

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050223\
 Data File : VD075960.D
 Acq On : 02 May 2023 13:07
 Operator : KP/SY
 Sample : 02564-14
 Misc : 5.15G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCH4

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\SFAMDLM042023SMA.M
 Title : SFAM01.0

Signal : TIC: VD075960.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	15	26	40	rBV	910189	1691291	100.00%	12.698%
2	2.270	111	116	126	rVB	192013	280783	16.60%	2.108%
3	2.799	199	206	217	rBV	171281	315388	18.65%	2.368%
4	3.170	267	269	271	rBV	990	785	0.05%	0.006%
5	3.252	282	283	289	rVB2	847	971	0.06%	0.007%
6	3.293	289	290	292	rBV	1057	637	0.04%	0.005%
7	3.369	301	303	304	rBV	1022	513	0.03%	0.004%
8	3.528	328	330	332	rBV2	737	642	0.04%	0.005%
9	3.787	372	374	375	rBV2	568	510	0.03%	0.004%
10	3.917	386	396	409	rBV	160333	418463	24.74%	3.142%
11	4.316	463	464	469	rBV2	396	452	0.03%	0.003%
12	4.352	469	470	472	rVV2	735	462	0.03%	0.003%
13	4.381	474	475	478	rBV	894	538	0.03%	0.004%
14	4.487	491	493	494	rBV	577	467	0.03%	0.004%
15	4.552	501	504	506	rBV	440	503	0.03%	0.004%
16	4.616	513	515	518	rVB2	727	608	0.04%	0.005%
17	4.799	537	546	557	rVB3	17493	51864	3.07%	0.389%
18	4.875	557	559	562	rVB	457	479	0.03%	0.004%
19	4.905	562	564	569	rBV2	821	1229	0.07%	0.009%
20	4.993	575	579	580	rBV2	554	590	0.03%	0.004%
21	5.387	645	646	648	rBV	674	504	0.03%	0.004%
22	5.505	663	666	668	rVB2	597	608	0.04%	0.005%
23	5.522	668	669	671	rBV2	558	509	0.03%	0.004%
24	5.581	675	679	680	rBV2	645	787	0.05%	0.006%
25	5.769	709	711	713	rBV2	721	496	0.03%	0.004%
26	5.811	715	718	719	rBV	813	750	0.04%	0.006%
27	5.846	719	724	727	rVV3	2034	3589	0.21%	0.027%
28	5.969	743	745	748	rBV	502	534	0.03%	0.004%
29	6.011	750	752	756	rBV2	777	796	0.05%	0.006%
30	6.093	764	766	769	rVB2	534	469	0.03%	0.004%
31	6.193	782	783	785	rBV	1033	584	0.03%	0.004%
32	6.375	811	814	816	rBV2	446	613	0.04%	0.005%
33	6.393	816	817	820	rVV	834	594	0.04%	0.004%
34	6.446	822	826	827	rVV	906	919	0.05%	0.007%
35	6.769	879	881	883	rVB	845	765	0.05%	0.006%
36	6.852	891	895	897	rBV2	397	621	0.04%	0.005%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Title : SFAM01.0

