

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112018AL\
 Data File : FC037800.D
 Signal(s) : FID1A.CH
 Acq On : 21 Nov 2018 6:05
 Sample : J5996-25DL 10X
 Misc :
 ALS Vial : 26 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	3.047	3.016	3.101	BV	125	1757	0.18%	0.016%
2	3.165	3.159	3.192	VV	111	1613	0.17%	0.015%
3	3.198	3.192	3.219	PV	99	1273	0.13%	0.012%
4	3.226	3.219	3.258	VV	167	2418	0.25%	0.022%
5	3.265	3.258	3.336	VV	127	3646	0.38%	0.033%
6	3.342	3.336	3.368	VV	142	1892	0.20%	0.017%
7	3.385	3.368	3.414	VV	189	3548	0.37%	0.032%
8	3.419	3.414	3.445	VV	169	2293	0.24%	0.021%
9	3.458	3.445	3.494	VV	182	3287	0.34%	0.030%
10	3.508	3.494	3.559	VV	173	5424	0.56%	0.050%
11	3.569	3.559	3.582	VV	262	2156	0.22%	0.020%
12	3.589	3.582	3.599	VV	130	1143	0.12%	0.010%
13	3.654	3.621	3.691	VV	232	6315	0.66%	0.058%
14	3.693	3.691	3.706	VV	232	1110	0.12%	0.010%
15	3.718	3.706	3.767	VV	166	4406	0.46%	0.040%
16	3.807	3.781	3.843	VV	239	4947	0.51%	0.045%
17	3.853	3.843	3.895	PV	228	3609	0.38%	0.033%
18	3.903	3.895	3.927	VV	223	2709	0.28%	0.025%
19	3.952	3.927	3.986	VV	294	5824	0.61%	0.053%
20	3.992	3.986	4.001	VV	284	1839	0.19%	0.017%
21	4.033	4.001	4.062	VV	257	6218	0.65%	0.057%
22	4.069	4.062	4.081	VV	144	1489	0.15%	0.014%
23	4.098	4.081	4.114	VV	214	3207	0.33%	0.029%
24	4.124	4.114	4.133	VV	215	1622	0.17%	0.015%
25	4.152	4.133	4.186	VV	225	4696	0.49%	0.043%
26	4.193	4.186	4.206	VV	238	2304	0.24%	0.021%
27	4.216	4.206	4.251	VV	286	4711	0.49%	0.043%
28	4.275	4.251	4.286	VV	239	3444	0.36%	0.032%
29	4.299	4.286	4.327	VV	306	4630	0.48%	0.042%
30	4.335	4.327	4.380	VV	247	5251	0.55%	0.048%
31	4.401	4.380	4.433	VV	266	5133	0.53%	0.047%
32	4.449	4.433	4.499	VV	241	5556	0.58%	0.051%
33	4.544	4.499	4.562	VV	183	3965	0.41%	0.036%
34	4.575	4.562	4.663	VV	192	7081	0.74%	0.065%
35	4.672	4.663	4.686	VV	171	1337	0.14%	0.012%
36	4.710	4.686	4.739	PV	129	3267	0.34%	0.030%

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37	4.745	4.739	4.772	VV	148	1994	0.21%	0.018%
38	4.785	4.772	4.806	VV	187	2378	0.25%	0.022%
39	4.818	4.806	4.866	VV	299	5133	0.53%	0.047%
40	4.875	4.866	4.960	VV	223	5046	0.53%	0.046%
41	5.000	4.960	5.044	VV	243	5273	0.55%	0.048%
42	5.055	5.044	5.116	VV	227	3574	0.37%	0.033%
43	5.143	5.116	5.176	PV	200	4124	0.43%	0.038%
44	5.224	5.176	5.255	VV	263	6417	0.67%	0.059%
45	5.265	5.255	5.279	VV	151	2004	0.21%	0.018%
46	5.291	5.279	5.311	VV	185	2189	0.23%	0.020%
