

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070319AL\
 Data File : FC042187.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jul 2019 11:48
 Sample : K3550-06DL2 100X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.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	3.467	3.452	3.504	BV	146	2503	0.33%	0.009%
2	3.516	3.504	3.534	VV	220	2509	0.33%	0.009%
3	3.540	3.534	3.586	VV	102	1861	0.25%	0.007%
4	3.600	3.586	3.610	PV	136	1617	0.21%	0.006%
5	3.623	3.610	3.662	VV	202	4329	0.57%	0.015%
6	3.693	3.662	3.729	VV	234	4838	0.64%	0.017%
7	3.763	3.729	3.794	VV	498	7170	0.95%	0.025%
8	3.810	3.794	3.838	PV	143	2726	0.36%	0.010%
9	3.864	3.838	3.888	VV	593	7147	0.95%	0.025%
10	3.937	3.888	3.961	VV	369	9002	1.19%	0.032%
11	3.964	3.961	3.979	VV	198	1312	0.17%	0.005%
12	3.991	3.979	4.026	VV	152	2762	0.37%	0.010%
13	4.040	4.026	4.057	VV	358	3512	0.47%	0.012%
14	4.079	4.057	4.106	VV	449	6392	0.85%	0.023%
15	4.112	4.106	4.127	VV	219	1473	0.20%	0.005%
16	4.158	4.127	4.175	PV	813	9224	1.22%	0.033%
17	4.189	4.175	4.209	VV	344	4144	0.55%	0.015%
18	4.224	4.209	4.238	VV	356	3738	0.50%	0.013%
19	4.255	4.238	4.296	VV	647	9284	1.23%	0.033%
20	4.341	4.296	4.354	VV	482	8015	1.06%	0.028%
21	4.368	4.354	4.395	VV	573	7836	1.04%	0.028%
22	4.406	4.395	4.447	VV	271	4588	0.61%	0.016%
23	4.479	4.447	4.498	PV	421	6885	0.91%	0.024%
24	4.517	4.498	4.535	VV	477	6713	0.89%	0.024%
25	4.551	4.535	4.595	VV	278	8174	1.08%	0.029%
26	4.605	4.595	4.618	VV	356	2645	0.35%	0.009%
27	4.630	4.618	4.671	VV	334	5936	0.79%	0.021%
28	4.678	4.671	4.693	VV	150	1272	0.17%	0.005%
29	4.715	4.693	4.745	PV	667	10713	1.42%	0.038%
30	4.761	4.745	4.772	VV	701	8093	1.07%	0.029%
31	4.808	4.772	4.827	VV	2309	28038	3.72%	0.099%
32	4.843	4.827	4.877	VV	1161	18756	2.49%	0.067%
33	4.889	4.877	4.901	VV	699	6723	0.89%	0.024%
34	4.928	4.901	4.949	VV	745	12520	1.66%	0.044%
35	4.969	4.949	5.012	VV	1369	20077	2.66%	0.071%
36	5.037	5.012	5.059	VV	1458	16335	2.17%	0.058%

rteres.txt								
37	5.073	5.059	5.092	VV	456	6237	0.83%	0.022%
38	5.106	5.092	5.139	VV	554	8916	1.18%	0.032%
39	5.161	5.139	5.175	PV	1190	12186	1.62%	0.043%
40	5.190	5.175	5.227	VV	1148	17006	2.25%	0.060%
41	5.252	5.227	5.264	VV	1043	11767	1.56%	0.042%
42	5.276	5.264	5.319	VV	1780	30088	3.99%	0.107%
43	5.327	5.319	5.341	VV	657	5633	0.75%	0.020%
44	5.353	5.341	5.376	VV	385	6350	0.84%	0.023%
45	5.394	5.376	5.424	VV	1265	21337	2.83%	0.076%
46	5.453	5.424	5.468	VV	959	19803	2.63%	0.070%
47	5.485	5.468	5.500	VV	1201	16326	2.16%	0.058%
