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**SCOTTSDALE POLICE DEPARTMENT
CRIME LABORATORY
FORENSIC BLOOD ALCOHOL FACE SHEET**

DATE: 052114 SEQUENCE FILE NAME: 19May14VPV

Pipettor: *Hamilton MicroLab* MD91JC4962 MD91JF5016
 Gas Chromatograph: *Perkin Elmer* 650N9042002 650N9042003

INTERNAL STANDARD

N-Propanol 0.015% (w/v) Lot # 050214VPV-A

CALIBRATION STANDARDS

Vial #1 0.020 Calibrator Lot # FN092710-01
 Vial #2 0.100 Calibrator Lot # FN050312-01
 Vial #3 0.200 Calibrator Lot # FN032712-01
 Vial #4 0.400 Calibrator Lot # FN012712-01
 Plot Analysis: R²= 0.999989

CONTROLS

Vial #5 & 67 ISTD BLANK
 Vial #6 MIX STANDARD Lot # 011111VPV

<u>Vial #</u>	<u>Expected [Ethanol] g/dL</u>	<u>Measured [Ethanol] g/dL</u>	<u>Lot #</u>
<u>07</u>	<u>0.400</u>	<u>0.397</u>	<u>05012012-C</u>
<u>08</u>	<u>0.040</u>	<u>0.039</u>	<u>30112011-B</u>
<u>35</u>	<u>0.202</u>	<u>0.199</u>	<u>1212091</u>
<u>36</u>	<u>0.202</u>	<u>0.197</u>	<u>1212091</u>
<u>37</u>	<u>0.150</u>	<u>0.148</u>	<u>11012012-C</u>
<u>38</u>	<u>0.080</u>	<u>0.078</u>	<u>14112011-A</u>
<u>68</u>	<u>0.400</u>	<u>0.398</u>	<u>05012012-C</u>
<u>69</u>	<u>0.040</u>	<u>0.039</u>	<u>30112011-B</u>

Notes: 27 subject samples
Chain of Custody – 051914
Exam Notes – 051914
Analysis – 052014; All testing proceeded as expected.

VALIDATED RESULTS: ✓ B1464 052114 Analyst AK B1255 5/21/14 Technical Reviewer

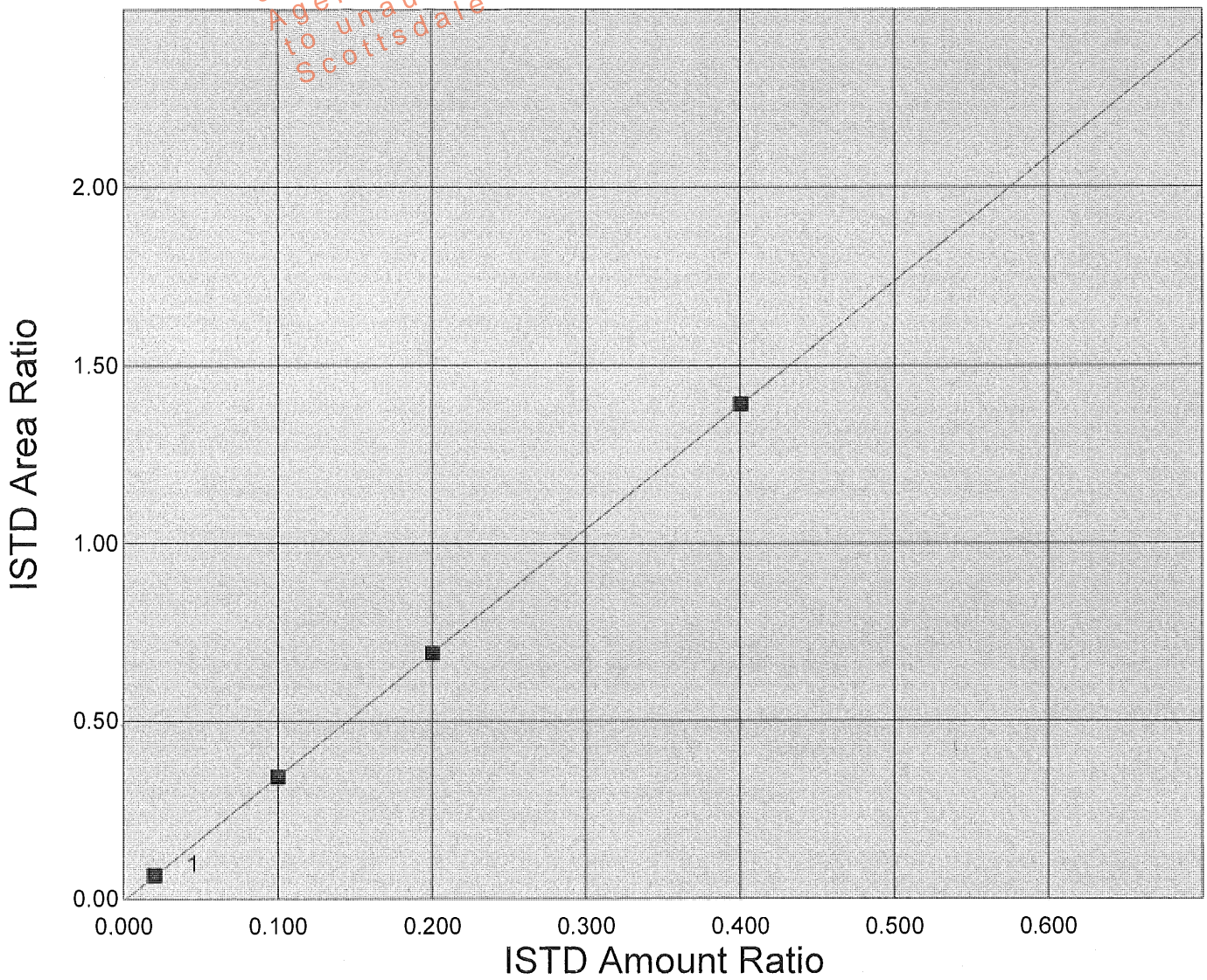
Fit Analysis Output For Method File: C:\TCWMETHODSMETHOD2003A.MTH
Reprocess Number : hp5800t0002: 52553
Component Name : Ethanol
Date : 5/20/2014 2:28:28 PM

Curve Parameters:

Curve #1: 1st Order
Weighting Factor = 1 (No Weighting) R-Squared = 0.999989
Calibration Curve : $Y = (-0.005737) + (3.490613) X$

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Ethanol

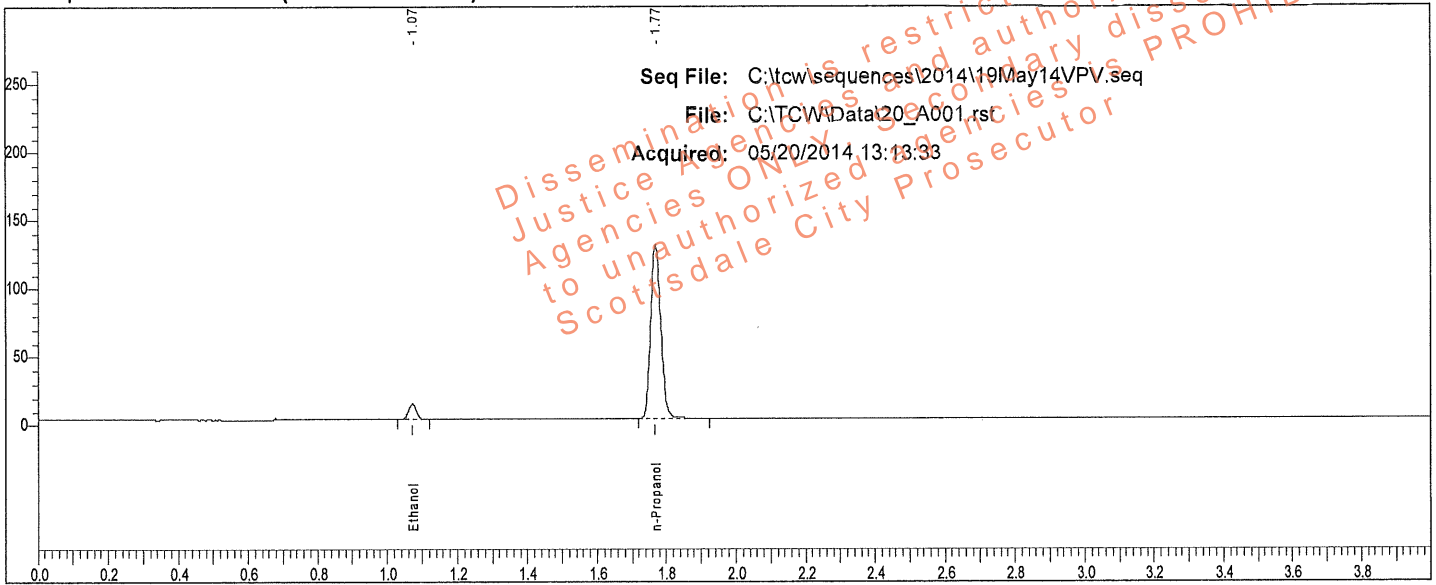


Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: 0.020 CAL (FN092710-01)

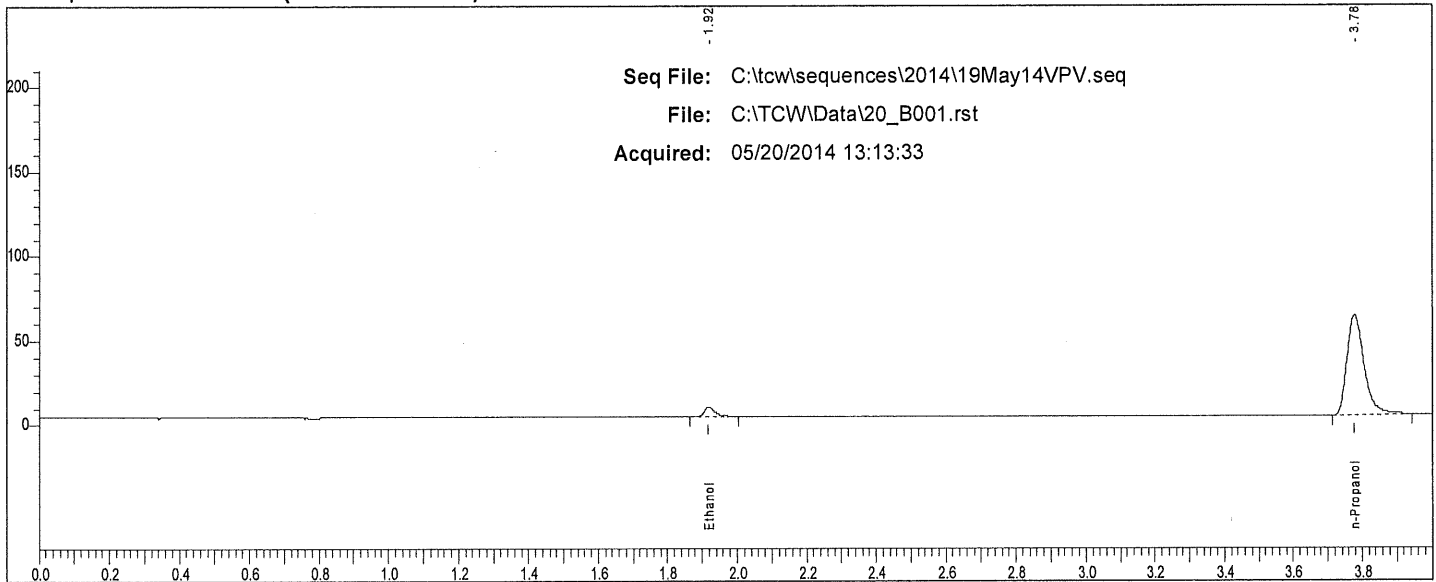
Vial #: 1



Rt	Area	Peak
1.074	17490	Ethanol
1.770	264456	n-Propanol

Sample: 0.020 CAL (FN092710-01)

Vial #: 1



Rt	Area	Peak
1.918	12599	Ethanol
3.776	207641	n-Propanol

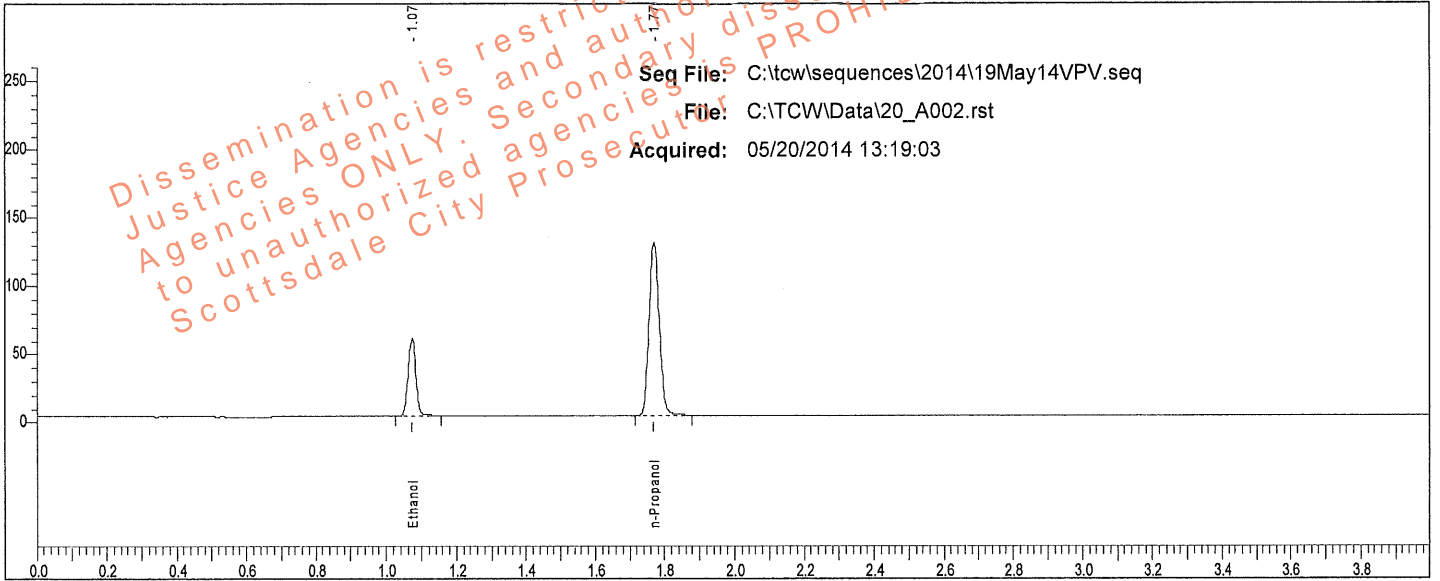
W

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: 0.100 CAL (FN050312-01)

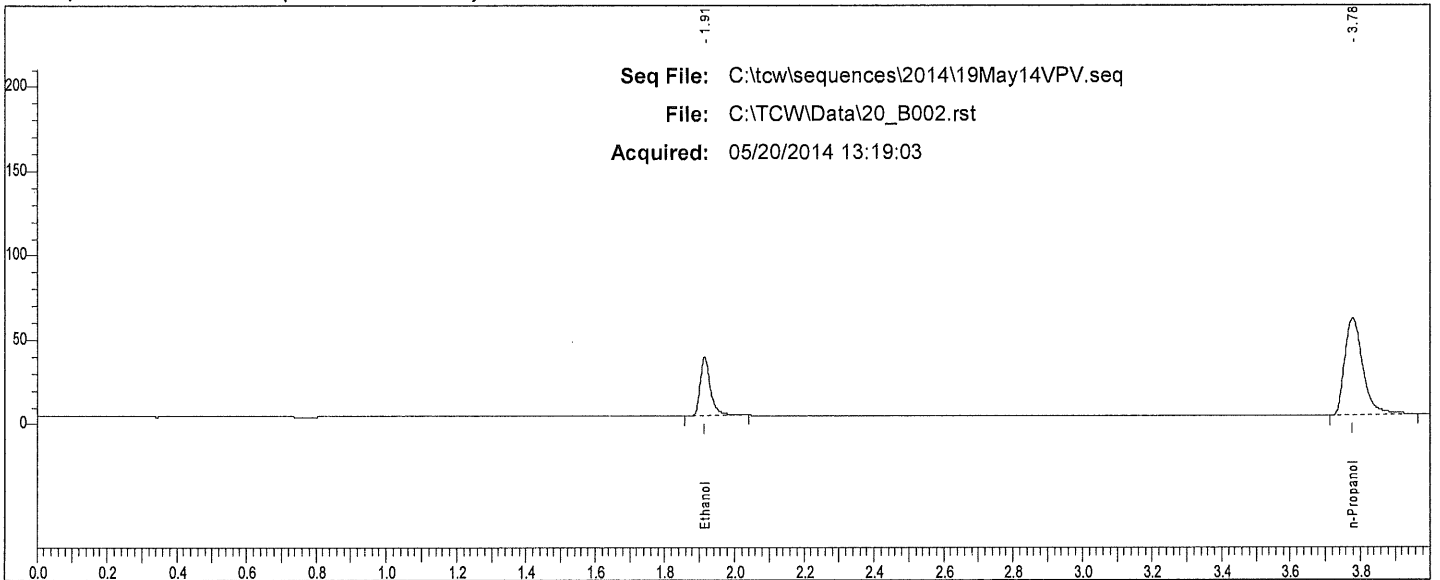
Vial #: 2



Rt	Area	Peak
1.074	89052	Ethanol
1.770	260369	n-Propanol

Sample: 0.100 CAL (FN050312-01)

Vial #: 2



Rt	Area	Peak
1.914	71961	Ethanol
3.777	204190	n-Propanol

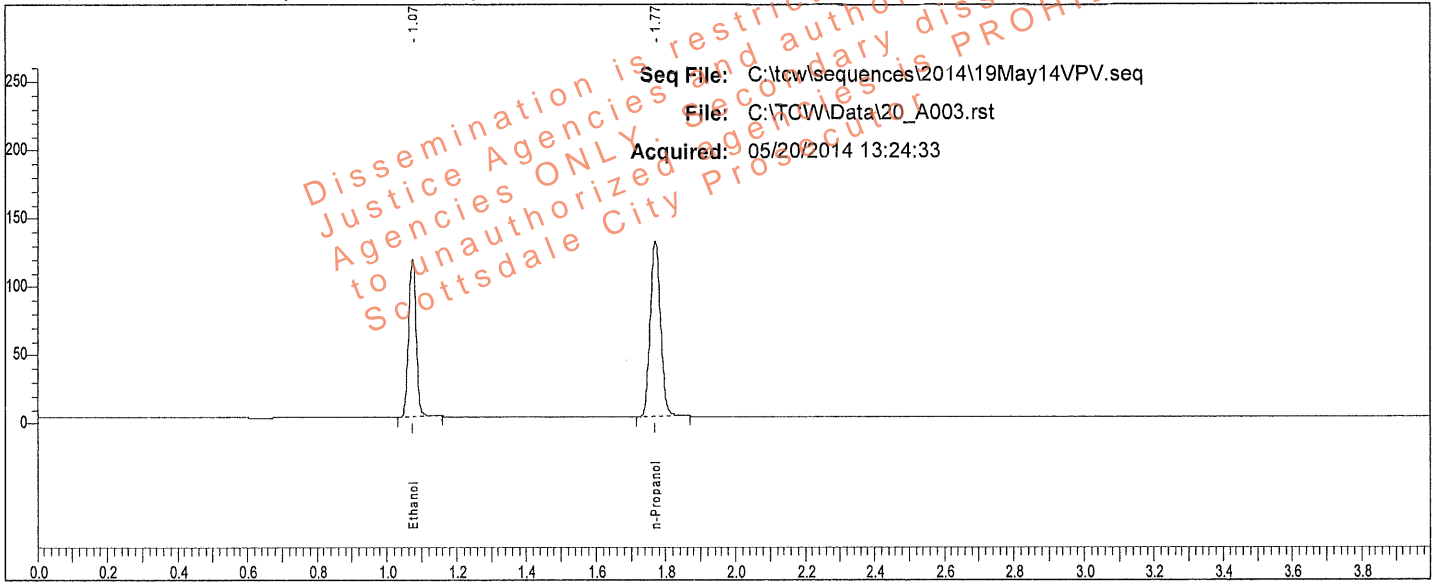
W

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: 0.200 CAL (FN032712-01)

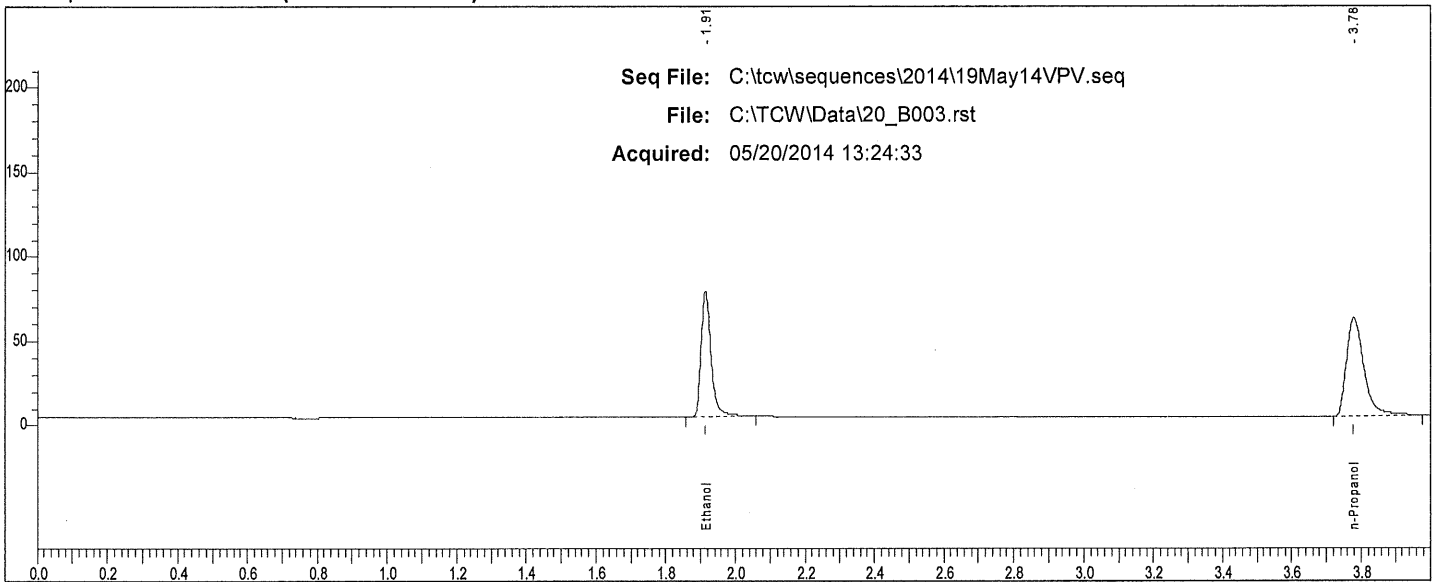
Vial #: 3



Rt	Area	Peak
1.074	181429	Ethanol
1.770	262779	n-Propanol

Sample: 0.200 CAL (FN032712-01)

Vial #: 3



Rt	Area	Peak
1.913	151447	Ethanol
3.778	206424	n-Propanol

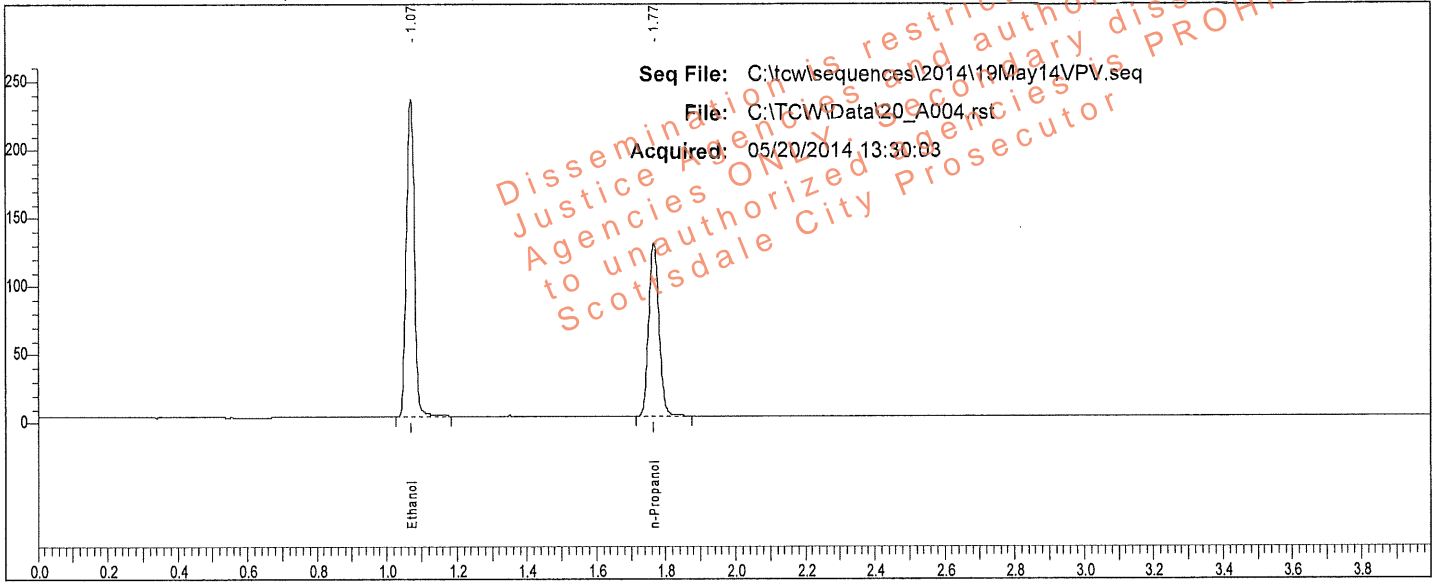
V

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: 0.400 CAL (FN012712-01)

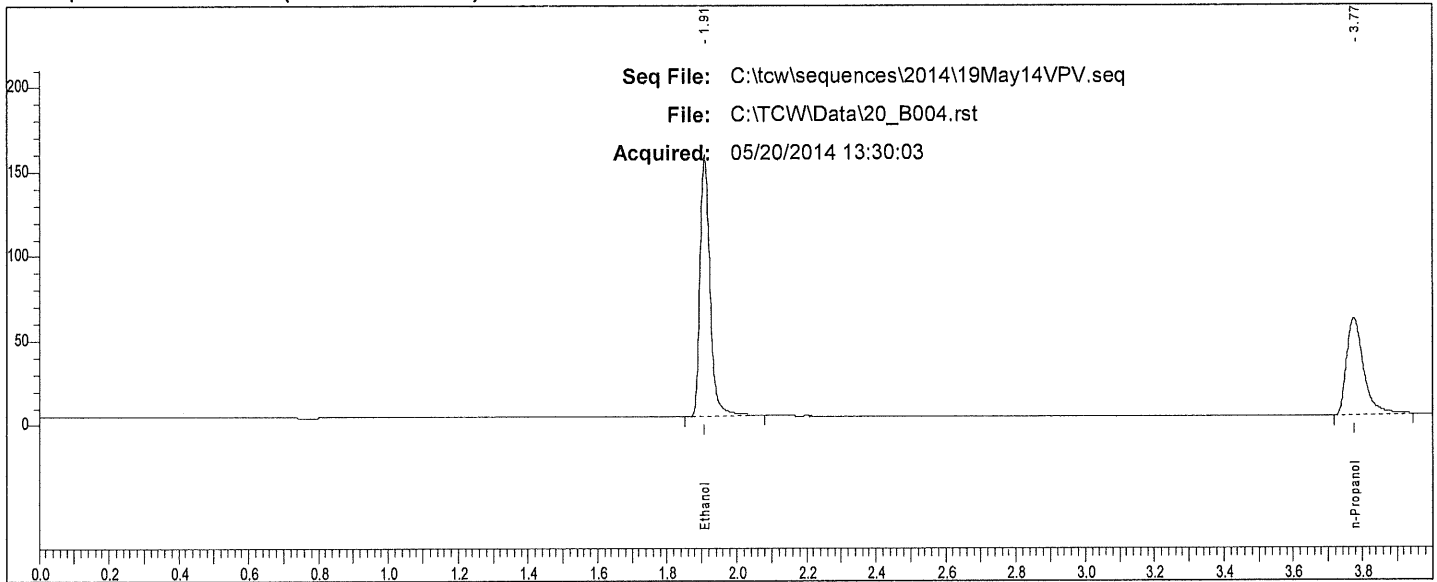
Vial #: 4



Rt	Area	Peak
1.069	365484	Ethanol
1.766	262615	n-Propanol

Sample: 0.400 CAL (FN012712-01)

Vial #: 4



Rt	Area	Peak
1.908	310423	Ethanol
3.774	201238	n-Propanol

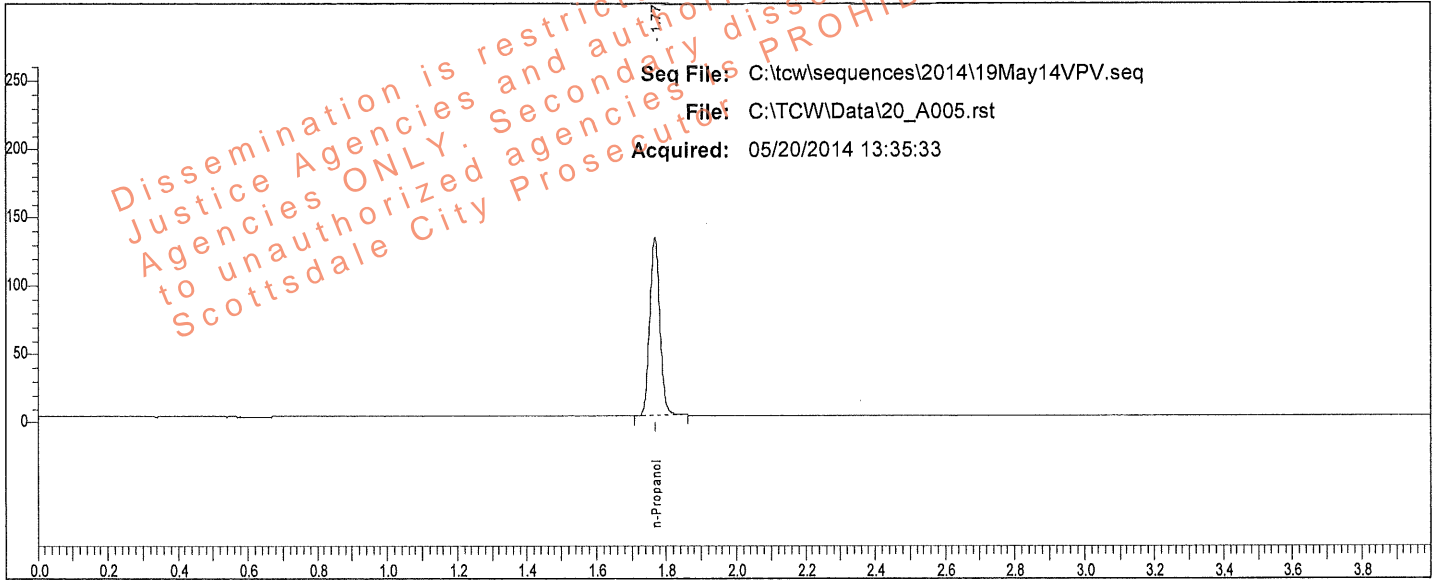
W

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: IS Blank (050214VPV-A)

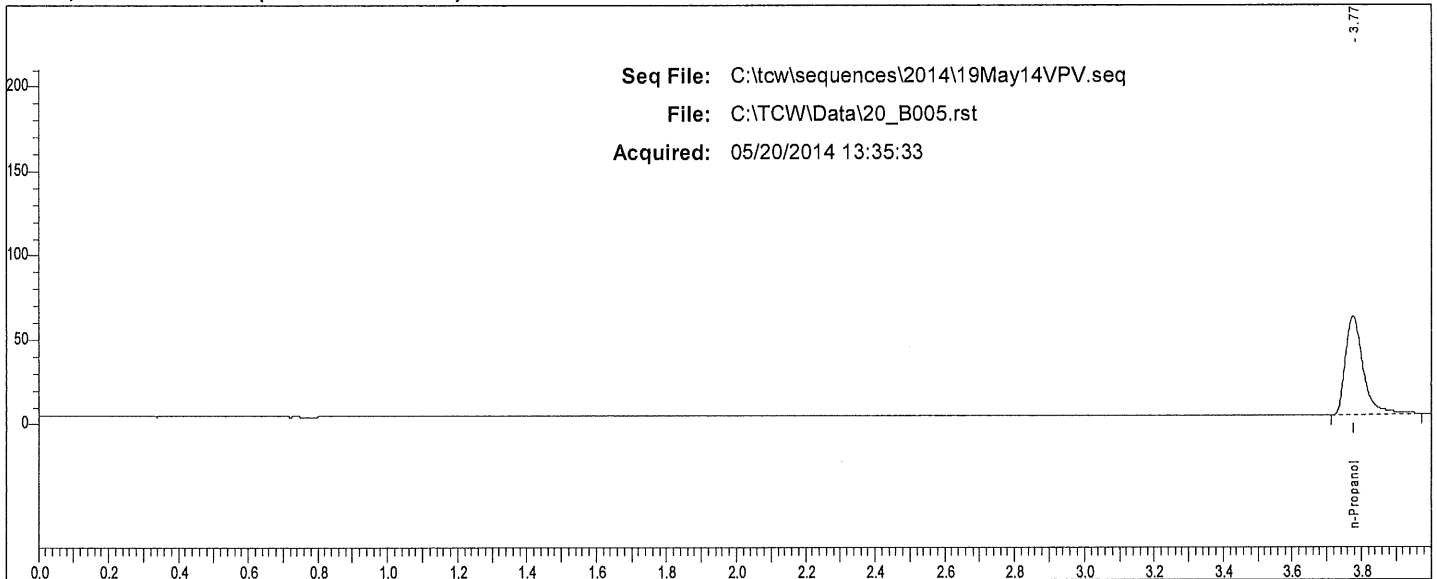
Vial #: 5



Rt	Area	Peak	g/100
1.766	265787	n-Propanol	

Sample: IS Blank (050214VPV-A)

Vial #: 5



Rt	Area	Peak	g/100
3.774	207275	n-Propanol	

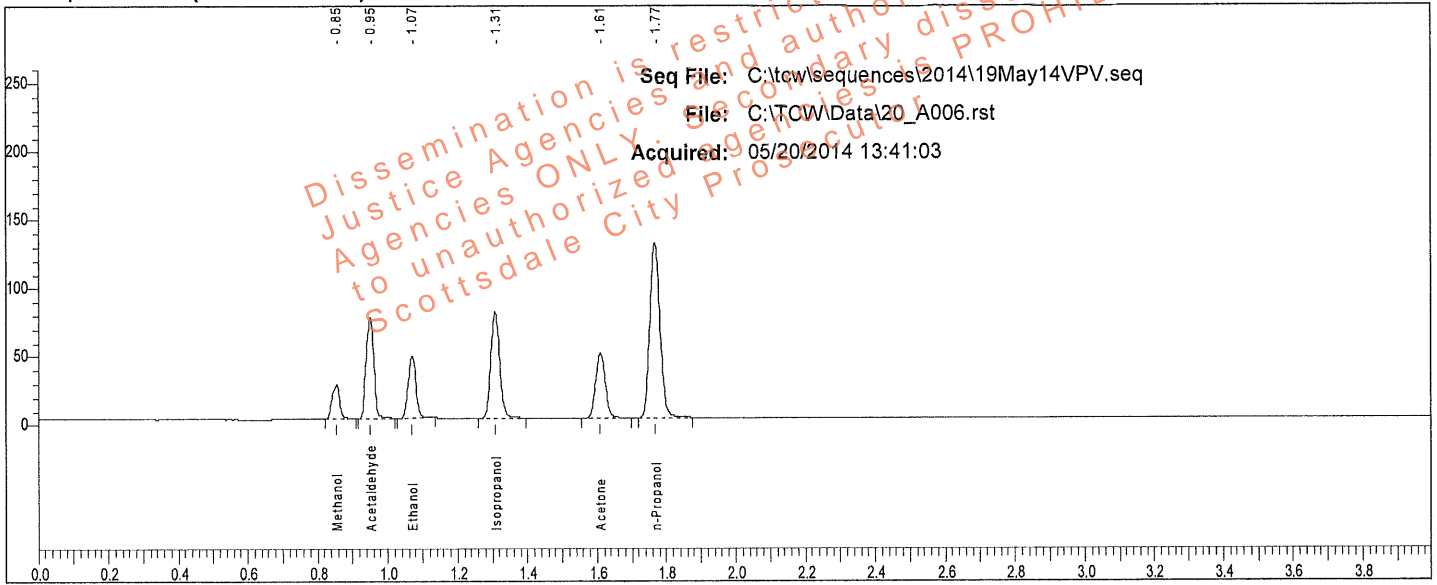
VP

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: MIX (011111VPV)

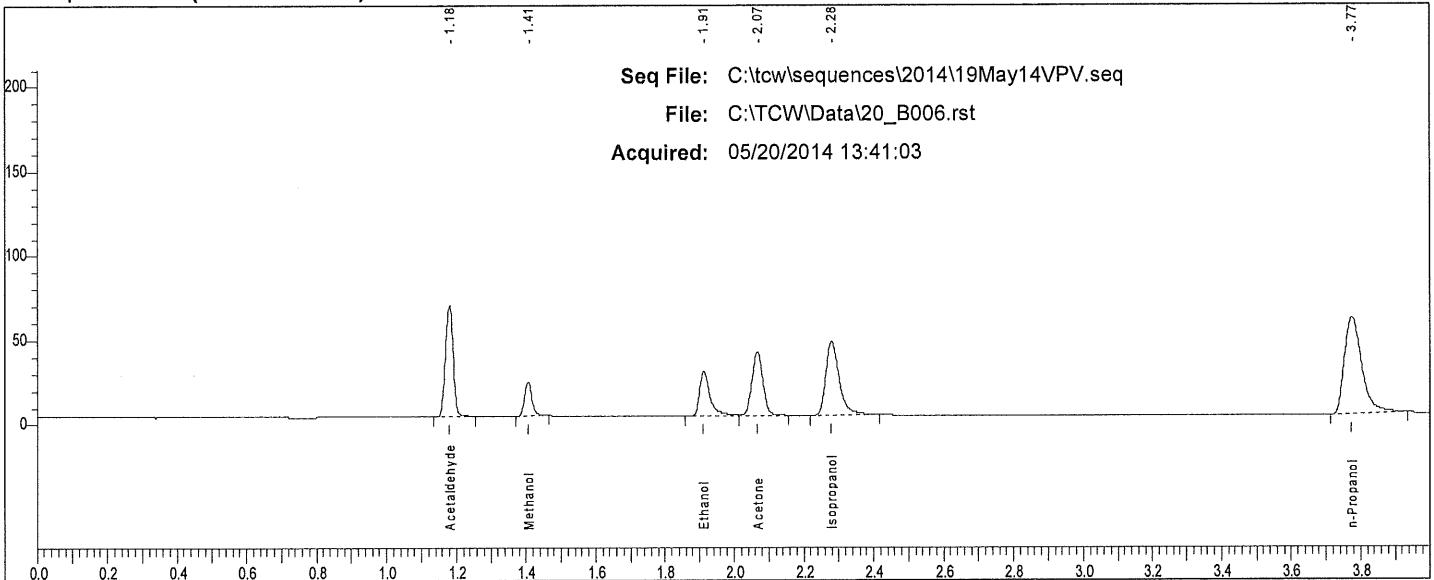
Vial #: 6



Rt	Area	Peak	g/100
0.855	36407	Methanol	
0.951	113378	Acetaldehyde	
1.071	71101	Ethanol	0.0787
1.308	140242	Isopropanol	
1.609	91159	Acetone	
1.767	264235	n-Propanol	

Sample: MIX (011111VPV)

Vial #: 6



Rt	Area	Peak
1.181	102467	Acetaldehyde
1.406	29874	Methanol
1.912	57691	Ethanol
2.066	82833	Acetone
2.280	116906	Isopropanol
3.774	200580	n-Propanol

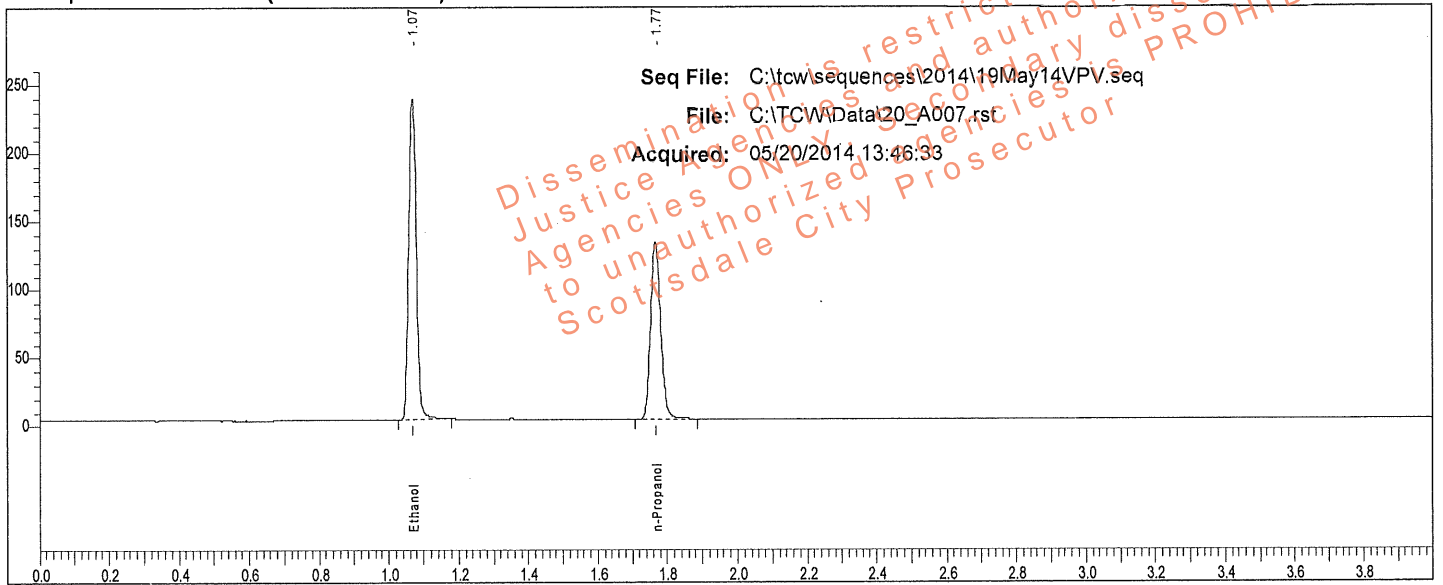
VP

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: 0.400 QC (05012012-C)

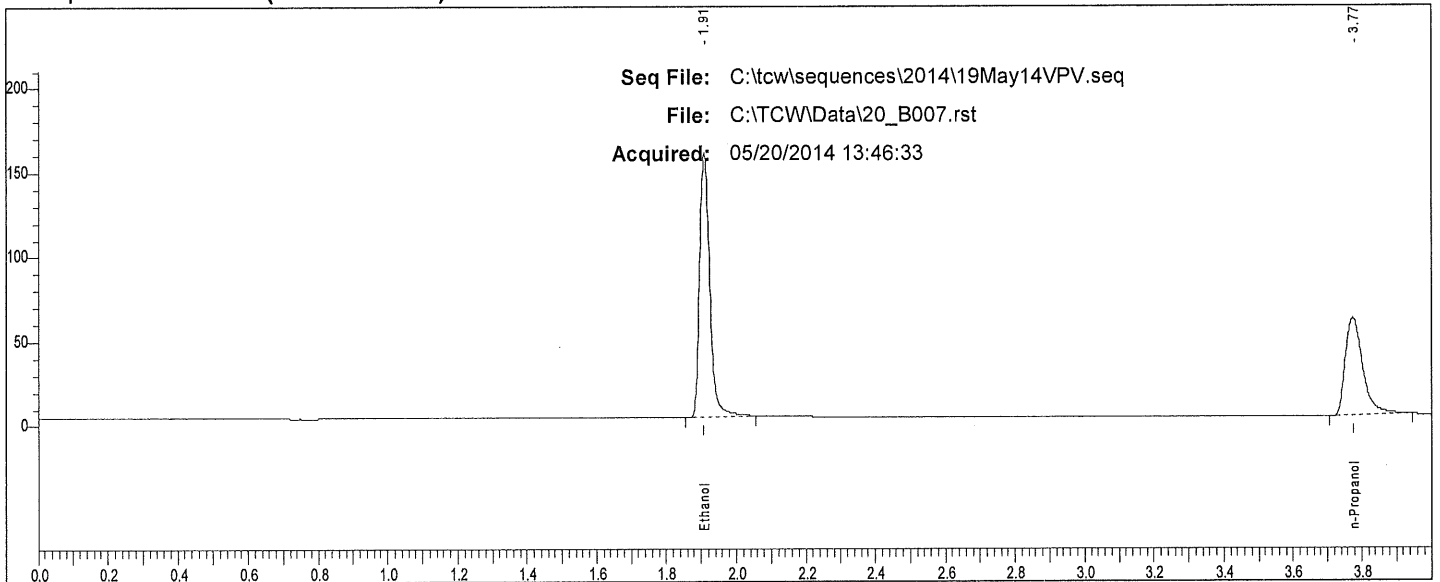
Vial #: 7



Rt	Area	Peak	g/100
1.070	368372	Ethanol	0.3975
1.767	266531	n-Propanol	

Sample: 0.400 QC (05012012-C)

