

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101218AL\
 Data File : FC036846.D
 Signal(s) : FID1A.CH
 Acq On : 12 Oct 2018 22:16
 Sample : J5205-03
 Misc :
 ALS Vial : 19 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	3.193	3.182	3.333	BV	138	2889	0.01%	0.002%
2	3.342	3.333	3.402	PV	426	2704	0.01%	0.002%
3	3.416	3.402	3.427	PV	241	2191	0.01%	0.002%
4	3.436	3.427	3.462	VV	181	2442	0.01%	0.002%
5	3.469	3.462	3.490	VV	178	1630	0.01%	0.001%
6	3.520	3.490	3.547	VV	207	3615	0.01%	0.003%
7	3.558	3.547	3.627	VV	179	3126	0.01%	0.002%
8	3.646	3.627	3.700	PV	161	4477	0.02%	0.003%
9	3.707	3.700	3.739	VV	182	2225	0.01%	0.002%
10	3.742	3.739	3.767	VV	172	1614	0.01%	0.001%
11	3.792	3.767	3.835	PV	203	2887	0.01%	0.002%
12	3.864	3.835	3.911	VV	205	5165	0.02%	0.004%
13	3.925	3.911	3.970	VV	180	3733	0.01%	0.003%
14	3.980	3.970	3.993	PV	105	1220	0.00%	0.001%
15	4.020	3.993	4.065	VV	347	8335	0.03%	0.006%
16	4.073	4.065	4.175	VV	247	7727	0.03%	0.006%
17	4.184	4.175	4.227	VV	111	1959	0.01%	0.001%
18	4.246	4.227	4.279	VV	139	2201	0.01%	0.002%
19	4.288	4.279	4.303	PV	103	1127	0.00%	0.001%
20	4.320	4.303	4.349	VV	147	3040	0.01%	0.002%
21	4.356	4.349	4.371	VV	176	1594	0.01%	0.001%
22	4.386	4.371	4.409	VV	232	2497	0.01%	0.002%
23	4.431	4.409	4.515	VV	215	10054	0.03%	0.007%
24	4.527	4.515	4.550	VV	96	2011	0.01%	0.001%
25	4.557	4.550	4.572	PV	128	1372	0.00%	0.001%
26	4.579	4.572	4.604	VV	103	2139	0.01%	0.002%
27	4.618	4.604	4.686	VV	166	5726	0.02%	0.004%
28	4.697	4.686	4.711	VV	190	1756	0.01%	0.001%
29	4.717	4.711	4.764	VV	141	2937	0.01%	0.002%
30	4.772	4.764	4.799	VV	141	1749	0.01%	0.001%
31	4.808	4.799	4.825	PV	167	1327	0.00%	0.001%
32	4.845	4.825	4.855	VV	174	2136	0.01%	0.002%
33	4.872	4.855	4.919	VV	213	4740	0.02%	0.004%
34	4.930	4.919	4.979	VV	169	3665	0.01%	0.003%
35	4.992	4.979	5.019	VV	203	3171	0.01%	0.002%
36	5.034	5.019	5.097	VV	168	5644	0.02%	0.004%

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37	5.114	5.097	5.151	VV	232	4705	0.02%	0.004%	
38	5.167	5.151	5.200	VV	214	3354	0.01%	0.002%	
39	5.215	5.200	5.236	PV	165	2484	0.01%	0.002%	
40	5.248	5.236	5.276	VV	161	2704	0.01%	0.002%	
41	5.292	5.276	5.351	VV	223	5904	0.02%	0.004%	
42	5.358	5.351	5.432	VV	214	5247	0.02%	0.004%	
43	5.537	5.432	5.557	VV	232	6543	0.02%	0.005%	
44	5.568	5.557	5.598	VV	158	3180	0.01%	0.002%	
45	5.607	5.598	5.618	VV	203	1465	0.01%	0.001%	
46	5.625	5.618	5.641	VV	111	1024	0.00%	0.001%	
47	5.671	5.641	5.694	VV	147	2593	0.01%	0.002%	
48	5.708	5.694	5.719	VV	159	1630	0.01%	0.001%	
49	5.731	5.719	5.768	VV	143	2766	0.01%	0.002%	
50	5.821	5.768	5.885	VV	718	18200	0.06%	0.014%	
