

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081023\
 Data File : VD076973.D
 Acq On : 10 Aug 2023 20:13
 Operator : JC/SY
 Sample : 03965-17
 Misc : 5.34G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A48L2

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\SFAMDLM080323SMA.M
 Title : SFAM01.0

Signal : TIC: VD076973.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	13	26	40	rBV	389923	740715	82.95%	9.895%
2	2.093	85	86	87	rBV	1268	661	0.07%	0.009%
3	2.270	110	116	122	rBV	140586	206752	23.15%	2.762%
4	2.793	199	205	214	rVB	122408	221363	24.79%	2.957%
5	3.170	267	269	270	rBV	776	486	0.05%	0.006%
6	3.270	284	286	288	rBV2	755	740	0.08%	0.010%
7	3.340	296	298	300	rBV	516	518	0.06%	0.007%
8	3.458	316	318	321	rBV	861	1040	0.12%	0.014%
9	3.658	351	352	354	rBV	754	496	0.06%	0.007%
10	3.717	358	362	367	rBV	602	1082	0.12%	0.014%
11	3.911	386	395	406	rBV2	105638	276554	30.97%	3.694%
12	4.252	451	453	456	rVB2	931	1086	0.12%	0.015%
13	4.275	456	457	459	rBV2	685	467	0.05%	0.006%
14	4.599	509	512	513	rBV	710	521	0.06%	0.007%
15	4.799	537	546	549	rBV3	3481	7760	0.87%	0.104%
16	5.069	589	592	597	rVB3	806	1264	0.14%	0.017%
17	5.187	609	612	614	rBV2	540	621	0.07%	0.008%
18	5.275	625	627	628	rBV	916	645	0.07%	0.009%
19	5.405	646	649	651	rBV	404	607	0.07%	0.008%
20	5.505	665	666	670	rBV2	830	1168	0.13%	0.016%
21	5.534	670	671	674	rVB2	579	539	0.06%	0.007%
22	5.640	687	689	693	rVB2	844	1017	0.11%	0.014%
23	5.681	693	696	697	rBV2	591	629	0.07%	0.008%
24	5.740	704	706	709	rBV	757	654	0.07%	0.009%
25	5.799	714	716	718	rBV2	450	505	0.06%	0.007%
26	5.816	718	719	721	rBV	705	554	0.06%	0.007%
27	6.346	808	809	811	rVB	1101	513	0.06%	0.007%
28	6.452	826	827	829	rBV2	587	502	0.06%	0.007%
29	6.746	876	877	880	rVB2	746	499	0.06%	0.007%
30	6.799	883	886	887	rBV2	712	563	0.06%	0.008%
31	6.816	887	889	890	rBV	1085	622	0.07%	0.008%
32	6.987	909	918	929	rVV	21906	63022	7.06%	0.842%
33	7.375	981	984	986	rBV	700	655	0.07%	0.009%
34	7.405	986	989	991	rBV2	1115	830	0.09%	0.011%
35	7.569	1007	1017	1033	rVV	158560	397940	44.56%	5.316%
36	7.758	1045	1049	1053	rBV	828	1359	0.15%	0.018%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM080323SMA.M
 Title : SFAM01.0

