

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092221\
 Data File : VW020121.D
 Acq On : 22 Sep 2021 21:18
 Operator : SY/VA
 Sample : M3837-06RE
 Misc : 5.86g/10mL/MSVOA_W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7T6RE

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Title : SFAM01.0

Signal : TIC: VW020121.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.355	69	74	84	rVB	92391	160626	19.68%	2.934%
2	2.898	155	163	176	rBV	60284	147740	18.10%	2.699%
3	3.385	241	243	244	rBV	287	245	0.03%	0.004%
4	3.611	279	280	283	rBV2	196	193	0.02%	0.004%
5	3.684	289	292	293	rBV2	187	168	0.02%	0.003%
6	3.702	293	295	298	rVV	258	218	0.03%	0.004%
7	3.745	300	302	303	rVB	285	185	0.02%	0.003%
8	3.763	303	305	306	rBV	249	155	0.02%	0.003%
9	3.910	325	329	333	rBV2	184	361	0.04%	0.007%
10	4.019	336	347	361	rBV	106127	296449	36.33%	5.416%
11	4.233	379	382	383	rBV	143	195	0.02%	0.004%
12	4.263	385	387	388	rBV	135	122	0.01%	0.002%
13	4.282	388	390	393	rVB	202	164	0.02%	0.003%
14	4.330	396	398	401	rBV	108	122	0.01%	0.002%
15	4.379	401	406	408	rBV3	763	1246	0.15%	0.023%
16	4.489	423	424	427	rBV2	244	172	0.02%	0.003%
17	4.562	435	436	441	rBV	237	358	0.04%	0.007%
18	4.666	452	453	454	rBV	186	119	0.01%	0.002%
19	4.916	482	494	510	rBV3	40969	130814	16.03%	2.390%
20	5.068	517	519	521	rVB	243	143	0.02%	0.003%
21	5.123	526	528	533	rBV3	259	310	0.04%	0.006%
22	5.470	584	585	588	rVB	213	148	0.02%	0.003%
23	5.507	588	591	593	rBV2	132	174	0.02%	0.003%
24	5.653	614	615	618	rBV	174	168	0.02%	0.003%
25	5.946	652	663	676	rVB3	16845	52644	6.45%	0.962%
26	6.037	676	678	679	rBV	169	115	0.01%	0.002%
27	6.056	679	681	684	rBV3	149	162	0.02%	0.003%
28	6.117	689	691	692	rBV	174	146	0.02%	0.003%
29	6.251	710	713	714	rBV2	238	216	0.03%	0.004%
30	6.696	783	786	789	rVB	199	214	0.03%	0.004%
31	6.751	794	795	800	rVB	213	164	0.02%	0.003%
32	7.080	841	849	855	rBV	18727	51461	6.31%	0.940%
33	7.366	893	896	900	rBV2	302	443	0.05%	0.008%
34	7.653	933	943	957	rVB	151765	364722	44.69%	6.663%
35	7.952	989	992	993	rBV	399	367	0.04%	0.007%
36	7.970	993	995	996	rVB	288	174	0.02%	0.003%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092221\
 Data File : VW020121.D
 Acq On : 22 Sep 2021 21:18
 Operator : SY/VA
 Sample : M3837-06RE
 Misc : 5.86g/10mL/MSVOA_W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7T6RE

