

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011622\
 Data File : VW021956.D
 Acq On : 15 Jan 2022 19:51
 Operator : SY/VA
 Sample : N1168-17
 Misc : 6.54g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLY1

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\SFAMWLM011122SMA.M
 Title : SFAM01.0

Signal : TIC: VW021956.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.154	38	41	44	rBV3	738	1153	0.20%	0.025%
2	2.355	68	74	84	rBV	46373	76699	13.12%	1.678%
3	2.501	93	98	103	rBV2	2471	4336	0.74%	0.095%
4	2.885	154	161	174	rVB	34367	68873	11.78%	1.506%
5	3.020	181	183	186	rBV3	445	527	0.09%	0.012%
6	3.099	194	196	198	rBV2	290	213	0.04%	0.005%
7	3.178	207	209	210	rVB2	385	246	0.04%	0.005%
8	3.263	220	223	228	rBV2	253	361	0.06%	0.008%
9	3.446	251	253	254	rBV	292	209	0.04%	0.005%
10	3.568	271	273	280	rBV	278	385	0.07%	0.008%
11	4.019	337	347	361	rVV	71193	193961	33.17%	4.243%
12	4.117	361	363	365	rBV2	263	235	0.04%	0.005%
13	4.227	377	381	383	rBV2	258	308	0.05%	0.007%
14	4.269	386	388	390	rVV	254	256	0.04%	0.006%
15	4.385	405	407	411	rVB2	269	301	0.05%	0.007%
16	4.507	426	427	431	rVB	224	248	0.04%	0.005%
17	4.568	435	437	439	rBV	190	214	0.04%	0.005%
18	4.745	462	466	468	rBV2	215	263	0.04%	0.006%
19	4.861	481	485	487	rBV2	133	203	0.03%	0.004%
20	4.916	487	494	498	rBV4	1426	3082	0.53%	0.067%
21	5.044	514	515	517	rBV	281	199	0.03%	0.004%
22	5.123	526	528	530	rBV2	250	209	0.04%	0.005%
23	5.159	533	534	538	rVB2	189	203	0.03%	0.004%
24	5.208	541	542	545	rVB	256	257	0.04%	0.006%
25	5.251	545	549	551	rBV2	234	209	0.04%	0.005%
26	5.275	551	553	556	rVB	230	289	0.05%	0.006%
27	5.543	595	597	599	rVV2	237	207	0.04%	0.005%
28	5.702	622	623	628	rVB	166	206	0.04%	0.005%
29	5.879	650	652	657	rVV	136	253	0.04%	0.006%
30	6.549	757	762	765	rVB2	266	505	0.09%	0.011%
31	6.580	765	767	771	rBV2	271	447	0.08%	0.010%
32	6.769	794	798	799	rVV2	297	270	0.05%	0.006%
33	6.946	824	827	828	rBV	252	208	0.04%	0.005%
34	6.994	832	835	838	rVB	215	243	0.04%	0.005%
35	7.086	838	850	868	rBV	13222	41722	7.14%	0.913%
36	7.513	917	920	921	rBV2	225	233	0.04%	0.005%