37	7.887	1065	1071	1072	rBV2	1022	1251	0.14%	0.017%
38	7.905	1072	1074	1076	rBV	519	473	0.05%	0.006%
39	7.969	1083	1085	1087	rBV2	632	624	0.07%	0.008%
40	8.093	1104	1106	1107	rBV	825	521	0.06%	0.007%
41	8.199	1115	1124	1142	rVV2	301482	893006	100.00%	11.929%
42	8.399	1156	1158	1161	rVB	978	779	0.09%	0.010%
43	8.422	1161	1162	1165	rBV	782	727	0.08%	0.010%
44	8.557	1183	1185	1190	rVB2	933	1156	0.13%	0.015%
45	8.605	1190	1193	1194	rBV	922	629	0.07%	0.008%
46	8.622	1194	1196	1197	rBV	694	577	0.06%	0.008%
47	8.716	1209	1212	1213	rBV2	674	725	0.08%	0.010%
48	8.775	1214	1222	1233	rVV	293190	581109	65.07%	7.763%
49	8.975	1252	1256	1257	rBV2	822	1000	0.11%	0.013%
50	9.122	1279	1281	1284	rBV2	548	517	0.06%	0.007%
51	9.210	1288	1296	1305	rVV	203352	417885	46.80%	5.582%
52	9.322	1313	1315	1316	rVB2	899	478	0.05%	0.006%
53	9.346	1316	1319	1320	rBV	940	643	0.07%	0.009%
54	9.463	1336	1339	1341	rBV2	833	886	0.10%	0.012%
55	9.552	1350	1354	1355	rBV	746	1065	0.12%	0.014%
56	9.599	1360	1362	1364	rVV	1396	860	0.10%	0.011%
57	9.934	1418	1419	1420	rBV	817	516	0.06%	0.007%
58	9.975	1420	1426	1438	rVB2	103792	193673	21.69%	2.587%
59	10.134	1450	1453	1455	rBV2	663	943	0.11%	0.013%
60	10.269	1468	1476	1486	rBV	437479	766437	85.83%	10.239%
61	10.481	1510	1512	1514	rBV	853	712	0.08%	0.010%
62	10.528	1514	1520	1528	rVB	65593	117899	13.20%	1.575%
63	10.663	1536	1543	1549	rBV3	5334	9300	1.04%	0.124%
64	10.793	1564	1565	1567	rBV	756	677	0.08%	0.009%
65	10.881	1572	1580	1589	rBV	87101	157708	17.66%	2.107%
66	11.193	1631	1633	1635	rBV	769	608	0.07%	0.008%
67	11.281	1644	1648	1649	rVB2	1057	1085	0.12%	0.014%
68	11.299	1649	1651	1652	rBV	821	613	0.07%	0.008%
69	11.340	1656	1658	1659	rVV2	817	548	0.06%	0.007%
70	11.357	1659	1661	1665	rVV3	1676	1830	0.20%	0.024%
71	11.481	1680	1682	1683	rBV	870	466	0.05%	0.006%
72	11.581	1690	1699	1711	rBV	435856	755744	84.63%	10.096%
73	11.781	1731	1733	1735	rBV	1278	1395	0.16%	0.019%
74	12.004	1769	1771	1772	rBV2	691	516	0.06%	0.007%
75	12.175	1798	1800	1801	rBV	810	633	0.07%	0.008%
76	12.210	1804	1806	1807	rBV	754	478	0.05%	0.006%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM080323SMA.M
 Title : SFAM01.0

77	12.404	1837	1839	1842	rVB	1050	1003	0.11%	0.013%
78	12.540	1860	1862	1863	rBV	1148	695	0.08%	0.009%
79	12.575	1865	1868	1874	rVV2	6011	8875	0.99%	0.119%
80	12.651	1874	1881	1889	rVV	185434	292351	32.74%	3.905%
81	12.881	1918	1920	1921	rBV	861	636	0.07%	0.008%
82	12.910	1921	1925	1926	rVV2	1703	1877	0.21%	0.025%
83	12.928	1926	1928	1931	rVB	1591	1382	0.15%	0.018%
84	13.081	1953	1954	1956	rBV	1083	704	0.08%	0.009%
85	13.116	1958	1960	1962	rBV2	1520	1737	0.19%	0.023%
86	13.163	1962	1968	1974	rVV2	4469	8285	0.93%	0.111%
87	13.369	1996	2003	2009	rBV6	7357	15346	1.72%	0.205%
88	13.440	2013	2015	2017	rBV3	1200	856	0.10%	0.011%
89	13.516	2021	2028	2035	rBV	428525	698860	78.26%	9.336%
90	13.681	2054	2056	2059	rVB	1488	1182	0.13%	0.016%
91	13.734	2060	2065	2069	rBV5	6408	11550	1.29%	0.154%
92	13.816	2072	2079	2086	rVB	343024	576847	64.60%	7.706%
93	14.045	2115	2118	2123	rBV3	3262	5677	0.64%	0.076%
94	14.398	2176	2178	2180	rBV2	1311	563	0.06%	0.008%
95	14.681	2225	2226	2227	rBV	1507	935	0.10%	0.012%
96	15.216	2316	2317	2319	rBV2	1298	699	0.08%	0.009%
97	15.363	2339	2342	2344	rVB	1539	1252	0.14%	0.017%
98	15.416	2349	2351	2353	rBV2	1097	959	0.11%	0.013%
99	15.957	2441	2443	2445	rBV2	1476	837	0.09%	0.011%
100	16.492	2532	2534	2537	rBV2	1187	1033	0.12%	0.014%