Vial #: 7



Rt	Area	Peak
1.909	310545	Ethanol
3.774	202012	n-Propanol

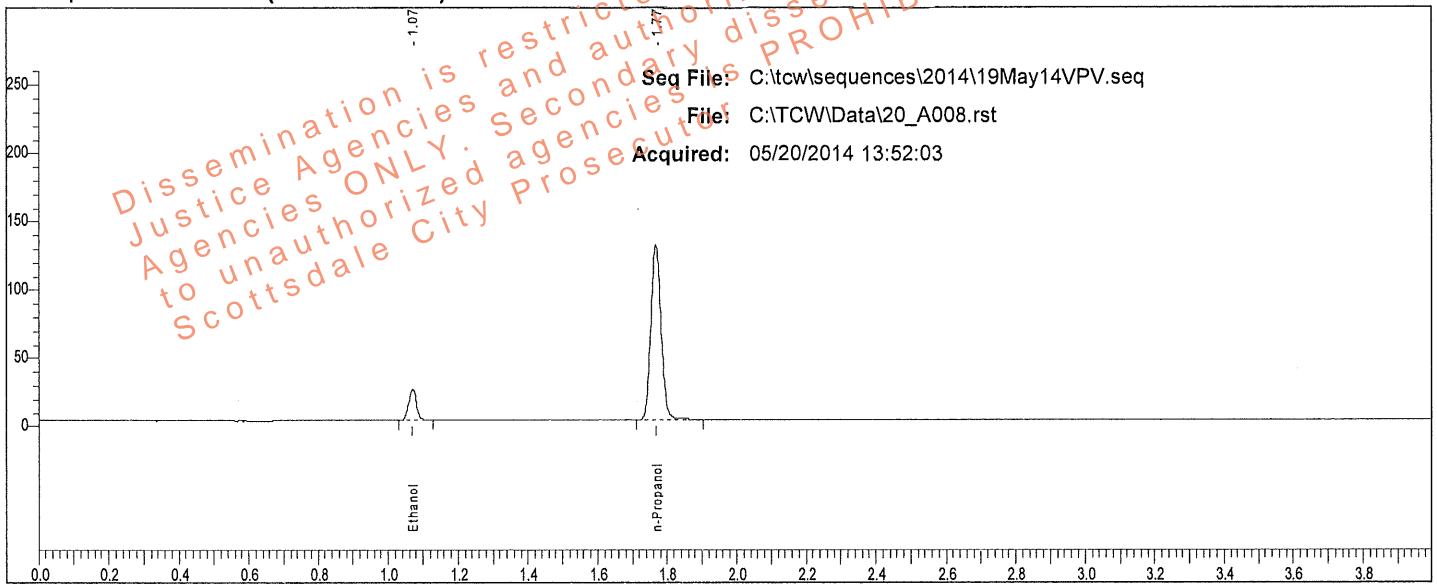
W

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: 0.040 QC (30112011-B)

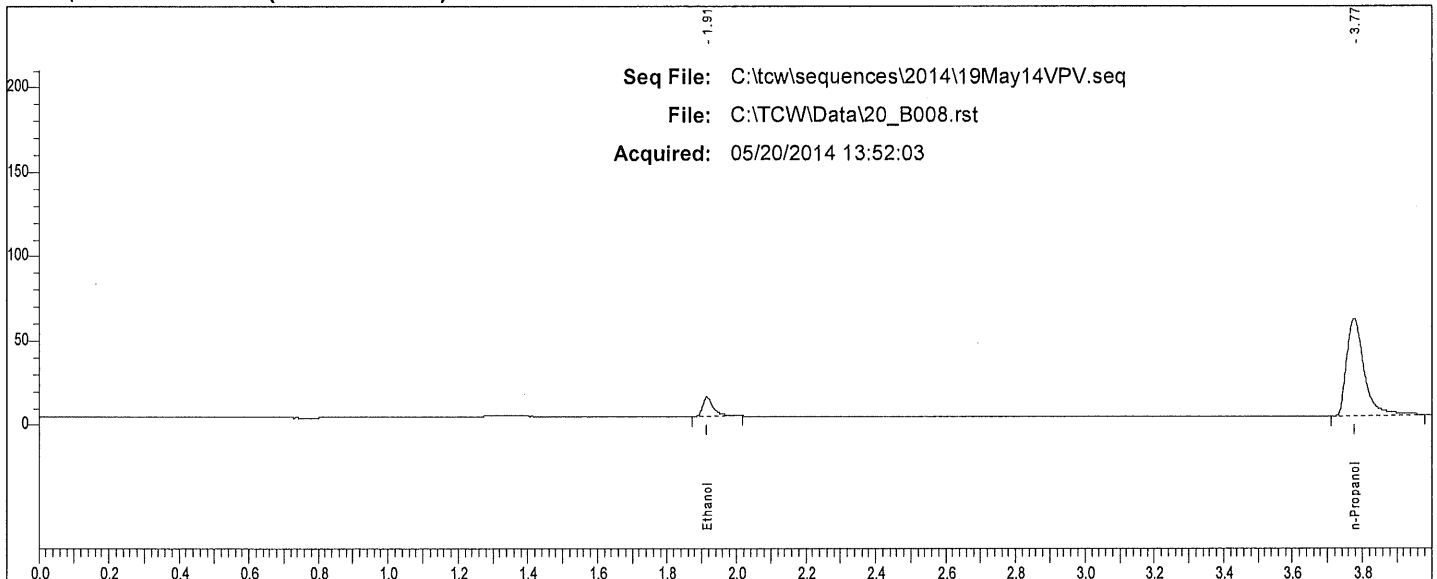
Vial #: 8



Rt	Area	Peak	g/100
1.071	35141	Ethanol	0.0397
1.767	264396	n-Propanol	

Sample: 0.040 QC (30112011-B)

Vial #: 8



Rt	Area	Peak
1.914	25325	Ethanol
3.775	203243	n-Propanol

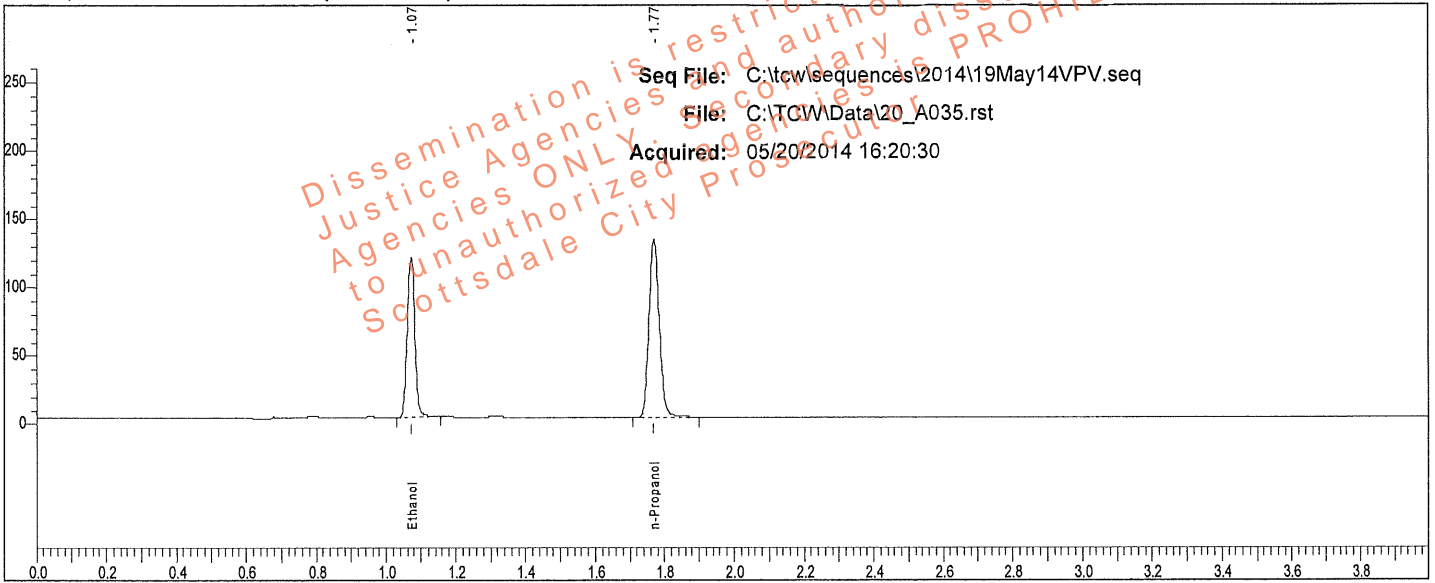
W

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: 0.202 WB QC (1212091)

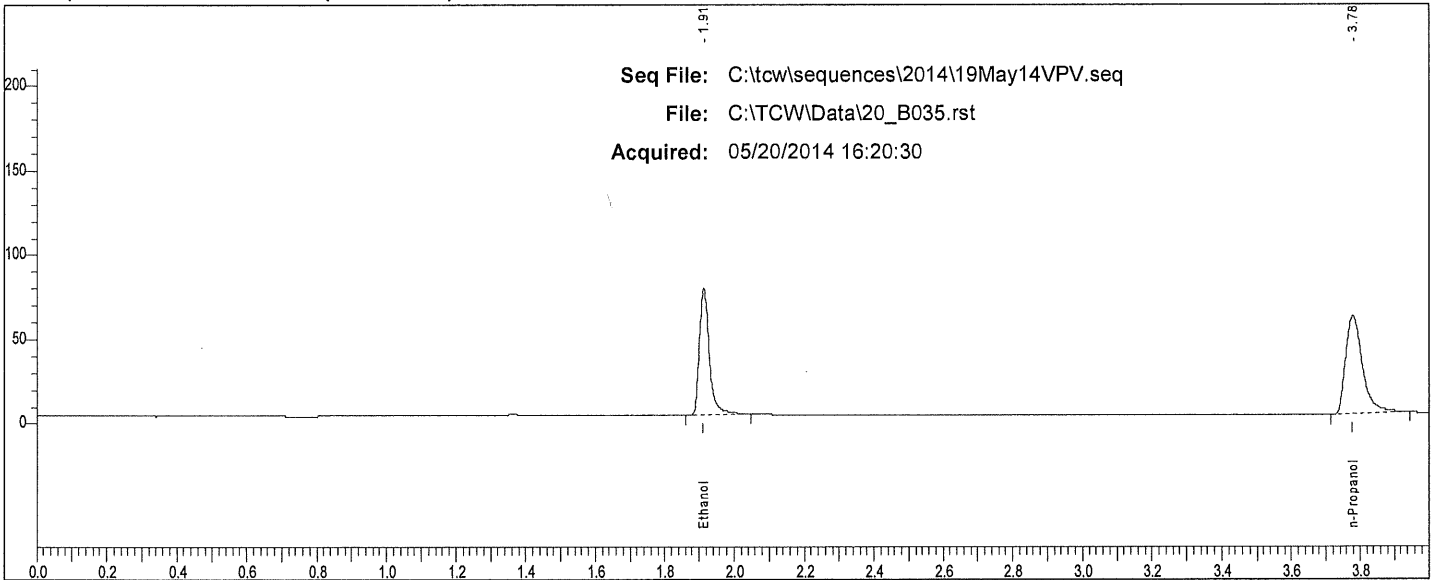
Vial #: 35



Rt	Area	Peak	g/100
1.073	186544	Ethanol	0.1992
1.769	270408	n-Propanol	

Sample: 0.202 WB QC (1212091)

Vial #: 35



Rt	Area	Peak
1.912	152190	Ethanol
3.777	201619	n-Propanol

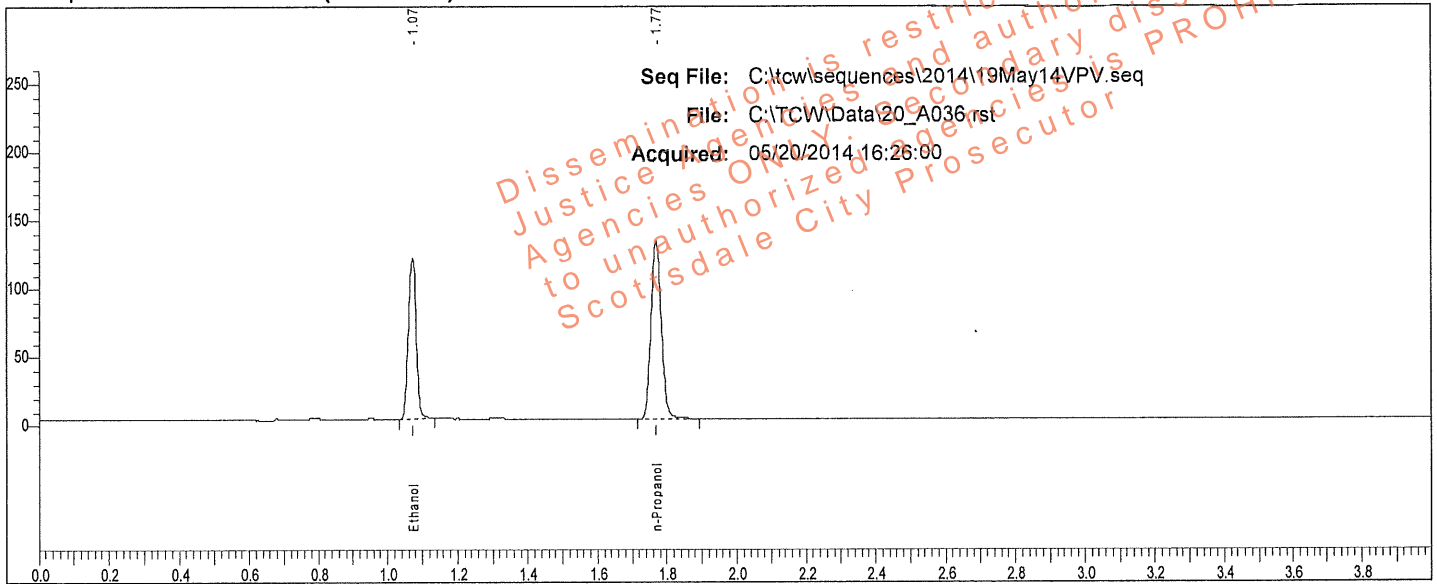
W

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: 0.202 WB QC (1212091)

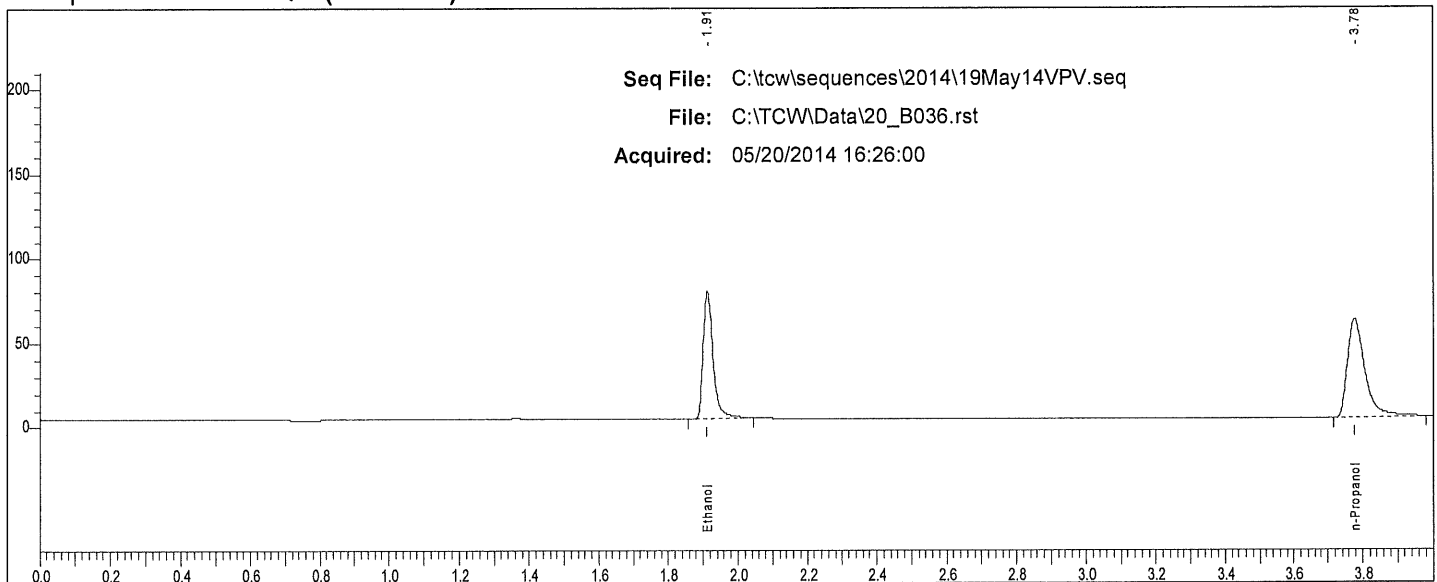
Vial #: 36



Rt	Area	Peak	g/100
1.073	184778	Ethanol	0.1977
1.769	269984	n-Propanol	

Sample: 0.202 WB QC (1212091)

Vial #: 36



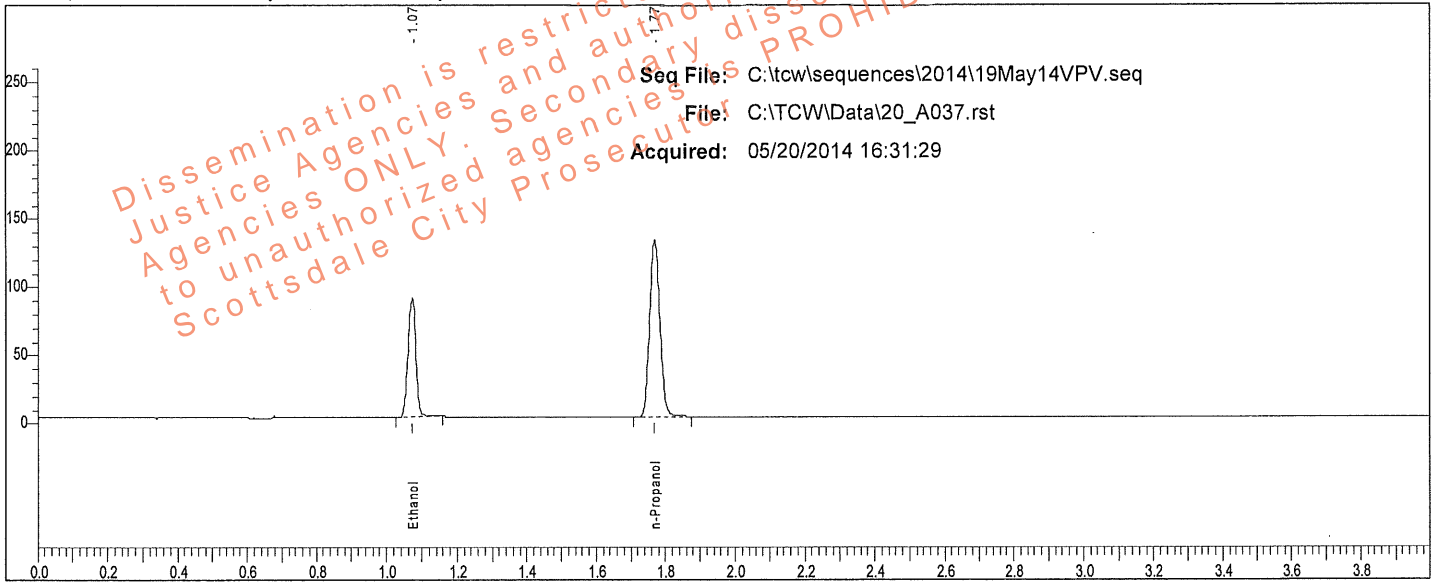
Rt	Area	Peak
1.912	152103	Ethanol
3.776	205663	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: 0.150 QC (11012012-C)

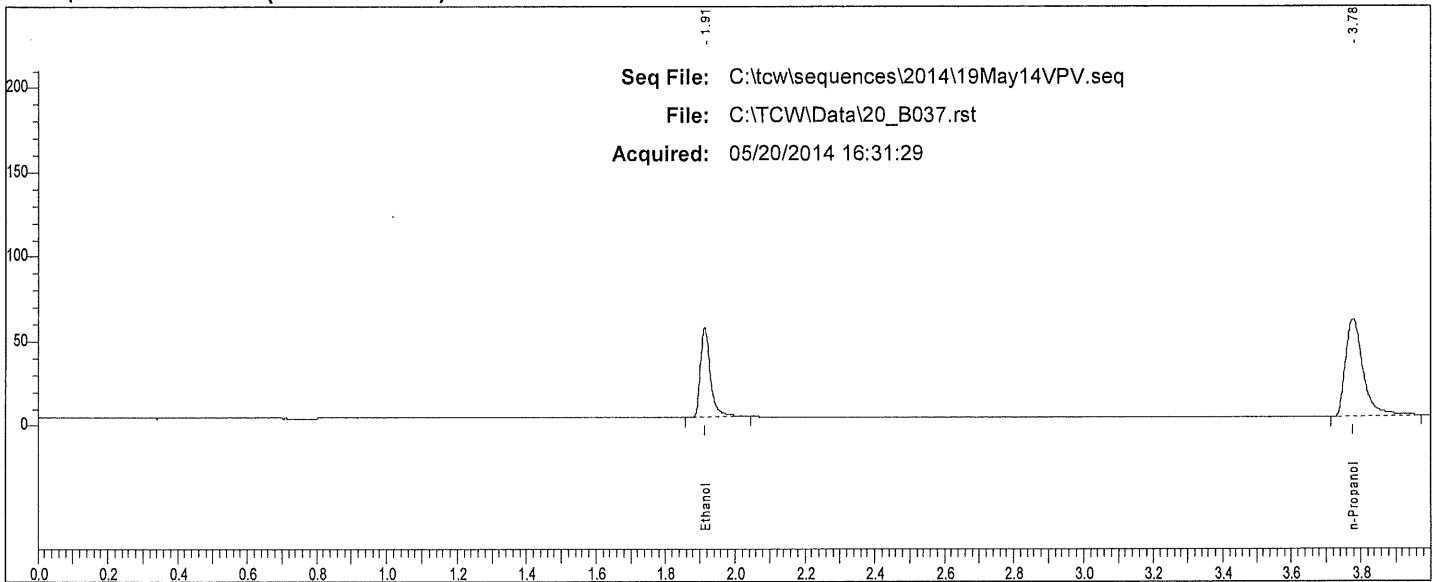
Vial #: 37



Rt	Area	Peak	g/100
1.073	136059	Ethanol	0.1486
1.769	265139	n-Propanol	

Sample: 0.150 QC (11012012-C)

Vial #: 37



Rt	Area	Peak
1.913	109320	Ethanol
3.777	201965	n-Propanol

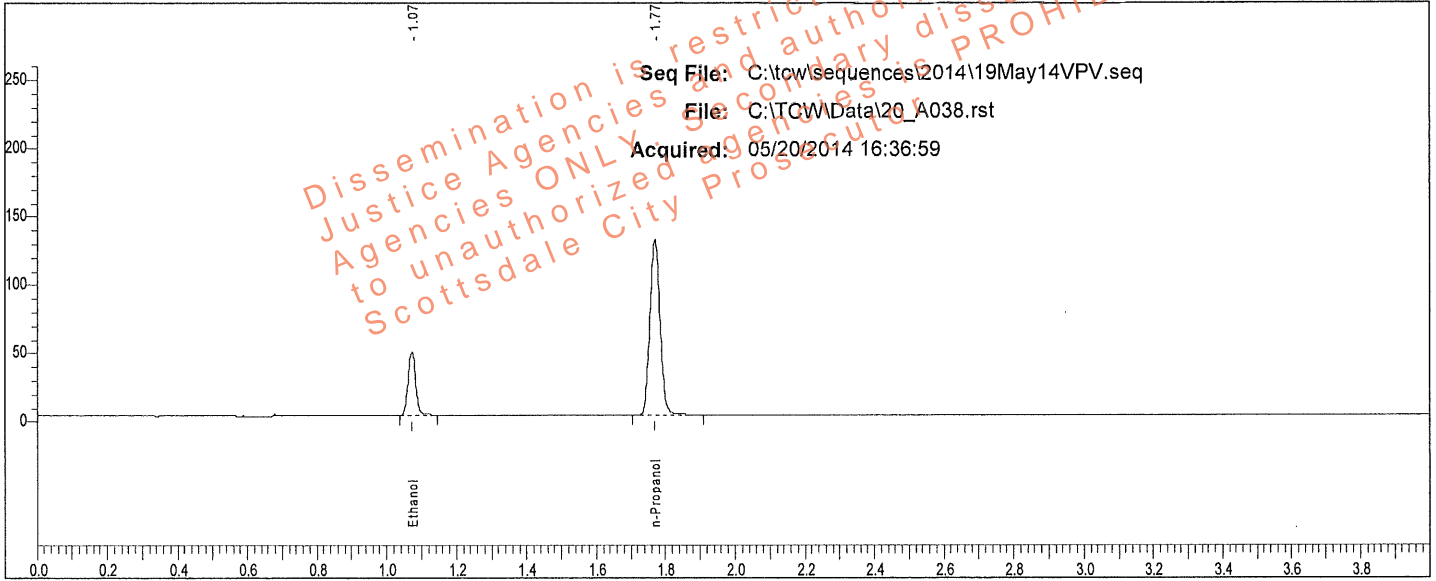
W

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: 0.080 QC (14112011-A)

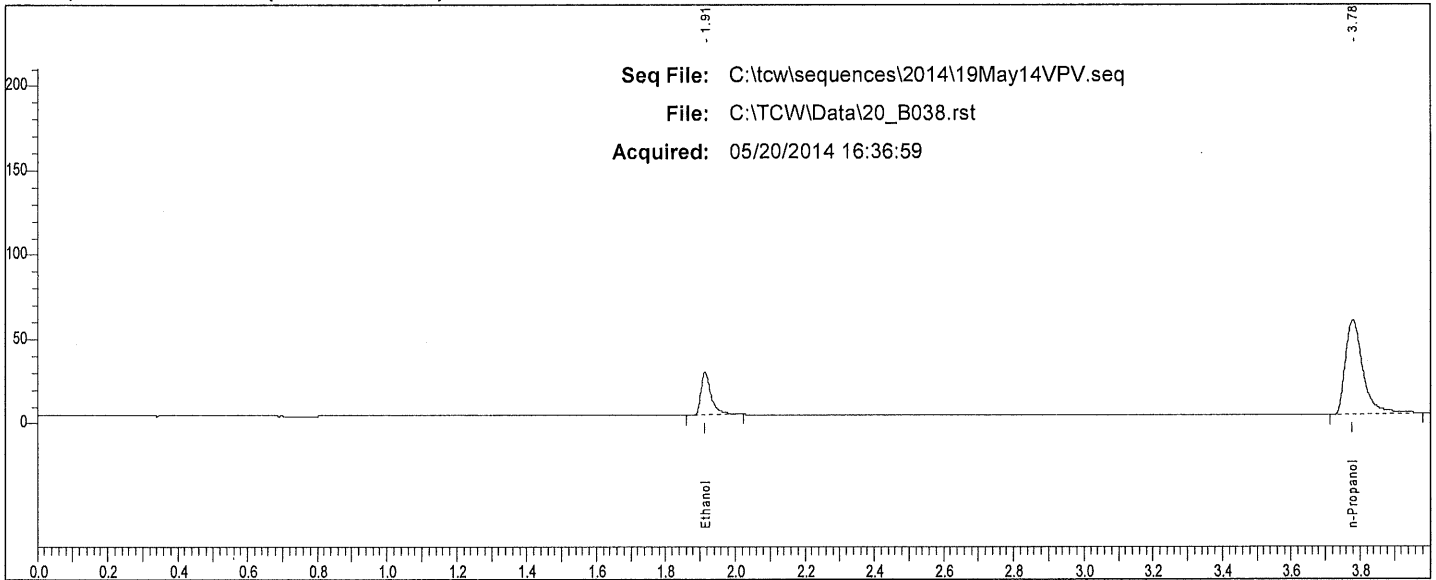
Vial #: 38



Rt	Area	Peak	g/100
1.072	70173	Ethanol	0.0789
1.769	260183	n-Propanol	

Sample: 0.080 QC (14112011-A)

Vial #: 38



Rt	Area	Peak
1.914	53082	Ethanol
3.778	197877	n-Propanol

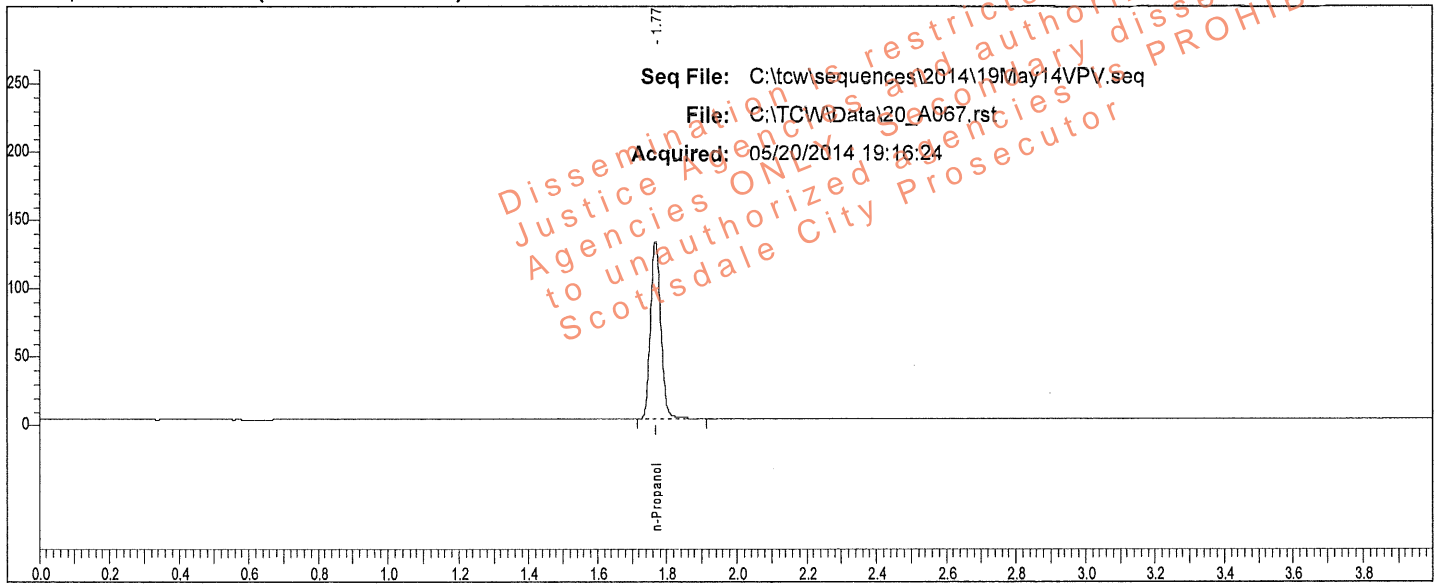
W

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: IS Blank (050214VPV-A)

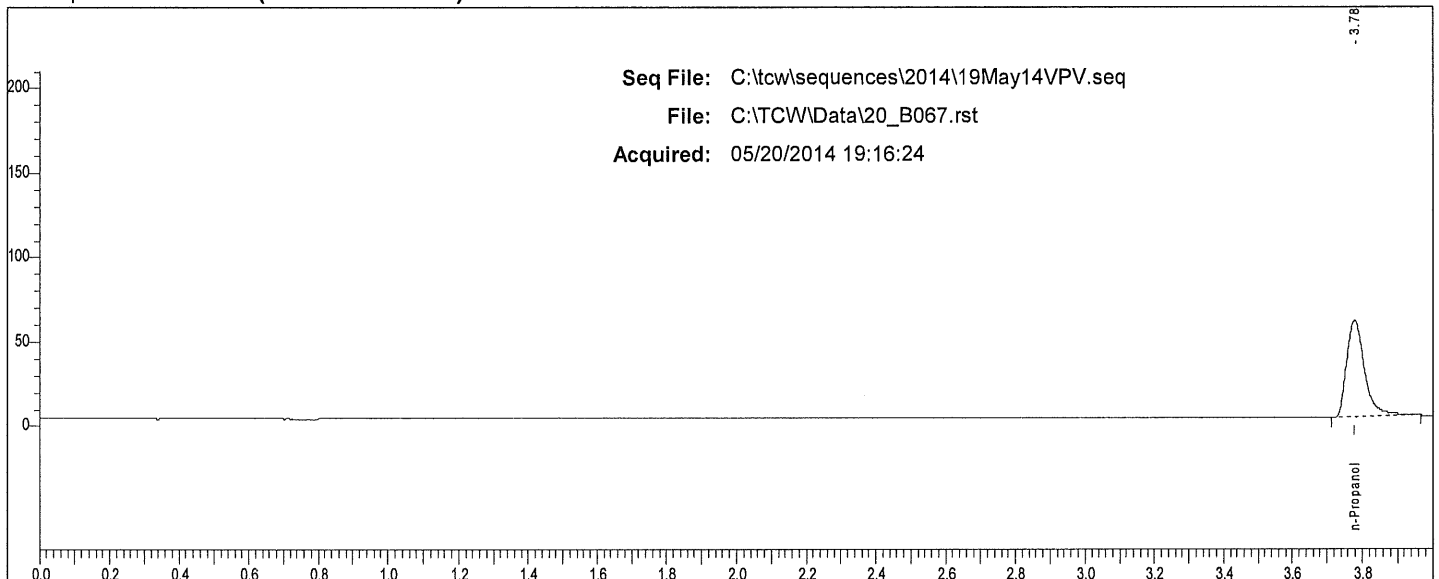
Vial #: 67



Rt	Area	Peak	g/100
1.768	268512	n-Propanol	

Sample: IS Blank (050214VPV-A)

Vial #: 67



Rt	Area	Peak	g/100
3.777	202264	n-Propanol	

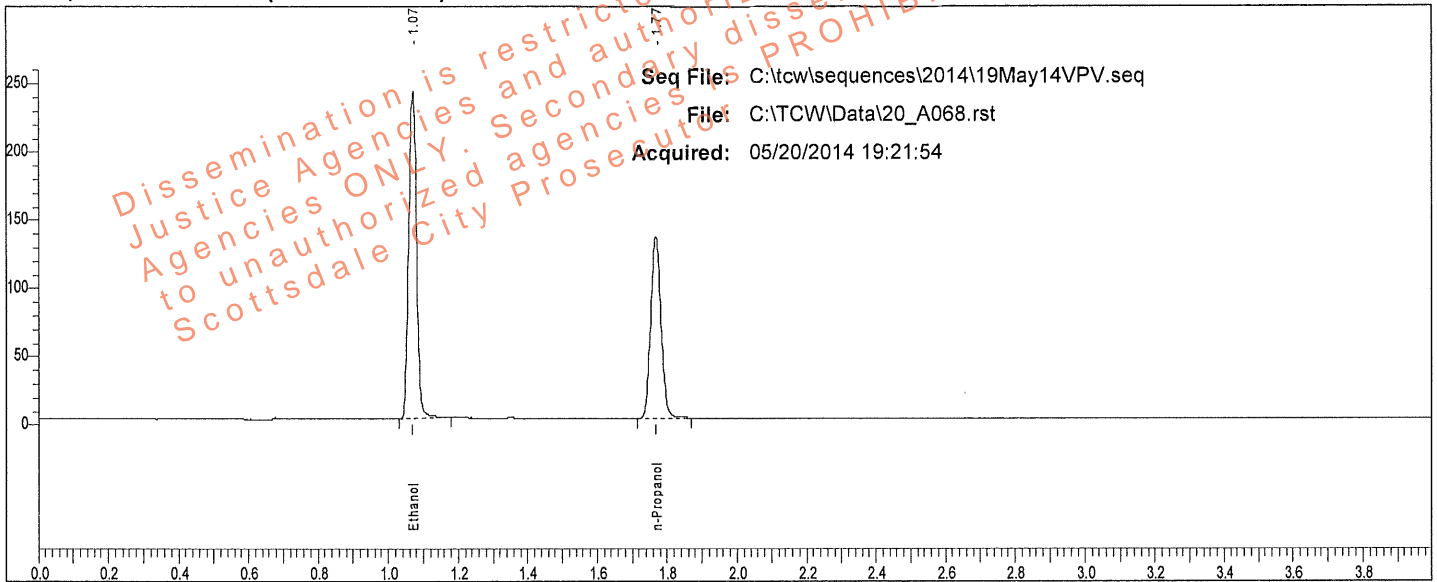
W

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: 0.400 QC (05012012-C)

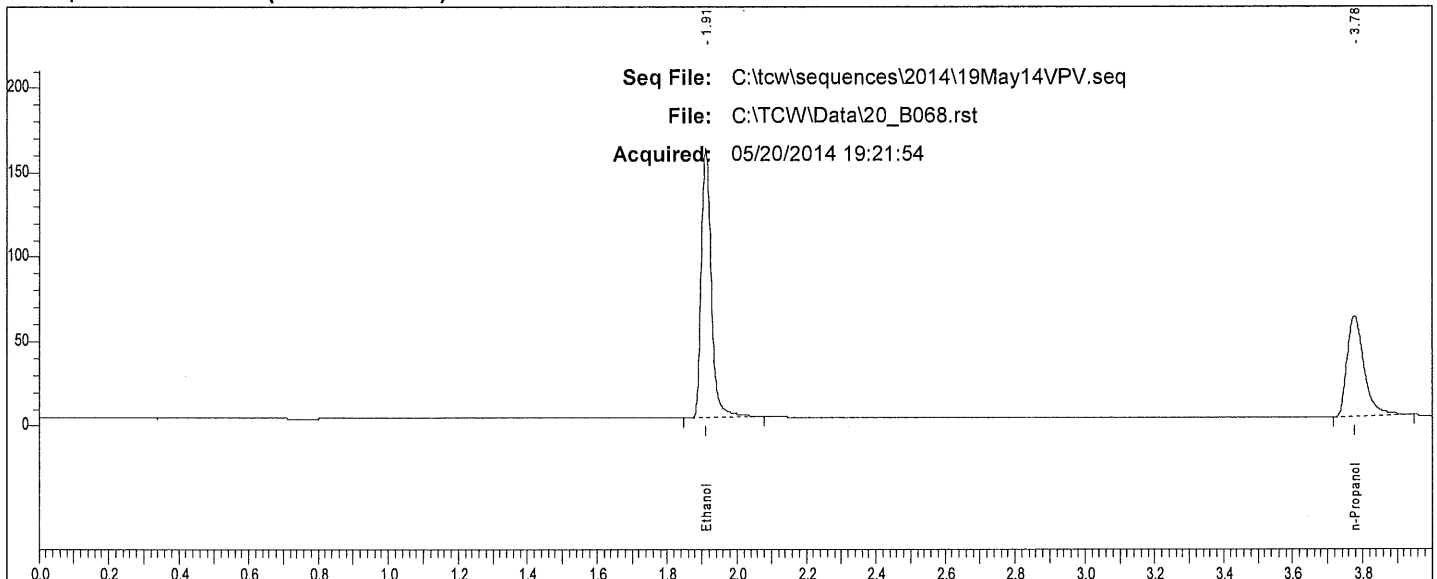
Vial #: 68



Rt	Area	Peak	g/100
1.071	377133	Ethanol	0.3985
1.767	272203	n-Propanol	

Sample: 0.400 QC (05012012-C)

Vial #: 68



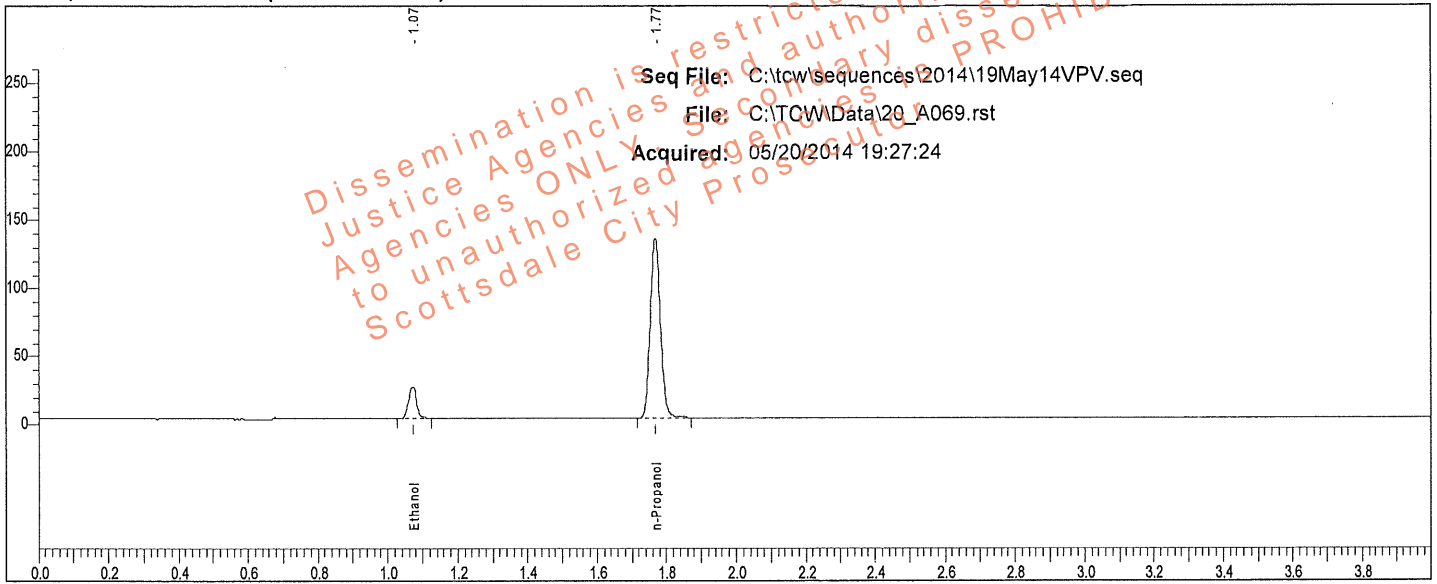
Rt	Area	Peak	g/100
1.910	319012	Ethanol	
3.775	205752	n-Propanol	

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

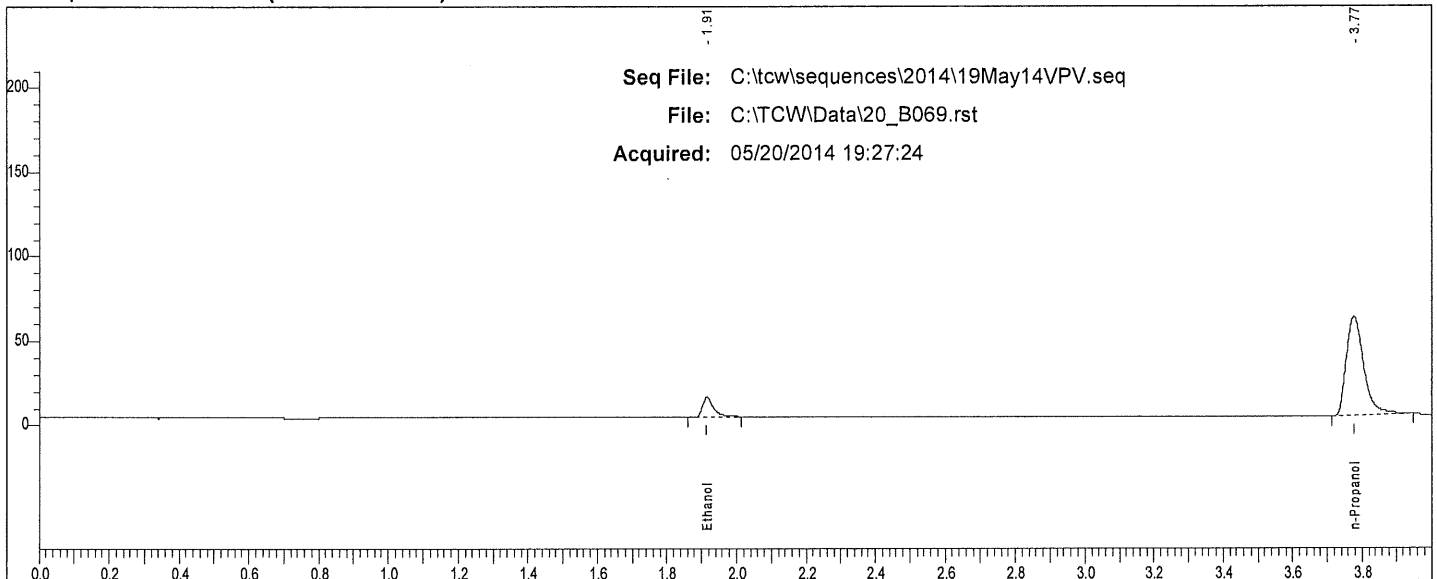
Sample: 0.040 QC (30112011-B)

Vial #: 69



Sample: 0.040 QC (30112011-B)

Vial #: 69



Rt	Area	Peak	g/100
1.915	25648	Ethanol	
3.775	205445	n-Propanol	

W

TotalChrom Sequence File C:\tcw\sequences\2014\19May14VPV.seq W

Printed by : Manager on: 5/20/2014 8:36:34 AM
 Created by : Manager on: 5/20/2014 8:35:55 AM
 Edited by : Manager on: 5/20/2014 8:36:31 AM
 Number of Times Edited : 1

Description:

Sequence File Header Information:

Number of Rows : 70
 Instrument Type : PE AutoSystem GC
 Injection Type : SINGLE
 Raw tokens channel A :
 Result tokens channel A :
 Modified tokens channel A :
 Raw tokens channel B :
 Result tokens channel B :
 Modified tokens channel B :

Sequence Sample Descriptions - Channel A

Row	Type	Name	Number
1	Cal:Replace	0.020 CAL (FN092710-01)	001
2	Cal:Replace	0.100 CAL (FN050312-01)	002
3	Cal:Replace	0.200 CAL (FN032712-01)	003
4	Cal:Replace	0.400 CAL (FN012712-01)	004
5	Blank	IS Blank (050214VPV-A)	005
6	Ctrl Sample	MIX (011111VPV)	006
7	Ctrl Sample	0.400 QC (05012012-C)	007
8	Ctrl Sample	0.040 QC (30112011-B)	008
9	Sample	L14	009
10	Sample	L14	010
11	Sample	L14	011
12	Sample	L14	012
13	Sample	L14	013
14	Sample	L14	014
15	Sample	L14	015
16	Sample	L14	016
17	Sample	L14	017
18	Sample	L14	018
19	Sample	L14	019
20	Sample	L14	020
21	Sample	L14	021
22	Sample	L14	022
23	Sample	L14	023
24	Sample	L14	024
25	Sample	L14	025
26	Sample	L14	026
27	Sample	L14	027
28	Sample	L14	028
29	Sample	L14	029
30	Sample	L14	030
31	Sample	L14	031
32	Sample	L14	032
33	Sample	L14	033
34	Sample	L14	034
35	Ctrl Sample	0.202 WB QC (1212091)	035
36	Ctrl Sample	0.202 WB QC (1212091)	036
37	Ctrl Sample	0.150 QC (11012012-C)	037
38	Ctrl Sample	0.080 QC (14112011-A)	038
39	Sample	L14	039
40	Sample	L14	040
41	Sample	L14	041
42	Sample	L14	042
43	Sample	L14	043
44	Sample	L14	044
45	Sample	L14	045
46	Sample	L14	046
47	Sample	L14	047
48	Sample	L14	048
49	Sample	L14	049
50	Sample	L14	050
51	Sample	L14	051
52	Sample	L14	052
53	Sample	L14	053
54	Sample	L14	054
55	Sample	L14	055
56	Sample	L14	056
57	Sample	L14	057

