

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070921\
 Data File : VW019410.D
 Acq On : 09 Jul 2021 20:25
 Operator : SY/VA
 Sample : M2970-06
 Misc : 4.50G/10ML/MSVOA_W/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGEA1

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\SFAMWLM070921SMA.M
 Title : SFAM01.0

Signal : TIC: VW019410.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	68	74	88	rVB	101989	198614	12.14%	1.949%
2	2.898	155	163	181	rBV	78769	190300	11.63%	1.868%
3	3.227	215	217	219	rVB	298	213	0.01%	0.002%
4	3.300	226	229	235	rVB3	534	900	0.05%	0.009%
5	3.398	237	245	251	rVB4	1543	3833	0.23%	0.038%
6	3.666	288	289	292	rVV2	242	272	0.02%	0.003%
7	3.727	295	299	300	rVV2	481	601	0.04%	0.006%
8	3.745	300	302	304	rVV2	649	641	0.04%	0.006%
9	3.904	326	328	332	rBV2	189	248	0.02%	0.002%
10	4.026	335	348	359	rBV2	174139	533173	32.58%	5.232%
11	4.129	360	365	375	rVB	21065	55984	3.42%	0.549%
12	4.294	390	392	395	rVB3	432	376	0.02%	0.004%
13	4.391	395	408	422	rVB	11327	34996	2.14%	0.343%
14	4.928	484	496	513	rBV	40773	146634	8.96%	1.439%
15	5.111	524	526	528	rVV2	302	217	0.01%	0.002%
16	5.440	577	580	582	rBV	252	249	0.02%	0.002%
17	5.525	591	594	597	rVB	206	268	0.02%	0.003%
18	5.574	597	602	603	rBV2	189	279	0.02%	0.003%
19	5.787	629	637	638	rBV3	1216	2199	0.13%	0.022%
20	5.952	654	664	673	rVV3	8375	25767	1.57%	0.253%
21	6.214	705	707	711	rBV	187	316	0.02%	0.003%
22	6.324	722	725	729	rVV2	186	214	0.01%	0.002%
23	6.970	827	831	832	rBV2	247	294	0.02%	0.003%
24	6.995	832	835	837	rBV3	400	496	0.03%	0.005%
25	7.086	840	850	857	rBV2	46281	133943	8.18%	1.315%
26	7.366	894	896	899	rVB3	227	225	0.01%	0.002%
27	7.421	904	905	911	rVB2	146	213	0.01%	0.002%
28	7.653	931	943	956	rVV	280102	678360	41.45%	6.657%
29	7.769	959	962	966	rVB3	477	626	0.04%	0.006%
30	7.952	986	992	998	rVB4	1177	2551	0.16%	0.025%
31	8.159	1022	1026	1028	rBV	223	337	0.02%	0.003%
32	8.281	1035	1046	1062	rBV2	553527	1636468	100.00%	16.060%
33	8.476	1077	1078	1081	rVV2	383	335	0.02%	0.003%
34	8.513	1082	1084	1086	rVB2	240	202	0.01%	0.002%
35	8.567	1086	1093	1099	rBV5	1215	2585	0.16%	0.025%
36	8.634	1102	1104	1107	rVB2	261	228	0.01%	0.002%

