

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101518AL\
 Data File : FC036886.D
 Signal(s) : FID1A.CH
 Acq On : 16 Oct 2018 9:14
 Sample : J5450-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.328	3.304	3.347	VV	174	1701	0.06%	0.006%
2	3.358	3.347	3.408	PV	169	3439	0.12%	0.011%
3	3.433	3.424	3.457	VV	128	1732	0.06%	0.006%
4	3.478	3.471	3.492	VV	101	1257	0.04%	0.004%
5	3.523	3.492	3.547	VV	165	2905	0.10%	0.009%
6	3.569	3.547	3.580	VV	130	1377	0.05%	0.004%
7	3.627	3.580	3.637	VV	176	3787	0.13%	0.012%
8	3.675	3.655	3.697	VV	295	2143	0.07%	0.007%
9	3.713	3.697	3.722	VV	157	1476	0.05%	0.005%
10	3.759	3.722	3.808	PV	224	6024	0.21%	0.020%
11	3.841	3.808	3.862	VV	278	4725	0.16%	0.015%
12	3.873	3.862	3.885	VV	173	2003	0.07%	0.007%
13	3.940	3.885	3.955	VV	327	8741	0.30%	0.029%
14	3.968	3.955	3.980	VV	854	3632	0.13%	0.012%
15	4.006	3.980	4.037	VV	270	6332	0.22%	0.021%
16	4.044	4.037	4.054	VV	188	1613	0.06%	0.005%
17	4.079	4.054	4.092	VV	253	4661	0.16%	0.015%
18	4.166	4.092	4.206	VV	3680	46724	1.62%	0.153%
19	4.243	4.206	4.290	VV	1166	20551	0.71%	0.067%
20	4.314	4.290	4.325	VV	279	5155	0.18%	0.017%
21	4.356	4.325	4.380	VV	870	14481	0.50%	0.047%
22	4.400	4.380	4.429	VV	733	13765	0.48%	0.045%
23	4.464	4.429	4.482	VV	380	10919	0.38%	0.036%
24	4.492	4.482	4.510	VV	380	5109	0.18%	0.017%
25	4.541	4.510	4.559	VV	779	14241	0.49%	0.047%
26	4.635	4.559	4.657	VV	644	24778	0.86%	0.081%
27	4.681	4.657	4.689	VV	491	8432	0.29%	0.028%
28	4.770	4.689	4.792	VV	572	29646	1.03%	0.097%
29	4.823	4.792	4.835	VV	694	14171	0.49%	0.046%
30	4.845	4.835	4.859	VV	688	8455	0.29%	0.028%
31	4.885	4.859	4.898	VV	872	17169	0.60%	0.056%
32	4.927	4.898	4.967	VV	1019	29774	1.03%	0.097%
33	4.990	4.967	5.004	VV	671	13660	0.47%	0.045%
34	5.065	5.004	5.084	VV	1845	44239	1.53%	0.145%
35	5.106	5.084	5.142	VV	1221	32003	1.11%	0.105%
36	5.188	5.142	5.214	VV	983	37836	1.31%	0.124%

