

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080818AL\
 Data File : FC035828.D
 Signal(s) : FID1A.CH
 Acq On : 08 Aug 2018 23:58
 Sample : J4275-03DL 5X
 Misc :
 ALS Vial : 19 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	3.280	3.269	3.310	PV	174	1974	0.06%	0.003%
2	3.325	3.310	3.340	PV	242	2151	0.06%	0.004%
3	3.362	3.340	3.370	VV	290	2231	0.07%	0.004%
4	3.390	3.370	3.406	VV	231	3556	0.11%	0.006%
5	3.422	3.406	3.462	VV	229	5746	0.17%	0.010%
6	3.495	3.462	3.541	VV	258	6410	0.19%	0.011%
7	3.600	3.541	3.635	VV	314	10281	0.31%	0.018%
8	3.669	3.635	3.701	VV	281	7858	0.23%	0.014%
9	3.718	3.701	3.727	VV	337	3093	0.09%	0.005%
10	3.762	3.727	3.789	VV	423	7794	0.23%	0.013%
11	3.822	3.789	3.859	VV	302	8603	0.26%	0.015%
12	3.896	3.859	3.909	VV	333	7532	0.22%	0.013%
13	3.920	3.909	3.940	VV	292	4596	0.14%	0.008%
14	3.951	3.940	3.969	VV	296	3931	0.12%	0.007%
15	3.979	3.969	4.025	VV	310	6155	0.18%	0.011%
16	4.095	4.025	4.115	PV	346	12680	0.38%	0.022%
17	4.124	4.115	4.183	VV	316	9055	0.27%	0.016%
18	4.204	4.183	4.231	VV	349	6820	0.20%	0.012%
19	4.242	4.231	4.267	VV	337	4523	0.13%	0.008%
20	4.294	4.267	4.329	VV	431	10243	0.30%	0.018%
21	4.361	4.329	4.427	VV	370	15778	0.47%	0.027%
22	4.447	4.427	4.470	VV	309	5821	0.17%	0.010%
23	4.487	4.470	4.499	VV	320	4555	0.14%	0.008%
24	4.510	4.499	4.533	VV	321	5378	0.16%	0.009%
25	4.546	4.533	4.600	VV	436	11917	0.35%	0.021%
26	4.617	4.600	4.630	VV	402	5212	0.15%	0.009%
27	4.633	4.630	4.650	VV	230	2943	0.09%	0.005%
28	4.657	4.650	4.682	VV	289	5103	0.15%	0.009%
29	4.692	4.682	4.740	VV	371	7480	0.22%	0.013%
30	4.758	4.740	4.780	PV	608	7744	0.23%	0.013%
31	4.819	4.780	4.834	VV	359	7820	0.23%	0.014%
32	4.851	4.834	4.885	VV	319	6697	0.20%	0.012%
33	4.926	4.885	4.957	VV	474	14568	0.43%	0.025%
34	4.977	4.957	4.989	VV	412	5941	0.18%	0.010%
35	5.005	4.989	5.069	VV	495	16843	0.50%	0.029%
36	5.123	5.069	5.134	VV	385	10980	0.33%	0.019%

rteres.txt								
37	5.152	5.134	5.170	VV	742	9409	0.28%	0.016%
38	5.184	5.170	5.199	VV	391	6110	0.18%	0.011%
39	5.213	5.199	5.230	VV	784	10218	0.30%	0.018%
40	5.248	5.230	5.285	VV	489	11676	0.35%	0.020%
41	5.347	5.285	5.363	VV	944	22596	0.67%	0.039%
42	5.379	5.363	5.404	VV	744	12313	0.37%	0.021%
43	5.418	5.404	5.430	VV	363	4951	0.15%	0.009%
44	5.457	5.430	5.470	VV	368	7133	0.21%	0.012%
45	5.506	5.470	5.540	VV	1310	24753	0.74%	0.043%
46	5.553	5.540	5.568	VV	454	6466	0.19%	0.011%
47	5.583	5.568	5.594	VV	503	6697	0.20%	0.012%
48	5.616	5.594	5.659	VV	700	18966	0.56%	0.033%
49	5.673	5.659	5.707	VV	454	11490	0.34%	0.020%
50	5.736	5.707	5.760	VV	685	14985	0.45%	0.026%
