

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112018AL\
 Data File : FC037806.D
 Signal(s) : FID1A.CH
 Acq On : 21 Nov 2018 11:22
 Sample : J6003-07DL2 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.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	3.022	3.002	3.049	BV	154	1464	0.08%	0.002%
2	3.068	3.049	3.087	PV	220	3224	0.19%	0.005%
3	3.097	3.087	3.109	VV	274	2813	0.16%	0.004%
4	3.119	3.109	3.131	VV	411	3358	0.19%	0.005%
5	3.144	3.131	3.212	VV	1323	19436	1.12%	0.030%
6	3.227	3.212	3.237	PV	647	5505	0.32%	0.009%
7	3.248	3.237	3.262	VV	1046	10343	0.60%	0.016%
8	3.273	3.262	3.289	VV	978	8542	0.49%	0.013%
9	3.308	3.289	3.319	VV	673	8080	0.46%	0.013%
10	3.331	3.319	3.354	VV	914	11283	0.65%	0.018%
11	3.362	3.354	3.372	VV	309	3390	0.20%	0.005%
12	3.390	3.372	3.427	VV	2490	34313	1.97%	0.053%
13	3.457	3.427	3.482	VV	1027	18463	1.06%	0.029%
14	3.501	3.482	3.543	VV	3383	51782	2.98%	0.080%
15	3.571	3.543	3.600	VV	2163	36235	2.09%	0.056%
16	3.614	3.600	3.644	VV	739	11488	0.66%	0.018%
17	3.659	3.644	3.681	VV	1498	14568	0.84%	0.023%
18	3.712	3.681	3.756	VV	1800	37937	2.18%	0.059%
19	3.793	3.756	3.836	VV	2673	47916	2.76%	0.074%
20	3.852	3.836	3.872	VV	1490	22810	1.31%	0.035%
21	3.882	3.872	3.911	VV	1135	14450	0.83%	0.022%
22	3.968	3.911	3.979	VV	2239	37540	2.16%	0.058%
23	3.993	3.979	4.017	VV	2825	36088	2.08%	0.056%
24	4.030	4.017	4.067	VV	1127	19316	1.11%	0.030%
25	4.100	4.067	4.122	PV	1858	29612	1.70%	0.046%
26	4.141	4.122	4.164	VV	3029	38901	2.24%	0.060%
27	4.177	4.164	4.212	VV	1082	23735	1.37%	0.037%
28	4.221	4.212	4.239	VV	785	8257	0.48%	0.013%
29	4.255	4.239	4.291	VV	1366	21475	1.24%	0.033%
30	4.306	4.291	4.315	VV	589	6770	0.39%	0.011%
31	4.352	4.315	4.367	VV	2017	42900	2.47%	0.067%
32	4.382	4.367	4.402	VV	2866	42650	2.45%	0.066%
33	4.415	4.402	4.427	VV	2387	28007	1.61%	0.043%
34	4.443	4.427	4.457	VV	7568	74895	4.31%	0.116%
35	4.466	4.457	4.480	VV	4139	39880	2.29%	0.062%
36	4.497	4.480	4.527	VV	2961	61430	3.54%	0.095%

rteres.txt								
37	4.543	4.527	4.551	VV	2561	30410	1.75%	0.047%
38	4.560	4.551	4.573	VV	2720	29064	1.67%	0.045%
39	4.604	4.573	4.627	VV	4041	82490	4.75%	0.128%
40	4.649	4.627	4.684	VV	6521	88542	5.10%	0.137%
41	4.707	4.684	4.727	VV	1801	34474	1.98%	0.054%
42	4.741	4.727	4.766	VV	2616	35678	2.05%	0.055%
43	4.799	4.766	4.813	VV	3509	51866	2.98%	0.081%
44	4.825	4.813	4.850	VV	3231	41648	2.40%	0.065%
45	4.873	4.850	4.882	VV	4850	53529	3.08%	0.083%
46	4.898	4.882	4.936	VV	8447	137261	7.90%	0.213%
47	4.945	4.936	4.963	VV	2576	32050	1.84%	0.050%
