

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040924\
 Data File : VW028365.D
 Acq On : 09 Apr 2024 15:52
 Operator : SY/MD
 Sample : P2037-07
 Misc : 4.02g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E1CY5

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: VW028365.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.155	42	44	49	rBV6	911	1553	0.51%	0.082%
2	2.363	73	78	86	rVB	31992	55025	18.17%	2.919%
3	2.893	160	165	171	rBV	25962	47747	15.77%	2.533%
4	3.411	247	250	251	rBV3	1096	923	0.30%	0.049%
5	3.686	291	295	298	rBV6	1163	1948	0.64%	0.103%
6	3.893	327	329	333	rVB5	1757	2233	0.74%	0.118%
7	4.021	343	350	361	rVB	42497	111550	36.83%	5.917%
8	4.222	380	383	384	rBV3	1630	1309	0.43%	0.069%
9	4.387	403	410	411	rBV7	1399	2797	0.92%	0.148%
10	4.478	423	425	426	rBV2	1046	598	0.20%	0.032%
11	4.539	434	435	438	rBV3	1066	1058	0.35%	0.056%
12	4.655	452	454	456	rBV3	915	691	0.23%	0.037%
13	4.765	470	472	473	rBV2	1067	862	0.28%	0.046%
14	4.881	490	491	492	rBV	1612	1039	0.34%	0.055%
15	5.057	518	520	523	rBV4	1276	1217	0.40%	0.065%
16	5.582	603	606	608	rBV4	1034	1189	0.39%	0.063%
17	5.758	633	635	636	rBV2	1372	637	0.21%	0.034%
18	5.813	642	644	648	rBV4	771	654	0.22%	0.035%
19	5.880	653	655	657	rBV3	842	676	0.22%	0.036%
20	6.063	683	685	688	rBV4	1383	1431	0.47%	0.076%
21	6.118	693	694	697	rBV3	1641	1169	0.39%	0.062%
22	6.228	709	712	714	rBV4	1246	1207	0.40%	0.064%
23	6.478	750	753	755	rVB3	1444	1146	0.38%	0.061%
24	6.545	760	764	766	rBV5	1521	2450	0.81%	0.130%
25	6.606	772	774	775	rBV2	1165	1023	0.34%	0.054%
26	6.740	794	796	799	rVB4	901	729	0.24%	0.039%
27	6.770	799	801	802	rBV2	926	772	0.25%	0.041%
28	6.831	810	811	812	rBV	1449	901	0.30%	0.048%
29	6.892	819	821	822	rVB2	1518	780	0.26%	0.041%
30	7.356	895	897	899	rBV3	1170	954	0.32%	0.051%
31	7.654	934	946	956	rBV	53090	139861	46.18%	7.419%
32	7.843	975	977	980	rBV4	1396	1038	0.34%	0.055%
33	7.892	984	985	986	rBV	1092	716	0.24%	0.038%
34	8.008	1002	1004	1005	rVB2	1103	726	0.24%	0.039%
35	8.026	1005	1007	1008	rBV2	702	703	0.23%	0.037%
36	8.276	1039	1048	1065	rVB2	103889	302852	100.00%	16.066%

