

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042424\
 Data File : VW028541.D
 Acq On : 24 Apr 2024 15:35
 Operator : SY/MD
 Sample : P2235-07
 Misc : 6.19g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0815

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\SFAMWLM040824SMA.M
 Title : SFAM01.0

Signal : TIC: VW028541.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.216	51	54	58	rBV6	2648	5685	0.32%	0.043%
2	2.362	72	78	90	rBV	118661	252746	14.08%	1.897%
3	2.899	159	166	183	rVB	79846	229773	12.80%	1.724%
4	3.198	213	215	217	rBV3	982	836	0.05%	0.006%
5	3.307	231	233	235	rVB3	899	738	0.04%	0.006%
6	3.442	252	255	259	rBV5	1630	2460	0.14%	0.018%
7	3.478	259	261	263	rBV3	1029	1185	0.07%	0.009%
8	3.539	268	271	274	rVV5	1111	1688	0.09%	0.013%
9	3.612	281	283	285	rVV3	1169	870	0.05%	0.007%
10	3.631	285	286	289	rVB3	1095	997	0.06%	0.007%
11	3.655	289	290	292	rBV2	928	904	0.05%	0.007%
12	3.728	299	302	304	rVV4	1227	1574	0.09%	0.012%
13	3.801	311	314	315	rVV3	937	937	0.05%	0.007%
14	3.881	325	327	330	rVB3	995	905	0.05%	0.007%
15	4.021	339	350	370	rBV	206158	608649	33.90%	4.567%
16	4.271	388	391	393	rBV3	1145	1101	0.06%	0.008%
17	4.344	401	403	406	rVB4	1173	1243	0.07%	0.009%
18	4.374	406	408	411	rBV4	769	986	0.05%	0.007%
19	4.496	425	428	430	rVB4	1237	1438	0.08%	0.011%
20	4.533	430	434	436	rBV4	684	858	0.05%	0.006%
21	4.624	447	449	452	rVB4	1124	1341	0.07%	0.010%
22	4.685	457	459	461	rBV3	639	776	0.04%	0.006%
23	4.716	461	464	468	rVV6	1109	1374	0.08%	0.010%
24	4.777	470	474	475	rBV4	671	759	0.04%	0.006%
25	4.923	486	498	512	rBV	24599	84674	4.72%	0.635%
26	5.014	512	513	518	rVB6	1194	1196	0.07%	0.009%
27	5.088	524	525	530	rVB3	897	926	0.05%	0.007%
28	5.149	533	535	537	rBV3	664	724	0.04%	0.005%
29	5.368	568	571	573	rVB4	1216	1482	0.08%	0.011%
30	5.405	573	577	578	rBV4	1017	1145	0.06%	0.009%
31	5.417	578	579	583	rVV4	1203	1693	0.09%	0.013%
32	5.466	585	587	590	rVV5	1134	1528	0.09%	0.011%
33	5.539	597	599	600	rVB2	1053	728	0.04%	0.005%
34	5.618	608	612	614	rBV5	1654	1572	0.09%	0.012%
35	5.667	617	620	623	rVB5	821	1106	0.06%	0.008%
36	5.703	623	626	627	rBV3	758	944	0.05%	0.007%

