

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060319AL\
 Data File : FC041590.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jun 2019 12:00
 Sample : K3121-01DL2 250X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.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	3.537	3.524	3.567	PV	988	8200	0.54%	0.012%
2	3.588	3.567	3.600	PV	1295	11013	0.72%	0.016%
3	3.616	3.600	3.630	VV	2041	21132	1.39%	0.031%
4	3.641	3.630	3.654	VV	1326	12810	0.84%	0.019%
5	3.666	3.654	3.675	VV	1212	10813	0.71%	0.016%
6	3.687	3.675	3.717	VV	1589	20793	1.36%	0.030%
7	3.732	3.717	3.740	VV	1457	11909	0.78%	0.017%
8	3.757	3.740	3.787	VV	5228	68726	4.51%	0.099%
9	3.805	3.787	3.833	VV	2464	39205	2.57%	0.057%
10	3.859	3.833	3.875	VV	7230	77466	5.08%	0.112%
11	3.898	3.875	3.912	VV	4564	60456	3.97%	0.087%
12	3.932	3.912	3.948	VV	3843	53625	3.52%	0.077%
13	3.956	3.948	3.966	VV	1819	15653	1.03%	0.023%
14	3.983	3.966	4.021	VV	12406	155789	10.22%	0.225%
15	4.035	4.021	4.049	VV	2370	21491	1.41%	0.031%
16	4.068	4.049	4.122	VV	7188	128889	8.45%	0.186%
17	4.157	4.122	4.172	VV	10811	148069	9.71%	0.214%
18	4.183	4.172	4.204	VV	9132	93942	6.16%	0.136%
19	4.250	4.204	4.276	VV	10009	161173	10.57%	0.233%
20	4.288	4.276	4.298	VV	935	9111	0.60%	0.013%
21	4.323	4.298	4.350	VV	22900	248053	16.27%	0.358%
22	4.365	4.350	4.392	VV	6085	93765	6.15%	0.135%
23	4.401	4.392	4.411	VV	2536	26221	1.72%	0.038%
24	4.421	4.411	4.444	VV	2788	28390	1.86%	0.041%
25	4.476	4.444	4.493	VV	3078	50425	3.31%	0.073%
26	4.514	4.493	4.534	VV	6245	78093	5.12%	0.113%
27	4.554	4.534	4.585	VV	39659	389408	25.54%	0.563%
28	4.603	4.585	4.618	VV	9149	88795	5.82%	0.128%
29	4.630	4.618	4.650	VV	5424	61488	4.03%	0.089%
30	4.663	4.650	4.692	VV	3013	44996	2.95%	0.065%
31	4.712	4.692	4.745	VV	6929	115907	7.60%	0.167%
32	4.760	4.745	4.770	VV	5348	59620	3.91%	0.086%
33	4.780	4.770	4.792	VV	4393	49826	3.27%	0.072%
34	4.809	4.792	4.826	VV	13985	138689	9.10%	0.200%
35	4.842	4.826	4.853	VV	7447	77614	5.09%	0.112%
36	4.862	4.853	4.874	VV	5810	63805	4.19%	0.092%
37	4.888	4.874	4.900	VV	8283	91961	6.03%	0.133%
38	4.909	4.900	4.919	VV	6617	61892	4.06%	0.089%
39	4.936	4.919	4.952	VV	14876	172245	11.30%	0.249%
40	4.973	4.952	4.995	VV	13788	205039	13.45%	0.296%

rteres.txt								
41	5.010	4.995	5.021	VV	10586	112511	7.38%	0.163%
42	5.036	5.021	5.054	VV	11242	137449	9.02%	0.199%
43	5.086	5.054	5.137	VV	9704	215329	14.12%	0.311%
44	5.163	5.137	5.177	VV	10300	120222	7.89%	0.174%
45	5.196	5.177	5.221	VV	17958	296409	19.44%	0.428%
46	5.232	5.221	5.244	VV	12717	125868	8.26%	0.182%
47	5.253	5.244	5.263	VV	9505	87963	5.77%	0.127%
48	5.276	5.263	5.285	VV	13784	132144	8.67%	0.191%
