

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080318AL\
Data File : FC035764.D
Signal(s) : FID1A.CH
Acq On : 03 Aug 2018 13:31
Sample : J4162-08DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.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	3.223	3.182	3.297	BV	199	4240	0.16%	0.007%
2	3.329	3.297	3.339	PV	120	2098	0.08%	0.003%
3	3.362	3.339	3.394	VV	249	3459	0.13%	0.005%
4	3.414	3.394	3.454	PV	171	3303	0.13%	0.005%
5	3.484	3.471	3.519	VV	162	3073	0.12%	0.005%
6	3.579	3.519	3.587	VV	245	5246	0.20%	0.008%
7	3.602	3.587	3.611	VV	164	2130	0.08%	0.003%
8	3.627	3.611	3.703	VV	324	8405	0.32%	0.013%
9	3.714	3.703	3.749	VV	233	4076	0.16%	0.006%
10	3.797	3.749	3.856	VV	334	8770	0.34%	0.014%
11	3.896	3.856	3.954	VV	988	23273	0.90%	0.036%
12	3.970	3.954	4.022	VV	333	7739	0.30%	0.012%
13	4.053	4.022	4.082	VV	454	10238	0.40%	0.016%
14	4.090	4.082	4.139	VV	374	8054	0.31%	0.012%
15	4.155	4.139	4.176	VV	231	3324	0.13%	0.005%
16	4.221	4.186	4.229	VV	281	4369	0.17%	0.007%
17	4.252	4.229	4.281	VV	274	4865	0.19%	0.008%
18	4.290	4.281	4.312	VV	290	3906	0.15%	0.006%
19	4.330	4.312	4.352	VV	356	3884	0.15%	0.006%
20	4.367	4.352	4.382	VV	193	2731	0.11%	0.004%
21	4.395	4.382	4.424	VV	290	4991	0.19%	0.008%
22	4.442	4.424	4.477	VV	546	8013	0.31%	0.012%
23	4.500	4.477	4.613	VV	462	16161	0.62%	0.025%
24	4.641	4.613	4.655	VV	240	3510	0.14%	0.005%
25	4.674	4.655	4.699	VV	263	4416	0.17%	0.007%
26	4.706	4.699	4.803	VV	178	8429	0.33%	0.013%
27	4.818	4.803	4.851	PV	180	3445	0.13%	0.005%
28	4.883	4.851	4.907	VV	210	5425	0.21%	0.008%
29	4.926	4.907	4.954	VV	281	4757	0.18%	0.007%
30	4.976	4.954	4.993	VV	241	3019	0.12%	0.005%
31	5.007	4.993	5.021	VV	151	2207	0.09%	0.003%
32	5.034	5.021	5.050	VV	239	2950	0.11%	0.005%
33	5.059	5.050	5.072	VV	170	1523	0.06%	0.002%
34	5.090	5.072	5.102	VV	182	1962	0.08%	0.003%
35	5.118	5.102	5.134	VV	196	2886	0.11%	0.004%
36	5.149	5.134	5.168	VV	296	4190	0.16%	0.006%

					rteres			
37	5.177	5.168	5.187	VV	204	1741	0.07%	0.003%
38	5.213	5.187	5.247	VV	268	4914	0.19%	0.008%
39	5.275	5.247	5.307	PV	234	4098	0.16%	0.006%
40	5.329	5.307	5.338	VV	324	3638	0.14%	0.006%
41	5.353	5.338	5.383	VV	316	5583	0.22%	0.009%
42	5.397	5.383	5.446	VV	210	3505	0.14%	0.005%
43	5.449	5.446	5.472	VV	133	1127	0.04%	0.002%
44	5.479	5.472	5.501	PV	141	1382	0.05%	0.002%
45	5.557	5.501	5.602	VV	218	8268	0.32%	0.013%
46	5.624	5.602	5.651	VV	234	5589	0.22%	0.009%
47	5.667	5.651	5.710	VV	245	5247	0.20%	0.008%
48	5.780	5.710	5.793	VV	261	7940	0.31%	0.012%
49	5.832	5.793	5.842	VV	269	6296	0.24%	0.010%
50	5.870	5.842	5.965	VV	2367	48705	1.88%	0.075%
51	5.972	5.965	6.005	VV	369	7292	0.28%	0.011%
