

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100722\
 Data File : VW024791.D
 Acq On : 07 Oct 2022 17:16
 Operator : SY/VA
 Sample : N5024-10
 Misc : 6.70g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BP9

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\SFAMWLM092622SMA.M
 Title : SFAM01.0

Signal : TIC: VW024791.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	68	73	82	rVB	76308	125652	8.45%	1.057%
2	2.885	155	161	172	rVB	46186	93550	6.29%	0.787%
3	3.373	236	241	242	rBV3	1048	1166	0.08%	0.010%
4	3.550	266	270	273	rBV3	564	760	0.05%	0.006%
5	3.593	273	277	280	rBV3	524	879	0.06%	0.007%
6	4.019	335	347	363	rBV2	109557	341481	22.97%	2.874%
7	4.178	371	373	374	rBV2	767	553	0.04%	0.005%
8	4.288	388	391	396	rBV3	496	824	0.06%	0.007%
9	4.458	414	419	420	rBV3	413	602	0.04%	0.005%
10	4.623	436	446	449	rBV4	1734	4180	0.28%	0.035%
11	4.684	454	456	458	rVV3	632	539	0.04%	0.005%
12	4.848	479	483	484	rVB	756	721	0.05%	0.006%
13	4.922	484	495	504	rBV2	12059	44983	3.03%	0.379%
14	5.428	576	578	581	rVV3	872	986	0.07%	0.008%
15	5.745	629	630	633	rBV	492	520	0.03%	0.004%
16	5.934	654	661	662	rBV4	2376	3653	0.25%	0.031%
17	6.184	700	702	705	rBV2	349	478	0.03%	0.004%
18	6.287	717	719	721	rBV	626	485	0.03%	0.004%
19	6.421	739	741	745	rVV2	445	574	0.04%	0.005%
20	6.458	745	747	749	rVV2	415	441	0.03%	0.004%
21	6.708	785	788	790	rBV2	416	472	0.03%	0.004%
22	7.086	839	850	871	rBV	73543	258084	17.36%	2.172%
23	7.458	907	911	912	rBV2	352	450	0.03%	0.004%
24	7.531	921	923	924	rBV	669	529	0.04%	0.004%
25	7.555	924	927	929	rVV2	804	795	0.05%	0.007%
26	7.647	931	942	955	rVV	297124	727161	48.91%	6.120%
27	7.763	960	961	965	rVB2	933	779	0.05%	0.007%
28	7.885	973	981	983	rBV3	1354	2317	0.16%	0.019%
29	7.939	987	990	991	rBV2	875	951	0.06%	0.008%
30	7.952	991	992	997	rVB3	1520	1892	0.13%	0.016%
31	8.202	1029	1033	1034	rBV2	383	529	0.04%	0.004%
32	8.275	1034	1045	1062	rBV2	464087	1486628	100.00%	12.511%
33	8.695	1108	1114	1121	rVB7	926	2004	0.13%	0.017%
34	8.842	1128	1138	1149	rBV	608014	1213868	81.65%	10.215%
35	9.031	1167	1169	1171	rBV3	733	544	0.04%	0.005%
36	9.079	1173	1177	1184	rVB6	2459	5216	0.35%	0.044%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Title : SFAM01.0

