

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111318AL\
 Data File : FC037675.D
 Signal(s) : FID1A.CH
 Acq On : 14 Nov 2018 17:23
 Sample : J5908-06DL 5X
 Misc :
 ALS Vial : 5 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	3.033	3.002	3.066	BV	200	2863	0.15%	0.018%
2	3.079	3.066	3.091	PV	155	1794	0.09%	0.011%
3	3.110	3.091	3.129	VV	223	3410	0.18%	0.022%
4	3.140	3.129	3.171	VV	310	4628	0.24%	0.030%
5	3.172	3.171	3.202	VV	256	2078	0.11%	0.013%
6	3.217	3.202	3.264	VV	185	4918	0.26%	0.031%
7	3.271	3.264	3.309	PV	201	3484	0.18%	0.022%
8	3.319	3.309	3.364	VV	186	4410	0.23%	0.028%
9	3.368	3.364	3.382	VV	233	1361	0.07%	0.009%
10	3.394	3.382	3.431	VV	188	2836	0.15%	0.018%
11	3.437	3.431	3.492	VV	142	3669	0.19%	0.023%
12	3.511	3.492	3.529	VV	246	2977	0.16%	0.019%
13	3.548	3.541	3.568	VV	166	2042	0.11%	0.013%
14	3.576	3.568	3.584	VV	214	1175	0.06%	0.008%
15	3.595	3.584	3.641	VV	202	3844	0.20%	0.025%
16	3.665	3.641	3.683	VV	184	3329	0.17%	0.021%
17	3.690	3.683	3.704	VV	204	1237	0.06%	0.008%
18	3.737	3.704	3.761	PV	237	5359	0.28%	0.034%
19	3.773	3.761	3.781	VV	190	1412	0.07%	0.009%
20	3.799	3.781	3.819	VV	331	4585	0.24%	0.029%
21	3.832	3.819	3.854	VV	252	2668	0.14%	0.017%
22	3.891	3.854	3.909	VV	264	4317	0.22%	0.028%
23	3.927	3.909	3.953	VV	221	4118	0.21%	0.026%
24	3.957	3.953	3.992	VV	226	3781	0.20%	0.024%
25	4.001	3.992	4.011	VV	223	2010	0.10%	0.013%
26	4.029	4.011	4.056	VV	246	4124	0.21%	0.026%
27	4.060	4.056	4.089	VV	194	2318	0.12%	0.015%
28	4.104	4.089	4.128	VV	295	3492	0.18%	0.022%
29	4.139	4.128	4.176	VV	185	4014	0.21%	0.026%
30	4.197	4.176	4.225	VV	364	6789	0.35%	0.043%
31	4.237	4.225	4.282	VV	139	3595	0.19%	0.023%
32	4.298	4.282	4.342	VV	236	6365	0.33%	0.041%
33	4.358	4.342	4.437	VV	223	10162	0.53%	0.065%
34	4.450	4.437	4.464	VV	261	3453	0.18%	0.022%
35	4.476	4.464	4.494	VV	272	3422	0.18%	0.022%
36	4.516	4.494	4.534	VV	222	3347	0.17%	0.021%

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37	4.542	4.534	4.559	VV	198	2035	0.11%	0.013%
38	4.572	4.559	4.624	VV	283	5224	0.27%	0.033%
39	4.654	4.636	4.691	VV	192	3357	0.17%	0.021%
40	4.706	4.691	4.721	VV	147	2040	0.11%	0.013%
41	4.736	4.721	4.764	VV	202	3571	0.19%	0.023%
42	4.772	4.764	4.792	VV	300	2983	0.16%	0.019%
43	4.806	4.792	4.814	VV	210	2795	0.15%	0.018%
44	4.824	4.814	4.861	VV	310	5527	0.29%	0.035%
45	4.874	4.861	4.923	VV	309	7329	0.38%	0.047%
46	4.936	4.923	4.967	VV	207	3817	0.20%	0.024%
47	4.995	4.967	5.007	VV	252	4715	0.25%	0.030%
48	5.036	5.007	5.091	VV	275	11163	0.58%	0.071%
49	5.106	5.091	5.129	VV	333	5280	0.27%	0.034%
50	5.144	5.129	5.156	VV	272	3374	0.18%	0.022%
51	5.169	5.156	5.184	VV	332	3445	0.18%	0.022%
52	5.196	5.184	5.207	VV	255	2871	0.15%	0.018%