52	6.030	6.005	6.043	VV	420	7759	0.30%	0.012%
53	6.055	6.043	6.075	VV	328	6100	0.24%	0.009%
54	6.091	6.075	6.115	VV	328	6758	0.26%	0.010%
55	6.123	6.115	6.130	VV	365	2994	0.12%	0.005%
56	6.152	6.130	6.216	VV	499	20574	0.79%	0.032%
57	6.256	6.216	6.283	VV	470	16304	0.63%	0.025%
58	6.307	6.283	6.421	VV	664	29893	1.15%	0.046%
59	6.449	6.421	6.537	VV	369	15993	0.62%	0.025%
60	6.556	6.537	6.564	VV	159	2331	0.09%	0.004%
61	6.575	6.564	6.599	VV	203	3157	0.12%	0.005%
62	6.628	6.599	6.648	VV	268	5605	0.22%	0.009%
63	6.658	6.648	6.682	VV	231	3649	0.14%	0.006%
64	6.695	6.682	6.708	VV	210	2267	0.09%	0.004%
65	6.714	6.708	6.772	VV	167	4151	0.16%	0.006%
66	6.804	6.772	6.818	VV	212	3906	0.15%	0.006%
67	6.823	6.818	6.831	VV	212	1381	0.05%	0.002%
68	6.854	6.831	6.887	VV	324	6521	0.25%	0.010%
69	6.920	6.887	6.989	VV	1424	28869	1.12%	0.045%
70	7.003	6.989	7.031	VV	256	4793	0.19%	0.007%
71	7.052	7.031	7.080	VV	1306	15795	0.61%	0.024%
72	7.095	7.080	7.115	VV	336	4524	0.17%	0.007%
73	7.124	7.115	7.136	VV	193	1865	0.07%	0.003%
74	7.151	7.136	7.161	VV	152	1941	0.07%	0.003%
75	7.171	7.161	7.187	VV	193	2164	0.08%	0.003%
76	7.225	7.187	7.252	VV	407	6976	0.27%	0.011%
77	7.290	7.252	7.304	PV	99	2040	0.08%	0.003%
78	7.377	7.304	7.418	VV	239	7349	0.28%	0.011%
79	7.441	7.418	7.489	VV	180	4948	0.19%	0.008%
80	7.528	7.489	7.623	VV	220240	2314776	89.41%	3.586%
81	7.638	7.623	7.728	VV	1695	53000	2.05%	0.082%
82	7.748	7.728	7.759	VV	406	7010	0.27%	0.011%
83	7.794	7.759	7.861	VV	702	28120	1.09%	0.044%
84	7.909	7.861	7.950	VV	926	28889	1.12%	0.045%
85	8.008	7.950	8.024	VV	1914	42306	1.63%	0.066%
86	8.035	8.024	8.051	VV	1339	16769	0.65%	0.026%
87	8.064	8.051	8.078	VV	857	12027	0.46%	0.019%
88	8.090	8.078	8.115	VV	830	11437	0.44%	0.018%
89	8.147	8.115	8.171	VV	11019	124086	4.79%	0.192%

					rteres			
90	8.189	8.171	8.228	VV	3551	51644	1.99%	0.080%
91	8.244	8.228	8.265	VV	420	6647	0.26%	0.010%
92	8.280	8.265	8.301	VV	459	5067	0.20%	0.008%
93	8.321	8.301	8.354	PV	156	3407	0.13%	0.005%
94	8.386	8.354	8.461	VV	146092	1647078	63.62%	2.552%
95	8.482	8.461	8.517	VV	7827	104727	4.05%	0.162%
96	8.533	8.517	8.572	VV	1082	27923	1.08%	0.043%
97	8.597	8.572	8.618	VV	692	17445	0.67%	0.027%
98	8.621	8.618	8.654	VV	631	9686	0.37%	0.015%
99	8.684	8.654	8.695	VV	488	10222	0.39%	0.016%
100	8.725	8.695	8.739	VV	1228	19910	0.77%	0.031%
101	8.758	8.739	8.780	VV	2212	34414	1.33%	0.053%
102	8.803	8.780	8.876	VV	1706	50743	1.96%	0.079%
103	8.906	8.876	8.920	VV	904	18556	0.72%	0.029%
104	8.932	8.920	8.981	VV	945	16179	0.62%	0.025%
105	8.992	8.981	9.018	VV	208	2826	0.11%	0.004%
106	9.048	9.018	9.063	VV	918	11852	0.46%	0.018%