47	5.323	5.311	5.361	VV	124	3148	0.33%	0.029%
48	5.391	5.361	5.435	VV	213	5500	0.57%	0.050%
49	5.450	5.435	5.487	VV	220	3516	0.37%	0.032%
50	5.510	5.487	5.578	VV	203	6710	0.70%	0.061%
51	5.590	5.578	5.601	VV	180	2291	0.24%	0.021%
52	5.610	5.601	5.618	VV	186	1669	0.17%	0.015%
53	5.621	5.618	5.638	VV	240	1871	0.19%	0.017%
54	5.646	5.638	5.662	VV	155	1720	0.18%	0.016%
55	5.672	5.662	5.707	VV	174	2700	0.28%	0.025%
56	5.726	5.707	5.738	VV	181	2254	0.23%	0.021%
57	5.799	5.738	5.830	VV	287	12390	1.29%	0.113%
58	5.850	5.830	5.911	VV	353	11732	1.22%	0.107%
59	5.925	5.911	5.936	VV	376	4510	0.47%	0.041%
60	5.947	5.936	5.979	VV	361	6400	0.67%	0.059%
61	5.989	5.979	6.065	VV	222	9427	0.98%	0.086%
62	6.087	6.065	6.099	VV	217	3070	0.32%	0.028%
63	6.108	6.099	6.125	VV	181	1969	0.20%	0.018%
64	6.147	6.125	6.182	VV	264	6075	0.63%	0.056%
65	6.191	6.182	6.206	VV	193	1960	0.20%	0.018%
66	6.219	6.206	6.319	VV	198	9864	1.03%	0.090%
67	6.343	6.319	6.361	VV	238	4290	0.45%	0.039%
68	6.376	6.361	6.428	VV	224	5732	0.60%	0.052%
69	6.472	6.428	6.515	PV	172	5719	0.60%	0.052%
70	6.524	6.515	6.564	VV	274	3714	0.39%	0.034%
71	6.642	6.564	6.668	VV	208	8187	0.85%	0.075%
72	6.675	6.668	6.698	VV	234	3475	0.36%	0.032%
73	6.714	6.698	6.732	VV	271	4614	0.48%	0.042%
74	6.808	6.732	6.816	VV	269	10194	1.06%	0.093%
75	6.826	6.816	6.835	VV	234	2218	0.23%	0.020%
76	6.845	6.835	6.875	VV	221	4437	0.46%	0.041%
77	6.892	6.875	6.932	VV	364	7920	0.82%	0.072%
78	6.938	6.932	6.975	VV	306	4386	0.46%	0.040%
79	6.992	6.975	7.022	VV	222	5149	0.54%	0.047%
80	7.033	7.022	7.067	VV	221	5428	0.57%	0.050%
81	7.077	7.067	7.097	VV	259	4344	0.45%	0.040%
82	7.115	7.097	7.179	VV	325	10713	1.12%	0.098%
83	7.189	7.179	7.205	VV	507	3637	0.38%	0.033%
84	7.241	7.205	7.267	VV	295	8492	0.88%	0.078%
85	7.284	7.267	7.325	VV	294	7063	0.74%	0.065%
86	7.332	7.325	7.348	VV	244	3054	0.32%	0.028%
87	7.416	7.348	7.482	VV	39893	529415	55.12%	4.845%
88	7.527	7.482	7.675	VV	3173	158723	16.52%	1.453%
89	7.682	7.675	7.698	VV	558	7149	0.74%	0.065%

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90	7.709	7.698	7.723	VV	535	7151	0.74%	0.065%
91	7.735	7.723	7.746	VV	440	5591	0.58%	0.051%
92	7.801	7.746	7.825	VV	663	20406	2.12%	0.187%
93	7.843	7.825	7.866	VV	481	9401	0.98%	0.086%
94	7.890	7.866	7.954	VV	503	21239	2.21%	0.194%
95	7.977	7.954	8.021	VV	511	14189	1.48%	0.130%
96	8.037	8.021	8.053	VV	449	6549	0.68%	0.060%
97	8.073	8.053	8.104	VV	438	10431	1.09%	0.095%