53	5.228	5.207	5.312	VV	647	18101	0.94%	0.116%
54	5.329	5.312	5.350	VV	258	4816	0.25%	0.031%
55	5.369	5.350	5.377	VV	225	3281	0.17%	0.021%
56	5.399	5.377	5.436	VV	354	8818	0.46%	0.056%
57	5.452	5.436	5.503	VV	270	8893	0.46%	0.057%
58	5.511	5.503	5.524	VV	355	3054	0.16%	0.020%
59	5.527	5.524	5.544	VV	286	2478	0.13%	0.016%
60	5.572	5.544	5.607	VV	301	8166	0.43%	0.052%
61	5.611	5.607	5.624	VV	285	2184	0.11%	0.014%
62	5.629	5.624	5.651	VV	247	3088	0.16%	0.020%
63	5.677	5.651	5.692	VV	351	5089	0.27%	0.033%
64	5.709	5.692	5.716	VV	289	3032	0.16%	0.019%
65	5.725	5.716	5.739	VV	332	3120	0.16%	0.020%
66	5.751	5.739	5.764	VV	305	3324	0.17%	0.021%
67	5.786	5.764	5.803	VV	419	6653	0.35%	0.043%
68	5.817	5.803	5.847	VV	342	7530	0.39%	0.048%
69	5.864	5.847	5.887	VV	436	7888	0.41%	0.050%
70	5.927	5.887	5.979	VV	473	17049	0.89%	0.109%
71	6.013	5.979	6.047	VV	346	9223	0.48%	0.059%
72	6.055	6.047	6.069	VV	332	3225	0.17%	0.021%
73	6.081	6.069	6.112	VV	302	5742	0.30%	0.037%
74	6.122	6.112	6.167	VV	227	6275	0.33%	0.040%
75	6.201	6.167	6.258	VV	746	16169	0.84%	0.103%
76	6.264	6.258	6.270	VV	172	1121	0.06%	0.007%
77	6.279	6.270	6.309	VV	210	3811	0.20%	0.024%
78	6.348	6.309	6.369	VV	371	8013	0.42%	0.051%
79	6.379	6.369	6.398	VV	234	2950	0.15%	0.019%
80	6.415	6.398	6.493	VV	227	5870	0.31%	0.038%
81	6.528	6.493	6.537	PV	162	3081	0.16%	0.020%
82	6.548	6.537	6.568	VV	251	2590	0.13%	0.017%
83	6.579	6.568	6.590	VV	196	1889	0.10%	0.012%
84	6.609	6.602	6.645	VV	139	2255	0.12%	0.014%
85	6.664	6.645	6.672	VV	189	2049	0.11%	0.013%
86	6.693	6.672	6.712	VV	203	3659	0.19%	0.023%
87	6.717	6.712	6.735	VV	308	2569	0.13%	0.016%
88	6.757	6.735	6.782	VV	216	5017	0.26%	0.032%
89	6.805	6.782	6.845	VV	234	6762	0.35%	0.043%

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90	6.857	6.845	6.872	VV	145	2237	0.12%	0.014%
91	6.900	6.880	6.944	VV	325	5979	0.31%	0.038%
92	6.955	6.944	6.964	VV	169	1660	0.09%	0.011%
93	7.017	6.964	7.052	VV	260	10479	0.55%	0.067%
94	7.058	7.052	7.092	VV	291	4481	0.23%	0.029%
95	7.121	7.092	7.181	VV	791	15236	0.79%	0.097%
96	7.210	7.181	7.262	VV	192	6666	0.35%	0.043%
97	7.271	7.262	7.315	VV	318	6083	0.32%	0.039%
98	7.325	7.315	7.338	VV	158	1847	0.10%	0.012%
99	7.393	7.338	7.408	VV	241	7388	0.38%	0.047%
100	7.533	7.408	7.593	VV	1033	51762	2.70%	0.331%
101	7.602	7.593	7.617	VV	219	2504	0.13%	0.016%
102	7.629	7.617	7.662	VV	261	4841	0.25%	0.031%
103	7.687	7.662	7.699	VV	278	4229	0.22%	0.027%
104	7.711	7.699	7.755	VV	266	5571	0.29%	0.036%
105	7.761	7.755	7.784	VV	159	2426	0.13%	0.016%
106	7.803	7.784	7.830	VV	336	5996	0.31%	0.038%
107	7.851	7.830	7.869	VV	354	5514	0.29%	0.035%
108	7.888	7.869	7.932	VV	442	13038	0.68%	0.083%
109	7.947	7.932	7.965	VV	391	7060	0.37%	0.045%
110	7.984	7.965	8.025	VV	1197	20473	1.07%	0.131%
111	8.033	8.025	8.052	VV	354	3595	0.19%	0.023%
112	8.070	8.052	8.105	VV	210	5603	0.29%	0.036%
113	8.125	8.105	8.197	VV	489	13522	0.70%	0.086%
114	8.223	8.197	8.245	VV	239	4088	0.21%	0.026%
115	8.257	8.245	8.270	VV	192	1946	0.10%	0.012%
116	8.284	8.270	8.315	VV	143	2256	0.12%	0.014%
117	8.354	8.315	8.387	PV	205	5573	0.29%	0.036%
118	8.425	8.387	8.452	VV	236	6183	0.32%	0.040%
119	8.472	8.452	8.502	VV	315	5869	0.31%	0.038%
120	8.513	8.502	8.554	VV	386	6213	0.32%	0.040%
121	8.569	8.554	8.605	VV	209	3406	0.18%	0.022%
122	8.710	8.605	8.774	VV	498	27391	1.43%	0.175%
123	8.801	8.774	8.845	VV	1130	20762	1.08%	0.133%
124	8.857	8.845	8.872	VV	236	3006	0.16%	0.019%
125	8.878	8.872	8.919	VV	191	5326	0.28%	0.034%
126	8.988	8.919	9.045	VV	1787	40693	2.12%	0.260%
127	9.078	9.045	9.135	VV	218	6472	0.34%	0.041%
128	9.170	9.135	9.222	VV	270	8734	0.45%	0.056%
129	9.234	9.222	9.276	VV	159	4635	0.24%	0.030%
130	9.304	9.276	9.335	VV	315	5170	0.27%	0.033%
131	9.350	9.335	9.382	VV	221	3872	0.20%	0.025%
132	9.389	9.382	9.428	PV	110	2346	0.12%	0.015%
133	9.453	9.428	9.464	VV	173	3127	0.16%	0.020%
134	9.515	9.464	9.548	VV	634	22740	1.18%	0.145%
135	9.575	9.548	9.632	VV	1668	32991	1.72%	0.211%
136	9.638	9.632	9.705	VV	264	7962	0.41%	0.051%
137	9.715	9.705	9.781	VV	128	3352	0.17%	0.021%
138	9.796	9.781	9.822	VV	111	1154	0.06%	0.007%
139	9.836	9.822	9.888	PV	107	2981	0.16%	0.019%
140	9.959	9.888	9.992	VV	546	14360	0.75%	0.092%
141	10.049	9.992	10.082	VV	280	10923	0.57%	0.070%

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142	10.095	10.082	10.118	VV	207	3819	0.20%	0.024%
143	10.136	10.118	10.144	VV	161	2325	0.12%	0.015%
144	10.154	10.144	10.215	VV	287	7858	0.41%	0.050%
145	10.236	10.215	10.252	VV	621	9903	0.52%	0.063%
146	10.304	10.252	10.362	VV	1438	50680	2.64%	0.324%
147	10.380	10.362	10.462	VV	760	22656	1.18%	0.145%
148	10.483	10.462	10.511	VV	291	6590	0.34%	0.042%
149	10.522	10.511	10.608	VV	253	7902	0.41%	0.051%
150	10.633	10.608	10.659	VV	176	3978	0.21%	0.025%
151	10.694	10.659	10.756	VV	320	9737	0.51%	0.062%
152	10.763	10.756	10.802	VV	93	1926	0.10%	0.012%
153	10.815	10.802	10.828	VV	120	1066	0.06%	0.007%
154	10.873	10.828	10.897	PV	175	4057	0.21%	0.026%
155	10.939	10.897	10.960	VV	772	13012	0.68%	0.083%
156	11.006	10.960	11.072	VV	1613	43355	2.26%	0.277%
157	11.097	11.072	11.133	VV	485	9512	0.50%	0.061%
158	11.154	11.133	11.206	VV	171	4595	0.24%	0.029%
159	11.217	11.206	11.248	PV	144	1529	0.08%	0.010%
160	11.309	11.248	11.328	VV	169	4249	0.22%	0.027%
161	11.338	11.328	11.357	VV	92	1121	0.06%	0.007%
162	11.418	11.357	11.465	VV	700	18451	0.96%	0.118%
163	11.478	11.465	11.507	VV	195	3416	0.18%	0.022%
164	11.522	11.507	11.543	VV	134	1411	0.07%	0.009%
