

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111118AL\
 Data File : FC037592.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2018 17:53
 Sample : J5813-06DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.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	3.222	3.182	3.259	BV	127	2330	0.15%	0.010%
2	3.266	3.259	3.286	PV	100	1131	0.07%	0.005%
3	3.313	3.286	3.337	VV	205	2109	0.13%	0.009%
4	3.349	3.337	3.393	VV	190	3294	0.21%	0.014%
5	3.403	3.393	3.433	VV	173	2218	0.14%	0.009%
6	3.482	3.433	3.512	PV	235	5796	0.36%	0.024%
7	3.518	3.512	3.537	VV	227	1669	0.10%	0.007%
8	3.565	3.537	3.620	VV	205	5856	0.37%	0.025%
9	3.627	3.620	3.643	VV	180	1755	0.11%	0.007%
10	3.661	3.643	3.705	VV	224	4893	0.31%	0.021%
11	3.718	3.705	3.737	VV	221	2418	0.15%	0.010%
12	3.745	3.737	3.762	VV	200	2448	0.15%	0.010%
13	3.774	3.762	3.784	VV	195	2038	0.13%	0.009%
14	3.789	3.784	3.796	VV	219	1240	0.08%	0.005%
15	3.804	3.796	3.817	VV	261	2424	0.15%	0.010%
16	3.835	3.817	3.850	VV	333	5564	0.35%	0.023%
17	3.864	3.850	3.890	VV	319	5942	0.37%	0.025%
18	3.905	3.890	3.916	VV	566	4128	0.26%	0.017%
19	3.927	3.916	3.944	VV	211	3438	0.21%	0.015%
20	3.962	3.944	3.983	VV	341	5757	0.36%	0.024%
21	4.021	3.983	4.049	VV	302	10022	0.63%	0.042%
22	4.056	4.049	4.070	VV	327	3308	0.21%	0.014%
23	4.078	4.070	4.102	VV	313	4699	0.29%	0.020%
24	4.130	4.102	4.180	VV	359	12951	0.81%	0.055%
25	4.198	4.180	4.219	VV	366	6006	0.38%	0.025%
26	4.230	4.219	4.267	VV	328	6699	0.42%	0.028%
27	4.273	4.267	4.295	VV	266	4043	0.25%	0.017%
28	4.305	4.295	4.327	VV	308	4512	0.28%	0.019%
29	4.361	4.327	4.397	VV	318	9230	0.58%	0.039%
30	4.402	4.397	4.409	VV	250	1534	0.10%	0.006%
31	4.422	4.409	4.454	VV	228	6050	0.38%	0.026%
32	4.457	4.454	4.505	VV	278	5740	0.36%	0.024%
33	4.532	4.505	4.594	VV	230	6534	0.41%	0.028%
34	4.614	4.594	4.637	VV	153	3272	0.20%	0.014%
35	4.661	4.637	4.689	VV	198	4738	0.30%	0.020%
36	4.710	4.689	4.754	VV	162	4902	0.31%	0.021%

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37	4.793	4.754	4.866	VV	267	10056	0.63%	0.042%
38	4.882	4.866	4.925	VV	224	4188	0.26%	0.018%
39	4.940	4.925	4.975	PV	255	3679	0.23%	0.016%
40	4.999	4.975	5.030	VV	188	3747	0.23%	0.016%
41	5.038	5.030	5.047	VV	151	1157	0.07%	0.005%
42	5.063	5.047	5.109	VV	302	6237	0.39%	0.026%
43	5.168	5.109	5.204	VV	290	9293	0.58%	0.039%
44	5.212	5.204	5.222	VV	128	1393	0.09%	0.006%
45	5.232	5.222	5.240	VV	241	1658	0.10%	0.007%
46	5.250	5.240	5.282	VV	224	3580	0.22%	0.015%
47	5.294	5.282	5.323	VV	149	2604	0.16%	0.011%
48	5.360	5.323	5.389	VV	263	5374	0.34%	0.023%
49	5.438	5.389	5.454	VV	238	6314	0.39%	0.027%
50	5.473	5.454	5.485	VV	245	3186	0.20%	0.013%
51	5.501	5.485	5.574	VV	207	7521	0.47%	0.032%
52	5.600	5.574	5.624	VV	227	4041	0.25%	0.017%
53	5.635	5.624	5.684	VV	198	4573	0.29%	0.019%
54	5.711	5.684	5.723	VV	233	3737	0.23%	0.016%
55	5.782	5.723	5.806	VV	352	10976	0.69%	0.046%