98	8.122	8.104	8.152	VV	621	11110	1.16%	0.102%
99	8.162	8.152	8.180	VV	260	3340	0.35%	0.031%
100	8.188	8.180	8.198	VV	243	1949	0.20%	0.018%
101	8.223	8.198	8.242	VV	279	5443	0.57%	0.050%
102	8.273	8.242	8.396	VV	17057	341767	35.58%	3.128%
103	8.417	8.396	8.495	VV	1150	49565	5.16%	0.454%
104	8.513	8.495	8.538	VV	981	17541	1.83%	0.161%
105	8.550	8.538	8.594	VV	488	14398	1.50%	0.132%
106	8.699	8.594	8.728	VV	621	34269	3.57%	0.314%
107	8.738	8.728	8.769	VV	469	9348	0.97%	0.086%
108	8.794	8.769	8.832	VV	609	16458	1.71%	0.151%
109	8.838	8.832	8.848	VV	328	3167	0.33%	0.029%
110	8.858	8.848	8.868	VV	306	3474	0.36%	0.032%
111	8.877	8.868	8.901	VV	336	6022	0.63%	0.055%
112	8.985	8.901	9.058	VV	4630	106934	11.13%	0.979%
113	9.066	9.058	9.115	VV	358	8685	0.90%	0.079%
114	9.118	9.115	9.125	VV	187	1024	0.11%	0.009%
115	9.164	9.125	9.202	VV	506	12094	1.26%	0.111%
116	9.231	9.202	9.275	VV	373	11386	1.19%	0.104%
117	9.302	9.275	9.318	VV	233	4560	0.47%	0.042%
118	9.327	9.318	9.365	VV	261	5686	0.59%	0.052%
119	9.377	9.365	9.438	VV	212	6021	0.63%	0.055%
120	9.444	9.438	9.468	VV	165	2185	0.23%	0.020%
121	9.488	9.468	9.498	VV	248	3076	0.32%	0.028%
122	9.521	9.498	9.545	VV	259	5563	0.58%	0.051%
123	9.570	9.545	9.613	VV	561	11557	1.20%	0.106%
124	9.621	9.613	9.693	VV	211	7489	0.78%	0.069%
125	9.712	9.693	9.729	VV	176	2391	0.25%	0.022%
126	9.742	9.729	9.774	VV	176	3080	0.32%	0.028%
127	9.798	9.774	9.821	VV	170	2364	0.25%	0.022%
128	9.858	9.821	9.925	PV	187	6734	0.70%	0.062%
129	9.957	9.925	9.998	VV	594	12061	1.26%	0.110%
130	10.008	9.998	10.032	VV	266	4207	0.44%	0.039%
131	10.052	10.032	10.077	VV	306	5864	0.61%	0.054%
132	10.102	10.077	10.115	VV	236	3954	0.41%	0.036%
133	10.135	10.115	10.173	VV	198	5455	0.57%	0.050%
134	10.223	10.173	10.247	VV	241	8231	0.86%	0.075%
135	10.289	10.247	10.344	VV	1577	35277	3.67%	0.323%
136	10.376	10.344	10.464	VV	1004	24082	2.51%	0.220%
137	10.529	10.464	10.542	VV	265	7905	0.82%	0.072%
138	10.564	10.542	10.591	VV	272	6073	0.63%	0.056%
139	10.640	10.591	10.667	VV	301	9287	0.97%	0.085%
140	10.691	10.667	10.744	VV	369	9569	1.00%	0.088%
141	10.758	10.744	10.792	VV	181	4093	0.43%	0.037%

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142	10.805	10.792	10.828	VV	129	2025	0.21%	0.019%
143	10.851	10.828	10.870	VV	200	3803	0.40%	0.035%
144	10.921	10.870	10.959	VV	297	9846	1.03%	0.090%
145	10.969	10.959	10.983	VV	203	2244	0.23%	0.021%
146	11.004	10.983	11.055	VV	671	11341	1.18%	0.104%
