

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080118AL\
 Data File : FC035720.D
 Signal(s) : FID1A.CH
 Acq On : 01 Aug 2018 20:35
 Sample : J3823-03DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 072118.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	3.287	3.242	3.313	BV	151	1691	0.03%	0.004%
2	3.321	3.313	3.384	PV	82	2358	0.04%	0.006%
3	3.420	3.398	3.466	VV	170	2945	0.05%	0.008%
4	3.476	3.466	3.499	PV	124	2051	0.04%	0.005%
5	3.508	3.499	3.551	VV	189	3090	0.05%	0.008%
6	3.558	3.551	3.587	PV	129	1533	0.03%	0.004%
7	3.616	3.587	3.700	VV	167	6403	0.11%	0.016%
8	3.708	3.700	3.762	PV	79	2432	0.04%	0.006%
9	3.770	3.762	3.809	VV	136	1457	0.03%	0.004%
10	3.903	3.862	3.922	PV	251	4611	0.08%	0.012%
11	3.930	3.922	3.996	VV	238	4053	0.07%	0.010%
12	4.003	3.996	4.017	VV	131	1286	0.02%	0.003%
13	4.023	4.017	4.042	VV	153	1539	0.03%	0.004%
14	4.064	4.042	4.111	PV	1006	14514	0.25%	0.037%
15	4.136	4.111	4.156	VV	291	4344	0.08%	0.011%
16	4.166	4.156	4.196	VV	149	2214	0.04%	0.006%
17	4.199	4.196	4.249	VV	173	2731	0.05%	0.007%
18	4.290	4.269	4.318	VV	148	3531	0.06%	0.009%
19	4.327	4.318	4.363	VV	149	3197	0.06%	0.008%
20	4.371	4.363	4.382	VV	180	1766	0.03%	0.005%
21	4.398	4.382	4.428	VV	217	4028	0.07%	0.010%
22	4.443	4.428	4.516	VV	175	7149	0.12%	0.018%
23	4.523	4.516	4.589	VV	245	5387	0.09%	0.014%
24	4.640	4.589	4.715	PV	306	8961	0.16%	0.023%
25	4.755	4.715	4.783	VV	239	5000	0.09%	0.013%
26	4.801	4.794	4.846	VV	150	2800	0.05%	0.007%
27	4.878	4.846	4.914	VV	233	4797	0.08%	0.012%
28	4.929	4.914	4.960	VV	257	3956	0.07%	0.010%
29	4.981	4.960	4.991	PV	189	1903	0.03%	0.005%
30	5.004	4.991	5.021	VV	235	2181	0.04%	0.006%
31	5.040	5.021	5.052	VV	288	3949	0.07%	0.010%
32	5.067	5.052	5.132	VV	302	9250	0.16%	0.024%
33	5.149	5.132	5.198	VV	194	4719	0.08%	0.012%
34	5.210	5.198	5.244	VV	167	2523	0.04%	0.006%
35	5.275	5.244	5.314	VV	121	2386	0.04%	0.006%
36	5.346	5.314	5.384	VV	339	7479	0.13%	0.019%

rteres.txt								
37	5.400	5.384	5.431	VV	213	3162	0.06%	0.008%
38	5.461	5.431	5.474	PV	131	1748	0.03%	0.004%
39	5.505	5.474	5.572	VV	254	9182	0.16%	0.024%
40	5.606	5.572	5.617	VV	258	5259	0.09%	0.014%
41	5.626	5.617	5.645	VV	249	3252	0.06%	0.008%
42	5.674	5.645	5.689	VV	441	7259	0.13%	0.019%
43	5.695	5.689	5.709	VV	342	3690	0.06%	0.009%
44	5.717	5.709	5.727	VV	237	2599	0.05%	0.007%
45	5.738	5.727	5.762	VV	315	4820	0.08%	0.012%
46	5.776	5.762	5.798	VV	344	4765	0.08%	0.012%
47	5.832	5.798	5.850	VV	369	8198	0.14%	0.021%
48	5.872	5.850	5.893	VV	383	7980	0.14%	0.021%
49	5.908	5.893	5.946	VV	377	10022	0.17%	0.026%