48	5.517	5.500	5.569	VV	1118	27649	3.67%	0.098%
49	5.595	5.569	5.608	VV	1894	23186	3.07%	0.082%
50	5.622	5.608	5.644	VV	2214	25195	3.34%	0.089%
51	5.660	5.644	5.695	VV	1097	18513	2.45%	0.066%
52	5.726	5.695	5.735	VV	835	13397	1.78%	0.048%
53	5.743	5.735	5.753	VV	729	7393	0.98%	0.026%
54	5.779	5.753	5.815	VV	4364	70273	9.32%	0.249%
55	5.831	5.815	5.848	VV	1260	19522	2.59%	0.069%
56	5.873	5.848	5.914	VV	3768	86452	11.46%	0.307%
57	5.929	5.914	5.949	VV	2894	34077	4.52%	0.121%
58	5.957	5.949	5.965	VV	720	6210	0.82%	0.022%
59	5.997	5.965	6.022	VV	1603	32547	4.31%	0.115%
60	6.043	6.022	6.065	VV	1542	24322	3.22%	0.086%
61	6.089	6.065	6.109	VV	1954	34879	4.62%	0.124%
62	6.131	6.109	6.152	VV	2224	42969	5.70%	0.152%
63	6.169	6.152	6.204	VV	1927	43614	5.78%	0.155%
64	6.242	6.204	6.252	VV	1828	41015	5.44%	0.145%
65	6.269	6.252	6.299	VV	3396	62608	8.30%	0.222%
66	6.325	6.299	6.341	VV	2316	47098	6.24%	0.167%
67	6.355	6.341	6.369	VV	3008	38332	5.08%	0.136%
68	6.390	6.369	6.425	VV	2930	78017	10.34%	0.277%
69	6.445	6.425	6.469	VV	3173	57151	7.58%	0.203%
70	6.504	6.469	6.537	VV	3247	102841	13.63%	0.365%
71	6.549	6.537	6.572	VV	2234	40470	5.36%	0.144%
72	6.587	6.572	6.612	VV	3059	49331	6.54%	0.175%
73	6.652	6.612	6.665	VV	2498	61750	8.19%	0.219%
74	6.709	6.665	6.732	VV	13861	202800	26.88%	0.719%
75	6.761	6.732	6.804	VV	5486	143407	19.01%	0.509%
76	6.846	6.804	6.862	VV	5056	109214	14.48%	0.387%
77	6.886	6.862	6.909	VV	5839	101163	13.41%	0.359%
78	6.918	6.909	6.931	VV	2769	33701	4.47%	0.120%
79	6.969	6.931	6.991	VV	6898	140574	18.63%	0.499%
80	7.006	6.991	7.051	VV	3332	102467	13.58%	0.363%
81	7.086	7.051	7.104	VV	4886	122971	16.30%	0.436%
82	7.125	7.104	7.157	VV	6495	137591	18.24%	0.488%
83	7.194	7.157	7.223	VV	14003	251807	33.38%	0.893%
84	7.259	7.223	7.305	VV	17425	355583	47.14%	1.261%
85	7.328	7.305	7.349	VV	14064	203608	26.99%	0.722%
86	7.364	7.349	7.384	VV	5957	98039	13.00%	0.348%
87	7.410	7.384	7.429	VV	4373	106922	14.17%	0.379%
88	7.470	7.429	7.514	VV	6878	257788	34.17%	0.914%
89	7.532	7.514	7.557	VV	5828	131625	17.45%	0.467%

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90	7.575	7.557	7.611	VV	6294	171555	22.74%	0.609%
91	7.655	7.611	7.697	VV	10147	323274	42.85%	1.147%
92	7.710	7.697	7.728	VV	5922	92378	12.25%	0.328%
93	7.738	7.728	7.751	VV	4068	52703	6.99%	0.187%
94	7.755	7.751	7.764	VV	3897	30659	4.06%	0.109%
95	7.799	7.764	7.811	VV	10394	197627	26.20%	0.701%
96	7.820	7.811	7.861	VV	8954	191810	25.43%	0.680%