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Title : SFAM01.0

37	8.055	1007	1009	1011	rVB	190	153	0.02%	0.003%
38	8.086	1011	1014	1015	rBV2	162	142	0.02%	0.003%
39	8.281	1036	1046	1063	rBV2	283242	816029	100.00%	14.907%
40	8.415	1066	1068	1070	rVB2	418	253	0.03%	0.005%
41	8.769	1125	1126	1129	rBV2	94	119	0.01%	0.002%
42	8.848	1130	1139	1148	rBV	255033	500731	61.36%	9.147%
43	9.000	1163	1164	1166	rBV2	227	154	0.02%	0.003%
44	9.025	1166	1168	1170	rVB	288	229	0.03%	0.004%
45	9.043	1170	1171	1174	rBV	374	377	0.05%	0.007%
46	9.086	1174	1178	1182	rVB3	693	1100	0.13%	0.020%
47	9.128	1182	1185	1187	rBV2	193	218	0.03%	0.004%
48	9.275	1200	1209	1219	rBV	189456	384263	47.09%	7.020%
49	9.890	1306	1310	1311	rBV2	275	263	0.03%	0.005%
50	10.037	1326	1334	1345	rBV	86577	158409	19.41%	2.894%
51	10.165	1354	1355	1360	rBV2	343	492	0.06%	0.009%
52	10.329	1374	1382	1389	rBV	360333	631739	77.42%	11.541%
53	10.579	1416	1423	1431	rBV	60864	102225	12.53%	1.867%
54	10.707	1438	1444	1452	rBV3	4845	8825	1.08%	0.161%
55	10.841	1463	1466	1471	rVB3	609	613	0.08%	0.011%
56	10.927	1473	1480	1489	rBV	68723	120393	14.75%	2.199%
57	11.067	1499	1503	1510	rVB4	2251	3717	0.46%	0.068%
58	11.231	1527	1530	1531	rBV	148	127	0.02%	0.002%
59	11.256	1532	1534	1536	rVB2	213	122	0.01%	0.002%
60	11.439	1561	1564	1568	rVB2	467	650	0.08%	0.012%
61	11.634	1588	1596	1607	rVV	344319	566824	69.46%	10.355%
62	11.792	1620	1622	1624	rBV2	178	139	0.02%	0.003%
63	11.835	1626	1629	1634	rVV2	635	968	0.12%	0.018%
64	12.012	1656	1658	1660	rVB2	297	258	0.03%	0.005%
65	12.036	1660	1662	1663	rBV2	201	158	0.02%	0.003%
66	12.079	1667	1669	1672	rVV	252	313	0.04%	0.006%
67	12.134	1674	1678	1679	rVB2	184	203	0.02%	0.004%
68	12.152	1679	1681	1682	rBV	314	200	0.02%	0.004%
69	12.170	1682	1684	1689	rVB3	386	463	0.06%	0.008%
70	12.207	1689	1690	1694	rBV2	222	280	0.03%	0.005%
71	12.244	1694	1696	1697	rVB2	190	115	0.01%	0.002%
72	12.414	1723	1724	1726	rBV2	134	118	0.01%	0.002%
73	12.475	1731	1734	1736	rVB3	452	466	0.06%	0.009%
74	12.530	1741	1743	1746	rVV	247	210	0.03%	0.004%
75	12.603	1749	1755	1762	rVB4	6679	11493	1.41%	0.210%
76	12.695	1763	1770	1778	rVV	126908	211948	25.97%	3.872%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092221\
 Data File : VW020121.D
 Acq On : 22 Sep 2021 21:18
 Operator : SY/VA
 Sample : M3837-06RE
 Misc : 5.86g/10mL/MSVOA_W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7T6RE

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Title : SFAM01.0

77	12.756	1778	1780	1786	rVB2	748	1081	0.13%	0.020%
78	12.939	1805	1810	1812	rBV2	879	1510	0.19%	0.028%
79	13.024	1821	1824	1829	rBV4	1055	1509	0.18%	0.028%
80	13.085	1832	1834	1838	rVB	340	252	0.03%	0.005%
81	13.188	1845	1851	1856	rBV4	1378	2457	0.30%	0.045%
82	13.298	1866	1869	1873	rVB3	1443	1950	0.24%	0.036%
83	13.408	1880	1887	1891	rVB4	2556	4144	0.51%	0.076%
84	13.445	1891	1893	1894	rBV	218	136	0.02%	0.002%
85	13.505	1900	1903	1905	rBV3	1334	1689	0.21%	0.031%
86	13.560	1905	1912	1924	rVB	216977	347466	42.58%	6.347%
87	13.768	1940	1946	1951	rBV6	1701	3755	0.46%	0.069%
88	13.853	1953	1960	1967	rBV	204411	338008	41.42%	6.175%
89	14.011	1984	1986	1990	rVB3	820	1150	0.14%	0.021%
90	14.066	1990	1995	2001	rBV2	7499	12129	1.49%	0.222%
91	14.200	2013	2017	2021	rVB3	540	828	0.10%	0.015%
92	14.322	2035	2037	2042	rVB4	1112	1273	0.16%	0.023%
93	14.688	2096	2097	2099	rBV	209	155	0.02%	0.003%
94	14.725	2099	2103	2105	rBV3	949	1171	0.14%	0.021%
95	15.109	2165	2166	2169	rBV2	263	260	0.03%	0.005%
96	15.432	2210	2219	2225	rBV3	7021	13560	1.66%	0.248%
97	15.682	2258	2260	2261	rBV	574	614	0.08%	0.011%
98	15.767	2269	2274	2275	rBV4	559	834	0.10%	0.015%
99	15.840	2284	2286	2289	rBV2	768	982	0.12%	0.018%
100	16.474	2388	2390	2391	rBV	355	229	0.03%	0.004%

