

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120318AL\
 Data File : FC037971.D
 Signal(s) : FID1A.CH
 Acq On : 04 Dec 2018 2:36
 Sample : J5996-30D
 Misc :
 ALS Vial : 24 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	1.735	1.719	1.836	PV	3604	24763	1.05%	0.244%
2	1.844	1.836	1.896	PV	147	3812	0.16%	0.038%
3	1.903	1.896	1.996	PV	196	4600	0.20%	0.045%
4	2.019	1.996	2.082	VV	164	4465	0.19%	0.044%
5	2.129	2.082	2.184	PV	245	7092	0.30%	0.070%
6	2.197	2.184	2.227	PV	158	3165	0.13%	0.031%
7	2.239	2.227	2.251	VV	219	1831	0.08%	0.018%
8	2.274	2.251	2.304	VV	214	5905	0.25%	0.058%
9	2.318	2.304	2.329	VV	220	2430	0.10%	0.024%
10	2.347	2.329	2.377	VV	821	9212	0.39%	0.091%
11	2.389	2.377	2.439	VV	448	7172	0.31%	0.071%
12	2.446	2.439	2.456	VV	185	1643	0.07%	0.016%
13	2.468	2.456	2.494	VV	207	3453	0.15%	0.034%
14	2.507	2.494	2.557	VV	330	6261	0.27%	0.062%
15	2.563	2.557	2.611	VV	77	2485	0.11%	0.025%
16	2.629	2.611	2.637	PV	172	1237	0.05%	0.012%
17	2.658	2.637	2.691	VV	211	4792	0.20%	0.047%
18	2.702	2.691	2.734	VV	190	3445	0.15%	0.034%
19	2.756	2.734	2.799	VV	413	8285	0.35%	0.082%
20	2.817	2.799	2.847	VV	237	5334	0.23%	0.053%
21	2.856	2.847	2.926	VV	176	6814	0.29%	0.067%
22	2.947	2.926	2.989	VV	317	5230	0.22%	0.052%
23	2.993	2.989	3.018	VV	195	1600	0.07%	0.016%
24	3.047	3.018	3.100	PV	201	5660	0.24%	0.056%
25	3.115	3.100	3.157	VV	223	4144	0.18%	0.041%
26	3.190	3.157	3.210	VV	220	3565	0.15%	0.035%
27	3.219	3.210	3.277	VV	202	4490	0.19%	0.044%
28	3.301	3.289	3.339	VV	204	3457	0.15%	0.034%
29	3.374	3.339	3.407	VV	150	4265	0.18%	0.042%
30	3.418	3.407	3.445	VV	233	2289	0.10%	0.023%
31	3.450	3.445	3.517	VV	170	4196	0.18%	0.041%
32	3.522	3.517	3.540	VV	141	1407	0.06%	0.014%
33	3.550	3.540	3.574	PV	210	2452	0.10%	0.024%
34	3.593	3.574	3.611	VV	232	2585	0.11%	0.026%
35	3.622	3.611	3.676	VV	224	4568	0.19%	0.045%
36	3.685	3.676	3.726	VV	125	2886	0.12%	0.028%

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37	3.789	3.740	3.813	VV	252	5655	0.24%	0.056%	
38	3.823	3.813	3.834	VV	164	1487	0.06%	0.015%	
39	3.844	3.834	3.856	VV	143	1804	0.08%	0.018%	
40	3.867	3.856	3.912	VV	189	4536	0.19%	0.045%	
41	3.920	3.912	3.949	VV	211	2824	0.12%	0.028%	
42	3.959	3.949	3.970	VV	154	2168	0.09%	0.021%	
43	3.978	3.970	3.999	VV	242	3146	0.13%	0.031%	
44	4.005	3.999	4.044	VV	162	3567	0.15%	0.035%	
45	4.064	4.044	4.087	VV	274	4358	0.19%	0.043%	
46	4.106	4.087	4.127	VV	480	6765	0.29%	0.067%	
47	4.134	4.127	4.140	VV	156	1404	0.06%	0.014%	
48	4.148	4.140	4.166	VV	373	2763	0.12%	0.027%	
49	4.185	4.166	4.233	VV	645	11137	0.47%	0.110%	
50	4.247	4.233	4.262	VV	272	2890	0.12%	0.029%	
51	4.268	4.262	4.279	VV	142	1403	0.06%	0.014%	
52	4.289	4.279	4.308	VV	267	3522	0.15%	0.035%	
53	4.315	4.308	4.367	VV	281	6260	0.27%	0.062%	