50	5.966	5.946	5.980	VV	356	5814	0.10%	0.015%
51	6.006	5.980	6.017	VV	571	9091	0.16%	0.023%
52	6.031	6.017	6.070	VV	549	14346	0.25%	0.037%
53	6.090	6.070	6.118	VV	535	11672	0.20%	0.030%
54	6.140	6.118	6.171	VV	556	13559	0.24%	0.035%
55	6.234	6.171	6.259	VV	914	31429	0.55%	0.081%
56	6.277	6.259	6.289	VV	523	8793	0.15%	0.023%
57	6.307	6.289	6.372	VV	943	25424	0.44%	0.065%
58	6.389	6.372	6.404	VV	241	3974	0.07%	0.010%
59	6.416	6.404	6.441	VV	332	5253	0.09%	0.014%
60	6.453	6.441	6.480	VV	418	6998	0.12%	0.018%
61	6.496	6.480	6.519	VV	365	4942	0.09%	0.013%
62	6.529	6.519	6.538	VV	165	1600	0.03%	0.004%
63	6.577	6.538	6.599	VV	606	9888	0.17%	0.025%
64	6.638	6.599	6.672	PV	243	7586	0.13%	0.019%
65	6.698	6.672	6.753	VV	1240	19452	0.34%	0.050%
66	6.772	6.753	6.784	VV	372	3899	0.07%	0.010%
67	6.817	6.784	6.841	VV	471	9036	0.16%	0.023%
68	6.860	6.841	6.891	VV	648	8696	0.15%	0.022%
69	6.924	6.891	6.954	VV	871	16504	0.29%	0.042%
70	6.967	6.954	6.982	VV	347	4839	0.08%	0.012%
71	7.005	6.982	7.040	VV	748	15272	0.27%	0.039%
72	7.063	7.040	7.082	VV	532	9058	0.16%	0.023%
73	7.098	7.082	7.161	VV	463	15013	0.26%	0.039%
74	7.200	7.161	7.211	VV	1582	21699	0.38%	0.056%
75	7.225	7.211	7.249	VV	1758	21102	0.37%	0.054%
76	7.260	7.249	7.286	VV	460	7952	0.14%	0.020%
77	7.293	7.286	7.337	VV	469	7295	0.13%	0.019%
78	7.392	7.337	7.431	VV	1074	22966	0.40%	0.059%
79	7.447	7.431	7.471	VV	569	7275	0.13%	0.019%
80	7.488	7.471	7.499	VV	353	4214	0.07%	0.011%
81	7.528	7.499	7.615	VV	69538	800103	13.94%	2.057%
82	7.643	7.615	7.671	VV	1709	44755	0.78%	0.115%
83	7.683	7.671	7.716	VV	944	19987	0.35%	0.051%
84	7.738	7.716	7.764	VV	711	14609	0.25%	0.038%
85	7.786	7.764	7.802	VV	785	12846	0.22%	0.033%
86	7.820	7.802	7.832	VV	1313	15518	0.27%	0.040%
87	7.843	7.832	7.869	VV	1298	16529	0.29%	0.042%
88	7.914	7.869	7.941	VV	1415	34003	0.59%	0.087%
89	7.999	7.941	8.011	VV	1770	51138	0.89%	0.131%

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90	8.031	8.011	8.075	VV	3248	77922	1.36%	0.200%
91	8.092	8.075	8.116	VV	3101	45705	0.80%	0.117%
92	8.149	8.116	8.175	VV	2065	38988	0.68%	0.100%
93	8.189	8.175	8.214	VV	1082	15560	0.27%	0.040%
94	8.245	8.214	8.258	VV	836	14330	0.25%	0.037%
95	8.269	8.258	8.285	VV	872	9074	0.16%	0.023%
96	8.304	8.285	8.357	VV	1222	22594	0.39%	0.058%
97	8.387	8.357	8.492	VV	43697	592614	10.32%	1.523%
98	8.512	8.492	8.527	VV	1234	23473	0.41%	0.060%
99	8.537	8.527	8.572	VV	1152	24307	0.42%	0.062%
100	8.580	8.572	8.592	VV	946	9988	0.17%	0.026%
101	8.625	8.592	8.650	VV	1728	33963	0.59%	0.087%
102	8.676	8.650	8.691	VV	883	15092	0.26%	0.039%
