

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102918AL\
 Data File : FC037189.D
 Signal(s) : FID1A.CH
 Acq On : 30 Oct 2018 3:27
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.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	3.246	3.217	3.256	PV	196	3240	0.23%	0.024%
2	3.262	3.256	3.281	VV	229	2507	0.17%	0.019%
3	3.311	3.281	3.358	VV	276	7585	0.53%	0.057%
4	3.380	3.358	3.445	PV	224	6389	0.45%	0.048%
5	3.531	3.445	3.538	VV	283	6053	0.42%	0.046%
6	3.544	3.538	3.574	VV	225	2951	0.21%	0.022%
7	3.607	3.584	3.651	VV	204	5259	0.37%	0.040%
8	3.663	3.651	3.741	VV	206	9173	0.64%	0.069%
9	3.755	3.741	3.776	VV	243	3985	0.28%	0.030%
10	3.783	3.776	3.826	VV	221	5443	0.38%	0.041%
11	3.833	3.826	3.882	VV	266	6671	0.47%	0.050%
12	3.888	3.882	3.909	VV	192	2856	0.20%	0.021%
13	3.918	3.909	3.968	VV	319	7561	0.53%	0.057%
14	3.974	3.968	3.997	VV	235	2595	0.18%	0.020%
15	4.016	3.997	4.024	VV	199	2105	0.15%	0.016%
16	4.051	4.024	4.059	VV	177	2980	0.21%	0.022%
17	4.065	4.059	4.079	VV	255	1845	0.13%	0.014%
18	4.103	4.079	4.114	VV	203	2718	0.19%	0.020%
19	4.134	4.114	4.149	VV	246	3024	0.21%	0.023%
20	4.160	4.149	4.166	VV	266	1659	0.12%	0.012%
21	4.176	4.166	4.229	VV	226	6117	0.43%	0.046%
22	4.240	4.229	4.266	VV	228	3324	0.23%	0.025%
23	4.273	4.266	4.297	VV	235	3170	0.22%	0.024%
24	4.307	4.297	4.337	VV	236	5004	0.35%	0.038%
25	4.346	4.337	4.362	VV	230	2990	0.21%	0.023%
26	4.372	4.362	4.386	VV	231	2645	0.18%	0.020%
27	4.402	4.386	4.411	VV	241	3014	0.21%	0.023%
28	4.423	4.411	4.444	VV	259	3501	0.24%	0.026%
29	4.453	4.444	4.472	VV	174	2305	0.16%	0.017%
30	4.510	4.472	4.549	VV	259	7713	0.54%	0.058%
31	4.574	4.549	4.588	VV	234	3043	0.21%	0.023%
32	4.609	4.588	4.662	VV	331	6060	0.42%	0.046%
33	4.716	4.662	4.724	VV	169	2999	0.21%	0.023%
34	4.732	4.724	4.751	VV	143	1210	0.08%	0.009%
35	4.770	4.751	4.782	VV	176	2006	0.14%	0.015%
36	4.807	4.782	4.846	VV	256	6906	0.48%	0.052%

