

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080318AL\
Data File : FC035779.D
Signal(s) : FID1A.CH
Acq On : 03 Aug 2018 23:25
Sample : J4298-03
Misc :
ALS Vial : 21 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	3.226	3.182	3.264	BV	238	4051	0.09%	0.006%
2	3.323	3.264	3.354	PV	226	5636	0.13%	0.009%
3	3.383	3.372	3.420	VV	197	3172	0.07%	0.005%
4	3.429	3.420	3.473	VV	164	3605	0.08%	0.006%
5	3.489	3.473	3.510	PV	269	3440	0.08%	0.006%
6	3.528	3.510	3.553	VV	304	5066	0.11%	0.008%
7	3.570	3.553	3.581	VV	231	2785	0.06%	0.004%
8	3.620	3.581	3.652	VV	377	11605	0.26%	0.019%
9	3.667	3.652	3.684	VV	272	4039	0.09%	0.006%
10	3.690	3.684	3.702	VV	158	2003	0.05%	0.003%
11	3.717	3.702	3.749	VV	371	6305	0.14%	0.010%
12	3.758	3.749	3.785	VV	202	3006	0.07%	0.005%
13	3.799	3.785	3.821	VV	300	3561	0.08%	0.006%
14	3.847	3.821	3.861	VV	199	3692	0.08%	0.006%
15	3.894	3.861	3.969	VV	2056	47610	1.08%	0.076%
16	3.979	3.969	4.010	VV	392	8344	0.19%	0.013%
17	4.029	4.010	4.042	VV	544	5651	0.13%	0.009%
18	4.053	4.042	4.083	VV	451	8684	0.20%	0.014%
19	4.093	4.083	4.133	VV	433	9505	0.22%	0.015%
20	4.142	4.133	4.194	VV	363	9556	0.22%	0.015%
21	4.204	4.194	4.229	VV	263	4347	0.10%	0.007%
22	4.246	4.229	4.279	VV	342	8055	0.18%	0.013%
23	4.290	4.279	4.312	VV	395	6931	0.16%	0.011%
24	4.322	4.312	4.345	VV	334	5085	0.12%	0.008%
25	4.370	4.345	4.389	VV	324	6040	0.14%	0.010%
26	4.396	4.389	4.428	VV	277	5143	0.12%	0.008%
27	4.443	4.428	4.477	VV	368	6796	0.15%	0.011%
28	4.500	4.477	4.534	VV	321	9414	0.21%	0.015%
29	4.544	4.534	4.585	VV	331	6111	0.14%	0.010%
30	4.600	4.585	4.610	VV	241	2734	0.06%	0.004%
31	4.637	4.610	4.686	VV	295	10380	0.24%	0.017%
32	4.713	4.686	4.744	VV	308	6658	0.15%	0.011%
33	4.748	4.744	4.769	VV	261	2418	0.05%	0.004%
34	4.792	4.769	4.811	VV	266	3831	0.09%	0.006%
35	4.820	4.811	4.836	VV	173	2116	0.05%	0.003%
36	4.873	4.836	4.884	VV	413	7619	0.17%	0.012%

					rteres			
37	4.890	4.884	4.911	VV	362	4662	0.11%	0.007%
38	4.925	4.911	4.957	VV	453	7452	0.17%	0.012%
39	4.982	4.957	5.021	VV	283	8254	0.19%	0.013%
40	5.037	5.021	5.079	VV	220	6767	0.15%	0.011%
41	5.093	5.079	5.104	VV	195	2315	0.05%	0.004%
42	5.150	5.104	5.230	VV	376	15149	0.34%	0.024%
43	5.243	5.230	5.260	VV	193	2576	0.06%	0.004%
44	5.272	5.260	5.311	VV	219	4572	0.10%	0.007%
45	5.328	5.311	5.353	VV	316	5608	0.13%	0.009%
46	5.371	5.353	5.399	VV	357	5486	0.12%	0.009%
47	5.442	5.399	5.471	VV	341	8741	0.20%	0.014%
48	5.499	5.471	5.536	VV	246	6797	0.15%	0.011%
49	5.583	5.536	5.592	PV	310	6821	0.15%	0.011%
50	5.600	5.592	5.654	VV	369	8364	0.19%	0.013%