147	11.093	11.055	11.138	VV	484	11841	1.23%	0.108%
148	11.150	11.138	11.228	VV	156	4187	0.44%	0.038%
149	11.300	11.228	11.391	PV	18265	210366	21.90%	1.925%
150	11.416	11.391	11.467	VV	719	17194	1.79%	0.157%
151	11.477	11.467	11.535	VV	301	6623	0.69%	0.061%
152	11.553	11.535	11.563	VV	147	2015	0.21%	0.018%
153	11.599	11.563	11.631	VV	157	3497	0.36%	0.032%
154	11.671	11.631	11.716	VV	510	11118	1.16%	0.102%
155	11.734	11.716	11.768	VV	174	3560	0.37%	0.033%
156	11.817	11.768	11.844	PV	193	4552	0.47%	0.042%
157	11.859	11.844	11.902	VV	130	3799	0.40%	0.035%
158	11.934	11.902	11.979	VV	671	19869	2.07%	0.182%
159	12.002	11.979	12.055	VV	417	15034	1.57%	0.138%
160	12.068	12.055	12.108	VV	340	7329	0.76%	0.067%
161	12.127	12.108	12.141	VV	247	4365	0.45%	0.040%
162	12.145	12.141	12.159	VV	267	1976	0.21%	0.018%
163	12.168	12.159	12.188	VV	244	2568	0.27%	0.024%
164	12.199	12.188	12.214	VV	183	2489	0.26%	0.023%
165	12.228	12.214	12.274	VV	353	10165	1.06%	0.093%
166	12.304	12.274	12.324	VV	698	12864	1.34%	0.118%
167	12.345	12.324	12.407	VV	1130	25335	2.64%	0.232%
168	12.430	12.407	12.515	VV	638	15114	1.57%	0.138%
169	12.539	12.515	12.553	VV	136	2236	0.23%	0.020%
170	12.562	12.553	12.568	VV	200	1317	0.14%	0.012%
171	12.588	12.568	12.611	VV	200	3670	0.38%	0.034%
172	12.638	12.611	12.688	PV	1278	22722	2.37%	0.208%
173	12.744	12.688	12.808	VV	10482	148388	15.45%	1.358%
174	12.831	12.808	12.891	VV	865	11256	1.17%	0.103%
175	12.916	12.891	12.957	VV	576	12765	1.33%	0.117%
176	12.976	12.957	13.015	VV	235	4213	0.44%	0.039%
177	13.061	13.015	13.076	VV	252	5575	0.58%	0.051%
178	13.195	13.076	13.210	VV	328	12561	1.31%	0.115%
179	13.222	13.210	13.228	VV	279	2151	0.22%	0.020%
180	13.237	13.228	13.285	VV	308	6402	0.67%	0.059%
181	13.370	13.285	13.408	VV	605	21415	2.23%	0.196%
182	13.417	13.408	13.444	VV	327	4076	0.42%	0.037%
183	13.496	13.444	13.565	VV	845	21197	2.21%	0.194%
184	13.578	13.565	13.611	VV	253	4072	0.42%	0.037%
185	13.630	13.611	13.664	VV	144	3726	0.39%	0.034%
186	13.676	13.664	13.698	PV	180	2389	0.25%	0.022%
187	13.729	13.698	13.754	VV	307	5348	0.56%	0.049%
188	13.765	13.754	13.778	VV	172	1443	0.15%	0.013%
189	13.892	13.778	13.905	VV	238	7839	0.82%	0.072%
190	13.936	13.905	13.961	VV	229	5710	0.59%	0.052%
191	13.980	13.961	14.025	VV	344	7175	0.75%	0.066%
192	14.058	14.025	14.104	PV	572	14329	1.49%	0.131%
193	14.147	14.104	14.171	VV	368	9676	1.01%	0.089%