103	8.700	8.691	8.707	VV	609	5891	0.10%	0.015%
104	8.808	8.707	8.862	VV	2252	105056	1.83%	0.270%
105	8.909	8.862	8.971	VV	4406	89387	1.56%	0.230%
106	8.994	8.971	9.017	VV	809	13406	0.23%	0.034%
107	9.046	9.017	9.064	VV	921	15970	0.28%	0.041%
108	9.097	9.064	9.119	VV	1828	35226	0.61%	0.091%
109	9.130	9.119	9.166	VV	735	14591	0.25%	0.038%
110	9.186	9.166	9.219	VV	858	16983	0.30%	0.044%
111	9.237	9.219	9.251	VV	725	10401	0.18%	0.027%
112	9.282	9.251	9.311	VV	1308	31666	0.55%	0.081%
113	9.342	9.311	9.356	VV	1011	21013	0.37%	0.054%
114	9.367	9.356	9.392	VV	1066	15038	0.26%	0.039%
115	9.413	9.392	9.432	VV	985	15491	0.27%	0.040%
116	9.466	9.432	9.487	VV	1095	22872	0.40%	0.059%
117	9.503	9.487	9.522	VV	542	8481	0.15%	0.022%
118	9.542	9.522	9.553	VV	465	7497	0.13%	0.019%
119	9.618	9.553	9.658	VV	2869	82592	1.44%	0.212%
120	9.684	9.658	9.730	VV	6130	84250	1.47%	0.217%
121	9.761	9.730	9.825	VV	448	15976	0.28%	0.041%
122	9.850	9.825	9.879	VV	428	7352	0.13%	0.019%
123	9.922	9.905	9.939	VV	349	2767	0.05%	0.007%
124	9.953	9.939	9.991	VV	259	4794	0.08%	0.012%
125	10.031	9.991	10.042	VV	856	14282	0.25%	0.037%
126	10.070	10.042	10.096	VV	2541	46387	0.81%	0.119%
127	10.119	10.096	10.136	VV	1111	20302	0.35%	0.052%
128	10.161	10.136	10.199	VV	1127	29834	0.52%	0.077%
129	10.215	10.199	10.235	VV	1199	16803	0.29%	0.043%
130	10.258	10.235	10.294	VV	724	17136	0.30%	0.044%
131	10.343	10.294	10.361	VV	2227	49823	0.87%	0.128%
132	10.372	10.361	10.389	VV	1823	25252	0.44%	0.065%
133	10.419	10.389	10.450	VV	7228	104738	1.82%	0.269%
134	10.493	10.450	10.586	VV	2542	77112	1.34%	0.198%
135	10.601	10.586	10.630	VV	326	6397	0.11%	0.016%
136	10.660	10.630	10.686	VV	1561	26542	0.46%	0.068%
137	10.698	10.686	10.715	VV	645	9703	0.17%	0.025%
138	10.738	10.715	10.777	VV	1130	27594	0.48%	0.071%
139	10.810	10.777	10.851	VV	1504	35574	0.62%	0.091%
140	10.873	10.851	10.897	VV	837	13684	0.24%	0.035%
141	10.922	10.897	10.949	VV	555	10744	0.19%	0.028%

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142	10.969	10.949	10.992	VV	526	8993	0.16%	0.023%
143	11.050	10.992	11.057	VV	617	13173	0.23%	0.034%
144	11.087	11.057	11.102	VV	4248	57318	1.00%	0.147%
145	11.119	11.102	11.162	VV	6422	87199	1.52%	0.224%
146	11.173	11.162	11.180	VV	500	4513	0.08%	0.012%
147	11.209	11.180	11.257	VV	1889	33235	0.58%	0.085%
148	11.277	11.257	11.292	VV	214	1779	0.03%	0.005%
149	11.311	11.292	11.329	VV	330	3681	0.06%	0.009%
150	11.341	11.329	11.351	VV	242	2471	0.04%	0.006%
151	11.363	11.351	11.376	VV	391	3750	0.07%	0.010%
152	11.426	11.376	11.457	VV	36396	431484	7.52%	1.109%