51	5.782	5.760	5.799	VV	689	11867	0.35%	0.021%
52	5.833	5.799	5.855	VV	895	21600	0.64%	0.037%
53	5.870	5.855	5.906	VV	989	20858	0.62%	0.036%
54	5.921	5.906	5.939	VV	921	14036	0.42%	0.024%
55	5.967	5.939	5.984	VV	1061	21011	0.62%	0.036%
56	6.011	5.984	6.023	VV	981	19374	0.58%	0.034%
57	6.051	6.023	6.076	VV	1026	29020	0.86%	0.050%
58	6.088	6.076	6.096	VV	918	10074	0.30%	0.017%
59	6.109	6.096	6.132	VV	1090	19074	0.57%	0.033%
60	6.183	6.132	6.207	VV	1179	42386	1.26%	0.073%
61	6.229	6.207	6.245	VV	1101	23493	0.70%	0.041%
62	6.254	6.245	6.289	VV	1172	27460	0.82%	0.047%
63	6.307	6.289	6.367	VV	1473	45125	1.34%	0.078%
64	6.388	6.367	6.414	VV	787	17640	0.52%	0.031%
65	6.453	6.414	6.472	VV	1252	29243	0.87%	0.051%
66	6.489	6.472	6.516	VV	1151	22013	0.65%	0.038%
67	6.563	6.516	6.594	VV	631	24295	0.72%	0.042%
68	6.625	6.594	6.670	VV	875	29923	0.89%	0.052%
69	6.691	6.670	6.714	VV	785	16421	0.49%	0.028%
70	6.724	6.714	6.733	VV	567	6317	0.19%	0.011%
71	6.760	6.733	6.779	VV	875	19092	0.57%	0.033%
72	6.797	6.779	6.810	VV	1035	16145	0.48%	0.028%
73	6.822	6.810	6.844	VV	1047	17429	0.52%	0.030%
74	6.861	6.844	6.887	VV	1106	21213	0.63%	0.037%
75	6.911	6.887	6.945	VV	1149	30365	0.90%	0.053%
76	6.957	6.945	6.982	VV	872	16071	0.48%	0.028%
77	7.004	6.982	7.038	VV	2078	40411	1.20%	0.070%
78	7.056	7.038	7.085	VV	1042	22967	0.68%	0.040%
79	7.099	7.085	7.156	VV	998	35355	1.05%	0.061%
80	7.189	7.156	7.205	VV	1043	24570	0.73%	0.042%
81	7.225	7.205	7.255	VV	1819	32971	0.98%	0.057%
82	7.273	7.255	7.300	VV	1154	21901	0.65%	0.038%
83	7.306	7.300	7.332	VV	848	14372	0.43%	0.025%
84	7.359	7.332	7.370	VV	848	17834	0.53%	0.031%
85	7.399	7.370	7.425	VV	1526	35593	1.06%	0.062%
86	7.446	7.425	7.467	VV	921	20043	0.60%	0.035%
87	7.529	7.467	7.617	VV	88685	1043459	31.02%	1.805%
88	7.645	7.617	7.724	VV	2373	102409	3.04%	0.177%
89	7.744	7.724	7.761	VV	1228	25906	0.77%	0.045%

rteres.txt								
90	7.789	7.761	7.809	VV	1535	36019	1.07%	0.062%
91	7.825	7.809	7.862	VV	1578	44369	1.32%	0.077%
92	7.914	7.862	7.944	VV	3056	89041	2.65%	0.154%
93	7.965	7.944	7.989	VV	2221	53804	1.60%	0.093%
94	8.006	7.989	8.028	VV	2070	41805	1.24%	0.072%
95	8.039	8.028	8.050	VV	1475	19676	0.58%	0.034%
96	8.091	8.050	8.127	VV	2617	75344	2.24%	0.130%
97	8.148	8.127	8.175	VV	2223	47158	1.40%	0.082%
98	8.189	8.175	8.220	VV	1521	33959	1.01%	0.059%
99	8.244	8.220	8.290	VV	2499	60416	1.80%	0.104%
100	8.301	8.290	8.315	VV	1144	14767	0.44%	0.026%
101	8.342	8.315	8.359	VV	1234	27951	0.83%	0.048%
102	8.388	8.359	8.462	VV	55670	701381	20.85%	1.213%
103	8.476	8.462	8.522	VV	2010	60967	1.81%	0.105%
104	8.540	8.522	8.560	VV	2156	38012	1.13%	0.066%