97	7.877	7.861	7.890	VV	5528	91066	12.07%	0.323%
98	7.921	7.890	7.936	VV	6619	157853	20.92%	0.560%
99	7.949	7.936	7.969	VV	5918	106828	14.16%	0.379%
100	7.999	7.969	8.018	VV	6517	159425	21.13%	0.566%
101	8.070	8.018	8.106	VV	11101	396539	52.56%	1.407%
102	8.114	8.106	8.144	VV	7748	149413	19.81%	0.530%
103	8.167	8.144	8.244	VV	34214	754385	100.00%	2.676%
104	8.283	8.244	8.298	VV	27927	449583	59.60%	1.595%
105	8.311	8.298	8.333	VV	20002	277929	36.84%	0.986%
106	8.341	8.333	8.359	VV	8486	119065	15.78%	0.422%
107	8.391	8.359	8.412	VV	11374	255694	33.89%	0.907%
108	8.446	8.412	8.476	VV	13108	372252	49.35%	1.321%
109	8.488	8.476	8.501	VV	7156	99553	13.20%	0.353%
110	8.518	8.501	8.546	VV	14269	259011	34.33%	0.919%
111	8.559	8.546	8.608	VV	10117	290597	38.52%	1.031%
112	8.630	8.608	8.654	VV	7879	194485	25.78%	0.690%
113	8.670	8.654	8.689	VV	8533	148680	19.71%	0.527%
114	8.705	8.689	8.722	VV	9939	163478	21.67%	0.580%
115	8.741	8.722	8.752	VV	7889	134603	17.84%	0.477%
116	8.764	8.752	8.782	VV	7993	126523	16.77%	0.449%
117	8.811	8.782	8.834	VV	12977	277423	36.77%	0.984%
118	8.879	8.834	8.904	VV	31609	584572	77.49%	2.074%
119	8.919	8.904	8.936	VV	8636	135333	17.94%	0.480%
120	8.960	8.936	8.974	VV	7720	162596	21.55%	0.577%
121	8.996	8.974	9.015	VV	18270	292375	38.76%	1.037%
122	9.028	9.015	9.048	VV	11396	190733	25.28%	0.677%
123	9.064	9.048	9.082	VV	9079	169755	22.50%	0.602%
124	9.117	9.082	9.134	VV	11175	286849	38.02%	1.018%
125	9.165	9.134	9.184	VV	17015	333570	44.22%	1.183%
126	9.205	9.184	9.228	VV	18016	310767	41.19%	1.102%
127	9.245	9.228	9.271	VV	9243	203359	26.96%	0.721%
128	9.321	9.271	9.338	VV	14975	363354	48.17%	1.289%
129	9.353	9.338	9.381	VV	13339	237838	31.53%	0.844%
130	9.396	9.381	9.414	VV	7256	133617	17.71%	0.474%
131	9.457	9.414	9.479	VV	14695	370729	49.14%	1.315%
132	9.491	9.479	9.511	VV	7954	135205	17.92%	0.480%
133	9.537	9.511	9.551	VV	10417	197571	26.19%	0.701%
134	9.565	9.551	9.586	VV	10626	179280	23.77%	0.636%
135	9.618	9.586	9.669	VV	15879	481995	63.89%	1.710%
136	9.694	9.669	9.727	VV	11659	313977	41.62%	1.114%
137	9.741	9.727	9.767	VV	10370	208335	27.62%	0.739%
138	9.779	9.767	9.802	VV	7668	145746	19.32%	0.517%
139	9.815	9.802	9.832	VV	6347	109208	14.48%	0.387%
140	9.867	9.832	9.878	VV	9437	216292	28.67%	0.767%
141	9.894	9.878	9.926	VV	11031	276827	36.70%	0.982%

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142	9.941	9.926	9.950	VV	9816	131231	17.40%	0.466%
143	9.958	9.950	9.986	VV	9628	178553	23.67%	0.633%