49	5.294	5.285	5.319	VV	13576	169045	11.09%	0.244%
50	5.327	5.319	5.342	VV	4084	44148	2.90%	0.064%
51	5.361	5.342	5.374	VV	2473	42231	2.77%	0.061%
52	5.397	5.374	5.423	VV	7515	147895	9.70%	0.214%
53	5.484	5.423	5.504	VV	12023	380155	24.94%	0.549%
54	5.518	5.504	5.530	VV	5653	78740	5.16%	0.114%
55	5.545	5.530	5.567	VV	8841	124949	8.20%	0.181%
56	5.588	5.567	5.610	VV	70715	745346	48.89%	1.077%
57	5.626	5.610	5.647	VV	26533	296086	19.42%	0.428%
58	5.664	5.647	5.697	VV	6276	121568	7.97%	0.176%
59	5.727	5.697	5.739	VV	5254	95320	6.25%	0.138%
60	5.747	5.739	5.757	VV	4662	47218	3.10%	0.068%
61	5.782	5.757	5.820	VV	26856	413510	27.12%	0.598%
62	5.835	5.820	5.847	VV	6215	84508	5.54%	0.122%
63	5.878	5.847	5.913	VV	27196	565577	37.10%	0.817%
64	5.933	5.913	5.948	VV	13694	182328	11.96%	0.263%
65	5.969	5.948	5.985	VV	22682	322110	21.13%	0.465%
66	6.001	5.985	6.026	VV	13579	233387	15.31%	0.337%
67	6.044	6.026	6.069	VV	14618	203497	13.35%	0.294%
68	6.093	6.069	6.115	VV	15208	264771	17.37%	0.383%
69	6.145	6.115	6.160	VV	16685	282769	18.55%	0.409%
70	6.184	6.160	6.206	VV	16110	280443	18.40%	0.405%
71	6.227	6.206	6.254	VV	19954	285332	18.72%	0.412%
72	6.285	6.254	6.302	VV	21861	388679	25.49%	0.562%
73	6.322	6.302	6.345	VV	12266	247206	16.22%	0.357%
74	6.360	6.345	6.382	VV	15036	229994	15.09%	0.332%
75	6.411	6.382	6.431	VV	14423	298636	19.59%	0.432%
76	6.451	6.431	6.469	VV	10328	175455	11.51%	0.254%
77	6.512	6.469	6.538	VV	21948	466095	30.57%	0.674%
78	6.565	6.538	6.614	VV	76310	1052702	69.05%	1.521%
79	6.658	6.614	6.669	VV	8981	231665	15.20%	0.335%
80	6.684	6.669	6.695	VV	12298	156450	10.26%	0.226%
81	6.714	6.695	6.737	VV	28704	400038	26.24%	0.578%
82	6.769	6.737	6.807	VV	16668	435193	28.55%	0.629%
83	6.849	6.807	6.869	VV	21371	431970	28.33%	0.624%
84	6.907	6.869	6.937	VV	17001	450317	29.54%	0.651%
85	6.974	6.937	6.997	VV	48791	683379	44.83%	0.988%
86	7.010	6.997	7.021	VV	9265	117569	7.71%	0.170%
87	7.041	7.021	7.051	VV	12250	178925	11.74%	0.259%
88	7.081	7.051	7.107	VV	17601	454178	29.79%	0.656%
89	7.128	7.107	7.149	VV	21866	375552	24.63%	0.543%
90	7.166	7.149	7.183	VV	18516	282368	18.52%	0.408%
91	7.202	7.183	7.250	VV	31704	668940	43.88%	0.967%
92	7.267	7.250	7.312	VV	22916	507651	33.30%	0.734%
93	7.332	7.312	7.355	VV	15382	296111	19.42%	0.428%
94	7.371	7.355	7.390	VV	11878	199650	13.10%	0.289%
95	7.414	7.390	7.435	VV	9772	238064	15.62%	0.344%
96	7.485	7.435	7.520	VV	93851	1524544	100.00%	2.203%
97	7.536	7.520	7.550	VV	17075	245255	16.09%	0.354%

rteres.txt								
98	7.565	7.550	7.630	VV	13654	509983	33.45%	0.737%
99	7.664	7.630	7.680	VV	24241	452426	29.68%	0.654%