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 Title : SFAM01.0

37	7.653	932	943	954	rVV	102826	257550	44.05%	5.634%
38	7.732	954	956	958	rVB2	261	230	0.04%	0.005%
39	7.811	967	969	973	rBV2	148	212	0.04%	0.005%
40	7.933	986	989	990	rVV2	226	223	0.04%	0.005%
41	7.946	990	991	994	rVB	255	202	0.03%	0.004%
42	8.006	997	1001	1003	rVB2	191	224	0.04%	0.005%
43	8.049	1005	1008	1011	rBV	201	309	0.05%	0.007%
44	8.086	1012	1014	1018	rVB	190	256	0.04%	0.006%
45	8.281	1035	1046	1061	rBV2	192449	579055	99.03%	12.666%
46	8.616	1100	1101	1103	rVB2	379	204	0.03%	0.004%
47	8.677	1109	1111	1115	rBV2	408	424	0.07%	0.009%
48	8.842	1128	1138	1146	rBV	193498	384844	65.82%	8.418%
49	9.073	1174	1176	1178	rBV3	686	840	0.14%	0.018%
50	9.214	1194	1199	1201	rBV3	539	876	0.15%	0.019%
51	9.275	1201	1209	1219	rVV	130280	263822	45.12%	5.771%
52	9.348	1219	1221	1226	rVV3	552	782	0.13%	0.017%
53	9.403	1229	1230	1234	rVB	268	266	0.05%	0.006%
54	9.445	1234	1237	1239	rBV	188	275	0.05%	0.006%
55	9.567	1254	1257	1260	rVB	320	431	0.07%	0.009%
56	9.616	1261	1265	1267	rBV2	322	424	0.07%	0.009%
57	9.671	1267	1274	1277	rBV3	727	1450	0.25%	0.032%
58	10.037	1326	1334	1344	rBV	68469	125700	21.50%	2.749%
59	10.134	1347	1350	1355	rVB3	588	979	0.17%	0.021%
60	10.189	1355	1359	1360	rBB3	204	200	0.03%	0.004%
61	10.226	1360	1365	1368	rBV2	238	405	0.07%	0.009%
62	10.268	1368	1372	1373	rBV	198	200	0.03%	0.004%
63	10.323	1373	1381	1388	rBV	302488	531846	90.96%	11.633%
64	10.390	1388	1392	1401	rVB	4964	8919	1.53%	0.195%
65	10.579	1413	1423	1434	rBV	42600	74610	12.76%	1.632%
66	10.658	1434	1436	1438	rVV2	223	268	0.05%	0.006%
67	10.707	1438	1444	1449	rVV3	2184	4133	0.71%	0.090%
68	10.750	1449	1451	1454	rVB3	337	368	0.06%	0.008%
69	10.866	1468	1470	1473	rBV	255	262	0.04%	0.006%
70	10.927	1473	1480	1492	rVV	52115	91820	15.70%	2.008%
71	11.067	1498	1503	1508	rVB5	453	674	0.12%	0.015%
72	11.171	1518	1520	1522	rVB2	300	261	0.04%	0.006%
73	11.219	1527	1528	1530	rBV2	284	261	0.04%	0.006%
74	11.274	1535	1537	1538	rVB	363	209	0.04%	0.005%
75	11.372	1550	1553	1554	rBV	268	223	0.04%	0.005%
76	11.402	1554	1558	1559	rBV2	380	381	0.07%	0.008%

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 Title : SFAM01.0

77	11.530	1577	1579	1582	rVB4	575	427	0.07%	0.009%
78	11.628	1588	1595	1608	rVB	286385	488652	83.57%	10.689%
79	11.774	1617	1619	1622	rVB2	482	472	0.08%	0.010%
80	11.811	1622	1625	1626	rBV2	403	476	0.08%	0.010%
81	11.829	1626	1628	1631	rVV2	1082	1293	0.22%	0.028%
82	11.884	1635	1637	1639	rVV2	389	245	0.04%	0.005%
83	11.969	1649	1651	1654	rBV3	377	325	0.06%	0.007%
84	12.109	1673	1674	1677	rVB3	481	389	0.07%	0.009%
85	12.140	1677	1679	1680	rBV	339	219	0.04%	0.005%
86	12.164	1680	1683	1684	rBV2	375	298	0.05%	0.007%
87	12.329	1708	1710	1711	rBV	372	258	0.04%	0.006%
88	12.463	1730	1732	1735	rBV3	344	481	0.08%	0.011%
89	12.603	1746	1755	1762	rBV3	8843	17544	3.00%	0.384%
90	12.695	1763	1770	1777	rBV	103821	178565	30.54%	3.906%
91	12.750	1777	1779	1783	rVV2	1018	1118	0.19%	0.024%
92	12.823	1789	1791	1792	rBV	855	601	0.10%	0.013%
93	12.945	1808	1811	1814	rBV5	1310	2045	0.35%	0.045%
94	13.054	1827	1829	1831	rBV3	1576	1873	0.32%	0.041%
95	13.188	1849	1851	1856	rVB4	2402	3304	0.57%	0.072%
96	13.298	1867	1869	1875	rVB6	2200	3227	0.55%	0.071%
97	13.554	1904	1911	1918	rBV	357143	584735	100.00%	12.790%
98	13.853	1953	1960	1970	rBV	292755	494217	84.52%	10.810%
99	14.066	1990	1995	2001	rBV	9713	14871	2.54%	0.325%
100	15.225	2179	2185	2197	rVB4	16156	43766	7.48%	0.957%