51	5.659	5.654	5.668	VV	217	1601	0.04%	0.003%
52	5.675	5.668	5.696	VV	304	2753	0.06%	0.004%
53	5.703	5.696	5.726	VV	251	3409	0.08%	0.005%
54	5.775	5.726	5.804	VV	344	11136	0.25%	0.018%
55	5.830	5.804	5.844	VV	311	6255	0.14%	0.010%
56	5.868	5.844	5.941	VV	2245	39624	0.90%	0.063%
57	5.961	5.941	6.002	VV	494	13591	0.31%	0.022%
58	6.029	6.002	6.062	VV	685	16256	0.37%	0.026%
59	6.069	6.062	6.081	VV	434	3562	0.08%	0.006%
60	6.102	6.081	6.123	VV	602	11160	0.25%	0.018%
61	6.153	6.123	6.234	VV	676	30611	0.69%	0.049%
62	6.250	6.234	6.266	VV	467	7722	0.18%	0.012%
63	6.276	6.266	6.284	VV	436	4143	0.09%	0.007%
64	6.306	6.284	6.362	VV	557	20726	0.47%	0.033%
65	6.376	6.362	6.412	VV	316	8085	0.18%	0.013%
66	6.430	6.412	6.492	VV	644	16940	0.38%	0.027%
67	6.500	6.492	6.549	VV	258	6425	0.15%	0.010%
68	6.558	6.549	6.565	VV	209	1492	0.03%	0.002%
69	6.576	6.565	6.603	VV	261	3844	0.09%	0.006%
70	6.620	6.603	6.664	VV	234	5536	0.13%	0.009%
71	6.682	6.664	6.735	VV	181	3144	0.07%	0.005%
72	6.760	6.735	6.782	VV	156	3071	0.07%	0.005%
73	6.813	6.782	6.837	VV	212	3901	0.09%	0.006%
74	6.857	6.837	6.884	PV	202	3447	0.08%	0.006%
75	6.918	6.884	6.947	VV	1051	15661	0.36%	0.025%
76	6.960	6.947	6.974	VV	397	3805	0.09%	0.006%
77	6.980	6.974	6.992	VV	239	2585	0.06%	0.004%
78	7.004	6.992	7.031	VV	336	5350	0.12%	0.009%
79	7.050	7.031	7.084	VV	1209	15926	0.36%	0.025%
80	7.094	7.084	7.124	VV	294	4293	0.10%	0.007%
81	7.134	7.124	7.163	VV	187	2905	0.07%	0.005%
82	7.175	7.163	7.194	VV	266	3657	0.08%	0.006%
83	7.223	7.194	7.274	VV	431	9859	0.22%	0.016%
84	7.284	7.274	7.301	PV	245	2468	0.06%	0.004%
85	7.305	7.301	7.361	VV	124	4353	0.10%	0.007%
86	7.372	7.361	7.430	VV	210	7172	0.16%	0.011%
87	7.448	7.430	7.483	VV	257	6126	0.14%	0.010%
88	7.528	7.483	7.613	VV	442947	4406721	100.00%	7.047%
89	7.637	7.613	7.692	VV	1851	61536	1.40%	0.098%

					rteres			
90	7.701	7.692	7.722	VV	751	11417	0.26%	0.018%
91	7.732	7.722	7.768	VV	577	14185	0.32%	0.023%
92	7.793	7.768	7.812	VV	650	14670	0.33%	0.023%
93	7.821	7.812	7.853	VV	512	10480	0.24%	0.017%
94	7.905	7.853	7.932	VV	728	23651	0.54%	0.038%
95	8.007	7.932	8.022	VV	1880	47896	1.09%	0.077%
96	8.033	8.022	8.075	VV	1408	29886	0.68%	0.048%
97	8.089	8.075	8.111	VV	770	12299	0.28%	0.020%
98	8.146	8.111	8.170	VV	14027	155280	3.52%	0.248%
99	8.188	8.170	8.258	VV	5283	81481	1.85%	0.130%
100	8.277	8.258	8.295	VV	442	6051	0.14%	0.010%
101	8.323	8.295	8.348	VV	325	6640	0.15%	0.011%
102	8.386	8.348	8.461	VV	286284	3090874	70.14%	4.942%
103	8.482	8.461	8.508	VV	6406	90940	2.06%	0.145%
104	8.529	8.508	8.569	VV	1419	40595	0.92%	0.065%
