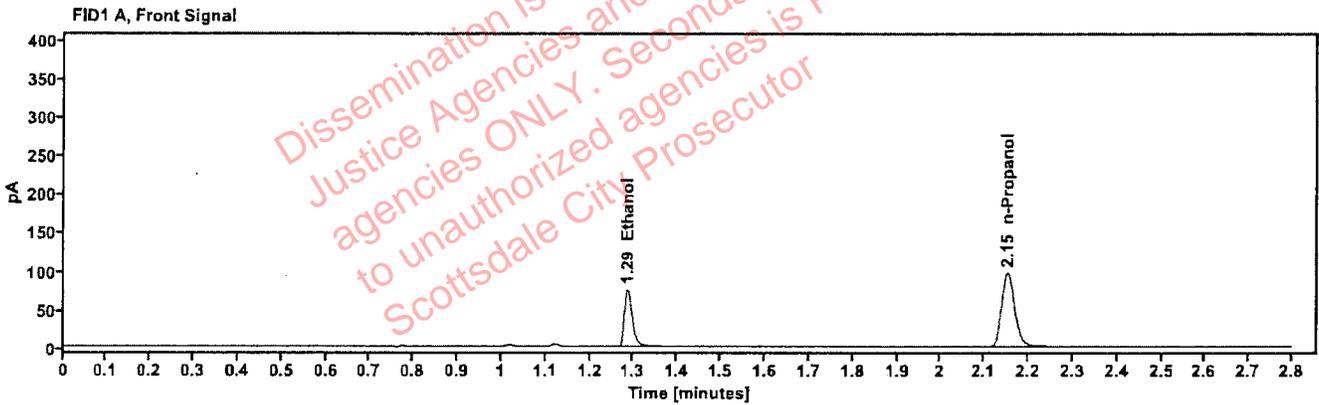


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1297	1.286	94.831
n-Propanol	---	2.152	197.929

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	97.021
n-Propanol	2.606	203.612

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2604188-1	Vial:	38
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/18/2026 11:27:09 PM
Data file:	C:\Chem3211\Data\18Mar26\38.D	Analyst:	Brooke

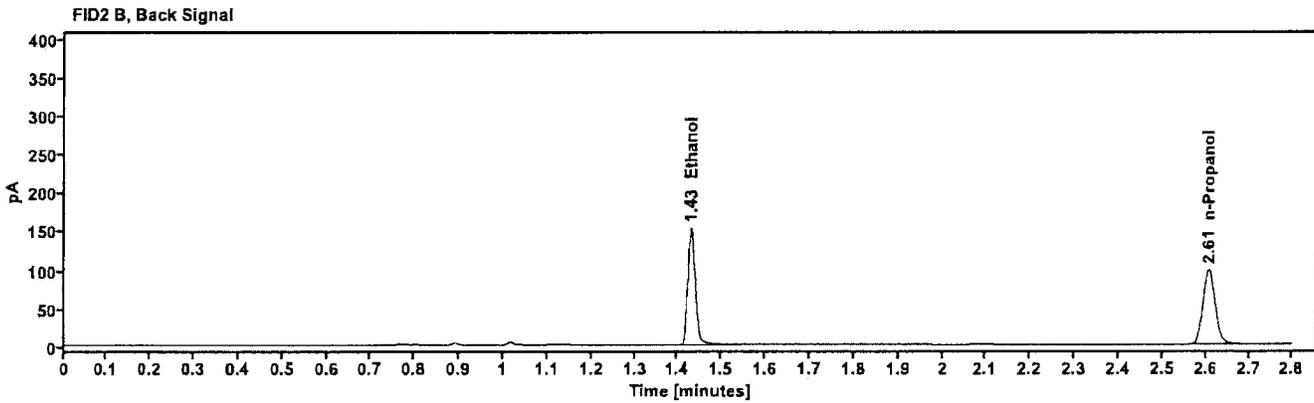
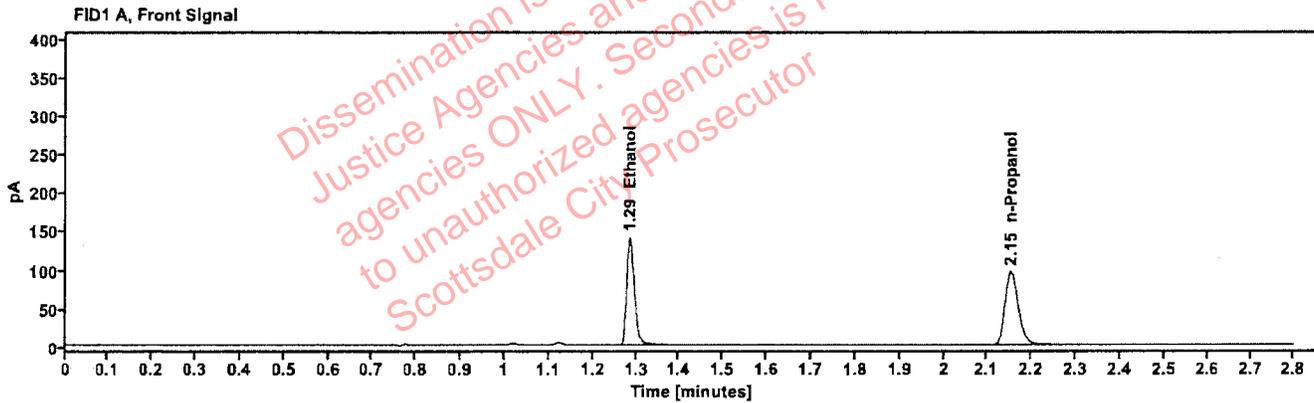


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2429	1.285	177.484
n-Propanol	---	2.153	196.376

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	183.059
n-Propanol	2.607	200.620

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2604188-1	Vial: 39
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 18Mar26
Instrument: US2320A024 US23180007	Injection date: 3/18/2026 11:30:57 PM
Data file: C:\Chem32\1\Data\18Mar26\39.D	Analyst: Brooke