rteres.txt								
37	5.226	5.214	5.235	VV	949	11732	0.41%	0.038%
38	5.244	5.235	5.252	VV	1033	9804	0.34%	0.032%
39	5.277	5.252	5.290	VV	1049	22115	0.77%	0.072%
40	5.318	5.290	5.335	VV	1189	28328	0.98%	0.093%
41	5.381	5.335	5.393	VV	1117	35735	1.24%	0.117%
42	5.470	5.393	5.495	VV	1283	72330	2.51%	0.236%
43	5.565	5.495	5.571	VV	1430	59033	2.05%	0.193%
44	5.580	5.571	5.588	VV	1430	14014	0.49%	0.046%
45	5.601	5.588	5.649	VV	1485	50239	1.74%	0.164%
46	5.659	5.649	5.667	VV	1469	15693	0.54%	0.051%
47	5.677	5.667	5.705	VV	2274	33679	1.17%	0.110%
48	5.726	5.705	5.745	VV	1775	36476	1.27%	0.119%
49	5.777	5.745	5.805	VV	1697	57437	1.99%	0.188%
50	5.862	5.805	5.899	VV	1724	90108	3.13%	0.294%
51	5.944	5.899	5.953	VV	1829	56406	1.96%	0.184%
52	5.976	5.953	6.023	VV	2302	76799	2.66%	0.251%
53	6.143	6.023	6.224	VV	2227	217977	7.56%	0.712%
54	6.253	6.224	6.328	VV	8070	179133	6.21%	0.585%
55	6.341	6.328	6.374	VV	1887	50565	1.75%	0.165%
56	6.407	6.374	6.458	VV	1981	95076	3.30%	0.311%
57	6.519	6.458	6.545	VV	1983	100120	3.47%	0.327%
58	6.559	6.545	6.582	VV	2008	43616	1.51%	0.143%
59	6.618	6.582	6.676	VV	2215	114446	3.97%	0.374%
60	6.699	6.676	6.721	VV	2495	59528	2.06%	0.195%
61	6.729	6.721	6.750	VV	2115	36138	1.25%	0.118%
62	6.766	6.750	6.798	VV	2330	62129	2.15%	0.203%
63	6.942	6.798	6.981	VV	2355	242954	8.43%	0.794%
64	7.036	6.981	7.085	VV	2572	148624	5.15%	0.486%
65	7.116	7.085	7.147	VV	2495	90726	3.15%	0.296%
66	7.237	7.147	7.273	VV	2718	190758	6.62%	0.623%
67	7.315	7.273	7.351	VV	3080	120692	4.19%	0.394%
68	7.390	7.351	7.415	VV	2980	100034	3.47%	0.327%
69	7.434	7.415	7.458	VV	2764	67437	2.34%	0.220%
70	7.589	7.458	7.681	VV	2848	334725	11.61%	1.094%
71	7.741	7.681	7.768	VV	2314	113129	3.92%	0.370%
72	7.791	7.768	7.821	VV	3548	81999	2.84%	0.268%
73	7.891	7.821	7.915	VV	2760	134952	4.68%	0.441%
74	7.944	7.915	7.978	VV	2606	94421	3.27%	0.309%
75	7.985	7.978	8.010	VV	2450	45879	1.59%	0.150%
76	8.038	8.010	8.102	VV	4278	146069	5.07%	0.477%
77	8.133	8.102	8.161	VV	2364	79056	2.74%	0.258%
78	8.184	8.161	8.245	VV	2259	108594	3.77%	0.355%
79	8.286	8.245	8.301	VV	2216	72006	2.50%	0.235%
80	8.408	8.301	8.468	VV	2380	221244	7.67%	0.723%
81	8.570	8.468	8.603	VV	4304	273103	9.47%	0.893%
82	8.660	8.603	8.683	VV	4369	198169	6.87%	0.648%
83	8.751	8.683	8.798	VV	4258	283353	9.83%	0.926%
84	8.821	8.798	8.837	VV	4086	92950	3.22%	0.304%
85	8.858	8.837	8.905	VV	4360	159199	5.52%	0.520%
86	8.943	8.905	8.965	VV	3861	133415	4.63%	0.436%
87	9.029	8.965	9.121	VV	3837	272887	9.46%	0.892%
88	9.152	9.121	9.174	VV	2105	62287	2.16%	0.204%
89	9.218	9.174	9.252	VV	2332	98837	3.43%	0.323%