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 Title : SFAM01.0

37	8.702	1110	1115	1124	rVB5	1252	2479	0.15%	0.024%
38	8.842	1130	1138	1152	rBV	536452	1057868	64.64%	10.382%
39	9.019	1165	1167	1171	rVB2	258	252	0.02%	0.002%
40	9.079	1173	1177	1183	rVB6	2012	3503	0.21%	0.034%
41	9.275	1200	1209	1218	rBV	368063	752399	45.98%	7.384%
42	9.427	1231	1234	1235	rVB2	325	277	0.02%	0.003%
43	9.518	1247	1249	1253	rVB2	224	274	0.02%	0.003%
44	9.567	1253	1257	1258	rBV2	184	217	0.01%	0.002%
45	9.592	1258	1261	1265	rVB	173	209	0.01%	0.002%
46	9.665	1265	1273	1285	rBV3	2863	6151	0.38%	0.060%
47	9.805	1294	1296	1299	rVB	275	241	0.01%	0.002%
48	9.848	1299	1303	1305	rBV2	200	356	0.02%	0.003%
49	9.957	1318	1321	1327	rVB3	943	1418	0.09%	0.014%
50	10.037	1327	1334	1342	rBV	142387	256923	15.70%	2.521%
51	10.128	1345	1349	1357	rVB4	1660	3814	0.23%	0.037%
52	10.323	1372	1381	1388	rBV	710380	1256795	76.80%	12.334%
53	10.390	1388	1392	1401	rVB	13381	23835	1.46%	0.234%
54	10.500	1406	1410	1415	rBV6	913	1836	0.11%	0.018%
55	10.579	1416	1423	1433	rVV	89742	151550	9.26%	1.487%
56	10.646	1433	1434	1439	rVV5	566	965	0.06%	0.009%
57	10.707	1439	1444	1449	rVB4	2279	4245	0.26%	0.042%
58	10.805	1456	1460	1463	rBV3	234	461	0.03%	0.005%
59	10.866	1463	1470	1473	rVV4	942	1481	0.09%	0.015%
60	10.927	1473	1480	1496	rBV	170642	290754	17.77%	2.853%
61	11.067	1500	1503	1506	rBV3	652	997	0.06%	0.010%
62	11.183	1517	1522	1525	rBV4	470	808	0.05%	0.008%
63	11.232	1525	1530	1533	rBV5	780	1313	0.08%	0.013%
64	11.280	1533	1538	1539	rBV	358	404	0.02%	0.004%
65	11.335	1545	1547	1548	rBV2	483	351	0.02%	0.003%
66	11.372	1551	1553	1555	rBV2	252	291	0.02%	0.003%
67	11.396	1555	1557	1559	rVV3	223	229	0.01%	0.002%
68	11.433	1559	1563	1566	rVV3	398	615	0.04%	0.006%
69	11.500	1572	1574	1575	rBV2	421	441	0.03%	0.004%
70	11.567	1583	1585	1587	rVB2	296	204	0.01%	0.002%
71	11.634	1588	1596	1607	rVV	595078	1014651	62.00%	9.958%
72	11.707	1607	1608	1610	rBV2	433	438	0.03%	0.004%
73	11.774	1617	1619	1624	rVB2	520	322	0.02%	0.003%
74	11.841	1624	1630	1635	rBV4	3370	6851	0.42%	0.067%
75	11.920	1641	1643	1645	rVB2	455	372	0.02%	0.004%
76	12.030	1659	1661	1663	rVB2	366	272	0.02%	0.003%

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 Title : SFAM01.0

77	12.073	1663	1668	1671	rVB3	505	851	0.05%	0.008%
78	12.103	1671	1673	1674	rBV2	383	340	0.02%	0.003%
79	12.146	1674	1680	1681	rBV4	1128	1925	0.12%	0.019%
80	12.250	1690	1697	1701	rVB4	1870	3774	0.23%	0.037%
81	12.298	1701	1705	1707	rBV	541	744	0.05%	0.007%
82	12.359	1707	1715	1724	rVB5	3414	7800	0.48%	0.077%
83	12.469	1727	1733	1738	rBV7	3515	6265	0.38%	0.061%
84	12.597	1746	1754	1761	rVB3	9693	22086	1.35%	0.217%
85	12.695	1762	1770	1776	rBV	210648	351285	21.47%	3.447%
86	12.865	1791	1798	1801	rBV6	1988	3846	0.24%	0.038%
87	12.939	1804	1810	1812	rBV6	4797	9075	0.55%	0.089%
88	13.189	1848	1851	1858	rVB	9490	15640	0.96%	0.153%
89	13.262	1858	1863	1864	rBV3	1968	2906	0.18%	0.029%
90	13.298	1865	1869	1874	rVB2	4946	8428	0.52%	0.083%
91	13.408	1880	1887	1891	rBV2	22423	37787	2.31%	0.371%
92	13.560	1905	1912	1917	rBV	355022	588658	35.97%	5.777%
93	13.768	1939	1946	1952	rVB4	7444	14725	0.90%	0.145%
94	13.853	1953	1960	1971	rBV	314964	516007	31.53%	5.064%
95	14.066	1990	1995	2000	rBV2	17515	29031	1.77%	0.285%
96	14.505	2061	2067	2073	rBV4	7382	19653	1.20%	0.193%
97	14.719	2100	2102	2109	rVB7	2612	4102	0.25%	0.040%
98	15.487	2223	2228	2236	rVB	19705	37008	2.26%	0.363%
99	15.792	2276	2278	2280	rBV3	1147	1120	0.07%	0.011%
100	15.962	2299	2306	2311	rBV10	2159	6573	0.40%	0.065%

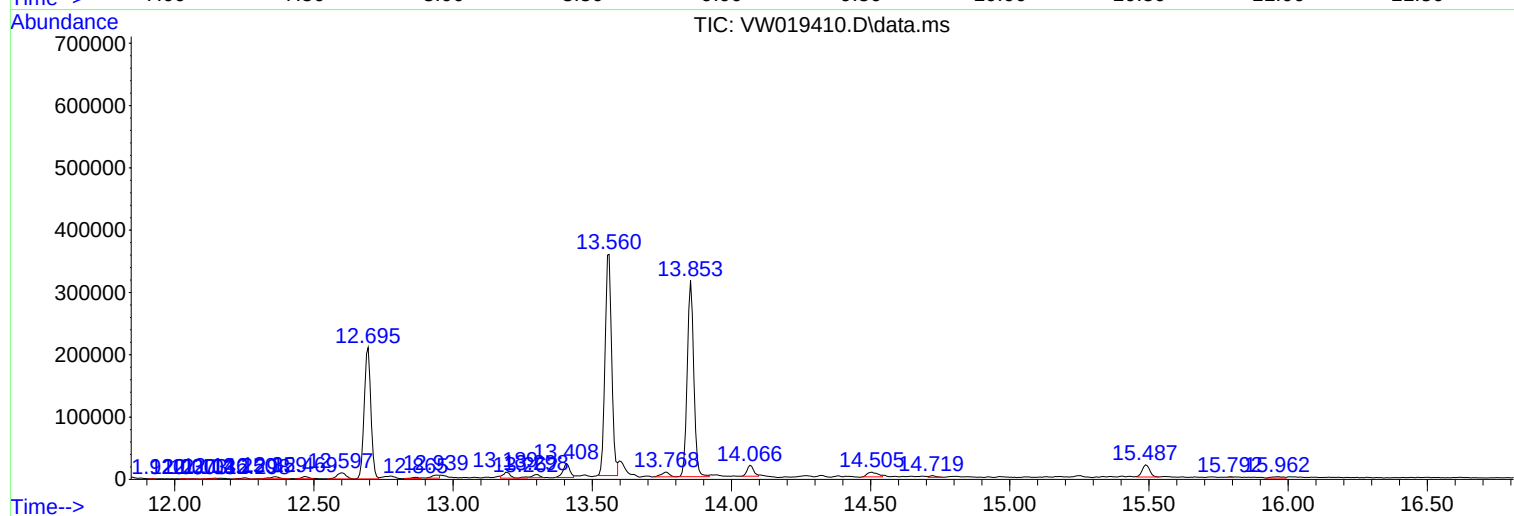
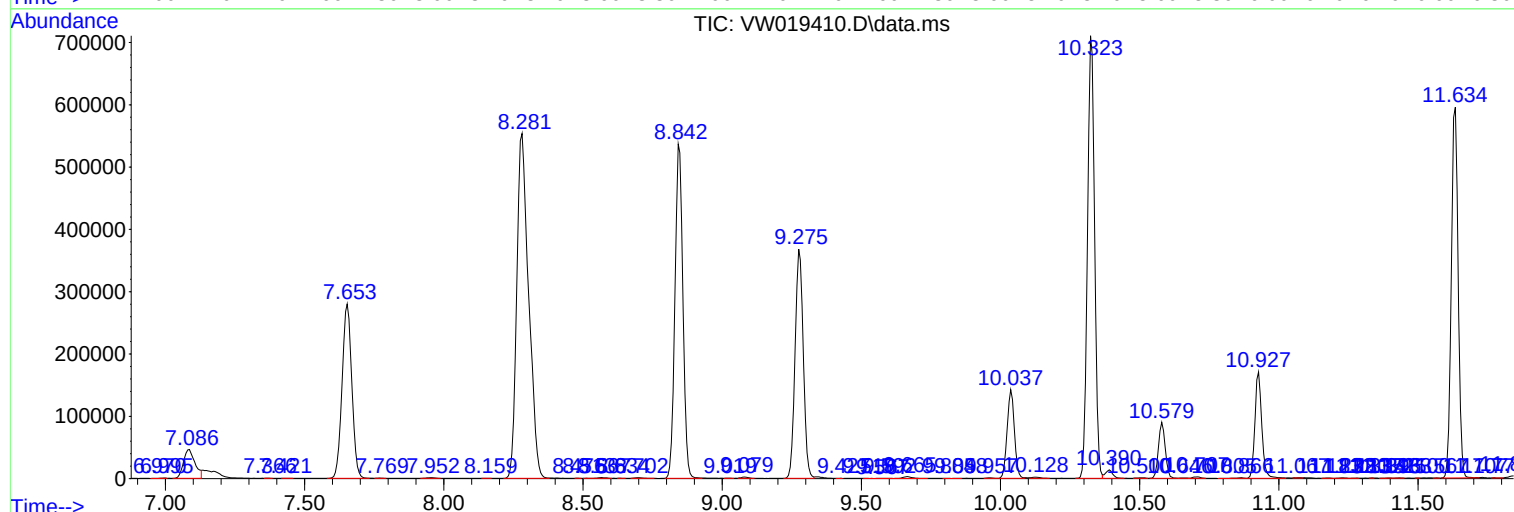
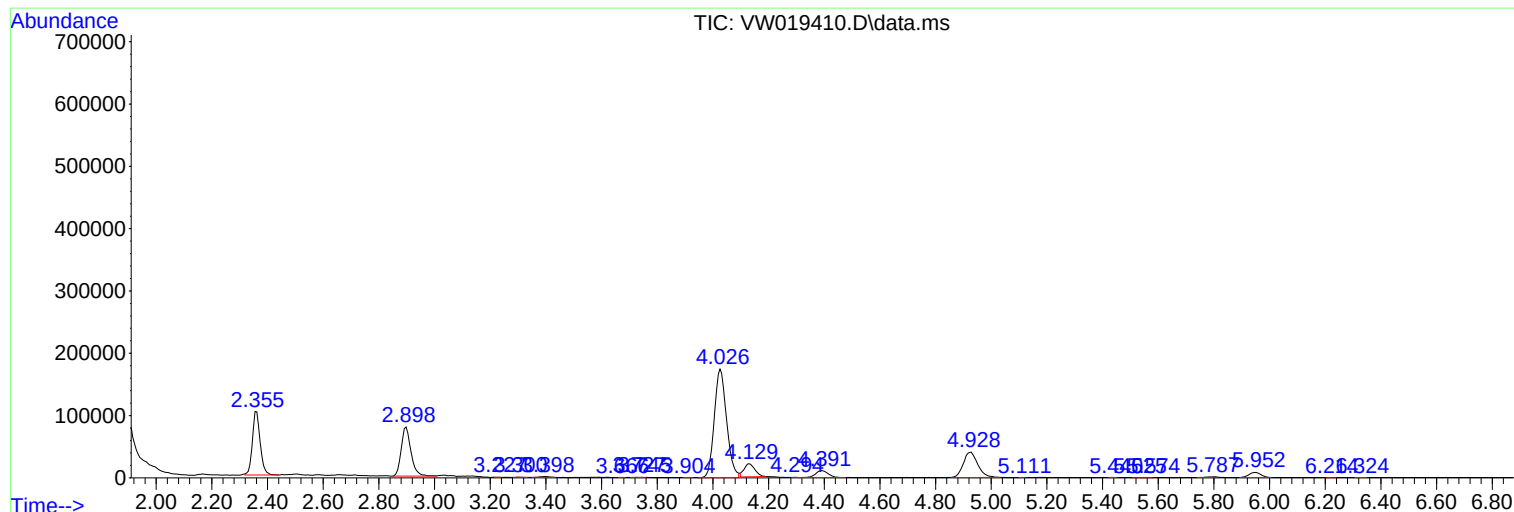
Sum of corrected areas: 10189648

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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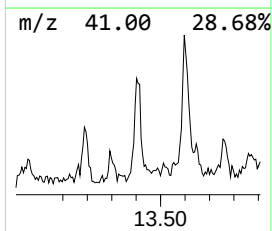
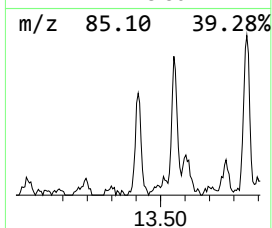
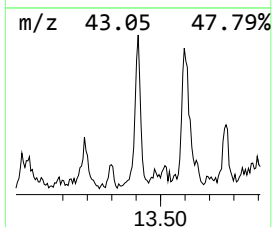
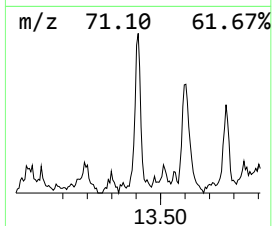
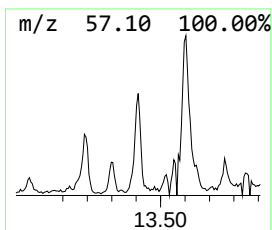
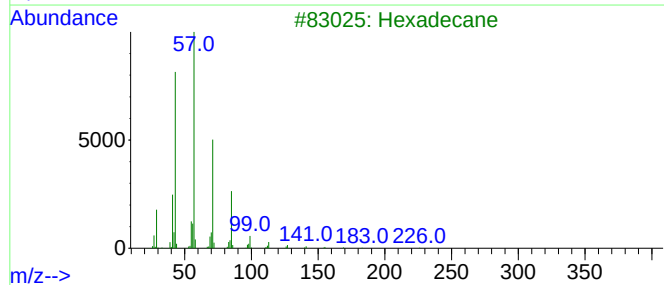
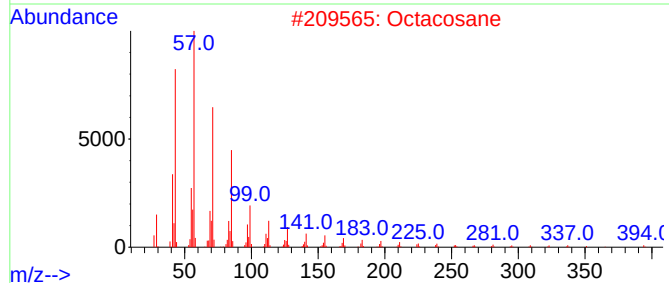
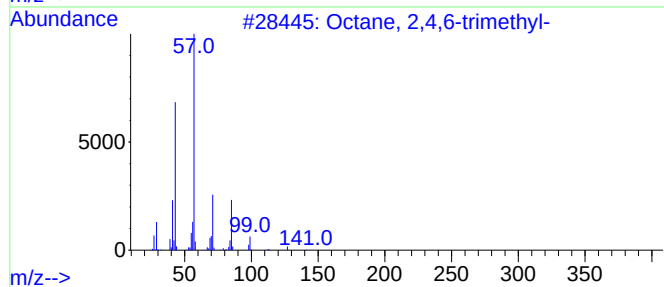
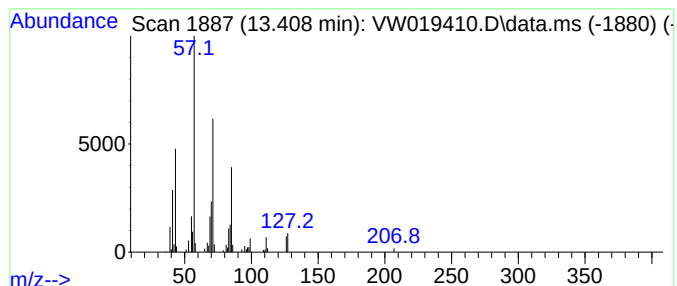
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.408	1.60 ug/L	37787	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	64
2			Octacosane	394	C28H58	000630-02-4	64
3			Hexadecane	226	C16H34	000544-76-3	64
4			Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	53
5			3-Ethyl-3-methylheptane	142	C10H22	017302-01-1	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	13.408	1.6	ug/L	37787	3	13.560	588658	25.0