107	9.091	9.063	9.118	VV	1060	25128	0.97%	0.039%
108	9.129	9.118	9.149	VV	511	7173	0.28%	0.011%
109	9.182	9.149	9.208	VV	718	13701	0.53%	0.021%
110	9.225	9.208	9.234	VV	438	4858	0.19%	0.008%
111	9.265	9.234	9.312	VV	5510	88458	3.42%	0.137%
112	9.342	9.312	9.368	VV	1229	22701	0.88%	0.035%
113	9.413	9.368	9.438	VV	2038	42124	1.63%	0.065%
114	9.473	9.438	9.501	VV	1314	26175	1.01%	0.041%
115	9.520	9.501	9.563	VV	575	14354	0.55%	0.022%
116	9.587	9.563	9.605	VV	1766	24936	0.96%	0.039%
117	9.615	9.605	9.657	VV	1149	22450	0.87%	0.035%
118	9.686	9.657	9.728	VV	2571	50629	1.96%	0.078%
119	9.744	9.728	9.761	VV	604	9201	0.36%	0.014%
120	9.781	9.761	9.802	VV	470	8191	0.32%	0.013%
121	9.816	9.802	9.825	VV	263	2753	0.11%	0.004%
122	9.849	9.825	9.901	VV	451	10590	0.41%	0.016%
123	9.959	9.929	9.975	PV	142	2106	0.08%	0.003%
124	10.005	9.975	10.040	PV	495	8509	0.33%	0.013%
125	10.060	10.040	10.087	VV	393	7363	0.28%	0.011%
126	10.142	10.087	10.164	VV	1973	45231	1.75%	0.070%
127	10.179	10.164	10.226	VV	1504	24985	0.97%	0.039%
128	10.258	10.226	10.290	VV	1947	34540	1.33%	0.054%
129	10.313	10.290	10.361	VV	2211	50470	1.95%	0.078%
130	10.373	10.361	10.384	VV	1096	12868	0.50%	0.020%
131	10.394	10.384	10.403	VV	976	10324	0.40%	0.016%
132	10.424	10.403	10.440	VV	1992	31270	1.21%	0.048%
133	10.461	10.440	10.541	VV	3112	80043	3.09%	0.124%
134	10.558	10.541	10.576	VV	1014	12451	0.48%	0.019%
135	10.589	10.576	10.609	VV	491	7024	0.27%	0.011%
136	10.656	10.609	10.705	VV	75724	887733	34.29%	1.375%
137	10.731	10.705	10.819	VV	19017	292651	11.30%	0.453%
138	10.835	10.819	10.891	VV	636	18687	0.72%	0.029%
139	10.908	10.891	10.927	VV	756	10605	0.41%	0.016%
140	10.954	10.927	10.991	VV	2909	55824	2.16%	0.086%
141	11.008	10.991	11.031	VV	613	10457	0.40%	0.016%

					rteres			
142	11.054	11.031	11.071	VV	943	15235	0.59%	0.024%
143	11.088	11.071	11.105	VV	1384	18545	0.72%	0.029%
144	11.121	11.105	11.138	VV	956	13425	0.52%	0.021%
145	11.192	11.138	11.235	VV	2752	58823	2.27%	0.091%
146	11.258	11.235	11.280	PV	1122	14252	0.55%	0.022%
147	11.307	11.280	11.331	VV	1727	23248	0.90%	0.036%
148	11.347	11.331	11.391	VV	725	8803	0.34%	0.014%
149	11.425	11.391	11.470	PV	107022	1309921	50.60%	2.029%
150	11.486	11.470	11.528	VV	12475	163280	6.31%	0.253%
151	11.567	11.528	11.587	VV	14644	223893	8.65%	0.347%
152	11.602	11.587	11.616	VV	7589	89165	3.44%	0.138%
153	11.633	11.616	11.695	VV	9451	133260	5.15%	0.206%
154	11.721	11.695	11.738	VV	654	9125	0.35%	0.014%
155	11.784	11.738	11.797	VV	1398	30020	1.16%	0.047%
156	11.817	11.797	11.903	VV	3842	95996	3.71%	0.149%
157	11.928	11.903	11.968	VV	6213	95802	3.70%	0.148%
