

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071924\
 Data File : VW029654.D
 Acq On : 19 Jul 2024 14:22
 Operator : SY/MD
 Sample : P3265-07
 Misc : 5.75g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4D40

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\SFAMWLM070824SMA.M
 Title : SFAM01.0

Signal : TIC: VW029654.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	72	78	89	rVB	70121	150973	12.23%	1.825%
2	2.899	159	166	184	rVB	52467	151072	12.24%	1.826%
3	3.192	213	214	217	rVB	1007	522	0.04%	0.006%
4	3.856	320	323	326	rBV3	724	993	0.08%	0.012%
5	3.899	326	330	335	rVB5	676	1237	0.10%	0.015%
6	3.942	335	337	339	rBV	836	779	0.06%	0.009%
7	4.021	339	350	371	rBV	137480	411952	33.38%	4.980%
8	4.362	402	406	407	rBV3	562	730	0.06%	0.009%
9	4.734	465	467	468	rVB2	512	298	0.02%	0.004%
10	4.753	468	470	472	rBV2	343	301	0.02%	0.004%
11	4.923	484	498	508	rBV3	12664	46273	3.75%	0.559%
12	5.100	525	527	529	rVB2	635	477	0.04%	0.006%
13	5.130	529	532	534	rBV4	516	844	0.07%	0.010%
14	5.216	544	546	547	rVV	486	267	0.02%	0.003%
15	5.344	565	567	569	rBV3	477	579	0.05%	0.007%
16	5.411	576	578	579	rBV3	512	379	0.03%	0.005%
17	5.454	584	585	588	rVV2	471	342	0.03%	0.004%
18	5.484	588	590	592	rVB2	378	252	0.02%	0.003%
19	5.551	598	601	602	rBV3	302	275	0.02%	0.003%
20	5.588	605	607	610	rBV3	423	394	0.03%	0.005%
21	5.649	615	617	618	rBV2	447	402	0.03%	0.005%
22	5.740	631	632	634	rBV2	414	405	0.03%	0.005%
23	5.844	648	649	650	rBV	531	283	0.02%	0.003%
24	5.941	655	665	674	rVV6	3776	12343	1.00%	0.149%
25	6.118	690	694	696	rBV2	664	761	0.06%	0.009%
26	6.161	699	701	703	rBV2	281	276	0.02%	0.003%
27	6.203	705	708	709	rBV2	629	746	0.06%	0.009%
28	6.338	728	730	731	rVB2	460	251	0.02%	0.003%
29	6.417	738	743	748	rBV4	626	1499	0.12%	0.018%
30	6.466	750	751	753	rVB2	355	244	0.02%	0.003%
31	6.484	753	754	756	rBV	569	449	0.04%	0.005%
32	6.545	761	764	765	rBV2	305	289	0.02%	0.003%
33	6.636	775	779	781	rBV4	565	749	0.06%	0.009%
34	6.709	790	791	796	rVB5	495	492	0.04%	0.006%
35	6.831	808	811	812	rBV3	609	451	0.04%	0.005%
36	6.905	820	823	825	rBV3	579	808	0.07%	0.010%

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 Title : SFAM01.0

37	6.966	829	833	836	rBV4	462	731	0.06%	0.009%
38	7.002	836	839	841	rVB4	479	354	0.03%	0.004%
39	7.075	841	851	860	rBV	24656	78213	6.34%	0.946%
40	7.301	886	888	891	rVB4	831	699	0.06%	0.008%
41	7.386	900	902	905	rBV4	353	341	0.03%	0.004%
42	7.417	905	907	910	rBV4	431	567	0.05%	0.007%
43	7.569	931	932	934	rVB2	719	433	0.04%	0.005%
44	7.648	934	945	956	rBV	223546	544814	44.15%	6.587%
45	7.880	981	983	985	rVB2	477	287	0.02%	0.003%
46	7.923	988	990	991	rBV	445	277	0.02%	0.003%
47	8.020	1002	1006	1009	rBV3	465	745	0.06%	0.009%
48	8.051	1009	1011	1013	rBV3	370	457	0.04%	0.006%
49	8.075	1013	1015	1016	rBV3	461	293	0.02%	0.004%
50	8.167	1027	1030	1033	rBV5	434	476	0.04%	0.006%
51	8.203	1033	1036	1037	rVB2	509	410	0.03%	0.005%
52	8.276	1037	1048	1063	rBV2	421841	1233962	100.00%	14.918%
53	8.843	1129	1141	1155	rBV	563891	1128270	91.43%	13.640%
54	9.044	1171	1174	1175	rBV2	851	936	0.08%	0.011%
55	9.130	1187	1188	1193	rVB4	983	802	0.06%	0.010%
56	9.270	1203	1211	1221	rBV	295994	606463	49.15%	7.332%
57	9.532	1252	1254	1255	rVV	419	282	0.02%	0.003%
58	9.550	1255	1257	1259	rVV3	658	405	0.03%	0.005%
59	9.569	1259	1260	1263	rVB	569	432	0.04%	0.005%
60	9.599	1263	1265	1269	rBV2	722	907	0.07%	0.011%
61	9.630	1269	1270	1271	rBV	512	239	0.02%	0.003%
62	9.703	1281	1282	1285	rVB3	897	714	0.06%	0.009%
63	9.733	1285	1287	1288	rVV2	415	270	0.02%	0.003%
64	9.758	1288	1291	1294	rVB5	768	758	0.06%	0.009%
65	9.825	1300	1302	1304	rBV2	675	633	0.05%	0.008%
66	9.861	1306	1308	1311	rBV3	631	728	0.06%	0.009%
67	9.892	1311	1313	1314	rVB2	913	568	0.05%	0.007%
68	9.910	1314	1316	1318	rBV3	501	594	0.05%	0.007%
69	10.032	1329	1336	1347	rBV	109348	201360	16.32%	2.434%
70	10.172	1357	1359	1362	rVB4	1008	703	0.06%	0.008%
71	10.215	1365	1366	1368	rBV2	511	341	0.03%	0.004%
72	10.325	1376	1384	1392	rBV	504964	926650	75.10%	11.203%
73	10.575	1419	1425	1436	rVB	66071	116552	9.45%	1.409%
74	10.703	1441	1446	1452	rVB2	5654	10311	0.84%	0.125%
75	10.861	1467	1472	1476	rBV6	4482	8021	0.65%	0.097%
76	10.922	1476	1482	1494	rBV	84295	164670	13.34%	1.991%

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 Title : SFAM01.0

77	11.404	1556	1561	1564	rBV6	1214	1889	0.15%	0.023%
78	11.471	1569	1572	1573	rBV3	596	428	0.03%	0.005%
79	11.629	1589	1598	1606	rBV	659875	1108197	89.81%	13.398%
80	11.977	1654	1655	1660	rBV5	416	485	0.04%	0.006%
81	12.013	1660	1661	1663	rVB2	477	342	0.03%	0.004%
82	12.062	1665	1669	1673	rBV6	1154	2017	0.16%	0.024%
83	12.599	1748	1757	1763	rBV2	6913	15566	1.26%	0.188%
84	12.690	1764	1772	1779	rBV	153231	252981	20.50%	3.058%
85	12.928	1808	1811	1812	rBV2	1110	1158	0.09%	0.014%
86	13.062	1831	1833	1834	rVB2	517	294	0.02%	0.004%
87	13.190	1850	1854	1863	rVB	13394	22080	1.79%	0.267%
88	13.300	1867	1872	1877	rVB	5881	9560	0.77%	0.116%
89	13.403	1880	1889	1894	rBV2	21938	40934	3.32%	0.495%
90	13.556	1908	1914	1919	rBV	358741	605425	49.06%	7.319%
91	13.848	1955	1962	1968	rBV	228090	378051	30.64%	4.570%
92	15.458	2224	2226	2228	rBV2	718	774	0.06%	0.009%
93	15.775	2274	2278	2284	rBV9	933	2032	0.16%	0.025%
94	15.818	2284	2285	2286	rBV	561	237	0.02%	0.003%
95	16.043	2321	2322	2327	rVB3	684	676	0.05%	0.008%
96	16.080	2327	2328	2331	rBV3	732	719	0.06%	0.009%
97	16.129	2335	2336	2339	rVB2	730	515	0.04%	0.006%
98	16.391	2377	2379	2382	rBV3	701	938	0.08%	0.011%
99	16.452	2387	2389	2392	rBV3	792	965	0.08%	0.012%
100	16.671	2421	2425	2427	rBV3	748	1322	0.11%	0.016%