153	11.473	11.457	11.497	VV	918	20450	0.36%	0.053%
154	11.514	11.497	11.538	VV	1107	20359	0.35%	0.052%
155	11.569	11.538	11.585	VV	988	20205	0.35%	0.052%
156	11.603	11.585	11.627	VV	1136	19259	0.34%	0.050%
157	11.672	11.627	11.704	VV	1791	47896	0.83%	0.123%
158	11.718	11.704	11.729	VV	575	8099	0.14%	0.021%
159	11.787	11.729	11.808	VV	6172	113759	1.98%	0.292%
160	11.839	11.808	11.927	VV	111988	1414202	24.64%	3.635%
161	11.934	11.927	11.957	VV	685	11980	0.21%	0.031%
162	11.981	11.957	11.991	VV	1083	17416	0.30%	0.045%
163	12.030	11.991	12.117	VV	25458	438751	7.64%	1.128%
164	12.137	12.117	12.156	VV	1683	35070	0.61%	0.090%
165	12.165	12.156	12.182	VV	1423	22025	0.38%	0.057%
166	12.195	12.182	12.226	VV	1633	32397	0.56%	0.083%
167	12.245	12.226	12.282	VV	1609	42128	0.73%	0.108%
168	12.303	12.282	12.329	VV	2057	39792	0.69%	0.102%
169	12.353	12.329	12.389	VV	1566	40576	0.71%	0.104%
170	12.423	12.389	12.446	VV	6166	99997	1.74%	0.257%
171	12.469	12.446	12.526	VV	5430	111544	1.94%	0.287%
172	12.548	12.526	12.589	VV	1271	37082	0.65%	0.095%
173	12.604	12.589	12.619	VV	918	14049	0.24%	0.036%
174	12.674	12.619	12.687	VV	1599	41374	0.72%	0.106%
175	12.728	12.687	12.741	VV	1760	46483	0.81%	0.119%
176	12.764	12.741	12.802	VV	5168	106895	1.86%	0.275%
177	12.855	12.802	12.887	VV	398658	5739696	100.00%	14.755%
178	12.910	12.887	12.996	VV	301741	3924847	68.38%	10.089%
179	13.003	12.996	13.012	VV	2084	19606	0.34%	0.050%
180	13.034	13.012	13.057	VV	5195	87691	1.53%	0.225%
181	13.088	13.057	13.162	VV	57064	802536	13.98%	2.063%
182	13.177	13.162	13.198	VV	2723	51045	0.89%	0.131%
183	13.258	13.198	13.343	VV	23464	480182	8.37%	1.234%
184	13.380	13.343	13.429	VV	7757	171046	2.98%	0.440%
185	13.489	13.429	13.529	VV	2587	99002	1.72%	0.254%
186	13.541	13.529	13.576	VV	1523	30036	0.52%	0.077%
187	13.621	13.576	13.641	VV	4300	82966	1.45%	0.213%
188	13.662	13.641	13.696	VV	3802	77816	1.36%	0.200%
189	13.727	13.696	13.767	VV	4200	94428	1.65%	0.243%
190	13.830	13.767	13.844	VV	1232	38099	0.66%	0.098%
191	13.876	13.844	13.890	VV	7058	113169	1.97%	0.291%
192	13.916	13.890	13.945	VV	6519	154089	2.68%	0.396%
193	13.963	13.945	13.982	VV	2309	43241	0.75%	0.111%
194	14.007	13.982	14.046	VV	4215	116733	2.03%	0.300%

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195	14.068	14.046	14.096	VV	5562	103874	1.81%	0.267%
196	14.103	14.096	14.112	VV	2088	20157	0.35%	0.052%
197	14.134	14.112	14.150	VV	2710	56504	0.98%	0.145%
198	14.177	14.150	14.204	VV	4616	104854	1.83%	0.270%
199	14.234	14.204	14.269	VV	9714	189134	3.30%	0.486%