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 Title : SFAM01.0

37	8.496	1081	1084	1085	rBV3	1066	1200	0.40%	0.064%
38	8.563	1093	1095	1097	rBV3	930	650	0.21%	0.034%
39	8.843	1133	1141	1148	rBV	95181	189227	62.48%	10.038%
40	9.026	1170	1171	1173	rBV2	1260	945	0.31%	0.050%
41	9.276	1205	1212	1221	rVB	69906	141937	46.87%	7.529%
42	9.435	1236	1238	1239	rVB2	1390	645	0.21%	0.034%
43	9.587	1261	1263	1266	rBV4	1647	2151	0.71%	0.114%
44	9.733	1285	1287	1291	rBV5	1528	2157	0.71%	0.114%
45	9.874	1309	1310	1314	rBV3	1100	1383	0.46%	0.073%
46	9.977	1325	1327	1328	rBV2	1198	594	0.20%	0.032%
47	10.032	1328	1336	1348	rVV2	28804	57899	19.12%	3.071%
48	10.239	1367	1370	1373	rBV5	1297	1836	0.61%	0.097%
49	10.319	1377	1383	1393	rVB	120813	218576	72.17%	11.595%
50	10.575	1416	1425	1435	rBV2	15362	33122	10.94%	1.757%
51	10.697	1443	1445	1450	rVB6	2623	3993	1.32%	0.212%
52	10.764	1454	1456	1459	rBV3	1883	1969	0.65%	0.104%
53	10.867	1471	1473	1477	rBV5	1375	1605	0.53%	0.085%
54	10.922	1477	1482	1491	rVV	17956	35465	11.71%	1.881%
55	11.087	1506	1509	1510	rVB3	1237	1028	0.34%	0.055%
56	11.105	1510	1512	1515	rBV4	1069	1382	0.46%	0.073%
57	11.404	1558	1561	1563	rBV4	1326	1306	0.43%	0.069%
58	11.629	1591	1598	1606	rBV	103215	175562	57.97%	9.313%
59	11.733	1613	1615	1618	rBV4	1890	1590	0.53%	0.084%
60	11.776	1620	1622	1623	rVB2	1148	605	0.20%	0.032%
61	11.824	1629	1630	1631	rVB	1488	545	0.18%	0.029%
62	11.849	1632	1634	1635	rVB2	1573	792	0.26%	0.042%
63	11.922	1643	1646	1647	rBV3	945	1043	0.34%	0.055%
64	11.934	1647	1648	1651	rVB3	1412	1138	0.38%	0.060%
65	12.007	1656	1660	1661	rBV3	1271	1404	0.46%	0.074%
66	12.038	1663	1665	1668	rVB4	1329	1263	0.42%	0.067%
67	12.117	1676	1678	1679	rBV2	762	630	0.21%	0.033%
68	12.324	1710	1712	1714	rBV3	1096	743	0.25%	0.039%
69	12.349	1714	1716	1720	rBV5	667	1046	0.35%	0.055%
70	12.428	1727	1729	1732	rVB4	1238	1012	0.33%	0.054%
71	12.452	1732	1733	1737	rBV4	816	1069	0.35%	0.057%
72	12.507	1741	1742	1745	rBV3	917	619	0.20%	0.033%
73	12.544	1745	1748	1750	rBV4	779	909	0.30%	0.048%
74	12.562	1750	1751	1753	rBV2	720	563	0.19%	0.030%
75	12.690	1765	1772	1782	rVB	39216	68094	22.48%	3.612%
76	12.812	1791	1792	1797	rVB5	1123	1230	0.41%	0.065%

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 Title : SFAM01.0

77	12.867	1797	1801	1803	rBV5	968	1474	0.49%	0.078%
78	12.885	1803	1804	1806	rBV2	1248	744	0.25%	0.039%
79	12.928	1807	1811	1814	rVV6	1290	1924	0.64%	0.102%
80	12.971	1816	1818	1820	rVB3	701	598	0.20%	0.032%
81	13.074	1830	1835	1838	rBV6	1790	2902	0.96%	0.154%
82	13.105	1838	1840	1841	rBV	864	507	0.17%	0.027%
83	13.153	1846	1848	1850	rBV3	1276	990	0.33%	0.053%
84	13.208	1855	1857	1858	rVB2	1006	596	0.20%	0.032%
85	13.373	1880	1884	1886	rBV5	726	1124	0.37%	0.060%
86	13.428	1891	1893	1896	rBV4	932	1029	0.34%	0.055%
87	13.556	1908	1914	1923	rVB	55771	94254	31.12%	5.000%
88	13.678	1933	1934	1937	rVB3	1145	808	0.27%	0.043%
89	13.708	1937	1939	1940	rBV2	856	813	0.27%	0.043%
90	13.848	1955	1962	1973	rBV	62536	107053	35.35%	5.679%
91	13.983	1982	1984	1986	rBV3	823	546	0.18%	0.029%
92	14.007	1986	1988	1989	rVB2	810	576	0.19%	0.031%
93	14.050	1993	1995	1996	rBV2	1175	939	0.31%	0.050%
94	14.129	2006	2008	2009	rBV2	925	665	0.22%	0.035%
95	14.251	2026	2028	2032	rVB5	1464	1431	0.47%	0.076%
96	14.324	2037	2040	2041	rBV3	1328	1503	0.50%	0.080%
97	14.415	2053	2055	2059	rBV5	1085	1863	0.62%	0.099%
98	14.464	2061	2063	2064	rVB2	847	512	0.17%	0.027%
99	14.531	2070	2074	2075	rBV4	1189	1379	0.46%	0.073%
100	14.714	2100	2104	2112	rBV4	7043	9777	3.23%	0.519%