54	4.380	4.367	4.425	VV	346	6150	0.26%	0.061%	
55	4.434	4.425	4.444	VV	168	1268	0.05%	0.013%	
56	4.471	4.444	4.501	VV	211	3849	0.16%	0.038%	
57	4.518	4.501	4.552	PV	149	2608	0.11%	0.026%	
58	4.560	4.552	4.660	VV	142	5185	0.22%	0.051%	
59	4.668	4.660	4.723	VV	157	3380	0.14%	0.033%	
60	4.774	4.744	4.789	VV	168	2456	0.10%	0.024%	
61	4.812	4.789	4.949	VV	319	11311	0.48%	0.112%	
62	4.957	4.949	4.979	VV	151	1136	0.05%	0.011%	
63	5.002	4.989	5.030	VV	157	2418	0.10%	0.024%	
64	5.043	5.030	5.069	VV	141	1869	0.08%	0.018%	
65	5.078	5.069	5.096	VV	151	1141	0.05%	0.011%	
66	5.116	5.096	5.149	VV	164	3538	0.15%	0.035%	
67	5.158	5.149	5.167	VV	99	1272	0.05%	0.013%	
68	5.175	5.167	5.192	VV	188	1699	0.07%	0.017%	
69	5.217	5.192	5.243	VV	478	7290	0.31%	0.072%	
70	5.255	5.243	5.274	VV	223	3289	0.14%	0.032%	
71	5.280	5.274	5.302	VV	138	2196	0.09%	0.022%	
72	5.307	5.302	5.327	VV	157	1993	0.08%	0.020%	
73	5.334	5.327	5.344	VV	137	1191	0.05%	0.012%	
74	5.373	5.344	5.384	VV	252	4022	0.17%	0.040%	
75	5.390	5.384	5.443	VV	246	5454	0.23%	0.054%	
76	5.449	5.443	5.474	VV	163	1668	0.07%	0.016%	
77	5.510	5.474	5.519	PV	168	3483	0.15%	0.034%	
78	5.527	5.519	5.555	VV	197	2721	0.12%	0.027%	
79	5.565	5.555	5.577	VV	151	1492	0.06%	0.015%	
80	5.585	5.577	5.595	VV	152	1294	0.06%	0.013%	
81	5.652	5.595	5.699	VV	247	9310	0.40%	0.092%	
82	5.713	5.699	5.796	VV	296	9069	0.39%	0.089%	
83	5.874	5.796	5.896	VV	285	10891	0.46%	0.107%	
84	5.914	5.896	5.976	VV	455	11031	0.47%	0.109%	
85	6.025	5.976	6.046	VV	238	5982	0.25%	0.059%	
86	6.058	6.046	6.105	VV	230	6622	0.28%	0.065%	
87	6.113	6.105	6.127	VV	198	2103	0.09%	0.021%	
88	6.139	6.127	6.164	VV	211	3513	0.15%	0.035%	
89	6.193	6.164	6.251	VV	958	18763	0.80%	0.185%	

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90	6.269	6.251	6.292	VV	310	4570	0.19%	0.045%
91	6.313	6.292	6.327	VV	260	4482	0.19%	0.044%
92	6.340	6.327	6.457	VV	436	13769	0.59%	0.136%
93	6.462	6.457	6.482	VV	171	1258	0.05%	0.012%
94	6.501	6.482	6.534	VV	181	3696	0.16%	0.036%
95	6.557	6.534	6.566	PV	146	1822	0.08%	0.018%
96	6.630	6.566	6.666	VV	193	7457	0.32%	0.074%
97	6.675	6.666	6.688	VV	182	1752	0.07%	0.017%
98	6.742	6.688	6.868	VV	254	14328	0.61%	0.141%
99	6.889	6.868	6.921	VV	336	5710	0.24%	0.056%
100	6.966	6.921	6.992	VV	414	8215	0.35%	0.081%
101	7.016	6.992	7.034	VV	199	3259	0.14%	0.032%
102	7.046	7.034	7.058	VV	181	1883	0.08%	0.019%
103	7.108	7.058	7.145	VV	322	9846	0.42%	0.097%
104	7.172	7.145	7.221	VV	305	7130	0.30%	0.070%
105	7.244	7.221	7.300	VV	210	5712	0.24%	0.056%
106	7.320	7.300	7.345	VV	216	2888	0.12%	0.029%
107	7.366	7.345	7.396	VV	374	6627	0.28%	0.065%
108	7.521	7.396	7.637	VV	1465	69441	2.95%	0.685%
109	7.697	7.637	7.707	VV	180	4083	0.17%	0.040%
110	7.722	7.707	7.754	PV	253	3628	0.15%	0.036%
111	7.762	7.754	7.773	VV	112	1017	0.04%	0.010%