56	5.843	5.806	5.854	VV	334	6935	0.43%	0.029%
57	5.866	5.854	5.894	VV	325	6534	0.41%	0.028%
58	5.939	5.894	6.004	VV	374	17198	1.07%	0.073%
59	6.024	6.004	6.050	VV	241	4979	0.31%	0.021%
60	6.054	6.050	6.107	VV	273	7144	0.45%	0.030%
61	6.114	6.107	6.161	VV	241	5723	0.36%	0.024%
62	6.207	6.161	6.276	VV	336	14888	0.93%	0.063%
63	6.289	6.276	6.340	VV	290	6028	0.38%	0.025%
64	6.363	6.340	6.372	VV	225	2903	0.18%	0.012%
65	6.384	6.372	6.442	VV	292	7122	0.45%	0.030%
66	6.486	6.442	6.502	VV	236	6027	0.38%	0.025%
67	6.552	6.502	6.567	VV	271	4976	0.31%	0.021%
68	6.586	6.567	6.622	VV	171	3271	0.20%	0.014%
69	6.643	6.622	6.654	PV	166	1736	0.11%	0.007%
70	6.685	6.654	6.736	VV	242	6819	0.43%	0.029%
71	6.757	6.736	6.774	VV	230	4134	0.26%	0.017%
72	6.785	6.774	6.827	VV	212	4901	0.31%	0.021%
73	6.835	6.827	6.880	VV	255	5069	0.32%	0.021%
74	6.897	6.880	6.944	VV	210	4772	0.30%	0.020%
75	6.973	6.944	7.014	VV	203	4875	0.30%	0.021%
76	7.029	7.014	7.061	VV	194	4237	0.26%	0.018%
77	7.098	7.061	7.111	VV	203	4280	0.27%	0.018%
78	7.125	7.111	7.168	VV	209	4214	0.26%	0.018%
79	7.176	7.168	7.197	VV	160	1230	0.08%	0.005%
80	7.211	7.197	7.262	VV	182	2407	0.15%	0.010%
81	7.298	7.262	7.315	VV	172	3115	0.19%	0.013%
82	7.337	7.315	7.348	VV	192	2894	0.18%	0.012%
83	7.535	7.503	7.635	VV	2387	108564	6.78%	0.458%
84	7.649	7.635	7.678	VV	599	13182	0.82%	0.056%
85	7.686	7.678	7.765	VV	544	20607	1.29%	0.087%
86	7.775	7.765	7.781	VV	308	2815	0.18%	0.012%
87	7.792	7.781	7.841	VV	366	10276	0.64%	0.043%
88	7.886	7.841	7.913	VV	318	12030	0.75%	0.051%
89	7.929	7.913	7.938	VV	297	4234	0.26%	0.018%

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90	7.956	7.938	8.028	VV	875	24556	1.53%	0.104%
91	8.047	8.028	8.105	VV	2310	34326	2.15%	0.145%
92	8.132	8.105	8.211	VV	368	11366	0.71%	0.048%
93	8.223	8.211	8.255	VV	150	2723	0.17%	0.011%
94	8.470	8.462	8.558	VV	833	35609	2.23%	0.150%
95	8.575	8.558	8.585	VV	496	6517	0.41%	0.028%
96	8.594	8.585	8.605	VV	352	4328	0.27%	0.018%
97	8.615	8.605	8.628	VV	363	4760	0.30%	0.020%
98	8.651	8.628	8.684	VV	354	10512	0.66%	0.044%
99	8.714	8.684	8.769	VV	520	18506	1.16%	0.078%
100	8.803	8.769	8.872	VV	556	20763	1.30%	0.088%
101	8.929	8.872	8.951	VV	298	10480	0.65%	0.044%
102	8.995	8.951	9.071	VV	2735	56572	3.54%	0.239%
103	9.074	9.071	9.099	VV	207	2815	0.18%	0.012%
104	9.107	9.099	9.125	VV	149	2129	0.13%	0.009%
105	9.181	9.125	9.219	VV	349	11120	0.69%	0.047%
106	9.233	9.219	9.275	VV	274	5928	0.37%	0.025%
107	9.291	9.275	9.352	VV	198	6508	0.41%	0.027%
108	9.358	9.352	9.375	VV	201	1804	0.11%	0.008%
109	9.401	9.375	9.423	VV	179	4059	0.25%	0.017%
110	9.444	9.423	9.471	VV	214	4667	0.29%	0.020%
111	9.494	9.471	9.519	VV	277	5251	0.33%	0.022%
112	9.525	9.519	9.558	VV	216	3741	0.23%	0.016%
113	9.578	9.558	9.605	VV	556	10143	0.63%	0.043%
114	9.610	9.605	9.633	VV	272	2792	0.17%	0.012%
115	9.648	9.633	9.699	VV	197	5070	0.32%	0.021%