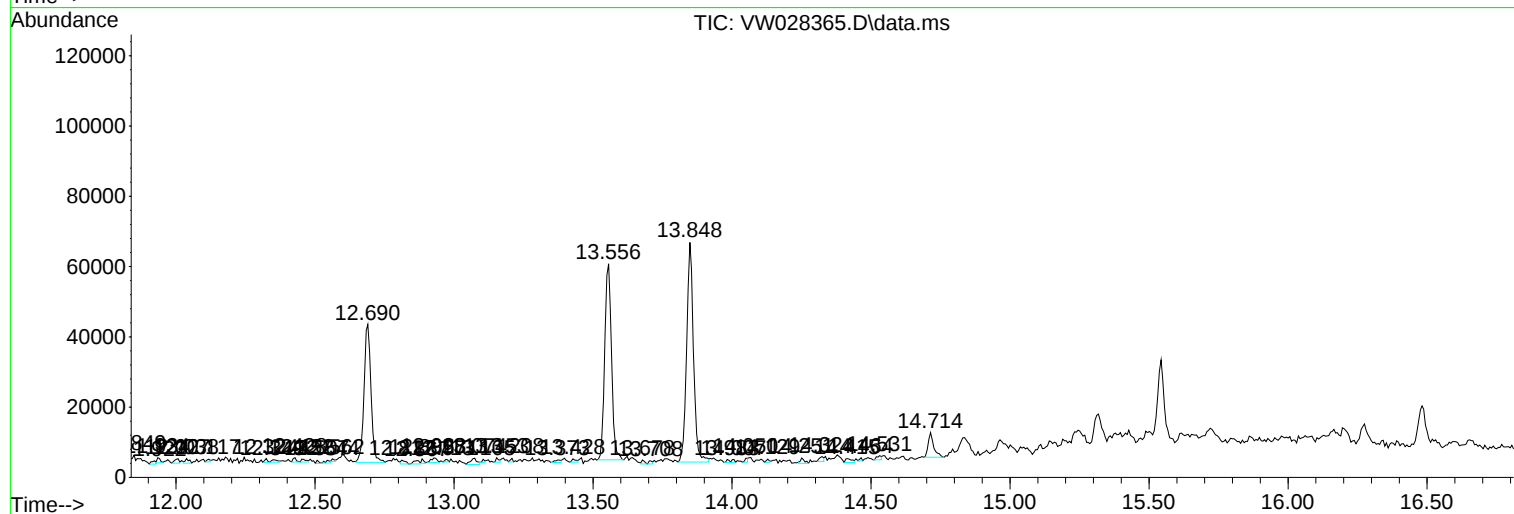
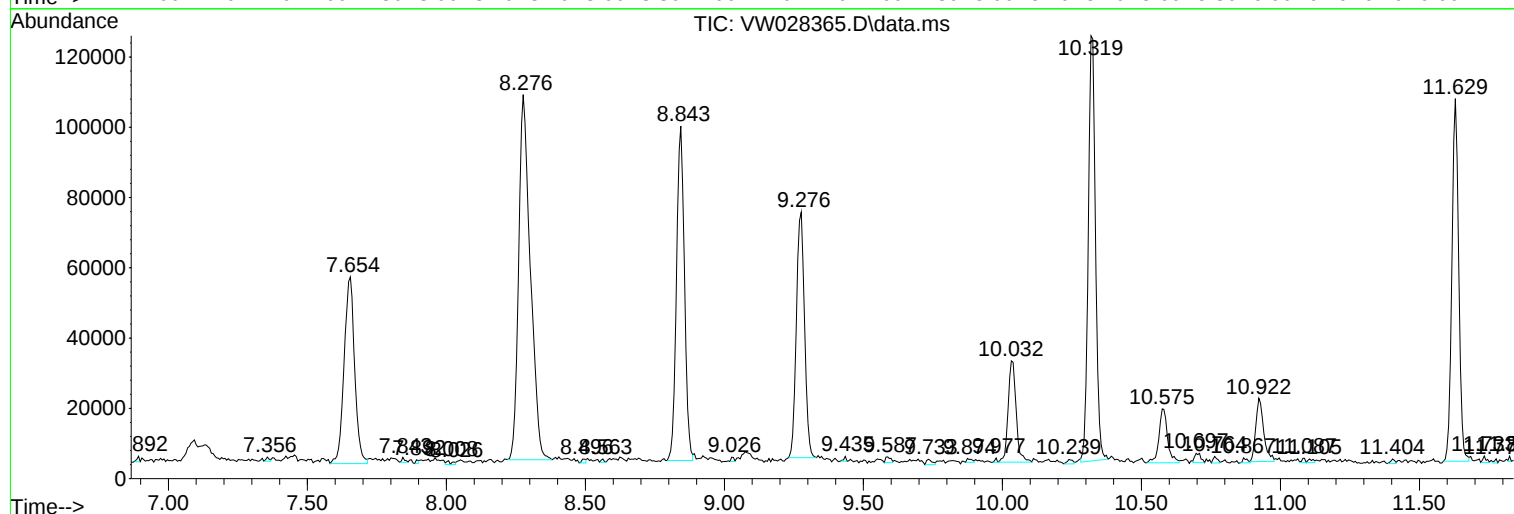