rteres.txt								
90	9.289	9.252	9.348	VV	2701	136974	4.75%	0.448%
91	9.367	9.348	9.393	VV	2731	69016	2.39%	0.226%
92	9.412	9.393	9.431	VV	2627	55160	1.91%	0.180%
93	9.448	9.431	9.518	VV	2376	120106	4.17%	0.393%
94	9.550	9.518	9.611	VV	2276	118710	4.12%	0.388%
95	9.627	9.611	9.682	VV	2774	73883	2.56%	0.241%
96	10.009	9.682	10.075	VV	2422	428210	14.85%	1.399%
97	10.098	10.075	10.125	VV	1847	52145	1.81%	0.170%
98	10.272	10.125	10.299	VV	6251	382908	13.28%	1.251%
99	10.327	10.299	10.394	VV	5860	248076	8.60%	0.811%
100	10.416	10.394	10.461	VV	2208	68815	2.39%	0.225%
101	10.487	10.461	10.515	VV	1534	44857	1.56%	0.147%
102	10.567	10.515	10.598	VV	1481	68697	2.38%	0.225%
103	10.641	10.598	10.664	VV	2023	68138	2.36%	0.223%
104	10.682	10.664	10.699	VV	1890	36803	1.28%	0.120%
105	10.741	10.699	10.855	VV	2274	150842	5.23%	0.493%
106	10.876	10.855	10.902	VV	1214	30419	1.06%	0.099%
107	11.050	10.902	11.091	VV	5052	312701	10.85%	1.022%
108	11.119	11.091	11.181	VV	1458	62315	2.16%	0.204%
109	11.281	11.181	11.301	VV	1585	78079	2.71%	0.255%
110	11.343	11.301	11.433	VV	2653	139639	4.84%	0.456%
111	11.469	11.433	11.575	VV	5107	147559	5.12%	0.482%
112	11.654	11.575	11.679	VV	2720	64847	2.25%	0.212%
113	11.719	11.679	11.785	VV	8518	187631	6.51%	0.613%
114	11.852	11.785	11.936	VV	2397	143036	4.96%	0.467%
115	11.975	11.936	12.113	VV	35558	639201	22.17%	2.089%
116	12.133	12.113	12.158	VV	2250	46846	1.62%	0.153%
117	12.179	12.158	12.221	VV	2462	62464	2.17%	0.204%
118	12.238	12.221	12.261	VV	1478	31398	1.09%	0.103%
119	12.302	12.261	12.338	VV	4251	106070	3.68%	0.347%
120	12.364	12.338	12.428	VV	11495	184395	6.40%	0.603%
121	12.453	12.428	12.467	VV	1650	29226	1.01%	0.096%
122	12.491	12.467	12.548	VV	4503	81463	2.83%	0.266%
123	12.615	12.548	12.665	VV	1455	54114	1.88%	0.177%
124	12.713	12.665	12.745	VV	2100	69398	2.41%	0.227%
125	12.810	12.745	12.868	VV	234375	2883133	100.00%	9.422%
126	12.882	12.868	12.901	VV	1988	35089	1.22%	0.115%
127	12.918	12.901	12.941	VV	3294	50114	1.74%	0.164%
128	12.977	12.941	13.028	VV	10703	187445	6.50%	0.613%
129	13.045	13.028	13.061	VV	1690	25840	0.90%	0.084%
130	13.076	13.061	13.141	VV	1651	50755	1.76%	0.166%
131	13.206	13.141	13.304	VV	5659	159559	5.53%	0.521%
132	13.429	13.304	13.488	VV	3866	197700	6.86%	0.646%
133	13.507	13.488	13.529	VV	3479	48254	1.67%	0.158%
134	13.561	13.529	13.628	VV	11374	185512	6.43%	0.606%
135	13.644	13.628	13.754	VV	1002	31367	1.09%	0.103%
136	13.805	13.754	13.878	PV	1206	63611	2.21%	0.208%
137	13.920	13.878	13.957	VV	1746	54737	1.90%	0.179%
138	14.070	13.957	14.092	VV	2777	114550	3.97%	0.374%
139	14.121	14.092	14.228	VV	10176	200308	6.95%	0.655%
140	14.281	14.228	14.311	VV	2809	54201	1.88%	0.177%
141	14.347	14.311	14.371	VV	1179	27457	0.95%	0.090%