158	11.980	11.968	12.005	VV	1332	20456	0.79%	0.032%
159	12.031	12.005	12.053	VV	2597	39985	1.54%	0.062%
160	12.070	12.053	12.117	VV	1735	33107	1.28%	0.051%
161	12.132	12.117	12.142	VV	564	7430	0.29%	0.012%
162	12.174	12.142	12.186	VV	1640	26554	1.03%	0.041%
163	12.196	12.186	12.225	VV	1459	21140	0.82%	0.033%
164	12.243	12.225	12.280	VV	2954	50495	1.95%	0.078%
165	12.302	12.280	12.330	VV	3780	60548	2.34%	0.094%
166	12.351	12.330	12.370	VV	7764	98881	3.82%	0.153%
167	12.386	12.370	12.401	VV	3420	49318	1.90%	0.076%
168	12.417	12.401	12.435	VV	3863	56694	2.19%	0.088%
169	12.464	12.435	12.513	VV	151728	1755134	67.79%	2.719%
170	12.526	12.513	12.546	VV	1308	18863	0.73%	0.029%
171	12.565	12.546	12.581	VV	1196	17566	0.68%	0.027%
172	12.600	12.581	12.612	VV	2246	28785	1.11%	0.045%
173	12.649	12.612	12.667	VV	4622	91107	3.52%	0.141%
174	12.683	12.667	12.727	VV	2751	64080	2.48%	0.099%
175	12.761	12.727	12.796	VV	131073	1541057	59.53%	2.387%
176	12.819	12.796	12.835	VV	13778	171856	6.64%	0.266%
177	12.864	12.835	12.913	VV	69157	994229	38.40%	1.540%
178	12.937	12.913	12.949	VV	4802	65102	2.51%	0.101%
179	12.960	12.949	12.993	VV	4216	58782	2.27%	0.091%
180	13.033	12.993	13.076	VV	6372	102428	3.96%	0.159%
181	13.098	13.076	13.132	VV	2094	39792	1.54%	0.062%
182	13.158	13.132	13.194	PV	3938	62679	2.42%	0.097%
183	13.220	13.194	13.252	VV	8599	133083	5.14%	0.206%
184	13.261	13.252	13.293	VV	944	15069	0.58%	0.023%
185	13.350	13.293	13.386	VV	20686	344095	13.29%	0.533%
186	13.396	13.386	13.404	VV	1121	11364	0.44%	0.018%
187	13.419	13.404	13.428	VV	1709	19635	0.76%	0.030%
188	13.458	13.428	13.476	VV	12640	180120	6.96%	0.279%
189	13.494	13.476	13.518	VV	10339	139391	5.38%	0.216%
190	13.535	13.518	13.561	VV	3644	54807	2.12%	0.085%
191	13.622	13.561	13.644	VV	10851	209917	8.11%	0.325%
192	13.664	13.644	13.705	VV	7964	106645	4.12%	0.165%
193	13.740	13.705	13.763	VV	1687	24871	0.96%	0.039%
194	13.781	13.763	13.798	VV	622	7167	0.28%	0.011%

					rteres			
195	13.813	13.798	13.822	VV	554	5658	0.22%	0.009%
196	13.842	13.822	13.868	VV	1260	21261	0.82%	0.033%
197	13.902	13.868	13.951	VV	6620	108785	4.20%	0.169%
198	13.976	13.951	14.007	VV	3767	62394	2.41%	0.097%
199	14.045	14.007	14.058	VV	3786	75886	2.93%	0.118%
200	14.080	14.058	14.125	VV	10140	167985	6.49%	0.260%
201	14.180	14.125	14.216	VV	3800	90066	3.48%	0.140%
202	14.258	14.216	14.295	VV	8608	169138	6.53%	0.262%
203	14.320	14.295	14.346	VV	18876	245703	9.49%	0.381%
204	14.384	14.346	14.421	VV	8613	167262	6.46%	0.259%
205	14.446	14.421	14.462	VV	1397	20326	0.79%	0.031%
206	14.503	14.462	14.542	VV	3015	62318	2.41%	0.097%
207	14.555	14.542	14.566	VV	666	5090	0.20%	0.008%