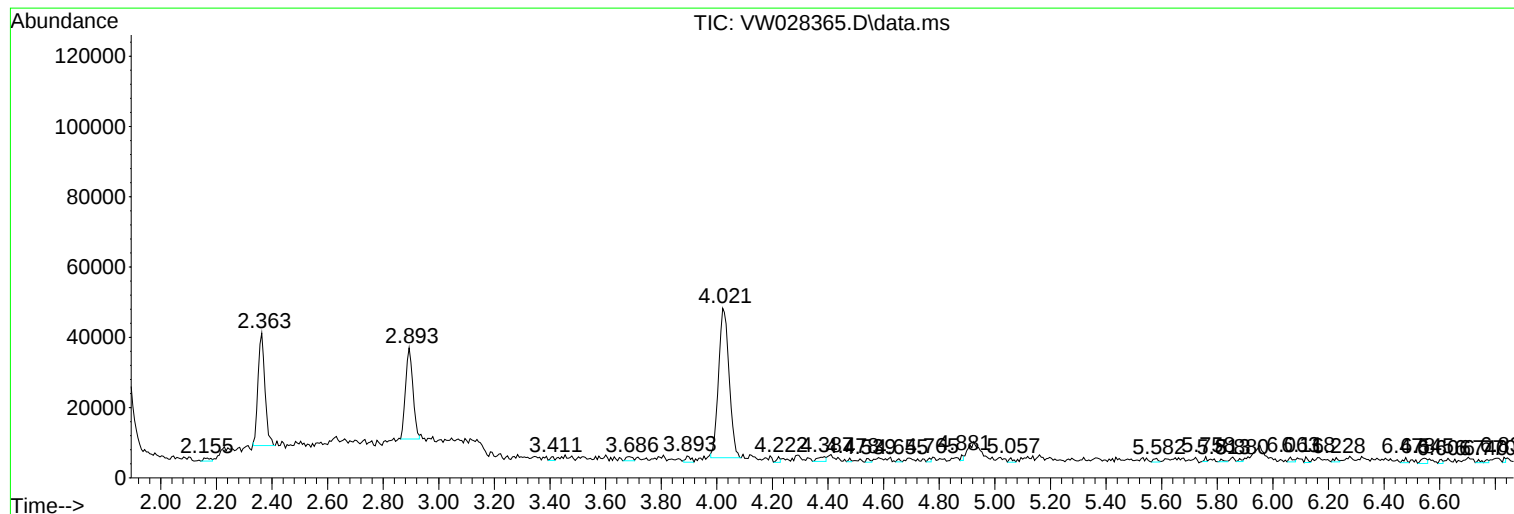
Sum of corrected areas: 1885098