112	7.792	7.773	7.855	VV	337	7438	0.32%	0.073%
113	7.881	7.855	7.902	VV	357	6134	0.26%	0.061%
114	7.941	7.902	7.955	VV	308	7689	0.33%	0.076%
115	7.970	7.955	8.040	VV	930	14689	0.63%	0.145%
116	8.062	8.040	8.093	VV	198	3352	0.14%	0.033%
117	8.114	8.093	8.141	VV	303	4780	0.20%	0.047%
118	8.164	8.141	8.188	VV	174	2363	0.10%	0.023%
119	8.202	8.188	8.245	VV	134	2392	0.10%	0.024%
120	8.273	8.245	8.428	PV	4475	187380	7.97%	1.849%
121	8.450	8.428	8.485	VV	804	26115	1.11%	0.258%
122	8.503	8.485	8.552	VV	850	24080	1.02%	0.238%
123	8.560	8.552	8.585	VV	456	7759	0.33%	0.077%
124	8.595	8.585	8.648	VV	393	11630	0.49%	0.115%
125	8.679	8.648	8.743	VV	466	19129	0.81%	0.189%
126	8.791	8.743	8.861	VV	836	28858	1.23%	0.285%
127	8.874	8.861	8.886	VV	382	4103	0.17%	0.040%
128	8.893	8.886	8.905	VV	289	2559	0.11%	0.025%
129	8.925	8.905	8.933	VV	401	5834	0.25%	0.058%
130	8.977	8.933	9.055	VV	2822	62550	2.66%	0.617%
131	9.070	9.055	9.093	VV	360	6122	0.26%	0.060%
132	9.102	9.093	9.124	VV	199	3299	0.14%	0.033%
133	9.151	9.124	9.195	VV	573	12775	0.54%	0.126%
134	9.218	9.195	9.254	VV	461	9878	0.42%	0.097%
135	9.262	9.254	9.273	VV	285	2220	0.09%	0.022%
136	9.289	9.273	9.329	VV	333	7938	0.34%	0.078%
137	9.338	9.329	9.370	VV	246	3368	0.14%	0.033%
138	9.390	9.370	9.414	VV	296	4431	0.19%	0.044%
139	9.423	9.414	9.436	VV	139	1620	0.07%	0.016%
140	9.443	9.436	9.455	VV	112	1044	0.04%	0.010%
141	9.481	9.455	9.528	VV	582	12725	0.54%	0.126%

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142	9.561	9.528	9.608	VV	1928	30958	1.32%	0.305%
143	9.631	9.608	9.681	VV	423	8846	0.38%	0.087%
144	9.700	9.681	9.731	VV	150	3043	0.13%	0.030%
145	9.734	9.731	9.767	VV	117	1233	0.05%	0.012%
146	9.778	9.767	9.803	VV	118	1560	0.07%	0.015%
147	9.816	9.803	9.866	VV	78	2282	0.10%	0.023%
148	9.912	9.866	9.923	VV	244	5238	0.22%	0.052%
149	9.945	9.923	9.967	VV	516	8311	0.35%	0.082%
150	10.033	9.967	10.065	VV	298	10812	0.46%	0.107%
151	10.083	10.065	10.105	VV	212	3778	0.16%	0.037%
152	10.125	10.105	10.135	VV	148	1702	0.07%	0.017%
153	10.142	10.135	10.172	VV	131	2087	0.09%	0.021%
154	10.223	10.172	10.240	VV	296	7434	0.32%	0.073%
155	10.287	10.240	10.318	VV	1145	28380	1.21%	0.280%
156	10.366	10.318	10.403	VV	899	22812	0.97%	0.225%
157	10.412	10.403	10.448	VV	254	4197	0.18%	0.041%
158	10.474	10.448	10.498	VV	169	3170	0.13%	0.031%
159	10.521	10.498	10.568	VV	193	3957	0.17%	0.039%
160	10.597	10.568	10.631	VV	266	6477	0.28%	0.064%
161	10.637	10.631	10.650	VV	237	1877	0.08%	0.019%
162	10.667	10.650	10.689	VV	320	5048	0.21%	0.050%
163	10.739	10.689	10.778	VV	252	8449	0.36%	0.083%
164	10.792	10.778	10.826	VV	236	4323	0.18%	0.043%
165	10.867	10.826	10.889	VV	137	3480	0.15%	0.034%
166	10.924	10.889	10.971	VV	1422	25774	1.10%	0.254%