105	8.581	8.560	8.588	VV	1505	21805	0.65%	0.038%
106	8.627	8.588	8.665	VV	2579	72751	2.16%	0.126%
107	8.676	8.665	8.689	VV	1176	15178	0.45%	0.026%
108	8.702	8.689	8.715	VV	1177	17858	0.53%	0.031%
109	8.730	8.715	8.747	VV	1164	21176	0.63%	0.037%
110	8.805	8.747	8.880	VV	2498	117441	3.49%	0.203%
111	8.909	8.880	8.977	VV	2041	69372	2.06%	0.120%
112	8.994	8.977	9.020	VV	898	19860	0.59%	0.034%
113	9.044	9.020	9.059	VV	1043	21071	0.63%	0.036%
114	9.095	9.059	9.127	VV	2522	61295	1.82%	0.106%
115	9.136	9.127	9.172	VV	877	20156	0.60%	0.035%
116	9.190	9.172	9.224	VV	913	25565	0.76%	0.044%
117	9.286	9.224	9.329	VV	1376	56657	1.68%	0.098%
118	9.346	9.329	9.355	VV	964	12859	0.38%	0.022%
119	9.366	9.355	9.389	VV	858	15274	0.45%	0.026%
120	9.411	9.389	9.435	VV	870	19168	0.57%	0.033%
121	9.460	9.435	9.494	VV	711	20229	0.60%	0.035%
122	9.516	9.494	9.574	VV	559	21646	0.64%	0.037%
123	9.612	9.574	9.659	VV	814	32211	0.96%	0.056%
124	9.684	9.659	9.730	VV	1502	29351	0.87%	0.051%
125	9.780	9.730	9.799	VV	499	15188	0.45%	0.026%
126	9.811	9.799	9.829	VV	392	5170	0.15%	0.009%
127	9.849	9.829	9.897	VV	509	11987	0.36%	0.021%
128	9.912	9.897	9.943	VV	257	5608	0.17%	0.010%
129	9.961	9.943	9.979	PV	286	4734	0.14%	0.008%
130	10.014	9.979	10.040	VV	413	9290	0.28%	0.016%
131	10.070	10.040	10.093	VV	812	14934	0.44%	0.026%
132	10.110	10.093	10.132	VV	632	10255	0.30%	0.018%
133	10.175	10.132	10.207	VV	728	20240	0.60%	0.035%
134	10.216	10.207	10.233	VV	388	5386	0.16%	0.009%
135	10.259	10.233	10.295	VV	447	12191	0.36%	0.021%
136	10.321	10.295	10.360	VV	806	22716	0.68%	0.039%
137	10.419	10.360	10.457	VV	1207	41794	1.24%	0.072%
138	10.497	10.457	10.532	VV	1187	29309	0.87%	0.051%
139	10.545	10.532	10.575	VV	281	4811	0.14%	0.008%
140	10.594	10.575	10.610	VV	197	2829	0.08%	0.005%
141	10.661	10.610	10.712	VV	1915	35982	1.07%	0.062%

rteres.txt								
142	10.739	10.712	10.780	VV	706	14219	0.42%	0.025%
143	10.801	10.780	10.822	VV	269	5248	0.16%	0.009%
144	10.833	10.822	10.860	VV	376	4560	0.14%	0.008%
145	10.876	10.860	10.905	VV	206	3695	0.11%	0.006%
146	10.928	10.905	10.949	PV	197	3350	0.10%	0.006%
147	10.970	10.949	10.995	VV	397	6627	0.20%	0.011%
148	11.014	10.995	11.025	VV	362	3218	0.10%	0.006%
149	11.048	11.025	11.069	VV	367	6310	0.19%	0.011%
150	11.089	11.069	11.104	VV	542	7350	0.22%	0.013%
151	11.120	11.104	11.165	VV	1017	17572	0.52%	0.030%
152	11.210	11.165	11.241	VV	799	16773	0.50%	0.029%
153	11.255	11.241	11.265	VV	173	1697	0.05%	0.003%
154	11.276	11.265	11.294	VV	173	1570	0.05%	0.003%
155	11.311	11.294	11.335	PV	604	8029	0.24%	0.014%