105	8.594	8.569	8.657	VV	969	39896	0.91%	0.064%
106	8.673	8.657	8.689	VV	606	11355	0.26%	0.018%
107	8.724	8.689	8.739	VV	1215	23090	0.52%	0.037%
108	8.758	8.739	8.780	VV	2038	33652	0.76%	0.054%
109	8.807	8.780	8.861	VV	1745	46456	1.05%	0.074%
110	8.899	8.861	8.922	VV	917	22476	0.51%	0.036%
111	8.931	8.922	9.020	VV	754	15807	0.36%	0.025%
112	9.046	9.020	9.063	VV	779	11220	0.25%	0.018%
113	9.091	9.063	9.122	VV	917	22116	0.50%	0.035%
114	9.128	9.122	9.148	VV	383	4410	0.10%	0.007%
115	9.181	9.148	9.208	VV	638	12764	0.29%	0.020%
116	9.219	9.208	9.225	VV	288	2320	0.05%	0.004%
117	9.264	9.225	9.311	VV	3789	66010	1.50%	0.106%
118	9.340	9.311	9.359	VV	888	14327	0.33%	0.023%
119	9.382	9.359	9.395	VV	528	8961	0.20%	0.014%
120	9.412	9.395	9.446	VV	1436	23006	0.52%	0.037%
121	9.471	9.446	9.498	VV	937	16361	0.37%	0.026%
122	9.517	9.498	9.562	VV	576	13347	0.30%	0.021%
123	9.586	9.562	9.657	VV	1390	39433	0.89%	0.063%
124	9.684	9.657	9.732	VV	2083	43943	1.00%	0.070%
125	9.746	9.732	9.767	VV	487	7902	0.18%	0.013%
126	9.780	9.767	9.808	VV	425	6508	0.15%	0.010%
127	9.848	9.808	9.928	VV	356	8076	0.18%	0.013%
128	10.005	9.970	10.022	PV	363	5262	0.12%	0.008%
129	10.072	10.022	10.091	VV	567	14848	0.34%	0.024%
130	10.140	10.091	10.162	VV	1295	33998	0.77%	0.054%
131	10.179	10.162	10.218	VV	1045	19329	0.44%	0.031%
132	10.258	10.218	10.287	VV	1312	26270	0.60%	0.042%
133	10.310	10.287	10.353	VV	3030	59397	1.35%	0.095%
134	10.371	10.353	10.400	VV	1231	25675	0.58%	0.041%
135	10.422	10.400	10.438	VV	2022	31312	0.71%	0.050%
136	10.459	10.438	10.541	VV	2748	71039	1.61%	0.114%
137	10.558	10.541	10.575	VV	772	10187	0.23%	0.016%
138	10.588	10.575	10.608	VV	489	6560	0.15%	0.010%
139	10.654	10.608	10.705	VV	60700	755380	17.14%	1.208%
140	10.729	10.705	10.818	VV	11410	213999	4.86%	0.342%
141	10.839	10.818	10.858	VV	958	13897	0.32%	0.022%

					rteres			
142	10.872	10.858	10.884	VV	174	2431	0.06%	0.004%
143	10.907	10.884	10.927	VV	923	14717	0.33%	0.024%
144	10.951	10.927	11.032	VV	4773	85003	1.93%	0.136%
145	11.050	11.032	11.068	VV	795	11873	0.27%	0.019%
146	11.087	11.068	11.105	VV	1010	15500	0.35%	0.025%
147	11.118	11.105	11.136	VV	1154	14107	0.32%	0.023%
148	11.191	11.136	11.219	VV	1947	46166	1.05%	0.074%
149	11.233	11.219	11.241	VV	579	5363	0.12%	0.009%
150	11.261	11.241	11.287	VV	1017	16897	0.38%	0.027%
151	11.306	11.287	11.328	VV	1179	13195	0.30%	0.021%
152	11.346	11.328	11.392	PV	746	9010	0.20%	0.014%
153	11.426	11.392	11.469	VV	350265	4010623	91.01%	6.413%
154	11.485	11.469	11.527	VV	9382	131200	2.98%	0.210%
155	11.566	11.527	11.585	VV	9780	145593	3.30%	0.233%
