

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020224\
 Data File : VD078335.D
 Acq On : 02 Feb 2024 19:18
 Operator : RP/MD
 Sample : P1329-21
 Misc : 4.23G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0FM6

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_D\Method\SFAMDL020124SMA.M
 Title : SFAM01.0

Signal : TIC: VD078335.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.657	11	12	14	rBV	786	670	0.11%	0.013%
2	1.687	14	17	19	rVV	2736	3796	0.63%	0.076%
3	1.740	19	26	36	rVB	298668	492929	82.27%	9.835%
4	2.157	91	97	99	rBV2	2114	4471	0.75%	0.089%
5	2.269	111	116	124	rBV	131482	192453	32.12%	3.840%
6	2.799	200	206	214	rVB	97189	177012	29.54%	3.532%
7	3.169	268	269	271	rBV2	1188	638	0.11%	0.013%
8	3.293	289	290	296	rBV2	709	1102	0.18%	0.022%
9	3.916	384	396	409	rBV2	78038	205112	34.23%	4.093%
10	4.234	448	450	452	rVB	901	622	0.10%	0.012%
11	4.275	454	457	458	rBV2	590	559	0.09%	0.011%
12	4.710	528	531	533	rBV2	639	874	0.15%	0.017%
13	4.804	536	547	558	rVV2	12090	39264	6.55%	0.783%
14	4.910	563	565	569	rBV	707	616	0.10%	0.012%
15	5.081	589	594	596	rVV2	1233	1310	0.22%	0.026%
16	5.240	617	621	626	rBV3	770	1056	0.18%	0.021%
17	5.322	633	635	638	rVB	730	758	0.13%	0.015%
18	5.345	638	639	641	rBV	1152	761	0.13%	0.015%
19	5.569	673	677	679	rVB2	857	1057	0.18%	0.021%
20	5.610	682	684	688	rVB2	785	843	0.14%	0.017%
21	5.722	700	703	705	rVV2	744	780	0.13%	0.016%
22	5.822	717	720	721	rBV2	1394	1339	0.22%	0.027%
23	6.116	767	770	772	rBV2	836	708	0.12%	0.014%
24	6.357	807	811	813	rBV2	486	621	0.10%	0.012%
25	6.498	833	835	836	rBV2	887	710	0.12%	0.014%
26	6.528	836	840	842	rVB2	785	972	0.16%	0.019%
27	6.992	911	919	925	rBV	15589	36506	6.09%	0.728%
28	7.175	947	950	952	rVB2	956	1137	0.19%	0.023%
29	7.263	963	965	967	rVV	788	905	0.15%	0.018%
30	7.287	967	969	971	rVB	883	573	0.10%	0.011%
31	7.316	971	974	978	rBV2	683	1111	0.19%	0.022%
32	7.357	980	981	983	rBV	808	568	0.09%	0.011%
33	7.569	1006	1017	1029	rVB2	104619	263684	44.01%	5.261%
34	7.734	1043	1045	1047	rVV	881	738	0.12%	0.015%
35	7.751	1047	1048	1051	rVB	768	774	0.13%	0.015%
36	7.781	1051	1053	1056	rVB2	828	699	0.12%	0.014%