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 Title : SFAM01.0

37	5.740	631	632	636	rVB4	1029	992	0.06%	0.007%
38	5.777	636	638	639	rBV2	848	721	0.04%	0.005%
39	5.850	647	650	653	rBV5	941	1159	0.06%	0.009%
40	5.947	655	666	676	rBV2	15048	48466	2.70%	0.364%
41	6.106	689	692	694	rBV4	1281	1626	0.09%	0.012%
42	6.362	730	734	740	rVB9	1054	2187	0.12%	0.016%
43	6.411	740	742	744	rVB3	1260	832	0.05%	0.006%
44	6.441	744	747	750	rBV5	1321	1630	0.09%	0.012%
45	6.484	750	754	757	rBV6	1050	1735	0.10%	0.013%
46	6.557	763	766	767	rBV3	1035	969	0.05%	0.007%
47	6.600	770	773	775	rVV4	718	716	0.04%	0.005%
48	6.660	781	783	787	rVB4	1144	1289	0.07%	0.010%
49	6.697	787	789	791	rBV3	1107	889	0.05%	0.007%
50	6.965	830	833	834	rBV3	1006	883	0.05%	0.007%
51	7.075	843	851	868	rVV	49155	153908	8.57%	1.155%
52	7.234	876	877	881	rVB4	1318	955	0.05%	0.007%
53	7.319	889	891	893	rVB3	1242	935	0.05%	0.007%
54	7.349	893	896	898	rBV4	1154	1058	0.06%	0.008%
55	7.490	917	919	922	rVB4	1743	1152	0.06%	0.009%
56	7.532	922	926	928	rBV5	1727	1821	0.10%	0.014%
57	7.648	932	945	959	rBV	308500	760438	42.36%	5.706%
58	7.770	963	965	968	rVV4	1630	1825	0.10%	0.014%
59	7.831	972	975	977	rBV4	774	885	0.05%	0.007%
60	7.953	993	995	997	rVB3	1070	851	0.05%	0.006%
61	8.038	1004	1009	1010	rBV4	839	1177	0.07%	0.009%
62	8.099	1018	1019	1022	rBV3	976	890	0.05%	0.007%
63	8.148	1026	1027	1030	rVB3	882	771	0.04%	0.006%
64	8.276	1037	1048	1067	rBV2	618909	1795191	100.00%	13.471%
65	8.398	1067	1068	1070	rBV2	1413	931	0.05%	0.007%
66	8.496	1082	1084	1086	rBV3	1246	1054	0.06%	0.008%
67	8.593	1096	1100	1101	rBV4	830	849	0.05%	0.006%
68	8.691	1113	1116	1120	rVB6	1794	2217	0.12%	0.017%
69	8.843	1132	1141	1151	rBV	608726	1228730	68.45%	9.220%
70	9.270	1203	1211	1222	rBV	419772	843050	46.96%	6.326%
71	9.550	1255	1257	1258	rBV2	1010	994	0.06%	0.007%
72	9.928	1317	1319	1320	rBV2	1246	1104	0.06%	0.008%
73	9.946	1320	1322	1324	rVB3	1650	1442	0.08%	0.011%
74	10.032	1329	1336	1346	rVV	224874	405784	22.60%	3.045%
75	10.318	1375	1383	1393	rBV	847643	1520497	84.70%	11.410%
76	10.574	1418	1425	1437	rBV	137384	240015	13.37%	1.801%

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 Title : SFAM01.0

77	10.922	1475	1482	1491	rBV	193403	335238	18.67%	2.516%
78	11.629	1591	1598	1610	rVB	874006	1440511	80.24%	10.810%
79	12.690	1765	1772	1780	rVB	305744	498608	27.77%	3.742%
80	13.031	1816	1828	1847	rVB4	63008	307732	17.14%	2.309%
81	13.549	1907	1913	1922	rBV	803933	1305392	72.72%	9.796%
82	13.647	1925	1929	1932	rVB3	7590	10802	0.60%	0.081%
83	13.848	1955	1962	1975	rVB	690825	1111817	61.93%	8.343%
84	14.318	2037	2039	2042	rBV4	3086	3668	0.20%	0.028%
85	14.513	2068	2071	2082	rVB5	6940	13809	0.77%	0.104%
86	14.915	2135	2137	2139	rBV3	2026	2195	0.12%	0.016%
87	15.128	2170	2172	2174	rBV3	1430	940	0.05%	0.007%
88	15.196	2179	2183	2188	rVV6	6733	13934	0.78%	0.105%
89	15.238	2188	2190	2196	rVB7	3818	5735	0.32%	0.043%
90	15.513	2233	2235	2236	rBV3	1101	1097	0.06%	0.008%
91	15.537	2236	2239	2244	rVV7	2971	5573	0.31%	0.042%
92	15.580	2244	2246	2247	rVB2	1766	1056	0.06%	0.008%
93	15.830	2285	2287	2291	rBV5	1074	1816	0.10%	0.014%
94	15.933	2302	2304	2308	rBV4	1564	2468	0.14%	0.019%
95	16.208	2346	2349	2350	rBV3	1445	1848	0.10%	0.014%
96	16.275	2358	2360	2363	rBV4	1418	1466	0.08%	0.011%
97	16.360	2373	2374	2376	rBV2	1114	769	0.04%	0.006%
98	16.421	2379	2384	2385	rBV5	1331	1958	0.11%	0.015%
99	16.482	2390	2394	2400	rVB8	3538	6453	0.36%	0.048%
100	16.598	2409	2413	2414	rVB4	1051	1231	0.07%	0.009%