156	11.363	11.335	11.387	VV	457	7218	0.21%	0.012%
157	11.428	11.387	11.474	VV	46367	513762	15.27%	0.889%
158	11.490	11.474	11.509	VV	707	9846	0.29%	0.017%
159	11.526	11.509	11.547	VV	558	9497	0.28%	0.016%
160	11.571	11.547	11.587	VV	565	10290	0.31%	0.018%
161	11.605	11.587	11.624	VV	719	9739	0.29%	0.017%
162	11.638	11.624	11.657	VV	579	7105	0.21%	0.012%
163	11.675	11.657	11.689	VV	314	3922	0.12%	0.007%
164	11.726	11.689	11.749	VV	274	5657	0.17%	0.010%
165	11.787	11.749	11.817	PV	961	22048	0.66%	0.038%
166	11.837	11.817	11.865	VV	368	6910	0.21%	0.012%
167	11.870	11.865	11.899	VV	291	2397	0.07%	0.004%
168	11.914	11.899	11.930	PV	329	3717	0.11%	0.006%
169	11.952	11.930	11.975	VV	283	4744	0.14%	0.008%
170	12.032	11.975	12.117	VV	3130	66898	1.99%	0.116%
171	12.140	12.117	12.175	VV	535	13260	0.39%	0.023%
172	12.202	12.175	12.230	VV	387	8058	0.24%	0.014%
173	12.242	12.230	12.260	VV	459	5511	0.16%	0.010%
174	12.268	12.260	12.288	VV	373	3501	0.10%	0.006%
175	12.308	12.288	12.333	PV	282	5144	0.15%	0.009%
176	12.357	12.333	12.380	VV	881	14524	0.43%	0.025%
177	12.391	12.380	12.400	VV	435	4366	0.13%	0.008%
178	12.423	12.400	12.447	VV	1297	18476	0.55%	0.032%
179	12.469	12.447	12.517	VV	4126	53068	1.58%	0.092%
180	12.549	12.517	12.558	VV	386	5969	0.18%	0.010%
181	12.570	12.558	12.584	VV	327	3817	0.11%	0.007%
182	12.602	12.584	12.629	VV	526	6827	0.20%	0.012%
183	12.714	12.629	12.736	PV	430	13758	0.41%	0.024%
184	12.764	12.736	12.810	PV	4061	57294	1.70%	0.099%
185	12.822	12.810	12.835	VV	503	5790	0.17%	0.010%
186	12.867	12.835	12.935	VV	29154	368259	10.95%	0.637%
187	12.957	12.935	12.999	VV	533	12523	0.37%	0.022%
188	13.037	12.999	13.067	PV	1258	19857	0.59%	0.034%
189	13.097	13.067	13.121	VV	469	11105	0.33%	0.019%
190	13.165	13.121	13.207	VV	466	11045	0.33%	0.019%
191	13.229	13.207	13.244	VV	479	6065	0.18%	0.010%
192	13.264	13.244	13.311	VV	1348	25198	0.75%	0.044%
193	13.357	13.311	13.384	VV	900	17117	0.51%	0.030%
194	13.400	13.384	13.417	VV	332	4596	0.14%	0.008%

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195	13.466	13.417	13.482	VV	729	20841	0.62%	0.036%
196	13.499	13.482	13.517	VV	708	10238	0.30%	0.018%
197	13.539	13.517	13.552	VV	398	6684	0.20%	0.012%
198	13.567	13.552	13.580	VV	288	4039	0.12%	0.007%
199	13.623	13.580	13.652	VV	1480	30994	0.92%	0.054%
200	13.670	13.652	13.692	VV	530	7434	0.22%	0.013%
201	13.712	13.692	13.729	PV	280	4599	0.14%	0.008%
202	13.740	13.729	13.761	VV	258	3438	0.10%	0.006%
203	13.777	13.761	13.785	VV	119	1741	0.05%	0.003%
204	13.816	13.785	13.827	PV	329	4847	0.14%	0.008%
205	13.844	13.827	13.875	VV	739	11929	0.35%	0.021%
206	13.902	13.875	13.931	VV	1386	22672	0.67%	0.039%
207	13.978	13.931	14.002	VV	1643	28947	0.86%	0.050%
208	14.008	14.002	14.024	VV	682	7573	0.23%	0.013%
209	14.086	14.024	14.102	VV	724	23694	0.70%	0.041%
210	14.113	14.102	14.148	VV	681	13612	0.40%	0.024%
211	14.183	14.148	14.204	VV	1130	23523	0.70%	0.041%
212	14.225	14.204	14.248	VV	779	16919	0.50%	0.029%
213	14.271	14.248	14.307	VV	1010	23277	0.69%	0.040%
214	14.330	14.307	14.362	VV	1083	20233	0.60%	0.035%
215	14.393	14.362	14.409	VV	505	10044	0.30%	0.017%
216	14.454	14.409	14.471	VV	602	14074	0.42%	0.024%
217	14.485	14.471	14.509	VV	415	4402	0.13%	0.008%
218	14.558	14.509	14.574	PV	633	11651	0.35%	0.020%
219	14.584	14.574	14.593	VV	395	4018	0.12%	0.007%
220	14.639	14.593	14.659	VV	1523	26891	0.80%	0.047%
221	14.678	14.659	14.707	VV	2113	32733	0.97%	0.057%
222	14.720	14.707	14.747	VV	840	10219	0.30%	0.018%
223	14.771	14.747	14.785	PV	720	9279	0.28%	0.016%
224	14.798	14.785	14.809	VV	597	6292	0.19%	0.011%
225	14.845	14.809	14.854	VV	337	9106	0.27%	0.016%
226	14.876	14.854	14.899	VV	430	7082	0.21%	0.012%
227	14.919	14.899	14.929	VV	548	6258	0.19%	0.011%
228	14.949	14.929	14.963	VV	646	9514	0.28%	0.016%
229	14.973	14.963	14.995	VV	419	5019	0.15%	0.009%
230	15.018	14.995	15.044	PV	474	5416	0.16%	0.009%
231	15.081	15.044	15.112	PV	716	17557	0.52%	0.030%
232	15.241	15.112	15.269	VV	1500	67721	2.01%	0.117%
233	15.307	15.269	15.337	VV	1754	46886	1.39%	0.081%
234	15.355	15.337	15.378	VV	973	16526	0.49%	0.029%
235	15.474	15.378	15.495	VV	1255	41890	1.25%	0.072%
236	15.545	15.495	15.553	VV	442	13281	0.39%	0.023%
237	15.699	15.553	15.710	VV	441	30745	0.91%	0.053%
238	15.740	15.710	15.770	VV	1419	28952	0.86%	0.050%
239	15.809	15.770	15.819	VV	434	10157	0.30%	0.018%
240	15.825	15.819	15.834	VV	297	1430	0.04%	0.002%
241	15.916	15.834	15.932	PV	1280	32587	0.97%	0.056%
242	16.016	15.932	16.027	VV	1646	62046	1.84%	0.107%
243	16.112	16.027	16.129	VV	2765	131894	3.92%	0.228%
244	16.190	16.129	16.202	VV	6327	171130	5.09%	0.296%
245	16.218	16.202	16.254	VV	6203	156829	4.66%	0.271%
246	16.316	16.254	16.332	VV	5495	226126	6.72%	0.391%

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247	16.374	16.332	16.399	VV	5310	198703	5.91%	0.344%
248	16.421	16.399	16.430	VV	5045	93269	2.77%	0.161%
249	16.508	16.430	16.535	VV	6768	331952	9.87%	0.574%
250	16.565	16.535	16.607	VV	6943	256399	7.62%	0.443%
251	16.689	16.607	16.714	VV	8854	446486	13.27%	0.772%
252	16.728	16.714	16.739	VV	8230	118384	3.52%	0.205%
253	16.760	16.739	16.782	VV	8165	203515	6.05%	0.352%
254	16.830	16.782	16.841	VV	8668	295732	8.79%	0.511%
255	16.909	16.841	16.949	VV	10711	624196	18.55%	1.080%
256	17.059	16.949	17.068	VV	12608	799948	23.78%	1.383%
257	17.078	17.068	17.096	VV	12479	205493	6.11%	0.355%
258	17.135	17.096	17.180	VV	16110	684582	20.35%	1.184%
259	17.230	17.180	17.249	VV	14970	546073	16.23%	0.944%
260	17.294	17.249	17.320	VV	14695	582366	17.31%	1.007%
261	17.363	17.320	17.378	VV	15367	512579	15.24%	0.886%
262	17.410	17.378	17.434	VV	16788	530796	15.78%	0.918%
263	17.532	17.434	17.543	VV	20419	1192378	35.44%	2.062%
264	17.565	17.543	17.581	VV	21792	472586	14.05%	0.817%
265	17.594	17.581	17.615	VV	20300	408535	12.14%	0.707%
266	17.650	17.615	17.672	VV	22356	735169	21.85%	1.271%
267	17.696	17.672	17.727	VV	26172	765087	22.74%	1.323%
268	17.734	17.727	17.754	VV	22842	360750	10.72%	0.624%
269	17.776	17.754	17.794	VV	21565	509022	15.13%	0.880%
270	17.806	17.794	17.822	VV	21231	357333	10.62%	0.618%
271	17.848	17.822	17.860	VV	23265	516861	15.36%	0.894%
272	17.886	17.860	17.904	VV	24547	626382	18.62%	1.083%
273	17.931	17.904	17.959	VV	26263	818077	24.32%	1.415%
274	17.991	17.959	18.016	VV	31865	972077	28.90%	1.681%
275	18.064	18.016	18.082	VV	34108	1209224	35.94%	2.091%
276	18.093	18.082	18.103	VV	31439	390664	11.61%	0.676%
277	18.179	18.103	18.189	VV	37259	1723813	51.24%	2.981%
278	18.217	18.189	18.229	VV	36906	865212	25.72%	1.496%
279	18.246	18.229	18.259	VV	39160	680643	20.23%	1.177%
280	18.267	18.259	18.278	VV	38200	441546	13.13%	0.764%
281	18.322	18.278	18.354	VV	39507	1754968	52.17%	3.035%
282	18.399	18.354	18.427	VV	43479	1824980	54.25%	3.156%
283	18.438	18.427	18.457	VV	41581	731989	21.76%	1.266%
284	18.484	18.457	18.514	VV	45830	1490718	44.31%	2.578%
285	18.532	18.514	18.561	VV	47003	1288075	38.29%	2.228%
286	18.657	18.561	18.670	VV	56239	3273208	97.30%	5.661%
287	18.695	18.670	18.714	VV	58944	1466466	43.59%	2.536%
288	18.736	18.714	18.746	VV	59635	1102052	32.76%	1.906%
289	18.780	18.746	18.792	VV	60054	1628529	48.41%	2.816%
290	18.812	18.792	18.825	VV	62181	1235075	36.71%	2.136%
291	18.834	18.825	18.842	VV	59557	594256	17.66%	1.028%
292	18.903	18.842	18.933	VV	67157	3364156	100.00%	5.818%
293	18.958	18.933	18.984	VV	62501	1877583	55.81%	3.247%
294	18.993	18.984	19.007	VV	61566	841535	25.01%	1.455%
295	19.019	19.007	19.030	VV	63963	857309	25.48%	1.483%
296	19.069	19.030	19.082	VV	64445	1977944	58.79%	3.421%
297	19.119	19.082	19.133	VV	67649	2000974	59.48%	3.461%
298	19.193	19.133	19.213	VV	73952	3316773	98.59%	5.736%

Sum of corrected areas: 57821640

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Alaphatic EPH 080218.M Thu Aug 09 09:36:15 2018 RPT-1