37	9.275	1199	1209	1221	rBV	397367	807349	54.31%	6.794%
38	9.665	1269	1273	1278	rBV5	1766	3043	0.20%	0.026%
39	9.854	1301	1304	1306	rBV	640	478	0.03%	0.004%
40	9.927	1312	1316	1317	rBV2	444	453	0.03%	0.004%
41	10.037	1324	1334	1344	rBV	163500	301390	20.27%	2.536%
42	10.122	1344	1348	1356	rVV7	1555	3658	0.25%	0.031%
43	10.219	1362	1364	1366	rVB2	1026	725	0.05%	0.006%
44	10.323	1372	1381	1388	rBV	532053	944312	63.52%	7.947%
45	10.384	1388	1391	1398	rVV	8686	15983	1.08%	0.135%
46	10.463	1402	1404	1405	rVV2	853	771	0.05%	0.006%
47	10.494	1408	1409	1411	rVV2	805	696	0.05%	0.006%
48	10.579	1415	1423	1435	rVV	101442	179860	12.10%	1.514%
49	10.701	1438	1443	1451	rVB2	2388	5128	0.34%	0.043%
50	10.860	1464	1469	1473	rBV3	2189	3666	0.25%	0.031%
51	10.927	1473	1480	1493	rBV	261721	494559	33.27%	4.162%
52	11.238	1527	1531	1534	rVB5	531	888	0.06%	0.007%
53	11.396	1554	1557	1562	rBV5	597	795	0.05%	0.007%
54	11.628	1587	1595	1607	rVV	814826	1365235	91.83%	11.489%
55	11.731	1607	1612	1618	rVB3	3536	6355	0.43%	0.053%
56	11.841	1623	1630	1637	rVV2	6162	12463	0.84%	0.105%
57	11.963	1646	1650	1653	rVB4	555	725	0.05%	0.006%
58	12.000	1653	1656	1661	rVB5	413	712	0.05%	0.006%
59	12.091	1668	1671	1673	rBV3	360	452	0.03%	0.004%
60	12.164	1676	1683	1691	rBV5	6360	15437	1.04%	0.130%
61	12.304	1702	1706	1707	rBV2	672	679	0.05%	0.006%
62	12.463	1728	1732	1736	rVB6	1519	2694	0.18%	0.023%
63	12.603	1748	1755	1762	rVB3	12063	21769	1.46%	0.183%
64	12.689	1762	1769	1777	rBV	421444	691204	46.49%	5.817%
65	12.743	1777	1778	1780	rVB2	953	634	0.04%	0.005%
66	12.853	1795	1796	1799	rVV3	561	627	0.04%	0.005%
67	12.884	1799	1801	1803	rVV2	855	738	0.05%	0.006%
68	12.938	1805	1810	1815	rVV3	7451	12325	0.83%	0.104%
69	13.006	1820	1821	1825	rVB4	752	709	0.05%	0.006%
70	13.079	1830	1833	1835	rBV	514	457	0.03%	0.004%
71	13.146	1843	1844	1846	rBV2	806	793	0.05%	0.007%
72	13.195	1848	1852	1856	rVB6	1107	1863	0.13%	0.016%
73	13.243	1856	1860	1865	rBV	8507	14224	0.96%	0.120%
74	13.396	1877	1885	1891	rBV6	2160	5253	0.35%	0.044%
75	13.469	1891	1897	1904	rBV8	5822	14390	0.97%	0.121%
76	13.554	1904	1911	1923	rVV	705064	1142752	76.87%	9.617%

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 Title : SFAM01.0

77	13.762	1939	1945	1947	rBV5	1799	2719	0.18%	0.023%
78	13.847	1952	1959	1973	rVV	506088	860359	57.87%	7.240%
79	14.011	1984	1986	1988	rVB3	811	777	0.05%	0.007%
80	14.060	1988	1994	2003	rBV	8785	16799	1.13%	0.141%
81	14.194	2014	2016	2020	rVB4	904	658	0.04%	0.006%
82	14.243	2023	2024	2026	rBV	493	522	0.04%	0.004%
83	14.316	2031	2036	2042	rVB9	1595	2783	0.19%	0.023%
84	14.517	2067	2069	2074	rBV5	621	884	0.06%	0.007%
85	14.621	2083	2086	2091	rVB6	1764	2023	0.14%	0.017%
86	14.713	2098	2101	2108	rVB3	7199	10873	0.73%	0.092%
87	14.780	2109	2112	2118	rBV6	1821	3620	0.24%	0.030%
88	14.889	2127	2130	2134	rBV6	701	1212	0.08%	0.010%
89	14.932	2135	2137	2139	rBV2	550	538	0.04%	0.005%
90	15.310	2197	2199	2200	rVB2	787	557	0.04%	0.005%
91	15.365	2205	2208	2211	rVV5	1256	1949	0.13%	0.016%
92	15.395	2211	2213	2219	rVV6	1420	1302	0.09%	0.011%
93	15.481	2223	2227	2231	rVV	4647	9310	0.63%	0.078%
94	15.542	2231	2237	2247	rVB	361143	558282	37.55%	4.698%
95	15.920	2297	2299	2300	rBV3	624	621	0.04%	0.005%
96	16.145	2332	2336	2338	rVB4	917	1141	0.08%	0.010%
97	16.170	2338	2340	2342	rBV3	872	716	0.05%	0.006%
98	16.310	2360	2363	2364	rBV3	1907	2167	0.15%	0.018%
99	16.450	2384	2386	2388	rBV3	883	740	0.05%	0.006%
100	16.578	2405	2407	2411	rVV3	621	618	0.04%	0.005%

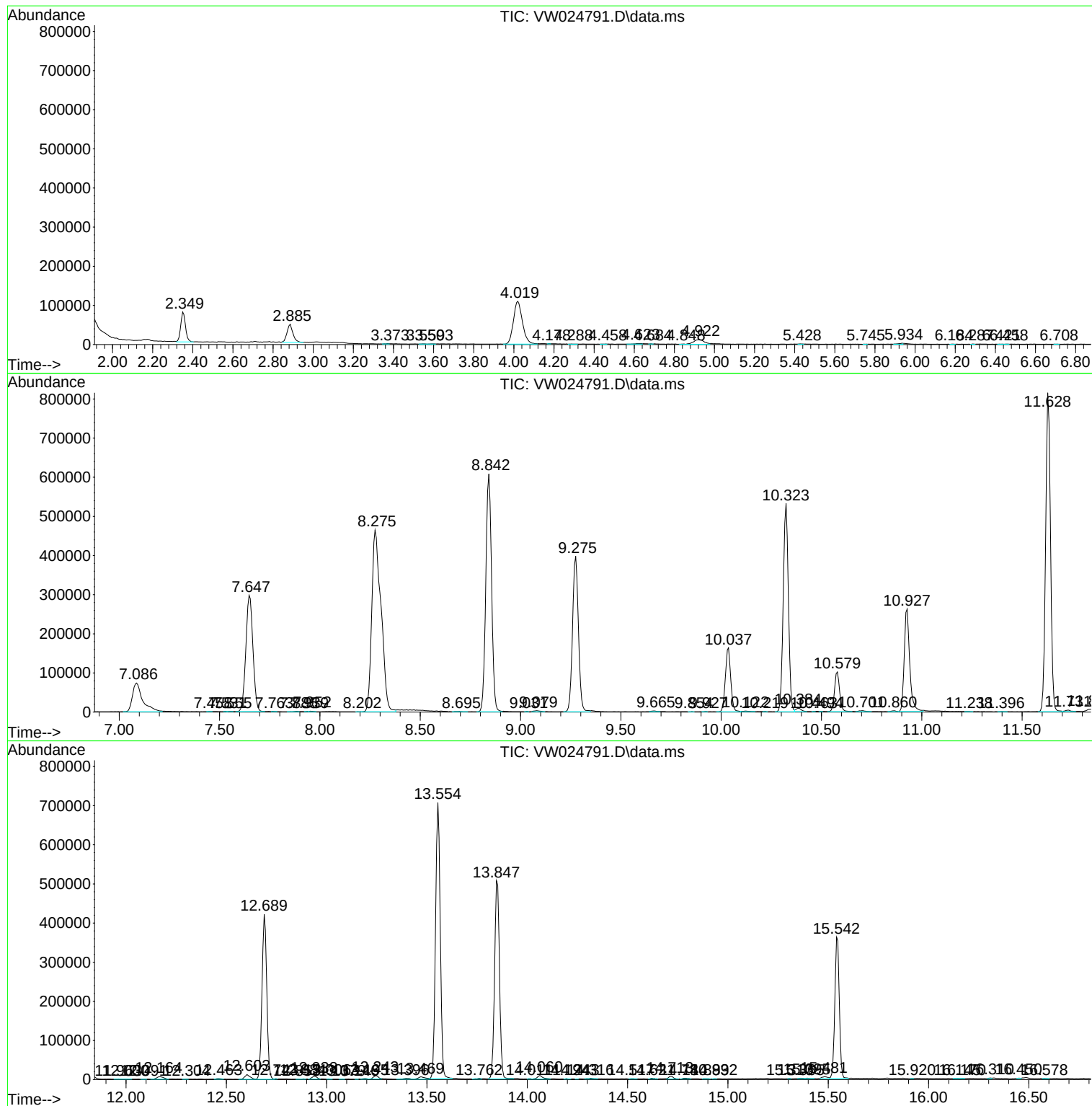
Sum of corrected areas: 11882660

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0

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



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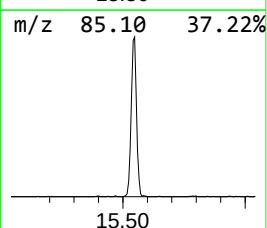
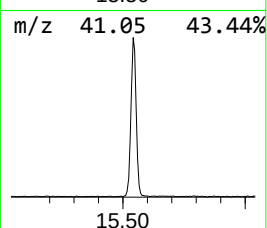
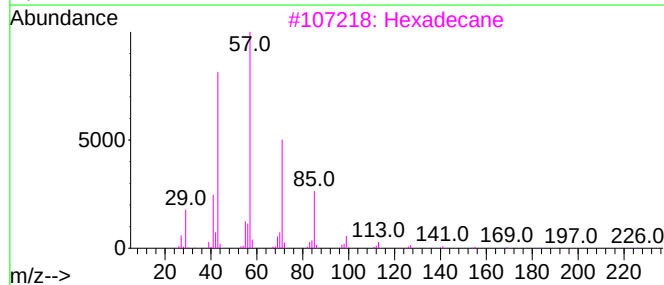
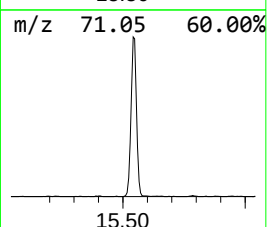
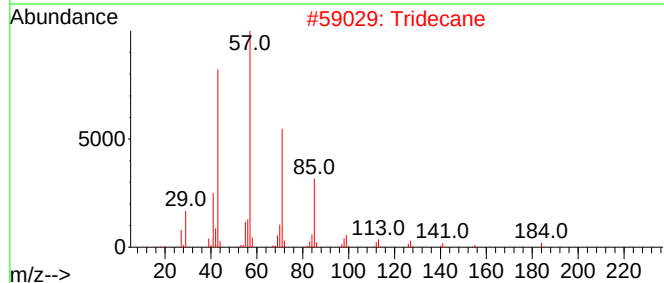
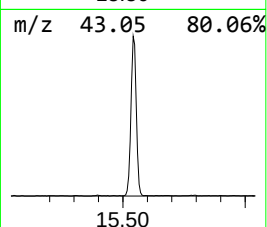
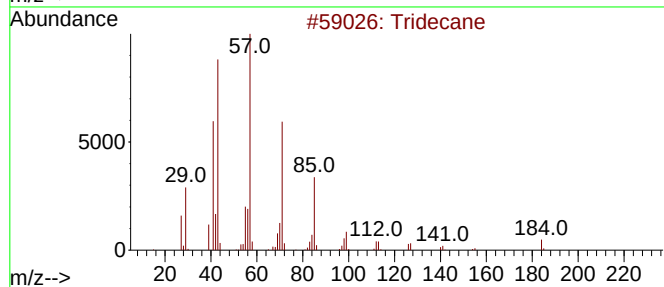
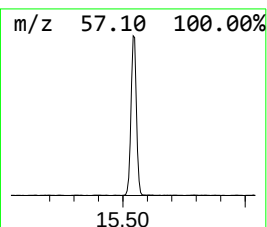
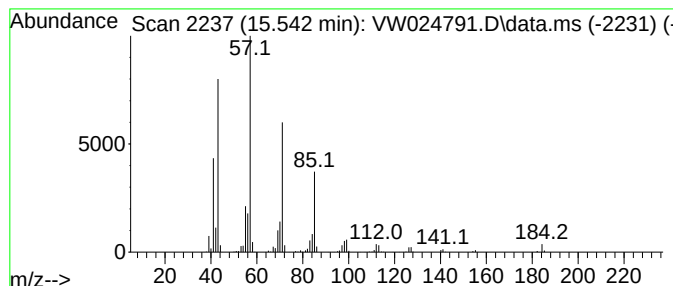
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.542	12.21 ug/L	558282	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	96
2			Tridecane	184	C13H28	000629-50-5	90
3			Hexadecane	226	C16H34	000544-76-3	86
4			Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	86
5			Decane	142	C10H22	000124-18-5	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	15.542	12.2	ug/L	558282	3	13.554	1142750	25.0