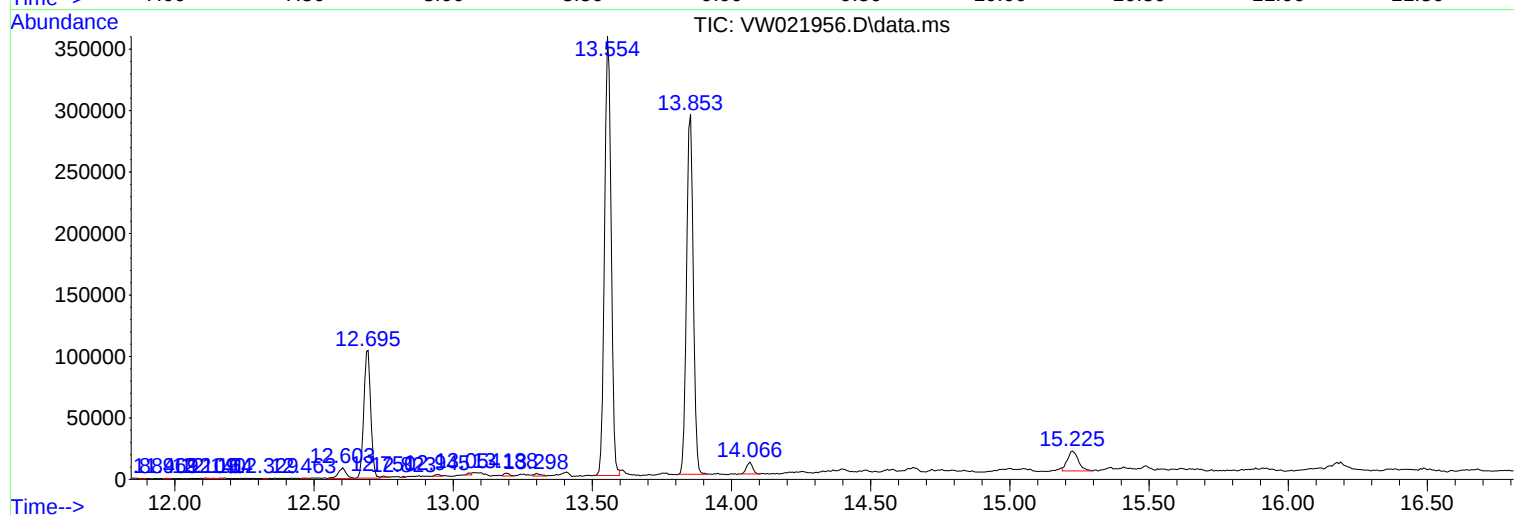
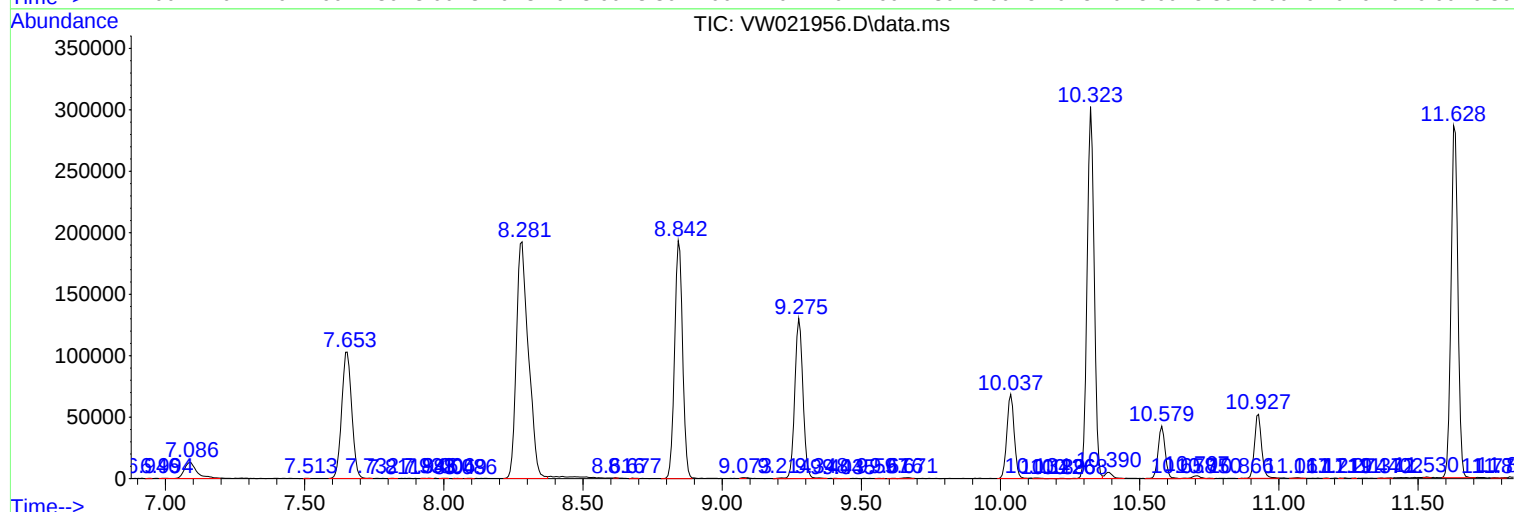