100	7.688	7.680	7.705	VV	17897	218294	14.32%	0.315%
101	7.718	7.705	7.750	VV	13915	267024	17.51%	0.386%
102	7.765	7.750	7.776	VV	10192	136398	8.95%	0.197%
103	7.807	7.776	7.841	VV	20131	522410	34.27%	0.755%
104	7.852	7.841	7.867	VV	12406	173435	11.38%	0.251%
105	7.882	7.867	7.897	VV	12702	194678	12.77%	0.281%
106	7.934	7.897	7.950	VV	17808	461197	30.25%	0.666%
107	7.963	7.950	7.982	VV	16795	258471	16.95%	0.374%
108	8.005	7.982	8.026	VV	22902	363670	23.85%	0.526%
109	8.050	8.026	8.072	VV	21485	381193	25.00%	0.551%
110	8.101	8.072	8.148	VV	27894	737318	48.36%	1.065%
111	8.175	8.148	8.197	VV	29524	493271	32.36%	0.713%
112	8.208	8.197	8.222	VV	11423	155929	10.23%	0.225%
113	8.237	8.222	8.251	VV	10073	168689	11.06%	0.244%
114	8.271	8.251	8.280	VV	17141	239724	15.72%	0.346%
115	8.291	8.280	8.303	VV	16547	208381	13.67%	0.301%
116	8.316	8.303	8.330	VV	17805	254481	16.69%	0.368%
117	8.352	8.330	8.386	VV	90778	1226060	80.42%	1.772%
118	8.399	8.386	8.419	VV	18445	289314	18.98%	0.418%
119	8.465	8.419	8.485	VV	17279	526454	34.53%	0.761%
120	8.524	8.485	8.536	VV	17950	381329	25.01%	0.551%
121	8.546	8.536	8.560	VV	16690	202707	13.30%	0.293%
122	8.582	8.560	8.617	VV	20385	468516	30.73%	0.677%
123	8.647	8.617	8.662	VV	12857	294712	19.33%	0.426%
124	8.678	8.662	8.695	VV	11901	211083	13.85%	0.305%
125	8.729	8.695	8.742	VV	14725	354617	23.26%	0.512%
126	8.759	8.742	8.784	VV	16629	381995	25.06%	0.552%
127	8.801	8.784	8.829	VV	19656	438733	28.78%	0.634%
128	8.840	8.829	8.855	VV	18384	247610	16.24%	0.358%
129	8.886	8.855	8.913	VV	37545	687076	45.07%	0.993%
130	8.938	8.913	8.952	VV	17227	304602	19.98%	0.440%
131	8.964	8.952	8.985	VV	12760	228024	14.96%	0.330%
132	9.003	8.985	9.022	VV	16360	297798	19.53%	0.430%
133	9.037	9.022	9.090	VV	13526	478967	31.42%	0.692%
134	9.119	9.090	9.139	VV	15520	375746	24.65%	0.543%
135	9.171	9.139	9.201	VV	86839	1245172	81.68%	1.799%
136	9.214	9.201	9.242	VV	14975	316655	20.77%	0.458%
137	9.256	9.242	9.293	VV	14828	372270	24.42%	0.538%
138	9.330	9.293	9.350	VV	13304	398836	26.16%	0.576%
139	9.363	9.350	9.392	VV	11774	280757	18.42%	0.406%
140	9.410	9.392	9.425	VV	14083	244406	16.03%	0.353%
141	9.464	9.425	9.484	VV	15511	428261	28.09%	0.619%
142	9.502	9.484	9.519	VV	12330	237291	15.56%	0.343%
143	9.548	9.519	9.575	VV	22685	546737	35.86%	0.790%
144	9.586	9.575	9.600	VV	14287	199029	13.06%	0.288%
145	9.631	9.600	9.655	VV	21640	517391	33.94%	0.748%
146	9.673	9.655	9.693	VV	18620	334909	21.97%	0.484%
147	9.727	9.693	9.761	VV	18818	545015	35.75%	0.788%
148	9.787	9.761	9.812	VV	11475	318726	20.91%	0.461%
149	9.832	9.812	9.844	VV	10599	196953	12.92%	0.285%