51	5.899	5.885	5.921	VV	179	3498	0.01%	0.003%	
52	5.928	5.921	6.048	VV	217	11936	0.04%	0.009%	
53	6.063	6.048	6.078	PV	121	1600	0.01%	0.001%	
54	6.109	6.078	6.115	VV	196	3038	0.01%	0.002%	
55	6.121	6.115	6.132	VV	138	1262	0.00%	0.001%	
56	6.185	6.132	6.194	VV	220	4837	0.02%	0.004%	
57	6.218	6.194	6.229	VV	179	2864	0.01%	0.002%	
58	6.255	6.229	6.319	VV	229	5840	0.02%	0.004%	
59	6.329	6.319	6.344	VV	110	1343	0.00%	0.001%	
60	6.354	6.344	6.375	VV	127	1898	0.01%	0.001%	
61	6.390	6.375	6.428	VV	213	4659	0.02%	0.003%	
62	6.444	6.428	6.482	VV	179	3212	0.01%	0.002%	
63	6.511	6.482	6.536	VV	139	3229	0.01%	0.002%	
64	6.593	6.555	6.612	VV	176	3583	0.01%	0.003%	
65	6.641	6.627	6.671	VV	208	3063	0.01%	0.002%	
66	6.688	6.671	6.721	VV	118	2103	0.01%	0.002%	
67	6.773	6.745	6.838	VV	166	6302	0.02%	0.005%	
68	6.870	6.838	6.937	VV	505	13242	0.05%	0.010%	
69	6.957	6.937	6.976	VV	198	4056	0.01%	0.003%	
70	6.999	6.976	7.033	VV	828	11779	0.04%	0.009%	
71	7.054	7.033	7.128	VV	174	7417	0.03%	0.006%	
72	7.163	7.128	7.221	VV	283	7721	0.03%	0.006%	
73	7.241	7.221	7.316	VV	223	6468	0.02%	0.005%	
74	7.344	7.316	7.369	PV	169	2756	0.01%	0.002%	
75	7.395	7.369	7.420	VV	171	3232	0.01%	0.002%	
76	7.581	7.571	7.725	VV	2159	89368	0.31%	0.067%	
77	7.743	7.725	7.818	VV	739	26485	0.09%	0.020%	
78	7.853	7.818	7.898	VV	746	23145	0.08%	0.017%	
79	8.003	7.898	8.071	VV	3030	109030	0.38%	0.081%	
80	8.095	8.071	8.121	VV	10517	127977	0.45%	0.095%	
81	8.134	8.121	8.208	VV	3108	54819	0.19%	0.041%	
82	8.224	8.208	8.253	VV	653	10205	0.04%	0.008%	
83	8.268	8.253	8.294	VV	341	5004	0.02%	0.004%	
84	8.426	8.405	8.464	VV	11143	155115	0.54%	0.116%	
85	8.480	8.464	8.633	VV	1484	83210	0.29%	0.062%	
86	8.704	8.633	8.811	VV	2833	107073	0.37%	0.080%	
87	8.909	8.811	8.965	VV	4637	111206	0.39%	0.083%	
88	8.992	8.965	9.011	VV	1344	19202	0.07%	0.014%	
89	9.040	9.011	9.091	VV	1229	36966	0.13%	0.028%	

rteres.txt								
90	9.128	9.091	9.181	VV	1015	32259	0.11%	0.024%
91	9.209	9.181	9.265	VV	9053	137070	0.48%	0.102%
92	9.286	9.265	9.305	VV	1707	23499	0.08%	0.018%
93	9.357	9.305	9.398	VV	3046	70194	0.24%	0.052%
94	9.417	9.398	9.446	VV	1788	28692	0.10%	0.021%
95	9.467	9.446	9.502	VV	724	15580	0.05%	0.012%
96	9.531	9.502	9.599	VV	3055	64892	0.23%	0.048%
97	9.631	9.599	9.757	VV	4331	108667	0.38%	0.081%
98	9.793	9.757	9.843	VV	487	10834	0.04%	0.008%
99	9.895	9.843	9.913	PV	157	2313	0.01%	0.002%
100	9.950	9.913	9.981	PV	514	9687	0.03%	0.007%
101	10.009	9.981	10.034	VV	581	15146	0.05%	0.011%
102	10.086	10.034	10.107	VV	3180	66144	0.23%	0.049%
103	10.123	10.107	10.178	VV	2112	41434	0.14%	0.031%
104	10.202	10.178	10.235	VV	2919	48427	0.17%	0.036%