194	14.217	14.171	14.248	VV	591	15652	1.63%	0.143%

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195	14.286	14.248	14.300	VV	270	5426	0.56%	0.050%	
196	14.328	14.300	14.340	VV	284	5183	0.54%	0.047%	
197	14.362	14.340	14.378	VV	159	2642	0.28%	0.024%	
198	14.437	14.378	14.465	PV	404	9254	0.96%	0.085%	
199	14.553	14.465	14.574	VV	837	25866	2.69%	0.237%	
200	14.595	14.574	14.621	VV	923	15008	1.56%	0.137%	
201	14.643	14.621	14.651	VV	393	5917	0.62%	0.054%	
202	14.664	14.651	14.680	VV	455	5598	0.58%	0.051%	
203	14.702	14.680	14.718	VV	373	6142	0.64%	0.056%	
204	14.740	14.718	14.774	VV	246	5798	0.60%	0.053%	
205	14.823	14.774	14.845	PV	178	4897	0.51%	0.045%	
206	14.856	14.845	14.862	VV	210	1420	0.15%	0.013%	
207	14.900	14.862	14.916	VV	223	4433	0.46%	0.041%	
208	15.009	14.916	15.051	PV	691	22964	2.39%	0.210%	
209	15.113	15.051	15.135	PV	606	13687	1.42%	0.125%	
210	15.183	15.135	15.195	VV	526	11256	1.17%	0.103%	
211	15.218	15.195	15.267	VV	442	12637	1.32%	0.116%	
212	15.409	15.267	15.428	PV	316	21031	2.19%	0.192%	
213	15.495	15.428	15.506	VV	308	8978	0.93%	0.082%	
214	15.525	15.506	15.556	VV	365	6257	0.65%	0.057%	
215	15.610	15.556	15.632	VV	937	17761	1.85%	0.163%	
216	15.642	15.632	15.661	VV	369	3831	0.40%	0.035%	
217	15.668	15.661	15.681	VV	153	1680	0.17%	0.015%	
218	15.759	15.681	15.801	VV	763	19227	2.00%	0.176%	
219	15.810	15.801	15.830	VV	176	2288	0.24%	0.021%	
220	15.880	15.830	15.895	PV	376	9505	0.99%	0.087%	
221	15.987	15.895	16.010	VV	355	15902	1.66%	0.146%	
222	16.067	16.010	16.077	PV	1220	20289	2.11%	0.186%	
223	16.091	16.077	16.125	VV	1409	24196	2.52%	0.221%	
224	16.161	16.125	16.176	VV	749	13704	1.43%	0.125%	
225	16.284	16.176	16.294	VV	460	32038	3.34%	0.293%	
226	16.383	16.294	16.417	VV	797	31503	3.28%	0.288%	
227	16.447	16.417	16.481	VV	933	22648	2.36%	0.207%	
228	16.557	16.481	16.580	VV	2373	47305	4.92%	0.433%	
229	16.592	16.580	16.610	VV	695	8650	0.90%	0.079%	
230	16.626	16.610	16.637	VV	457	4819	0.50%	0.044%	
231	16.659	16.637	16.671	VV	481	4845	0.50%	0.044%	
232	16.693	16.671	16.705	PV	459	5646	0.59%	0.052%	
233	16.723	16.705	16.740	VV	577	8090	0.84%	0.074%	
234	16.767	16.740	16.787	VV	779	12484	1.30%	0.114%	
235	16.845	16.787	16.897	VV	956	23342	2.43%	0.214%	
236	16.933	16.897	16.975	VV	1200	23078	2.40%	0.211%	
237	17.008	16.975	17.038	PV	2040	33866	3.53%	0.310%	
238	17.102	17.038	17.134	VV	1081	35439	3.69%	0.324%	
239	17.156	17.134	17.181	VV	875	14480	1.51%	0.133%	