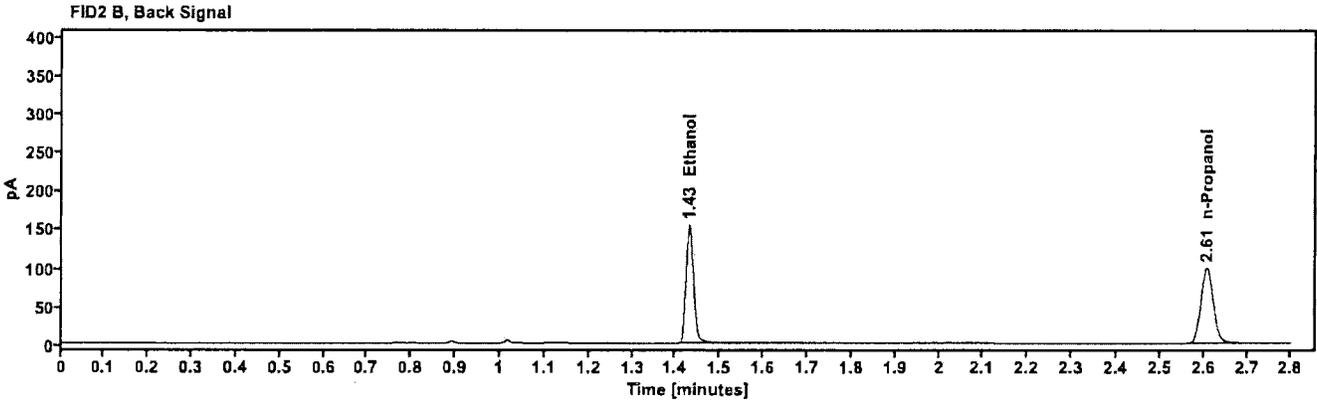
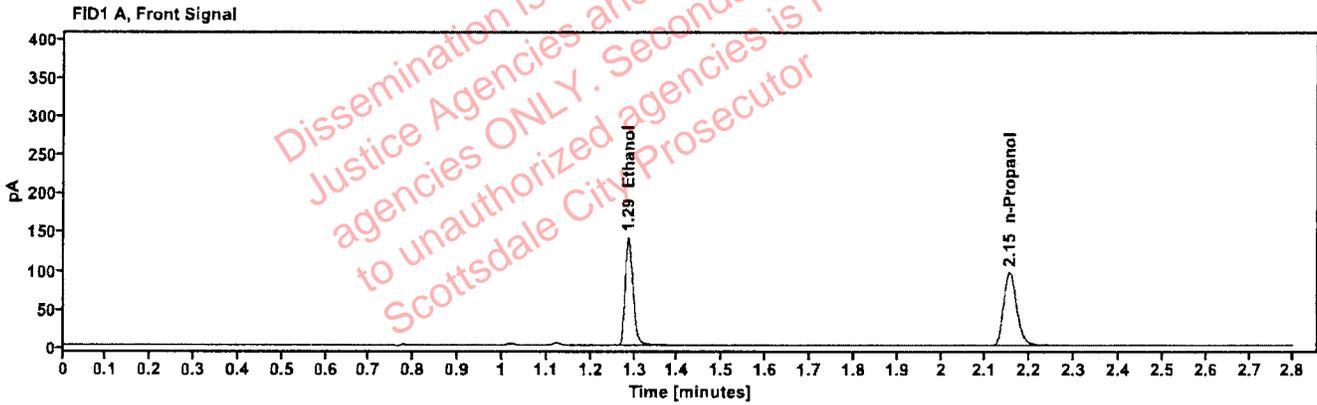


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2439	1.286	178.716
n-Propanol	---	2.153	196.951

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	184.154
n-Propanol	2.607	201.325

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	449-01H.L.	Vial:	40
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/18/2026 11:34:44 PM
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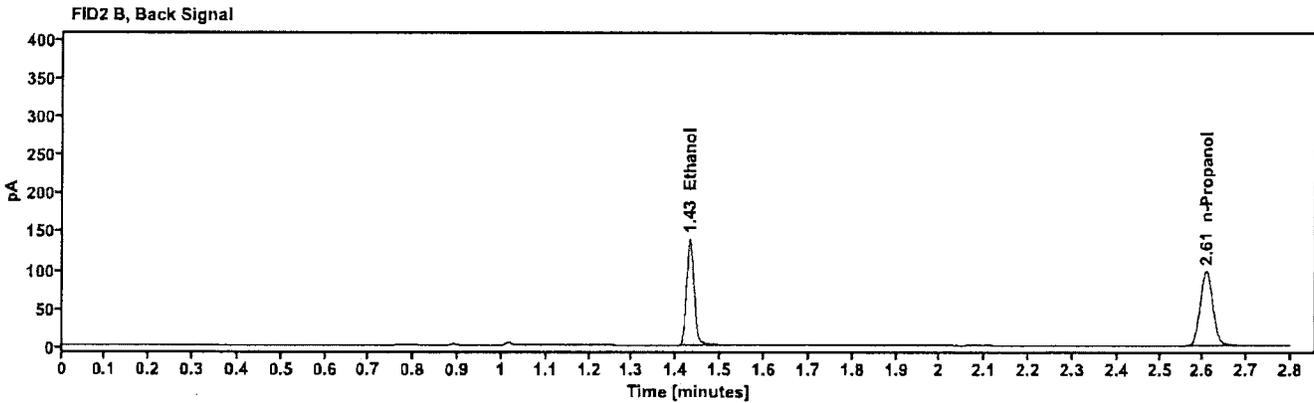
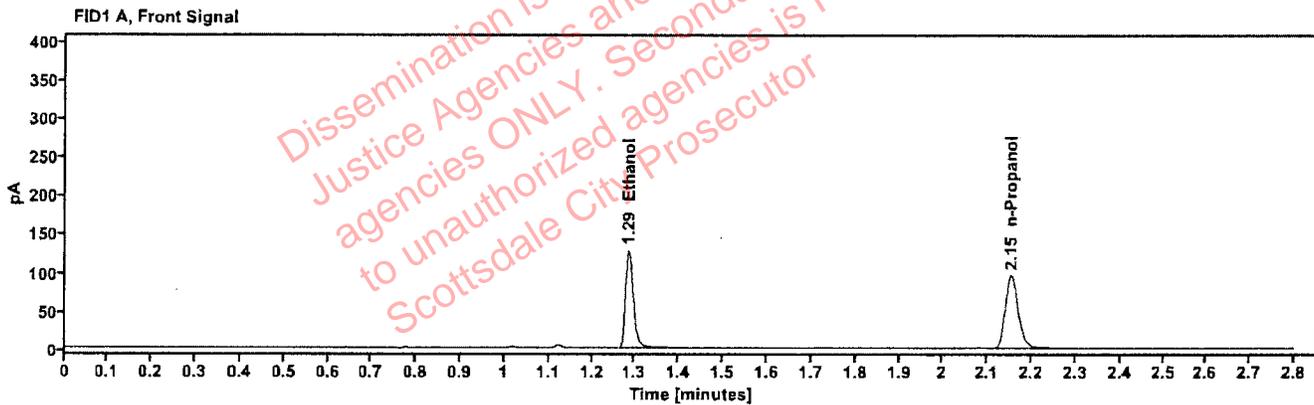


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2225	1.285	161.825
n-Propanol	---	2.153	195.646

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	166.991
n-Propanol	2.607	200.653