105	10.259	10.235	10.281	VV	4544	74640	0.26%	0.056%
106	10.298	10.281	10.348	VV	4387	79515	0.28%	0.059%
107	10.415	10.348	10.485	VV	39871	632794	2.20%	0.471%
108	10.502	10.485	10.551	VV	2161	39794	0.14%	0.030%
109	10.597	10.551	10.648	VV	175935	2001695	6.97%	1.491%
110	10.673	10.648	10.831	VV	31796	491616	1.71%	0.366%
111	10.900	10.831	10.968	VV	5623	156813	0.55%	0.117%
112	10.997	10.968	11.047	VV	1457	39454	0.14%	0.029%
113	11.119	11.047	11.173	VV	7253	170197	0.59%	0.127%
114	11.201	11.173	11.224	VV	1837	26356	0.09%	0.020%
115	11.250	11.224	11.273	VV	2777	37233	0.13%	0.028%
116	11.300	11.273	11.335	PV	1646	36150	0.13%	0.027%
117	11.368	11.335	11.412	VV	336722	3779928	13.16%	2.816%
118	11.428	11.412	11.471	VV	23671	319984	1.11%	0.238%
119	11.507	11.471	11.529	VV	26909	386454	1.35%	0.288%
120	11.544	11.529	11.559	VV	13391	160577	0.56%	0.120%
121	11.578	11.559	11.598	VV	16141	263717	0.92%	0.196%
122	11.620	11.598	11.658	VV	71592	856086	2.98%	0.638%
123	11.680	11.658	11.703	VV	2189	45751	0.16%	0.034%
124	11.789	11.703	11.845	VV	789686	9859242	34.32%	7.344%
125	11.869	11.845	11.958	VV	13846	216043	0.75%	0.161%
126	12.012	11.958	12.035	VV	1976	31525	0.11%	0.023%
127	12.069	12.035	12.088	PV	923	17200	0.06%	0.013%
128	12.117	12.088	12.165	VV	2480	62480	0.22%	0.047%
129	12.192	12.165	12.220	VV	6199	123794	0.43%	0.092%
130	12.247	12.220	12.273	VV	24448	316669	1.10%	0.236%
131	12.294	12.273	12.315	VV	11710	148969	0.52%	0.111%
132	12.408	12.315	12.455	VV	316259	3889514	13.54%	2.897%
133	12.471	12.455	12.521	VV	2053	40420	0.14%	0.030%
134	12.589	12.521	12.608	VV	8800	191578	0.67%	0.143%
135	12.625	12.608	12.671	VV	7457	134433	0.47%	0.100%
136	12.702	12.671	12.734	VV	228940	2727681	9.50%	2.032%
137	12.809	12.734	12.839	VV	1301674	23188307	80.72%	17.273%
138	12.871	12.839	12.940	VV	1916117	28727417	100.00%	21.399%
139	12.975	12.940	13.000	VV	16181	338731	1.18%	0.252%
140	13.036	13.000	13.083	VV	446322	5441792	18.94%	4.054%
141	13.103	13.083	13.141	VV	10216	206878	0.72%	0.154%

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142	13.166	13.141	13.243	VV	13750	293068	1.02%	0.218%
143	13.298	13.243	13.381	VV	36852	845289	2.94%	0.630%
144	13.405	13.381	13.424	VV	22552	311264	1.08%	0.232%
145	13.441	13.424	13.465	VV	19868	285413	0.99%	0.213%
146	13.480	13.465	13.507	VV	9983	147294	0.51%	0.110%
147	13.567	13.507	13.589	VV	16661	362697	1.26%	0.270%
148	13.609	13.589	13.643	VV	13898	220034	0.77%	0.164%
149	13.677	13.643	13.706	VV	5801	147642	0.51%	0.110%
150	13.726	13.706	13.751	VV	4876	80426	0.28%	0.060%
151	13.782	13.751	13.808	VV	2661	69376	0.24%	0.052%