48	4.981	4.963	4.999	VV	2021	34670	2.00%	0.054%
49	5.019	4.999	5.048	VV	5123	93836	5.40%	0.146%
50	5.078	5.048	5.091	VV	4808	92897	5.35%	0.144%
51	5.106	5.091	5.122	VV	5229	72691	4.18%	0.113%
52	5.140	5.122	5.182	VV	4508	119264	6.86%	0.185%
53	5.192	5.182	5.202	VV	2529	26108	1.50%	0.041%
54	5.233	5.202	5.254	VV	10586	196577	11.31%	0.305%
55	5.265	5.254	5.276	VV	3027	35265	2.03%	0.055%
56	5.293	5.276	5.324	VV	3574	81395	4.68%	0.126%
57	5.341	5.324	5.353	VV	3378	48372	2.78%	0.075%
58	5.396	5.353	5.449	VV	13479	400104	23.02%	0.621%
59	5.468	5.449	5.479	VV	6224	86759	4.99%	0.135%
60	5.505	5.479	5.534	VV	16078	353764	20.36%	0.549%
61	5.547	5.534	5.594	VV	8787	206120	11.86%	0.320%
62	5.609	5.594	5.617	VV	5604	65300	3.76%	0.101%
63	5.627	5.617	5.651	VV	6035	78804	4.53%	0.122%
64	5.674	5.651	5.691	VV	8877	120646	6.94%	0.187%
65	5.723	5.691	5.741	VV	9880	176910	10.18%	0.275%
66	5.769	5.741	5.779	VV	7237	133901	7.71%	0.208%
67	5.794	5.779	5.827	VV	9236	179448	10.33%	0.279%
68	5.849	5.827	5.866	VV	9572	149710	8.62%	0.232%
69	5.893	5.866	5.918	VV	17911	339436	19.53%	0.527%
70	5.933	5.918	5.956	VV	10420	173990	10.01%	0.270%
71	5.974	5.956	5.987	VV	12633	166061	9.56%	0.258%
72	6.017	5.987	6.057	VV	12089	375360	21.60%	0.583%
73	6.074	6.057	6.097	VV	11493	209665	12.07%	0.326%
74	6.121	6.097	6.181	VV	14635	460097	26.48%	0.714%
75	6.211	6.181	6.244	VV	9067	278366	16.02%	0.432%
76	6.279	6.244	6.294	VV	9901	237776	13.68%	0.369%
77	6.314	6.294	6.326	VV	13680	205829	11.84%	0.320%
78	6.346	6.326	6.366	VV	35218	481468	27.71%	0.748%
79	6.383	6.366	6.403	VV	15677	271675	15.63%	0.422%
80	6.416	6.403	6.427	VV	11683	143527	8.26%	0.223%
81	6.437	6.427	6.450	VV	10470	132224	7.61%	0.205%
82	6.467	6.450	6.488	VV	20770	293173	16.87%	0.455%
83	6.510	6.488	6.533	VV	18721	335476	19.31%	0.521%
84	6.544	6.533	6.556	VV	9748	119131	6.86%	0.185%
85	6.583	6.556	6.607	VV	28387	458829	26.40%	0.712%
86	6.637	6.607	6.656	VV	9513	258577	14.88%	0.402%
87	6.673	6.656	6.684	VV	10040	157431	9.06%	0.244%
88	6.706	6.684	6.725	VV	16183	306238	17.62%	0.476%
89	6.745	6.725	6.779	VV	21233	436515	25.12%	0.678%

rteres.txt								
90	6.804	6.779	6.844	VV	76516	1108468	63.79%	1.721%
91	6.854	6.844	6.868	VV	11642	150533	8.66%	0.234%
92	6.895	6.868	6.917	VV	47119	717564	41.29%	1.114%
93	6.937	6.917	6.971	VV	52346	826779	47.58%	1.284%
94	6.989	6.971	7.027	VV	16478	408110	23.49%	0.634%
95	7.039	7.027	7.059	VV	12053	219172	12.61%	0.340%
96	7.085	7.059	7.130	VV	21968	659577	37.96%	1.024%
97	7.163	7.130	7.226	VV	16493	768549	44.23%	1.193%