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	449-01H.L.	Vial:	41
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/18/2026 11:38:33 PM
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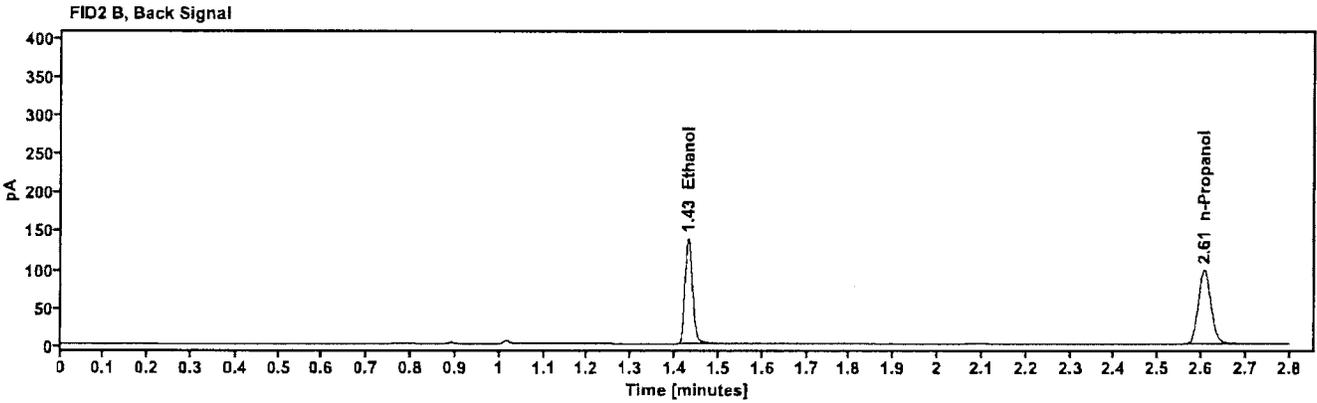
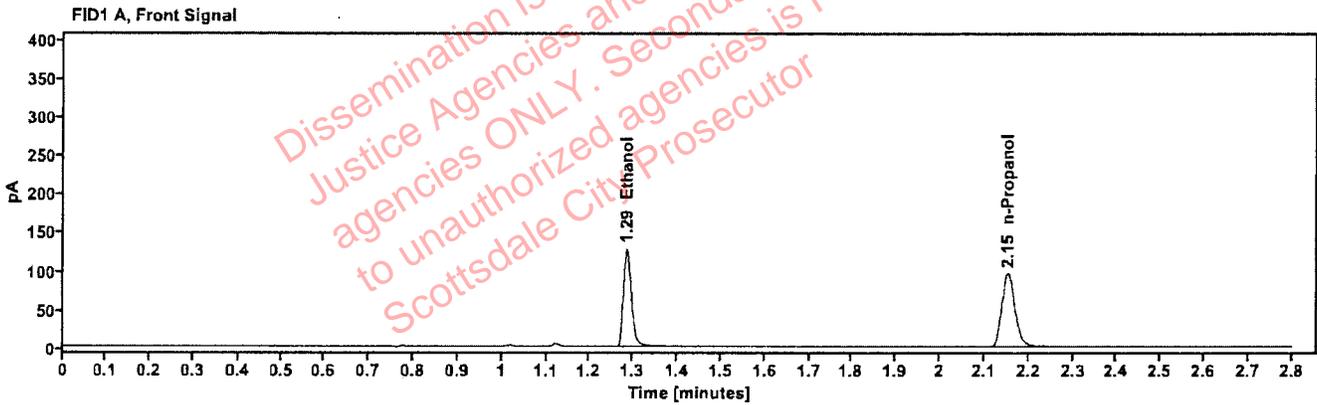


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2221	1.285	161.608
n-Propanol	---	2.153	195.675

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	166.803
n-Propanol	2.606	201.352

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 436-01J.O.	Vial: 43
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 18Mar26
Instrument: US2320A024 US23180007	Injection date: 3/18/2026 11:47:20 PM
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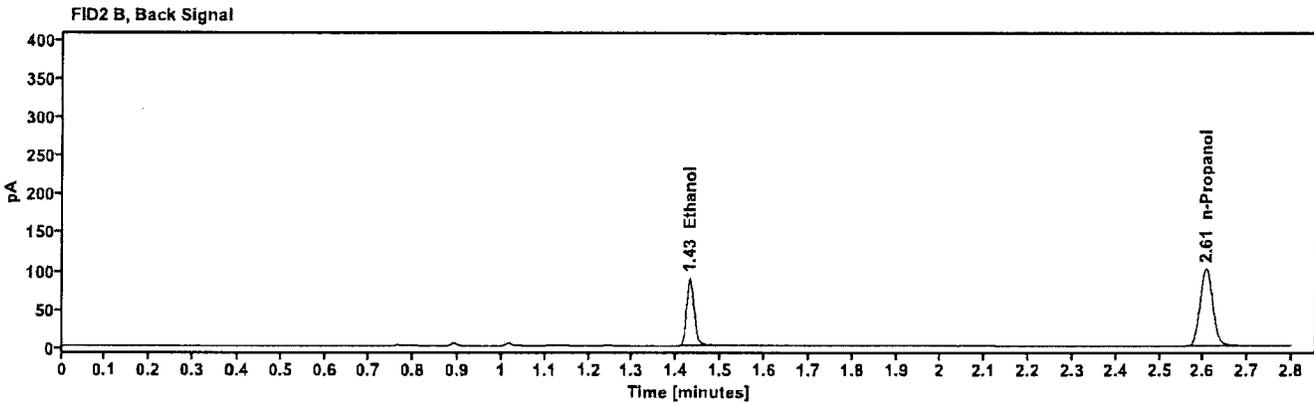
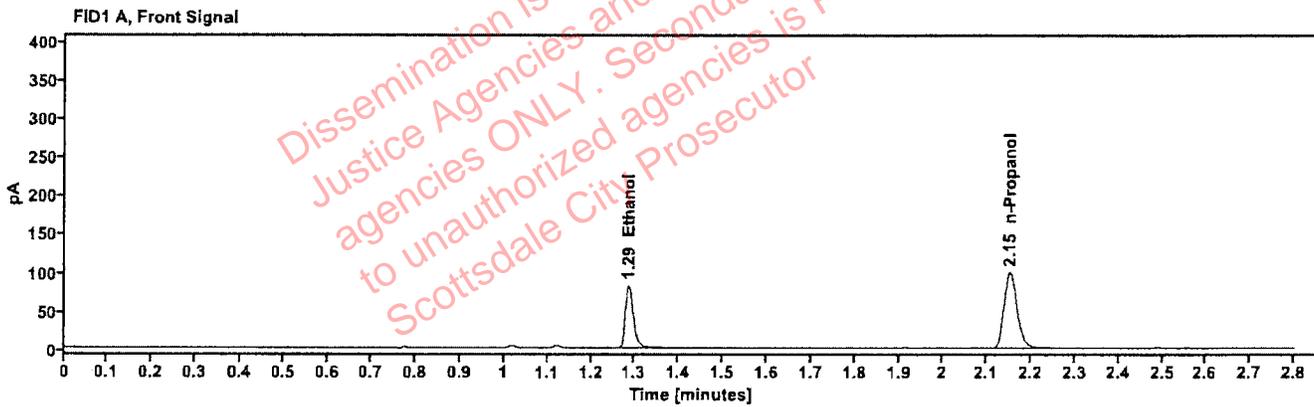


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1393	1.286	103.900
n-Propanol	---	2.152	201.690

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	106.694
n-Propanol	2.606	208.059