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5/20/2014 8:36:34 AM Sequence: C:\tcw\sequences\2014\19May14VPV.seq

Sequence Sample Descriptions - Channel A

Row	Type	Name	Number
58	Sample	L14	058
59	Sample	L14	059
60	Sample	L14	060
61	Sample	L14	061
62	Sample	L14	062
63	Sample	L14	063
64	Sample	L14	064
65	Sample	L14	065
66	Sample	L14	066
67	Blank	IS Blank (050214VPV-A)	067
68	Ctrl Sample	0.400 QC (05012012-C)	068
69	Ctrl Sample	0.040 QC (30112011-B)	069
70	Sample	END OF SEQUENCE	070

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Scottsdale P.D. Crime Lab

Summary of Cases for Ethanol

Acquired: 05/20/2014

Analyst: VPV

Sequence: C:\tcw\sequences\2014\19May14VPV.seq

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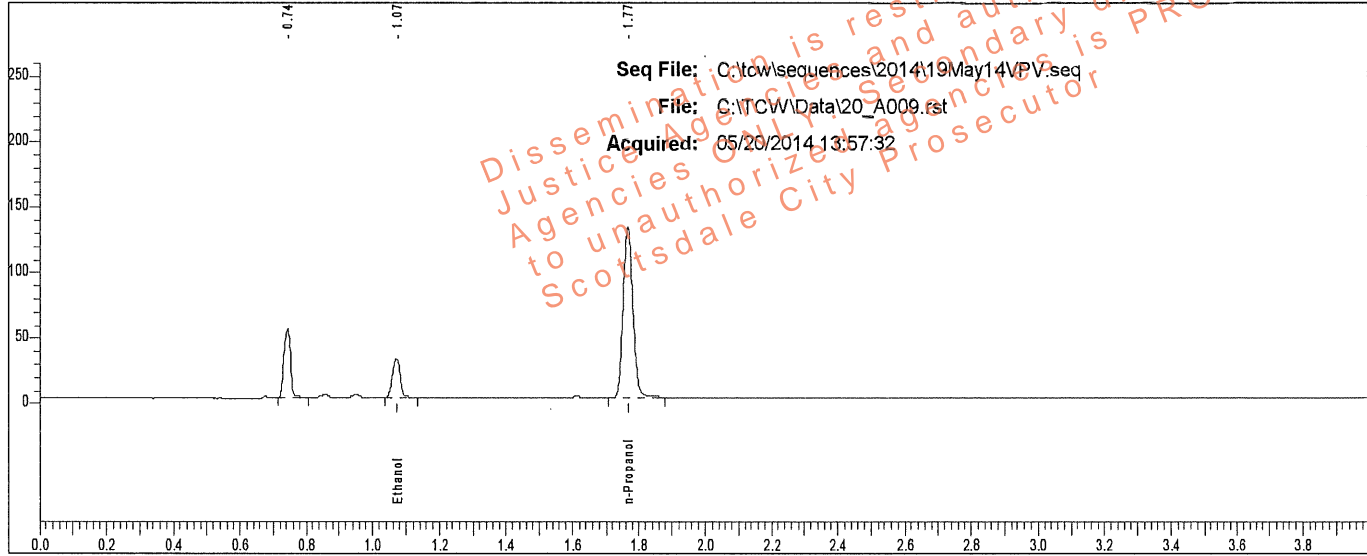
File	Sample	Result	Result	% Diff.
20_A009.rst	L14	0.0513	0.0506	1.31
20_A011.rst	L14	0.2182	0.2183	0.06
20_A013.rst	L14	0.3006	0.2988	0.63
20_A015.rst	L14	0.1955	0.1964	0.47
20_A017.rst	L14	0.1436	0.1448	0.84
20_A019.rst	L14	0.2326	0.2333	0.28
20_A021.rst	L14	0.2178	0.2192	0.67
20_A023.rst	L14	0.2571	0.2557	0.56
20_A025.rst	L14	0.1733	0.1736	0.17
20_A027.rst	L14	0.1288	0.1276	0.92
20_A029.rst	L14	0.1024	0.1015	0.91
20_A031.rst	L14	0.0829		
20_A032.rst	L14	0.0829		
20_A033.rst	L14	0.2544	0.2549	0.19
20_A039.rst	L14	0.0926	0.0945	2.06
20_A041.rst	L14	0.2309	0.2288	0.95
20_A043.rst	L14	0.2267	0.2281	0.59
20_A045.rst	L14	0.1402	0.1405	0.23
20_A047.rst	L14	0.2065	0.2075	0.51
20_A049.rst	L14	0.1321	0.1324	0.22
20_A051.rst	L14	0.1526	0.1548	1.43
20_A053.rst	L14	0.1322	0.1332	0.75
20_A055.rst	L14	0.1237	0.1228	0.68
20_A057.rst	L14	0.0665	0.0660	0.69
20_A059.rst	L14	0.0823	0.0826	0.35
20_A061.rst	L14	0.1936	0.1931	0.25
20_A063.rst	L14	0.1010	0.0999	1.14
20_A065.rst	L14	0.1462	0.1465	0.25
20_A070.rst	END OF SEQUENCE	0		

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

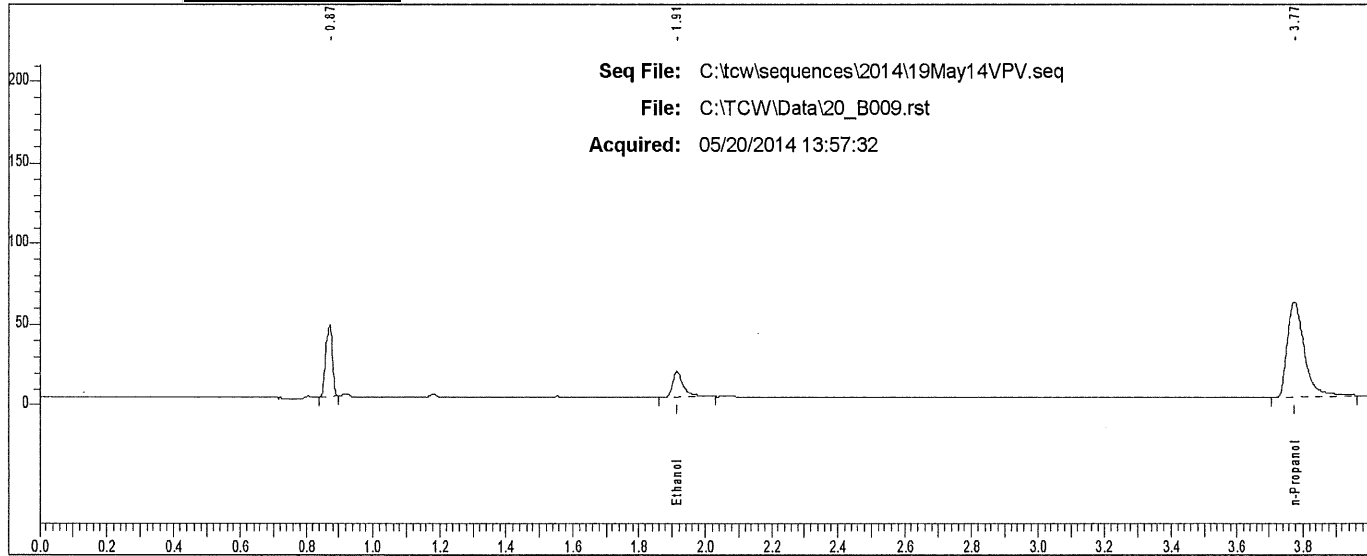
Vial #: 9



Rt	Area	Peak	g/100
1.071	46658	Ethanol	0.0513
1.767	268951	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 9



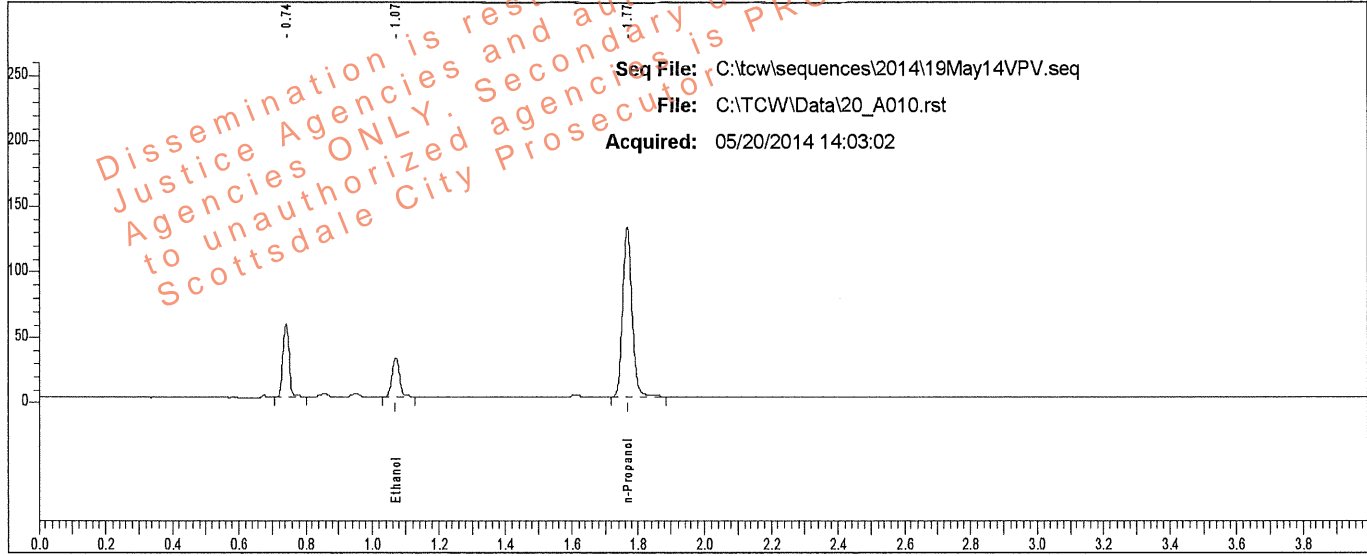
Rt	Area	Peak
1.914	35487	Ethanol
3.775	205879	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

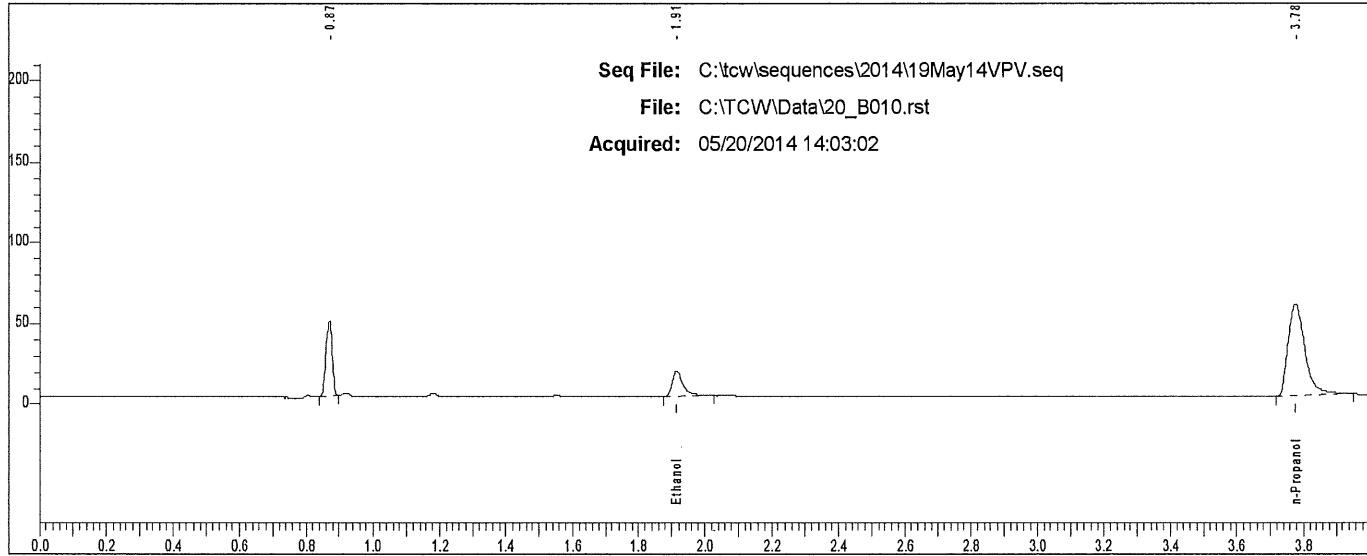
Vial #: 10



Rt	Area	Peak	g/100
1.071	45204	Ethanol	0.0506
1.767	264097	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 10



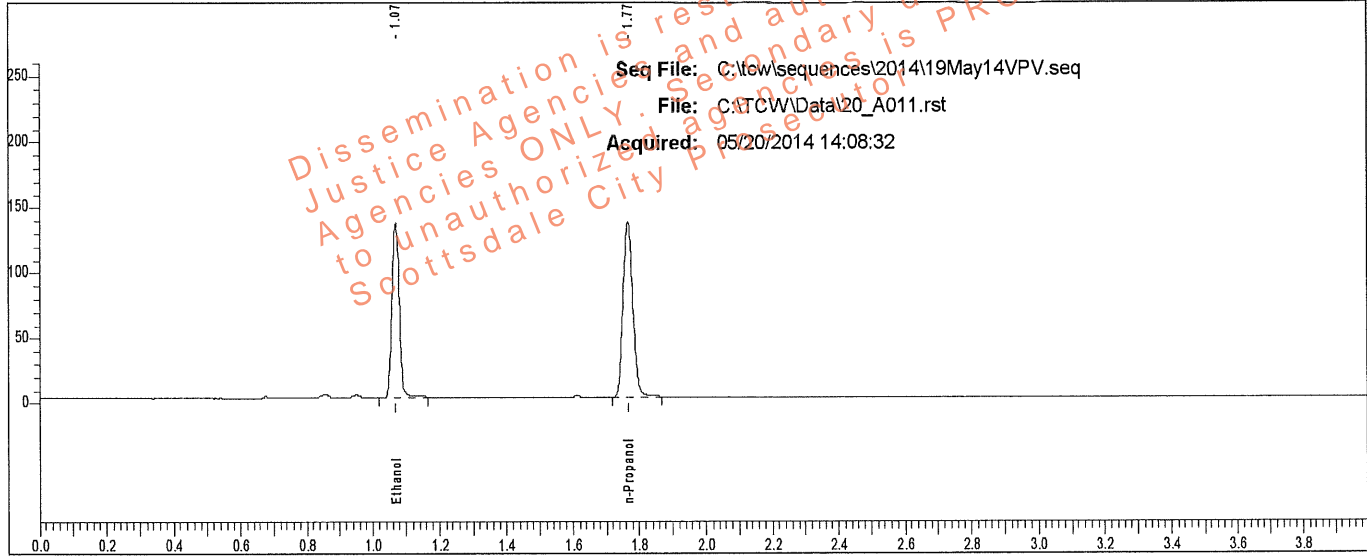
Rt	Area	Peak
1.914	34724	Ethanol
3.775	199390	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

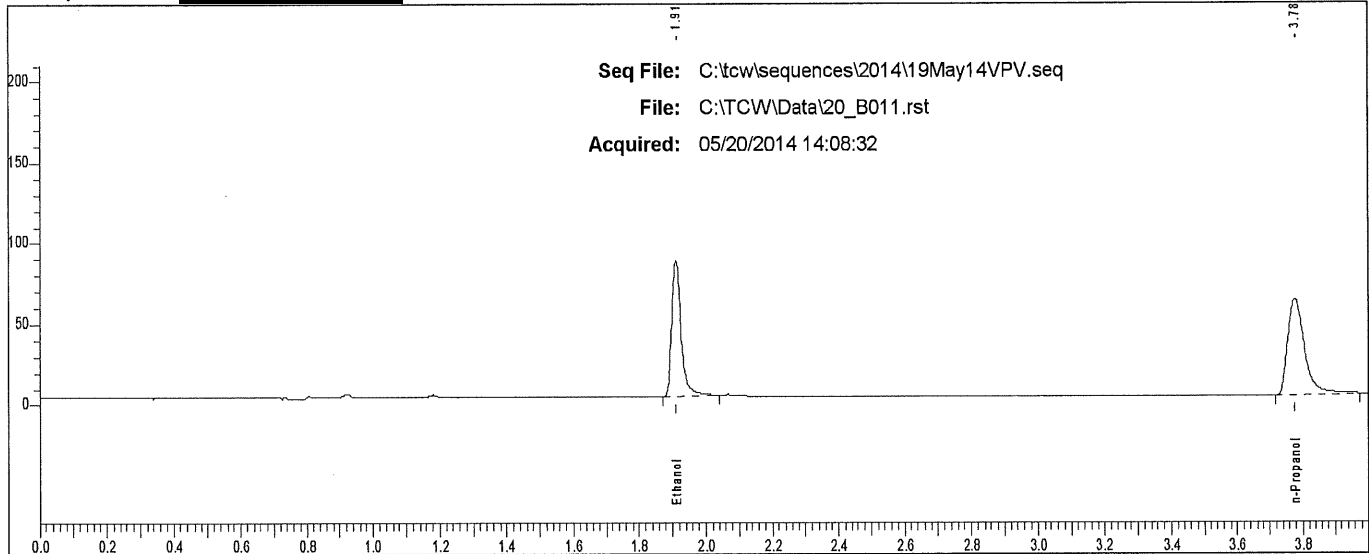
Vial #: 11



Rt	Area	Peak	g/100
1.070	204571	Ethanol	0.2182
1.767	270586	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 11



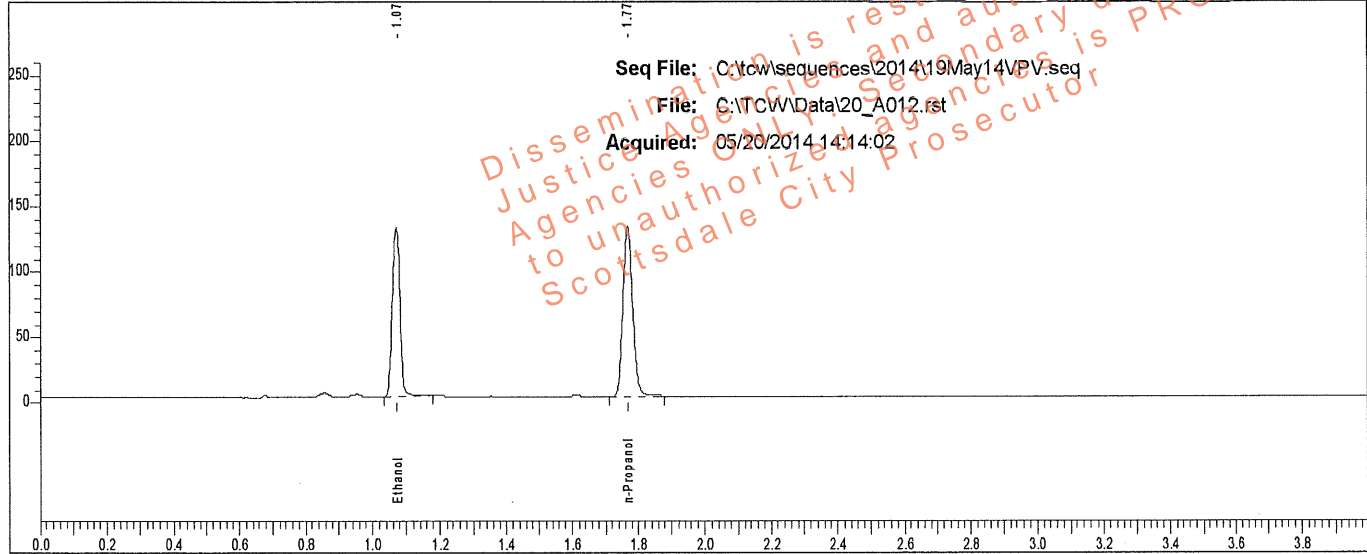
Rt	Area	Peak
1.910	168134	Ethanol
3.775	208374	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

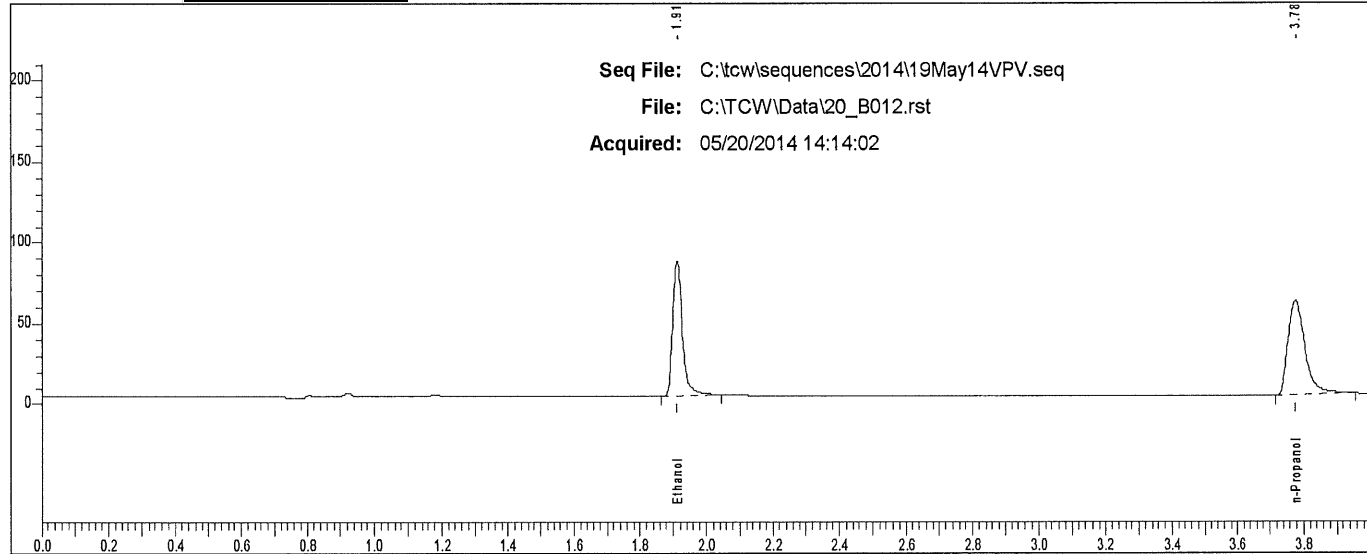
Vial #: 12



Rt	Area	Peak	g/100
1.071	203382	Ethanol	0.2183
1.768	268841	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 12



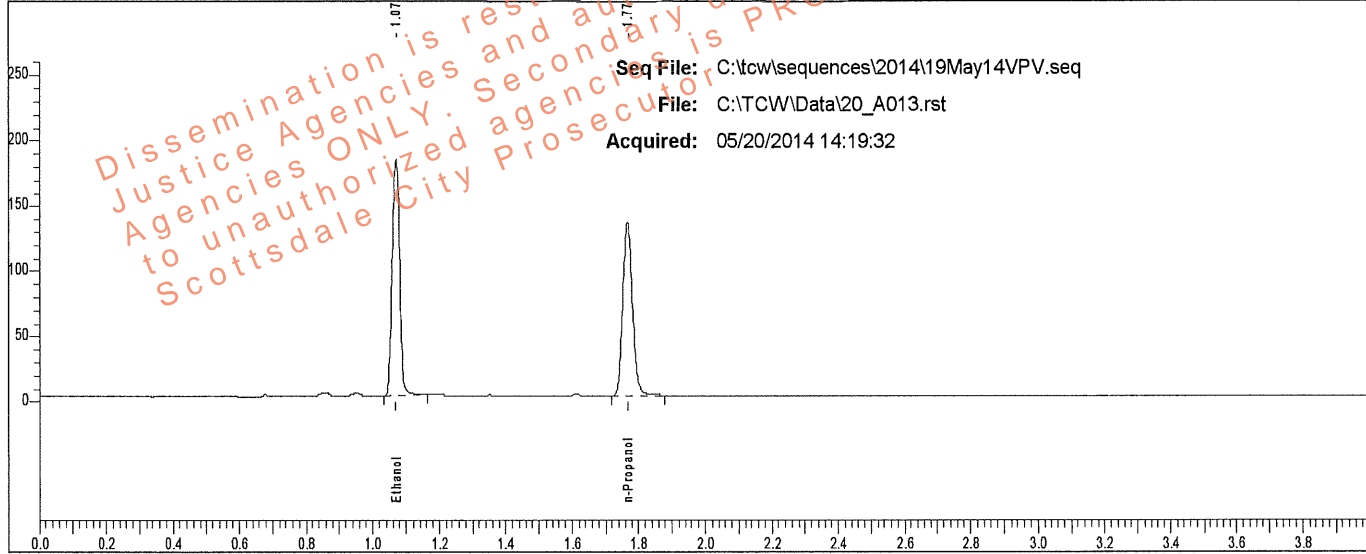
Rt	Area	Peak
1.911	167190	Ethanol
3.776	203476	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

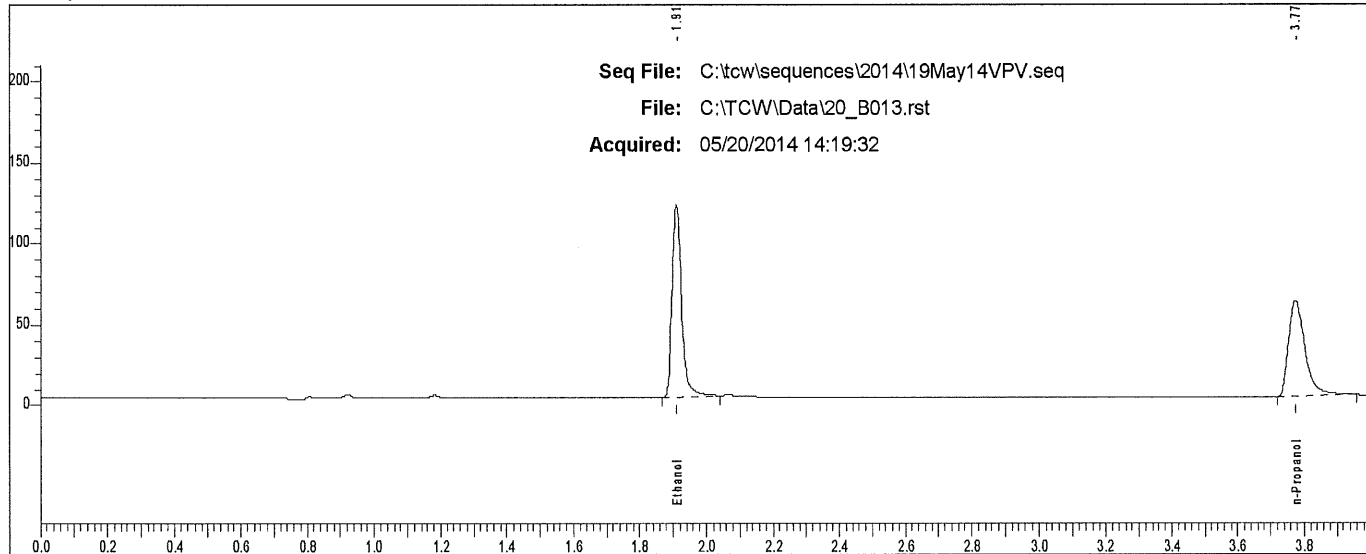
Vial #: 13



Rt	Area	Peak	g/100
1.071	284482	Ethanol	0.3006
1.767	272549	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 13



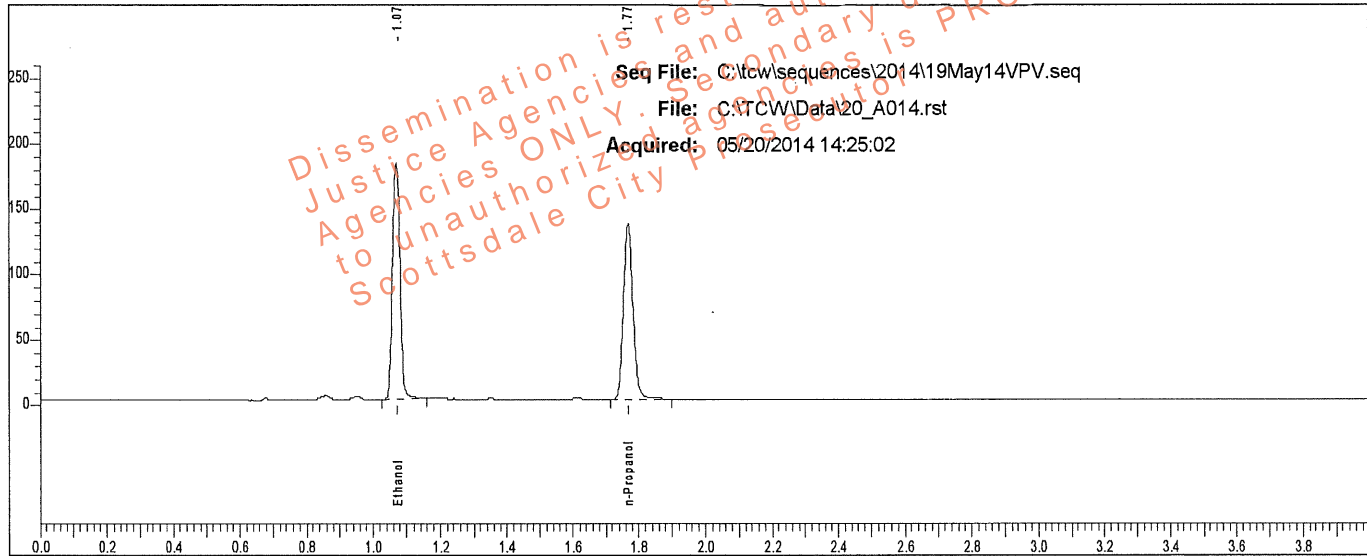
Rt	Area	Peak
1.910	237389	Ethanol
3.775	206589	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

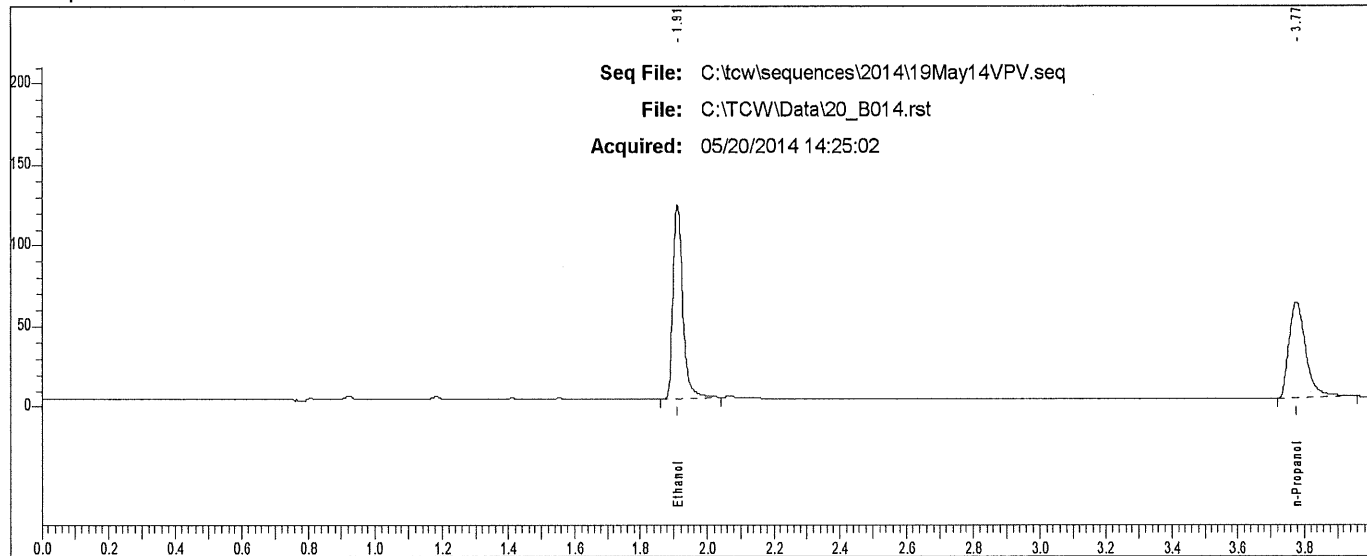
Vial #: 14



Rt	Area	Peak	g/100
1.071	284786	Ethanol	0.2988
1.768	274556	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 14



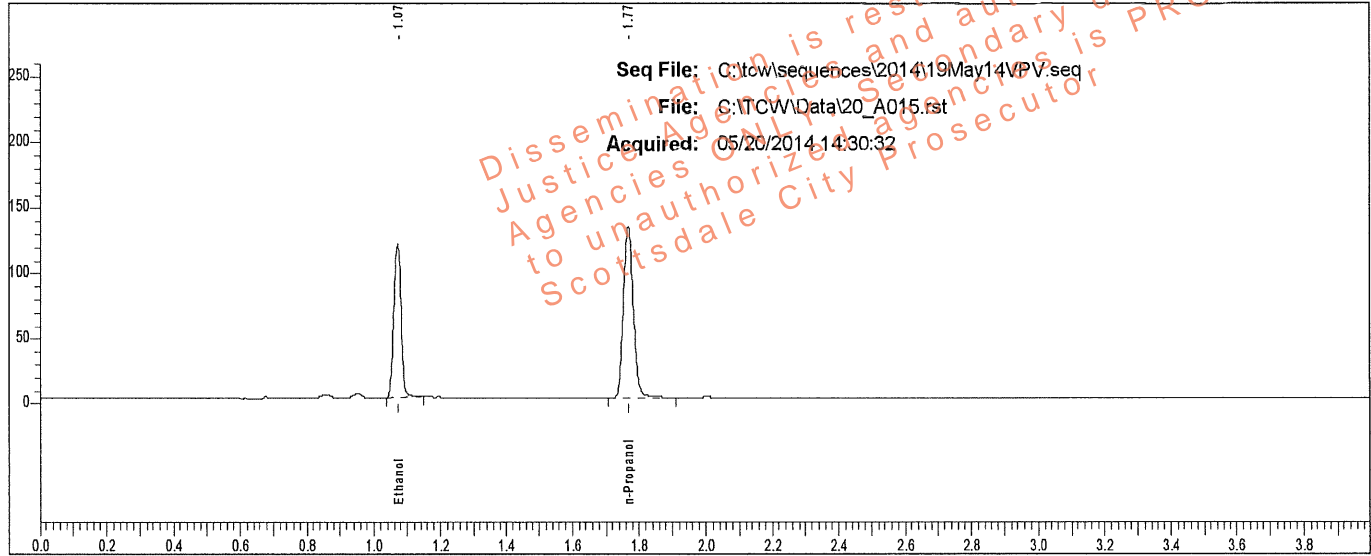
Rt	Area	Peak
1.911	237536	Ethanol
3.775	208215	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

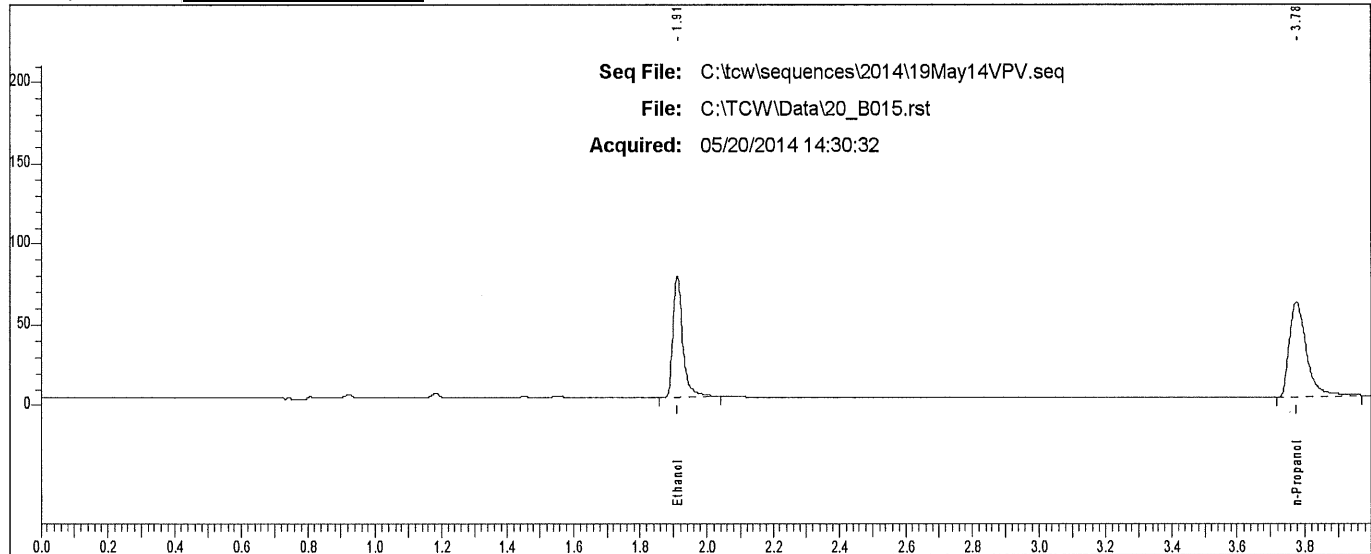
Vial #: 15



Rt	Area	Peak	g/100
1.071	184397	Ethanol	0.1955
1.768	272410	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 15



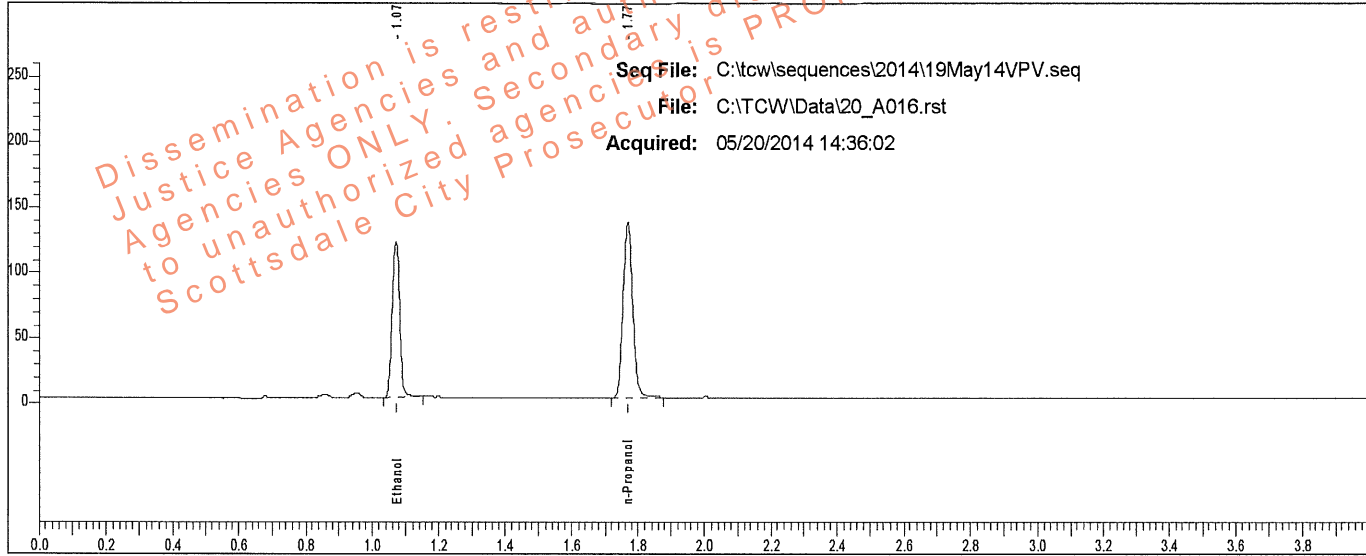
Rt	Area	Peak
1.911	152218	Ethanol
3.775	206521	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

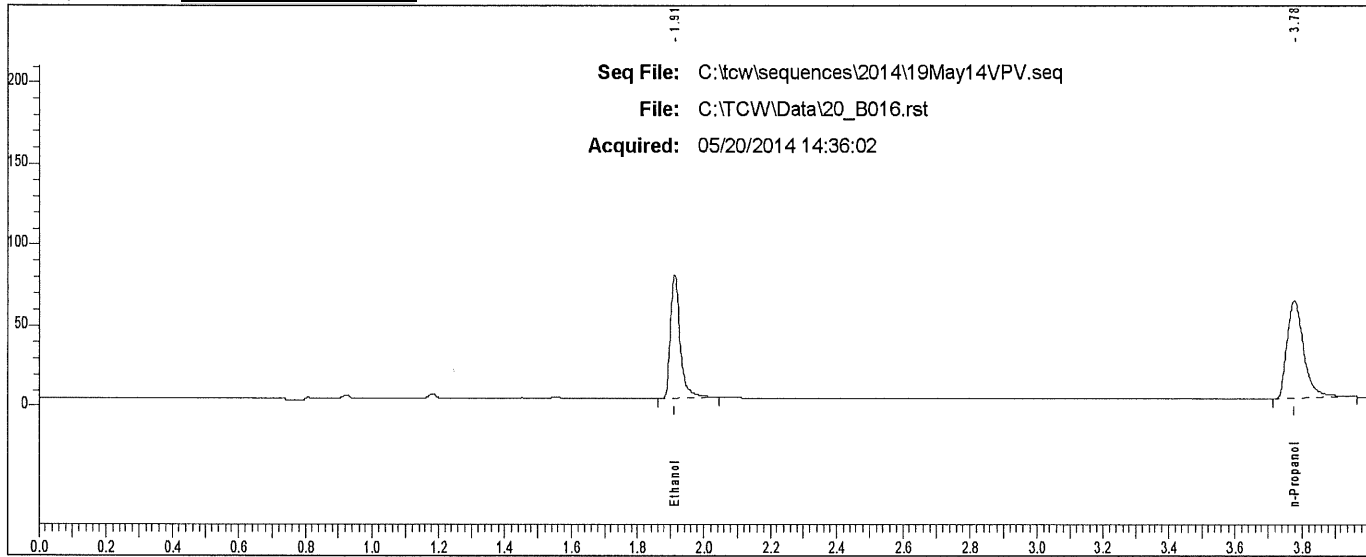
Vial #: 16



Rt	Area	Peak	g/100
1.072	186810	Ethanol	0.1964
1.768	274663	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 16



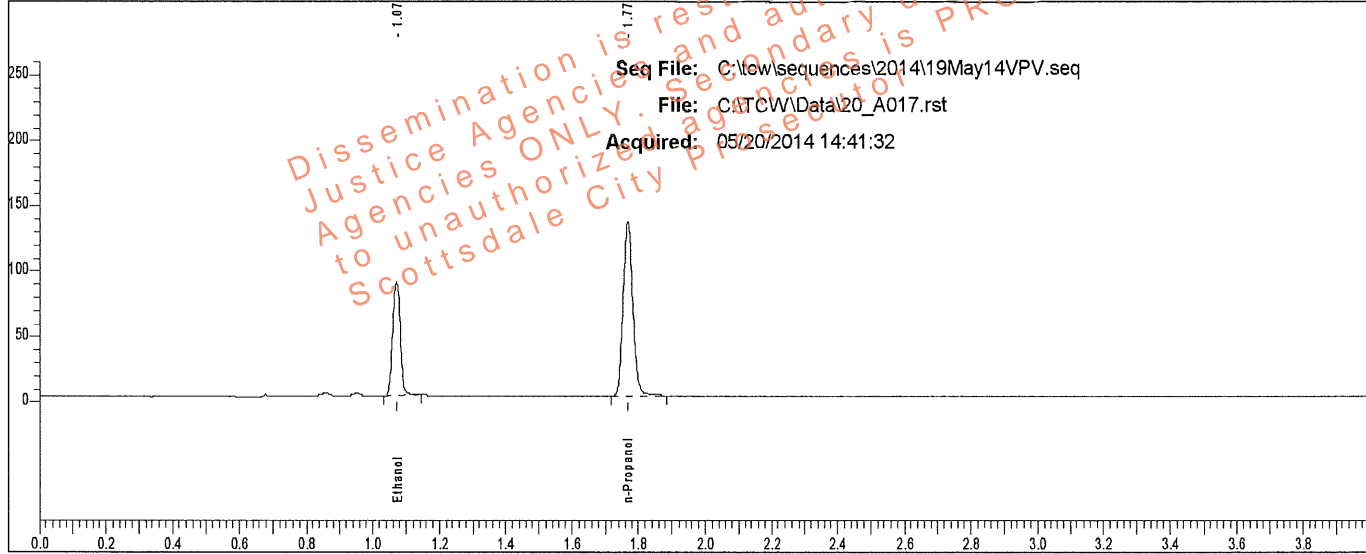
Rt	Area	Peak	g/100
1.911	154223	Ethanol	
3.776	209323	n-Propanol	