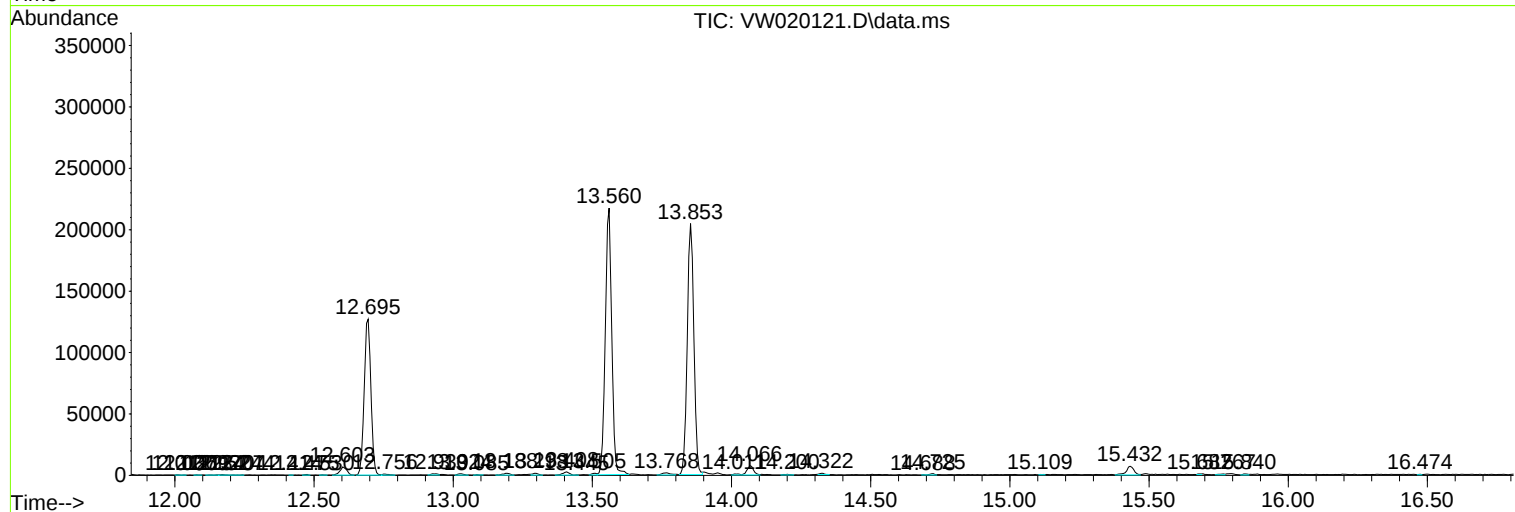
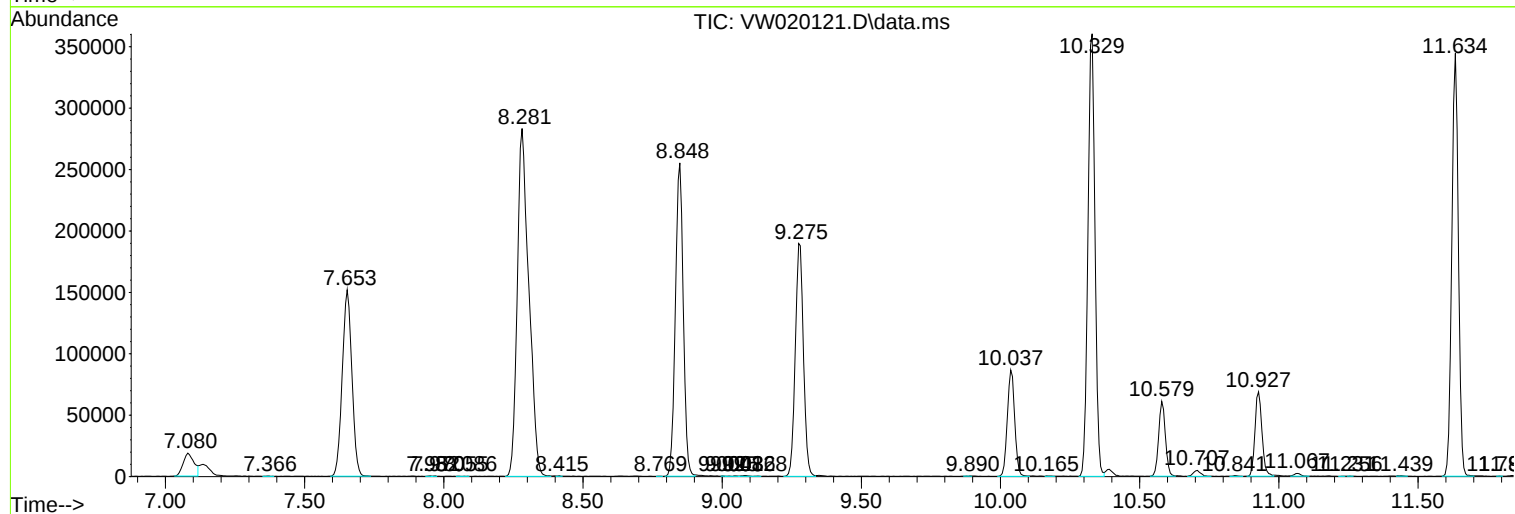