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 436-01J.O.	Vial: 44
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 18Mar26
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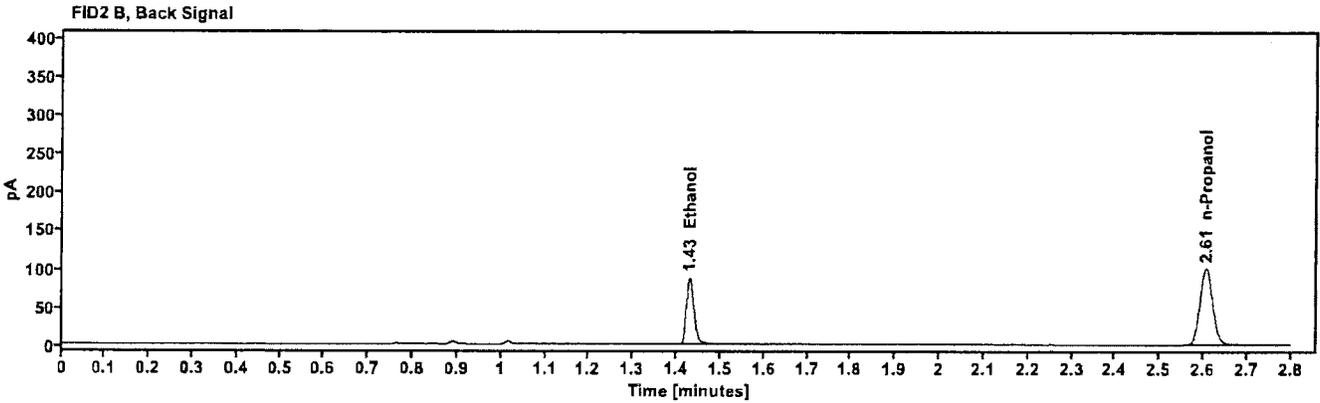
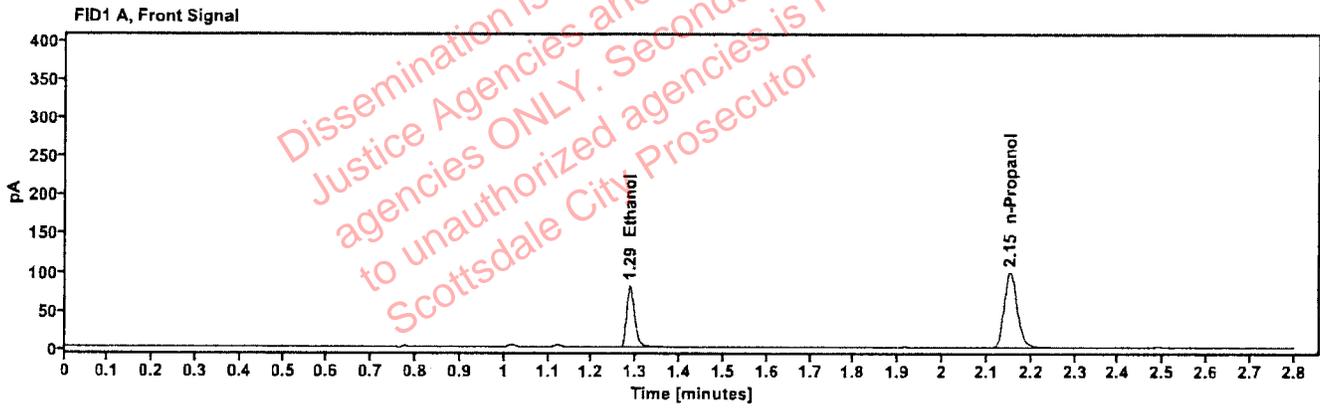


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1377	1.286	101.911
n-Propanol	---	2.152	200.150

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	104.807
n-Propanol	2.606	206.594

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	441-01A.C.	Vial:	45
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/18/2026 11:54:57 PM
Data file:	C:\Chem32\1\Data\18Mar26\45.D	Analyst:	Brooke

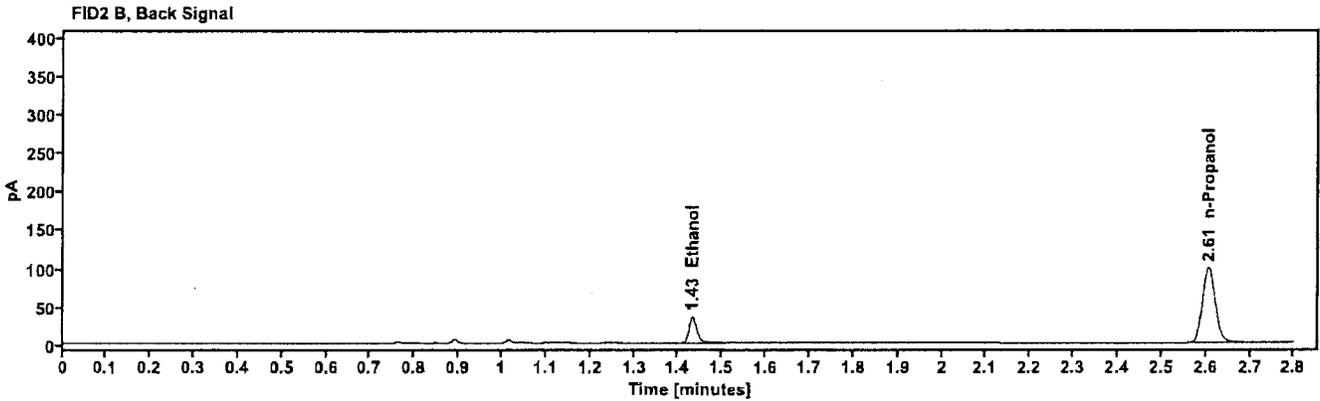
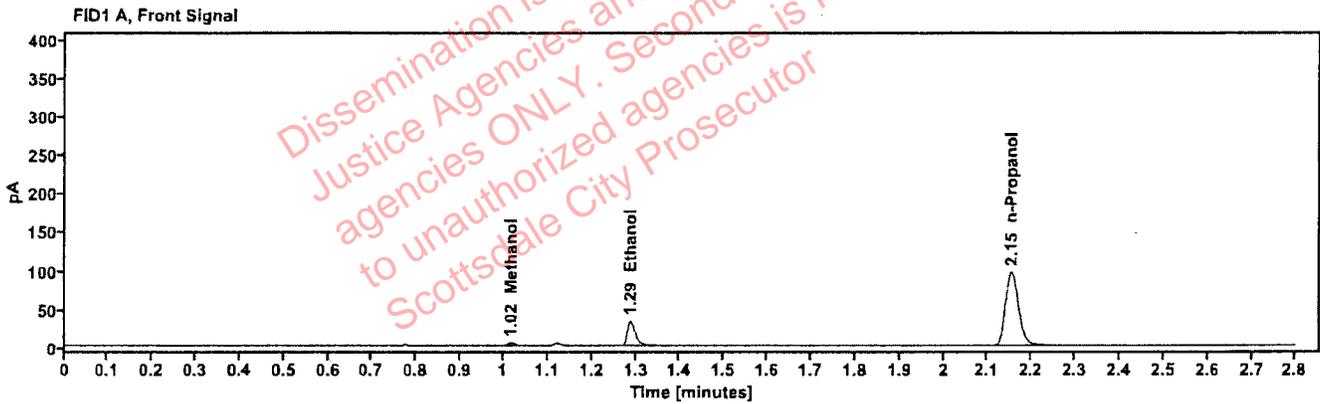