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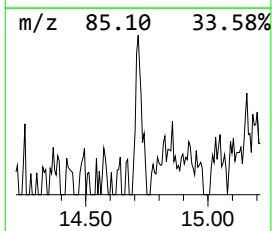
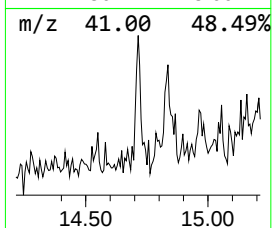
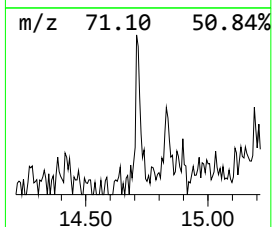
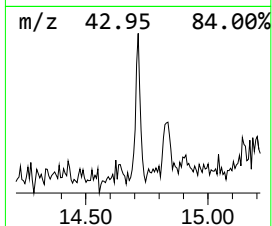
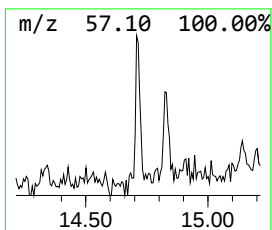
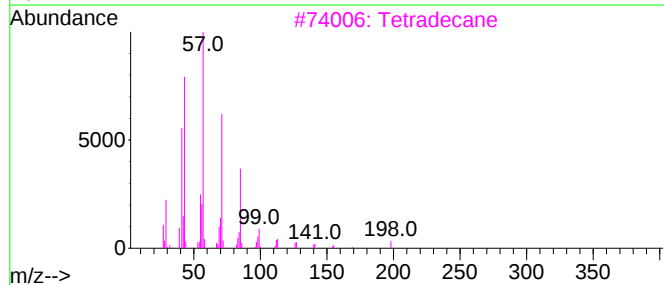
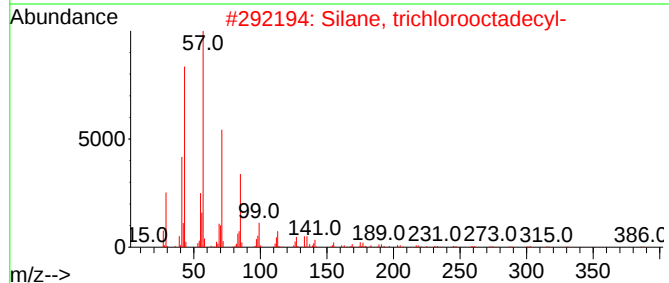
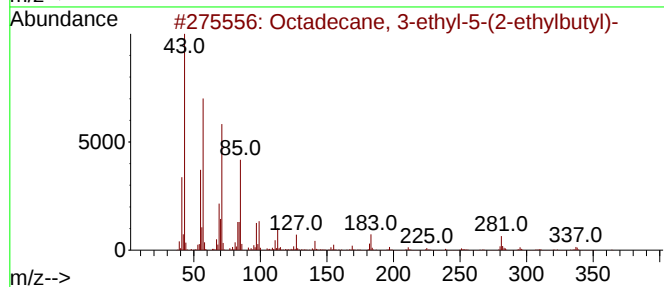
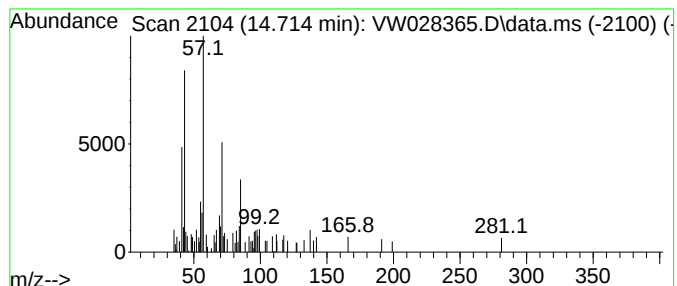
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0

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.
14.714	2.59 ug/L	9777	1,4-Dichlorobenzene-d4	13.556

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane, 3-ethyl-5-(2-ethylbu...	366	C26H54	055282-12-7	47
2		Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	46
3		Tetradecane	198	C14H30	000629-59-4	46
4		Decane	142	C10H22	000124-18-5	45
5		Hexadecane	226	C16H34	000544-76-3	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	14.714	2.6	ug/L	9777	3	13.556	94254	25.0