152	13.841	13.808	13.913	VV	6503	219908	0.77%	0.164%
153	13.967	13.913	13.988	VV	14424	301320	1.05%	0.224%
154	14.016	13.988	14.071	VV	36150	785753	2.74%	0.585%
155	14.121	14.071	14.151	VV	7001	194102	0.68%	0.145%
156	14.187	14.151	14.225	VV	24221	630022	2.19%	0.469%
157	14.260	14.225	14.286	VV	33684	532933	1.86%	0.397%
158	14.328	14.286	14.366	VV	22751	455802	1.59%	0.340%
159	14.392	14.366	14.428	VV	2641	80969	0.28%	0.060%
160	14.446	14.428	14.498	VV	7010	118943	0.41%	0.089%
161	14.526	14.498	14.540	PV	6109	67075	0.23%	0.050%
162	14.572	14.540	14.592	VV	116203	1550182	5.40%	1.155%
163	14.613	14.592	14.691	VV	132562	1842823	6.41%	1.373%
164	14.732	14.691	14.788	VV	27379	478739	1.67%	0.357%
165	14.817	14.788	14.851	VV	7440	149743	0.52%	0.112%
166	14.880	14.851	14.975	VV	9748	348254	1.21%	0.259%
167	15.038	14.975	15.121	VV	9589	372651	1.30%	0.278%
168	15.138	15.121	15.154	VV	2899	47163	0.16%	0.035%
169	15.192	15.154	15.211	VV	5379	144743	0.50%	0.108%
170	15.239	15.211	15.265	VV	39321	570895	1.99%	0.425%
171	15.280	15.265	15.308	VV	10604	174830	0.61%	0.130%
172	15.323	15.308	15.355	VV	6035	110215	0.38%	0.082%
173	15.402	15.355	15.447	VV	15135	428925	1.49%	0.320%
174	15.475	15.447	15.540	VV	5288	152654	0.53%	0.114%
175	15.567	15.540	15.589	VV	5517	69892	0.24%	0.052%
176	15.613	15.589	15.651	VV	5849	122671	0.43%	0.091%
177	15.674	15.651	15.712	VV	7254	123431	0.43%	0.092%
178	15.738	15.712	15.801	PV	2940	40977	0.14%	0.031%
179	15.862	15.801	15.891	PV	4395	115055	0.40%	0.086%
180	15.914	15.891	15.955	VV	4940	99822	0.35%	0.074%
181	15.968	15.955	15.985	VV	2345	35170	0.12%	0.026%
182	16.060	15.985	16.085	VV	8846	283763	0.99%	0.211%
183	16.124	16.085	16.191	VV	134312	2729882	9.50%	2.033%
184	16.252	16.191	16.355	VV	21173	527346	1.84%	0.393%
185	16.441	16.355	16.470	VV	80875	1268086	4.41%	0.945%
186	16.499	16.470	16.556	VV	106265	1391419	4.84%	1.036%
187	16.601	16.556	16.640	VV	23143	455497	1.59%	0.339%
188	16.666	16.640	16.722	VV	13586	385199	1.34%	0.287%
189	16.745	16.722	16.785	VV	6086	171410	0.60%	0.128%
190	16.801	16.785	16.822	VV	2567	42434	0.15%	0.032%
191	16.868	16.822	16.938	VV	12350	379860	1.32%	0.283%
192	16.997	16.938	17.049	VV	12277	434501	1.51%	0.324%
193	17.076	17.049	17.130	VV	14470	327186	1.14%	0.244%
194	17.155	17.130	17.236	VV	10022	248036	0.86%	0.185%

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195	17.268	17.236	17.328	VV	3268	85841	0.30%	0.064%
196	17.342	17.328	17.361	PV	919	10972	0.04%	0.008%
197	17.506	17.361	17.538	PV	8884	309164	1.08%	0.230%
198	17.593	17.538	17.615	VV	10985	272877	0.95%	0.203%
199	17.645	17.615	17.701	VV	10529	374067	1.30%	0.279%