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Methanol	---	1.018	4.037
quantified Ethanol	0.0579	1.288	41.388
n-Propanol	---	2.152	197.145

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.431	43.285
n-Propanol	2.606	203.815

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 441-01A.C.	Vial: 46
Description: ██████████	LIMS ID: ██████████
Method: ethanol quant.M	Sequence: 18Mar26
Instrument: US2320A024 US23180007	Injection date: 3/18/2026 11:58:45 PM
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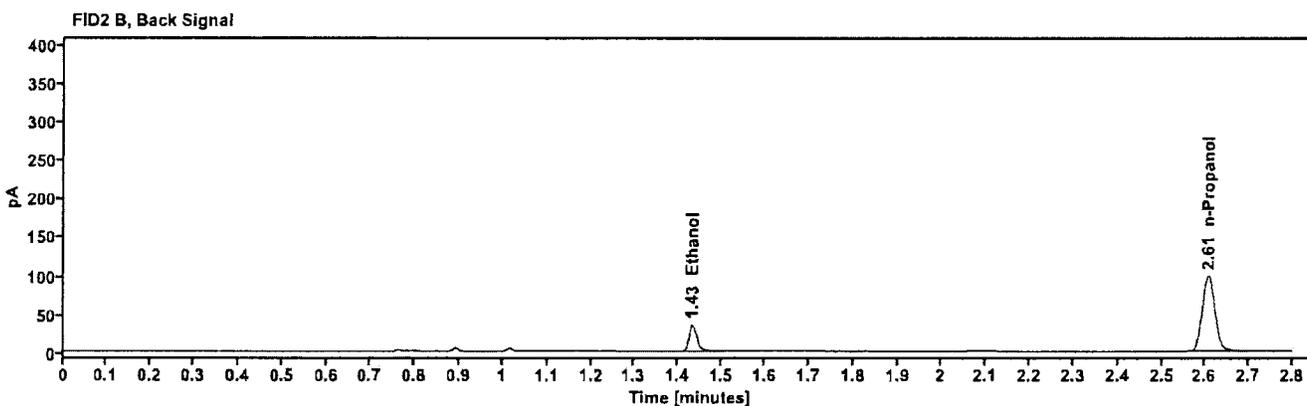
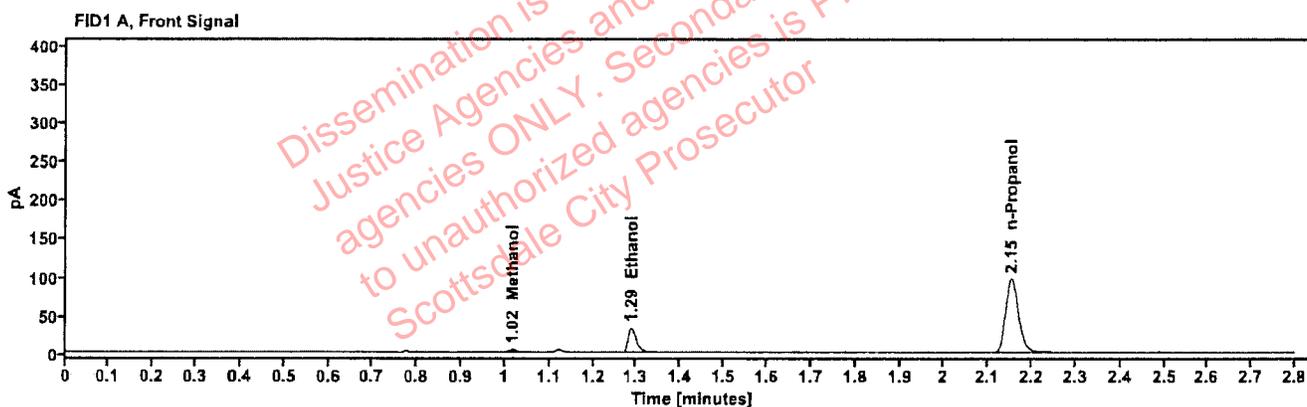


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Methanol	---	1.018	4.006
quantified Ethanol	0.0581	1.288	41.457
n-Propanol	---	2.153	196.885

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.432	43.354
n-Propanol	2.607	203.623

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 0435-01A.D.	Vial: 47
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 18Mar26
Instrument: US2320A024 US23180007	Injection date: 3/19/2026 12:02:33 AM
Data file: C:\Chem32\1\Data\18Mar26\47.D	Analyst: Brooke

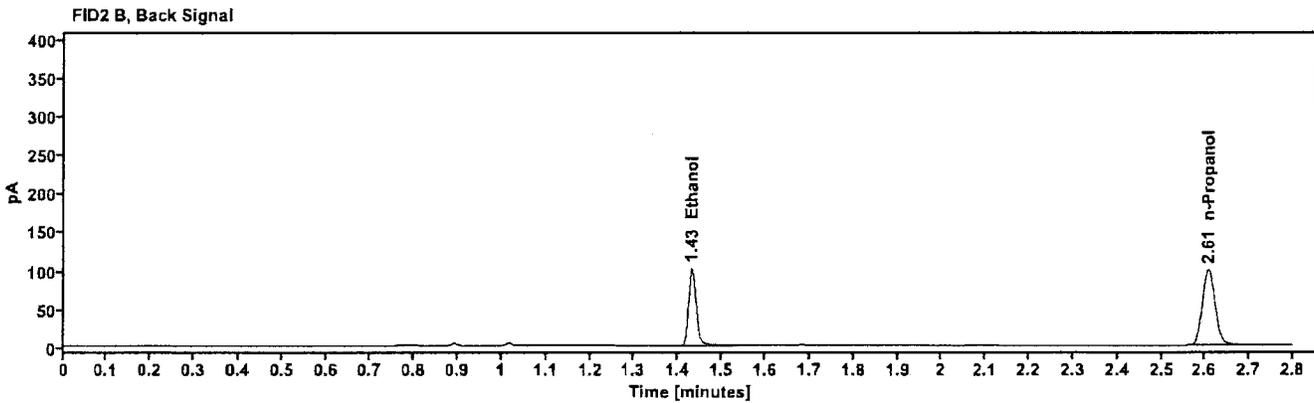
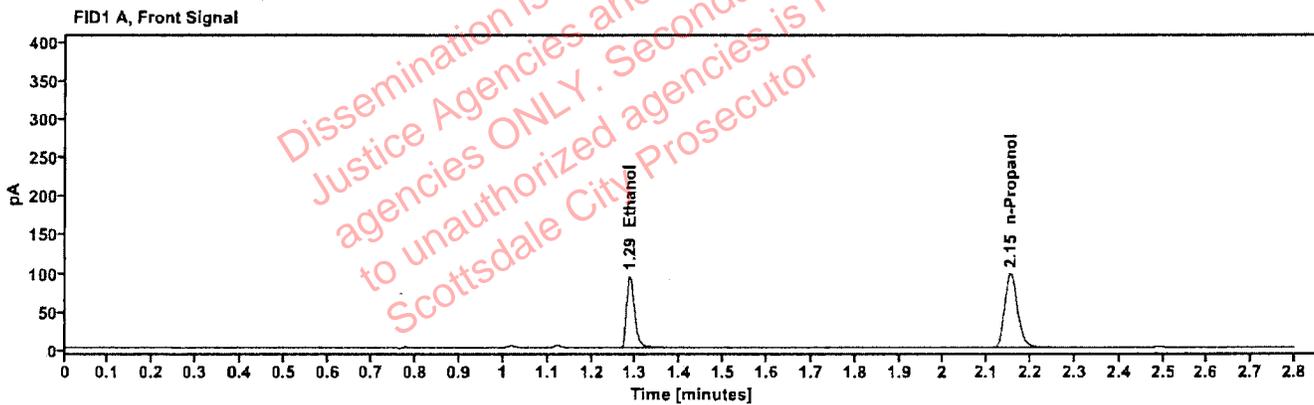