98	7.238	7.226	7.259	VV	13133	242776	13.97%	0.377%
99	7.283	7.259	7.312	VV	28125	587627	33.82%	0.912%
100	7.329	7.312	7.350	VV	17729	289576	16.66%	0.450%
101	7.374	7.350	7.401	VV	13536	339010	19.51%	0.526%
102	7.419	7.401	7.429	VV	17409	248724	14.31%	0.386%
103	7.444	7.429	7.461	VV	20969	315954	18.18%	0.491%
104	7.475	7.461	7.502	VV	14172	327057	18.82%	0.508%
105	7.533	7.502	7.555	VV	19021	454607	26.16%	0.706%
106	7.571	7.555	7.589	VV	15360	266371	15.33%	0.414%
107	7.620	7.589	7.636	VV	14077	352336	20.28%	0.547%
108	7.680	7.636	7.716	VV	30149	911086	52.43%	1.415%
109	7.727	7.716	7.754	VV	19614	345800	19.90%	0.537%
110	7.799	7.754	7.829	VV	54519	1476687	84.98%	2.293%
111	7.843	7.829	7.863	VV	16227	297785	17.14%	0.462%
112	7.891	7.863	7.907	VV	75483	1028650	59.20%	1.597%
113	7.919	7.907	7.941	VV	50622	686667	39.52%	1.066%
114	7.948	7.941	7.967	VV	20168	287236	16.53%	0.446%
115	7.977	7.967	7.990	VV	15780	208526	12.00%	0.324%
116	8.054	7.990	8.103	VV	29933	1390756	80.03%	2.160%
117	8.124	8.103	8.143	VV	31011	497299	28.62%	0.772%
118	8.161	8.143	8.174	VV	23010	362109	20.84%	0.562%
119	8.185	8.174	8.202	VV	20516	303943	17.49%	0.472%
120	8.212	8.202	8.235	VV	15598	282862	16.28%	0.439%
121	8.270	8.235	8.291	VV	14872	448150	25.79%	0.696%
122	8.330	8.291	8.396	VV	20411	938545	54.01%	1.457%
123	8.418	8.396	8.455	VV	26664	667769	38.43%	1.037%
124	8.479	8.455	8.495	VV	24037	464100	26.71%	0.721%
125	8.514	8.495	8.542	VV	51960	818404	47.10%	1.271%
126	8.556	8.542	8.568	VV	16307	231898	13.34%	0.360%
127	8.606	8.568	8.625	VV	36517	734041	42.24%	1.140%
128	8.639	8.625	8.664	VV	21661	429831	24.74%	0.667%
129	8.678	8.664	8.696	VV	19663	322651	18.57%	0.501%
130	8.730	8.696	8.757	VV	22859	657444	37.83%	1.021%
131	8.774	8.757	8.792	VV	36927	528070	30.39%	0.820%
132	8.814	8.792	8.856	VV	41068	846016	48.69%	1.314%
133	8.878	8.856	8.899	VV	17351	381270	21.94%	0.592%
134	8.928	8.899	8.945	VV	34081	587639	33.82%	0.912%
135	8.960	8.945	8.977	VV	28116	418805	24.10%	0.650%
136	8.987	8.977	9.007	VV	18372	289397	16.65%	0.449%
137	9.063	9.007	9.102	VV	31481	1056338	60.79%	1.640%
138	9.117	9.102	9.128	VV	14364	211081	12.15%	0.328%
139	9.164	9.128	9.192	VV	22527	635219	36.55%	0.986%
140	9.222	9.192	9.238	VV	32124	573402	33.00%	0.890%
141	9.247	9.238	9.277	VV	23022	425931	24.51%	0.661%

rteres.txt								
142	9.296	9.277	9.310	VV	17683	304054	17.50%	0.472%
143	9.328	9.310	9.339	VV	24316	354340	20.39%	0.550%
144	9.348	9.339	9.372	VV	23634	373851	21.51%	0.581%
145	9.386	9.372	9.406	VV	15088	276681	15.92%	0.430%