150	9.864	9.844	9.879	VV	12192	235578	15.45%	0.340%
151	9.907	9.879	9.925	VV	16836	407058	26.70%	0.588%
152	9.946	9.925	9.999	VV	80927	1254029	82.26%	1.812%
153	10.017	9.999	10.040	VV	11861	287284	18.84%	0.415%
154	10.052	10.040	10.100	VV	12135	373960	24.53%	0.540%

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155	10.127	10.100	10.188	VV	12439	545214	35.76%	0.788%
156	10.223	10.188	10.245	VV	11928	354501	23.25%	0.512%
157	10.291	10.245	10.305	VV	16658	445879	29.25%	0.644%
158	10.335	10.305	10.366	VV	33570	713488	46.80%	1.031%
159	10.386	10.366	10.404	VV	15387	314769	20.65%	0.455%
160	10.421	10.404	10.450	VV	19099	395436	25.94%	0.571%
161	10.475	10.450	10.515	VV	19610	526560	34.54%	0.761%
162	10.535	10.515	10.548	VV	10939	203846	13.37%	0.295%
163	10.605	10.548	10.645	VV	13892	674998	44.28%	0.975%
164	10.683	10.645	10.725	VV	76744	1276396	83.72%	1.844%
165	10.754	10.725	10.795	VV	30957	776526	50.93%	1.122%
166	10.808	10.795	10.840	VV	12827	306154	20.08%	0.442%
167	10.853	10.840	10.875	VV	10346	216227	14.18%	0.312%
168	10.898	10.875	10.919	VV	11205	274962	18.04%	0.397%
169	10.940	10.919	10.964	VV	12765	307584	20.18%	0.444%
170	11.019	10.964	11.041	VV	15368	602670	39.53%	0.871%
171	11.075	11.041	11.114	VV	17071	591407	38.79%	0.855%
172	11.135	11.114	11.170	VV	15636	407357	26.72%	0.589%
173	11.188	11.170	11.230	VV	14533	404170	26.51%	0.584%
174	11.251	11.230	11.275	VV	11203	275635	18.08%	0.398%
175	11.301	11.275	11.318	VV	11141	269575	17.68%	0.390%
176	11.335	11.318	11.355	VV	11491	241806	15.86%	0.349%
177	11.383	11.355	11.406	VV	63535	904635	59.34%	1.307%
178	11.418	11.406	11.446	VV	12374	276979	18.17%	0.400%
179	11.474	11.446	11.505	VV	26184	570336	37.41%	0.824%
180	11.511	11.505	11.523	VV	9981	102799	6.74%	0.149%
181	11.538	11.523	11.560	VV	10331	212495	13.94%	0.307%
182	11.579	11.560	11.607	VV	10382	267547	17.55%	0.387%
183	11.626	11.607	11.657	VV	10366	297859	19.54%	0.430%
184	11.676	11.657	11.694	VV	13624	271481	17.81%	0.392%
185	11.703	11.694	11.722	VV	12538	197703	12.97%	0.286%
186	11.736	11.722	11.757	VV	11075	216702	14.21%	0.313%
187	11.778	11.757	11.799	VV	15186	310976	20.40%	0.449%
188	11.816	11.799	11.846	VV	12495	296396	19.44%	0.428%
189	11.865	11.846	11.882	VV	12562	234617	15.39%	0.339%
190	11.894	11.882	11.913	VV	10051	173011	11.35%	0.250%
191	11.933	11.913	11.968	VV	9952	304166	19.95%	0.440%
192	11.990	11.968	12.009	VV	8962	215292	14.12%	0.311%
193	12.050	12.009	12.177	VV	51279	1457200	95.58%	2.106%
194	12.182	12.177	12.227	VV	8638	237486	15.58%	0.343%
195	12.247	12.227	12.264	VV	8207	171695	11.26%	0.248%
196	12.276	12.264	12.295	VV	7817	142855	9.37%	0.206%
197	12.323	12.295	12.344	VV	10379	264653	17.36%	0.382%
198	12.355	12.344	12.375	VV	9523	167893	11.01%	0.243%
199	12.389	12.375	12.404	VV	8373	138102	9.06%	0.200%
200	12.430	12.404	12.447	VV	9613	228456	14.99%	0.330%
201	12.463	12.447	12.499	VV	11407	280982	18.43%	0.406%
202	12.515	12.499	12.532	VV	9384	167077	10.96%	0.241%
203	12.549	12.532	12.588	VV	8265	253511	16.63%	0.366%
204	12.611	12.588	12.632	VV	8373	199513	13.09%	0.288%
205	12.644	12.632	12.660	VV	7971	129878	8.52%	0.188%
206	12.688	12.660	12.735	VV	41684	726654	47.66%	1.050%
207	12.753	12.735	12.799	VV	8391	281000	18.43%	0.406%
208	12.811	12.799	12.824	VV	6798	99103	6.50%	0.143%
209	12.834	12.824	12.895	VV	6833	258555	16.96%	0.374%
210	12.906	12.895	12.919	VV	6027	84820	5.56%	0.123%

rteres.txt

211	12.943	12.919	12.969	VV	7623	210744	13.82%	0.305%
212	12.976	12.969	12.996	VV	7088	106575	6.99%	0.154%
213	13.009	12.996	13.028	VV	6525	119915	7.87%	0.173%
214	13.051	13.028	13.068	VV	7914	161626	10.60%	0.234%
215	13.081	13.068	13.100	VV	7863	135428	8.88%	0.196%
216	13.107	13.100	13.116	VV	6433	58276	3.82%	0.084%
217	13.133	13.116	13.162	VV	7733	177891	11.67%	0.257%
218	13.184	13.162	13.218	VV	7143	205953	13.51%	0.298%
219	13.236	13.218	13.257	VV	5495	121589	7.98%	0.176%
220	13.297	13.257	13.332	VV	28877	506257	33.21%	0.732%
221	13.343	13.332	13.359	VV	5900	90339	5.93%	0.131%
222	13.381	13.359	13.454	VV	5676	280909	18.43%	0.406%
223	13.466	13.454	13.499	VV	4556	113489	7.44%	0.164%
224	13.529	13.499	13.554	VV	6361	172790	11.33%	0.250%
225	13.573	13.554	13.592	VV	5183	112839	7.40%	0.163%
226	13.603	13.592	13.625	VV	4809	88880	5.83%	0.128%
227	13.644	13.625	13.658	VV	4907	88118	5.78%	0.127%
228	13.675	13.658	13.703	VV	5233	122247	8.02%	0.177%
229	13.722	13.703	13.769	VV	5446	168575	11.06%	0.244%
230	13.793	13.769	13.854	VV	4960	195909	12.85%	0.283%
231	13.881	13.854	13.910	VV	20272	310964	20.40%	0.449%
232	13.923	13.910	13.952	VV	4071	96030	6.30%	0.139%
233	13.963	13.952	14.019	VV	4140	133884	8.78%	0.193%
234	14.030	14.019	14.051	VV	2888	51795	3.40%	0.075%
235	14.106	14.051	14.169	VV	4291	228935	15.02%	0.331%
236	14.177	14.169	14.199	VV	3124	51937	3.41%	0.075%
237	14.212	14.199	14.227	VV	2914	46900	3.08%	0.068%
238	14.244	14.227	14.267	VV	3373	72928	4.78%	0.105%
239	14.295	14.267	14.335	VV	3291	108374	7.11%	0.157%
240	14.356	14.335	14.393	VV	2352	76101	4.99%	0.110%
241	14.402	14.393	14.414	VV	2229	26053	1.71%	0.038%
242	14.442	14.414	14.469	VV	12688	188994	12.40%	0.273%
243	14.478	14.469	14.492	VV	2234	29334	1.92%	0.042%
244	14.506	14.492	14.532	VV	2263	49563	3.25%	0.072%
245	14.545	14.532	14.557	VV	1997	28868	1.89%	0.042%