156	11.601	11.585	11.615	VV	5963	73228	1.66%	0.117%
157	11.632	11.615	11.694	VV	7361	107495	2.44%	0.172%
158	11.718	11.694	11.740	VV	885	13572	0.31%	0.022%
159	11.781	11.740	11.793	VV	1590	29464	0.67%	0.047%
160	11.813	11.793	11.855	VV	6100	105153	2.39%	0.168%
161	11.869	11.855	11.899	VV	1593	22391	0.51%	0.036%
162	11.926	11.899	11.963	PV	4384	62909	1.43%	0.101%
163	11.981	11.963	12.001	VV	825	13013	0.30%	0.021%
164	12.027	12.001	12.055	VV	4890	70805	1.61%	0.113%
165	12.068	12.055	12.090	VV	1506	20214	0.46%	0.032%
166	12.127	12.090	12.138	VV	427	9339	0.21%	0.015%
167	12.173	12.138	12.182	VV	1210	18781	0.43%	0.030%
168	12.193	12.182	12.216	VV	1245	15559	0.35%	0.025%
169	12.242	12.216	12.278	VV	2186	38403	0.87%	0.061%
170	12.300	12.278	12.327	PV	4284	57675	1.31%	0.092%
171	12.349	12.327	12.369	VV	6184	78441	1.78%	0.125%
172	12.385	12.369	12.398	VV	2682	33755	0.77%	0.054%
173	12.416	12.398	12.435	VV	3663	54535	1.24%	0.087%
174	12.462	12.435	12.510	VV	114104	1341743	30.45%	2.146%
175	12.526	12.510	12.548	VV	1497	19505	0.44%	0.031%
176	12.566	12.548	12.578	VV	774	10536	0.24%	0.017%
177	12.598	12.578	12.612	VV	2366	30838	0.70%	0.049%
178	12.646	12.612	12.663	VV	3648	70929	1.61%	0.113%
179	12.679	12.663	12.728	VV	2604	56384	1.28%	0.090%
180	12.758	12.728	12.795	VV	101224	1152189	26.15%	1.842%
181	12.817	12.795	12.832	VV	8778	107764	2.45%	0.172%
182	12.864	12.832	12.914	VV	226148	2865740	65.03%	4.582%
183	12.958	12.914	12.995	VV	5352	124825	2.83%	0.200%
184	13.030	12.995	13.072	VV	5269	83618	1.90%	0.134%
185	13.102	13.072	13.128	VV	2170	37956	0.86%	0.061%
186	13.158	13.128	13.191	VV	3022	47857	1.09%	0.077%
187	13.220	13.191	13.245	VV	6015	95464	2.17%	0.153%
188	13.260	13.245	13.305	VV	1891	31954	0.73%	0.051%
189	13.348	13.305	13.385	VV	12474	225056	5.11%	0.360%
190	13.455	13.385	13.474	VV	6794	132464	3.01%	0.212%
191	13.492	13.474	13.516	VV	8085	101047	2.29%	0.162%
192	13.532	13.516	13.552	VV	2188	32897	0.75%	0.053%
193	13.619	13.552	13.643	VV	8151	173987	3.95%	0.278%
194	13.662	13.643	13.703	VV	5970	83715	1.90%	0.134%

					rteres			
195	13.739	13.703	13.762	VV	1448	28871	0.66%	0.046%
196	13.786	13.762	13.805	VV	820	14992	0.34%	0.024%
197	13.832	13.805	13.862	VV	911	23527	0.53%	0.038%
198	13.878	13.862	13.888	VV	741	11240	0.26%	0.018%
199	13.895	13.888	13.917	VV	643	7709	0.17%	0.012%
200	13.930	13.917	13.948	VV	392	4078	0.09%	0.007%
201	13.974	13.948	13.998	PV	1035	17939	0.41%	0.029%
202	14.047	13.998	14.062	VV	2747	64476	1.46%	0.103%
203	14.080	14.062	14.116	VV	8206	123774	2.81%	0.198%
204	14.177	14.116	14.211	VV	3866	90703	2.06%	0.145%