146	9.422	9.406	9.437	VV	13435	241509	13.90%	0.375%
147	9.478	9.437	9.497	VV	17603	543039	31.25%	0.843%
148	9.521	9.497	9.542	VV	22832	498254	28.67%	0.774%
149	9.567	9.542	9.606	VV	19216	624168	35.92%	0.969%
150	9.621	9.606	9.634	VV	14788	238854	13.75%	0.371%
151	9.668	9.634	9.704	VV	16513	599095	34.48%	0.930%
152	9.728	9.704	9.764	VV	18746	511021	29.41%	0.794%
153	9.789	9.764	9.819	VV	12156	368886	21.23%	0.573%
154	9.834	9.819	9.859	VV	12328	278968	16.05%	0.433%
155	9.885	9.859	9.906	VV	17776	377685	21.73%	0.586%
156	9.956	9.906	9.978	VV	38775	883700	50.85%	1.372%
157	9.990	9.978	9.999	VV	17814	209422	12.05%	0.325%
158	10.016	9.999	10.038	VV	20929	417525	24.03%	0.648%
159	10.056	10.038	10.082	VV	25046	478422	27.53%	0.743%
160	10.095	10.082	10.115	VV	15296	273414	15.73%	0.425%
161	10.137	10.115	10.173	VV	17391	527370	30.35%	0.819%
162	10.193	10.173	10.212	VV	17446	346461	19.94%	0.538%
163	10.231	10.212	10.248	VV	17693	327248	18.83%	0.508%
164	10.275	10.248	10.291	VV	16126	374301	21.54%	0.581%
165	10.303	10.291	10.324	VV	17555	310886	17.89%	0.483%
166	10.375	10.324	10.455	VV	62397	1737722	100.00%	2.698%
167	10.493	10.455	10.511	VV	13953	395299	22.75%	0.614%
168	10.535	10.511	10.597	VV	16887	682044	39.25%	1.059%
169	10.630	10.597	10.659	VV	13008	423732	24.38%	0.658%
170	10.695	10.659	10.731	VV	14073	509050	29.29%	0.790%
171	10.754	10.731	10.805	VV	12098	484082	27.86%	0.752%
172	10.842	10.805	10.866	VV	14924	444382	25.57%	0.690%
173	10.894	10.866	10.911	VV	13464	332714	19.15%	0.517%
174	10.927	10.911	10.974	VV	13601	459882	26.46%	0.714%
175	11.004	10.974	11.037	VV	13145	450974	25.95%	0.700%
176	11.053	11.037	11.066	VV	13500	211450	12.17%	0.328%
177	11.092	11.066	11.147	VV	30835	777291	44.73%	1.207%
178	11.155	11.147	11.169	VV	9859	126062	7.25%	0.196%
179	11.191	11.169	11.241	VV	11822	433282	24.93%	0.673%
180	11.269	11.241	11.282	VV	10876	249808	14.38%	0.388%
181	11.299	11.282	11.319	VV	14437	265344	15.27%	0.412%
182	11.333	11.319	11.348	VV	13519	206319	11.87%	0.320%
183	11.364	11.348	11.409	VV	14943	406412	23.39%	0.631%
184	11.437	11.409	11.454	VV	9652	248745	14.31%	0.386%
185	11.478	11.454	11.497	VV	13374	275986	15.88%	0.429%
186	11.512	11.497	11.539	VV	11205	258261	14.86%	0.401%
187	11.547	11.539	11.576	VV	9503	194283	11.18%	0.302%
188	11.592	11.576	11.606	VV	8909	153362	8.83%	0.238%
189	11.646	11.606	11.717	VV	13614	651456	37.49%	1.012%
190	11.732	11.717	11.754	VV	8625	175222	10.08%	0.272%
191	11.782	11.754	11.806	VV	8460	246334	14.18%	0.383%
192	11.827	11.806	11.846	VV	8012	179227	10.31%	0.278%
193	11.864	11.846	11.915	VV	8786	315715	18.17%	0.490%
194	11.944	11.915	11.989	VV	7590	300183	17.27%	0.466%

rteres.txt								
195	12.010	11.989	12.041	VV	7268	214306	12.33%	0.333%
196	12.074	12.041	12.100	VV	7012	232150	13.36%	0.360%
197	12.122	12.100	12.162	VV	8154	263771	15.18%	0.410%
198	12.171	12.162	12.192	VV	6616	113032	6.50%	0.176%
199	12.227	12.192	12.250	VV	11921	290561	16.72%	0.451%
200	12.263	12.250	12.280	VV	7510	127374	7.33%	0.198%
201	12.303	12.280	12.327	VV	7568	190625	10.97%	0.296%
202	12.342	12.327	12.411	VV	6163	279276	16.07%	0.434%
203	12.442	12.411	12.458	VV	5642	150293	8.65%	0.233%
204	12.465	12.458	12.517	VV	5443	164864	9.49%	0.256%
205	12.532	12.517	12.554	VV	4475	94293	5.43%	0.146%
206	12.581	12.554	12.611	VV	4650	145664	8.38%	0.226%
207	12.635	12.611	12.697	VV	4745	210777	12.13%	0.327%
208	12.744	12.697	12.767	VV	6389	189332	10.90%	0.294%
209	12.798	12.767	12.894	VV	5394	301762	17.37%	0.469%
210	12.917	12.894	12.951	VV	4087	122273	7.04%	0.190%
211	12.972	12.951	13.001	VV	4066	97347	5.60%	0.151%
212	13.032	13.001	13.056	VV	3179	97212	5.59%	0.151%
213	13.067	13.056	13.092	VV	3058	60573	3.49%	0.094%
214	13.105	13.092	13.117	VV	2569	36102	2.08%	0.056%
215	13.137	13.117	13.174	VV	3192	90751	5.22%	0.141%
216	13.182	13.174	13.206	VV	2538	45893	2.64%	0.071%
217	13.225	13.206	13.254	VV	2360	62658	3.61%	0.097%
218	13.269	13.254	13.302	VV	2051	54707	3.15%	0.085%
219	13.321	13.302	13.334	VV	2185	37988	2.19%	0.059%
220	13.362	13.334	13.394	VV	2283	76589	4.41%	0.119%
221	13.404	13.394	13.477	VV	2147	85523	4.92%	0.133%
222	13.494	13.477	13.536	VV	1967	54270	3.12%	0.084%
223	13.547	13.536	13.574	VV	1386	29602	1.70%	0.046%
224	13.587	13.574	13.620	VV	1319	32791	1.89%	0.051%
225	13.625	13.620	13.666	VV	1168	28256	1.63%	0.044%
226	13.679	13.666	13.692	VV	1029	15002	0.86%	0.023%
227	13.726	13.692	13.769	VV	1383	47802	2.75%	0.074%
228	13.784	13.769	13.826	VV	966	28595	1.65%	0.044%
229	13.840	13.826	13.865	VV	884	18780	1.08%	0.029%
230	13.879	13.865	13.899	VV	837	15026	0.86%	0.023%
231	13.907	13.899	13.965	VV	727	24687	1.42%	0.038%
232	13.975	13.965	13.999	VV	681	11276	0.65%	0.018%
233	14.010	13.999	14.034	VV	581	10125	0.58%	0.016%
234	14.056	14.034	14.111	VV	879	24679	1.42%	0.038%
235	14.115	14.111	14.141	VV	498	7415	0.43%	0.012%
236	14.144	14.141	14.161	VV	513	4794	0.28%	0.007%
237	14.214	14.161	14.271	VV	788	28757	1.65%	0.045%
238	14.281	14.271	14.299	VV	324	4260	0.25%	0.007%
239	14.321	14.299	14.351	PV	350	5104	0.29%	0.008%
240	14.361	14.351	14.415	VV	119	2968	0.17%	0.005%