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1624	1.286	119.053
n-Propanol	---	2.153	197.849

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	123.956
n-Propanol	2.607	204.632

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 0435-01A.D.	Vial: 48
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 18Mar26
Instrument: US2320A024 US23180007	Injection date: 3/19/2026 12:06:21 AM
Data file: C:\Chem32\1\Data\18Mar26\48.D	Analyst: Brooke

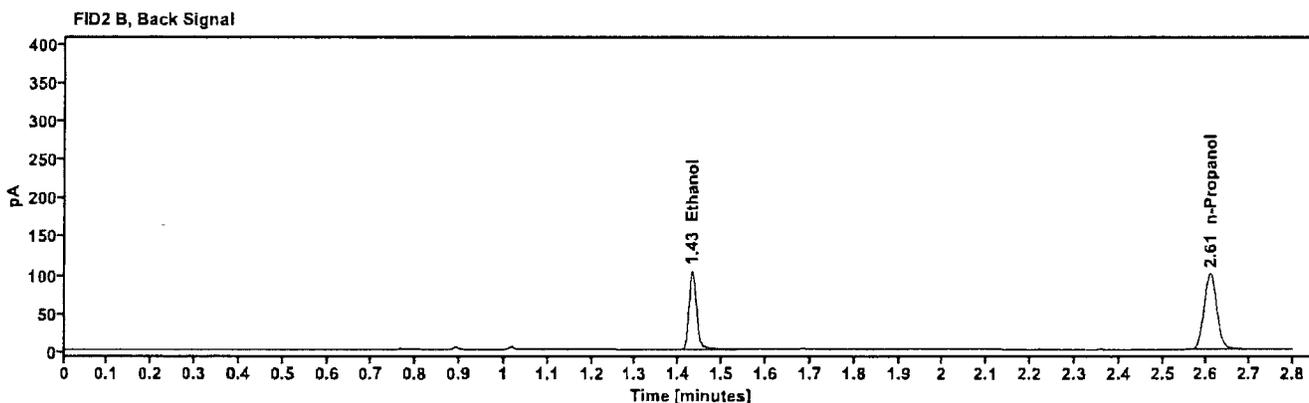
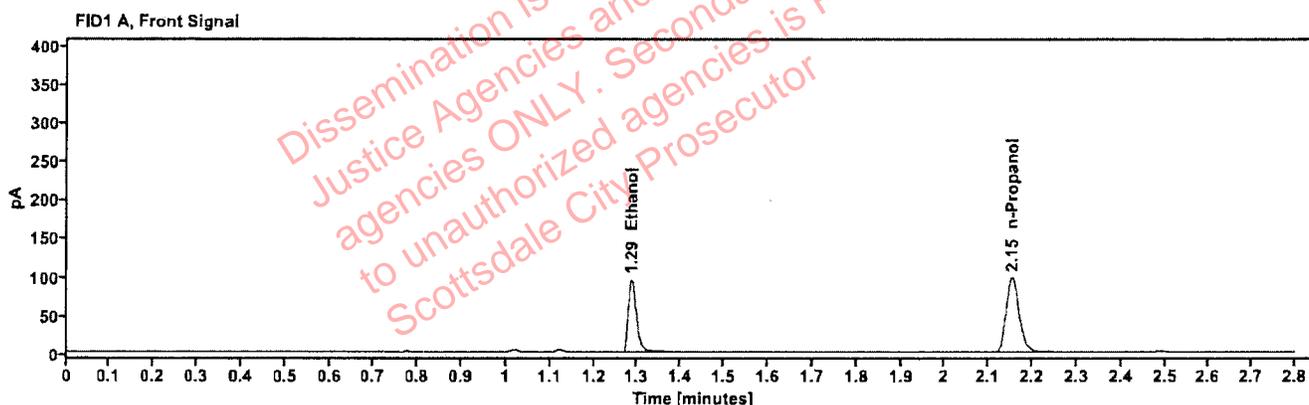


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1639	1.286	120.563
n-Propanol	---	2.153	198.446

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.431	125.450
n-Propanol	2.607	205.368

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2604006-1	Vial:	49
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/19/2026 12:11:21 AM
Data file:	C:\Chem32\1\Data\18Mar26\49.D	Analyst:	Brooke

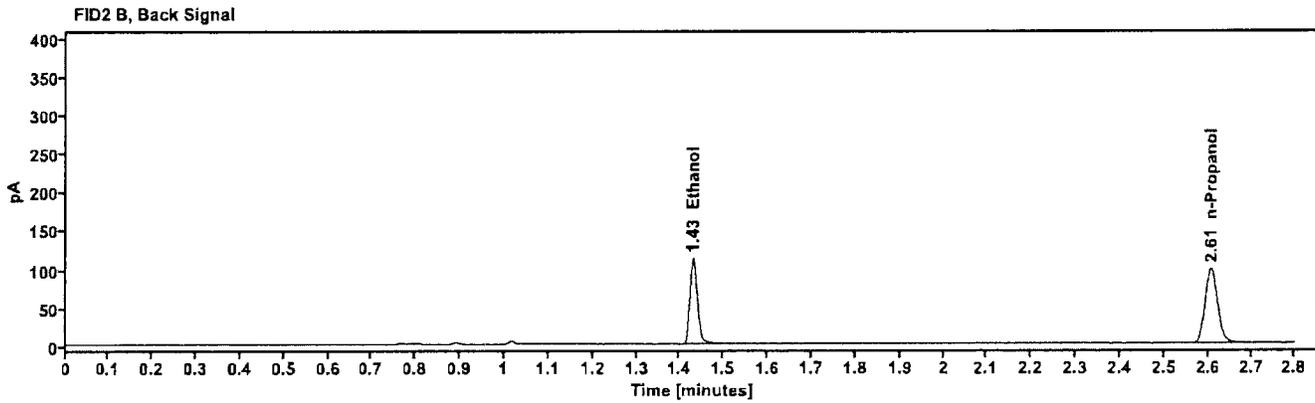
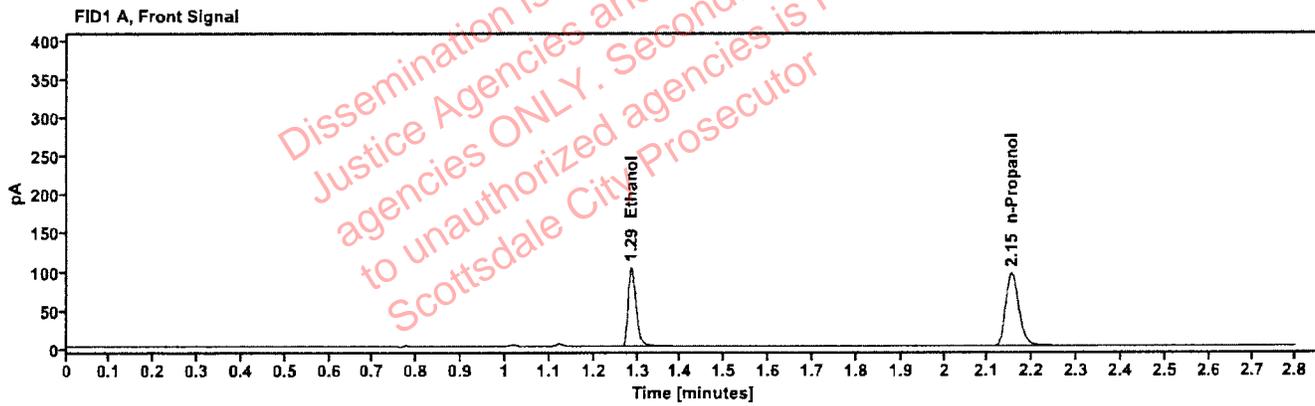


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1805	1.286	131.172
n-Propanol	---	2.153	195.813

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	135.410
n-Propanol	2.607	200.890

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2604006-1	Vial:	50
Description:	[REDACTED]	LIMS ID:	[REDACTED]
Method:	ethanol quant.M	Sequence:	18Mar26
Instrument:	US2320A024 US23180007	Injection date:	3/19/2026 12:15:09 AM
Data file:	C:\Chem32\1\Data\18Mar26\50.D	Analyst:	Brooke

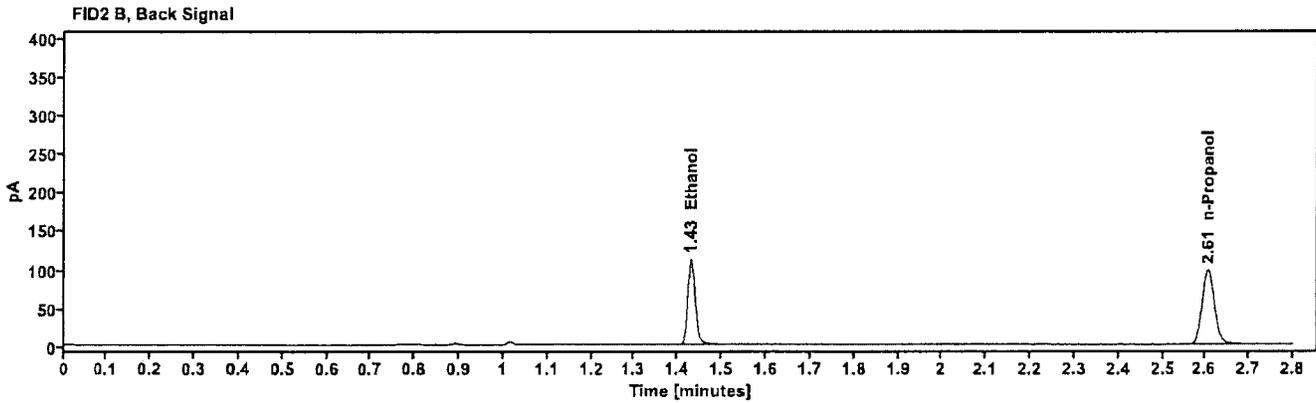
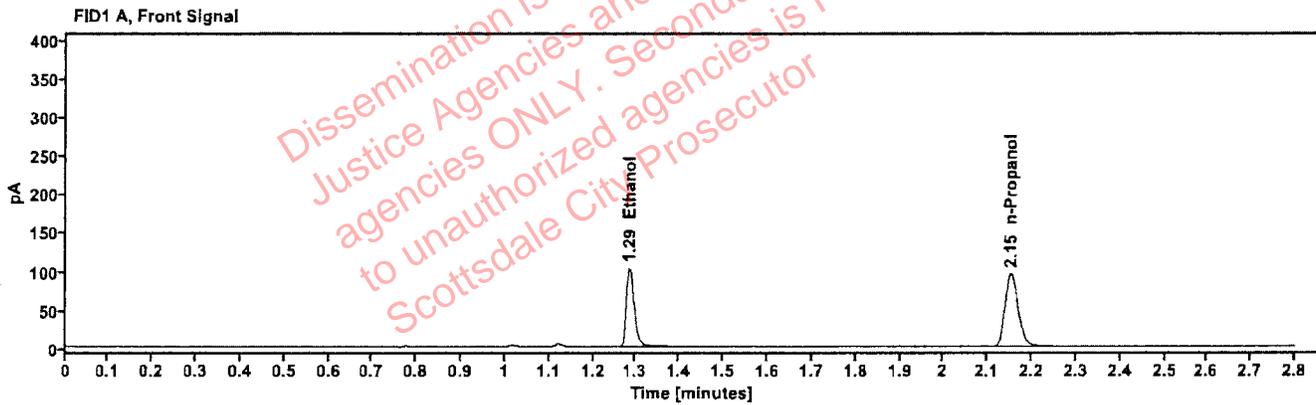


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1806	1.286	130.661
n-Propanol	---	2.152	195.034

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	134.895
n-Propanol	2.606	200.483

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2604208-2	Vial: 51
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 18Mar26
Instrument: US2320A024 US23180007	Injection date: 3/19/2026 12:18:57 AM
Data file: C:\Chem32\1\Data\18Mar26\51.D	Analyst: Brooke