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 Title : SFAM01.0

37	7.816	1056	1059	1060	rBV	697	570	0.10%	0.011%
38	7.934	1077	1079	1082	rVV2	729	996	0.17%	0.020%
39	7.992	1085	1089	1091	rBV	832	1221	0.20%	0.024%
40	8.204	1114	1125	1139	rBV2	206106	599158	100.00%	11.955%
41	8.351	1148	1150	1153	rBV	562	638	0.11%	0.013%
42	8.416	1159	1161	1163	rVB	946	691	0.12%	0.014%
43	8.445	1163	1166	1167	rVV	1167	716	0.12%	0.014%
44	8.469	1167	1170	1171	rVB	774	582	0.10%	0.012%
45	8.539	1181	1182	1184	rBV	943	680	0.11%	0.014%
46	8.704	1209	1210	1212	rBV	791	630	0.11%	0.013%
47	8.775	1215	1222	1230	rVV	188573	376461	62.83%	7.511%
48	9.210	1288	1296	1307	rVB	138839	281953	47.06%	5.626%
49	9.551	1351	1354	1355	rVB2	940	666	0.11%	0.013%
50	9.757	1386	1389	1392	rBV2	897	1098	0.18%	0.022%
51	9.845	1400	1404	1405	rBV2	808	861	0.14%	0.017%
52	9.981	1420	1427	1436	rVB2	73869	133729	22.32%	2.668%
53	10.216	1464	1467	1468	rBV2	556	616	0.10%	0.012%
54	10.269	1468	1476	1485	rVV	279608	488737	81.57%	9.752%
55	10.451	1505	1507	1511	rVV2	619	601	0.10%	0.012%
56	10.528	1513	1520	1528	rVV2	47729	87120	14.54%	1.738%
57	10.669	1537	1544	1551	rVB2	11863	22354	3.73%	0.446%
58	10.722	1551	1553	1555	rBV	812	791	0.13%	0.016%
59	10.780	1559	1563	1566	rVB2	652	823	0.14%	0.016%
60	10.875	1574	1579	1587	rBV	57713	103744	17.31%	2.070%
61	11.028	1601	1605	1610	rVB2	5827	8691	1.45%	0.173%
62	11.198	1632	1634	1637	rVB3	693	792	0.13%	0.016%
63	11.416	1669	1671	1674	rVB2	944	618	0.10%	0.012%
64	11.498	1682	1685	1687	rBV	605	696	0.12%	0.014%
65	11.580	1692	1699	1711	rBV	282316	483174	80.64%	9.641%
66	11.945	1758	1761	1762	rBV2	823	920	0.15%	0.018%
67	12.286	1818	1819	1821	rBV	871	704	0.12%	0.014%
68	12.580	1866	1869	1873	rVV3	2786	3779	0.63%	0.075%
69	12.651	1874	1881	1887	rVB	103753	169149	28.23%	3.375%
70	12.757	1897	1899	1904	rBV2	1003	1062	0.18%	0.021%
71	12.798	1904	1906	1909	rBV	926	885	0.15%	0.018%
72	12.822	1909	1910	1913	rVB2	1249	885	0.15%	0.018%
73	12.857	1913	1916	1919	rBV2	1587	2216	0.37%	0.044%
74	13.210	1974	1976	1979	rVB2	919	715	0.12%	0.014%
75	13.280	1984	1988	1991	rBV2	1158	2023	0.34%	0.040%
76	13.398	2006	2008	2012	rVB2	923	902	0.15%	0.018%

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 Title : SFAM01.0

77	13.427	2012	2013	2016	rBV2	631	606	0.10%	0.012%
78	13.516	2021	2028	2037	rVV	244381	398976	66.59%	7.961%
79	13.586	2037	2040	2041	rVV2	1203	1302	0.22%	0.026%
80	13.616	2041	2045	2053	rVB4	7795	12844	2.14%	0.256%
81	13.810	2072	2078	2086	rVB	205047	351932	58.74%	7.022%
82	13.869	2086	2088	2090	rBV2	921	732	0.12%	0.015%
83	13.992	2105	2109	2111	rBV2	857	1176	0.20%	0.023%
84	14.051	2116	2119	2123	rVB2	2235	3352	0.56%	0.067%
85	14.139	2133	2134	2136	rBV	692	599	0.10%	0.012%
86	14.263	2153	2155	2157	rBV	1448	1406	0.23%	0.028%
87	14.316	2162	2164	2165	rBV	721	611	0.10%	0.012%
88	14.386	2174	2176	2178	rBV2	1452	1271	0.21%	0.025%
89	14.486	2190	2193	2195	rBV2	1143	909	0.15%	0.018%
90	14.510	2195	2197	2199	rVV	1294	1276	0.21%	0.025%
91	14.557	2203	2205	2210	rVB	1137	1025	0.17%	0.020%
92	15.080	2291	2294	2296	rBV2	997	1121	0.19%	0.022%
93	15.263	2323	2325	2327	rBV	1163	1210	0.20%	0.024%
94	15.404	2345	2349	2354	rBV4	3253	5611	0.94%	0.112%
95	15.616	2384	2385	2388	rBV2	1265	1027	0.17%	0.020%
96	15.780	2411	2413	2415	rVV	1385	1186	0.20%	0.024%
97	15.804	2415	2417	2419	rVB2	1404	1196	0.20%	0.024%
98	15.933	2437	2439	2440	rVB	1447	761	0.13%	0.015%
99	16.027	2453	2455	2456	rBV	1176	729	0.12%	0.015%
100	16.104	2466	2468	2469	rBV2	926	575	0.10%	0.011%