241	14.435	14.415	14.492	PV	315	6563	0.38%	0.010%
242	14.553	14.517	14.571	PV	334	5664	0.33%	0.009%
243	14.597	14.571	14.631	VV	575	13321	0.77%	0.021%
244	14.659	14.631	14.691	VV	241	6001	0.35%	0.009%
245	14.722	14.691	14.738	VV	288	4262	0.25%	0.007%
246	14.750	14.738	14.799	VV	199	3685	0.21%	0.006%

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247	14.804	14.799	14.836	VV	186	1919	0.11%	0.003%
248	14.858	14.836	14.889	PV	124	3162	0.18%	0.005%
249	14.899	14.889	14.923	VV	133	2165	0.12%	0.003%
250	14.929	14.923	14.961	VV	194	1971	0.11%	0.003%
251	15.012	14.961	15.069	PV	671	17656	1.02%	0.027%
252	15.076	15.069	15.083	VV	148	1043	0.06%	0.002%
253	15.112	15.083	15.186	VV	758	16190	0.93%	0.025%
254	15.200	15.186	15.212	PV	223	2001	0.12%	0.003%
255	15.239	15.212	15.266	PV	245	2853	0.16%	0.004%
256	15.281	15.266	15.305	VV	108	2312	0.13%	0.004%
257	15.410	15.305	15.466	PV	348	11443	0.66%	0.018%
258	15.494	15.466	15.519	VV	225	3995	0.23%	0.006%
259	15.611	15.534	15.652	VV	1128	21753	1.25%	0.034%
260	15.681	15.667	15.692	VV	189	1548	0.09%	0.002%
261	15.704	15.692	15.721	PV	215	1664	0.10%	0.003%
262	15.754	15.721	15.827	VV	636	15641	0.90%	0.024%
263	15.870	15.827	15.889	VV	203	4206	0.24%	0.007%
264	15.897	15.889	15.912	VV	121	1124	0.06%	0.002%
265	15.982	15.912	16.001	PV	214	5881	0.34%	0.009%
266	16.093	16.001	16.127	PV	1794	34925	2.01%	0.054%
267	16.151	16.127	16.187	VV	415	9880	0.57%	0.015%
268	16.249	16.187	16.267	VV	325	10046	0.58%	0.016%
269	16.292	16.267	16.309	VV	224	3796	0.22%	0.006%
270	16.328	16.309	16.337	PV	207	2147	0.12%	0.003%
271	16.392	16.337	16.409	PV	185	4142	0.24%	0.006%
272	16.454	16.409	16.491	VV	816	17166	0.99%	0.027%
273	16.518	16.491	16.529	VV	327	4262	0.25%	0.007%
274	16.556	16.529	16.614	VV	2892	47091	2.71%	0.073%
275	16.633	16.614	16.644	VV	136	1539	0.09%	0.002%
276	16.730	16.644	16.744	PV	129	5376	0.31%	0.008%
277	16.777	16.744	16.801	VV	240	4162	0.24%	0.006%
278	16.847	16.801	16.871	VV	695	13755	0.79%	0.021%
279	16.894	16.871	16.910	VV	402	7923	0.46%	0.012%
280	16.931	16.910	16.961	VV	407	9320	0.54%	0.014%
281	17.006	16.961	17.063	VV	3991	70588	4.06%	0.110%
282	17.108	17.063	17.142	VV	1189	32037	1.84%	0.050%
283	17.161	17.142	17.168	VV	537	7523	0.43%	0.012%
284	17.231	17.168	17.247	VV	600	24678	1.42%	0.038%
285	17.339	17.247	17.354	VV	842	42783	2.46%	0.066%
286	17.441	17.354	17.477	VV	5238	127432	7.33%	0.198%
287	17.567	17.477	17.581	VV	1417	79704	4.59%	0.124%
					Sum of corrected areas: 64399403			

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