165	11.561	11.543	11.580	VV	397	3344	0.17%	0.021%
166	11.604	11.580	11.629	VV	164	3745	0.20%	0.024%
167	11.672	11.629	11.713	VV	1119	23122	1.20%	0.148%
168	11.756	11.713	11.805	VV	263	8829	0.46%	0.056%
169	11.812	11.805	11.829	VV	93	1500	0.08%	0.010%
170	11.888	11.829	11.899	VV	196	3590	0.19%	0.023%
171	11.910	11.899	11.925	VV	160	1757	0.09%	0.011%
172	11.960	11.925	11.993	VV	305	7748	0.40%	0.050%
173	12.041	11.993	12.057	VV	356	8725	0.45%	0.056%
174	12.078	12.057	12.111	VV	353	8148	0.42%	0.052%
175	12.129	12.111	12.154	VV	287	5748	0.30%	0.037%
176	12.168	12.154	12.176	VV	259	2452	0.13%	0.016%
177	12.189	12.176	12.198	VV	233	2391	0.12%	0.015%
178	12.250	12.198	12.280	VV	673	15349	0.80%	0.098%
179	12.309	12.280	12.352	VV	1346	24382	1.27%	0.156%
180	12.360	12.352	12.406	VV	267	6560	0.34%	0.042%
181	12.431	12.406	12.475	VV	610	11286	0.59%	0.072%
182	12.498	12.475	12.513	VV	148	2238	0.12%	0.014%
183	12.556	12.513	12.647	PV	229	9131	0.48%	0.058%
184	12.674	12.647	12.712	VV	276	9189	0.48%	0.059%
185	12.748	12.712	12.888	VV	37255	540470	28.15%	3.455%
186	12.918	12.888	12.959	VV	946	20379	1.06%	0.130%
187	12.977	12.959	13.053	VV	369	10536	0.55%	0.067%
188	13.068	13.053	13.118	VV	150	2925	0.15%	0.019%
189	13.156	13.118	13.218	PV	239	7091	0.37%	0.045%
190	13.323	13.218	13.418	VV	2622	60407	3.15%	0.386%
191	13.457	13.418	13.478	VV	844	17570	0.92%	0.112%
192	13.501	13.478	13.565	VV	1194	22333	1.16%	0.143%
193	13.581	13.565	13.600	VV	169	2378	0.12%	0.015%
194	13.622	13.600	13.672	VV	129	3279	0.17%	0.021%

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195	13.738	13.672	13.814	PV	321	13812	0.72%	0.088%
196	13.933	13.814	13.962	VV	406	22905	1.19%	0.146%
197	13.981	13.962	14.028	VV	367	8489	0.44%	0.054%
198	14.061	14.028	14.165	PV	848	23642	1.23%	0.151%
199	14.219	14.165	14.252	VV	601	13302	0.69%	0.085%
200	14.291	14.252	14.362	VV	392	13518	0.70%	0.086%
201	14.440	14.362	14.515	VV	2275	48476	2.52%	0.310%
202	14.598	14.515	14.720	VV	1686	52508	2.73%	0.336%
203	14.747	14.720	14.767	VV	217	3895	0.20%	0.025%
204	14.819	14.767	14.852	VV	229	7435	0.39%	0.048%
205	14.886	14.852	14.918	VV	189	4945	0.26%	0.032%
206	15.012	14.918	15.055	PV	679	19549	1.02%	0.125%
207	15.116	15.055	15.172	VV	1448	29554	1.54%	0.189%
208	15.181	15.172	15.197	VV	311	3223	0.17%	0.021%
209	15.218	15.197	15.268	VV	217	4605	0.24%	0.029%
210	15.440	15.268	15.465	PV	342	21129	1.10%	0.135%
211	15.615	15.465	15.705	VV	2725	81917	4.27%	0.524%
212	15.757	15.705	15.825	VV	841	32689	1.70%	0.209%
213	15.866	15.825	15.886	VV	381	9815	0.51%	0.063%
214	15.929	15.886	15.952	VV	434	11805	0.61%	0.075%
215	15.970	15.952	16.004	VV	325	6106	0.32%	0.039%
216	16.095	16.004	16.132	PV	2500	40957	2.13%	0.262%