Sum of corrected areas: 8271640

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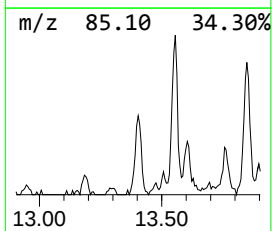
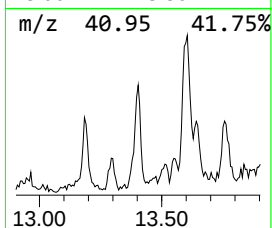
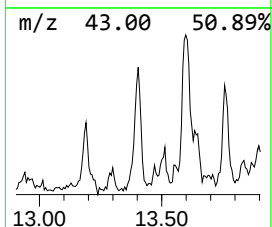
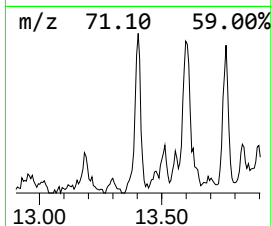
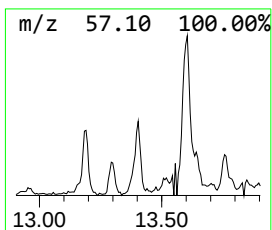
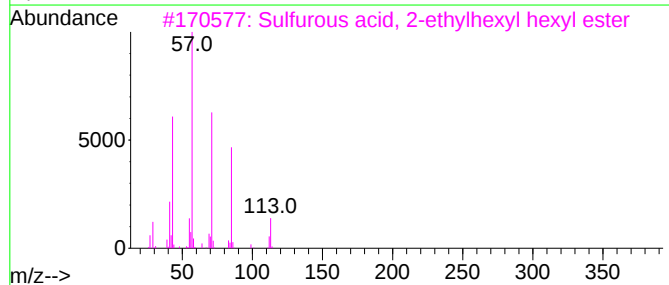
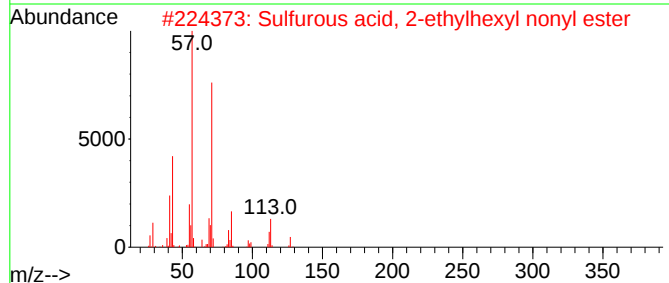
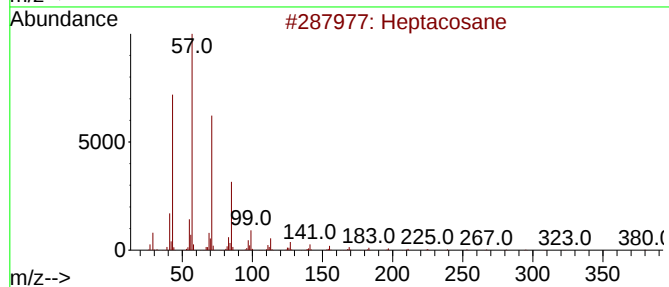
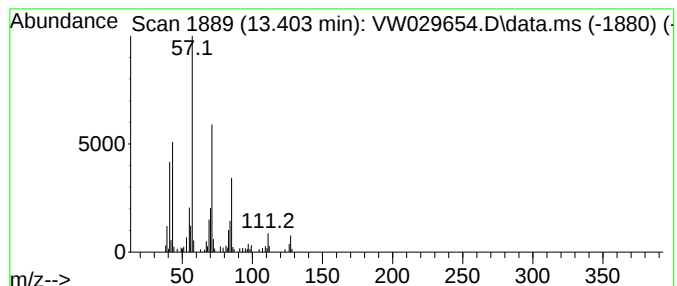
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Quant Title : SFAM01.0

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.
13.403	1.69 ug/L	40934	1,4-Dichlorobenzene-d4	13.550

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptacosane	380	C27H56	000593-49-7	59
2		Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	53
3		Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	50
4		Nonane, 4-methyl-5-propyl-	184	C13H28	062185-55-1	50
5		Undecane, 4,7-dimethyl-	184	C13H28	017301-32-5	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	13.403	1.7	ug/L	40934	3	13.550	605425	25.0