208	14.584	14.566	14.601	VV	2286	24848	0.96%	0.038%
209	14.632	14.601	14.652	VV	67080	851310	32.88%	1.319%
210	14.673	14.652	14.706	VV	67865	864569	33.40%	1.339%
211	14.717	14.706	14.747	VV	2847	43888	1.70%	0.068%
212	14.793	14.747	14.850	VV	16857	249770	9.65%	0.387%
213	14.874	14.850	14.906	VV	2562	44984	1.74%	0.070%
214	14.942	14.906	14.955	VV	4230	69201	2.67%	0.107%
215	14.967	14.955	15.032	VV	4374	99784	3.85%	0.155%
216	15.077	15.032	15.098	PV	2954	50354	1.94%	0.078%
217	15.119	15.098	15.150	VV	2066	47770	1.85%	0.074%
218	15.249	15.150	15.276	VV	4683	178700	6.90%	0.277%
219	15.303	15.276	15.324	VV	14424	199647	7.71%	0.309%
220	15.341	15.324	15.366	VV	5868	95245	3.68%	0.148%
221	15.384	15.366	15.407	VV	4027	65626	2.53%	0.102%
222	15.463	15.407	15.509	VV	8565	259619	10.03%	0.402%
223	15.536	15.509	15.577	VV	3021	69501	2.68%	0.108%
224	15.590	15.577	15.605	VV	489	6212	0.24%	0.010%
225	15.626	15.605	15.645	PV	2469	27722	1.07%	0.043%
226	15.669	15.645	15.685	VV	1867	28020	1.08%	0.043%
227	15.703	15.685	15.711	VV	2052	24912	0.96%	0.039%
228	15.729	15.711	15.770	VV	3457	59549	2.30%	0.092%
229	15.795	15.770	15.847	PV	739	18360	0.71%	0.028%
230	15.913	15.847	15.949	PV	2488	78462	3.03%	0.122%
231	15.970	15.949	15.988	VV	3019	42944	1.66%	0.067%
232	16.006	15.988	16.041	VV	2908	65491	2.53%	0.101%
233	16.110	16.041	16.136	VV	4800	167366	6.46%	0.259%
234	16.183	16.136	16.202	VV	70776	1089242	42.07%	1.687%
235	16.210	16.202	16.272	VV	33737	488719	18.88%	0.757%
236	16.312	16.272	16.336	VV	16691	274111	10.59%	0.425%
237	16.353	16.336	16.413	VV	4705	147593	5.70%	0.229%
238	16.434	16.413	16.449	VV	4035	64204	2.48%	0.099%
239	16.501	16.449	16.530	VV	47907	795594	30.73%	1.233%
240	16.559	16.530	16.615	VV	60354	945257	36.51%	1.464%
241	16.662	16.615	16.700	VV	18363	427568	16.52%	0.662%
242	16.725	16.700	16.740	VV	9482	186294	7.20%	0.289%
243	16.756	16.740	16.780	VV	10438	190621	7.36%	0.295%
244	16.802	16.780	16.842	VV	7711	237191	9.16%	0.367%
245	16.865	16.842	16.884	VV	6397	131404	5.08%	0.204%
246	16.926	16.884	17.005	VV	11741	525073	20.28%	0.813%

rteres								
247	17.083	17.005	17.108	VV	9837	461202	17.81%	0.714%
248	17.135	17.108	17.168	VV	11044	326981	12.63%	0.507%
249	17.178	17.168	17.191	VV	7909	100848	3.90%	0.156%
250	17.216	17.191	17.245	VV	11357	291251	11.25%	0.451%
251	17.257	17.245	17.300	VV	7510	216436	8.36%	0.335%
252	17.331	17.300	17.381	VV	7056	294233	11.37%	0.456%
253	17.401	17.381	17.420	VV	6333	128297	4.96%	0.199%
254	17.455	17.420	17.483	VV	6509	224550	8.67%	0.348%
255	17.522	17.483	17.535	VV	8106	220614	8.52%	0.342%
256	17.560	17.535	17.591	VV	11340	296580	11.46%	0.459%