240	17.269	17.181	17.279	VV	434	6123	0.64%	0.056%	
241	17.332	17.279	17.366	VV	591	14020	1.46%	0.128%	
242	17.443	17.366	17.481	PV	2530	68436	7.12%	0.626%	
243	17.513	17.481	17.520	VV	648	8817	0.92%	0.081%	
244	17.554	17.520	17.625	VV	2702	81342	8.47%	0.744%	
245	17.667	17.625	17.677	VV	484	12802	1.33%	0.117%	
246	17.724	17.677	17.771	VV	1605	48931	5.09%	0.448%	

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247	17.814	17.771	17.837	VV	548	13999	1.46%	0.128%	
248	17.863	17.837	17.888	PV	2447	38822	4.04%	0.355%	
249	17.915	17.888	17.941	VV	2715	43850	4.57%	0.401%	
250	17.996	17.941	18.014	VV	784	20124	2.10%	0.184%	
251	18.072	18.014	18.092	PV	956	24979	2.60%	0.229%	
252	18.140	18.092	18.152	PV	600	14287	1.49%	0.131%	
253	18.226	18.152	18.234	VV	813	22285	2.32%	0.204%	
254	18.273	18.234	18.315	VV	2487	75639	7.87%	0.692%	
255	18.336	18.315	18.358	VV	2649	46235	4.81%	0.423%	
256	18.389	18.358	18.428	VV	2437	66972	6.97%	0.613%	
257	18.523	18.428	18.535	VV	956	45835	4.77%	0.419%	
258	18.559	18.535	18.571	PV	619	7279	0.76%	0.067%	
259	18.669	18.571	18.701	VV	3470	81606	8.50%	0.747%	
260	18.740	18.701	18.767	VV	2104	57082	5.94%	0.522%	
261	18.844	18.767	18.870	VV	2722	98628	10.27%	0.903%	
262	18.914	18.870	18.931	VV	2045	69435	7.23%	0.635%	
263	19.000	18.931	19.012	VV	2184	81334	8.47%	0.744%	
264	19.049	19.012	19.075	VV	4829	122589	12.76%	1.122%	
265	19.094	19.075	19.109	VV	3680	67529	7.03%	0.618%	
266	19.144	19.109	19.158	VV	3774	92922	9.67%	0.850%	
267	19.167	19.158	19.179	VV	3176	35715	3.72%	0.327%	
268	19.358	19.179	19.389	VV	8247	632898	65.89%	5.792%	
269	19.441	19.389	19.472	VV	9842	413730	43.07%	3.787%	
270	19.552	19.472	19.565	VV	10827	511741	53.28%	4.684%	
271	19.665	19.565	19.688	VV	14272	912931	95.04%	8.355%	
272	19.701	19.688	19.711	VV	12893	176469	18.37%	1.615%	
273	19.721	19.711	19.758	VV	12118	315976	32.89%	2.892%	
274	19.788	19.758	19.801	VV	11871	288578	30.04%	2.641%	
275	19.832	19.801	19.856	VV	15359	450527	46.90%	4.123%	
276	19.923	19.856	19.953	VV	18547	960563	100.00%	8.791%	
277	19.969	19.953	19.977	VV	17673	246680	25.68%	2.258%	
278	19.997	19.977	20.021	VV	19135	472158	49.15%	4.321%	
279	20.034	20.021	20.050	VV	16500	272867	28.41%	2.497%	
280	20.057	20.050	20.079	VV	15432	260843	27.16%	2.387%	
281	20.095	20.079	20.104	VV	14854	209593	21.82%	1.918%	
					Sum of corrected areas:	10926384			

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