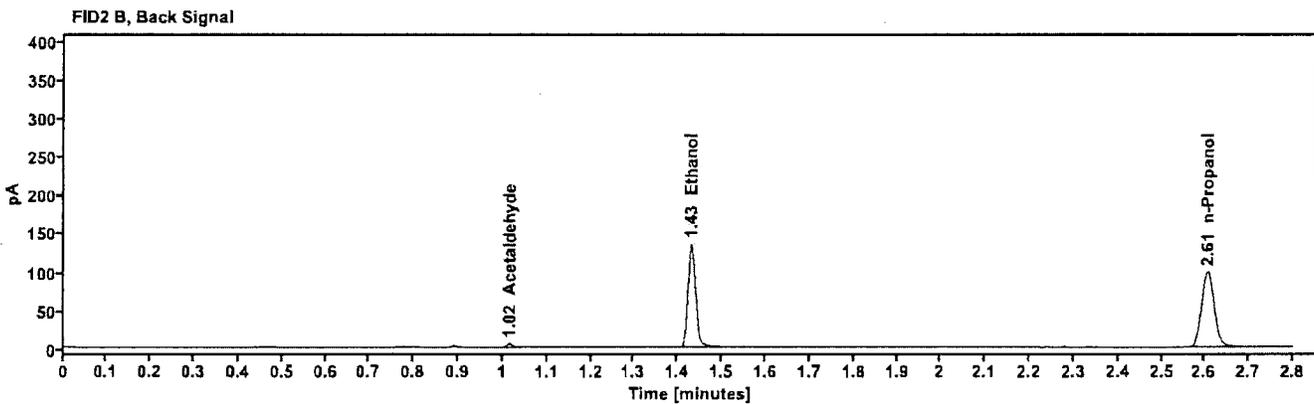
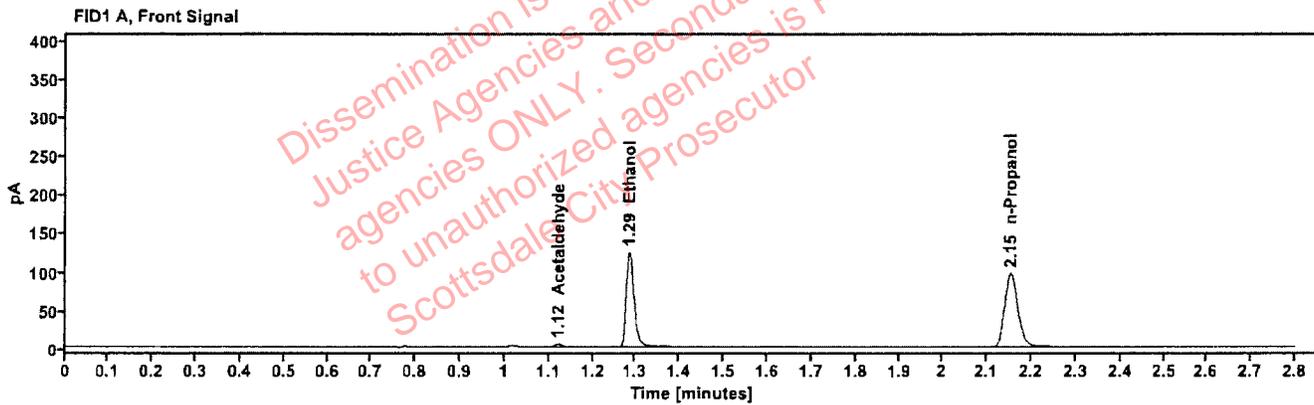


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Acetaldehyde	---	1.122	3.802
quantified Ethanol	0.2148	1.285	156.982
n-Propanol	---	2.152	196.633

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Acetaldehyde	1.016	4.006
Ethanol	1.430	162.016
n-Propanol	2.606	201.474

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2604208-2	Vial: 52
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 18Mar26
Instrument: US2320A024 US23180007	Injection date: 3/19/2026 12:22:45 AM
Data file: C:\Chem32\1\Data\18Mar26\52.D	Analyst: Brooke

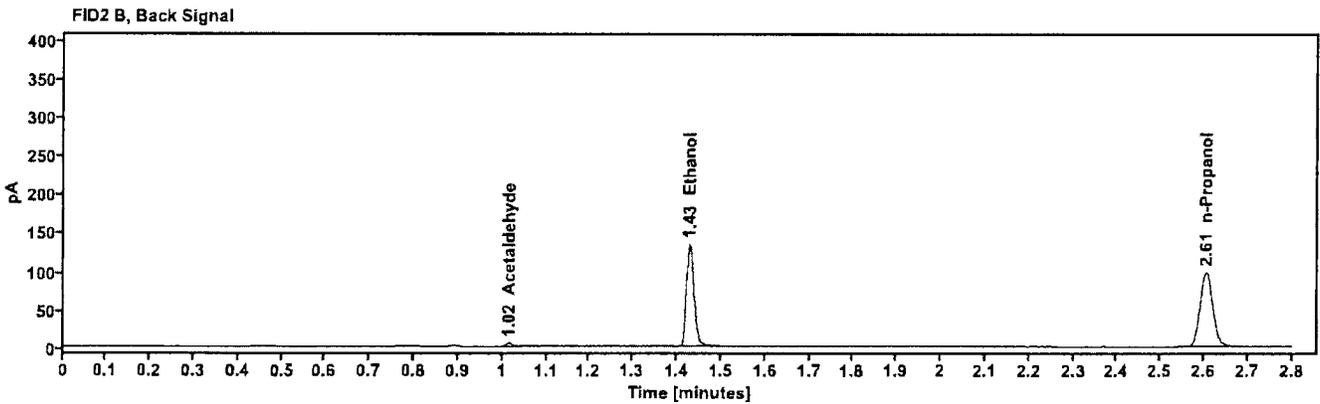
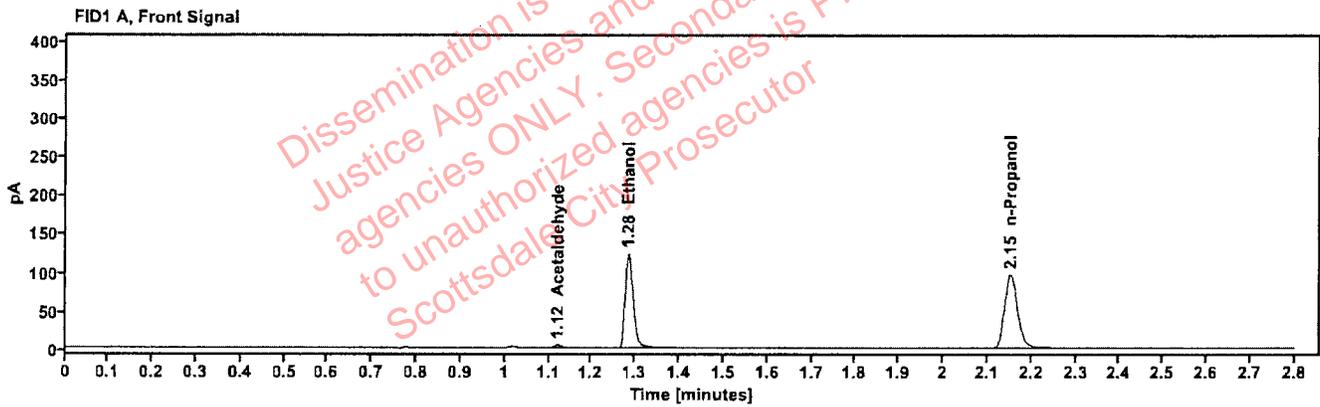


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Acetaldehyde	---	1.121	3.796
quantified Ethanol	0.2137	1.285	156.691
n-Propanol	----	2.151	197.294

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Acetaldehyde	1.015	4.039
Ethanol	1.429	161.491
n-Propanol	2.605	201.916