205	14.254	14.211	14.294	VV	6612	154727	3.51%	0.247%
206	14.318	14.294	14.342	VV	13930	184180	4.18%	0.295%
207	14.383	14.342	14.423	VV	8433	175804	3.99%	0.281%
208	14.444	14.423	14.462	VV	1025	17857	0.41%	0.029%
209	14.472	14.462	14.482	VV	1028	11558	0.26%	0.018%
210	14.502	14.482	14.542	VV	2527	42849	0.97%	0.069%
211	14.582	14.542	14.600	VV	3858	49631	1.13%	0.079%
212	14.629	14.600	14.649	VV	48205	627102	14.23%	1.003%
213	14.669	14.649	14.702	VV	48553	674479	15.31%	1.079%
214	14.716	14.702	14.744	VV	3057	48072	1.09%	0.077%
215	14.789	14.744	14.846	VV	11621	196947	4.47%	0.315%
216	14.874	14.846	14.907	VV	2970	58359	1.32%	0.093%
217	14.936	14.907	14.952	VV	4328	70380	1.60%	0.113%
218	14.966	14.952	15.031	VV	3493	81781	1.86%	0.131%
219	15.073	15.031	15.095	VV	2657	46850	1.06%	0.075%
220	15.136	15.095	15.147	VV	2819	69824	1.58%	0.112%
221	15.165	15.147	15.178	VV	3390	55781	1.27%	0.089%
222	15.195	15.178	15.206	VV	3102	48575	1.10%	0.078%
223	15.247	15.206	15.272	VV	5614	160267	3.64%	0.256%
224	15.298	15.272	15.321	VV	11699	190882	4.33%	0.305%
225	15.337	15.321	15.368	VV	4954	90797	2.06%	0.145%
226	15.381	15.368	15.412	VV	2482	49286	1.12%	0.079%
227	15.461	15.412	15.504	VV	5622	176601	4.01%	0.282%
228	15.539	15.504	15.594	VV	2370	60481	1.37%	0.097%
229	15.625	15.594	15.645	VV	2001	27586	0.63%	0.044%
230	15.665	15.645	15.685	VV	1808	27015	0.61%	0.043%
231	15.728	15.685	15.765	VV	3541	80311	1.82%	0.128%
232	15.794	15.765	15.812	PV	890	15048	0.34%	0.024%
233	15.827	15.812	15.852	VV	708	11822	0.27%	0.019%
234	15.911	15.852	15.948	VV	2806	80624	1.83%	0.129%
235	15.969	15.948	15.985	VV	3111	47916	1.09%	0.077%
236	16.018	15.985	16.038	VV	3166	78299	1.78%	0.125%
237	16.111	16.038	16.133	VV	4983	171891	3.90%	0.275%
238	16.180	16.133	16.199	VV	57544	892183	20.25%	1.427%
239	16.207	16.199	16.250	VV	29201	394984	8.96%	0.632%
240	16.263	16.250	16.278	VV	3092	49427	1.12%	0.079%
241	16.308	16.278	16.334	VV	13134	231167	5.25%	0.370%
242	16.348	16.334	16.410	VV	4037	143029	3.25%	0.229%
243	16.432	16.410	16.450	VV	3799	77334	1.75%	0.124%
244	16.498	16.450	16.526	VV	43130	718409	16.30%	1.149%
245	16.556	16.526	16.609	VV	45052	779526	17.69%	1.246%
246	16.658	16.609	16.697	VV	15534	391956	8.89%	0.627%

rteres								
247	16.719	16.697	16.741	VV	7587	162946	3.70%	0.261%
248	16.798	16.741	16.836	VV	6542	313400	7.11%	0.501%
249	16.863	16.836	16.882	VV	5737	134565	3.05%	0.215%
250	16.926	16.882	16.948	VV	9423	272692	6.19%	0.436%
251	16.960	16.948	16.998	VV	6692	166075	3.77%	0.266%
252	17.055	16.998	17.067	VV	8175	241843	5.49%	0.387%