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

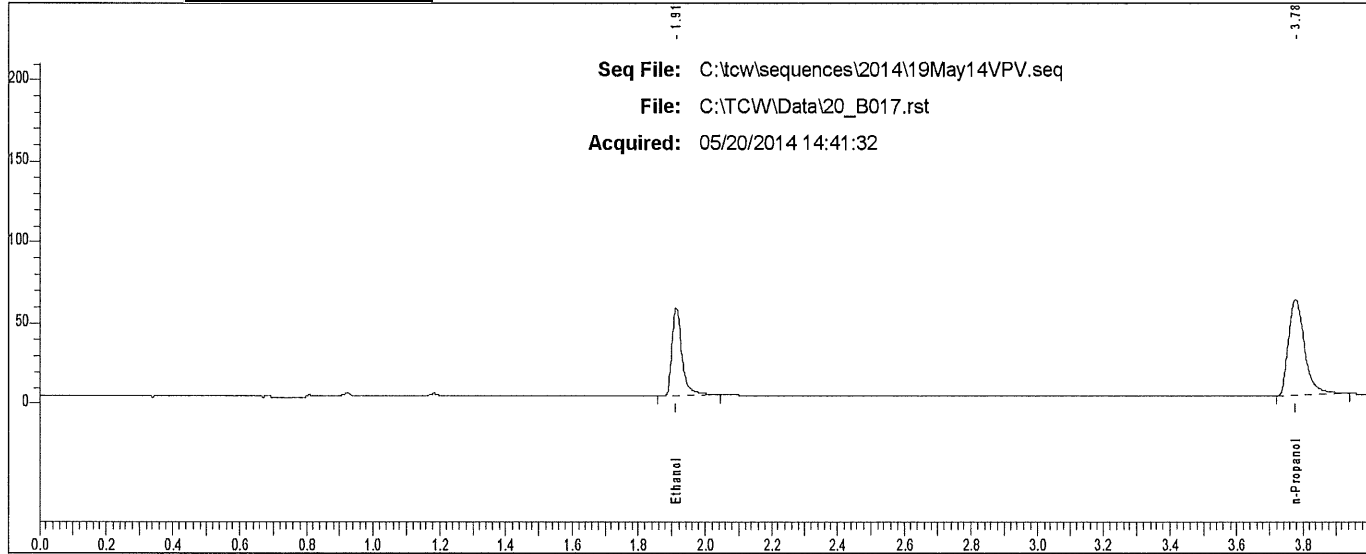
Vial #: 17



Rt	Area	Peak	g/100
1.072	136345	Ethanol	0.1436
1.768	275033	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 17



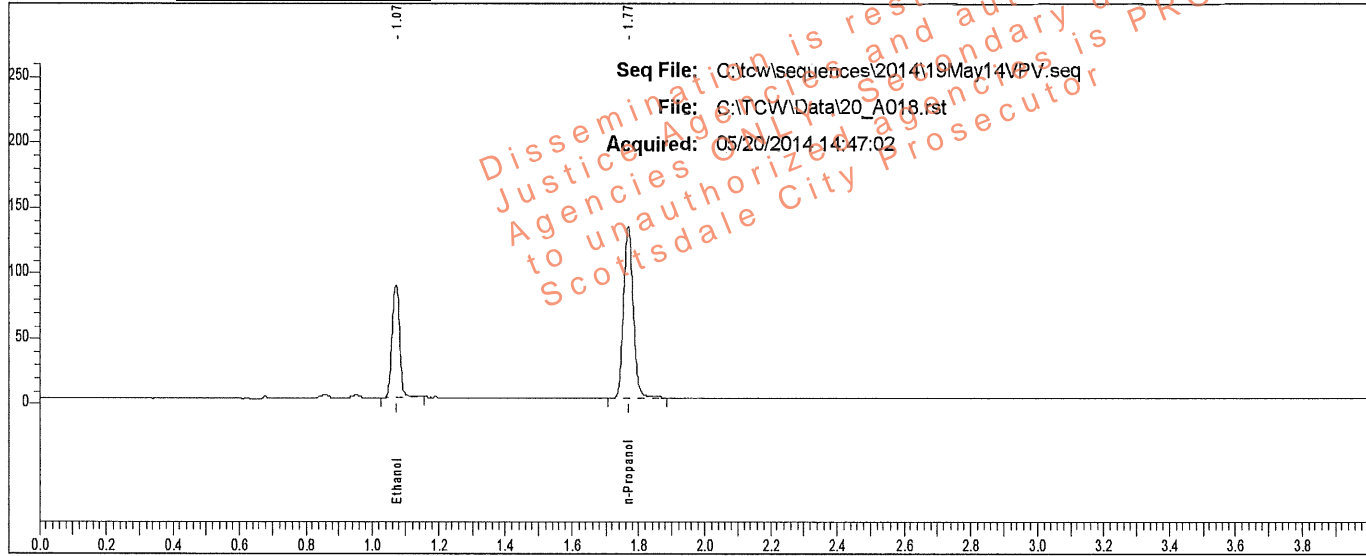
Rt	Area	Peak
1.912	111336	Ethanol
3.776	206054	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

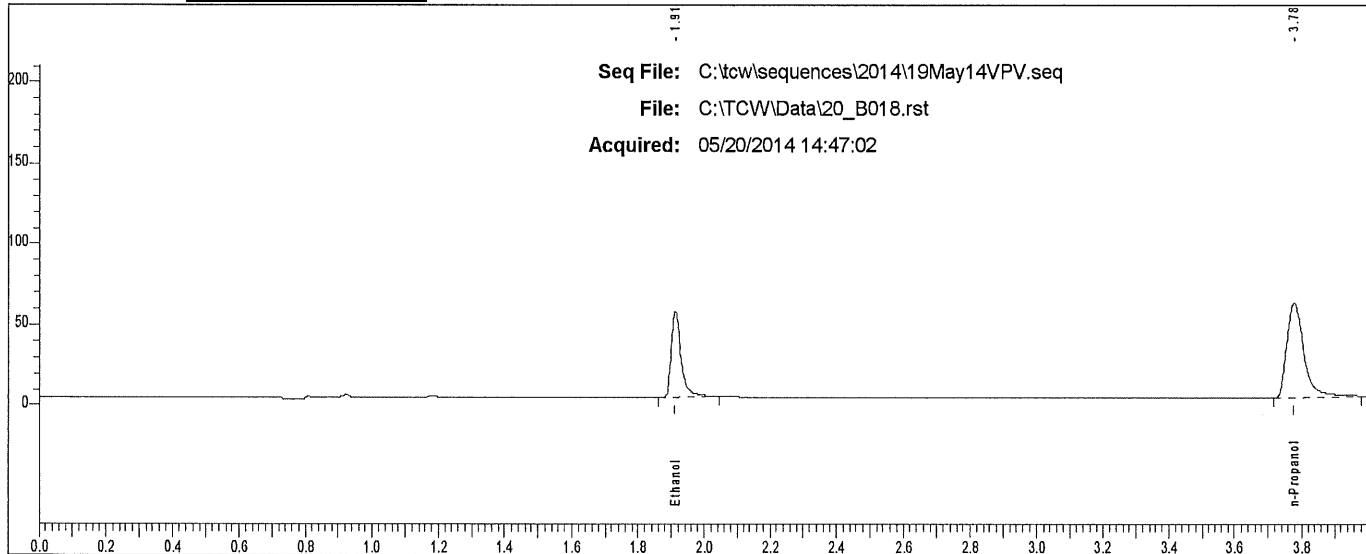
Vial #: 18



Rt	Area	Peak	g/100
1.072	135222	Ethanol	0.1448
1.768	270469	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 18



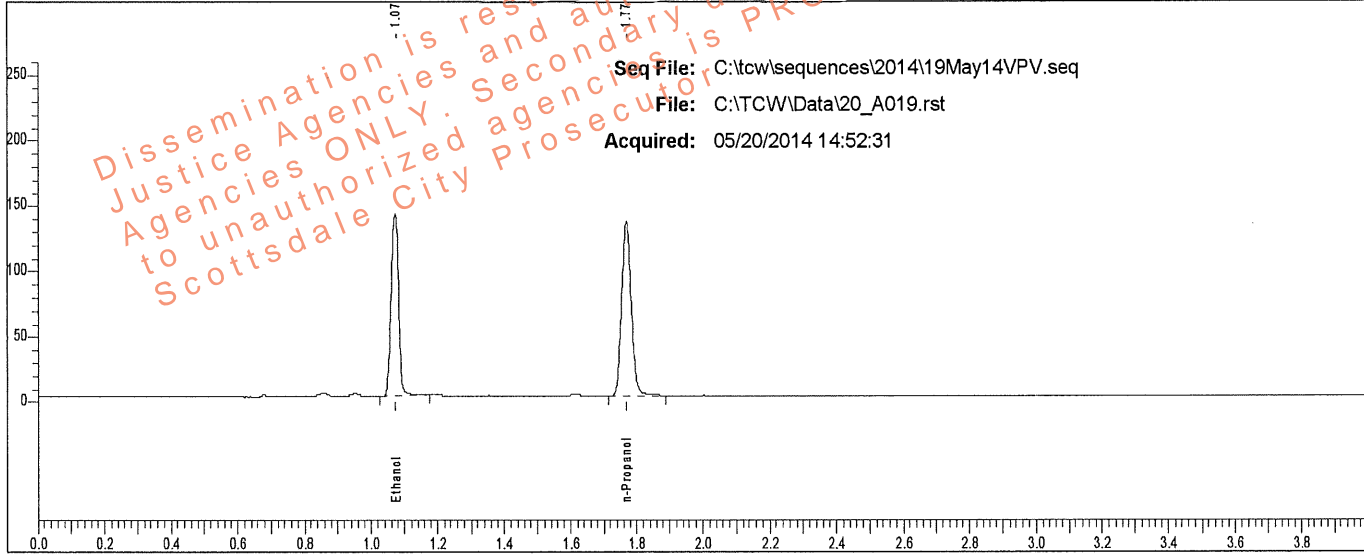
Rt	Area	Peak
1.912	109677	Ethanol
3.777	207089	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

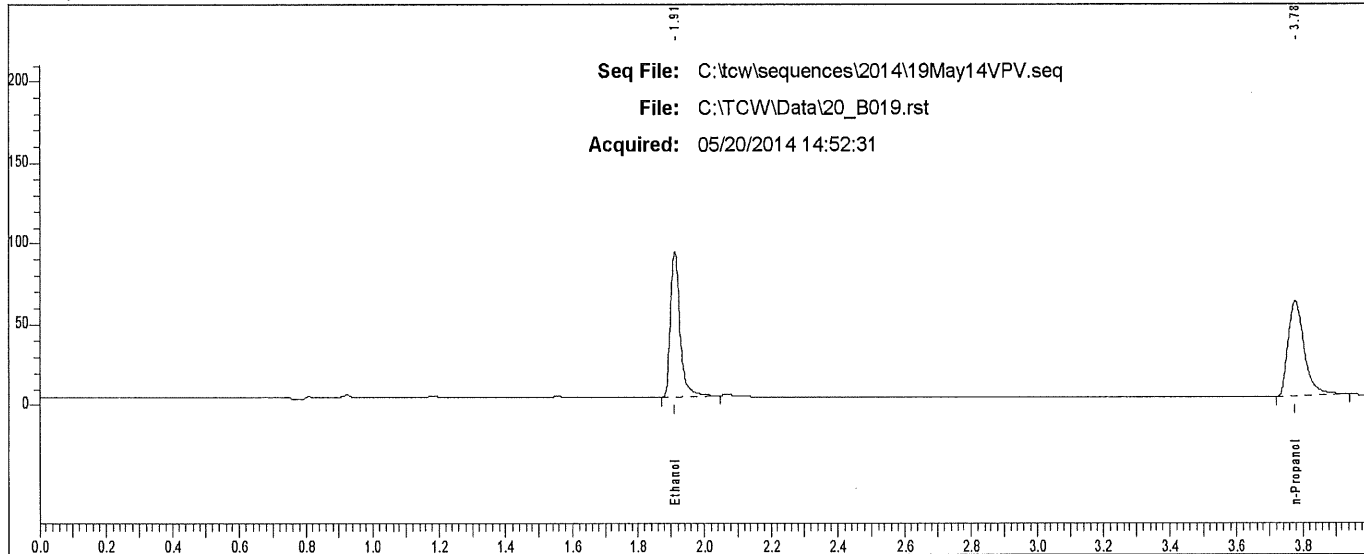
Vial #: 19



Rt	Area	Peak	g/100
1.072	219171	Ethanol	0.2326
1.768	271756	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 19



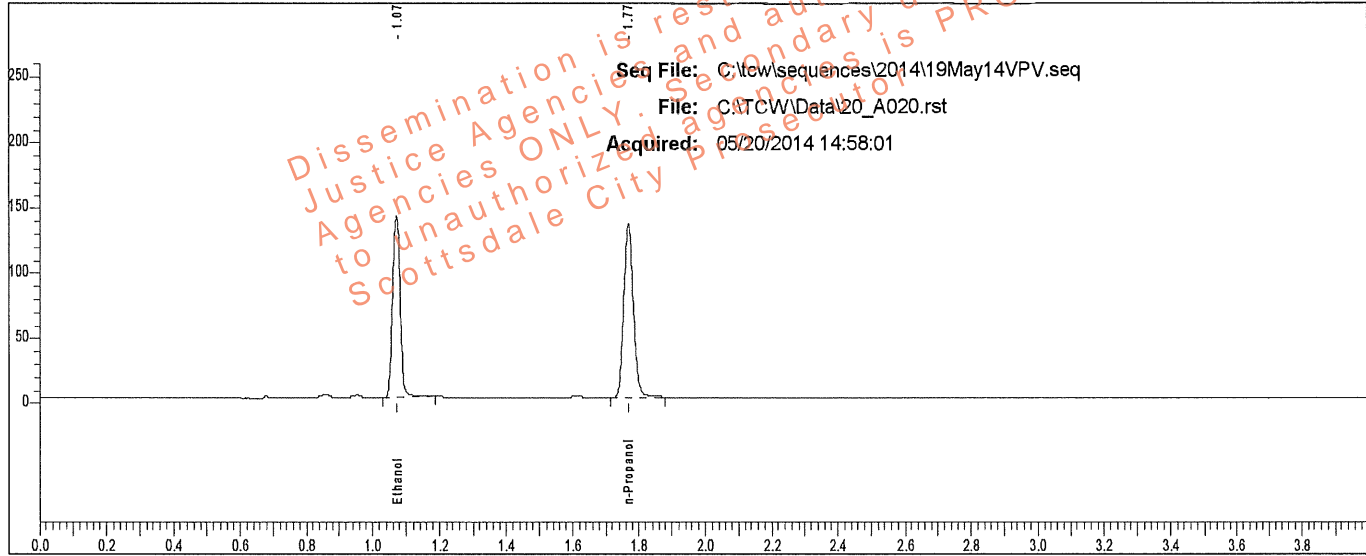
Rt	Area	Peak
1.911	180103	Ethanol
3.777	203255	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

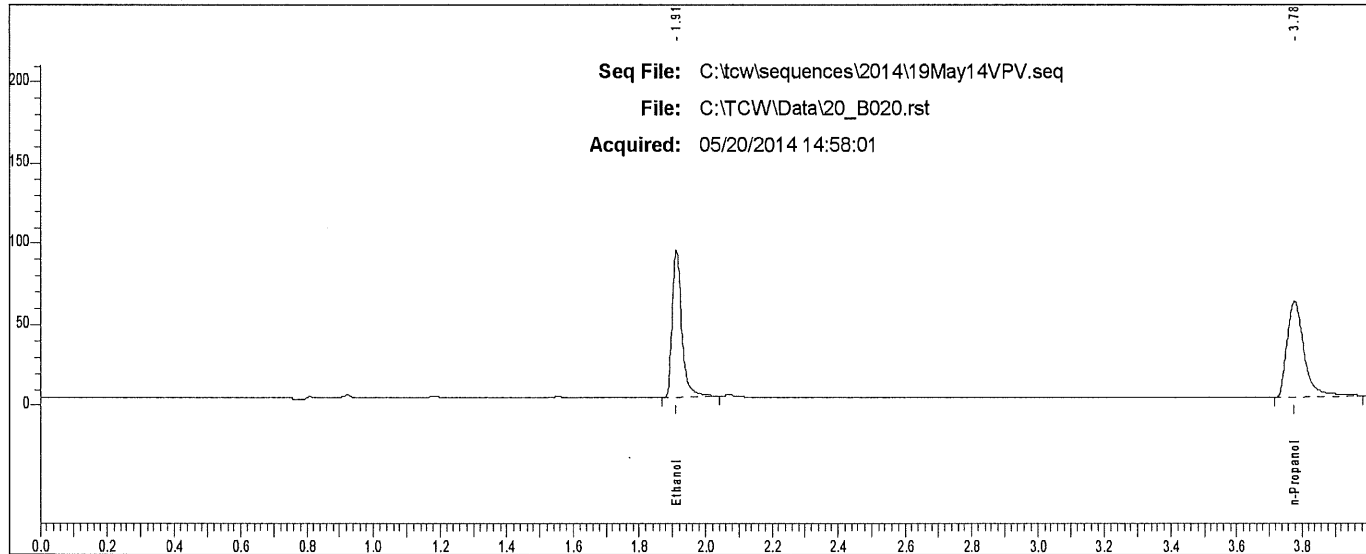
Vial #: 20



Rt	Area	Peak	g/100
1.072	220736	Ethanol	0.2333
1.769	272932	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 20



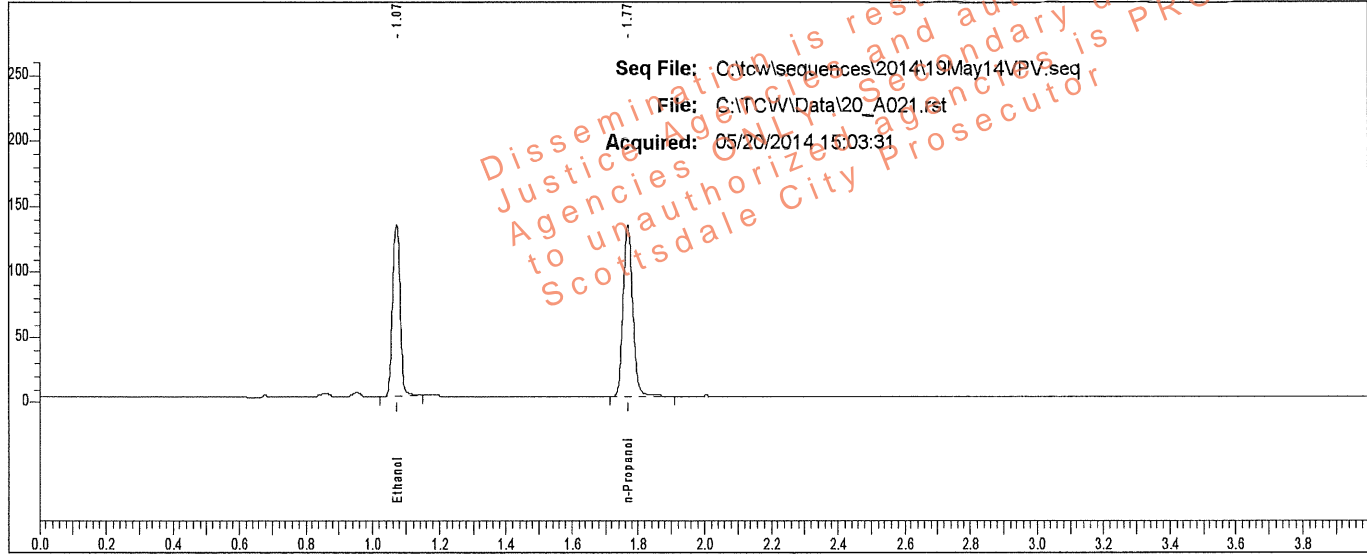
Rt	Area	Peak
1.912	181264	Ethanol
3.776	209006	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

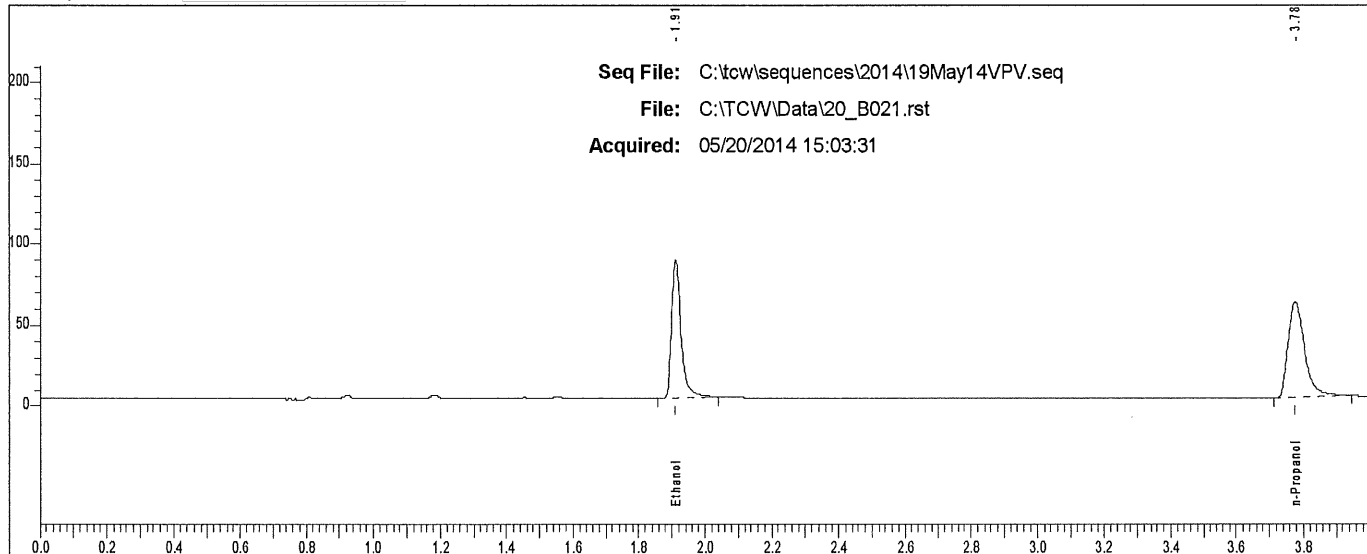
Vial #: 21



Rt	Area	Peak	g/100
1.072	205320	Ethanol	0.2178
1.768	272108	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 21



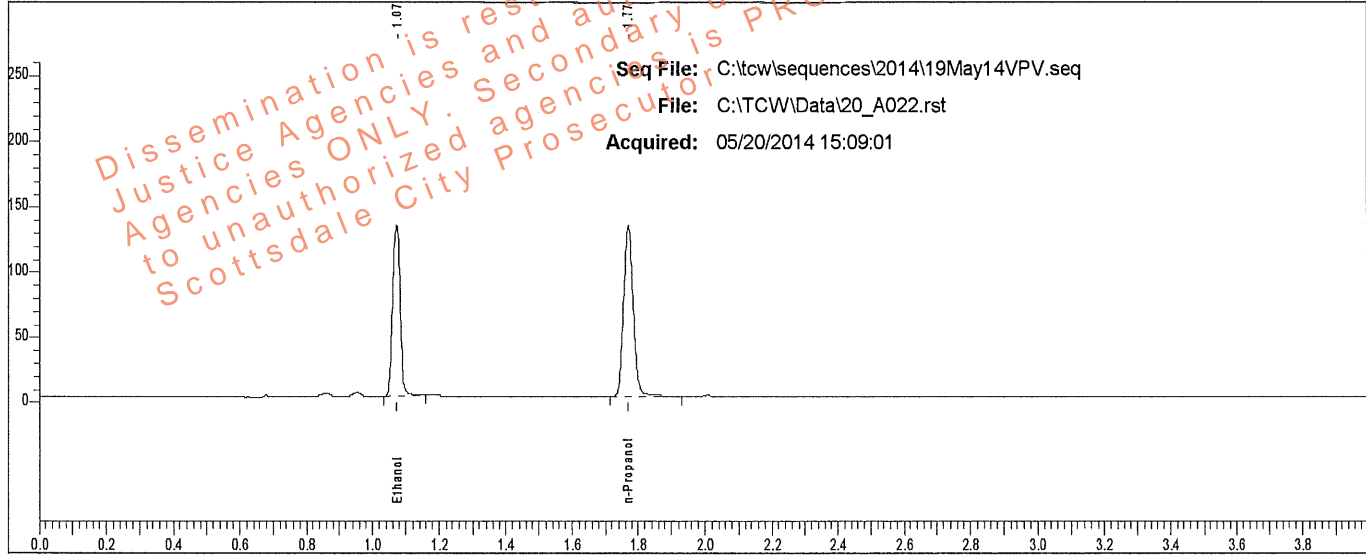
Rt	Area	Peak
1.911	169879	Ethanol
3.776	203156	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

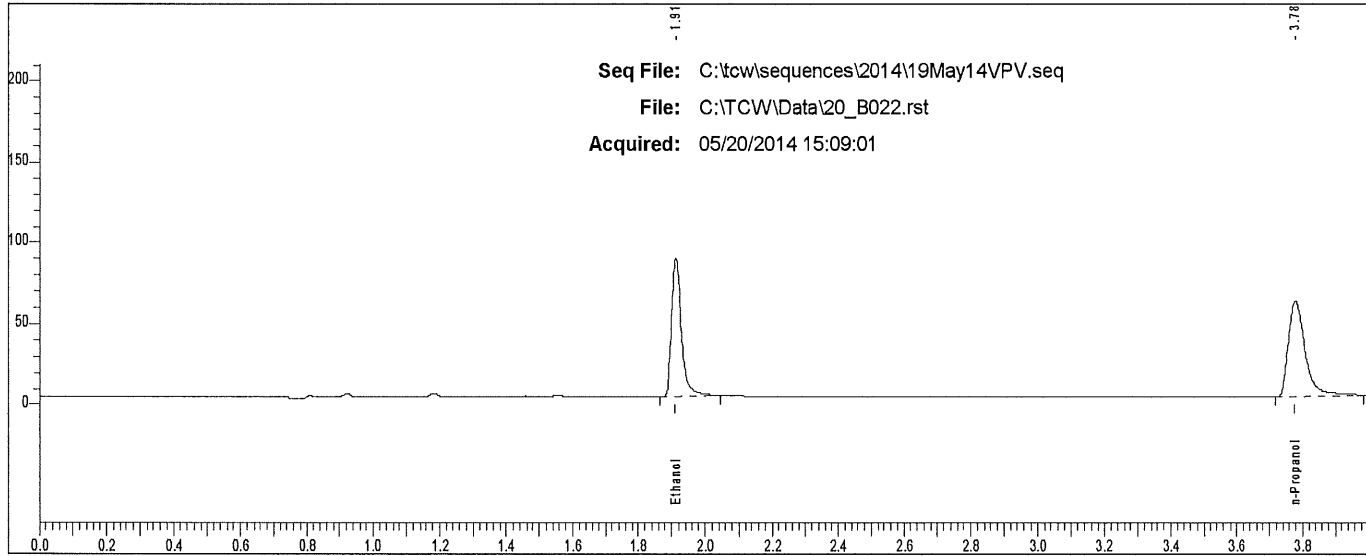
Vial #: 22



Rt	Area	Peak	g/100
1.073	207441	Ethanol	0.2192
1.770	273083	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 22



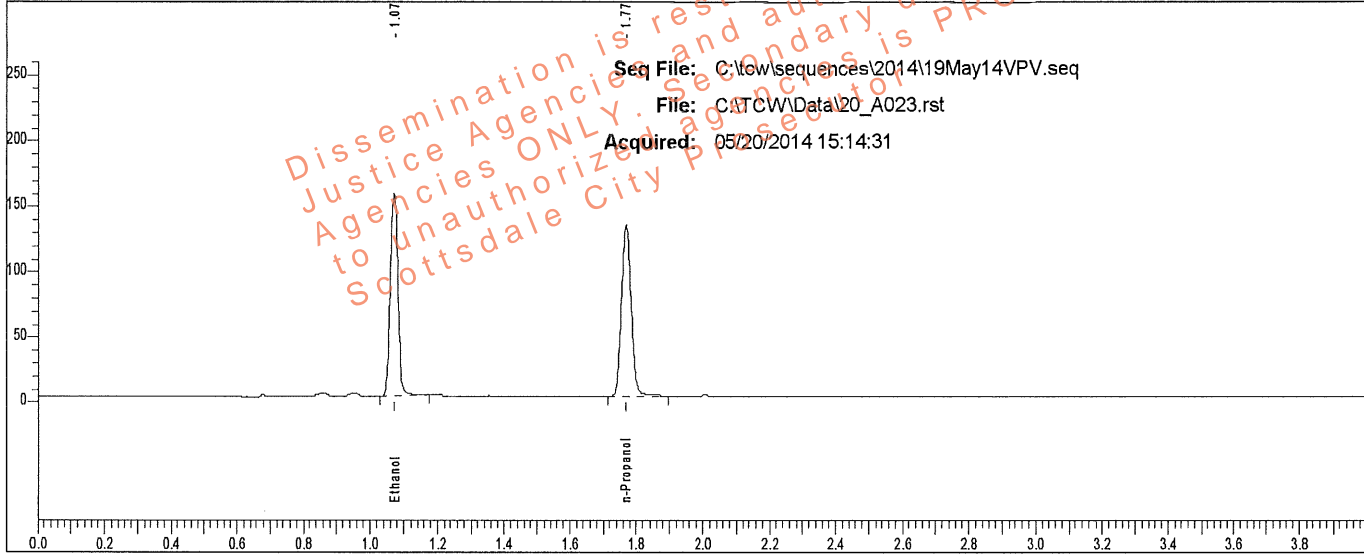
Rt	Area	Peak
1.912	171030	Ethanol
3.777	207479	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

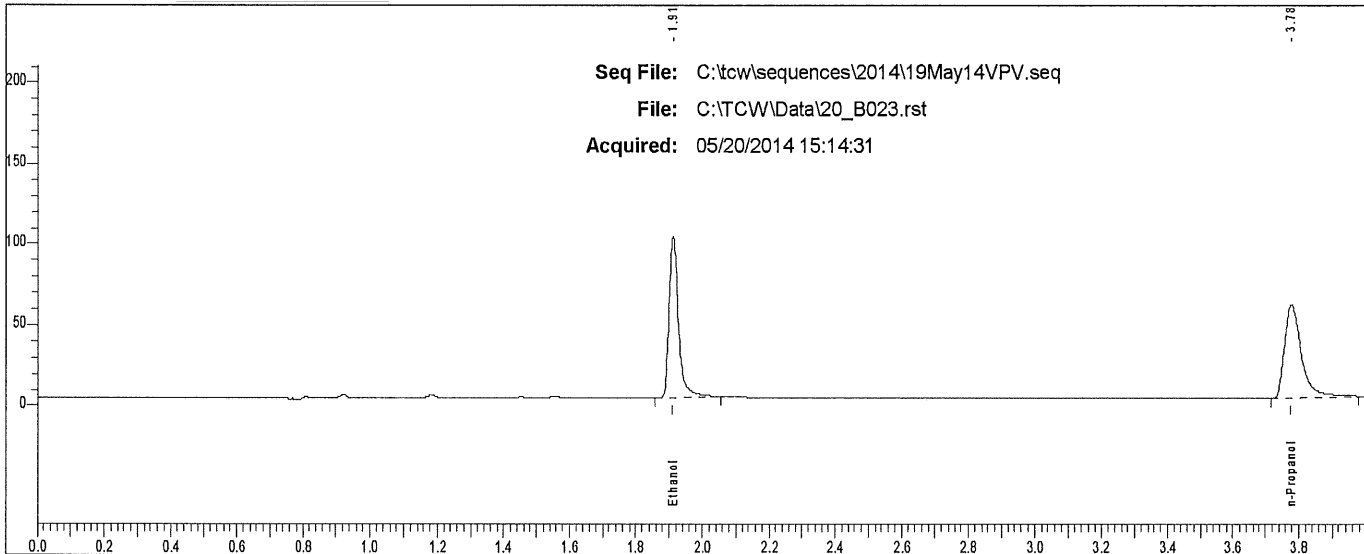
Vial #: 23



Rt	Area	Peak	g/100
1.073	239222	Ethanol	0.2571
1.770	268178	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 23



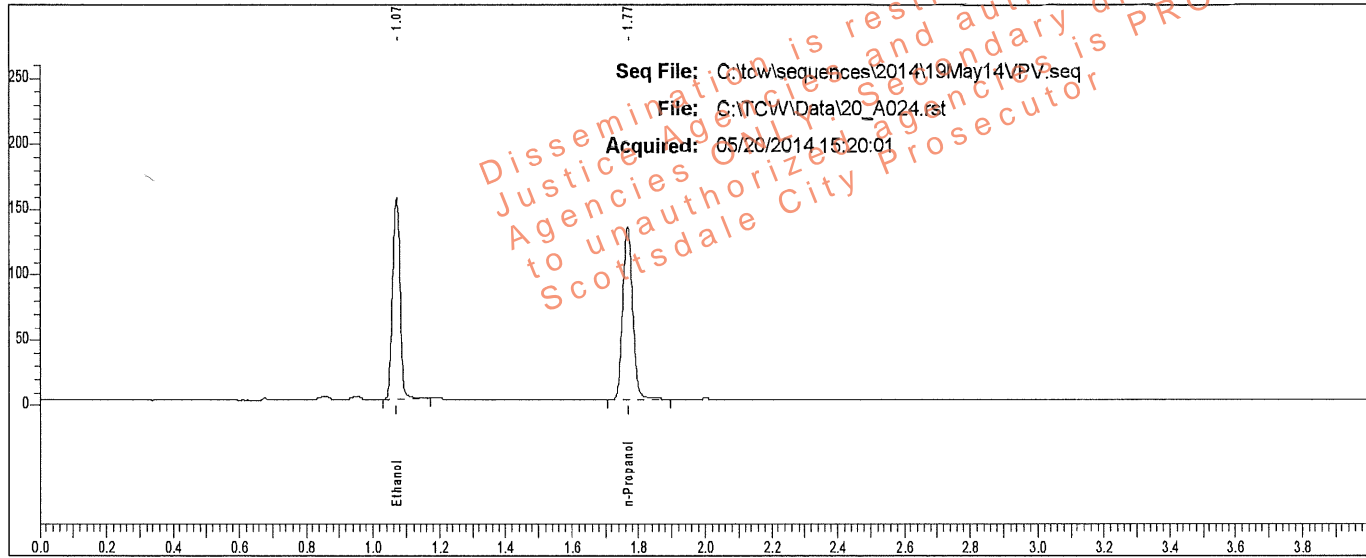
Rt	Area	Peak
1.912	197944	Ethanol
3.778	203434	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

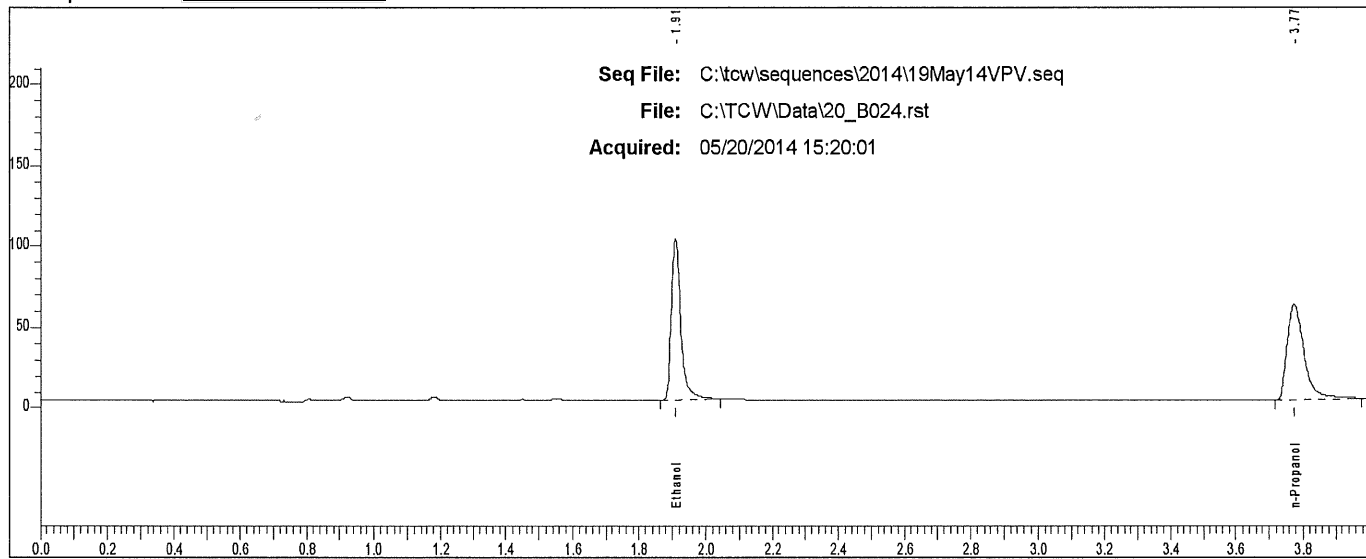
Vial #: 24



Rt	Area	Peak	g/100
1.070	242665	Ethanol	0.2557
1.767	273559	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 24



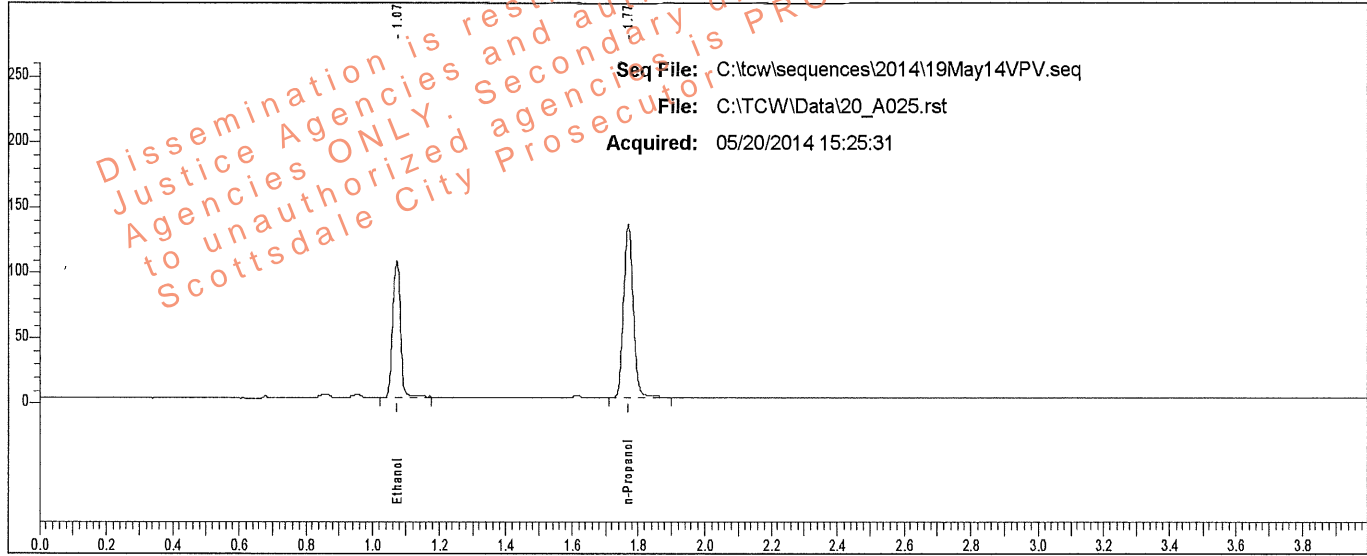
Rt	Area	Peak
1.910	201267	Ethanol
3.775	208278	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

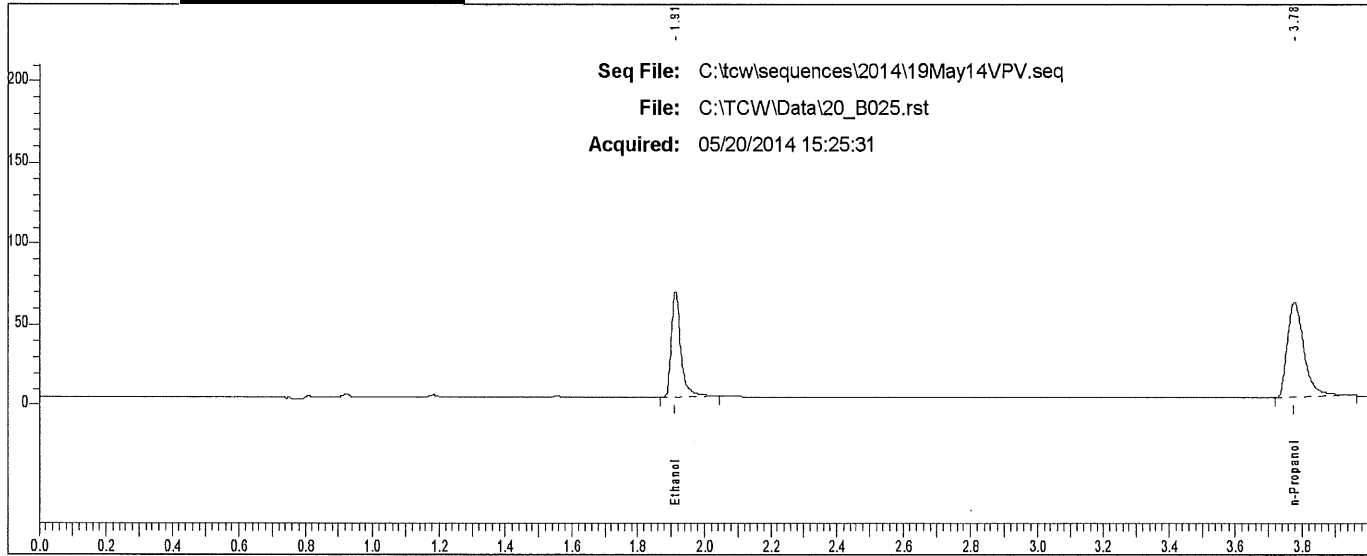
Vial #: 25



Rt	Area	Peak	g/100
1.073	163176	Ethanol	0.1733
1.769	272197	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 25



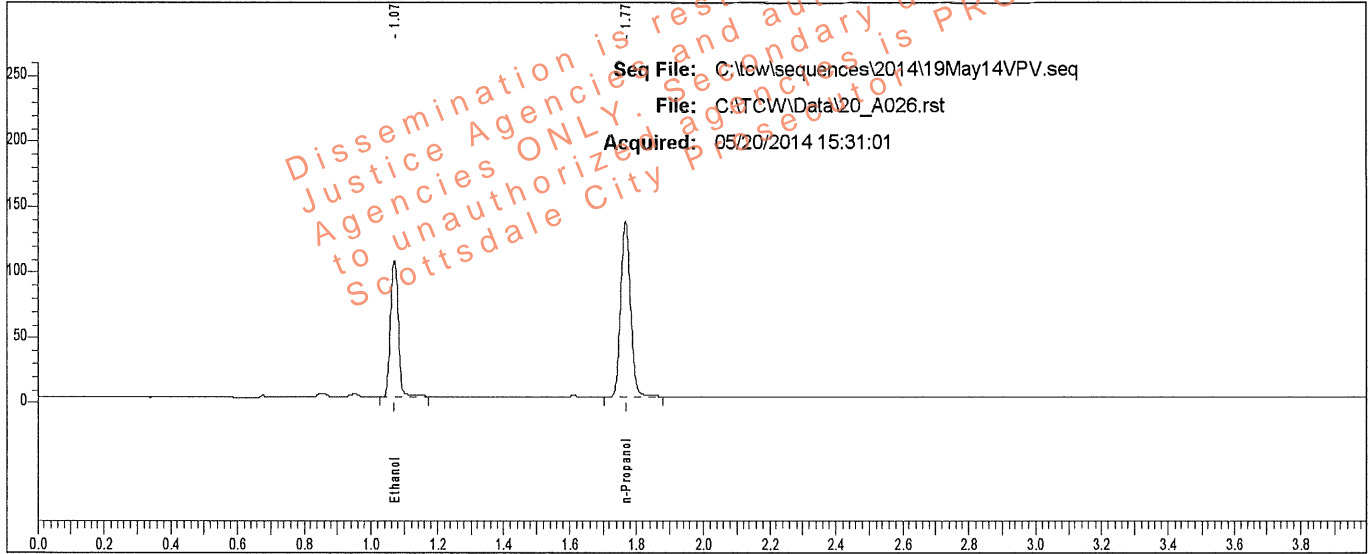
Rt	Area	Peak
1.913	132636	Ethanol
3.777	205696	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

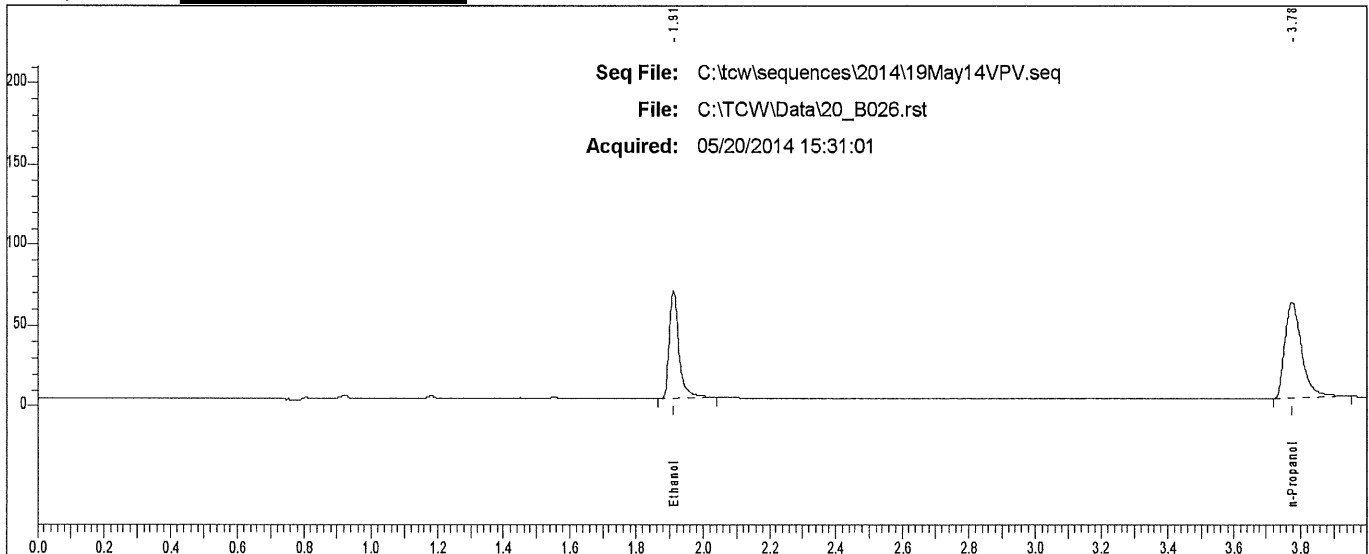
Vial #: 26



Rt	Area	Peak	g/100
1.071	165101	Ethanol	0.1736
1.767	274934	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 26