217	16.339	16.132	16.362	VV	250	20366	1.06%	0.130%
218	16.453	16.362	16.492	VV	921	32569	1.70%	0.208%
219	16.559	16.492	16.615	VV	4351	95465	4.97%	0.610%
220	16.633	16.615	16.648	VV	273	4878	0.25%	0.031%
221	16.718	16.648	16.735	VV	445	13975	0.73%	0.089%
222	16.765	16.735	16.805	VV	611	13865	0.72%	0.089%
223	16.932	16.805	16.955	PV	1013	36401	1.90%	0.233%
224	17.010	16.955	17.038	VV	4718	81018	4.22%	0.518%
225	17.105	17.038	17.135	VV	1682	60796	3.17%	0.389%
226	17.175	17.135	17.237	VV	697	26180	1.36%	0.167%
227	17.327	17.237	17.365	PV	659	18101	0.94%	0.116%
228	17.444	17.365	17.478	PV	4541	93697	4.88%	0.599%
229	17.551	17.478	17.632	PV	2367	81511	4.25%	0.521%
230	17.650	17.632	17.679	VV	762	15530	0.81%	0.099%
231	17.727	17.679	17.790	VV	1671	65418	3.41%	0.418%
232	17.865	17.790	17.893	VV	4404	77311	4.03%	0.494%
233	17.916	17.893	17.948	VV	2305	39761	2.07%	0.254%
234	17.964	17.948	17.981	VV	801	12318	0.64%	0.079%
235	18.005	17.981	18.020	VV	569	9352	0.49%	0.060%
236	18.078	18.020	18.108	VV	537	17531	0.91%	0.112%
237	18.126	18.108	18.141	PV	493	5547	0.29%	0.035%
238	18.274	18.141	18.318	PV	4081	85872	4.47%	0.549%
239	18.339	18.318	18.358	VV	2192	33263	1.73%	0.213%
240	18.392	18.358	18.438	VV	2382	73039	3.80%	0.467%
241	18.525	18.438	18.542	VV	984	60123	3.13%	0.384%
242	18.556	18.542	18.588	VV	876	11694	0.61%	0.075%
243	18.610	18.588	18.635	PV	598	8063	0.42%	0.052%
244	18.669	18.635	18.701	PV	4347	80394	4.19%	0.514%
245	18.739	18.701	18.762	VV	1906	49273	2.57%	0.315%
246	18.845	18.762	18.892	VV	2837	128926	6.71%	0.824%

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247	19.053	18.892	19.105	VV	5238	212665	11.08%	1.360%	
248	19.142	19.105	19.167	VV	2585	81355	4.24%	0.520%	
249	19.359	19.167	19.392	VV	5413	462696	24.10%	2.958%	
250	19.432	19.392	19.495	VV	5842	284731	14.83%	1.820%	
251	19.684	19.495	19.768	VV	9412	1115254	58.09%	7.130%	
252	19.791	19.768	19.812	VV	8388	193093	10.06%	1.234%	
253	19.971	19.812	20.098	VV	13378	1869355	97.36%	11.951%	
254	20.142	20.098	20.175	VV	11949	524278	27.31%	3.352%	
255	20.359	20.175	20.385	VV	17574	1920003	100.00%	12.274%	
256	20.427	20.385	20.514	VV	17981	1263637	65.81%	8.078%	
257	20.554	20.514	20.621	VV	15403	903966	47.08%	5.779%	
258	20.718	20.621	20.768	VV	14156	1161849	60.51%	7.428%	
259	20.786	20.768	20.847	VV	12872	501613	26.13%	3.207%	
260	20.880	20.847	20.929	VV	9107	403532	21.02%	2.580%	
261	20.944	20.929	20.975	VV	7899	207088	10.79%	1.324%	
262	20.996	20.975	21.010	VV	7453	151366	7.88%	0.968%	
263	21.042	21.010	21.218	VV	8345	551406	28.72%	3.525%	
264	21.338	21.218	21.365	PV	1355	48807	2.54%	0.312%	
					Sum of corrected areas:	15642421			

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