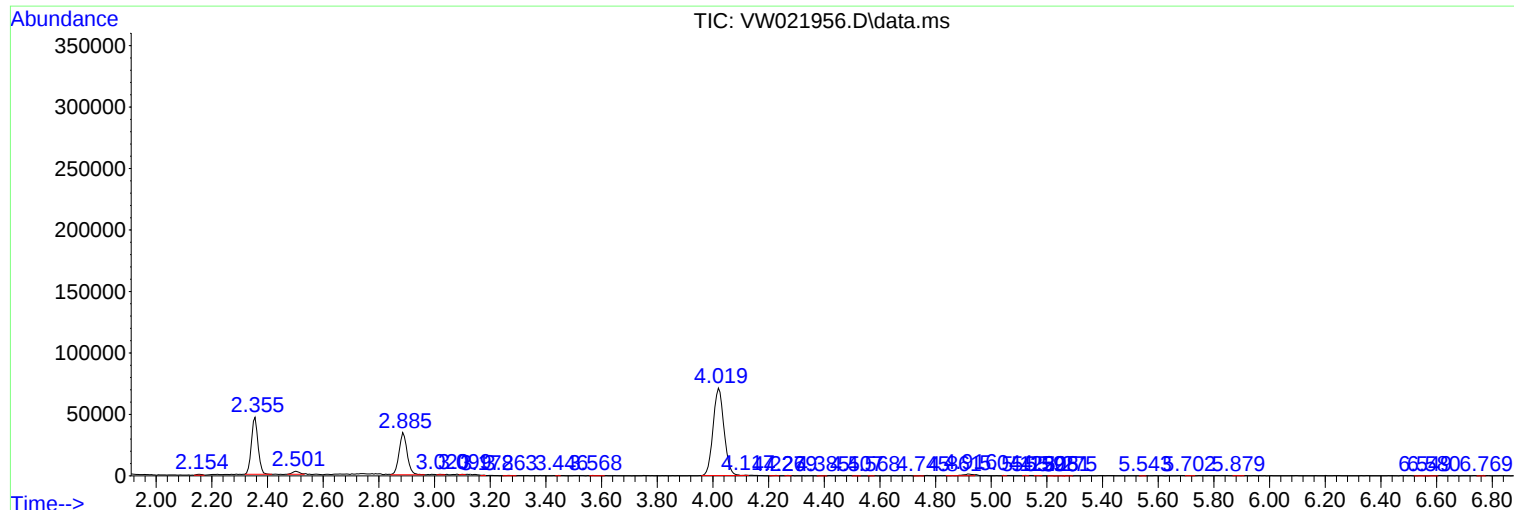
Sum of corrected areas: 4571752