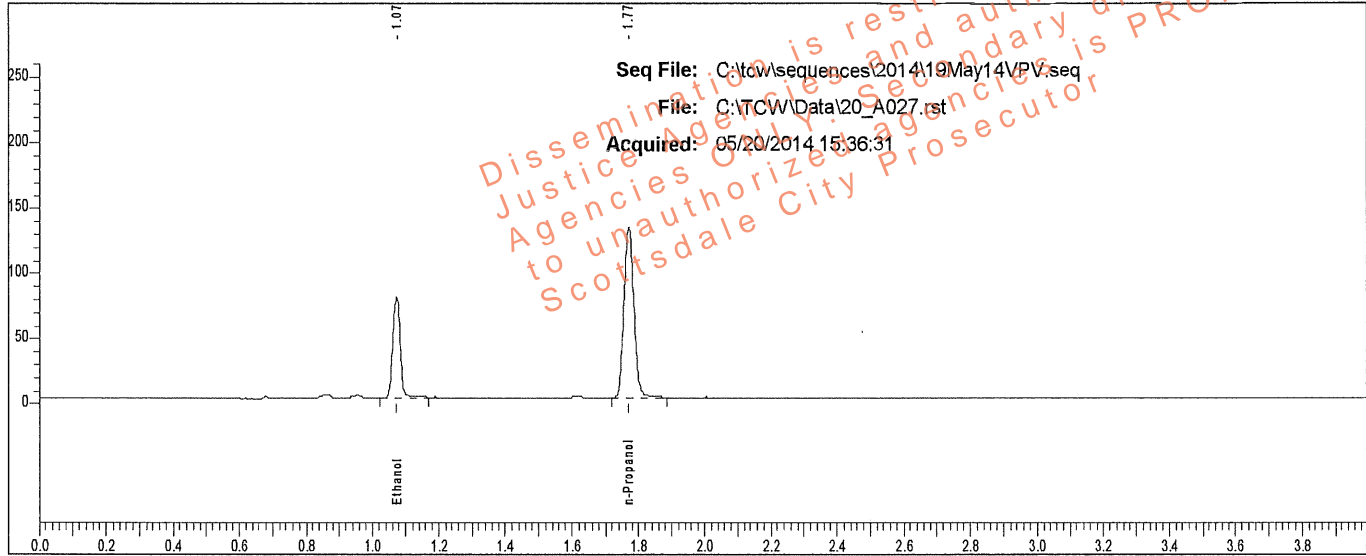
Rt	Area	Peak
1.910	134329	Ethanol
3.775	207070	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

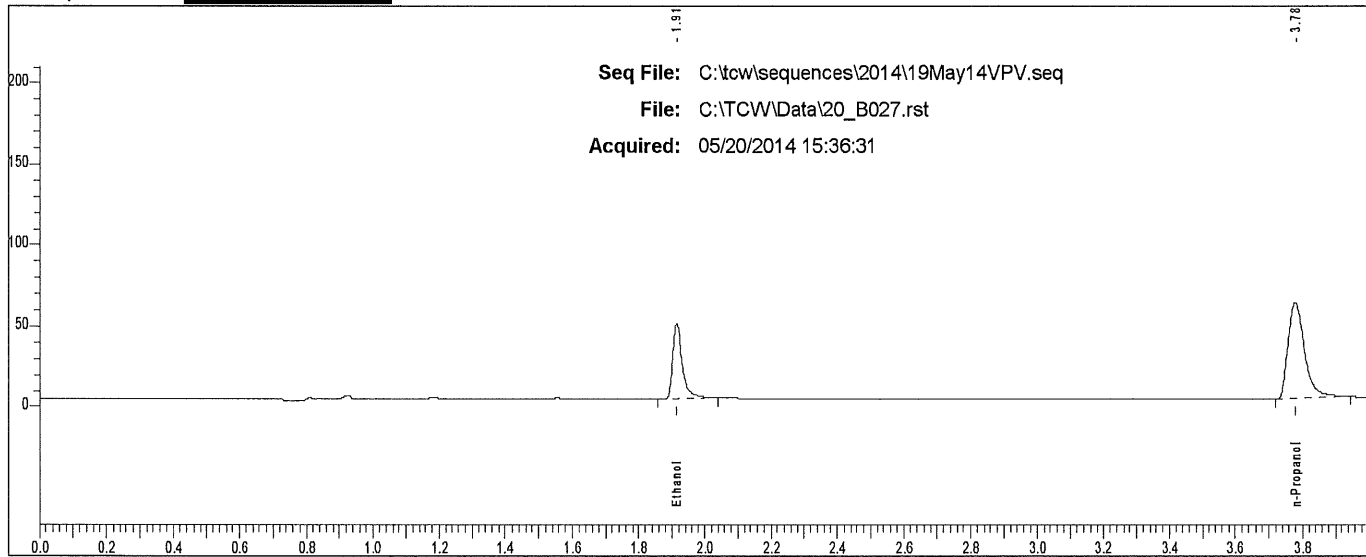
Vial #: 27



Rt	Area	Peak	g/100
1.074	120795	Ethanol	0.1288
1.770	272122	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 27



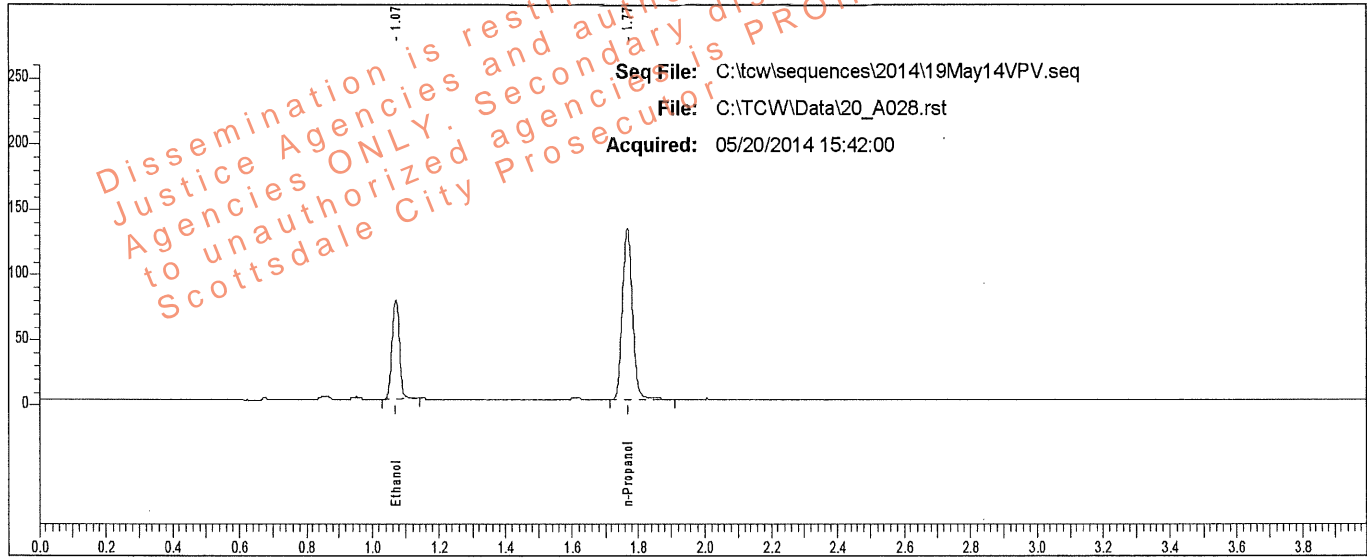
Rt	Area	Peak
1.914	96533	Ethanol
3.778	203844	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

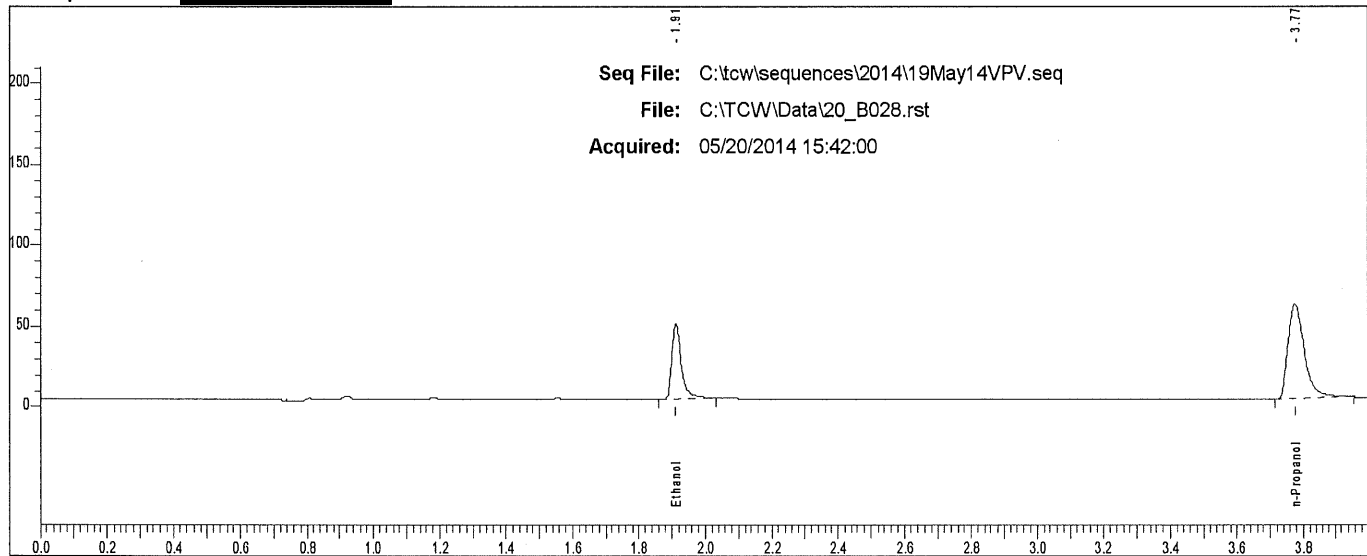
Vial #: 28



Rt	Area	Peak	g/100
1.071	119089	Ethanol	0.1276
1.767	270784	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 28



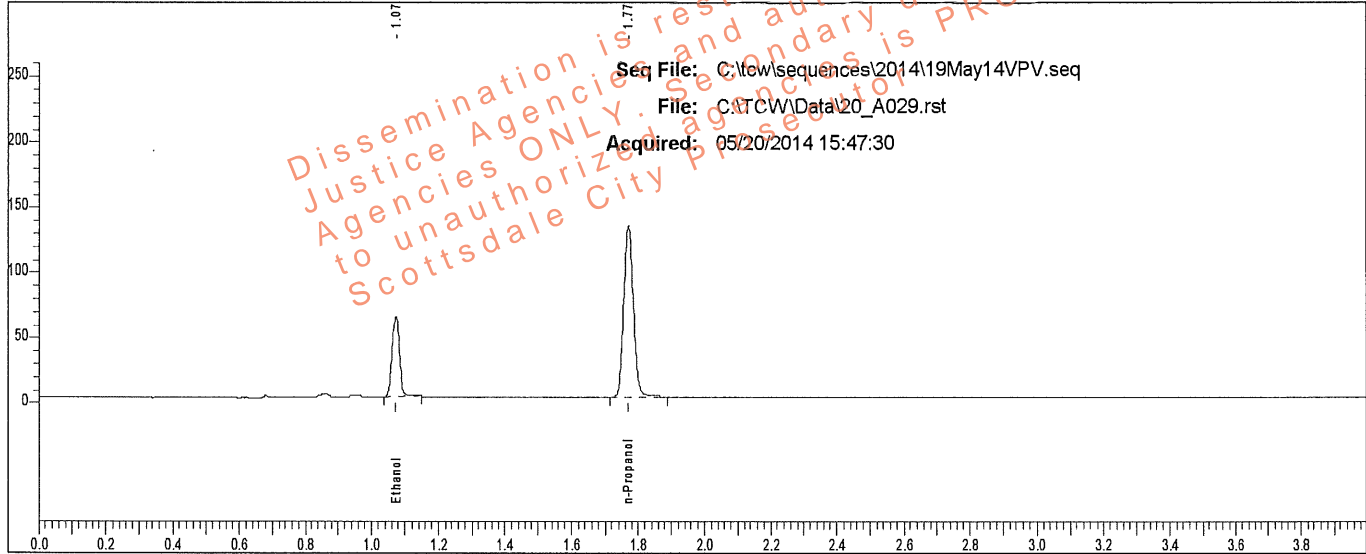
Rt	Area	Peak
1.911	95865	Ethanol
3.774	203385	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

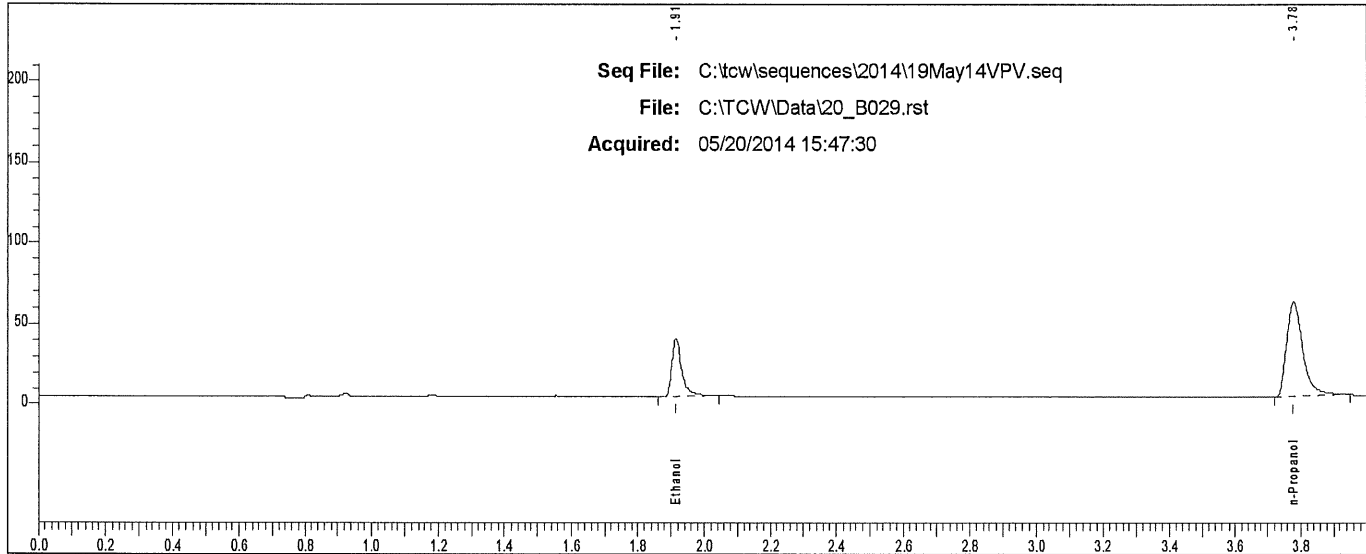
Sample: L14- [REDACTED]

Vial #: 29



Sample: L14- [REDACTED]

Vial #: 29



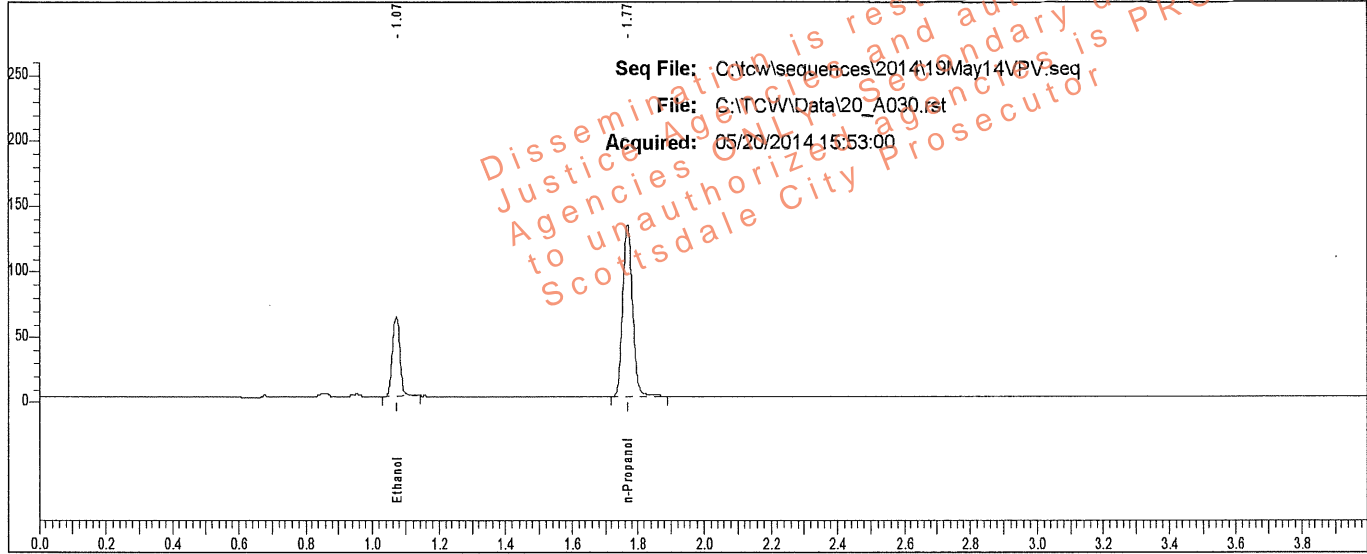
Rt	Area	Peak	g/100
1.914	75745	Ethanol	
3.777	202835	n-Propanol	

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

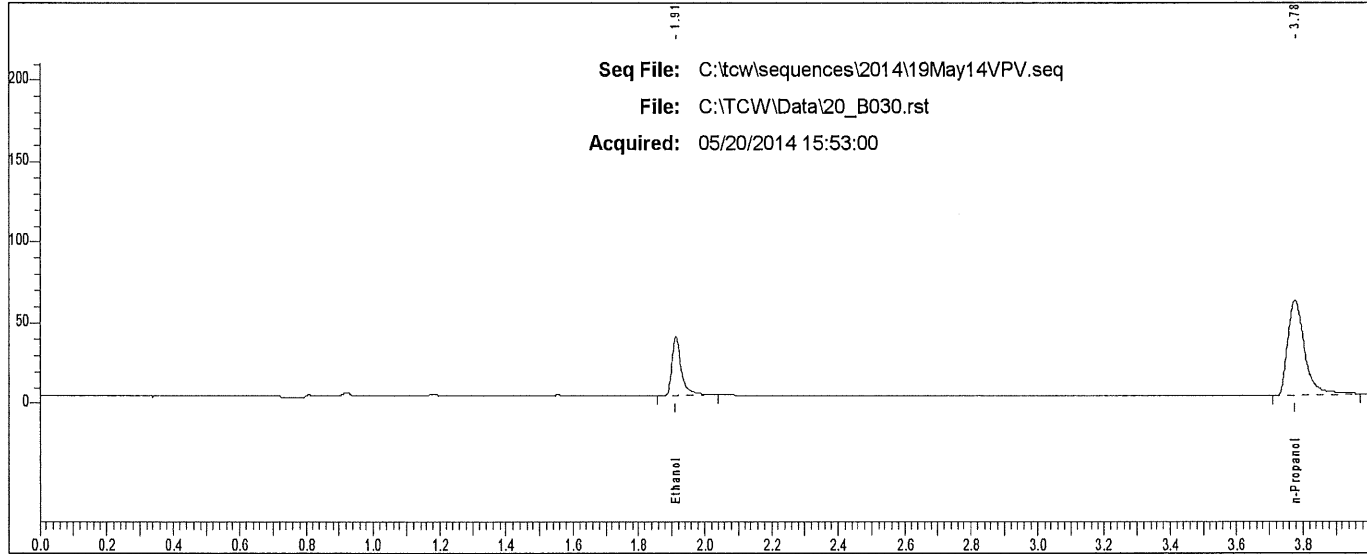
Vial #: 30



Rt	Area	Peak	g/100
1.072	94882	Ethanol	0.1015
1.768	272133	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 30



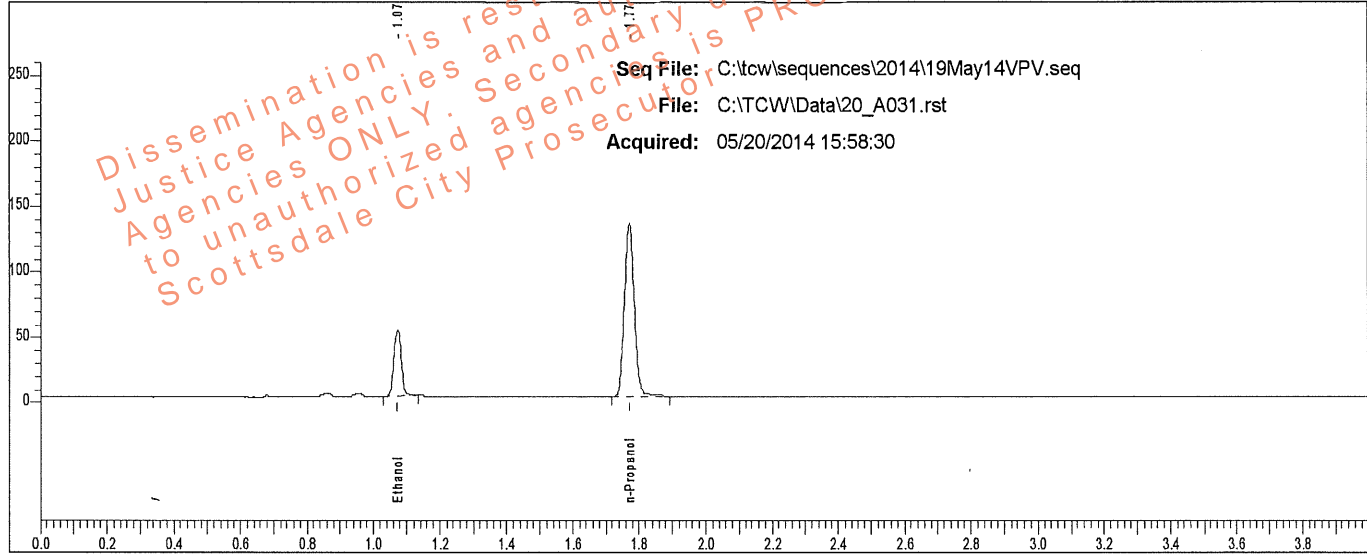
Rt	Area	Peak
1.913	76188	Ethanol
3.776	207020	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14 [REDACTED]

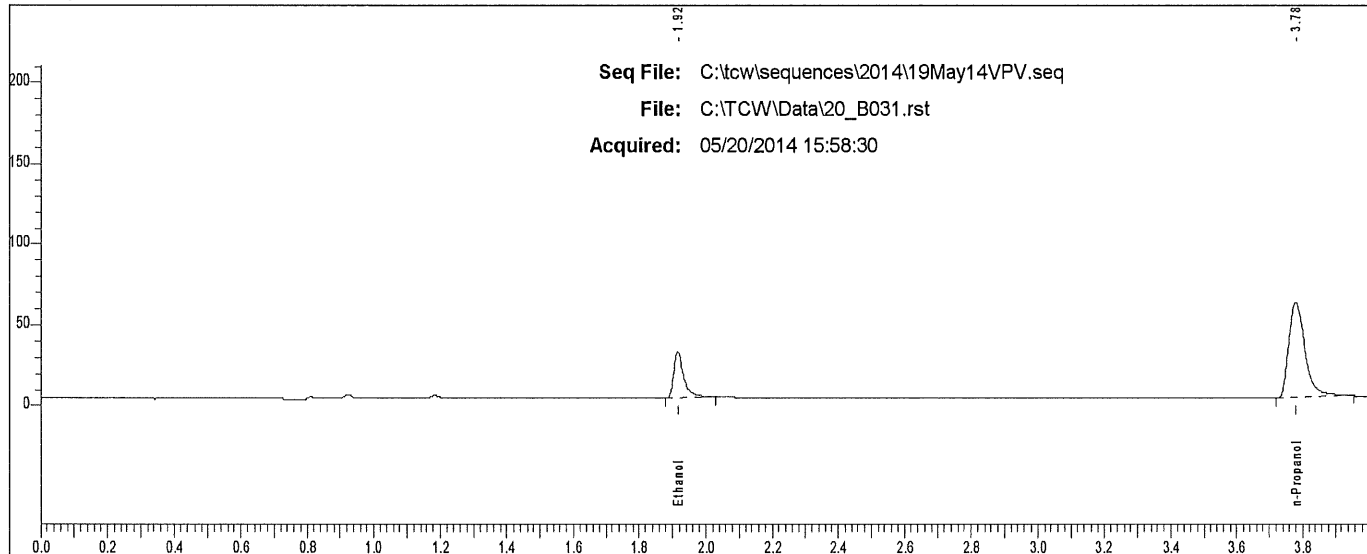
Vial #: 31



Rt	Area	Peak	g/100
1.074	76950	Ethanol	0.0829
1.771	270995	n-Propanol	

Sample: L14 [REDACTED]

Vial #: 31



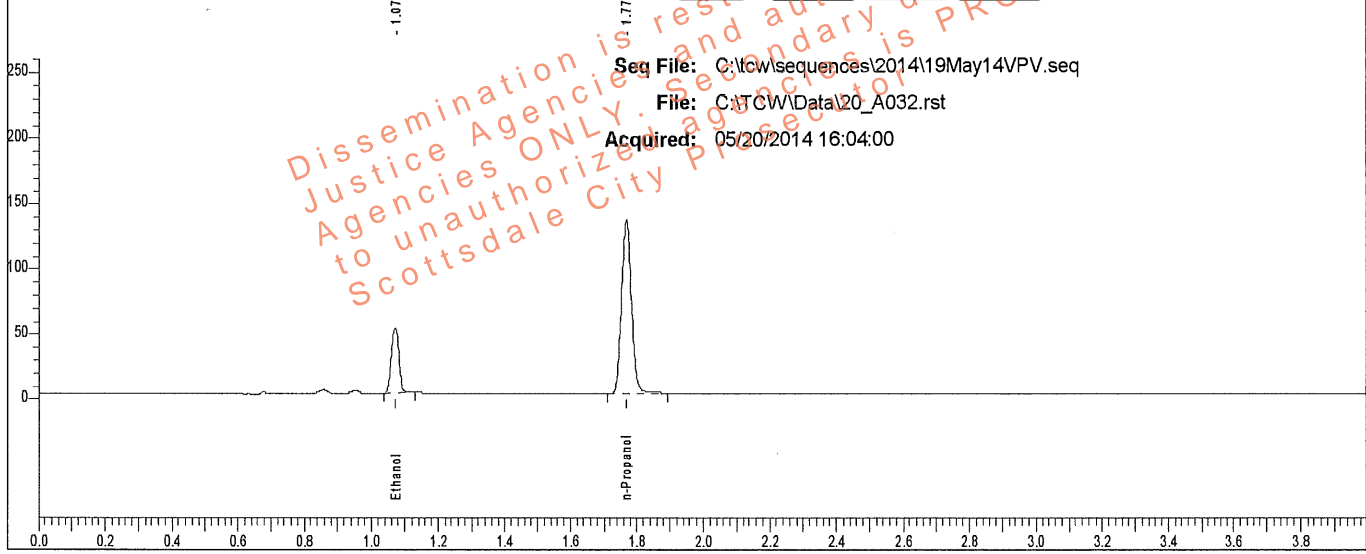
Rt	Area	Peak
1.916	60442	Ethanol
3.778	203955	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

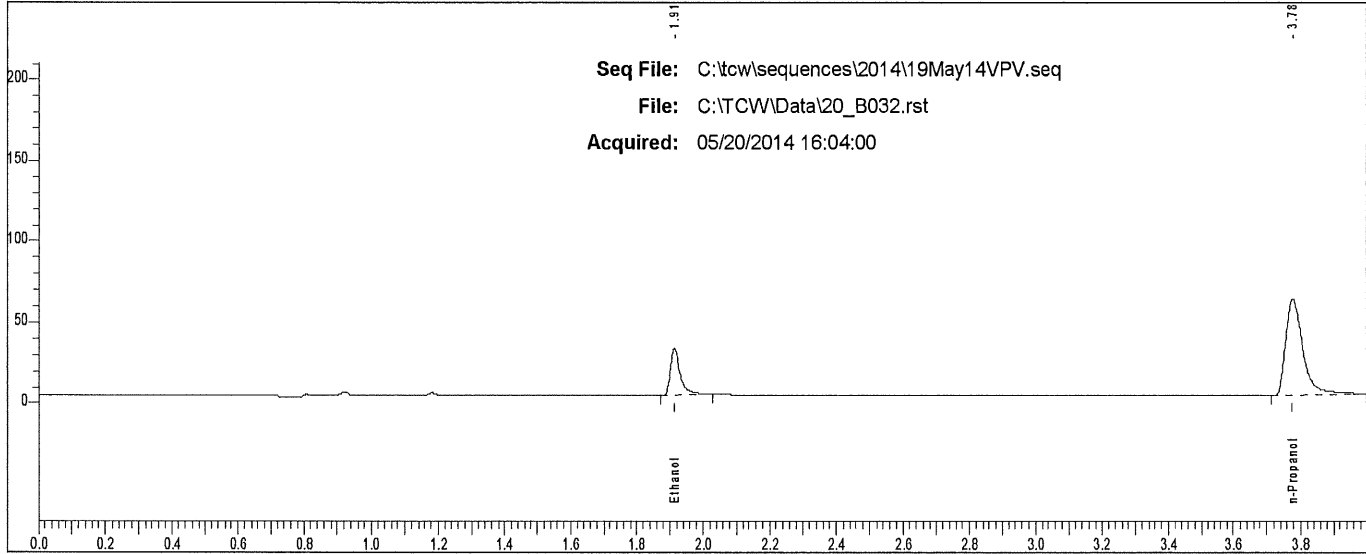
Vial #: 32



Rt	Area	Peak	g/100
1.072	77786	Ethanol	0.0829
1.768	274072	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 32



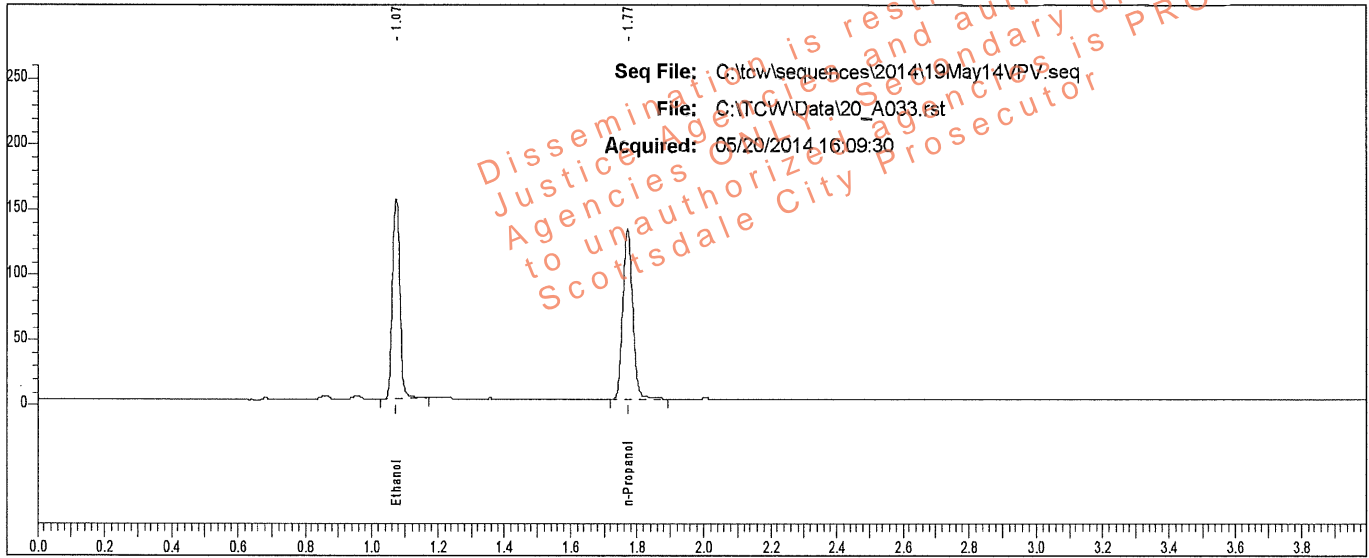
Rt	Area	Peak
1.913	61500	Ethanol
3.778	210742	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

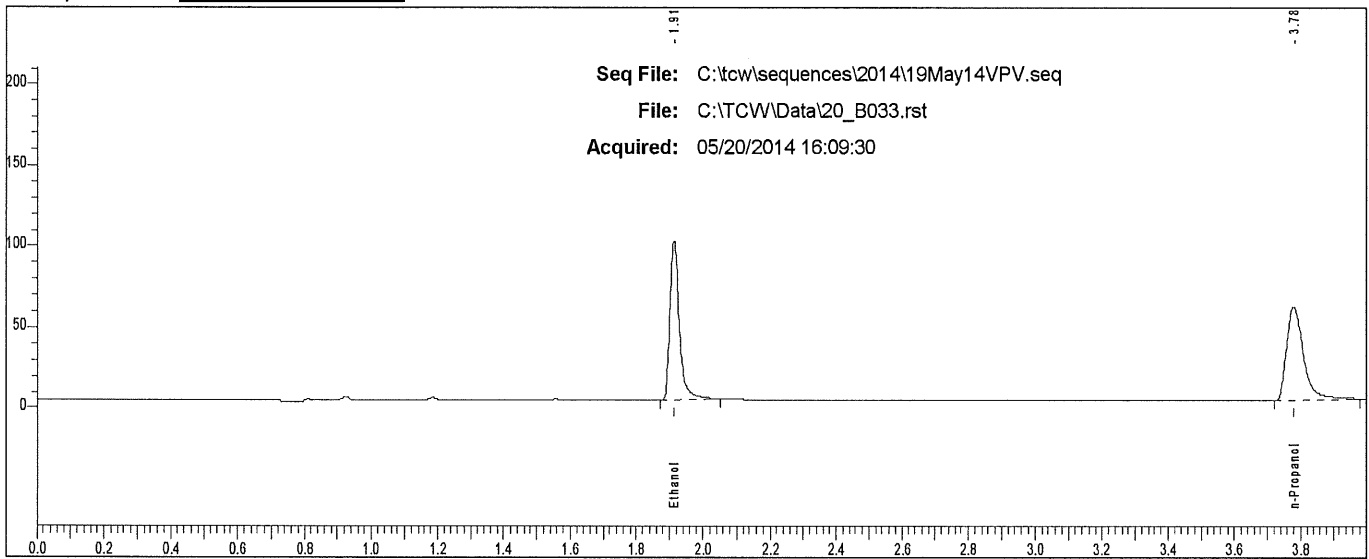
Vial #: 33



Rt	Area	Peak	g/100
1.074	236310	Ethanol	0.2544
1.771	267740	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 33



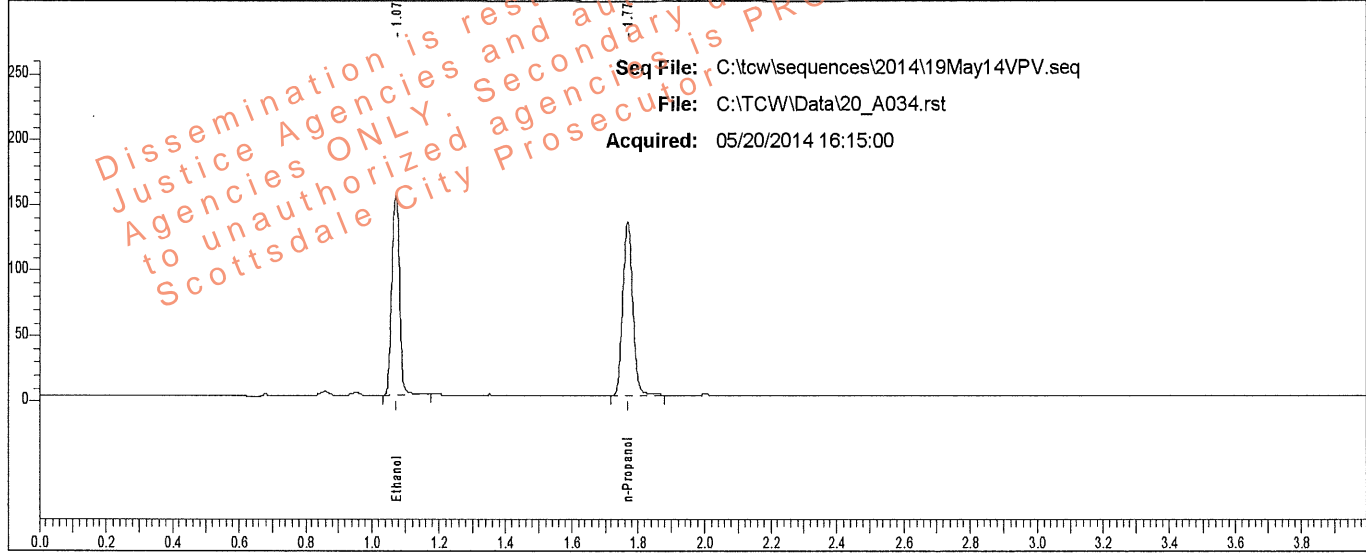
Rt	Area	Peak
1.913	195958	Ethanol
3.778	203391	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

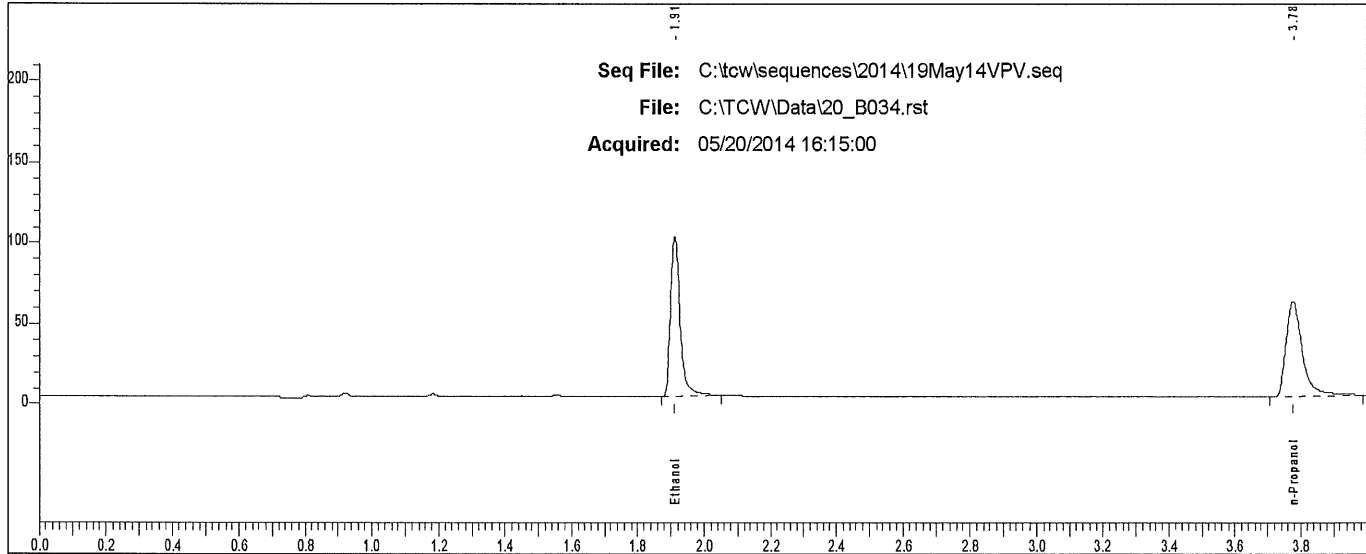
Vial #: 34



Rt	Area	Peak	g/100
1.072	240486	Ethanol	0.2549
1.768	271938	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 34



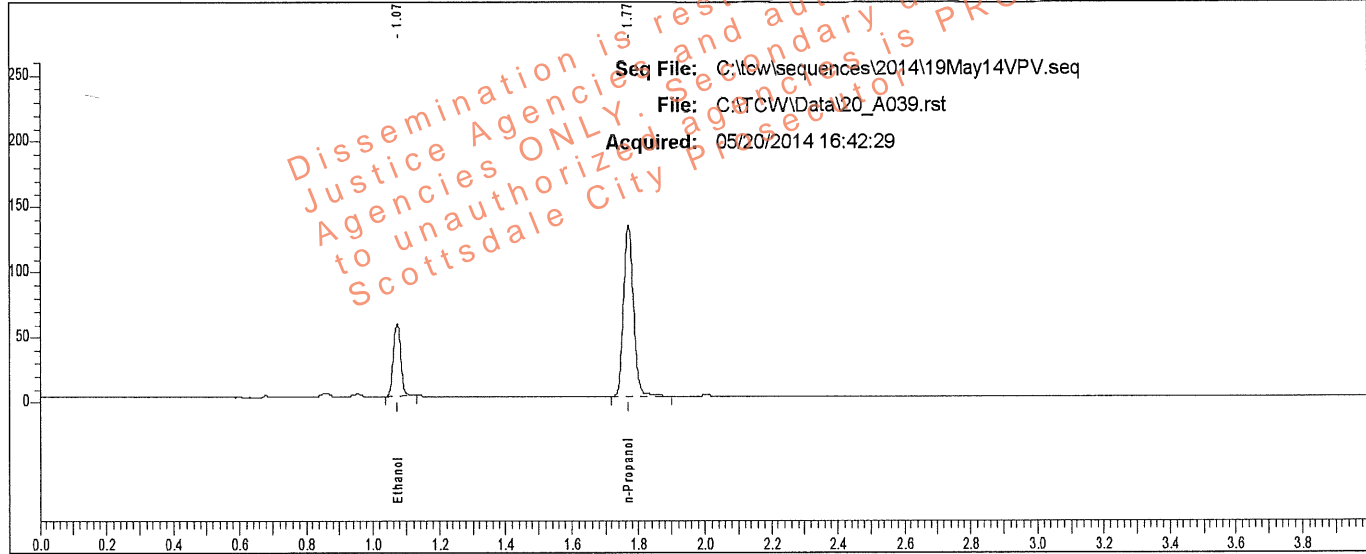
Rt	Area	Peak	g/100
1.911	199345	Ethanol	
3.775	208396	n-Propanol	

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

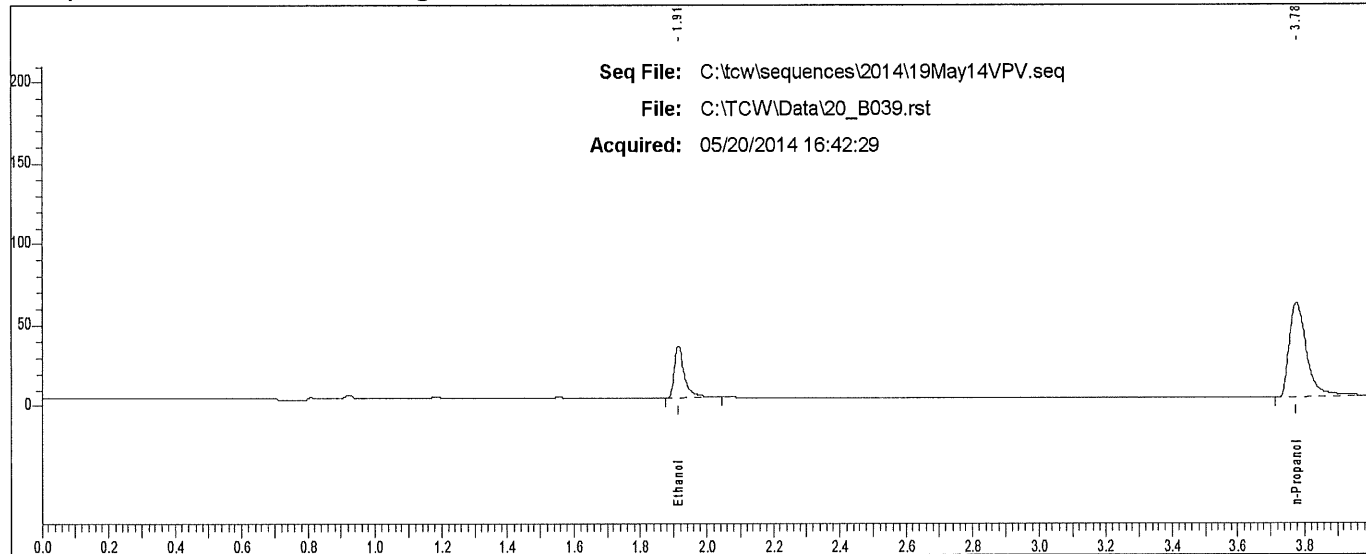
Vial #: 39



Rt	Area	Peak	g/100
1.073	86063	Ethanol	0.0926
1.770	270954	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 39