116	9.729	9.699	9.753	PV	225	4218	0.26%	0.018%
117	9.779	9.769	9.808	VV	93	1321	0.08%	0.006%
118	9.952	9.838	9.983	VV	242	11303	0.71%	0.048%
119	10.041	9.983	10.051	VV	227	6303	0.39%	0.027%
120	10.063	10.051	10.085	VV	205	2750	0.17%	0.012%
121	10.234	10.085	10.265	VV	342	19342	1.21%	0.082%
122	10.301	10.265	10.360	VV	975	25732	1.61%	0.109%
123	10.387	10.360	10.462	VV	357	11349	0.71%	0.048%
124	10.484	10.475	10.495	VV	173	1206	0.08%	0.005%
125	10.561	10.495	10.601	VV	400	13455	0.84%	0.057%
126	10.637	10.601	10.671	VV	304	9223	0.58%	0.039%
127	10.699	10.671	10.758	VV	279	10142	0.63%	0.043%
128	10.767	10.758	10.805	VV	232	3027	0.19%	0.013%
129	10.823	10.805	10.846	VV	82	1979	0.12%	0.008%
130	10.874	10.846	10.907	VV	180	3409	0.21%	0.014%
131	10.948	10.907	10.987	VV	340	7900	0.49%	0.033%
132	11.012	10.987	11.068	VV	570	11656	0.73%	0.049%
133	11.095	11.068	11.149	VV	350	7896	0.49%	0.033%
134	11.159	11.149	11.171	PV	109	1086	0.07%	0.005%
135	11.193	11.171	11.211	VV	156	2248	0.14%	0.009%
136	11.250	11.211	11.275	VV	163	3516	0.22%	0.015%
137	11.310	11.275	11.378	VV	56261	637242	39.83%	2.689%
138	11.423	11.378	11.475	VV	498	19761	1.23%	0.083%
139	11.482	11.475	11.559	VV	318	8482	0.53%	0.036%
140	11.573	11.559	11.595	VV	185	2527	0.16%	0.011%
141	11.621	11.595	11.645	VV	228	4872	0.30%	0.021%

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142	11.679	11.645	11.705	VV	676	12061	0.75%	0.051%
143	11.718	11.705	11.737	VV	139	2217	0.14%	0.009%
144	11.770	11.737	11.801	VV	158	4699	0.29%	0.020%
145	11.816	11.801	11.841	VV	142	2361	0.15%	0.010%
146	11.901	11.841	11.924	VV	226	5234	0.33%	0.022%
147	11.943	11.924	11.965	PV	282	3995	0.25%	0.017%
148	11.976	11.965	11.988	VV	150	1764	0.11%	0.007%
149	12.012	11.988	12.058	VV	347	9329	0.58%	0.039%
150	12.079	12.058	12.113	VV	266	6004	0.38%	0.025%
151	12.125	12.113	12.148	VV	186	2838	0.18%	0.012%
152	12.250	12.148	12.284	VV	327	13005	0.81%	0.055%
153	12.316	12.284	12.333	VV	672	10442	0.65%	0.044%
154	12.354	12.333	12.417	VV	1428	30725	1.92%	0.130%
155	12.435	12.417	12.519	VV	396	9663	0.60%	0.041%
156	12.563	12.519	12.611	PV	202	6982	0.44%	0.029%
157	12.647	12.611	12.697	VV	1458	27386	1.71%	0.116%
158	12.754	12.697	12.855	VV	33949	472606	29.54%	1.994%
159	12.863	12.855	12.883	VV	412	5900	0.37%	0.025%
160	12.926	12.883	13.000	VV	712	25097	1.57%	0.106%
161	13.012	13.000	13.032	VV	170	2308	0.14%	0.010%
162	13.046	13.032	13.092	VV	179	3560	0.22%	0.015%
163	13.167	13.092	13.187	PV	140	4236	0.26%	0.018%
164	13.206	13.187	13.222	VV	153	1675	0.10%	0.007%
165	13.241	13.222	13.252	VV	188	2501	0.16%	0.011%
166	13.272	13.252	13.298	VV	231	4618	0.29%	0.019%
167	13.330	13.298	13.400	VV	371	13083	0.82%	0.055%
168	13.431	13.400	13.445	VV	279	4726	0.30%	0.020%
169	13.460	13.445	13.475	VV	269	3285	0.21%	0.014%
170	13.505	13.475	13.578	VV	799	17922	1.12%	0.076%
171	13.607	13.578	13.691	VV	232	7276	0.45%	0.031%
172	13.754	13.705	13.775	VV	279	5708	0.36%	0.024%
173	13.787	13.775	13.814	VV	193	2512	0.16%	0.011%
174	13.872	13.814	13.909	PV	365	9641	0.60%	0.041%
175	13.931	13.909	13.940	VV	307	4008	0.25%	0.017%
176	13.989	13.940	14.008	VV	406	11294	0.71%	0.048%
177	14.017	14.008	14.039	VV	325	2897	0.18%	0.012%
178	14.066	14.039	14.089	PV	660	10737	0.67%	0.045%
179	14.102	14.089	14.144	VV	313	8135	0.51%	0.034%
180	14.159	14.144	14.188	VV	309	5667	0.35%	0.024%
181	14.210	14.188	14.221	VV	374	5636	0.35%	0.024%
182	14.231	14.221	14.250	VV	323	4257	0.27%	0.018%
183	14.266	14.250	14.281	VV	171	2444	0.15%	0.010%
184	14.325	14.281	14.349	VV	260	6591	0.41%	0.028%
185	14.364	14.349	14.385	VV	164	2179	0.14%	0.009%
186	14.446	14.385	14.468	PV	345	8348	0.52%	0.035%
187	14.558	14.468	14.581	VV	744	24323	1.52%	0.103%
188	14.607	14.581	14.632	VV	943	18625	1.16%	0.079%
189	14.652	14.632	14.695	VV	584	13860	0.87%	0.058%
190	14.713	14.695	14.731	VV	406	6767	0.42%	0.029%
191	14.745	14.731	14.787	VV	354	8193	0.51%	0.035%
192	14.808	14.787	14.821	VV	177	2973	0.19%	0.013%
193	14.875	14.821	14.923	VV	329	12189	0.76%	0.051%
194	14.986	14.923	15.064	PV	1534	52332	3.27%	0.221%

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195	15.080	15.064	15.095	VV	380	5746	0.36%	0.024%
196	15.124	15.095	15.153	VV	803	18732	1.17%	0.079%
197	15.178	15.153	15.194	VV	579	10283	0.64%	0.043%
198	15.228	15.194	15.290	VV	458	12830	0.80%	0.054%
199	15.308	15.290	15.337	PV	376	5066	0.32%	0.021%
200	15.362	15.337	15.375	VV	262	5433	0.34%	0.023%
201	15.382	15.375	15.397	VV	206	2284	0.14%	0.010%
202	15.424	15.397	15.454	VV	271	6006	0.38%	0.025%
203	15.519	15.454	15.541	VV	389	11743	0.73%	0.050%
204	15.549	15.541	15.565	VV	377	3820	0.24%	0.016%
205	15.623	15.565	15.655	VV	1261	29337	1.83%	0.124%
206	15.667	15.655	15.740	VV	385	10300	0.64%	0.043%
207	15.768	15.740	15.781	PV	716	10130	0.63%	0.043%
208	15.791	15.781	15.828	VV	602	9496	0.59%	0.040%
209	15.881	15.828	15.902	VV	560	16086	1.01%	0.068%
210	15.922	15.902	15.931	VV	481	6618	0.41%	0.028%
211	15.939	15.931	15.947	VV	456	3355	0.21%	0.014%
212	15.992	15.947	16.029	VV	676	24177	1.51%	0.102%
213	16.072	16.029	16.085	VV	1746	33327	2.08%	0.141%
214	16.102	16.085	16.135	VV	2727	48816	3.05%	0.206%
215	16.170	16.135	16.192	VV	1268	36008	2.25%	0.152%
216	16.203	16.192	16.223	VV	1276	22890	1.43%	0.097%
217	16.244	16.223	16.260	VV	1423	27564	1.72%	0.116%
218	16.278	16.260	16.312	VV	1436	37543	2.35%	0.158%
219	16.351	16.312	16.360	VV	1500	35561	2.22%	0.150%
220	16.386	16.360	16.395	VV	1743	30574	1.91%	0.129%
221	16.407	16.395	16.427	VV	1669	29843	1.87%	0.126%
222	16.453	16.427	16.496	VV	2020	70445	4.40%	0.297%
223	16.529	16.496	16.541	VV	1951	45401	2.84%	0.192%
224	16.567	16.541	16.589	VV	5494	98915	6.18%	0.417%
225	16.608	16.589	16.629	VV	3187	63686	3.98%	0.269%