253	17.081	17.067	17.102	VV	8192	154761	3.51%	0.247%
254	17.131	17.102	17.170	VV	9519	310141	7.04%	0.496%
255	17.212	17.170	17.245	VV	9413	329150	7.47%	0.526%
256	17.256	17.245	17.272	VV	6596	101667	2.31%	0.163%
257	17.283	17.272	17.300	VV	5894	94259	2.14%	0.151%
258	17.328	17.300	17.351	VV	6414	180677	4.10%	0.289%
259	17.362	17.351	17.372	VV	5633	69136	1.57%	0.111%
260	17.400	17.372	17.415	VV	6215	145975	3.31%	0.233%
261	17.557	17.415	17.585	VV	10546	734578	16.67%	1.175%
262	17.649	17.585	17.672	VV	11404	448789	10.18%	0.718%
263	17.699	17.672	17.755	VV	11230	486067	11.03%	0.777%
264	17.777	17.755	17.804	VV	9592	255152	5.79%	0.408%
265	17.830	17.804	17.885	VV	16271	544396	12.35%	0.871%
266	17.921	17.885	17.948	VV	40869	802418	18.21%	1.283%
267	17.981	17.948	18.032	VV	18162	766200	17.39%	1.225%
268	18.056	18.032	18.071	VV	19549	384983	8.74%	0.616%
269	18.087	18.071	18.144	VV	18948	643915	14.61%	1.030%
270	18.172	18.144	18.225	VV	43045	976744	22.16%	1.562%
271	18.259	18.225	18.281	VV	15262	446515	10.13%	0.714%
272	18.304	18.281	18.351	VV	19693	596223	13.53%	0.953%
273	18.396	18.351	18.450	VV	14437	729766	16.56%	1.167%
274	18.488	18.450	18.509	VV	15861	474523	10.77%	0.759%
275	18.532	18.509	18.555	VV	14254	381308	8.65%	0.610%
276	18.608	18.555	18.624	VV	15829	602366	13.67%	0.963%
277	18.648	18.624	18.668	VV	16427	409138	9.28%	0.654%
278	18.686	18.668	18.725	VV	16465	520811	11.82%	0.833%
279	18.786	18.725	18.825	VV	20107	1065252	24.17%	1.703%
280	18.852	18.825	18.931	VV	20469	1199565	27.22%	1.918%
281	18.985	18.931	19.005	VV	19665	808732	18.35%	1.293%
282	19.030	19.005	19.048	VV	19075	480022	10.89%	0.768%
283	19.059	19.048	19.076	VV	18934	307983	6.99%	0.492%
284	19.084	19.076	19.094	VV	18525	202346	4.59%	0.324%
285	19.216	19.094	19.238	VV	24562	1829303	41.51%	2.925%
286	19.271	19.238	19.298	VV	23968	803888	18.24%	1.285%
287	19.329	19.298	19.353	VV	34049	897243	20.36%	1.435%
288	19.396	19.353	19.424	VV	33630	1184721	26.88%	1.894%
289	19.463	19.424	19.526	VV	28541	1672138	37.95%	2.674%
290	19.544	19.526	19.559	VV	26746	524942	11.91%	0.839%
291	19.575	19.559	19.586	VV	26507	427024	9.69%	0.683%
292	19.608	19.586	19.652	VV	28333	1018462	23.11%	1.629%
293	19.705	19.652	19.744	VV	39606	1758733	39.91%	2.812%
294	19.772	19.744	19.827	VV	34477	1622308	36.81%	2.594%
295	19.845	19.827	19.879	VV	32781	978940	22.21%	1.565%
296	19.924	19.879	19.937	VV	32107	1074718	24.39%	1.719%
297	19.977	19.937	19.997	VV	33114	1141621	25.91%	1.826%
Sum of corrected areas:							62537251	

rteres

Alaphatic EPH 080218.M Sat Aug 04 09:23:24 2018 RPT-1