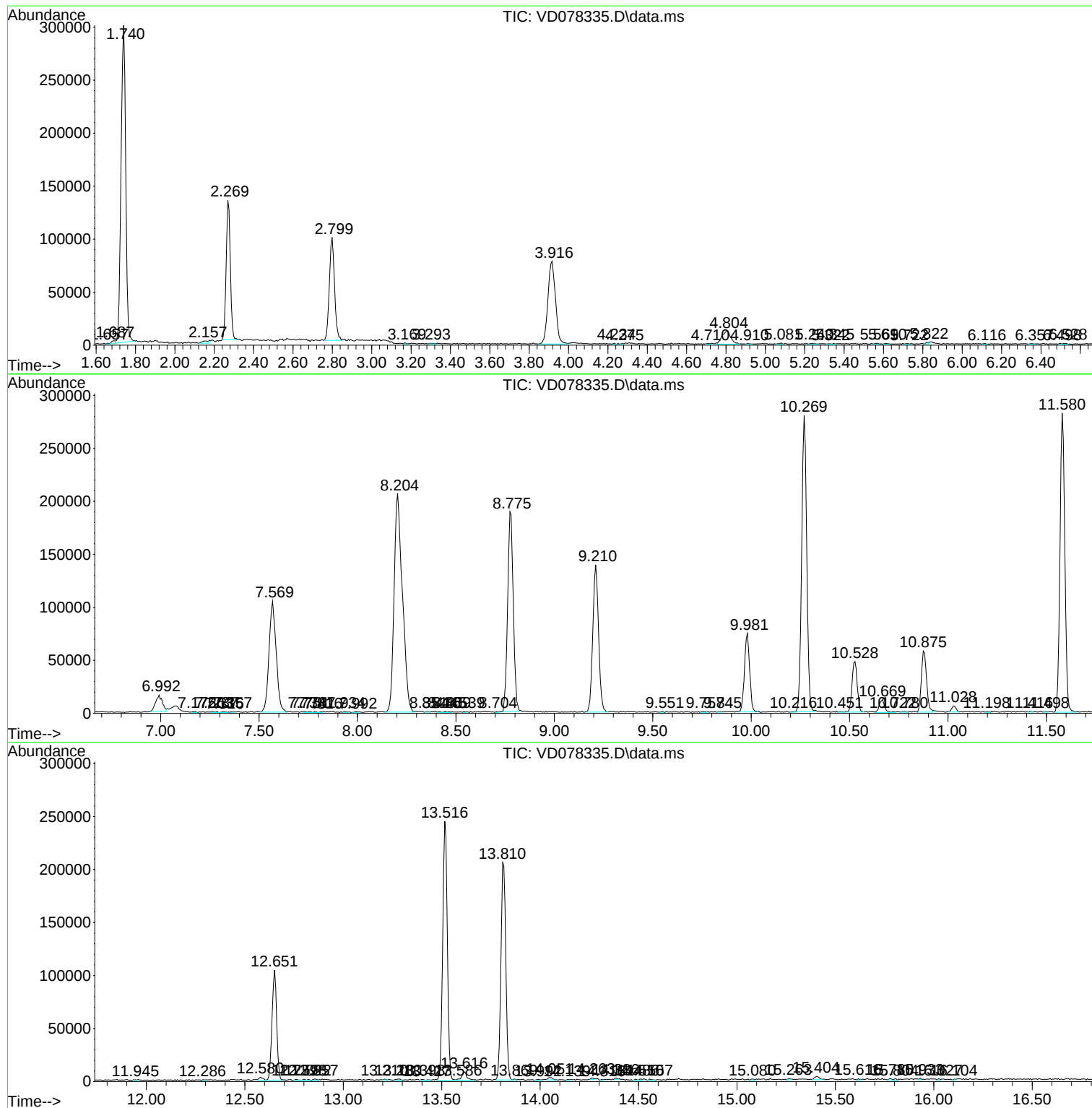
Sum of corrected areas: 5011808

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM020124SMA.M
Quant Title : SFAM01.0

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



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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
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No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc