

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071819AL\
 Data File : FC042458.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jul 2019 8:58
 Sample : K3618-05DL 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.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	3.466	3.422	3.503	BV	82	1824	0.08%	0.007%
2	3.512	3.503	3.529	PV	129	1009	0.05%	0.004%
3	3.574	3.546	3.612	VV	136	2763	0.13%	0.010%
4	3.619	3.612	3.634	VV	117	1068	0.05%	0.004%
5	3.662	3.634	3.699	VV	194	4108	0.19%	0.015%
6	3.712	3.699	3.753	VV	153	2957	0.14%	0.011%
7	3.785	3.753	3.791	VV	170	2674	0.12%	0.010%
8	3.797	3.791	3.824	VV	192	1919	0.09%	0.007%
9	3.837	3.824	3.857	PV	140	2070	0.10%	0.008%
10	3.866	3.857	3.898	VV	237	3279	0.15%	0.012%
11	3.909	3.898	3.952	VV	211	3857	0.18%	0.014%
12	3.979	3.952	4.031	VV	229	6299	0.29%	0.023%
13	4.047	4.031	4.078	VV	202	3315	0.15%	0.012%
14	4.115	4.078	4.152	VV	148	5498	0.25%	0.020%
15	4.159	4.152	4.185	VV	215	3136	0.14%	0.012%
16	4.215	4.185	4.241	VV	210	5433	0.25%	0.020%
17	4.255	4.241	4.294	VV	199	4286	0.20%	0.016%
18	4.312	4.294	4.341	VV	210	5049	0.23%	0.019%
19	4.357	4.341	4.406	VV	200	6277	0.29%	0.023%
20	4.409	4.406	4.433	VV	173	1809	0.08%	0.007%
21	4.447	4.433	4.540	VV	232	7797	0.36%	0.029%
22	4.556	4.540	4.564	VV	209	1951	0.09%	0.007%
23	4.571	4.564	4.612	VV	122	3733	0.17%	0.014%
24	4.641	4.612	4.683	VV	297	6490	0.30%	0.024%
25	4.701	4.683	4.749	VV	189	4559	0.21%	0.017%
26	4.780	4.749	4.821	VV	264	5966	0.27%	0.022%
27	4.848	4.821	4.862	VV	171	3145	0.14%	0.012%
28	4.868	4.862	4.941	VV	158	4933	0.23%	0.018%
29	4.962	4.941	5.043	VV	162	6320	0.29%	0.023%
30	5.058	5.043	5.086	VV	140	2351	0.11%	0.009%
31	5.094	5.086	5.129	VV	159	2197	0.10%	0.008%
32	5.156	5.129	5.176	VV	155	2641	0.12%	0.010%
33	5.186	5.176	5.235	VV	244	4913	0.23%	0.018%
34	5.260	5.235	5.272	VV	161	2094	0.10%	0.008%
35	5.279	5.272	5.325	VV	103	2994	0.14%	0.011%
36	5.377	5.325	5.397	VV	152	4981	0.23%	0.018%

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37	5.410	5.397	5.429	VV	169	2244	0.10%	0.008%	
38	5.448	5.429	5.461	VV	121	1583	0.07%	0.006%	
39	5.471	5.461	5.489	VV	128	1418	0.07%	0.005%	
40	5.548	5.489	5.574	VV	220	5856	0.27%	0.022%	
41	5.592	5.574	5.617	VV	162	2785	0.13%	0.010%	
42	5.636	5.617	5.694	VV	234	5806	0.27%	0.021%	
43	5.707	5.694	5.735	VV	125	1164	0.05%	0.004%	
44	5.751	5.735	5.785	VV	106	1906	0.09%	0.007%	
45	5.795	5.785	5.832	VV	116	2188	0.10%	0.008%	
46	5.866	5.832	5.884	VV	155	2448	0.11%	0.009%	
47	5.902	5.884	5.965	VV	187	5142	0.24%	0.019%	
48	6.022	5.965	6.046	PV	206	5740	0.26%	0.021%	
49	6.052	6.046	6.114	VV	173	5158	0.24%	0.019%	
50	6.150	6.114	6.197	VV	378	8165	0.38%	0.030%	
51	6.270	6.197	6.307	VV	241	8090	0.37%	0.030%	
52	6.331	6.307	6.347	PV	138	1947	0.09%	0.007%	
53	6.428	6.347	6.461	VV	309	9997	0.46%	0.037%	
54	6.482	6.461	6.497	VV	251	4116	0.19%	0.015%	
55	6.505	6.497	6.547	VV	252	5578	0.26%	0.020%	
56	6.579	6.547	6.631	VV	301	9964	0.46%	0.037%	
57	6.638	6.631	6.665	VV	197	2550	0.12%	0.009%	
58	6.674	6.665	6.685	VV	141	1353	0.06%	0.005%	
59	6.704	6.685	6.726	VV	233	3196	0.15%	0.012%	
60	6.730	6.726	6.791	VV	150	3095	0.14%	0.011%	
61	6.808	6.791	6.854	VV	134	2851	0.13%	0.010%	
62	6.888	6.871	6.908	PV	172	1952	0.09%	0.007%	
63	6.918	6.908	6.936	VV	164	1610	0.07%	0.006%	
64	6.951	6.936	6.981	VV	142	2716	0.12%	0.010%	
65	6.991	6.981	7.022	VV	178	2823	0.13%	0.010%	
66	7.042	7.022	7.056	VV	165	2606	0.12%	0.010%	
67	7.068	7.056	7.087	VV	230	2816	0.13%	0.010%	
68	7.095	7.087	7.118	VV	162	2715	0.12%	0.010%	
69	7.137	7.118	7.164	VV	265	5514	0.25%	0.020%	
70	7.197	7.164	7.274	VV	371	12904	0.59%	0.047%	
71	7.291	7.274	7.312	VV	201	3468	0.16%	0.013%	
72	7.330	7.312	7.367	VV	528	10111	0.46%	0.037%	
73	7.378	7.367	7.407	VV	280	4826	0.22%	0.018%	
74	7.420	7.407	7.447	VV	216	4501	0.21%	0.017%	
75	7.481	7.447	7.522	VV	315	8951	0.41%	0.033%	
76	7.532	7.522	7.559	VV	178	2527	0.12%	0.009%	
77	7.571	7.559	7.590	VV	142	1503	0.07%	0.006%	
78	7.635	7.590	7.656	VV	179	3398	0.16%	0.012%	
79	7.684	7.656	7.701	VV	147	1895	0.09%	0.007%	
80	8.005	7.996	8.053	VV	336	8432	0.39%	0.031%	
81	8.082	8.053	8.147	VV	409	15608	0.72%	0.057%	
82	8.190	8.147	8.217	VV	494	16644	0.77%	0.061%	
83	8.284	8.217	8.330	VV	1370	49394	2.27%	0.182%	
84	8.341	8.330	8.383	VV	701	13406	0.62%	0.049%	
85	8.408	8.383	8.451	VV	5579	67202	3.09%	0.247%	
86	8.472	8.451	8.504	VV	918	17764	0.82%	0.065%	
87	8.517	8.504	8.544	VV	310	4834	0.22%	0.018%	
88	8.559	8.544	8.606	VV	262	5946	0.27%	0.022%	
89	8.762	8.747	8.792	VV	1337	24807	1.14%	0.091%	

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90	8.810	8.792	8.859	VV	784	23281	1.07%	0.086%
91	8.870	8.859	8.906	VV	567	11990	0.55%	0.044%
92	8.924	8.906	8.971	VV	357	11567	0.53%	0.043%
93	9.000	8.971	9.014	VV	452	9158	0.42%	0.034%
94	9.054	9.014	9.108	VV	881	30459	1.40%	0.112%
95	9.121	9.108	9.131	VV	385	4838	0.22%	0.018%
96	9.160	9.131	9.196	VV	780	19557	0.90%	0.072%
97	9.208	9.196	9.266	VV	603	11080	0.51%	0.041%
98	9.277	9.266	9.306	VV	245	3491	0.16%	0.013%
99	9.322	9.306	9.344	VV	522	7467	0.34%	0.027%
100	9.357	9.344	9.392	VV	302	5715	0.26%	0.021%
101	9.413	9.392	9.431	VV	294	4478	0.21%	0.016%
102	9.457	9.431	9.486	VV	397	8216	0.38%	0.030%
103	9.500	9.486	9.524	VV	238	4278	0.20%	0.016%
104	9.545	9.524	9.592	VV	713	17575	0.81%	0.065%
105	9.616	9.592	9.652	VV	470	11342	0.52%	0.042%
106	9.663	9.652	9.674	VV	305	2732	0.13%	0.010%
107	9.690	9.674	9.738	VV	392	10513	0.48%	0.039%
108	9.755	9.738	9.782	VV	271	4843	0.22%	0.018%
109	9.804	9.782	9.836	VV	221	5180	0.24%	0.019%
110	9.861	9.836	9.894	VV	412	9940	0.46%	0.037%
111	9.932	9.894	9.957	VV	956	17065	0.78%	0.063%
112	9.965	9.957	10.017	VV	368	7376	0.34%	0.027%
113	10.034	10.017	10.099	VV	270	8075	0.37%	0.030%
114	10.114	10.099	10.177	VV	212	4089	0.19%	0.015%
115	10.244	10.177	10.259	PV	140	4381	0.20%	0.016%
116	10.282	10.259	10.304	VV	325	5634	0.26%	0.021%
117	10.324	10.304	10.347	VV	394	6574	0.30%	0.024%
118	10.390	10.347	10.404	VV	492	10913	0.50%	0.040%
119	10.417	10.404	10.443	VV	661	10575	0.49%	0.039%
120	10.462	10.443	10.498	VV	643	10583	0.49%	0.039%
121	10.537	10.498	10.562	VV	429	10294	0.47%	0.038%
122	10.597	10.562	10.643	VV	616	20571	0.95%	0.076%
123	10.667	10.643	10.692	VV	1118	17581	0.81%	0.065%
124	10.705	10.692	10.722	VV	440	5756	0.26%	0.021%
125	10.747	10.722	10.827	VV	745	27206	1.25%	0.100%
126	10.839	10.827	10.856	VV	238	2892	0.13%	0.011%
127	10.885	10.856	10.907	VV	417	8346	0.38%	0.031%
128	10.942	10.907	10.997	VV	8260	110093	5.06%	0.405%
129	11.021	10.997	11.102	VV	1300	33254	1.53%	0.122%
130	11.117	11.102	11.152	VV	295	5764	0.26%	0.021%
131	11.161	11.152	11.216	VV	193	3527	0.16%	0.013%
132	11.250	11.216	11.268	PV	398	8270	0.38%	0.030%
133	11.301	11.268	11.324	VV	552	11055	0.51%	0.041%
134	11.338	11.324	11.347	VV	257	4220	0.19%	0.016%
135	11.367	11.347	11.388	VV	1089	14030	0.64%	0.052%
136	11.428	11.388	11.441	VV	255	5631	0.26%	0.021%
137	11.465	11.441	11.510	VV	1316	20759	0.95%	0.076%
138	11.531	11.510	11.544	VV	307	3826	0.18%	0.014%
139	11.564	11.544	11.574	VV	323	4043	0.19%	0.015%
140	11.595	11.574	11.658	VV	673	17302	0.80%	0.064%
141	11.693	11.658	11.720	VV	58179	610116	28.04%	2.242%

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142	11.740	11.720	11.756	VV	3013	39460	1.81%	0.145%
143	11.772	11.756	11.818	VV	2928	44196	2.03%	0.162%
144	11.855	11.818	11.871	VV	1530	24835	1.14%	0.091%
145	11.888	11.871	11.904	VV	2235	26820	1.23%	0.099%
146	11.920	11.904	11.958	VV	2260	30292	1.39%	0.111%
147	11.970	11.958	11.991	VV	276	3198	0.15%	0.012%
148	12.033	11.991	12.055	PV	1039	15601	0.72%	0.057%
149	12.075	12.055	12.090	VV	187	2966	0.14%	0.011%
150	12.116	12.090	12.125	VV	757	9919	0.46%	0.036%
151	12.132	12.125	12.180	VV	699	12898	0.59%	0.047%
152	12.211	12.180	12.253	VV	755	17303	0.80%	0.064%
153	12.272	12.253	12.321	VV	619	10663	0.49%	0.039%
154	12.353	12.321	12.374	VV	237	4530	0.21%	0.017%
155	12.415	12.374	12.446	VV	516	14274	0.66%	0.052%
156	12.482	12.446	12.508	VV	655	16326	0.75%	0.060%
157	12.527	12.508	12.570	VV	1076	21094	0.97%	0.078%
158	12.600	12.570	12.611	VV	730	11164	0.51%	0.041%
159	12.636	12.611	12.654	VV	2932	41059	1.89%	0.151%
160	12.671	12.654	12.689	VV	2303	30878	1.42%	0.113%
161	12.699	12.689	12.731	VV	984	13839	0.64%	0.051%
162	12.754	12.731	12.825	VV	9887	128831	5.92%	0.473%
163	12.849	12.825	12.864	PV	220	3036	0.14%	0.011%
164	12.902	12.864	12.923	VV	495	11085	0.51%	0.041%
165	12.943	12.923	12.957	VV	924	11842	0.54%	0.044%
166	12.971	12.957	13.028	VV	572	16702	0.77%	0.061%
167	13.053	13.028	13.091	VV	10982	136617	6.28%	0.502%
168	13.118	13.091	13.205	VV	40965	506168	23.27%	1.860%
169	13.224	13.205	13.241	VV	655	9544	0.44%	0.035%
170	13.281	13.241	13.300	VV	1033	18207	0.84%	0.067%
171	13.328	13.300	13.356	VV	848	18680	0.86%	0.069%
172	13.378	13.356	13.422	VV	992	15260	0.70%	0.056%
173	13.444	13.422	13.454	PV	515	5631	0.26%	0.021%
174	13.471	13.454	13.487	VV	604	9370	0.43%	0.034%
175	13.511	13.487	13.535	VV	1283	21645	0.99%	0.080%
176	13.545	13.535	13.581	VV	435	6904	0.32%	0.025%
177	13.640	13.581	13.682	VV	1986	44812	2.06%	0.165%
178	13.700	13.682	13.724	VV	391	7131	0.33%	0.026%
179	13.748	13.724	13.767	VV	975	13243	0.61%	0.049%
180	13.789	13.767	13.842	VV	1813	35973	1.65%	0.132%
181	13.866	13.842	13.887	VV	1234	19673	0.90%	0.072%
182	13.917	13.887	13.938	VV	2073	31820	1.46%	0.117%
183	13.958	13.938	14.053	VV	1599	27009	1.24%	0.099%
184	14.104	14.053	14.128	PV	293	8969	0.41%	0.033%
185	14.148	14.128	14.180	VV	197	4248	0.20%	0.016%
186	14.261	14.180	14.287	PV	437	18587	0.85%	0.068%
187	14.305	14.287	14.315	VV	402	5714	0.26%	0.021%
188	14.380	14.315	14.406	VV	1114	37402	1.72%	0.137%
189	14.427	14.406	14.445	VV	1100	16781	0.77%	0.062%
190	14.476	14.445	14.519	VV	834	27010	1.24%	0.099%
191	14.555	14.519	14.592	VV	1416	33585	1.54%	0.123%
192	14.615	14.592	14.661	VV	1737	35754	1.64%	0.131%
193	14.688	14.661	14.712	VV	855	16903	0.78%	0.062%
194	14.734	14.712	14.755	VV	561	11665	0.54%	0.043%

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195	14.774	14.755	14.795	VV	507	9919	0.46%	0.036%
196	14.811	14.795	14.848	VV	569	10553	0.49%	0.039%
197	14.857	14.848	14.868	VV	155	1267	0.06%	0.005%
198	14.928	14.868	14.946	PV	3483	55903	2.57%	0.205%
199	14.967	14.946	15.041	VV	5007	85795	3.94%	0.315%
200	15.091	15.041	15.105	VV	713	17066	0.78%	0.063%
201	15.132	15.105	15.199	VV	690	20285	0.93%	0.075%
202	15.237	15.199	15.256	PV	579	9887	0.45%	0.036%
203	15.278	15.256	15.302	VV	483	9646	0.44%	0.035%
204	15.355	15.302	15.421	VV	2371	67441	3.10%	0.248%
205	15.437	15.421	15.455	VV	296	3441	0.16%	0.013%
206	15.482	15.455	15.535	PV	1194	21885	1.01%	0.080%
207	15.562	15.535	15.577	VV	964	13682	0.63%	0.050%
208	15.599	15.577	15.621	VV	2868	40330	1.85%	0.148%
209	15.634	15.621	15.675	VV	950	16089	0.74%	0.059%
210	15.762	15.675	15.814	VV	1003	39731	1.83%	0.146%
211	15.878	15.814	15.901	VV	312	9577	0.44%	0.035%
212	15.945	15.901	15.958	VV	394	9417	0.43%	0.035%
213	15.982	15.958	16.005	VV	1238	18311	0.84%	0.067%
214	16.041	16.005	16.071	VV	385	10235	0.47%	0.038%
215	16.195	16.081	16.217	VV	578	13697	0.63%	0.050%
216	16.231	16.217	16.245	PV	241	1997	0.09%	0.007%
217	16.291	16.245	16.318	VV	709	13754	0.63%	0.051%
218	16.365	16.318	16.378	VV	1030	19268	0.89%	0.071%