200	14.291	14.269	14.316	VV	5498	95622	1.67%	0.246%
201	14.344	14.316	14.374	VV	4336	85230	1.48%	0.219%
202	14.394	14.374	14.418	VV	1181	25354	0.44%	0.065%
203	14.447	14.418	14.542	VV	1176	52669	0.92%	0.135%
204	14.549	14.542	14.574	VV	354	4254	0.07%	0.011%
205	14.634	14.574	14.656	VV	1678	32639	0.57%	0.084%
206	14.707	14.656	14.748	VV	6734	177584	3.09%	0.457%
207	14.768	14.748	14.819	VV	937	23383	0.41%	0.060%
208	14.833	14.819	14.851	VV	395	5309	0.09%	0.014%
209	14.864	14.851	14.904	VV	339	6081	0.11%	0.016%
210	14.911	14.904	14.932	VV	253	3146	0.05%	0.008%
211	14.951	14.932	14.961	VV	266	3784	0.07%	0.010%
212	14.967	14.961	14.984	VV	234	2680	0.05%	0.007%
213	15.075	14.984	15.087	PV	234	8778	0.15%	0.023%
214	15.130	15.087	15.161	VV	729	19352	0.34%	0.050%
215	15.233	15.161	15.266	VV	1540	43767	0.76%	0.113%
216	15.293	15.266	15.337	VV	4629	77742	1.35%	0.200%
217	15.353	15.337	15.394	VV	444	7816	0.14%	0.020%
218	15.444	15.394	15.456	PV	298	5997	0.10%	0.015%
219	15.474	15.456	15.508	VV	379	8447	0.15%	0.022%
220	15.549	15.508	15.574	VV	236	5386	0.09%	0.014%
221	15.615	15.574	15.672	VV	283	9111	0.16%	0.023%
222	15.695	15.672	15.706	PV	309	3483	0.06%	0.009%
223	15.735	15.706	15.767	VV	1413	24468	0.43%	0.063%
224	15.793	15.767	15.833	VV	716	12953	0.23%	0.033%
225	15.878	15.851	15.936	VV	483	15317	0.27%	0.039%
226	16.011	15.936	16.042	VV	875	42595	0.74%	0.109%
227	16.052	16.042	16.074	VV	682	11304	0.20%	0.029%
228	16.097	16.074	16.139	VV	794	21753	0.38%	0.056%
229	16.187	16.139	16.201	VV	2540	48058	0.84%	0.124%
230	16.213	16.201	16.251	VV	2769	54657	0.95%	0.141%
231	16.276	16.251	16.338	VV	2025	58576	1.02%	0.151%
232	16.346	16.338	16.359	VV	684	7525	0.13%	0.019%
233	16.368	16.359	16.389	VV	691	11184	0.19%	0.029%
234	16.423	16.389	16.455	VV	692	23860	0.42%	0.061%
235	16.505	16.455	16.541	VV	1819	55674	0.97%	0.143%
236	16.567	16.541	16.614	VV	2373	64081	1.12%	0.165%
237	16.679	16.614	16.705	VV	2893	78448	1.37%	0.202%
238	16.724	16.705	16.737	VV	1428	25867	0.45%	0.066%
239	16.756	16.737	16.797	VV	1594	45394	0.79%	0.117%
240	16.845	16.797	16.867	VV	1323	49773	0.87%	0.128%
241	16.908	16.867	16.917	VV	1613	41657	0.73%	0.107%
242	16.924	16.917	16.942	VV	1654	21724	0.38%	0.056%
243	16.975	16.942	17.008	VV	1740	62691	1.09%	0.161%
244	17.028	17.008	17.037	VV	1599	25343	0.44%	0.065%
245	17.071	17.037	17.099	VV	2086	66114	1.15%	0.170%
246	17.130	17.099	17.167	VV	4192	105364	1.84%	0.271%

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247	17.227	17.167	17.252	VV	2663	109833	1.91%	0.282%