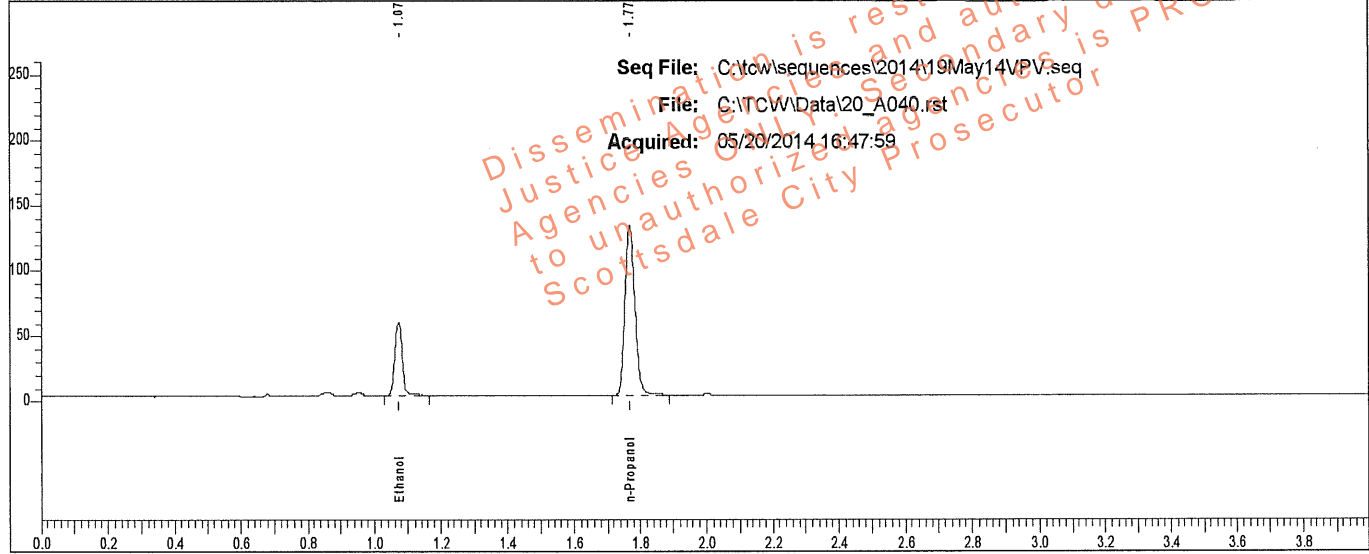
Rt	Area	Peak
1.915	69090	Ethanol
3.778	206834	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

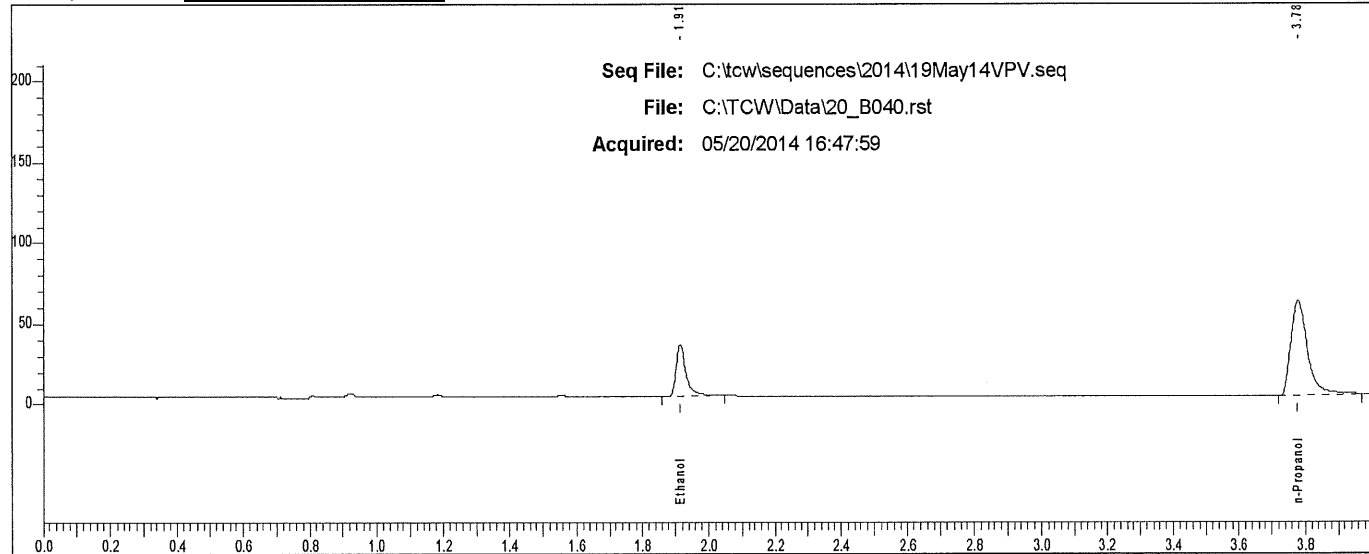
Vial #: 40



Rt	Area	Peak	g/100
1.073	86726	Ethanol	0.0945
1.769	267438	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 40



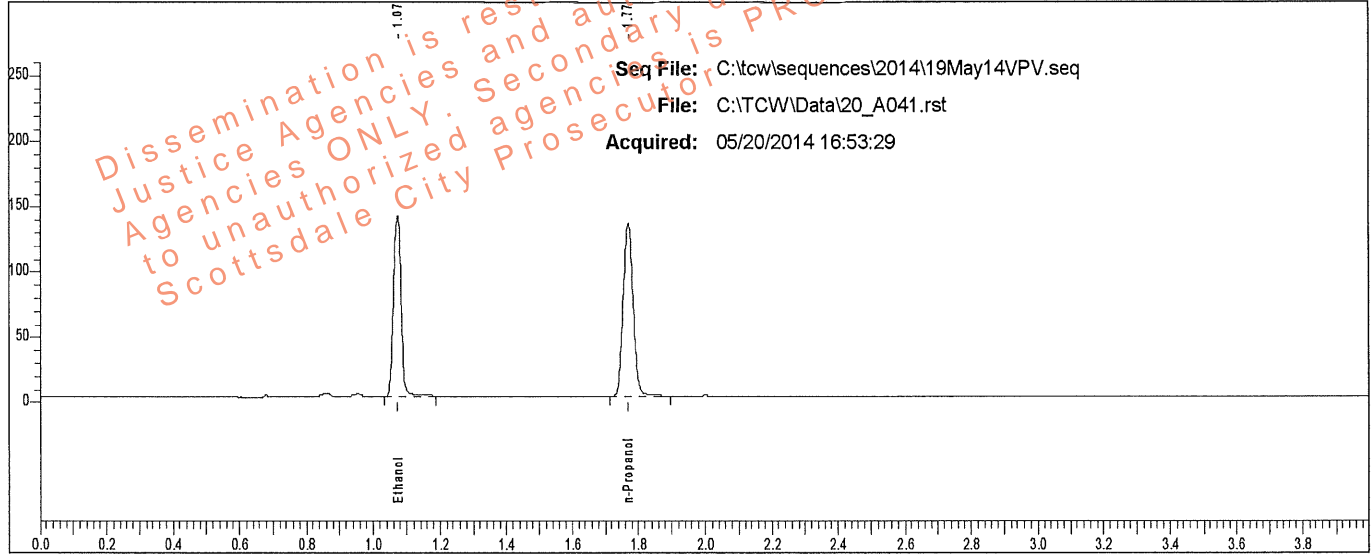
Rt	Area	Peak
1.914	68559	Ethanol
3.778	202507	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

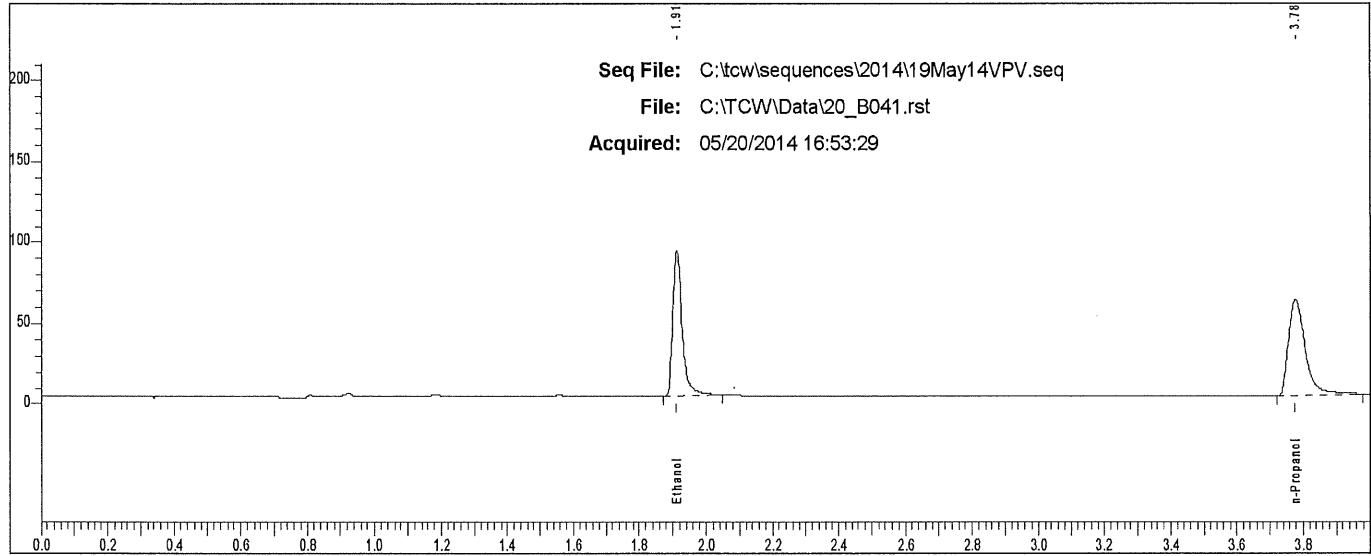
Vial #: 41



Rt	Area	Peak	g/100
1.073	218935	Ethanol	0.2309
1.769	273499	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 41



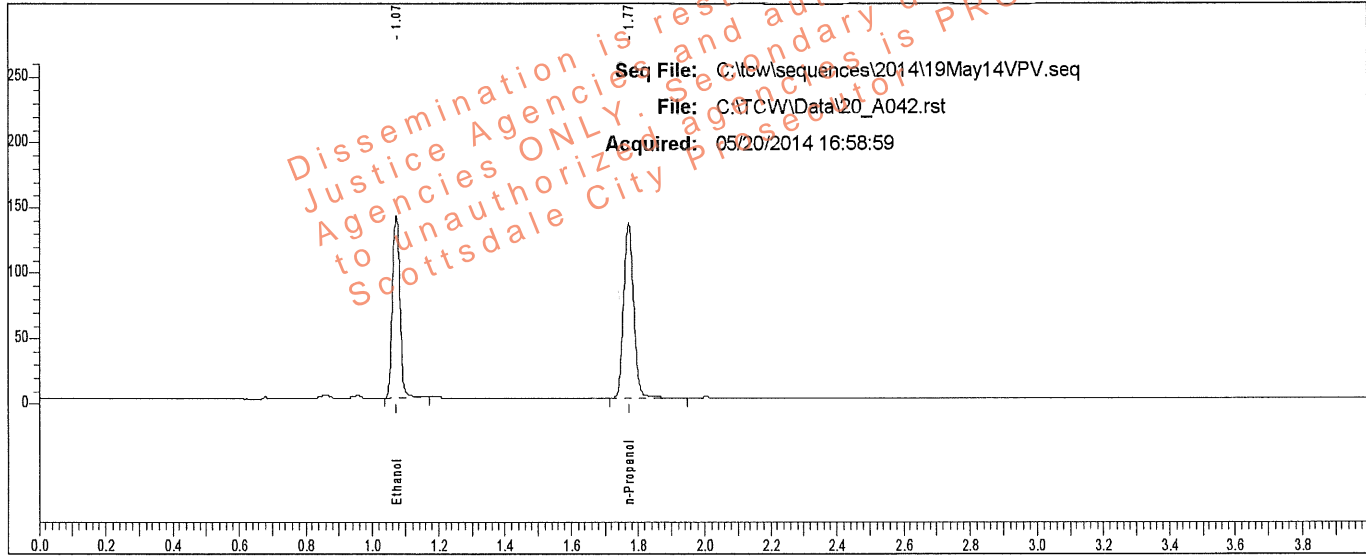
Rt	Area	Peak
1.913	179862	Ethanol
3.777	207751	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

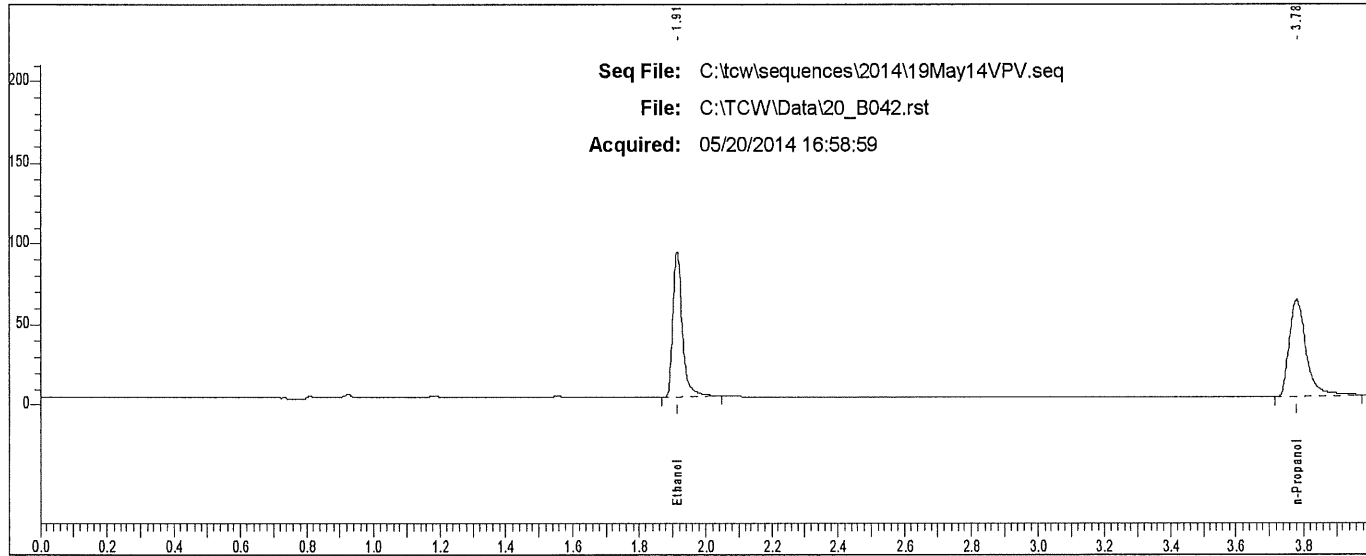
Vial #: 42



Rt	Area	Peak	g/100
1.074	219275	Ethanol	0.2288
1.771	276535	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 42



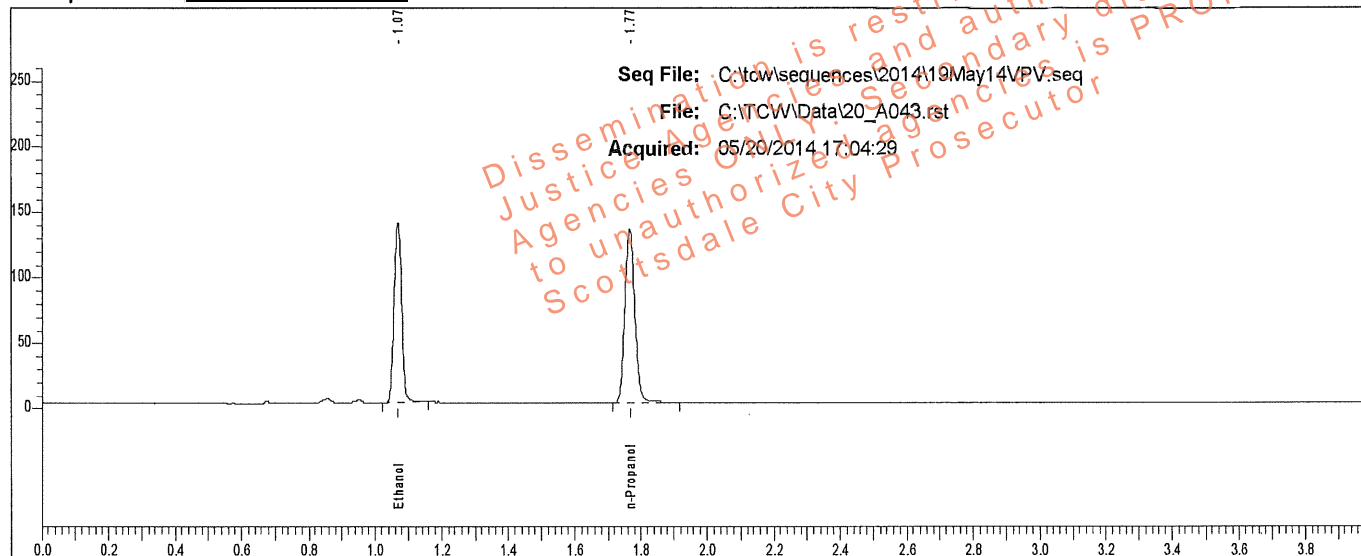
Rt	Area	Peak
1.913	181206	Ethanol
3.780	208484	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

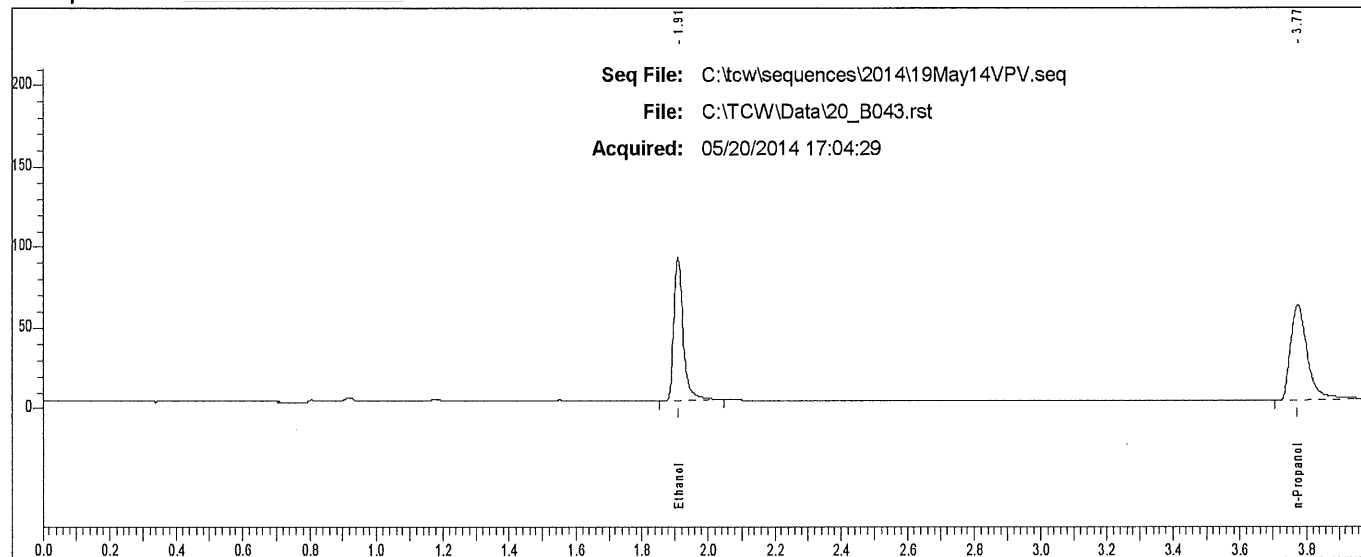
Vial #: 43



Rt	Area	Peak	g/100
1.070	215784	Ethanol	0.2267
1.766	274560	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 43



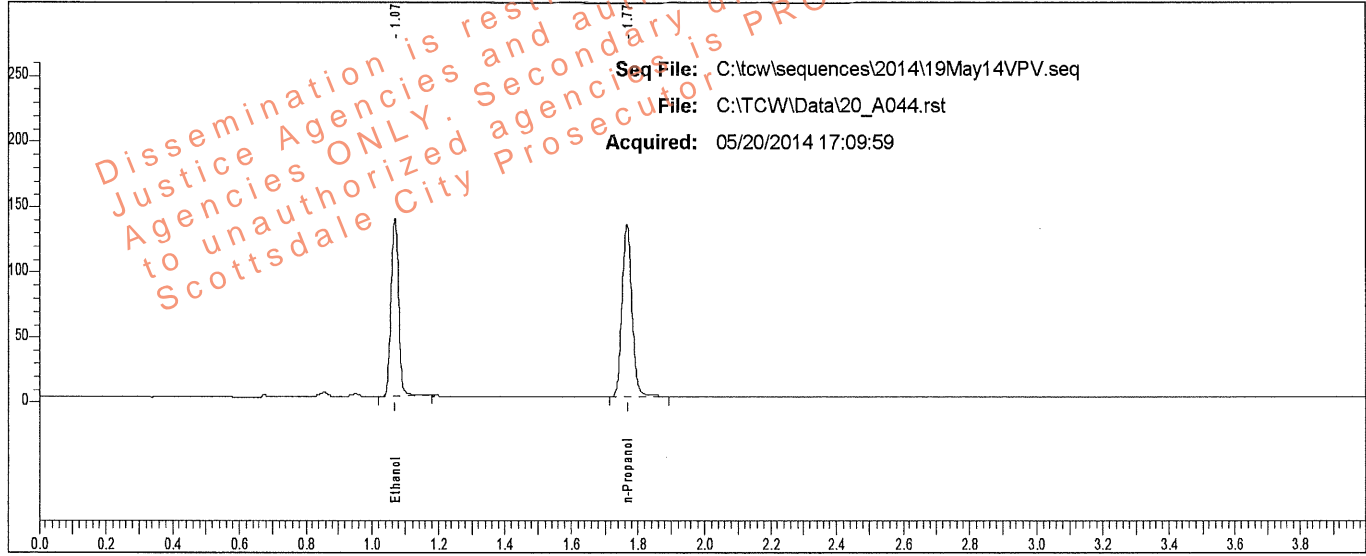
Rt	Area	Peak
1.909	178582	Ethanol
3.774	209428	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

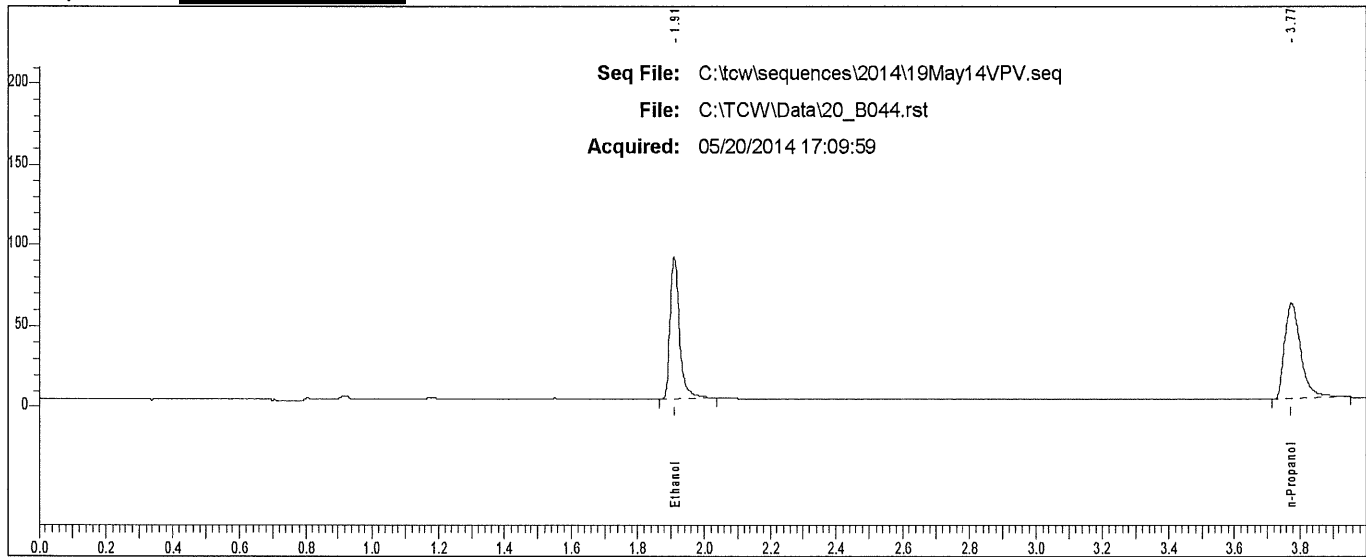
Vial #: 44



Rt	Area	Peak	g/100
1.070	215239	Ethanol	0.2281
1.766	272238	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 44



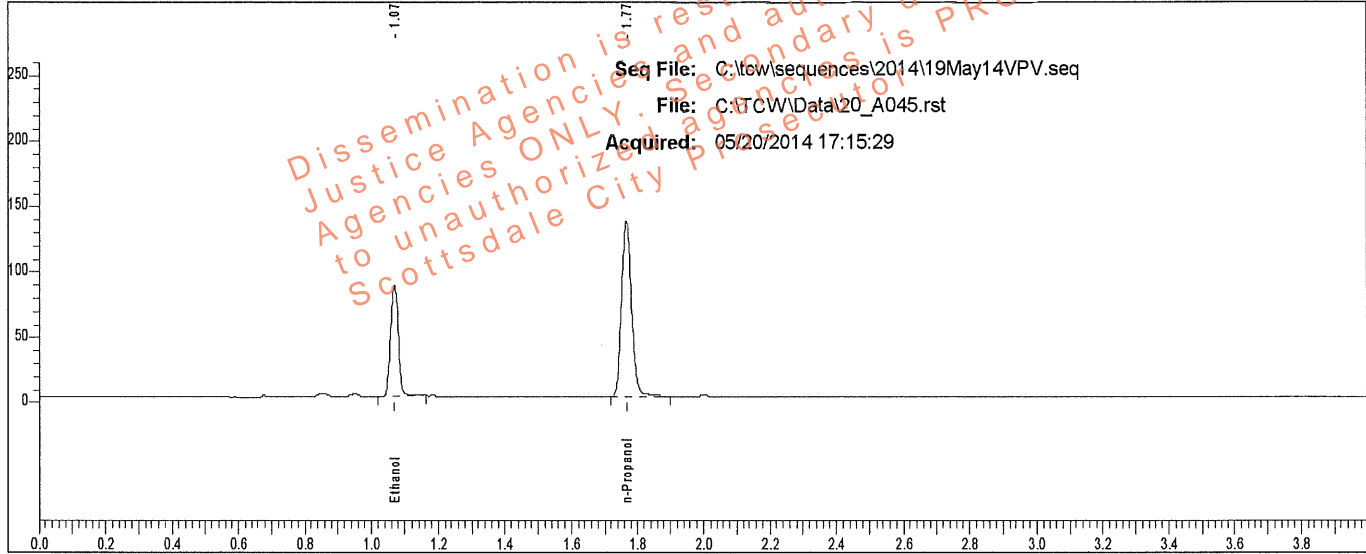
Rt	Area	Peak
1.909	176420	Ethanol
3.774	203955	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

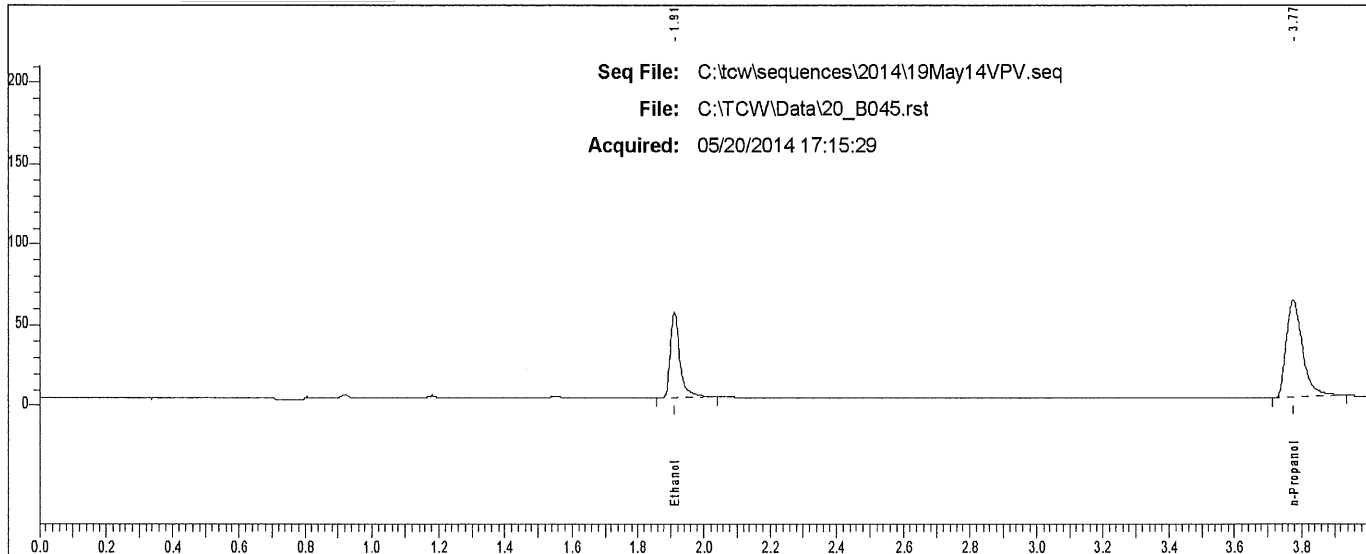
Sample: L14- [REDACTED]

Vial #: 45



Sample: L14- [REDACTED]

Vial #: 45

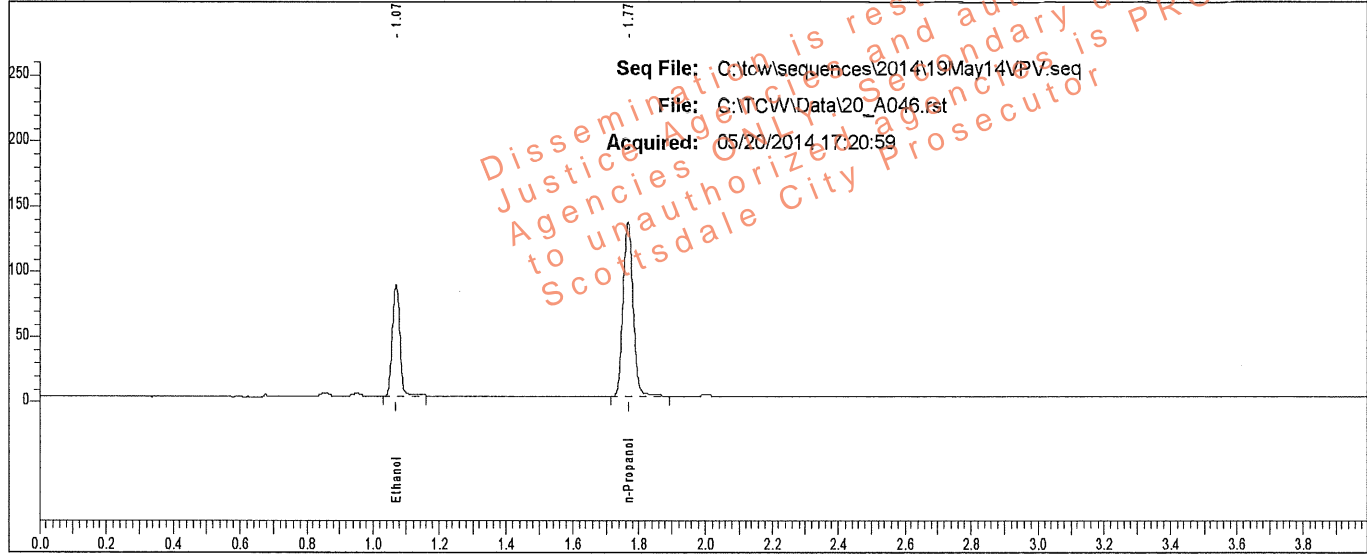


Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

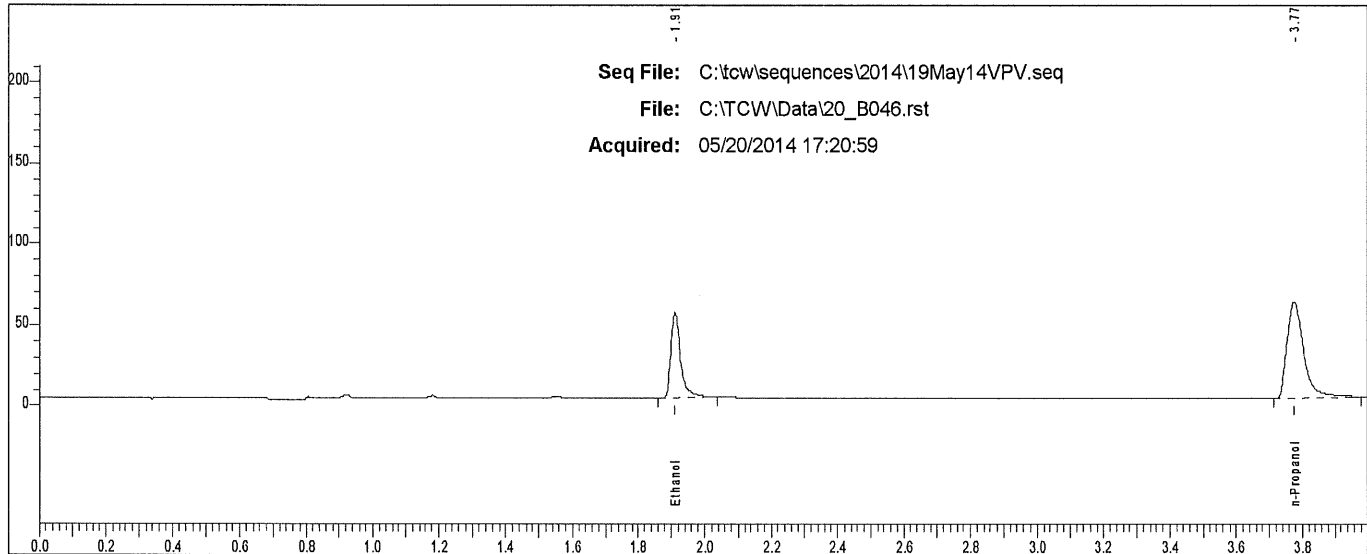
Vial #: 46



Rt	Area	Peak	g/100
1.070	134526	Ethanol	0.1405
1.767	277481	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 46



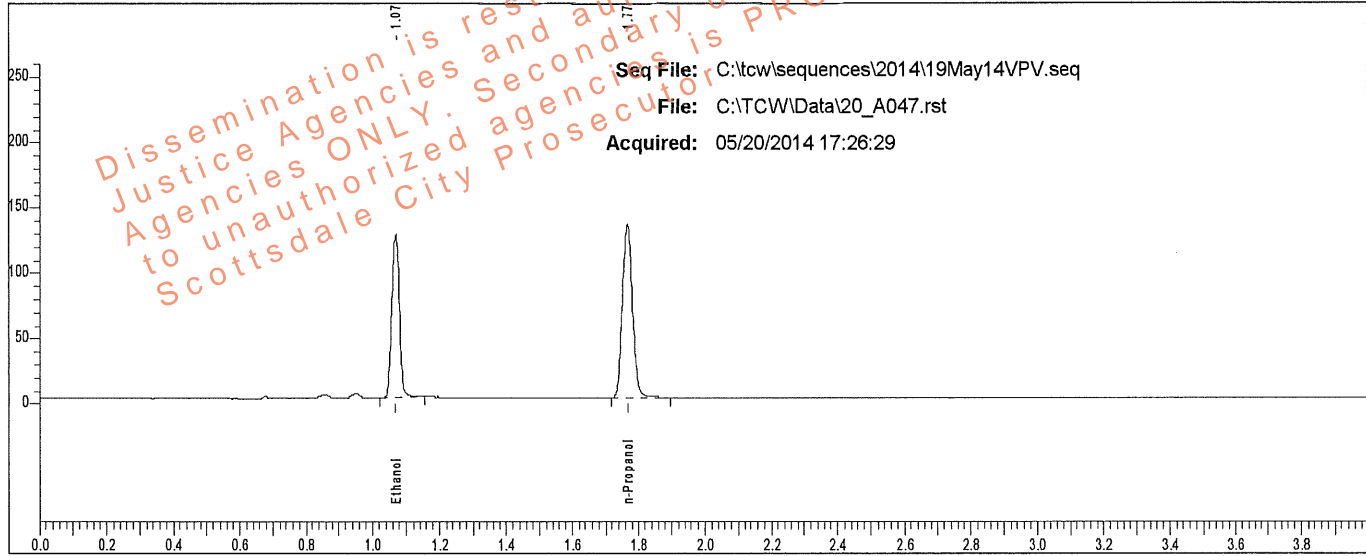
Rt	Area	Peak
1.911	108905	Ethanol
3.775	211500	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14 [REDACTED]

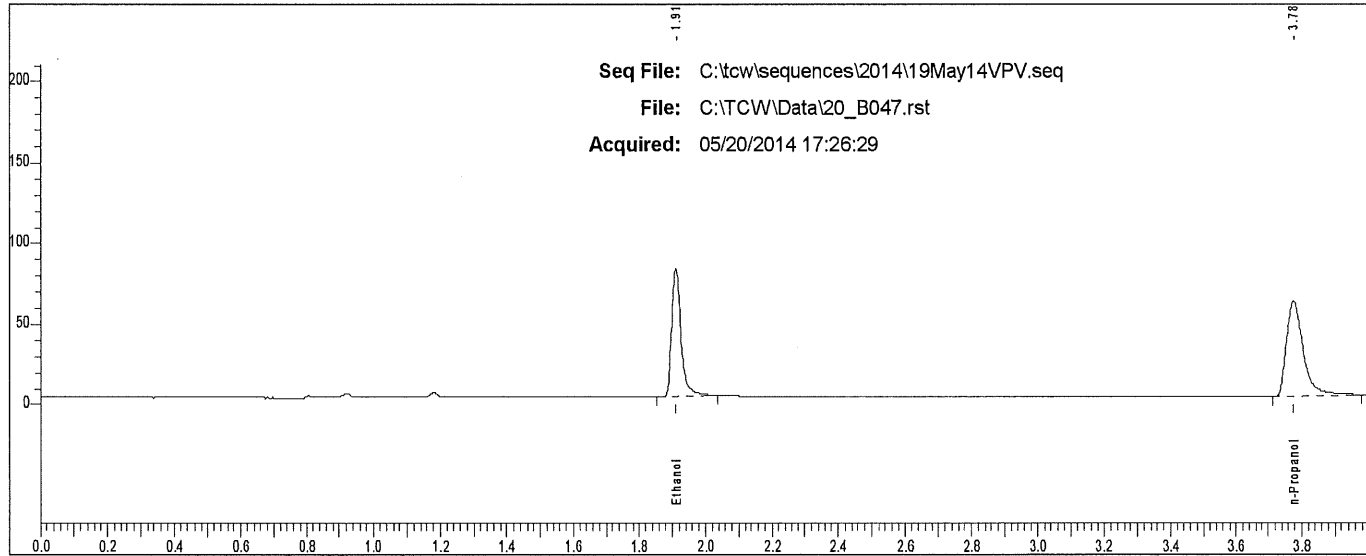
Vial #: 47



Rt	Area	Peak	g/100
1.070	195408	Ethanol	0.2065
1.767	273215	n-Propanol	

Sample: L14 [REDACTED]

Vial #: 47



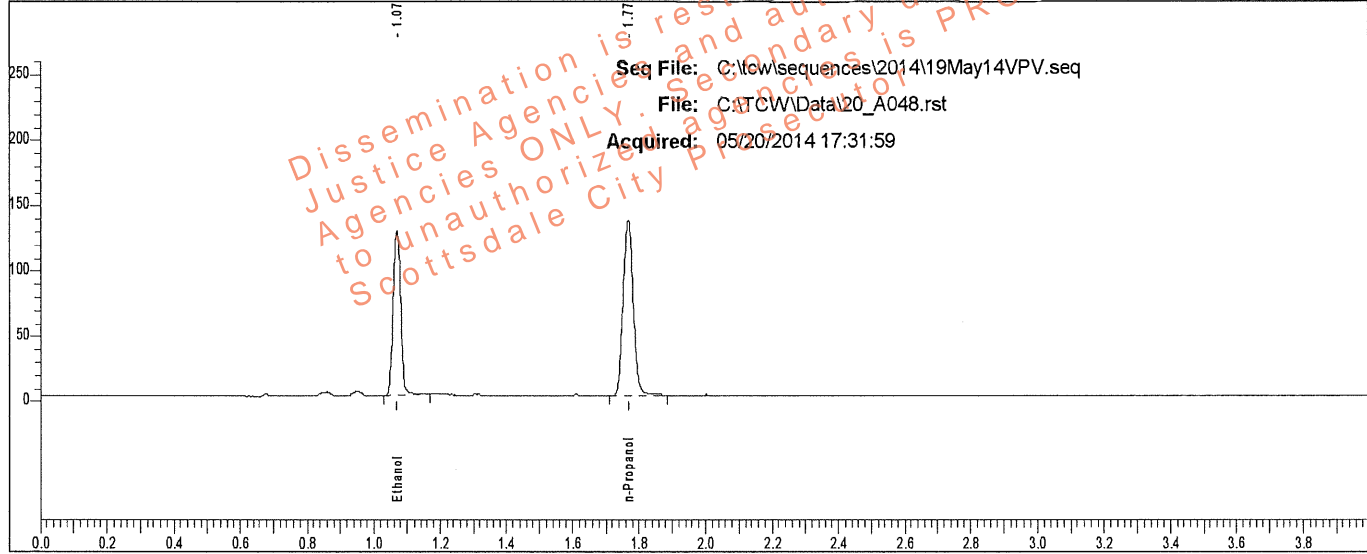
Rt	Area	Peak	g/100
1.910	160317	Ethanol	
3.775	207945	n-Propanol	

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

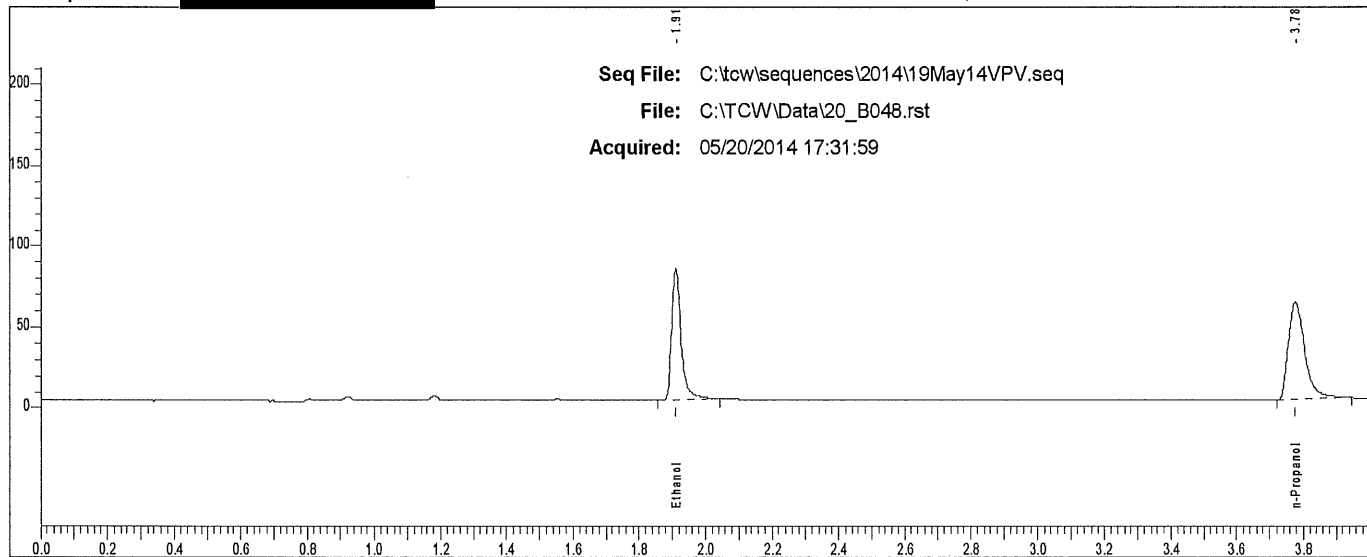
Vial #: 48



Rt	Area	Peak	g/100
1.071	199601	Ethanol	0.2075
1.767	277664	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 48



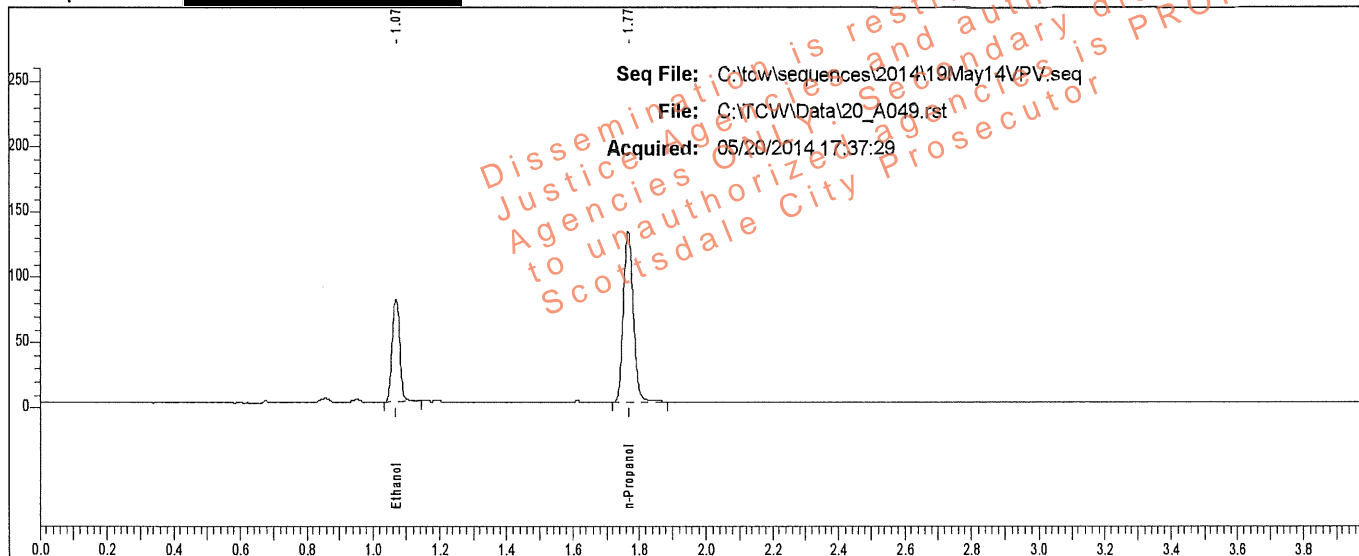
Rt	Area	Peak
1.910	163764	Ethanol
3.776	208252	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