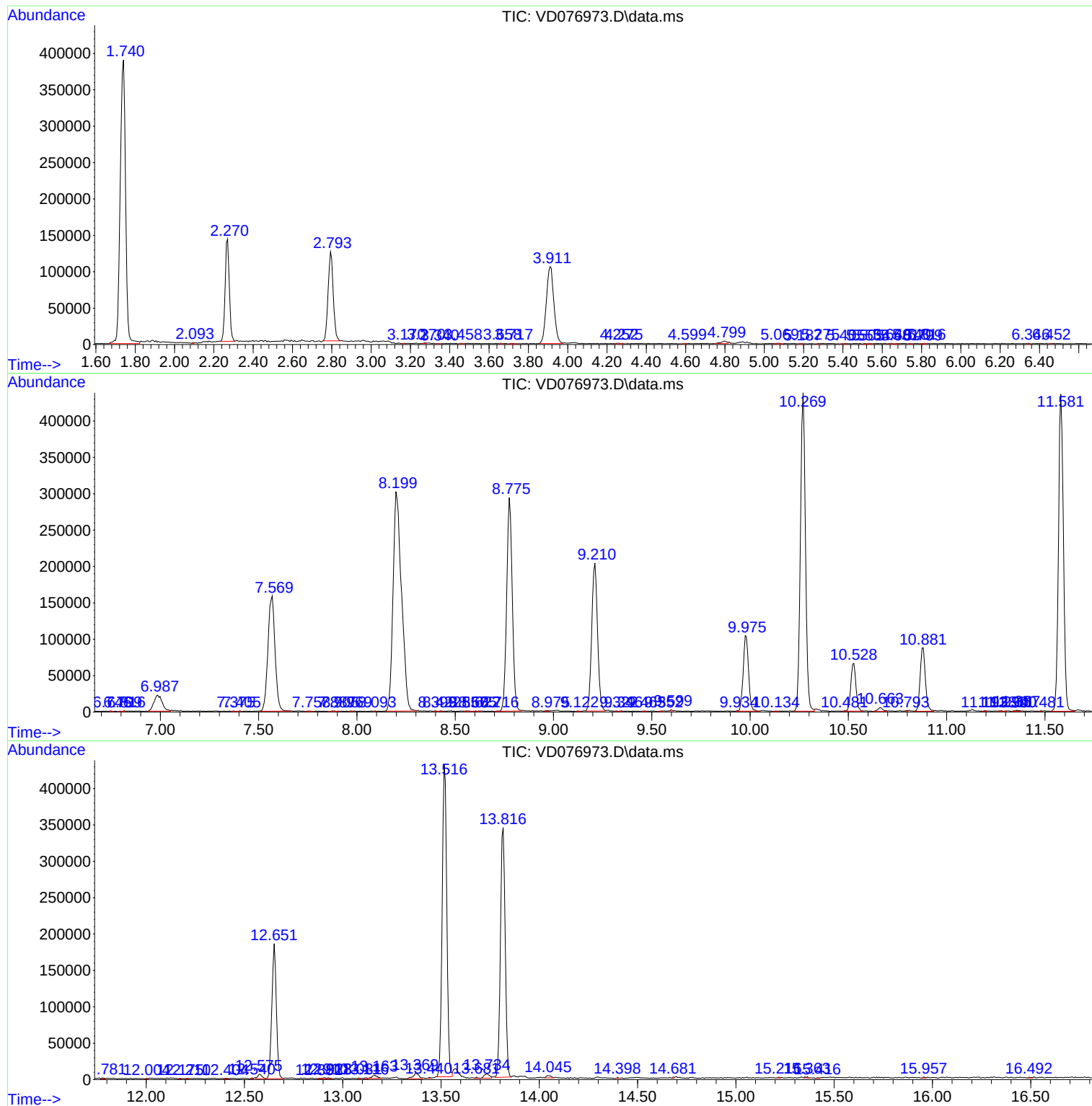
Sum of corrected areas: 7485782

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM080323SMA.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