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
Quant Title : SFAM01.0

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



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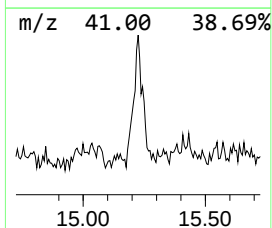
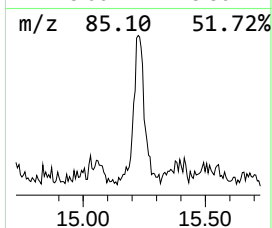
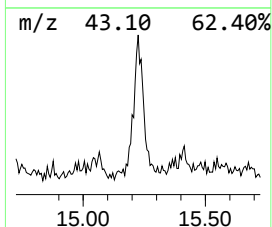
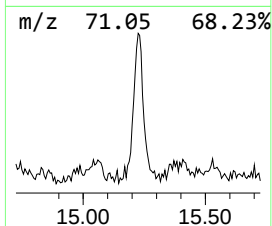
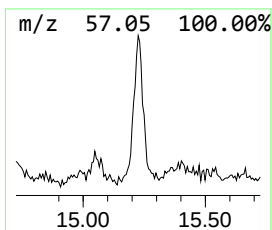
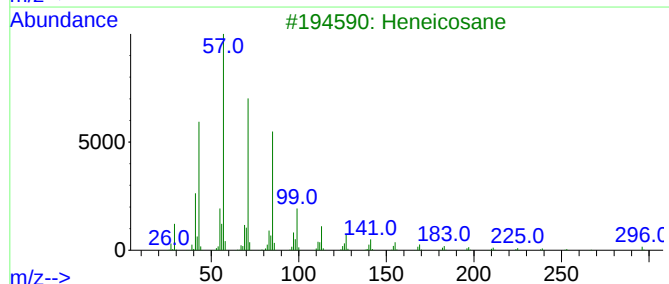
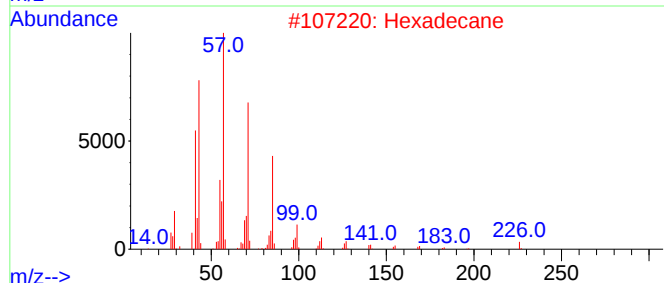
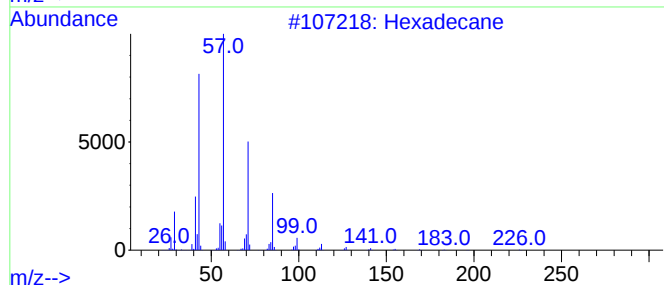
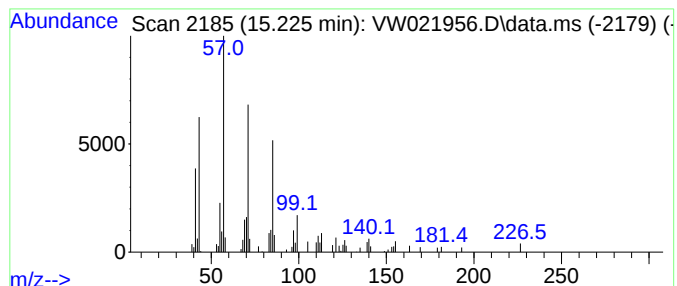
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.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.
15.225	1.87 ug/L	43766	1,4-Dichlorobenzene-d4	13.554

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane	226	C16H34	000544-76-3	91
2		Hexadecane	226	C16H34	000544-76-3	86
3		Heneicosane	296	C21H44	000629-94-7	86
4		Hexadecane	226	C16H34	000544-76-3	83
5		Hexacosane	366	C26H54	000630-01-3	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	15.225	1.9	ug/L	43766	3	13.554	584735	25.0