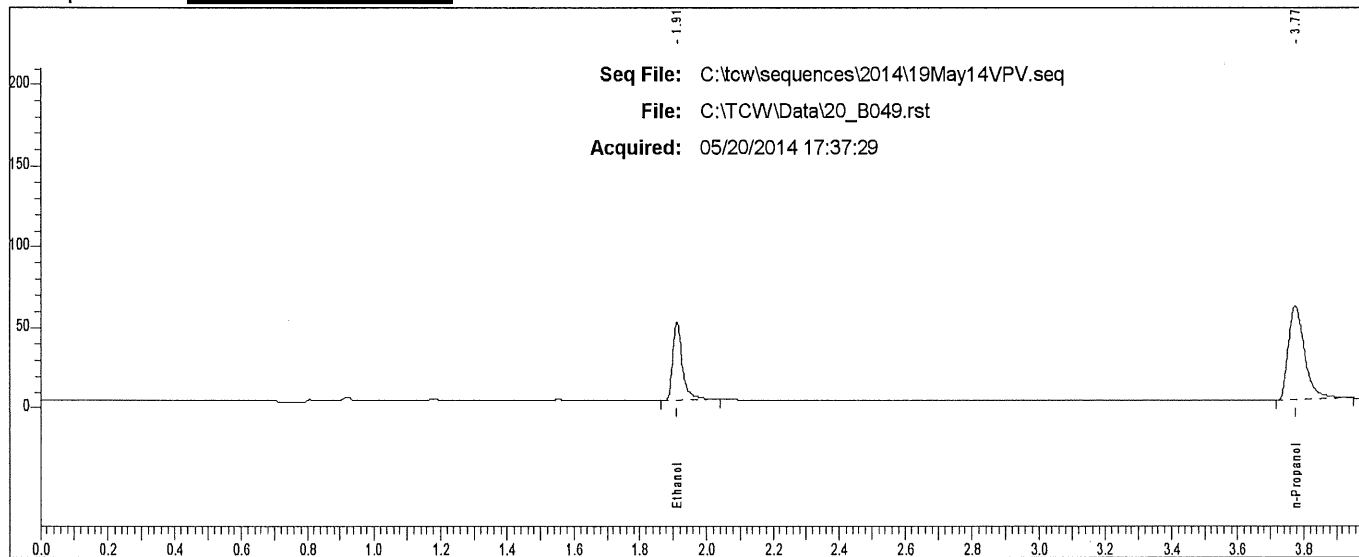
Vial #: 49



Rt	Area	Peak	g/100
1.071	123176	Ethanol	0.1321
1.767	270318	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 49



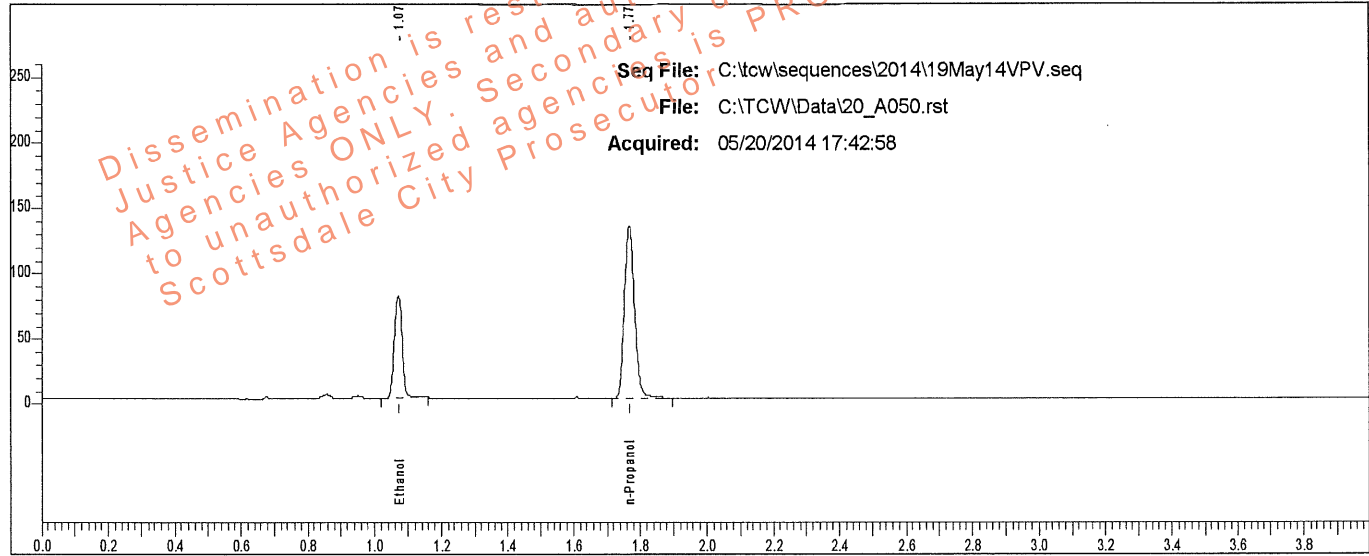
Rt	Area	Peak
1.911	99668	Ethanol
3.775	202682	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

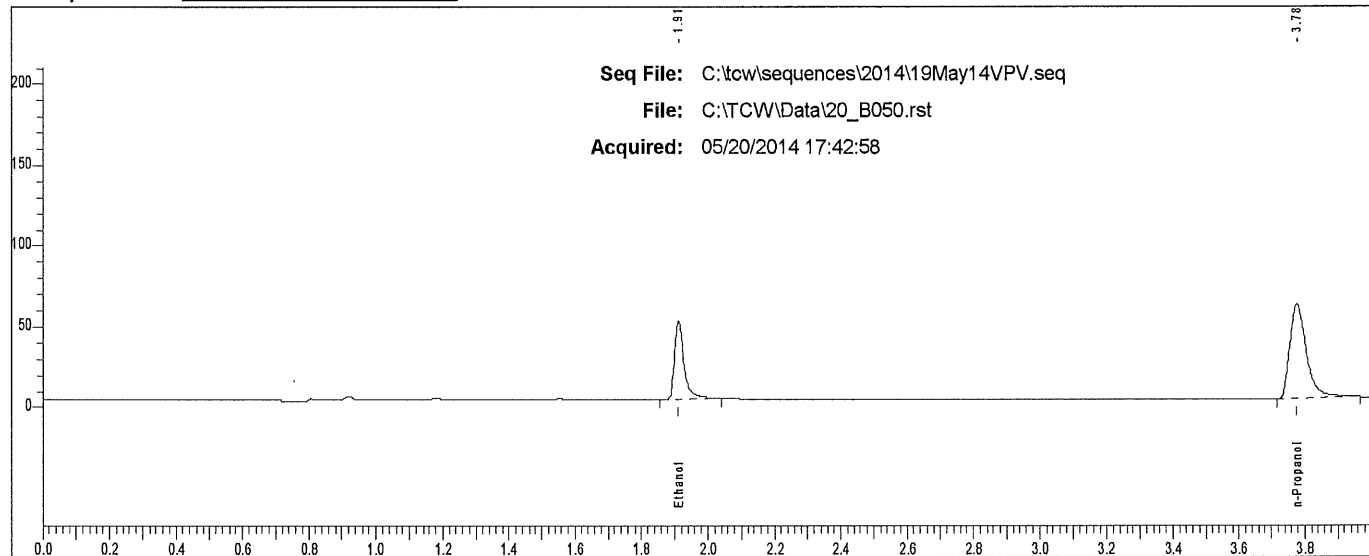
Vial #: 50



Rt	Area	Peak	g/100
1.071	124422	Ethanol	0.1324
1.768	272432	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 50



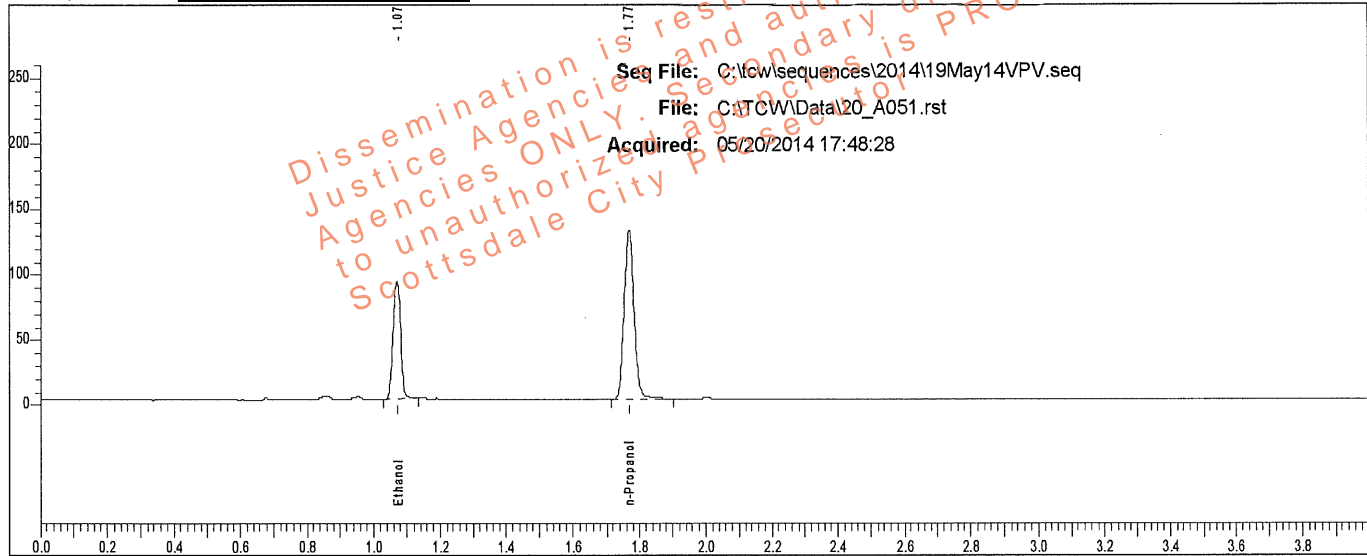
Rt	Area	Peak
1.911	100159	Ethanol
3.776	205177	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

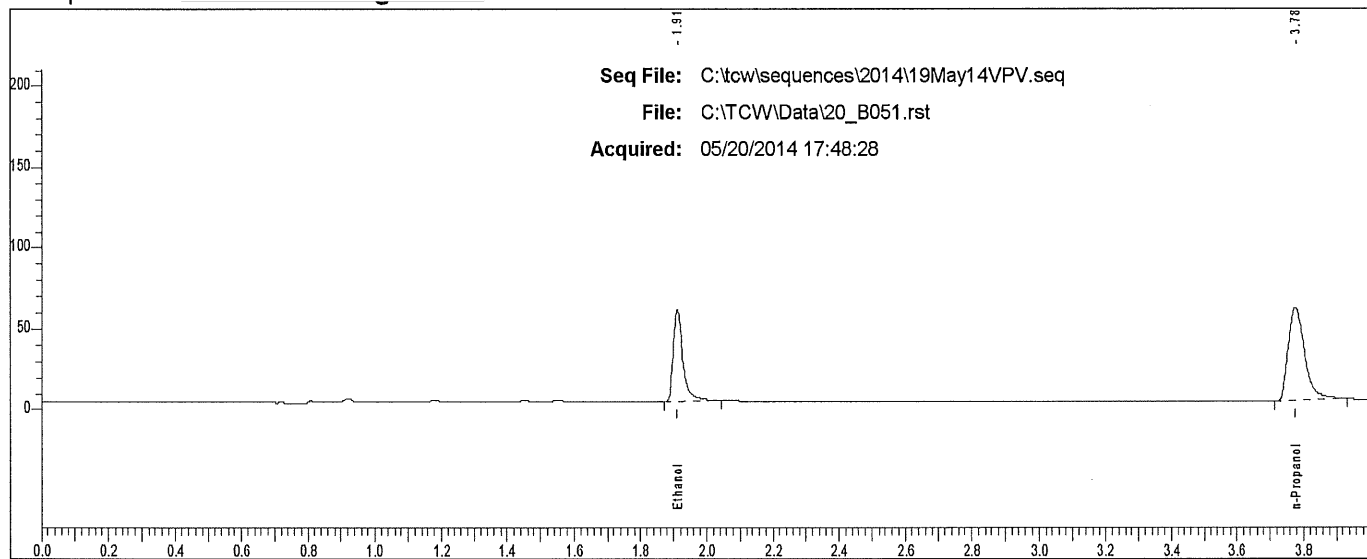
Vial #: 51



Rt	Area	Peak	g/100
1.071	141300	Ethanol	0.1526
1.768	268040	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 51



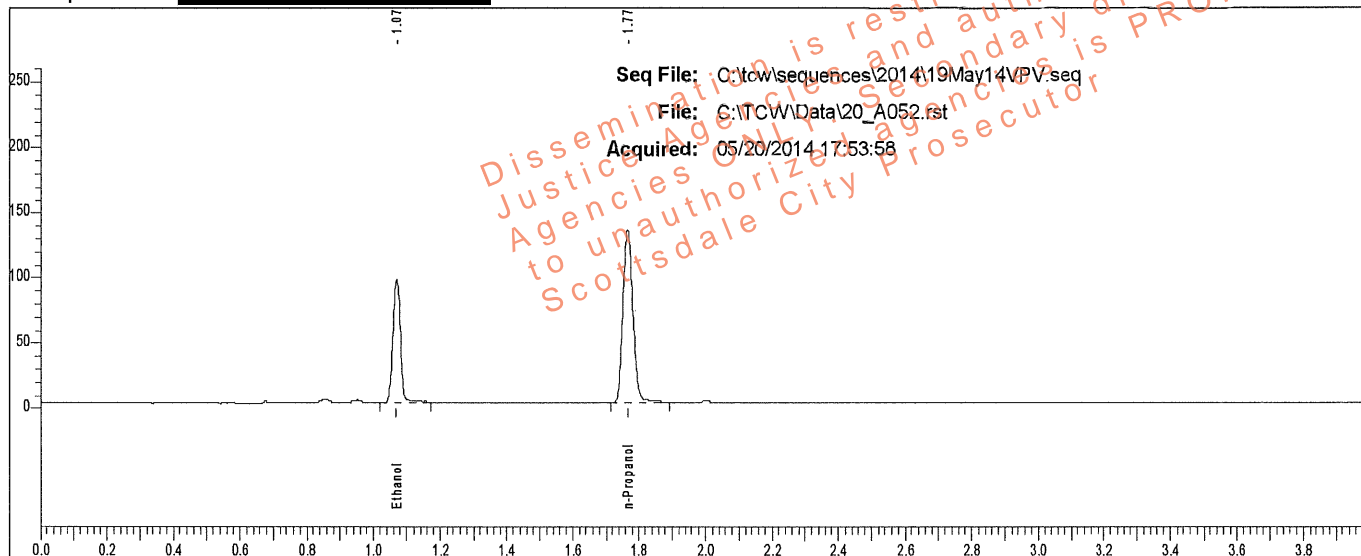
Rt	Area	Peak
1.911	116115	Ethanol
3.775	197725	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

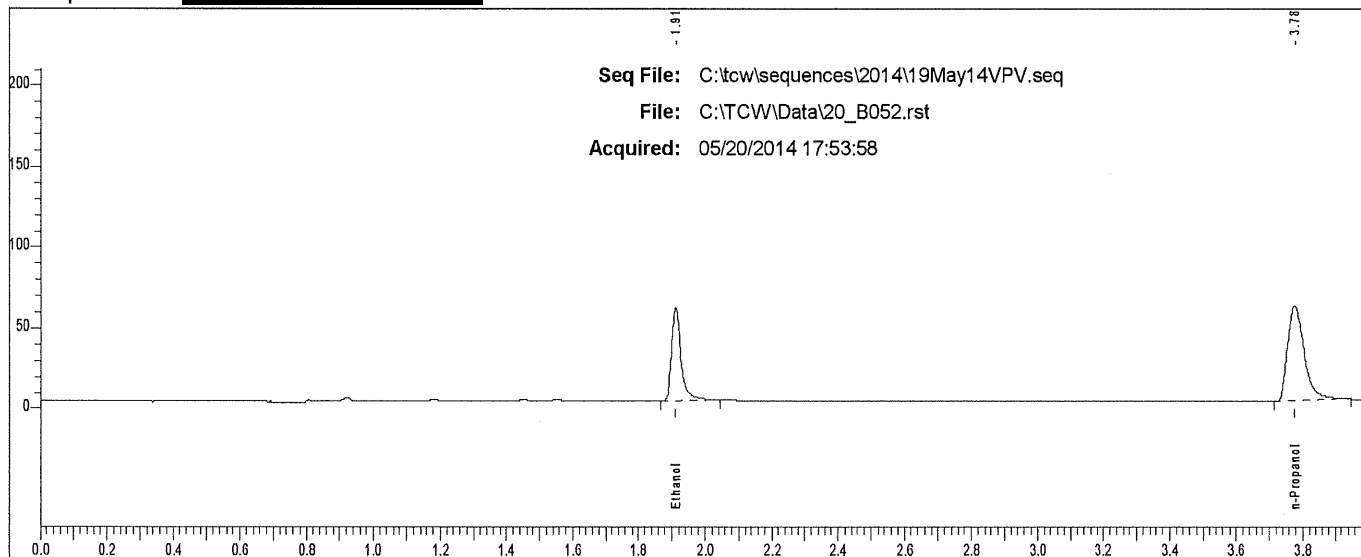
Vial #: 52



Rt	Area	Peak	g/100
1.071	145303	Ethanol	0.1548
1.768	271714	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 52



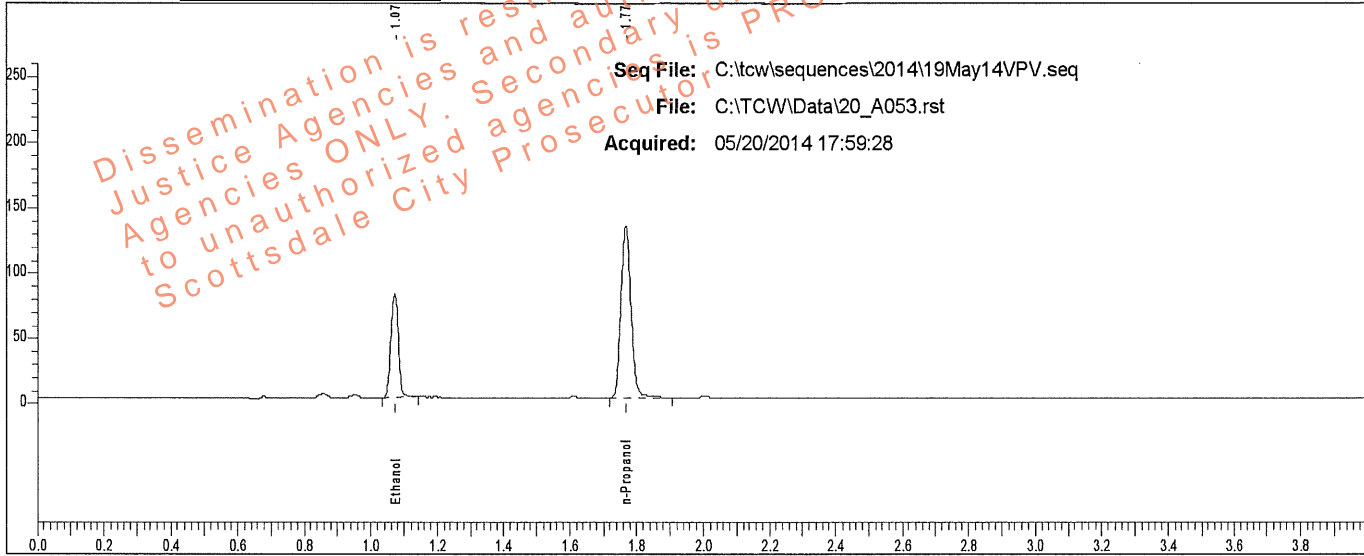
Rt	Area	Peak
1.911	117880	Ethanol
3.775	203060	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

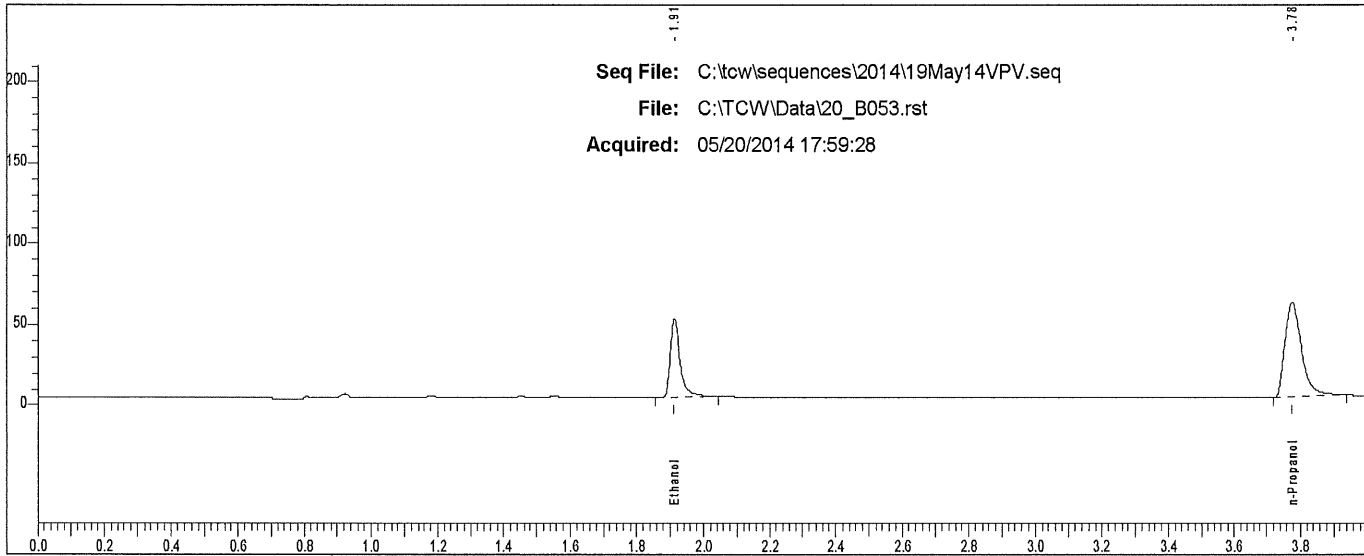
Vial #: 53



Rt	Area	Peak	g/100
1.072	124080	Ethanol	0.1322
1.768	272178	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 53



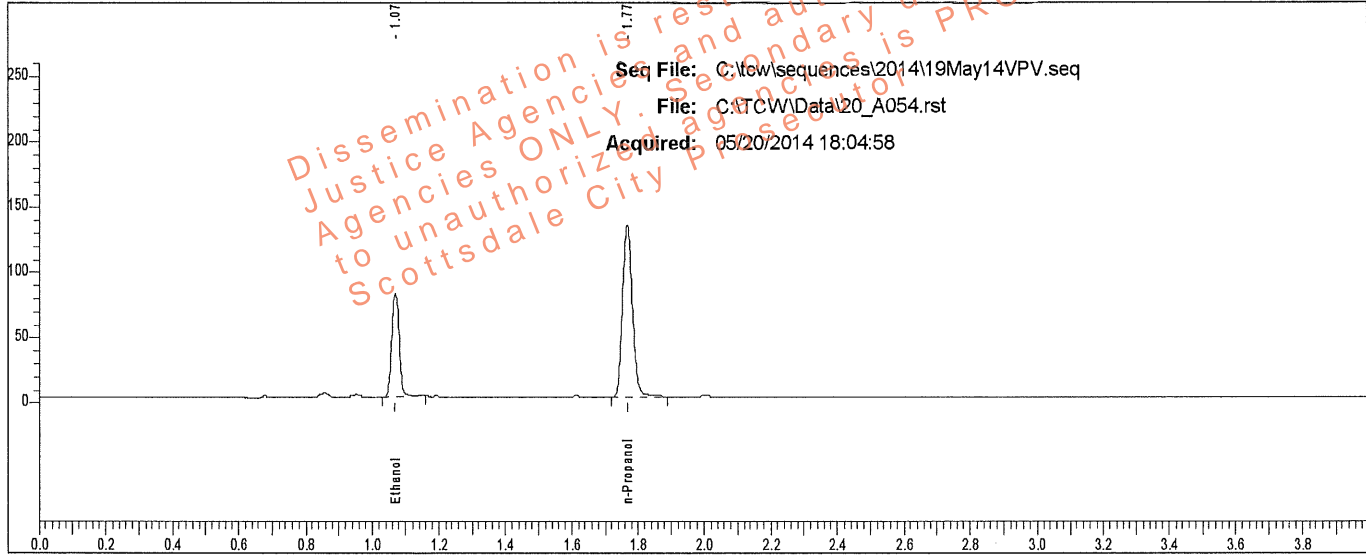
Rt	Area	Peak
1.912	101038	Ethanol
3.776	202107	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

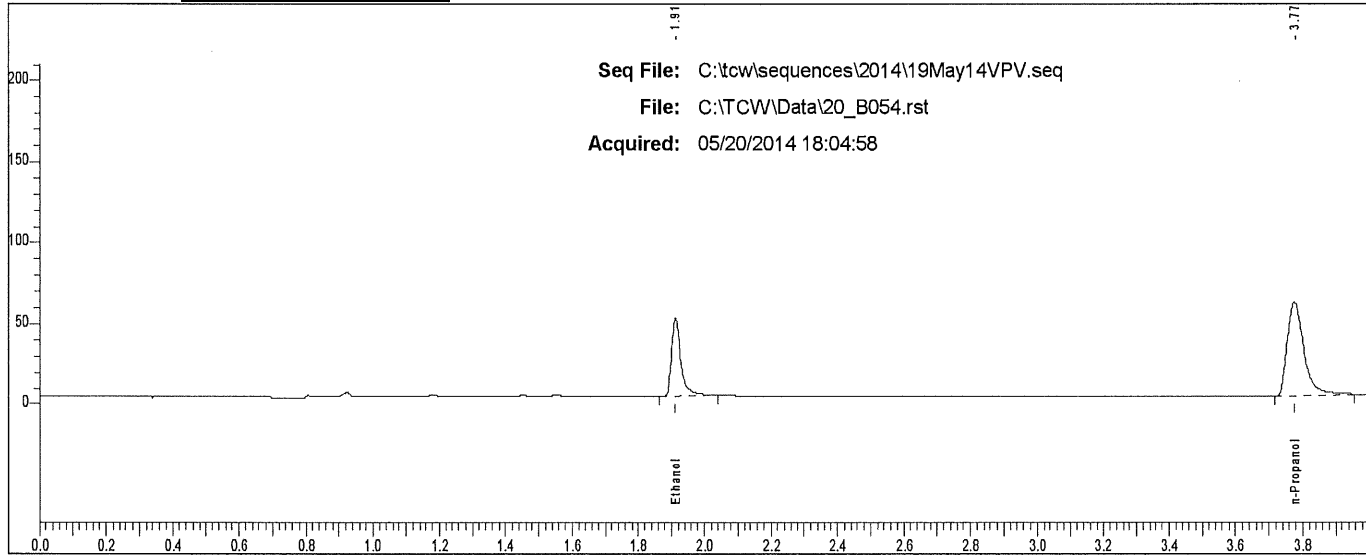
Sample: L14- [REDACTED]

Vial #: 54



Sample: L14- [REDACTED]

Vial #: 54

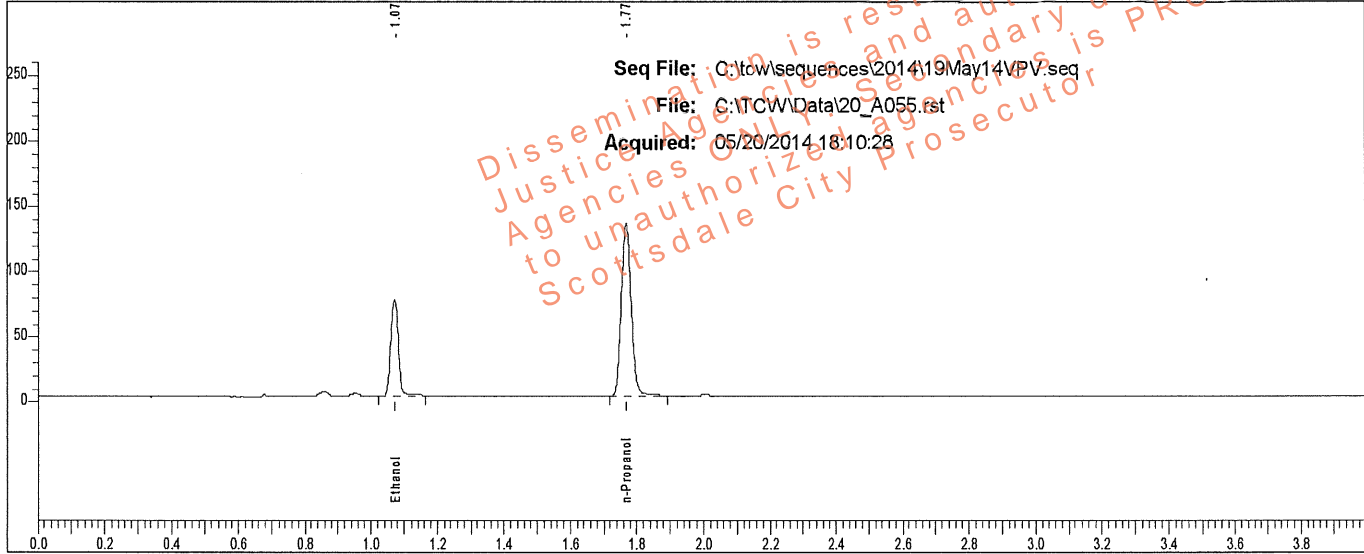


Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

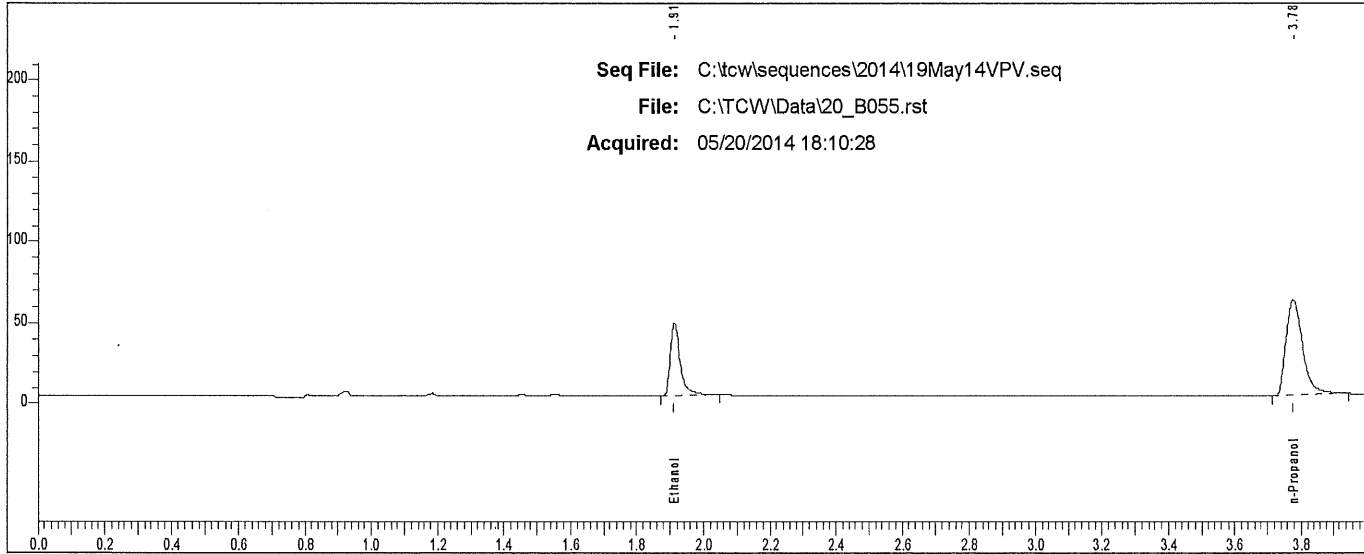
Vial #: 55



Rt	Area	Peak	g/100
1.072	116873	Ethanol	0.1237
1.768	274306	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 55



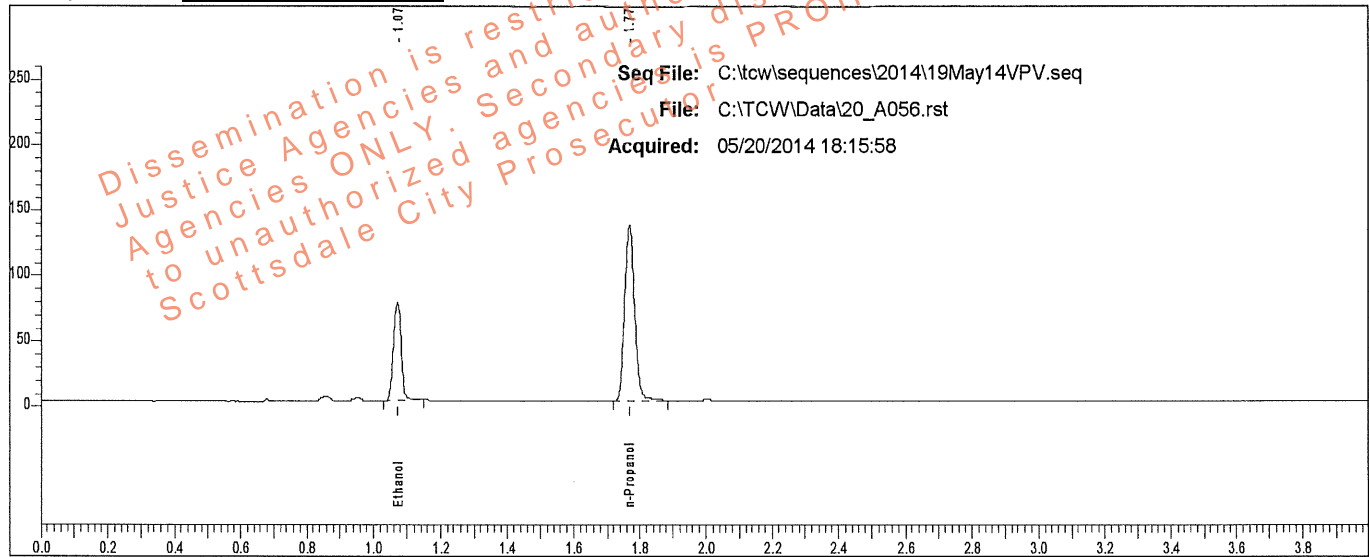
Rt	Area	Peak
1.912	94333	Ethanol
3.775	204572	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

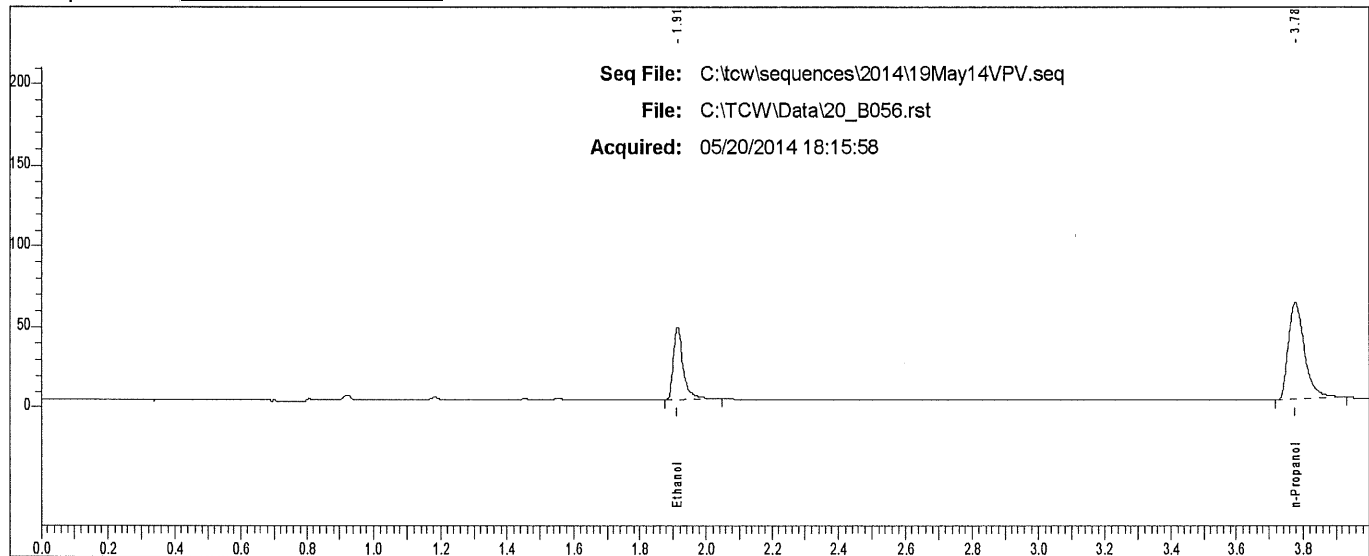
Vial #: 56



Rt	Area	Peak	g/100
1.072	117346	Ethanol	0.1228
1.768	277307	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 56



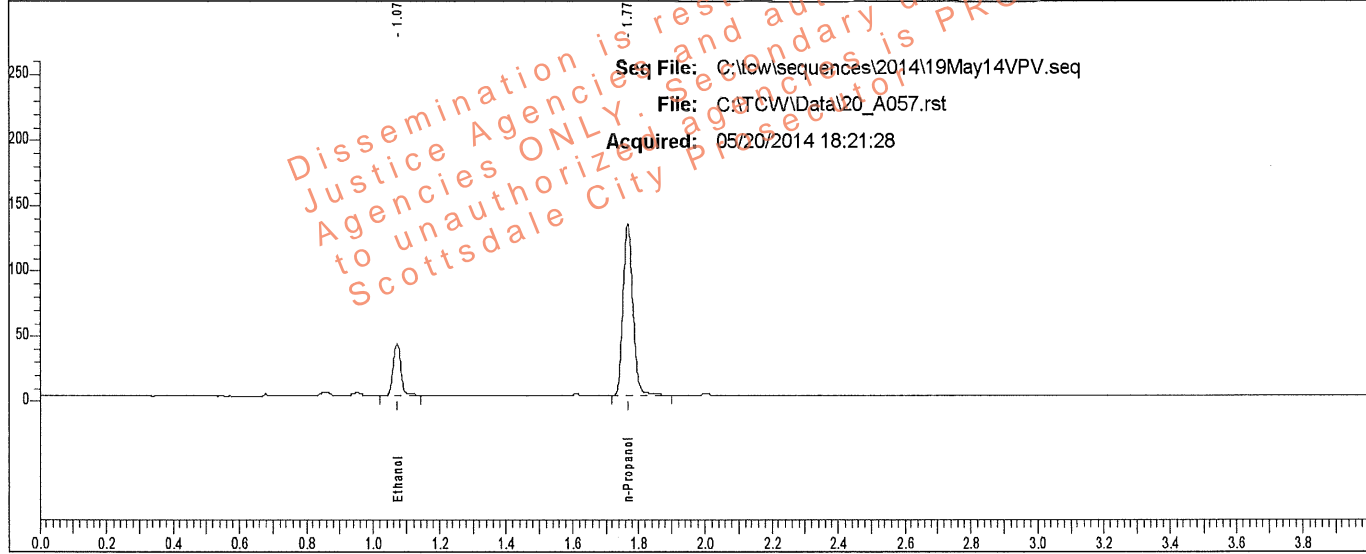
Rt	Area	Peak	g/100
1.913	95244	Ethanol	
3.777	206406	n-Propanol	

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

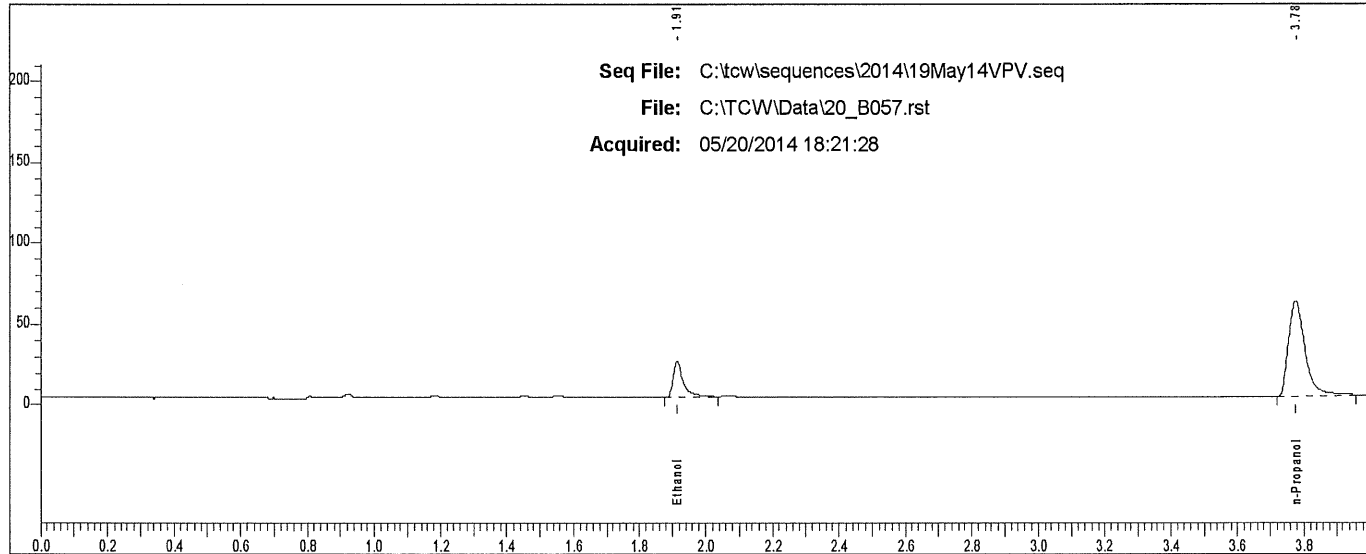
Vial #: 57



Rt	Area	Peak	g/100
1.072	61711	Ethanol	0.0665
1.768	272381	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 57



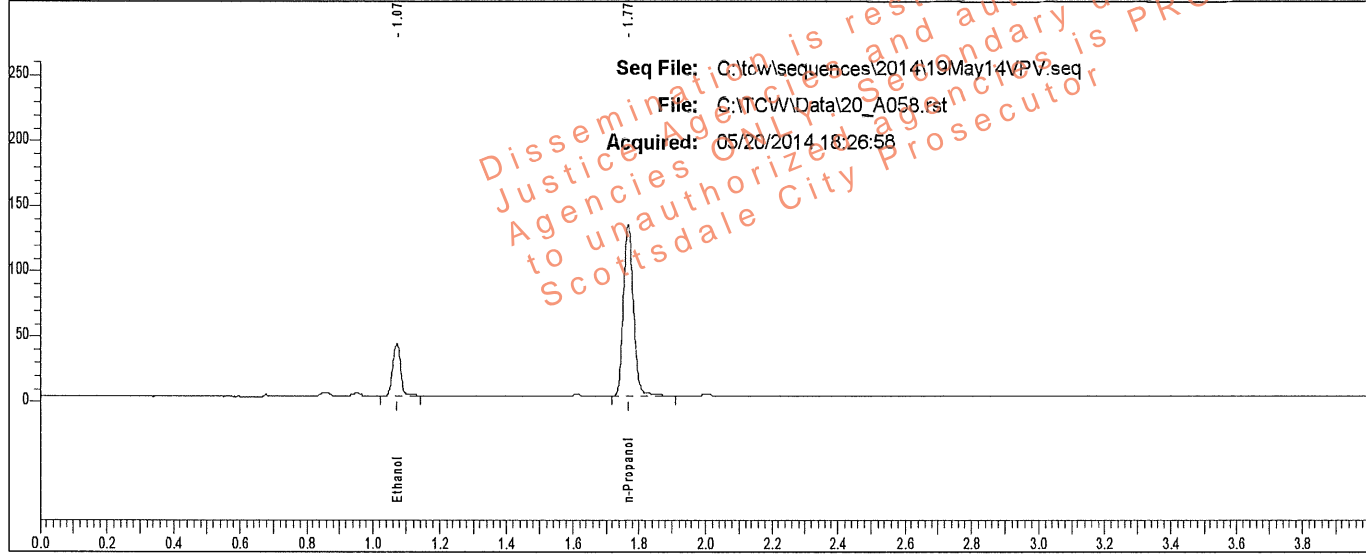
Rt	Area	Peak
1.914	48203	Ethanol
3.775	204569	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

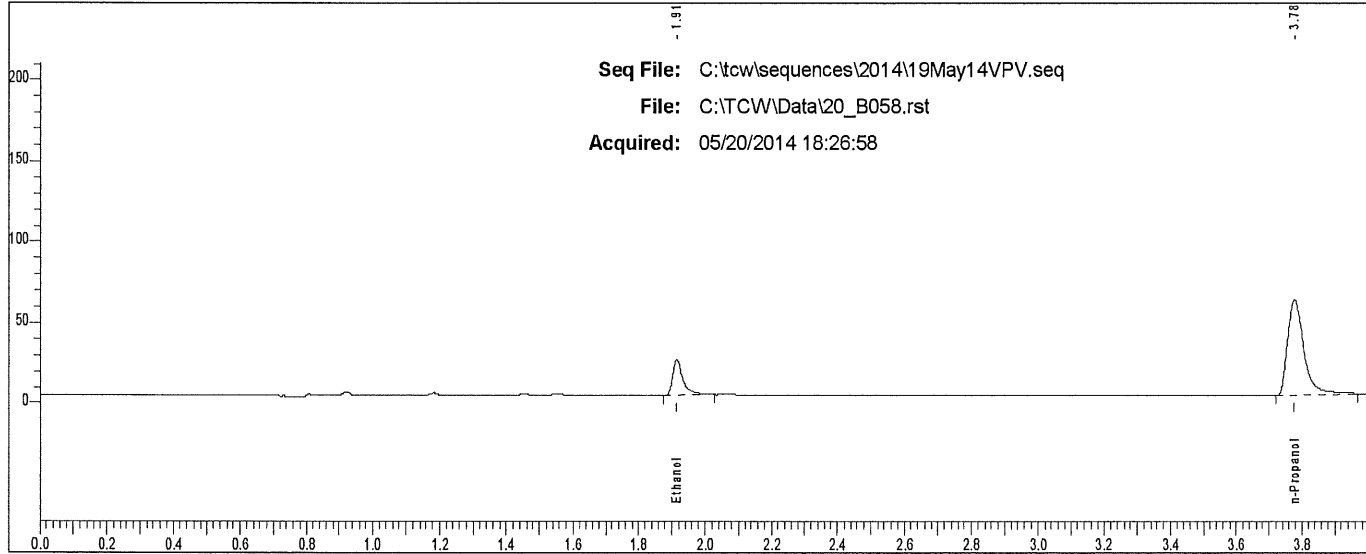
Vial #: 58



Rt	Area	Peak	g/100
1.073	61741	Ethanol	0.0660
1.769	274436	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 58