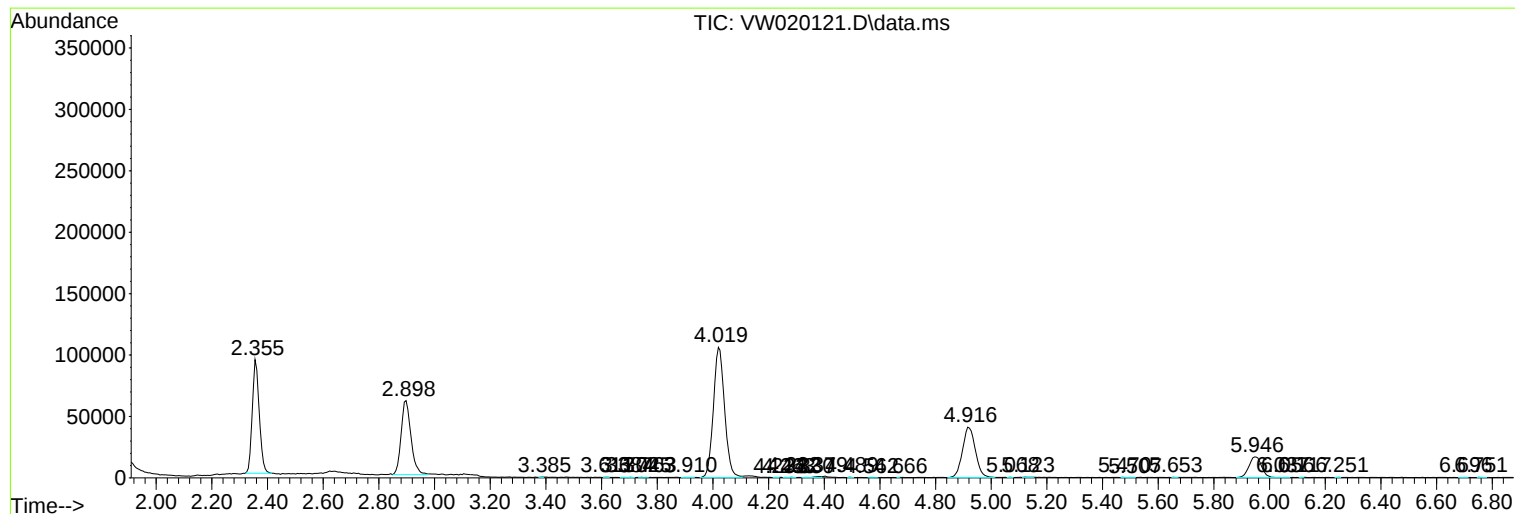
Sum of corrected areas: 5474064