144	10.000	9.986	10.012	VV	8019	122856	16.29%	0.436%
145	10.045	10.012	10.091	VV	8555	344517	45.67%	1.222%
146	10.117	10.091	10.197	VV	8863	424657	56.29%	1.506%
147	10.214	10.197	10.234	VV	6758	133077	17.64%	0.472%
148	10.278	10.234	10.296	VV	9109	250632	33.22%	0.889%
149	10.323	10.296	10.352	VV	25665	455590	60.39%	1.616%
150	10.385	10.352	10.399	VV	9867	217790	28.87%	0.773%
151	10.412	10.399	10.439	VV	9569	190561	25.26%	0.676%
152	10.458	10.439	10.499	VV	12295	300559	39.84%	1.066%
153	10.545	10.499	10.576	VV	8497	337167	44.69%	1.196%
154	10.598	10.576	10.626	VV	9729	245850	32.59%	0.872%
155	10.669	10.626	10.686	VV	9137	290339	38.49%	1.030%
156	10.701	10.686	10.716	VV	8029	132128	17.51%	0.469%
157	10.743	10.716	10.777	VV	36554	664978	88.15%	2.359%
158	10.787	10.777	10.827	VV	7670	205638	27.26%	0.729%
159	10.842	10.827	10.859	VV	6110	111325	14.76%	0.395%
160	10.884	10.859	10.903	VV	6688	167065	22.15%	0.593%
161	10.940	10.903	10.983	VV	8896	328050	43.49%	1.164%
162	11.006	10.983	11.042	VV	7353	222180	29.45%	0.788%
163	11.064	11.042	11.099	VV	8602	221154	29.32%	0.785%
164	11.147	11.099	11.171	VV	6332	239372	31.73%	0.849%
165	11.204	11.171	11.216	VV	5734	147604	19.57%	0.524%
166	11.242	11.216	11.263	VV	7173	172818	22.91%	0.613%
167	11.285	11.263	11.312	VV	6779	181005	23.99%	0.642%
168	11.330	11.312	11.354	VV	6420	158930	21.07%	0.564%
169	11.365	11.354	11.386	VV	6827	117041	15.51%	0.415%
170	11.411	11.386	11.434	VV	6287	171112	22.68%	0.607%
171	11.460	11.434	11.499	VV	21659	422126	55.96%	1.497%
172	11.525	11.499	11.547	VV	5811	147550	19.56%	0.523%
173	11.591	11.547	11.608	VV	6292	193563	25.66%	0.687%
174	11.632	11.608	11.657	VV	5813	158124	20.96%	0.561%
175	11.669	11.657	11.679	VV	5491	69852	9.26%	0.248%
176	11.692	11.679	11.711	VV	5972	101270	13.42%	0.359%
177	11.737	11.711	11.753	VV	7496	148367	19.67%	0.526%
178	11.769	11.753	11.797	VV	7772	156053	20.69%	0.554%
179	11.839	11.797	11.859	VV	4651	163917	21.73%	0.581%
180	11.884	11.859	11.902	VV	6437	134186	17.79%	0.476%
181	11.920	11.902	11.966	VV	6108	186207	24.68%	0.661%
182	12.017	11.966	12.047	VV	7890	262655	34.82%	0.932%
183	12.067	12.047	12.094	VV	4546	118800	15.75%	0.421%
184	12.114	12.094	12.129	VV	4166	84336	11.18%	0.299%
185	12.141	12.129	12.206	VV	4710	185016	24.53%	0.656%
186	12.236	12.206	12.251	VV	4444	101895	13.51%	0.361%
187	12.267	12.251	12.299	VV	4427	110042	14.59%	0.390%
188	12.310	12.299	12.334	VV	3583	72747	9.64%	0.258%