167	10.994	10.971	11.053	VV	2053	34422	1.46%	0.340%
168	11.083	11.053	11.128	VV	506	10278	0.44%	0.101%
169	11.165	11.128	11.195	VV	214	3910	0.17%	0.039%
170	11.288	11.195	11.299	VV	237	6430	0.27%	0.063%
171	11.309	11.299	11.331	VV	167	2532	0.11%	0.025%
172	11.342	11.331	11.370	VV	190	3064	0.13%	0.030%
173	11.406	11.370	11.428	VV	433	9608	0.41%	0.095%
174	11.443	11.428	11.521	VV	361	10615	0.45%	0.105%
175	11.551	11.521	11.570	VV	154	3045	0.13%	0.030%
176	11.660	11.570	11.718	VV	550	18476	0.79%	0.182%
177	11.744	11.718	11.777	VV	329	6452	0.27%	0.064%
178	11.787	11.777	11.808	VV	170	2405	0.10%	0.024%
179	11.846	11.808	11.862	VV	153	2913	0.12%	0.029%
180	11.885	11.862	11.914	VV	199	3053	0.13%	0.030%
181	11.961	11.914	11.977	PV	250	6091	0.26%	0.060%
182	12.000	11.977	12.022	VV	334	5961	0.25%	0.059%
183	12.036	12.022	12.051	VV	235	3162	0.13%	0.031%
184	12.105	12.051	12.193	VV	350	17013	0.72%	0.168%
185	12.206	12.193	12.210	VV	225	1723	0.07%	0.017%
186	12.235	12.210	12.269	VV	1321	19570	0.83%	0.193%
187	12.295	12.269	12.333	VV	1677	24188	1.03%	0.239%
188	12.359	12.333	12.371	VV	162	3097	0.13%	0.031%
189	12.384	12.371	12.394	VV	244	2463	0.10%	0.024%
190	12.420	12.394	12.531	VV	395	9796	0.42%	0.097%
191	12.547	12.531	12.561	VV	98	1266	0.05%	0.012%
192	12.585	12.561	12.605	VV	126	2363	0.10%	0.023%
193	12.650	12.628	12.697	PV	222	4377	0.19%	0.043%
194	12.735	12.697	12.873	VV	180219	2350251	100.00%	23.192%

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195	12.904	12.873	12.958	VV	719	19911	0.85%	0.196%	
196	12.965	12.958	12.975	VV	287	2149	0.09%	0.021%	
197	12.977	12.975	13.005	VV	253	2944	0.13%	0.029%	
198	13.040	13.005	13.078	VV	296	9533	0.41%	0.094%	
199	13.091	13.078	13.125	VV	289	5623	0.24%	0.055%	
200	13.131	13.125	13.158	VV	243	4004	0.17%	0.040%	
201	13.172	13.158	13.232	VV	242	8937	0.38%	0.088%	
202	13.245	13.232	13.287	VV	248	5477	0.23%	0.054%	
203	13.309	13.287	13.333	VV	271	5526	0.24%	0.055%	
204	13.351	13.333	13.398	VV	350	8500	0.36%	0.084%	
205	13.437	13.398	13.463	VV	805	13944	0.59%	0.138%	
206	13.489	13.463	13.543	VV	1245	21452	0.91%	0.212%	
207	13.585	13.543	13.619	VV	181	5956	0.25%	0.059%	
208	13.726	13.635	13.798	VV	180	10973	0.47%	0.108%	
209	13.835	13.798	13.887	PV	320	6430	0.27%	0.063%	
210	13.923	13.887	13.958	VV	592	12479	0.53%	0.123%	
211	13.978	13.958	13.985	VV	226	2590	0.11%	0.026%	
212	13.994	13.985	14.011	VV	187	2637	0.11%	0.026%	
213	14.047	14.011	14.130	VV	651	18037	0.77%	0.178%	
214	14.142	14.130	14.158	VV	176	2174	0.09%	0.021%	
215	14.209	14.158	14.235	VV	347	7812	0.33%	0.077%	
216	14.264	14.235	14.288	VV	171	4179	0.18%	0.041%	
217	14.330	14.300	14.349	VV	167	4071	0.17%	0.040%	
218	14.358	14.349	14.366	VV	94	1092	0.05%	0.011%	
219	14.376	14.366	14.388	VV	95	1181	0.05%	0.012%	