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092221\
Data File : VW020121.D
Acq On : 22 Sep 2021 21:18
Operator : SY/VA
Sample : M3837-06RE
Misc : 5.86g/10mL/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW7T6RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092221\
Data File : VW020121.D
Acq On : 22 Sep 2021 21:18
Operator : SY/VA
Sample : M3837-06RE
Misc : 5.86g/10mL/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW7T6RE

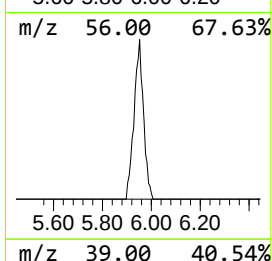
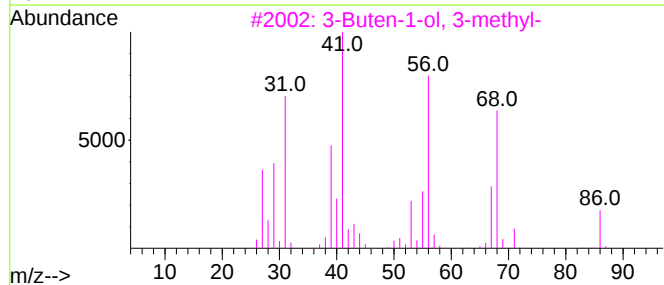
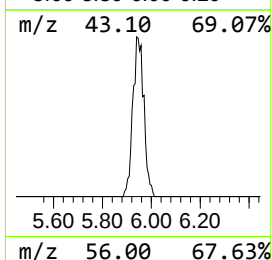
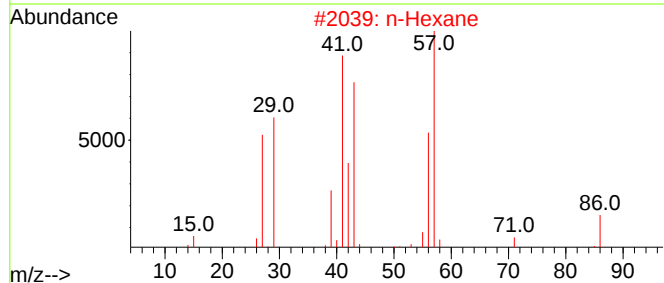
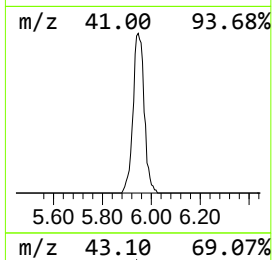
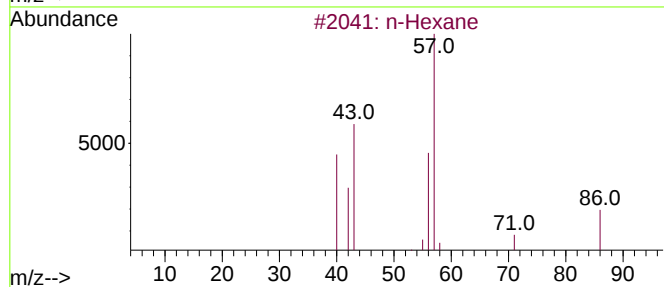
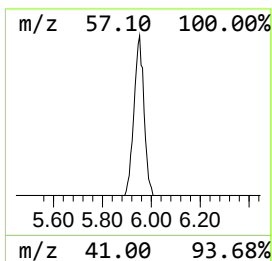
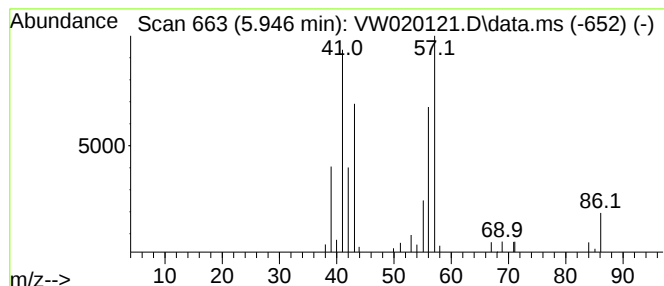
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.946	2.63 ug/L	52644	1,4-Difluorobenzene	8.848

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexane	86	C6H14	000110-54-3	64
2		n-Hexane	86	C6H14	000110-54-3	58
3		3-Buten-1-ol, 3-methyl-	86	C5H10O	000763-32-6	50
4		n-Hexane	86	C6H14	000110-54-3	50
5		1-Propene, 2-methyl-	56	C4H8	000115-11-7	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092221\
Data File : VW020121.D
Acq On : 22 Sep 2021 21:18
Operator : SY/VA
Sample : M3837-06RE
Misc : 5.86g/10mL/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW7T6RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.946	2.6	ug/L	52644	1	8.848	500731	25.0