257	17.652	17.591	17.675	VV	9990	405019	15.64%	0.627%
258	17.717	17.675	17.751	VV	11635	440635	17.02%	0.683%
259	17.776	17.751	17.800	VV	8952	247368	9.55%	0.383%
260	17.835	17.800	17.887	VV	17400	602945	23.29%	0.934%
261	17.925	17.887	17.952	VV	42227	832664	32.16%	1.290%
262	17.979	17.952	18.033	VV	19358	713797	27.57%	1.106%
263	18.059	18.033	18.076	VV	19490	382887	14.79%	0.593%
264	18.090	18.076	18.147	VV	17503	580209	22.41%	0.899%
265	18.175	18.147	18.232	VV	47577	988665	38.19%	1.532%
266	18.260	18.232	18.281	VV	14490	377199	14.57%	0.584%
267	18.307	18.281	18.356	VV	21550	645125	24.92%	0.999%
268	18.394	18.356	18.451	VV	15278	725272	28.01%	1.124%
269	18.490	18.451	18.509	VV	15790	471107	18.20%	0.730%
270	18.529	18.509	18.548	VV	14419	327842	12.66%	0.508%
271	18.614	18.548	18.631	VV	16765	750414	28.99%	1.163%
272	18.650	18.631	18.668	VV	17608	360304	13.92%	0.558%
273	18.689	18.668	18.712	VV	17771	421782	16.29%	0.653%
274	18.753	18.712	18.768	VV	17099	521603	20.15%	0.808%
275	18.789	18.768	18.831	VV	20725	682718	26.37%	1.058%
276	18.855	18.831	18.941	VV	19735	1187327	45.86%	1.839%
277	18.987	18.941	19.011	VV	18240	725210	28.01%	1.123%
278	19.037	19.011	19.063	VV	17773	541408	20.91%	0.839%
279	19.076	19.063	19.095	VV	18048	334909	12.94%	0.519%
280	19.137	19.095	19.148	VV	19510	591370	22.84%	0.916%
281	19.190	19.148	19.205	VV	22541	727250	28.09%	1.127%
282	19.225	19.205	19.249	VV	22306	589778	22.78%	0.914%
283	19.273	19.249	19.301	VV	23063	690829	26.68%	1.070%
284	19.331	19.301	19.358	VV	33487	933737	36.07%	1.447%
285	19.399	19.358	19.426	VV	34856	1182387	45.67%	1.832%
286	19.473	19.426	19.481	VV	30957	964263	37.25%	1.494%
287	19.495	19.481	19.525	VV	31448	792528	30.61%	1.228%
288	19.538	19.525	19.576	VV	29395	859274	33.19%	1.331%
289	19.615	19.576	19.635	VV	29201	981369	37.91%	1.520%
290	19.707	19.635	19.751	VV	40550	2249920	86.91%	3.486%
291	19.778	19.751	19.796	VV	36810	928669	35.87%	1.439%
292	19.805	19.796	19.827	VV	34368	619642	23.93%	0.960%
293	19.842	19.827	19.876	VV	34417	968851	37.42%	1.501%
294	19.897	19.876	19.917	VV	32729	814995	31.48%	1.263%
295	19.929	19.917	19.945	VV	33539	553061	21.36%	0.857%
296	19.969	19.945	19.977	VV	34923	635962	24.56%	0.985%
297	20.075	19.977	20.096	VV	38596	2588910	100.00%	4.011%
298	20.118	20.096	20.139	VV	37927	956449	36.94%	1.482%
299	20.147	20.139	20.167	VV	36359	589504	22.77%	0.913%

					rters				
300	20.249	20.167	20.257	VV	41823	2071628	80.02%	3.209%	
301	20.279	20.257	20.288	VV	43703	784792	30.31%	1.216%	
					Sum of corrected areas:		64550509		

Alaphatic EPH 080218.M Fri Aug 03 14:22:48 2018 RPT-1