189	12.351	12.334	12.367	VV	3504	67343	8.93%	0.239%
190	12.383	12.367	12.393	VV	3469	51641	6.85%	0.183%
191	12.410	12.393	12.444	VV	3500	101439	13.45%	0.360%
192	12.473	12.444	12.504	VV	3616	117523	15.58%	0.417%
193	12.526	12.504	12.571	VV	4010	138990	18.42%	0.493%
194	12.601	12.571	12.611	VV	3787	82464	10.93%	0.293%

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195	12.633	12.611	12.654	VV	4583	102389	13.57%	0.363%
196	12.672	12.654	12.726	VV	4508	144195	19.11%	0.512%
197	12.747	12.726	12.762	VV	2794	58941	7.81%	0.209%
198	12.769	12.762	12.802	VV	2888	62517	8.29%	0.222%
199	12.814	12.802	12.841	VV	2640	56606	7.50%	0.201%
200	12.872	12.841	12.914	VV	2446	95347	12.64%	0.338%
201	12.947	12.914	12.981	VV	2243	83447	11.06%	0.296%
202	12.996	12.981	13.021	VV	2217	48342	6.41%	0.171%
203	13.039	13.021	13.056	VV	2048	41020	5.44%	0.146%
204	13.073	13.056	13.092	VV	2127	44417	5.89%	0.158%
205	13.117	13.092	13.147	VV	5586	103916	13.77%	0.369%
206	13.169	13.147	13.203	VV	2844	76124	10.09%	0.270%
207	13.219	13.203	13.262	VV	1938	59617	7.90%	0.211%
208	13.280	13.262	13.302	VV	1827	39090	5.18%	0.139%
209	13.329	13.302	13.361	VV	1713	54831	7.27%	0.195%
210	13.378	13.361	13.427	VV	1663	54475	7.22%	0.193%
211	13.444	13.427	13.478	VV	1203	35469	4.70%	0.126%
212	13.509	13.478	13.532	VV	1475	40572	5.38%	0.144%
213	13.552	13.532	13.588	VV	1195	34482	4.57%	0.122%
214	13.594	13.588	13.666	VV	971	42421	5.62%	0.150%
215	13.721	13.666	13.752	VV	1087	46017	6.10%	0.163%
216	13.774	13.752	13.797	VV	1062	23979	3.18%	0.085%
217	13.810	13.797	13.842	VV	832	20422	2.71%	0.072%
218	13.864	13.842	13.896	VV	1059	24627	3.26%	0.087%
219	13.902	13.896	13.941	VV	766	16929	2.24%	0.060%
220	13.952	13.941	13.989	VV	590	15621	2.07%	0.055%
221	13.991	13.989	14.004	VV	579	4685	0.62%	0.017%
222	14.007	14.004	14.062	VV	566	14864	1.97%	0.053%
223	14.099	14.062	14.151	VV	740	25322	3.36%	0.090%
224	14.157	14.151	14.211	VV	411	11891	1.58%	0.042%
225	14.257	14.211	14.319	VV	429	20549	2.72%	0.073%
226	14.327	14.319	14.367	VV	312	8047	1.07%	0.029%
227	14.378	14.367	14.401	VV	301	5693	0.75%	0.020%
228	14.426	14.401	14.461	VV	557	10754	1.43%	0.038%
229	14.469	14.461	14.536	VV	259	9034	1.20%	0.032%
230	14.559	14.536	14.601	VV	303	8775	1.16%	0.031%
231	14.608	14.601	14.622	VV	143	1416	0.19%	0.005%
232	14.638	14.622	14.645	VV	158	1696	0.22%	0.006%
233	14.656	14.645	14.672	VV	113	1964	0.26%	0.007%
234	14.685	14.672	14.777	VV	200	7436	0.99%	0.026%
235	14.809	14.790	14.857	VV	177	4035	0.53%	0.014%