246	14.578	14.557	14.607	VV	2147	58054	3.81%	0.084%
247	14.648	14.607	14.711	VV	2343	115945	7.61%	0.168%
248	14.721	14.711	14.747	VV	1744	34679	2.27%	0.050%
249	14.756	14.747	14.773	VV	1636	23917	1.57%	0.035%
250	14.787	14.773	14.820	VV	1783	41377	2.71%	0.060%
251	14.837	14.820	14.864	VV	1751	35913	2.36%	0.052%
252	14.874	14.864	14.899	VV	1154	22800	1.50%	0.033%
253	14.923	14.899	14.950	VV	1137	31112	2.04%	0.045%
254	14.980	14.950	15.009	VV	6953	106891	7.01%	0.154%
255	15.028	15.009	15.050	VV	1008	24256	1.59%	0.035%
256	15.061	15.050	15.107	VV	1011	28515	1.87%	0.041%
257	15.116	15.107	15.145	VV	804	14742	0.97%	0.021%
258	15.176	15.145	15.212	VV	940	31309	2.05%	0.045%
259	15.232	15.212	15.277	VV	841	24308	1.59%	0.035%
260	15.287	15.277	15.302	VV	503	7228	0.47%	0.010%
261	15.317	15.302	15.337	VV	550	10481	0.69%	0.015%
262	15.366	15.337	15.391	VV	779	18436	1.21%	0.027%
263	15.398	15.391	15.441	VV	547	12101	0.79%	0.017%
264	15.455	15.441	15.474	VV	423	6428	0.42%	0.009%
265	15.499	15.474	15.627	VV	3368	61141	4.01%	0.088%
266	15.638	15.627	15.657	VV	164	1727	0.11%	0.002%
267	15.680	15.657	15.731	VV	228	6625	0.43%	0.010%

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268	15.768	15.731	15.804	VV	207	6634	0.44%	0.010%	
269	15.826	15.804	15.849	VV	222	4091	0.27%	0.006%	
270	15.883	15.849	15.914	PV	203	4657	0.31%	0.007%	
271	15.962	15.914	15.968	VV	226	4494	0.29%	0.006%	
272	15.998	15.968	16.025	VV	1960	27863	1.83%	0.040%	
273	16.042	16.025	16.082	VV	236	5365	0.35%	0.008%	
274	16.133	16.082	16.154	VV	253	6996	0.46%	0.010%	
275	16.171	16.154	16.236	VV	289	8384	0.55%	0.012%	
276	16.307	16.236	16.344	VV	241	9639	0.63%	0.014%	
277	16.368	16.344	16.408	VV	256	6352	0.42%	0.009%	
278	16.446	16.408	16.455	VV	300	5020	0.33%	0.007%	
279	16.479	16.455	16.536	VV	1546	24775	1.63%	0.036%	
280	16.564	16.536	16.585	VV	242	4908	0.32%	0.007%	
281	16.596	16.585	16.630	VV	177	3061	0.20%	0.004%	
282	16.661	16.630	16.685	VV	199	3138	0.21%	0.005%	
283	16.712	16.685	16.747	VV	147	3075	0.20%	0.004%	
284	16.782	16.747	16.792	PV	136	2081	0.14%	0.003%	
285	16.832	16.792	16.854	PV	196	4521	0.30%	0.007%	
286	16.944	16.854	16.984	VV	1645	30716	2.01%	0.044%	
287	16.992	16.984	17.007	VV	232	2464	0.16%	0.004%	
288	17.054	17.007	17.071	VV	391	8988	0.59%	0.013%	
289	17.101	17.071	17.116	VV	373	8462	0.56%	0.012%	
290	17.335	17.116	17.345	VV	997	93754	6.15%	0.135%	
291	17.394	17.345	17.430	VV	2886	78041	5.12%	0.113%	
292	17.490	17.430	17.512	VV	1425	62873	4.12%	0.091%	
293	17.576	17.512	17.595	VV	1536	70906	4.65%	0.102%	
					Sum of corrected areas:		69200381		

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