248	17.263	17.252	17.273	VV	2066	24291	0.42%	0.062%
249	17.293	17.273	17.304	VV	2109	36210	0.63%	0.093%
250	17.333	17.304	17.357	VV	2178	62601	1.09%	0.161%
251	17.408	17.357	17.424	VV	2154	83675	1.46%	0.215%
252	17.453	17.424	17.461	VV	2486	48813	0.85%	0.125%
253	17.564	17.461	17.621	VV	5266	289222	5.04%	0.743%
254	17.652	17.621	17.667	VV	3677	89538	1.56%	0.230%
255	17.690	17.667	17.761	VV	5196	222119	3.87%	0.571%
256	17.775	17.761	17.796	VV	3526	73308	1.28%	0.188%
257	17.804	17.796	17.814	VV	3542	38547	0.67%	0.099%
258	17.840	17.814	17.872	VV	4586	147196	2.56%	0.378%
259	17.879	17.872	17.904	VV	4398	79419	1.38%	0.204%
260	17.931	17.904	17.949	VV	5050	123066	2.14%	0.316%
261	17.986	17.949	18.016	VV	7512	226614	3.95%	0.583%
262	18.054	18.016	18.077	VV	6243	199967	3.48%	0.514%
263	18.091	18.077	18.112	VV	5800	118239	2.06%	0.304%
264	18.124	18.112	18.151	VV	5500	124620	2.17%	0.320%
265	18.177	18.151	18.216	VV	6537	230224	4.01%	0.592%
266	18.261	18.216	18.277	VV	6231	217487	3.79%	0.559%
267	18.284	18.277	18.296	VV	6187	66708	1.16%	0.171%
268	18.319	18.296	18.336	VV	6272	146312	2.55%	0.376%
269	18.394	18.336	18.454	VV	9117	510867	8.90%	1.313%
270	18.482	18.454	18.502	VV	8480	227635	3.97%	0.585%
271	18.530	18.502	18.558	VV	8874	271262	4.73%	0.697%
272	18.576	18.558	18.589	VV	8054	144801	2.52%	0.372%
273	18.662	18.589	18.671	VV	8726	406066	7.07%	1.044%
274	18.700	18.671	18.720	VV	8979	258272	4.50%	0.664%
275	18.793	18.720	18.830	VV	11199	643911	11.22%	1.655%
276	18.874	18.830	18.889	VV	10828	362983	6.32%	0.933%
277	18.906	18.889	18.927	VV	11082	248679	4.33%	0.639%
278	18.979	18.927	19.017	VV	11461	590887	10.29%	1.519%
279	19.053	19.017	19.065	VV	11406	319364	5.56%	0.821%
280	19.080	19.065	19.095	VV	11694	207405	3.61%	0.533%
281	19.109	19.095	19.119	VV	11592	165114	2.88%	0.424%
282	19.178	19.119	19.204	VV	13891	637094	11.10%	1.638%
283	19.219	19.204	19.237	VV	13717	265587	4.63%	0.683%
284	19.286	19.237	19.305	VV	14731	558186	9.73%	1.435%
285	19.329	19.305	19.361	VV	15030	477707	8.32%	1.228%
286	19.374	19.361	19.392	VV	14718	275355	4.80%	0.708%
287	19.549	19.392	19.569	VV	18677	1752726	30.54%	4.506%
288	19.591	19.569	19.611	VV	18367	451858	7.87%	1.162%
289	19.620	19.611	19.638	VV	17975	296080	5.16%	0.761%
290	19.652	19.638	19.665	VV	18078	282133	4.92%	0.725%
291	19.802	19.665	19.839	VV	22043	2083105	36.29%	5.355%
292	19.909	19.839	19.934	VV	22209	1221239	21.28%	3.139%
293	19.961	19.934	19.981	VV	23146	634028	11.05%	1.630%
294	20.072	19.981	20.083	VV	24810	1456227	25.37%	3.743%
				Sum of corrected areas:		38901205		