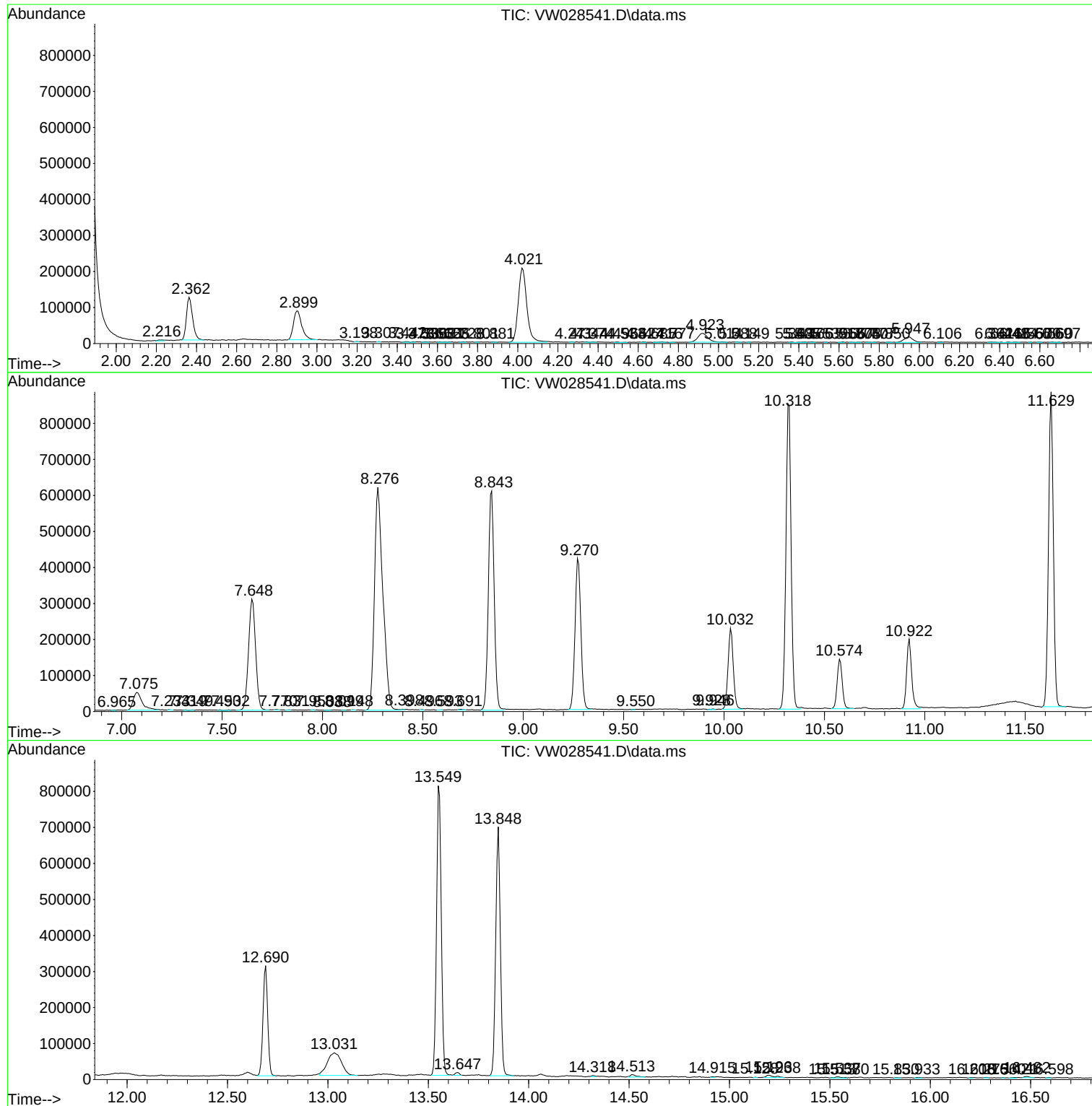
Sum of corrected areas: 13326275

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0

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



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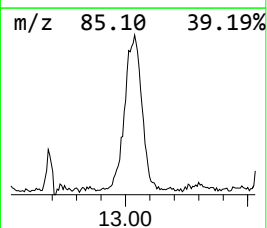
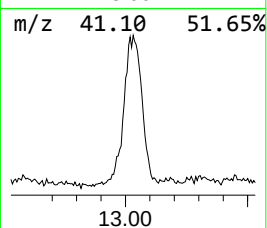
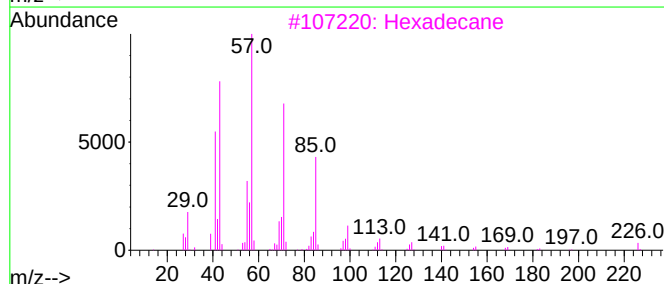
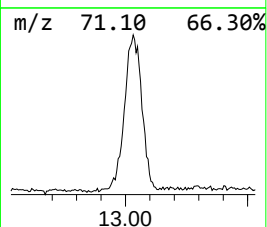
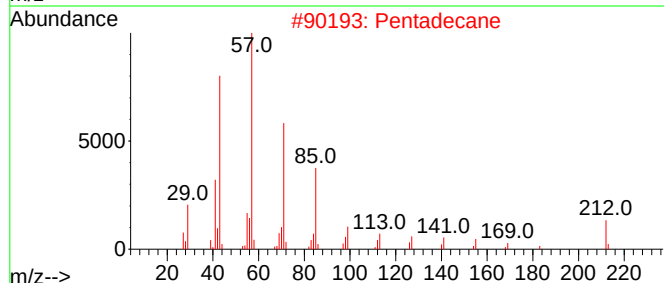
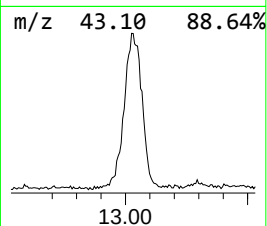
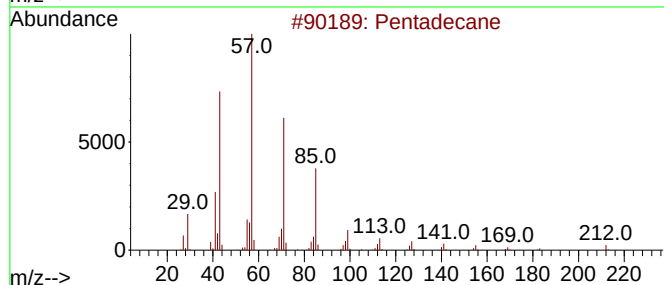