200	17.723	17.701	17.748	VV	4426	90256	0.31%	0.067%
201	17.777	17.748	17.835	VV	18779	453245	1.58%	0.338%
202	17.866	17.835	17.898	VV	59554	1066247	3.71%	0.794%
203	17.924	17.898	17.970	VV	25444	676445	2.35%	0.504%
204	17.998	17.970	18.016	VV	19545	344151	1.20%	0.256%
205	18.029	18.016	18.088	VV	16084	395457	1.38%	0.295%
206	18.117	18.088	18.171	VV	48588	837012	2.91%	0.623%
207	18.202	18.171	18.223	VV	8876	211551	0.74%	0.158%
208	18.251	18.223	18.291	VV	15521	357136	1.24%	0.266%
209	18.339	18.291	18.392	VV	11048	378979	1.32%	0.282%
210	18.435	18.392	18.528	VV	15410	595299	2.07%	0.443%
211	18.554	18.528	18.572	VV	6174	130282	0.45%	0.097%
212	18.691	18.572	18.715	VV	13480	763295	2.66%	0.569%
213	18.735	18.715	18.765	VV	17048	381816	1.33%	0.284%
214	18.835	18.765	18.877	VV	13361	661586	2.30%	0.493%
215	18.937	18.877	19.028	VV	11107	690585	2.40%	0.514%
216	19.049	19.028	19.071	VV	5613	135807	0.47%	0.101%
217	19.121	19.071	19.138	VV	12507	311977	1.09%	0.232%
218	19.158	19.138	19.184	VV	15765	299947	1.04%	0.223%
219	19.225	19.184	19.249	VV	14382	403088	1.40%	0.300%
220	19.279	19.249	19.315	VV	18228	515603	1.79%	0.384%
221	19.349	19.315	19.395	VV	18906	646513	2.25%	0.482%
222	19.433	19.395	19.475	VV	17532	653474	2.27%	0.487%
223	19.497	19.475	19.568	VV	17519	746138	2.60%	0.556%
224	19.591	19.568	19.615	VV	14120	332337	1.16%	0.248%
225	19.659	19.615	19.695	VV	18133	648068	2.26%	0.483%
226	19.728	19.695	19.774	VV	13627	594262	2.07%	0.443%
227	19.794	19.774	19.831	VV	12297	387491	1.35%	0.289%
228	19.856	19.831	19.882	VV	14331	379574	1.32%	0.283%
229	19.899	19.882	19.920	VV	12647	278596	0.97%	0.208%
230	19.968	19.920	19.988	VV	14123	509070	1.77%	0.379%
231	20.008	19.988	20.104	VV	12833	828585	2.88%	0.617%
232	20.129	20.104	20.160	VV	12752	408951	1.42%	0.305%
233	20.230	20.160	20.271	VV	23635	1133801	3.95%	0.845%
234	20.319	20.271	20.528	VV	21026	2380739	8.29%	1.773%
235	20.561	20.528	20.601	VV	14967	604962	2.11%	0.451%
236	20.624	20.601	20.648	VV	12935	351184	1.22%	0.262%
237	20.665	20.648	20.691	VV	12696	319046	1.11%	0.238%
238	20.705	20.691	20.801	VV	11845	701352	2.44%	0.522%
239	20.817	20.801	20.842	VV	9703	223370	0.78%	0.166%
240	20.961	20.842	21.131	VV	10318	1435903	5.00%	1.070%
241	21.200	21.131	21.238	VV	5834	333943	1.16%	0.249%
242	21.256	21.238	21.288	VV	5216	146540	0.51%	0.109%
243	21.297	21.288	21.318	VV	4828	79985	0.28%	0.060%
244	21.340	21.318	21.363	VV	5240	125703	0.44%	0.094%
245	21.396	21.363	21.561	VV	5062	278813	0.97%	0.208%

Sum of corrected areas: 134248500

rteres.txt

Alaphatic EPH 092118.M Sat Oct 13 10:59:44 2018