37	6.887	899	901	906	rBV2	589	793	0.05%	0.006%
38	6.987	909	918	930	rBV	31650	94779	5.60%	0.712%
39	7.134	940	943	944	rVB2	970	734	0.04%	0.006%
40	7.158	944	947	948	rBV2	793	731	0.04%	0.005%
41	7.305	969	972	974	rBV2	489	498	0.03%	0.004%
42	7.387	984	986	988	rBV2	475	504	0.03%	0.004%
43	7.569	1006	1017	1030	rBV	265392	692756	40.96%	5.201%
44	7.734	1043	1045	1047	rBV	546	510	0.03%	0.004%
45	7.810	1055	1058	1062	rBV2	649	828	0.05%	0.006%
46	8.205	1114	1125	1140	rBV2	491923	1455361	86.05%	10.926%
47	8.381	1152	1155	1157	rBV2	716	872	0.05%	0.007%
48	8.457	1166	1168	1171	rVB2	654	726	0.04%	0.005%
49	8.487	1171	1173	1174	rBV	656	484	0.03%	0.004%
50	8.616	1192	1195	1197	rVV2	779	1039	0.06%	0.008%
51	8.634	1197	1198	1200	rVV	856	520	0.03%	0.004%
52	8.669	1202	1204	1208	rBV2	727	704	0.04%	0.005%
53	8.775	1214	1222	1234	rBV	603165	1218516	72.05%	9.148%
54	8.934	1247	1249	1251	rVB2	705	509	0.03%	0.004%
55	9.004	1260	1261	1271	rVB6	2792	4731	0.28%	0.036%
56	9.134	1279	1283	1284	rBV2	441	463	0.03%	0.003%
57	9.210	1287	1296	1306	rBV	355748	731675	43.26%	5.493%
58	9.434	1331	1334	1335	rBV2	555	481	0.03%	0.004%
59	9.481	1339	1342	1344	rVB2	700	730	0.04%	0.005%
60	9.793	1394	1395	1398	rVB	1032	661	0.04%	0.005%
61	9.816	1398	1399	1401	rBV	935	583	0.03%	0.004%
62	9.922	1413	1417	1418	rBV2	420	457	0.03%	0.003%
63	9.981	1419	1427	1437	rBV	170609	322298	19.06%	2.420%
64	10.128	1450	1452	1455	rBV2	1220	1025	0.06%	0.008%
65	10.269	1468	1476	1490	rBV	696520	1257485	74.35%	9.441%
66	10.475	1509	1511	1513	rBV2	1065	783	0.05%	0.006%
67	10.528	1513	1520	1531	rVB	116518	205619	12.16%	1.544%
68	10.663	1538	1543	1550	rBV3	3511	6446	0.38%	0.048%
69	10.787	1561	1564	1568	rBV2	926	1432	0.08%	0.011%
70	10.881	1573	1580	1587	rBV	131070	221289	13.08%	1.661%
71	11.516	1686	1688	1691	rVB2	750	648	0.04%	0.005%
72	11.581	1691	1699	1714	rBV	856582	1460857	86.38%	10.968%
73	11.710	1720	1721	1725	rBV2	513	467	0.03%	0.004%
74	11.740	1725	1726	1728	rBV	884	770	0.05%	0.006%
75	11.857	1744	1746	1748	rBV2	671	607	0.04%	0.005%
76	11.910	1752	1755	1758	rBV2	543	699	0.04%	0.005%

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 Title : SFAM01.0

77	12.163	1796	1798	1799	rBV	755	450	0.03%	0.003%
78	12.293	1817	1820	1821	rVB2	840	541	0.03%	0.004%
79	12.316	1821	1824	1827	rBV2	477	622	0.04%	0.005%
80	12.398	1834	1838	1839	rBV	837	941	0.06%	0.007%
81	12.551	1861	1864	1865	rBV2	1963	2018	0.12%	0.015%
82	12.651	1874	1881	1890	rVB	301014	486772	28.78%	3.655%
83	13.116	1958	1960	1961	rBV	856	471	0.03%	0.004%
84	13.316	1992	1994	1995	rBV	630	495	0.03%	0.004%
85	13.345	1998	1999	2001	rVV	929	809	0.05%	0.006%
86	13.369	2001	2003	2009	rVB3	2414	3365	0.20%	0.025%
87	13.428	2011	2013	2016	rBV3	1442	1893	0.11%	0.014%
88	13.522	2021	2029	2037	rVV	751756	1205377	71.27%	9.050%
89	13.581	2037	2039	2042	rVV2	3331	2631	0.16%	0.020%
90	13.616	2044	2045	2048	rVB2	2322	1723	0.10%	0.013%
91	13.734	2063	2065	2066	rBV	1121	819	0.05%	0.006%
92	13.816	2072	2079	2087	rBV	649632	1105704	65.38%	8.301%
93	14.051	2114	2119	2127	rVB2	7374	13580	0.80%	0.102%
94	14.110	2127	2129	2131	rBV2	733	786	0.05%	0.006%
95	14.298	2158	2161	2162	rBV2	2410	2150	0.13%	0.016%
96	15.157	2305	2307	2308	rVB	1223	584	0.03%	0.004%
97	15.192	2312	2313	2314	rBV	1254	470	0.03%	0.004%
98	15.410	2346	2350	2358	rBV3	4651	7729	0.46%	0.058%
99	15.481	2359	2362	2369	rVB2	4302	7559	0.45%	0.057%
100	15.663	2392	2393	2394	rBV	1472	801	0.05%	0.006%