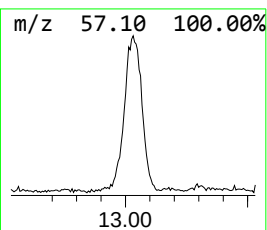
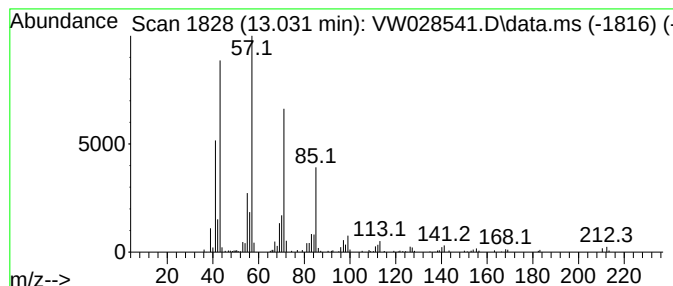
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0

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.
13.031	5.89 ug/L	307732	1,4-Dichlorobenzene-d4	13.550

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane	212	C15H32	000629-62-9	93
2		Pentadecane	212	C15H32	000629-62-9	90
3		Hexadecane	226	C16H34	000544-76-3	90
4		Nonadecane	268	C19H40	000629-92-5	90
5		Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	13.031	5.9	ug/L	307732	3	13.550	1305390	25.0