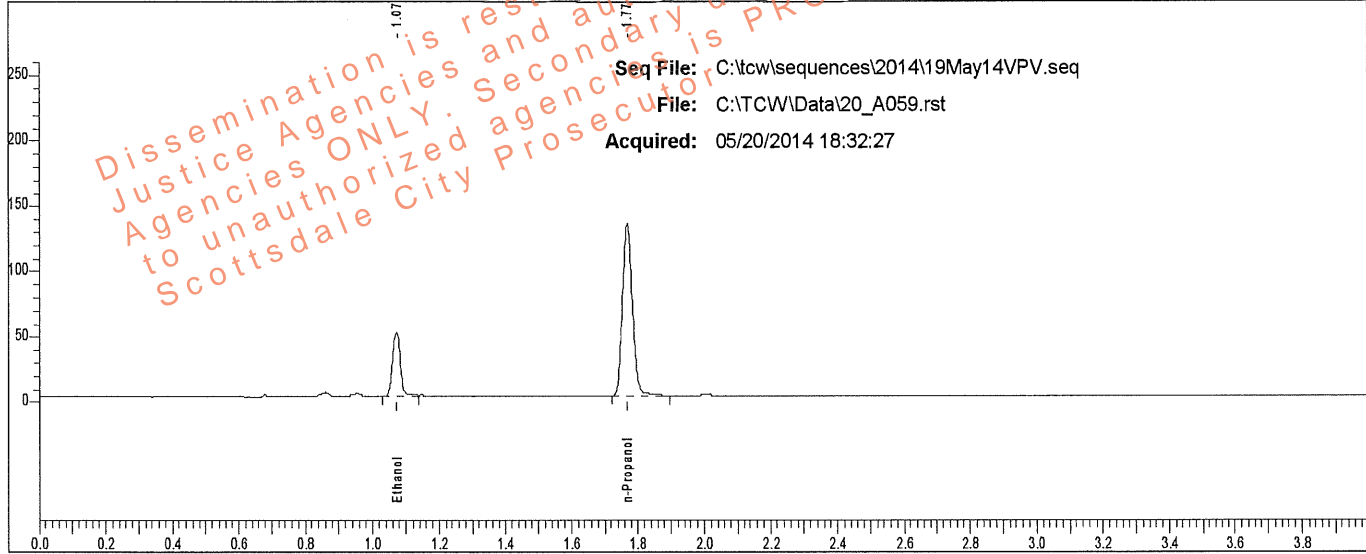
Rt	Area	Peak
1.915	48066	Ethanol
3.776	206499	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

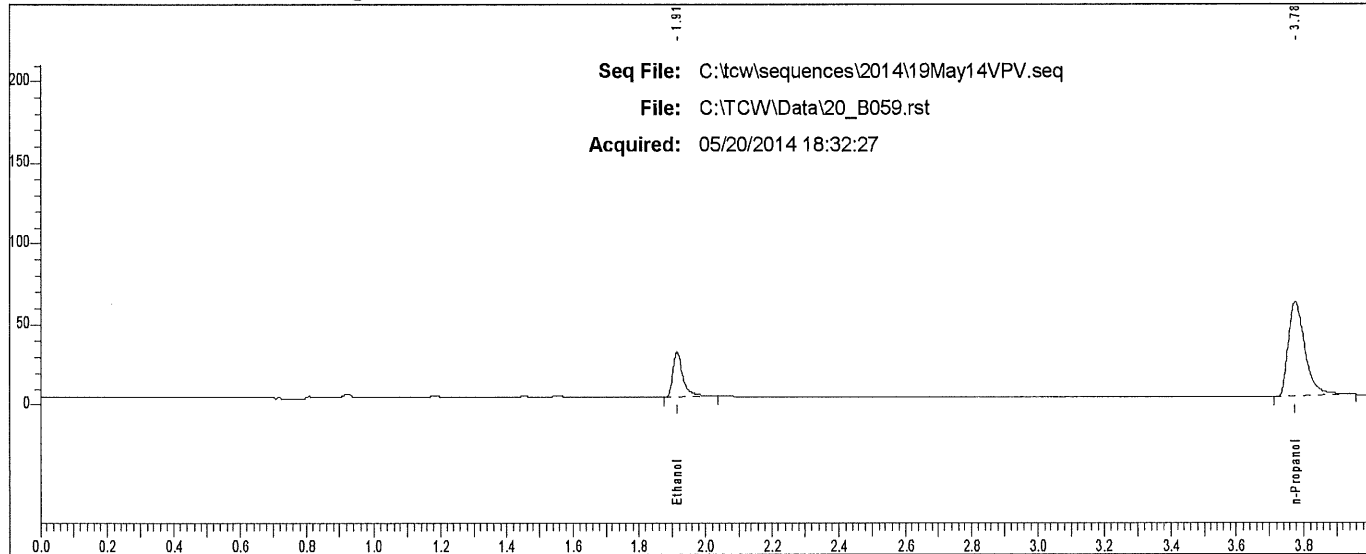
Vial #: 59



Rt	Area	Peak	g/100
1.073	76623	Ethanol	0.0823
1.769	272079	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 59



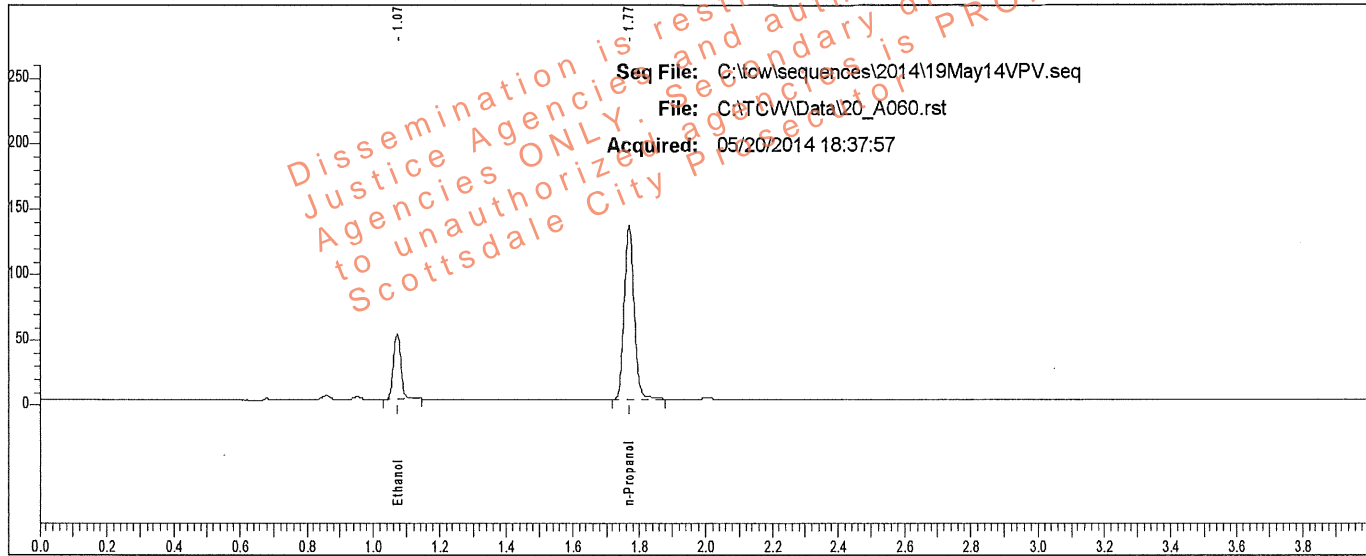
Rt	Area	Peak
1.914	60344	Ethanol
3.776	204736	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14 [REDACTED]

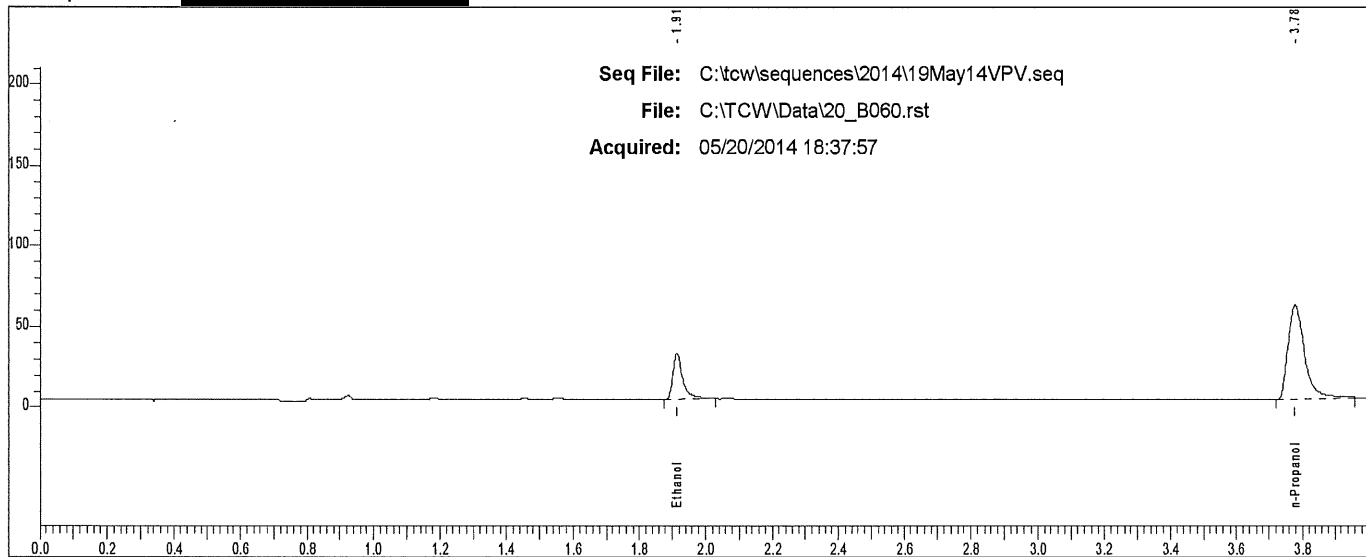
Vial #: 60



Rt	Area	Peak	g/100
1.073	76285	Ethanol	0.0826
1.769	269921	n-Propanol	

Sample: L14 [REDACTED]

Vial #: 60



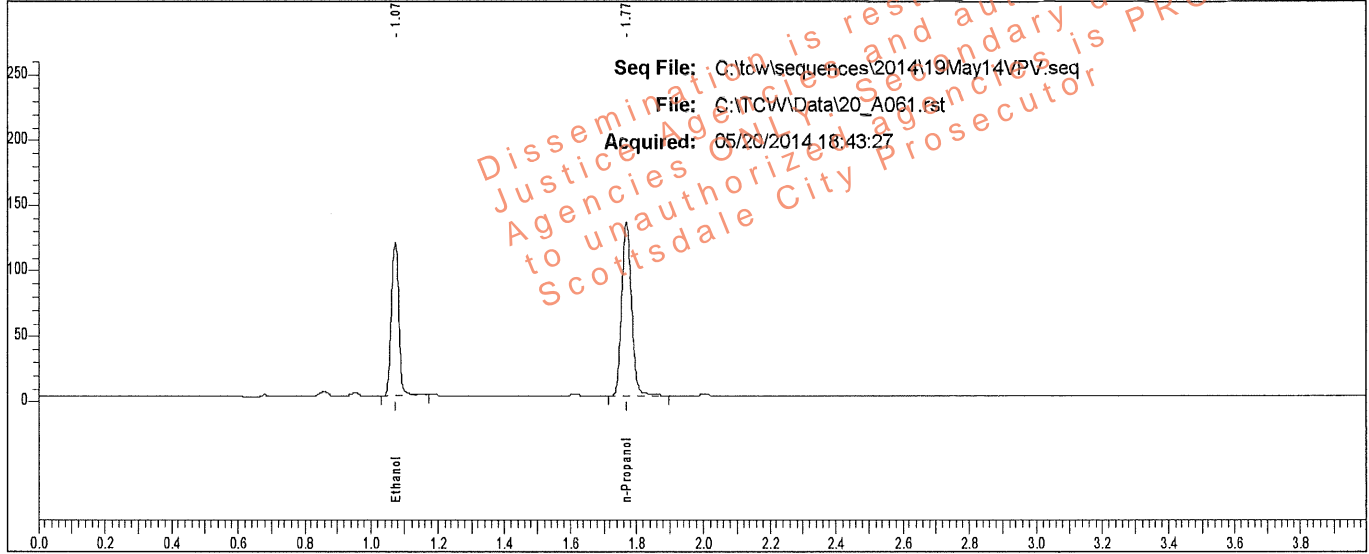
Rt	Area	Peak
1.914	59998	Ethanol
3.776	203699	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

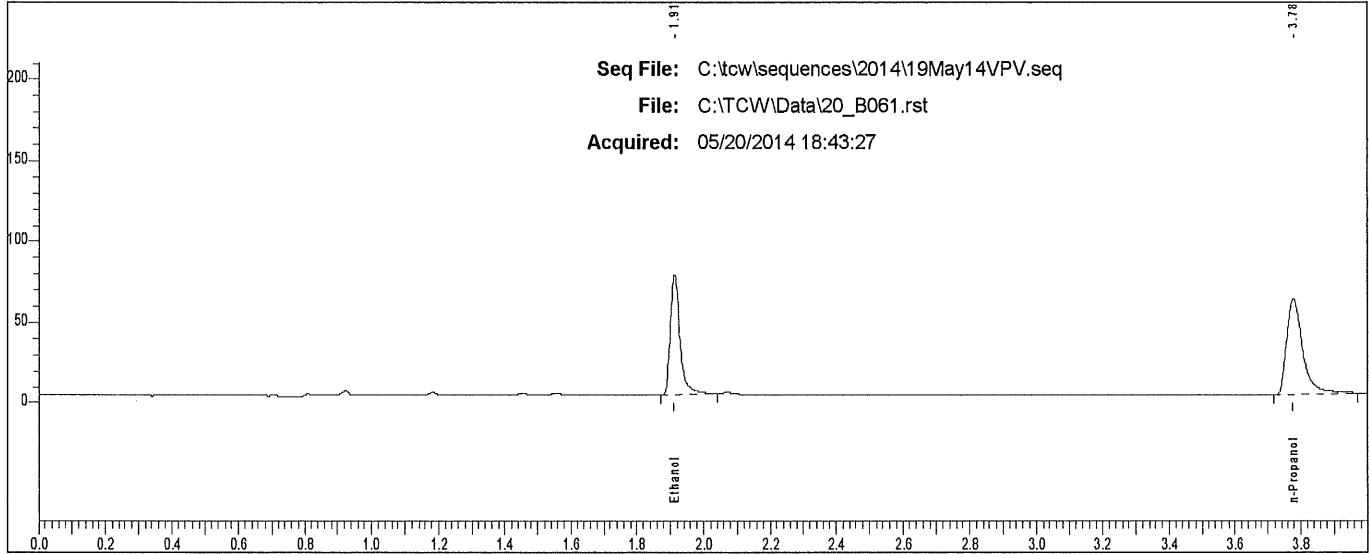
Vial #: 61



Rt	Area	Peak	g/100
1.073	184594	Ethanol	0.1936
1.769	275391	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 61



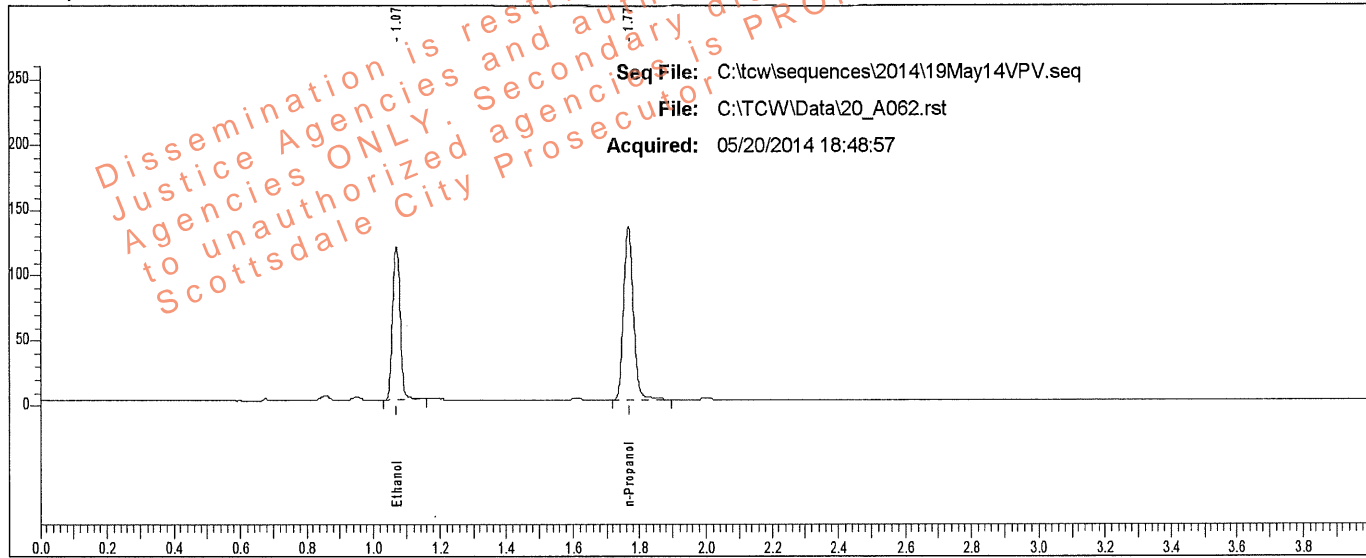
Rt	Area	Peak
1.912	151014	Ethanol
3.777	207831	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

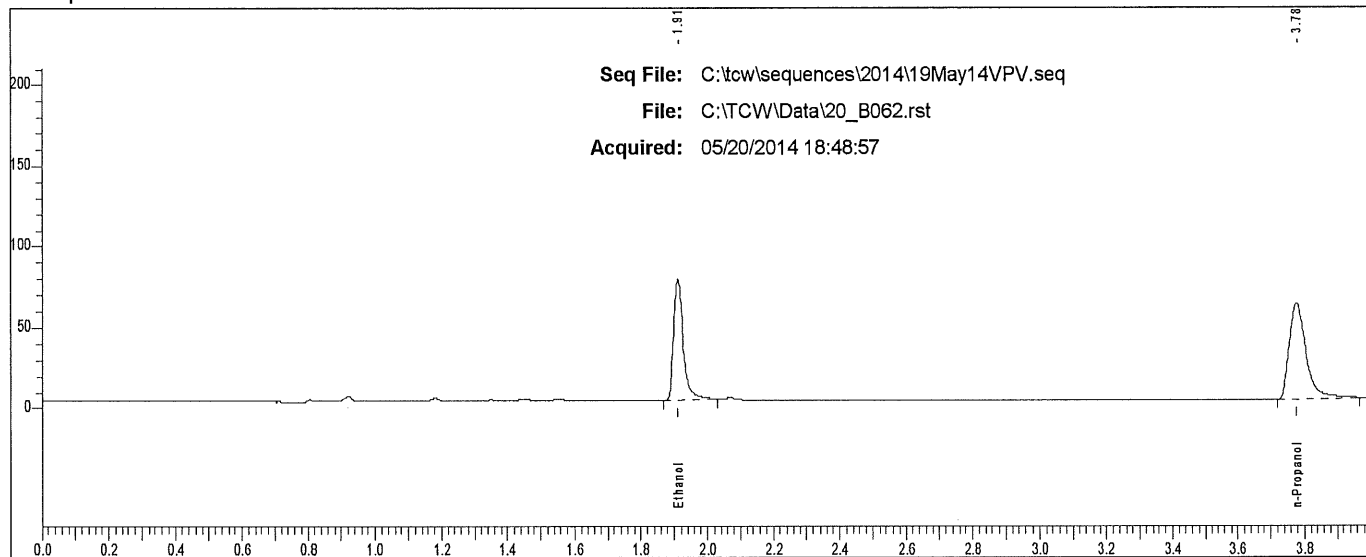
Vial #: 62



Rt	Area	Peak	g/100
1.070	183404	Ethanol	0.1931
1.767	274311	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 62



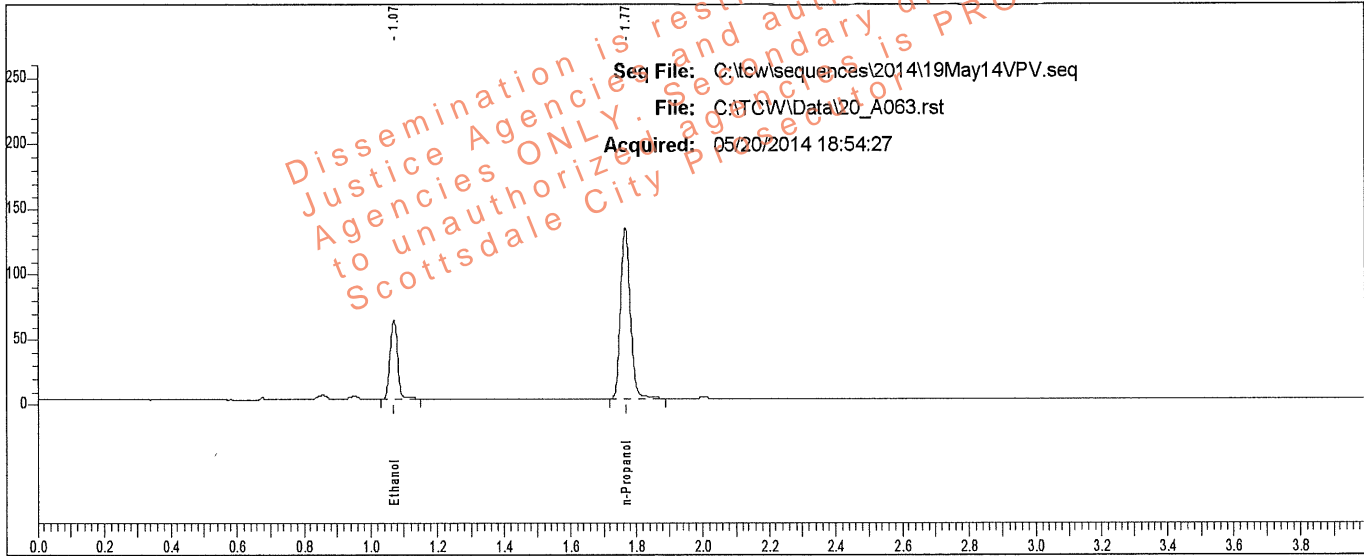
Rt	Area	Peak	g/100
1.910	150182	Ethanol	
3.775	206727	n-Propanol	

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

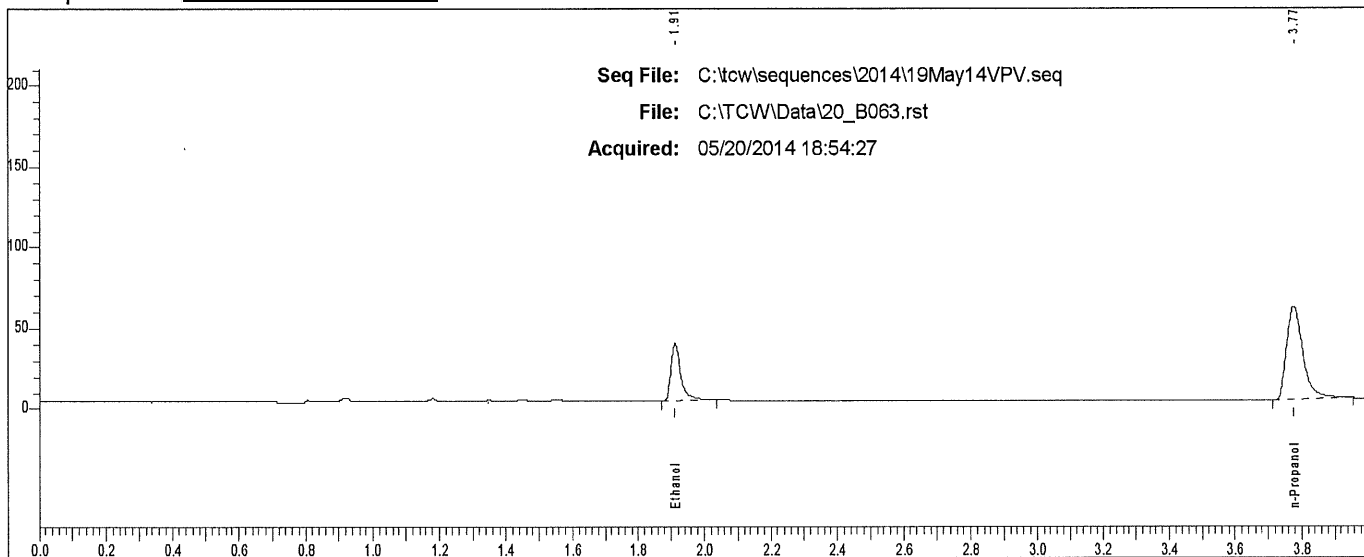
Vial #: 63



Rt	Area	Peak	g/100
1.070	93720	Ethanol	0.1010
1.767	270003	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 63



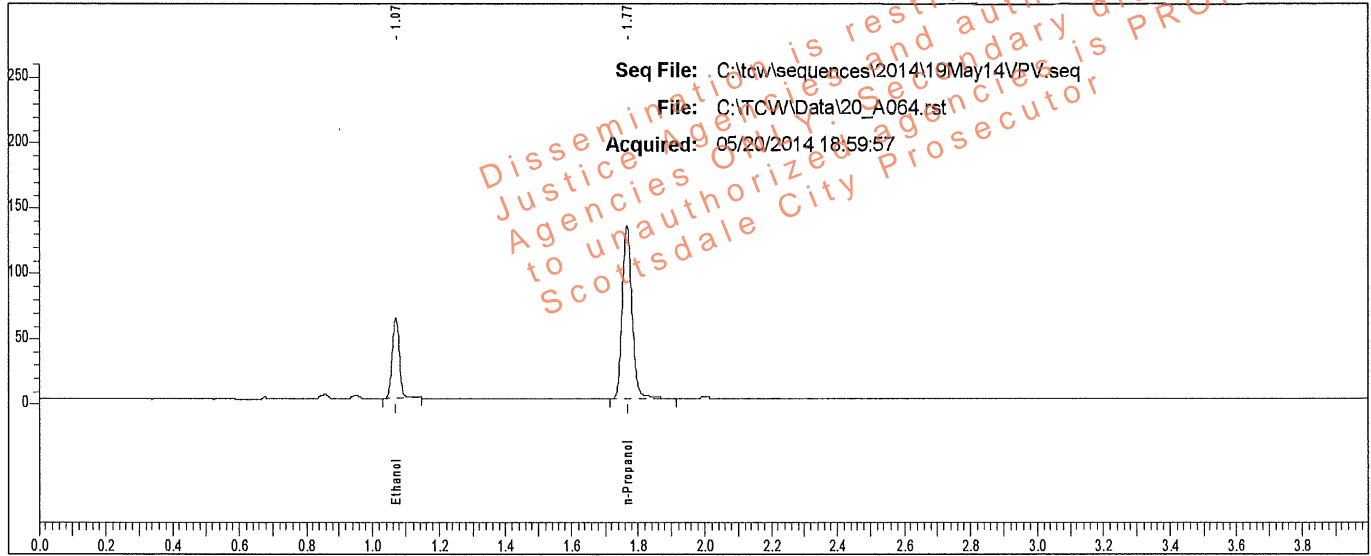
Rt	Area	Peak
1.911	74757	Ethanol
3.774	202879	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

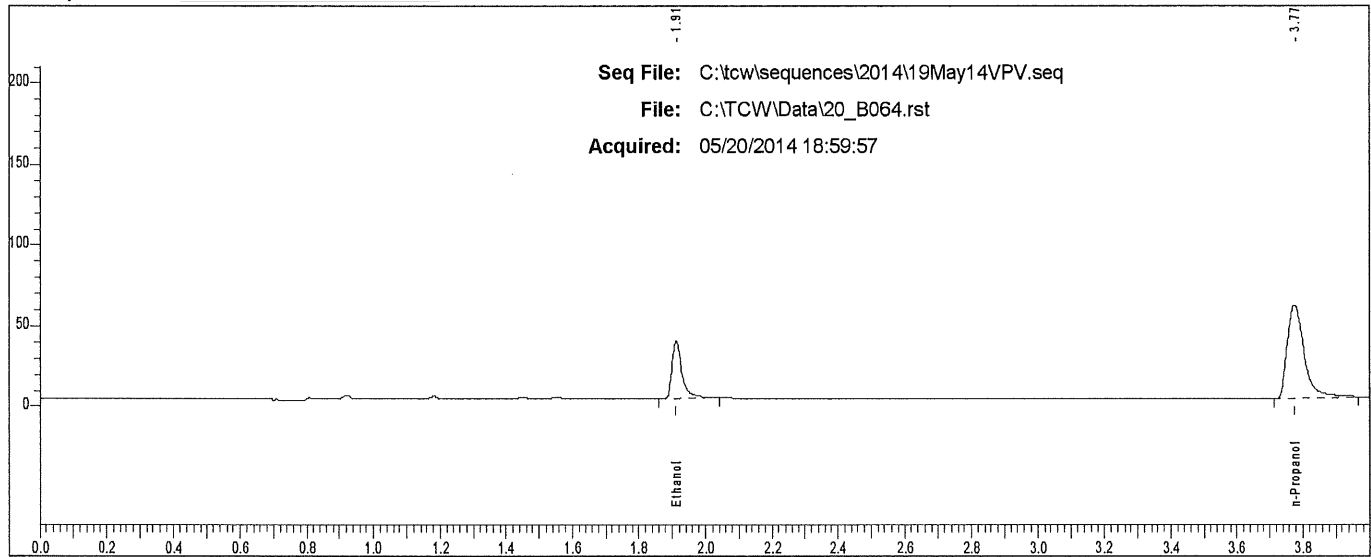
Vial #: 64



Rt	Area	Peak	g/100
1.070	92855	Ethanol	0.0999
1.767	270616	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 64



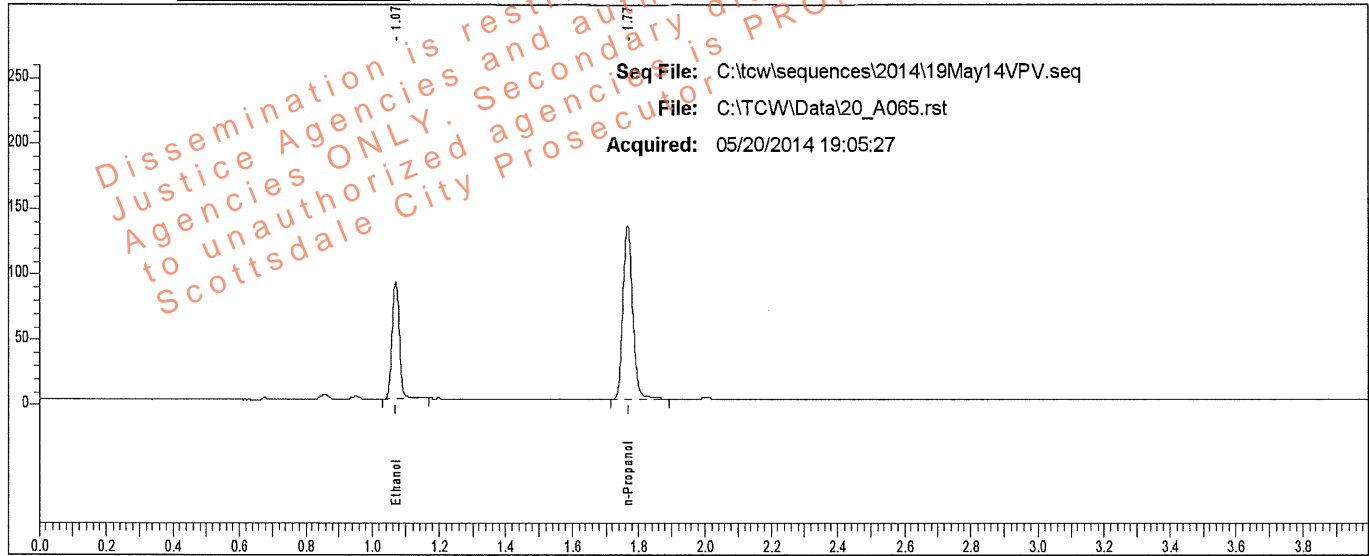
Rt	Area	Peak	g/100
1.911	74664	Ethanol	
3.775	203522	n-Propanol	

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

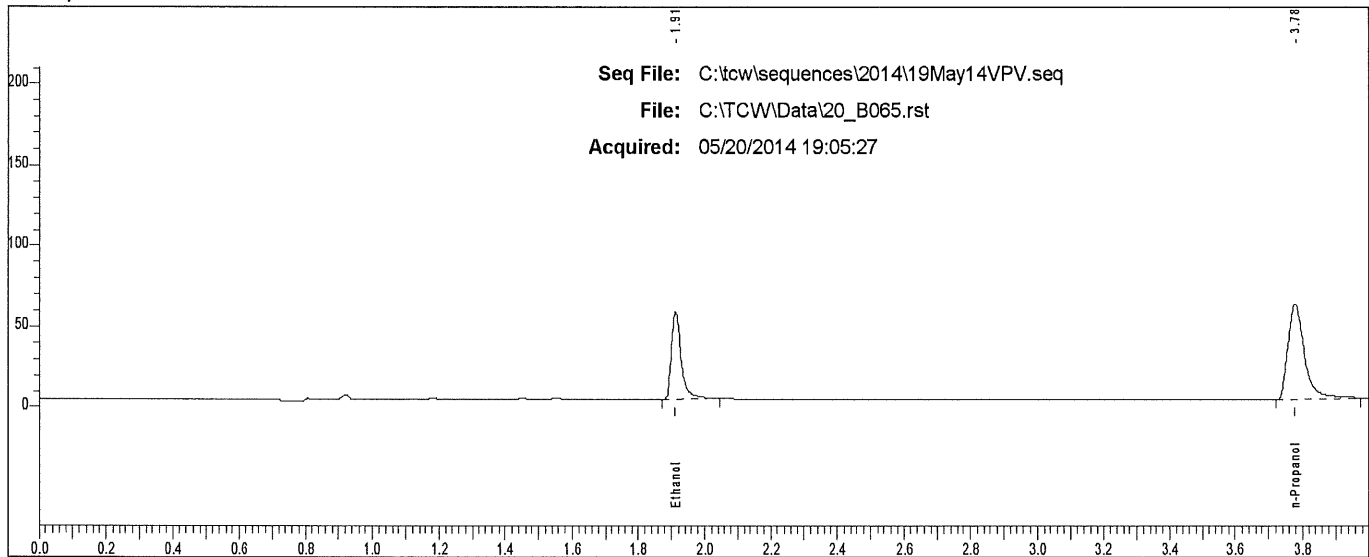
Vial #: 65



Rt	Area	Peak	g/100
1.071	136401	Ethanol	0.1462
1.767	270260	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 65



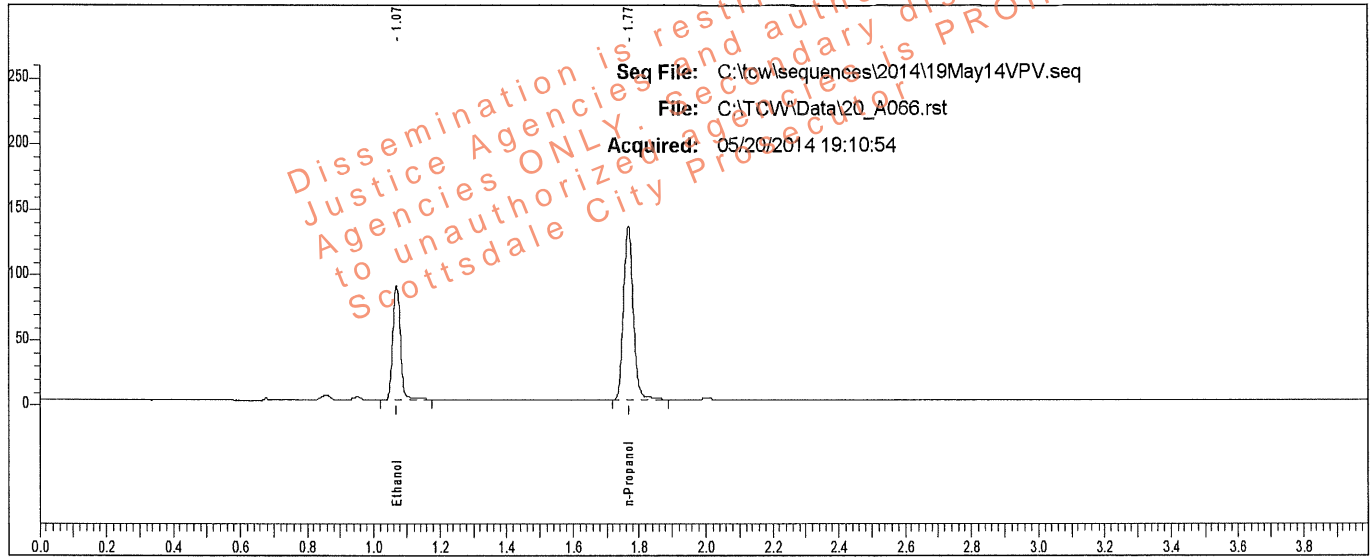
Rt	Area	Peak
1.911	110854	Ethanol
3.775	205006	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: L14- [REDACTED]

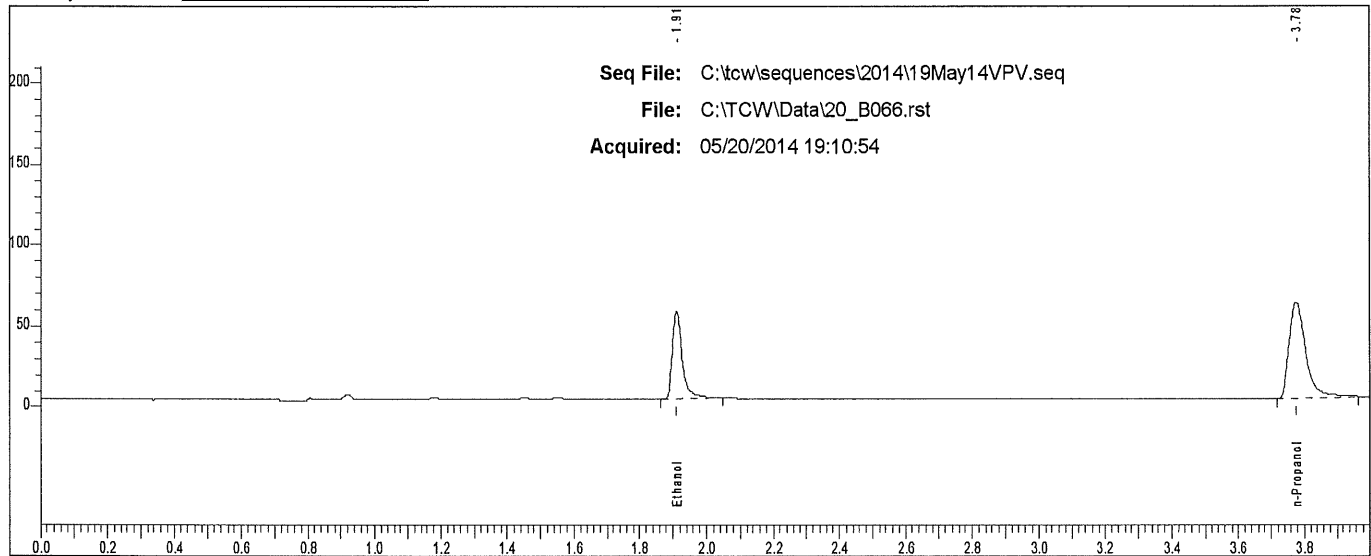
Vial #: 66



Rt	Area	Peak	g/100
1.071	139176	Ethanol	0.1465
1.767	275063	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 66



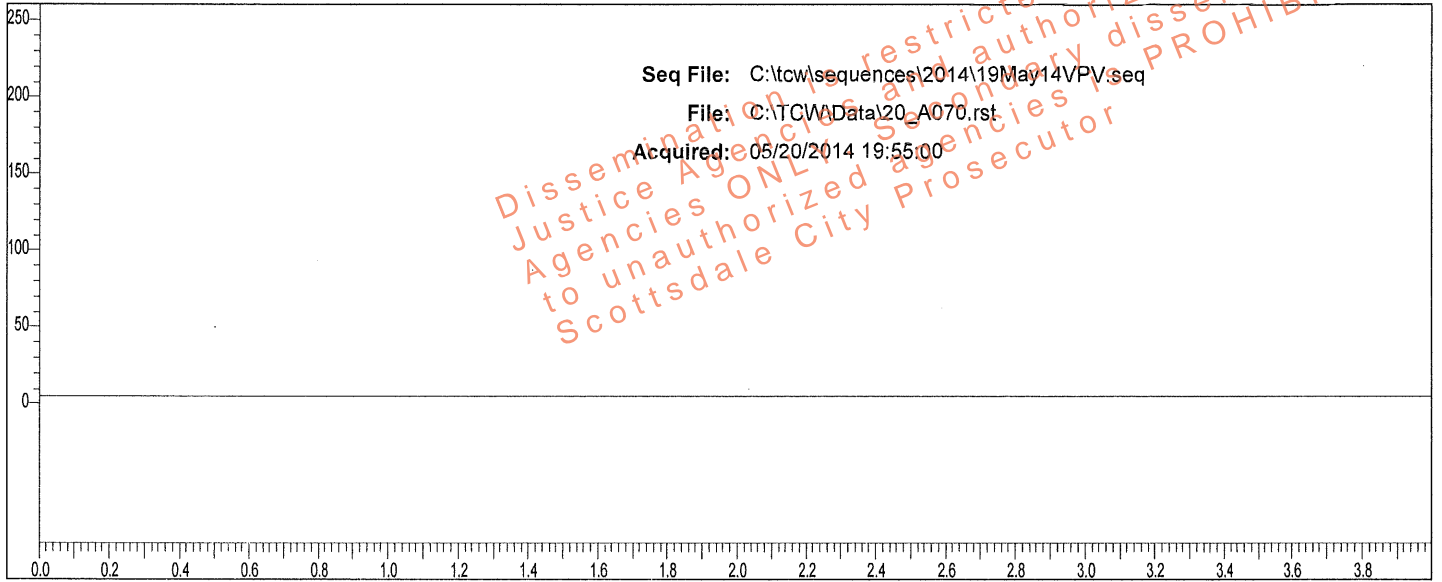
Rt	Area	Peak
1.911	112851	Ethanol
3.775	207973	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042003 Analyst: VPV

Sample: END OF SEQUENCE

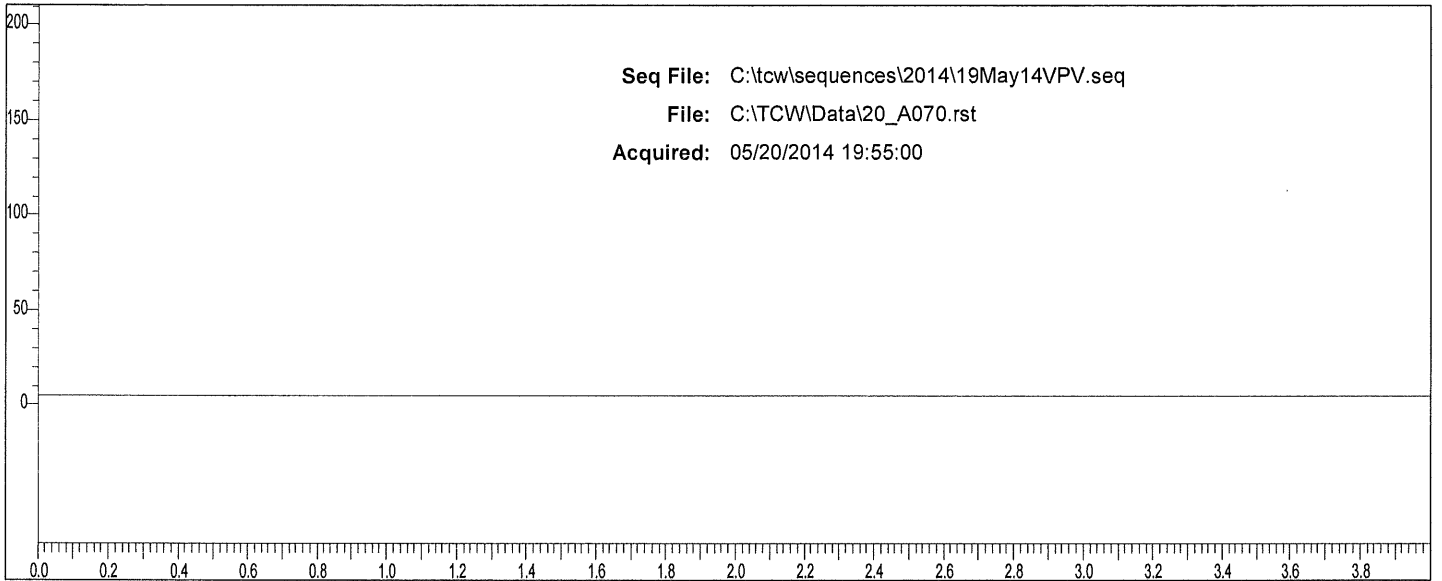
Vial#: 70



Rt	Area	Peak	g/100
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Sample: END OF SEQUENCE

Vial#: 70



Rt	Area	Peak
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