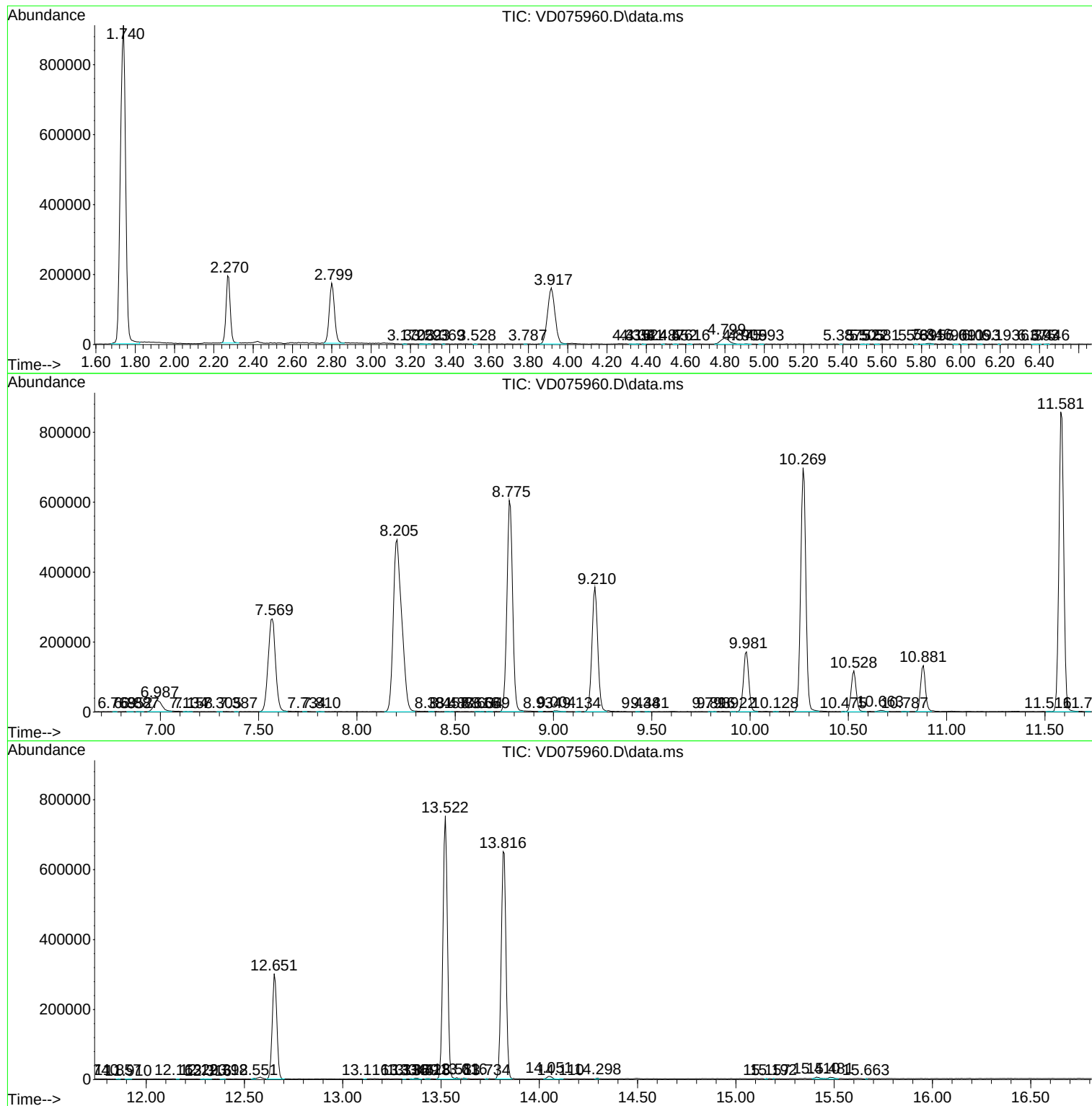
Sum of corrected areas: 13319673

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.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