236	14.921	14.881	14.939	VV	256	5153	0.68%	0.018%
237	14.959	14.939	15.044	VV	638	15631	2.07%	0.055%
238	15.053	15.044	15.086	VV	139	2708	0.36%	0.010%
239	15.142	15.086	15.180	VV	156	5046	0.67%	0.018%
240	15.230	15.202	15.283	VV	105	2386	0.32%	0.008%
241	15.375	15.283	15.384	PV	214	5766	0.76%	0.020%
242	15.394	15.384	15.419	VV	175	2047	0.27%	0.007%
243	15.441	15.419	15.462	VV	200	2816	0.37%	0.010%
244	15.484	15.462	15.515	VV	552	9112	1.21%	0.032%
245	15.543	15.515	15.561	PV	169	2774	0.37%	0.010%
246	15.568	15.561	15.596	VV	158	2027	0.27%	0.007%

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247	15.619	15.596	15.643	VV	147	2721	0.36%	0.010%
248	15.656	15.643	15.707	VV	156	2730	0.36%	0.010%
249	15.742	15.707	15.781	PV	148	3983	0.53%	0.014%
250	15.795	15.781	15.806	VV	159	1554	0.21%	0.006%
251	15.816	15.806	15.847	VV	143	2405	0.32%	0.009%
252	15.870	15.847	15.899	PV	135	2650	0.35%	0.009%
253	15.942	15.899	15.954	VV	203	3683	0.49%	0.013%
254	15.981	15.954	16.036	VV	793	13505	1.79%	0.048%
255	16.041	16.036	16.066	VV	111	1149	0.15%	0.004%
256	16.118	16.066	16.176	VV	255	6348	0.84%	0.023%
257	16.236	16.212	16.256	VV	104	1455	0.19%	0.005%
258	16.300	16.256	16.309	VV	114	2078	0.28%	0.007%
259	16.341	16.309	16.389	PV	137	2683	0.36%	0.010%
260	16.422	16.389	16.439	VV	154	3011	0.40%	0.011%
261	16.463	16.439	16.527	VV	1269	21497	2.85%	0.076%
262	16.585	16.543	16.606	VV	202	3326	0.44%	0.012%
263	16.623	16.606	16.641	VV	192	2012	0.27%	0.007%
264	16.672	16.641	16.719	VV	209	4425	0.59%	0.016%
265	16.737	16.719	16.745	VV	101	1159	0.15%	0.004%
266	16.811	16.745	16.839	PV	267	7601	1.01%	0.027%
267	16.847	16.839	16.856	VV	114	1196	0.16%	0.004%
268	16.928	16.856	16.999	VV	2030	35283	4.68%	0.125%
269	17.017	16.999	17.036	VV	151	1545	0.20%	0.005%
270	17.133	17.052	17.152	PV	155	4550	0.60%	0.016%
271	17.227	17.152	17.236	VV	140	5535	0.73%	0.020%
272	17.271	17.236	17.281	PV	170	2753	0.36%	0.010%
273	17.376	17.281	17.412	VV	2504	39386	5.22%	0.140%
274	17.468	17.412	17.499	VV	296	7475	0.99%	0.027%
275	17.513	17.499	17.524	VV	189	1870	0.25%	0.007%
276	17.540	17.524	17.547	VV	172	1669	0.22%	0.006%
277	17.556	17.547	17.569	VV	179	1268	0.17%	0.004%
278	17.653	17.569	17.667	PV	186	5387	0.71%	0.019%
279	17.812	17.667	17.844	VV	3058	42210	5.60%	0.150%
280	17.917	17.844	17.929	VV	119	2455	0.33%	0.009%
281	17.984	17.929	18.004	PV	121	3178	0.42%	0.011%
					Sum of corrected areas: 28189910			

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