226	16.642	16.629	16.665	VV	2439	44469	2.78%	0.188%
227	16.673	16.665	16.682	VV	1745	17610	1.10%	0.074%
228	16.721	16.682	16.732	VV	2112	57845	3.62%	0.244%
229	16.777	16.732	16.818	VV	2590	112665	7.04%	0.475%
230	16.857	16.818	16.878	VV	2964	90046	5.63%	0.380%
231	16.902	16.878	16.917	VV	2903	60435	3.78%	0.255%
232	16.940	16.917	16.977	VV	4059	118893	7.43%	0.502%
233	17.017	16.977	17.048	VV	7484	190636	11.91%	0.804%
234	17.110	17.048	17.135	VV	4083	183444	11.46%	0.774%
235	17.156	17.135	17.189	VV	4079	121076	7.57%	0.511%
236	17.196	17.189	17.219	VV	3650	62694	3.92%	0.265%
237	17.255	17.219	17.265	VV	3884	95159	5.95%	0.402%
238	17.285	17.265	17.294	VV	3841	61648	3.85%	0.260%
239	17.326	17.294	17.344	VV	4390	119400	7.46%	0.504%
240	17.358	17.344	17.377	VV	4426	82725	5.17%	0.349%
241	17.401	17.377	17.411	VV	5226	94761	5.92%	0.400%
242	17.452	17.411	17.480	VV	9414	265004	16.56%	1.118%
243	17.561	17.480	17.644	VV	7967	554345	34.65%	2.339%
244	17.672	17.644	17.693	VV	5616	160745	10.05%	0.678%
245	17.748	17.693	17.775	VV	6601	306961	19.18%	1.295%
246	17.815	17.775	17.841	VV	7182	265485	16.59%	1.120%

rteres								
247	17.873	17.841	17.898	VV	12647	314041	19.63%	1.325%
248	17.927	17.898	17.948	VV	9602	244186	15.26%	1.030%
249	17.966	17.948	17.985	VV	8172	169474	10.59%	0.715%
250	18.002	17.985	18.028	VV	7922	192323	12.02%	0.812%
251	18.075	18.028	18.106	VV	8456	367866	22.99%	1.552%
252	18.139	18.106	18.177	VV	8427	350124	21.88%	1.478%
253	18.187	18.177	18.204	VV	8394	130736	8.17%	0.552%
254	18.232	18.204	18.240	VV	9243	191260	11.95%	0.807%
255	18.280	18.240	18.321	VV	14617	532099	33.25%	2.245%
256	18.349	18.321	18.370	VV	11485	310137	19.38%	1.309%
257	18.395	18.370	18.452	VV	12051	536163	33.51%	2.263%
258	18.530	18.452	18.561	VV	11796	715761	44.73%	3.020%
259	18.638	18.561	18.649	VV	12750	623722	38.98%	2.632%
260	18.676	18.649	18.708	VV	18461	530502	33.15%	2.239%
261	18.759	18.708	18.801	VV	14225	753992	47.12%	3.182%
262	18.819	18.801	18.837	VV	14346	297384	18.59%	1.255%
263	18.855	18.837	18.899	VV	14869	539260	33.70%	2.276%
264	18.949	18.899	18.963	VV	15267	573716	35.86%	2.421%
265	19.060	18.963	19.121	VV	21395	1600068	100.00%	6.752%
266	19.166	19.121	19.184	VV	18077	654337	40.89%	2.761%
267	19.204	19.184	19.217	VV	17854	356729	22.29%	1.505%
268	19.240	19.217	19.256	VV	18752	424173	26.51%	1.790%
269	19.286	19.256	19.297	VV	19481	458573	28.66%	1.935%
270	19.370	19.297	19.405	VV	22176	1321550	82.59%	5.577%
271	19.438	19.405	19.464	VV	24334	800413	50.02%	3.378%
272	19.487	19.464	19.506	VV	21861	535506	33.47%	2.260%
273	19.581	19.506	19.595	VV	23790	1215314	75.95%	5.129%
274	19.672	19.595	19.701	VV	25743	1586833	99.17%	6.696%
275	19.713	19.701	19.730	VV	25651	443398	27.71%	1.871%
276	19.743	19.730	19.758	VV	25953	429393	26.84%	1.812%
Sum of corrected areas:					23697022			

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