220	14.436	14.417	14.473	PV	187	3340	0.14%	0.033%	
221	14.492	14.473	14.501	VV	122	1580	0.07%	0.016%	
222	14.542	14.501	14.565	VV	602	11420	0.49%	0.113%	
223	14.586	14.565	14.629	VV	1064	19039	0.81%	0.188%	
224	14.636	14.629	14.661	VV	222	3096	0.13%	0.031%	
225	14.715	14.661	14.761	VV	195	5968	0.25%	0.059%	
226	14.775	14.761	14.811	PV	168	2728	0.12%	0.027%	
227	14.848	14.811	14.863	VV	122	2159	0.09%	0.021%	
228	14.895	14.863	14.904	VV	91	1467	0.06%	0.014%	
229	14.951	14.904	14.962	VV	148	3482	0.15%	0.034%	
230	15.007	14.962	15.051	VV	426	11016	0.47%	0.109%	
231	15.105	15.051	15.148	VV	829	17881	0.76%	0.176%	
232	15.157	15.148	15.190	VV	205	3328	0.14%	0.033%	
233	15.250	15.190	15.275	VV	175	4141	0.18%	0.041%	
234	15.295	15.275	15.305	PV	175	2170	0.09%	0.021%	
235	15.325	15.305	15.351	VV	146	2522	0.11%	0.025%	
236	15.468	15.351	15.504	VV	192	10806	0.46%	0.107%	
237	15.604	15.504	15.698	VV	1124	28821	1.23%	0.284%	
238	15.745	15.698	15.825	PV	411	12809	0.54%	0.126%	
239	15.968	15.825	15.988	VV	134	10525	0.45%	0.104%	
240	16.084	15.988	16.135	PV	1274	25295	1.08%	0.250%	
241	16.159	16.135	16.193	VV	182	5120	0.22%	0.051%	
242	16.245	16.193	16.271	VV	184	6452	0.27%	0.064%	
243	16.286	16.271	16.340	VV	166	4425	0.19%	0.044%	
244	16.387	16.340	16.403	PV	121	2494	0.11%	0.025%	
245	16.445	16.403	16.474	VV	460	9390	0.40%	0.093%	
246	16.549	16.474	16.573	VV	2051	34561	1.47%	0.341%	

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247	16.589	16.573	16.619	VV	821	10764	0.46%	0.106%	
248	16.876	16.619	16.894	PV	139	10094	0.43%	0.100%	
249	16.926	16.894	16.945	VV	156	3154	0.13%	0.031%	
250	16.997	16.945	17.038	PV	2724	41572	1.77%	0.410%	
251	17.100	17.038	17.129	PV	397	7745	0.33%	0.076%	
252	17.434	17.129	17.485	VV	3545	43351	1.84%	0.428%	
253	17.712	17.485	17.748	PV	534	12959	0.55%	0.128%	
254	17.853	17.748	17.912	PV	4177	67481	2.87%	0.666%	
255	18.262	17.912	18.318	PV	4704	65460	2.79%	0.646%	
256	18.658	18.318	18.691	PV	3447	32516	1.38%	0.321%	
257	18.900	18.691	18.951	PV	790	68246	2.90%	0.673%	
258	19.042	18.951	19.075	VV	3413	45807	1.95%	0.452%	
259	19.344	19.075	19.368	PV	1293	75071	3.19%	0.741%	
260	19.418	19.368	19.450	VV	3746	91513	3.89%	0.903%	
261	19.780	19.450	19.807	VV	5453	463345	19.71%	4.572%	
262	20.135	19.807	20.161	VV	7454	973971	41.44%	9.611%	
263	20.305	20.161	20.322	VV	8377	661597	28.15%	6.529%	
264	20.481	20.322	20.564	VV	10687	1246788	53.05%	12.303%	
265	20.580	20.564	20.617	VV	7229	223039	9.49%	2.201%	
266	20.775	20.617	20.831	VV	6405	807692	34.37%	7.970%	
267	20.862	20.831	20.934	VV	6152	294321	12.52%	2.904%	
268	21.050	20.934	21.138	VV	3168	370122	15.75%	3.652%	
269	21.290	21.138	21.385	VV	2593	233525	9.94%	2.304%	
					Sum of corrected areas:		10133688		

Alaphatic EPH 111318.M Tue Dec 04 16:13:03 2018