219	16.394	16.378	16.417	VV	770	13022	0.60%	0.048%
220	16.482	16.417	16.564	VV	3906	117153	5.39%	0.430%
221	16.614	16.564	16.641	VV	987	26383	1.21%	0.097%
222	16.664	16.641	16.683	VV	547	11026	0.51%	0.041%
223	16.768	16.683	16.782	VV	1362	37923	1.74%	0.139%
224	16.805	16.782	16.837	VV	3328	56418	2.59%	0.207%
225	16.865	16.837	16.901	VV	3546	73700	3.39%	0.271%
226	16.928	16.901	16.949	VV	3397	65217	3.00%	0.240%
227	16.970	16.949	16.990	VV	2869	57230	2.63%	0.210%
228	17.007	16.990	17.028	VV	2512	48649	2.24%	0.179%
229	17.121	17.028	17.145	VV	2458	142473	6.55%	0.524%
230	17.260	17.145	17.278	VV	3030	208999	9.61%	0.768%
231	17.309	17.278	17.341	VV	3976	131120	6.03%	0.482%
232	17.377	17.341	17.407	VV	7226	183544	8.44%	0.674%
233	17.463	17.407	17.488	VV	4218	178801	8.22%	0.657%
234	17.521	17.488	17.537	VV	4372	119239	5.48%	0.438%
235	17.562	17.537	17.578	VV	4481	102250	4.70%	0.376%
236	17.597	17.578	17.611	VV	4381	85884	3.95%	0.316%
237	17.741	17.611	17.751	VV	5530	410724	18.88%	1.509%
238	17.812	17.751	17.847	VV	9591	391644	18.00%	1.439%
239	17.858	17.847	17.866	VV	5957	68017	3.13%	0.250%
240	17.902	17.866	17.925	VV	8262	241143	11.08%	0.886%
241	17.978	17.925	17.992	VV	7804	281057	12.92%	1.033%
242	18.012	17.992	18.038	VV	7555	201002	9.24%	0.739%
243	18.072	18.038	18.091	VV	7651	238888	10.98%	0.878%
244	18.146	18.091	18.157	VV	8922	312352	14.36%	1.148%
245	18.184	18.157	18.210	VV	10751	313793	14.42%	1.153%
246	18.234	18.210	18.264	VV	15400	372982	17.14%	1.371%

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247	18.345	18.264	18.357	VV	10714	543638	24.99%	1.998%
248	18.380	18.357	18.388	VV	10550	191033	8.78%	0.702%
249	18.417	18.388	18.431	VV	10917	279996	12.87%	1.029%
250	18.492	18.431	18.554	VV	13378	850527	39.10%	3.125%
251	18.566	18.554	18.570	VV	11770	114579	5.27%	0.421%
252	18.643	18.570	18.676	VV	16111	846512	38.91%	3.111%
253	18.692	18.676	18.701	VV	12886	194578	8.94%	0.715%
254	18.748	18.701	18.759	VV	15040	485212	22.30%	1.783%
255	18.765	18.759	18.778	VV	14618	165616	7.61%	0.609%
256	18.926	18.778	18.936	VV	18244	1535473	70.58%	5.642%
257	19.038	18.936	19.061	VV	23715	1538014	70.70%	5.652%
258	19.070	19.061	19.081	VV	21205	252736	11.62%	0.929%
259	19.093	19.081	19.115	VV	21269	420604	19.33%	1.546%
260	19.190	19.115	19.223	VV	21854	1389540	63.87%	5.106%
261	19.318	19.223	19.331	VV	22898	1430730	65.77%	5.257%
262	19.351	19.331	19.376	VV	23897	632124	29.06%	2.323%
263	19.425	19.376	19.441	VV	27060	976406	44.88%	3.588%
264	19.534	19.441	19.550	VV	29813	1811396	83.26%	6.656%
265	19.645	19.550	19.669	VV	31492	2175517	100.00%	7.994%
266	19.740	19.669	19.755	VV	32819	1645480	75.64%	6.046%
267	19.797	19.755	19.815	VV	36738	1229072	56.50%	4.516%
					Sum of corrected areas:		27214123	

Alaphatic EPH 070919.M Fri Jul 19 10:52:29 2019