rteres.txt								
142	14.404	14.371	14.452	VV	1881	37709	1.31%	0.123%
143	14.474	14.452	14.558	VV	770	35477	1.23%	0.116%
144	14.615	14.558	14.638	VV	4745	94204	3.27%	0.308%
145	14.660	14.638	14.688	VV	10375	141525	4.91%	0.463%
146	14.703	14.688	14.755	VV	1714	46826	1.62%	0.153%
147	14.769	14.755	14.787	VV	973	18316	0.64%	0.060%
148	14.803	14.787	14.828	VV	1158	17433	0.60%	0.057%
149	14.857	14.828	14.981	PV	831	48825	1.69%	0.160%
150	14.996	14.981	15.018	VV	1094	13610	0.47%	0.044%
151	15.075	15.018	15.107	VV	3358	86009	2.98%	0.281%
152	15.133	15.107	15.150	VV	3138	45788	1.59%	0.150%
153	15.177	15.150	15.206	VV	10198	145905	5.06%	0.477%
154	15.230	15.206	15.261	VV	3131	52247	1.81%	0.171%
155	15.285	15.261	15.331	VV	519	15406	0.53%	0.050%
156	15.408	15.331	15.443	PV	560	25334	0.88%	0.083%
157	15.497	15.443	15.526	VV	1310	43238	1.50%	0.141%
158	15.549	15.526	15.607	VV	1474	48979	1.70%	0.160%
159	15.676	15.607	15.715	VV	11346	219968	7.63%	0.719%
160	15.737	15.715	15.768	VV	1395	23312	0.81%	0.076%
161	15.818	15.768	15.855	VV	3642	74891	2.60%	0.245%
162	15.871	15.855	15.915	VV	985	24232	0.84%	0.079%
163	15.927	15.915	15.944	VV	683	8282	0.29%	0.027%
164	15.995	15.944	16.015	PV	887	27633	0.96%	0.090%
165	16.038	16.015	16.085	VV	1134	28984	1.01%	0.095%
166	16.157	16.085	16.198	VV	11322	213399	7.40%	0.697%
167	16.222	16.198	16.284	VV	1879	52355	1.82%	0.171%
168	16.311	16.284	16.428	VV	1560	62545	2.17%	0.204%
169	16.453	16.428	16.475	PV	1153	15217	0.53%	0.050%
170	16.516	16.475	16.555	VV	3846	73396	2.55%	0.240%
171	16.622	16.555	16.728	VV	9258	208841	7.24%	0.683%
172	16.743	16.728	16.767	VV	489	9574	0.33%	0.031%
173	16.790	16.767	16.808	VV	647	9522	0.33%	0.031%
174	16.858	16.808	16.881	VV	503	14856	0.52%	0.049%
175	16.920	16.881	16.941	PV	1186	28475	0.99%	0.093%
176	16.960	16.941	16.985	VV	2307	33207	1.15%	0.109%
177	17.006	16.985	17.024	VV	1733	29188	1.01%	0.095%
178	17.072	17.024	17.135	VV	9592	169277	5.87%	0.553%
179	17.173	17.135	17.208	VV	3745	81089	2.81%	0.265%
180	17.224	17.208	17.241	VV	676	9606	0.33%	0.031%
181	17.270	17.241	17.305	VV	924	19278	0.67%	0.063%
182	17.350	17.305	17.368	PV	711	12670	0.44%	0.041%
183	17.508	17.368	17.541	PV	8718	172251	5.97%	0.563%
184	17.624	17.541	17.643	VV	2034	82436	2.86%	0.269%
185	17.680	17.643	17.748	VV	1342	48966	1.70%	0.160%
186	17.785	17.748	17.854	VV	4244	97252	3.37%	0.318%
187	17.930	17.854	17.968	PV	8143	170127	5.90%	0.556%
188	17.986	17.968	18.001	VV	1706	26542	0.92%	0.087%
189	18.016	18.001	18.036	VV	1142	20577	0.71%	0.067%
190	18.057	18.036	18.077	VV	1204	16556	0.57%	0.054%
191	18.196	18.077	18.215	VV	1857	57246	1.99%	0.187%
192	18.230	18.215	18.253	VV	1055	18932	0.66%	0.062%
193	18.339	18.253	18.398	VV	7943	226051	7.84%	0.739%
194	18.443	18.398	18.499	VV	936	42928	1.49%	0.140%

					rteres.txt			
195	18.593	18.499	18.613	PV	1216	31067	1.08%	0.102%
196	18.638	18.613	18.656	PV	988	14702	0.51%	0.048%
197	18.735	18.656	18.770	VV	5591	138249	4.80%	0.452%
198	18.901	18.770	18.931	VV	5016	202080	7.01%	0.660%
199	19.119	18.931	19.151	VV	5456	298545	10.35%	0.976%
200	19.225	19.151	19.271	VV	4320	229971	7.98%	0.752%
201	19.416	19.271	19.452	VV	8245	498945	17.31%	1.631%
202	19.493	19.452	19.525	VV	7924	257608	8.94%	0.842%
203	19.543	19.525	19.568	VV	5504	132330	4.59%	0.432%
204	19.618	19.568	19.659	VV	5993	295015	10.23%	0.964%
205	19.858	19.659	19.876	VV	10737	858020	29.76%	2.804%
206	19.905	19.876	19.935	VV	12125	354093	12.28%	1.157%
207	20.213	19.935	20.238	VV	14365	1900411	65.91%	6.211%
208	20.371	20.238	20.465	VV	20146	2169153	75.24%	7.089%
209	20.495	20.465	20.538	VV	14772	620945	21.54%	2.029%
210	20.560	20.538	20.598	VV	14465	474238	16.45%	1.550%
211	20.609	20.598	20.651	VV	12552	390303	13.54%	1.276%
212	20.666	20.651	20.827	VV	12164	1109211	38.47%	3.625%
213	20.863	20.827	20.900	VV	10801	406325	14.09%	1.328%
214	20.953	20.900	21.022	VV	9085	582145	20.19%	1.902%
215	21.040	21.022	21.060	VV	6713	150732	5.23%	0.493%
216	21.087	21.060	21.111	VV	6342	189815	6.58%	0.620%
217	21.131	21.111	21.181	VV	6096	236233	8.19%	0.772%
218	21.196	21.181	21.251	VV	5244	192625	6.68%	0.630%
219	21.260	21.251	21.278	VV	3822	57070	1.98%	0.187%
220	21.434	21.278	21.534	VV	5258	454262	15.76%	1.485%

Sum of corrected areas: 30599170

Alaphatic EPH 092118.M Tue Oct 16 10:01:21 2018