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37	4.912	4.846	4.929	VV	252	8905	0.62%	0.067%
38	4.940	4.929	4.969	VV	269	4200	0.29%	0.032%
39	5.030	4.969	5.109	VV	287	15368	1.07%	0.116%
40	5.118	5.109	5.142	VV	201	3124	0.22%	0.024%
41	5.159	5.142	5.184	VV	292	4227	0.30%	0.032%
42	5.195	5.184	5.248	VV	234	5944	0.42%	0.045%
43	5.260	5.248	5.277	VV	261	2860	0.20%	0.022%
44	5.285	5.277	5.317	VV	265	4578	0.32%	0.034%
45	5.324	5.317	5.336	VV	262	2235	0.16%	0.017%
46	5.355	5.336	5.385	VV	295	6042	0.42%	0.045%
47	5.396	5.385	5.459	VV	258	9999	0.70%	0.075%
48	5.484	5.459	5.552	VV	260	11588	0.81%	0.087%
49	5.559	5.552	5.596	VV	237	4730	0.33%	0.036%
50	5.607	5.596	5.617	VV	176	2185	0.15%	0.016%
51	5.623	5.617	5.636	VV	302	2265	0.16%	0.017%
52	5.645	5.636	5.664	VV	260	3552	0.25%	0.027%
53	5.673	5.664	5.704	VV	217	3942	0.28%	0.030%
54	5.715	5.704	5.734	VV	295	3594	0.25%	0.027%
55	5.744	5.734	5.759	VV	299	3165	0.22%	0.024%
56	5.788	5.759	5.810	VV	317	6691	0.47%	0.050%
57	5.823	5.810	5.836	VV	243	3065	0.21%	0.023%
58	5.868	5.836	5.904	VV	338	8547	0.60%	0.064%
59	5.911	5.904	5.937	VV	245	3655	0.26%	0.028%
60	5.965	5.937	6.006	VV	315	8238	0.58%	0.062%
61	6.014	6.006	6.047	VV	248	3728	0.26%	0.028%
62	6.076	6.047	6.100	VV	238	4873	0.34%	0.037%
63	6.108	6.100	6.137	VV	240	3030	0.21%	0.023%
64	6.152	6.137	6.167	PV	201	2444	0.17%	0.018%
65	6.190	6.167	6.206	VV	243	4143	0.29%	0.031%
66	6.226	6.206	6.248	VV	229	4856	0.34%	0.037%
67	6.262	6.248	6.275	VV	280	3750	0.26%	0.028%
68	6.288	6.275	6.296	VV	324	2970	0.21%	0.022%
69	6.304	6.296	6.325	VV	235	3586	0.25%	0.027%
70	6.347	6.325	6.374	VV	288	5163	0.36%	0.039%
71	6.444	6.374	6.458	VV	308	11225	0.78%	0.084%
72	6.471	6.458	6.492	VV	287	4520	0.32%	0.034%
73	6.519	6.492	6.546	VV	312	6687	0.47%	0.050%
74	6.555	6.546	6.581	VV	267	4356	0.30%	0.033%
75	6.586	6.581	6.593	VV	227	1364	0.10%	0.010%
76	6.602	6.593	6.622	VV	245	3349	0.23%	0.025%
77	6.634	6.622	6.642	VV	340	2734	0.19%	0.021%
78	6.663	6.642	6.676	VV	257	4503	0.31%	0.034%
79	6.710	6.676	6.738	VV	283	7760	0.54%	0.058%
80	6.749	6.738	6.797	VV	337	8126	0.57%	0.061%
81	6.799	6.797	6.812	VV	333	1844	0.13%	0.014%
82	6.842	6.812	6.866	VV	242	5792	0.40%	0.044%
83	6.886	6.866	6.910	VV	283	4415	0.31%	0.033%
84	6.938	6.910	6.956	VV	208	4244	0.30%	0.032%
85	6.962	6.956	6.991	VV	225	3098	0.22%	0.023%
86	7.056	6.991	7.082	VV	299	10050	0.70%	0.076%
87	7.100	7.082	7.119	VV	232	4621	0.32%	0.035%
88	7.152	7.119	7.190	VV	233	7802	0.54%	0.059%
89	7.334	7.190	7.344	VV	792	48248	3.37%	0.363%

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90	7.358	7.344	7.378	VV	796	14783	1.03%	0.111%
91	7.396	7.378	7.412	VV	796	14856	1.04%	0.112%
92	7.434	7.412	7.448	VV	835	17052	1.19%	0.128%
93	7.462	7.448	7.475	VV	833	12420	0.87%	0.093%
94	7.484	7.475	7.495	VV	786	9305	0.65%	0.070%
95	7.529	7.495	7.538	VV	839	20874	1.46%	0.157%
96	7.561	7.538	7.663	VV	978	38649	2.70%	0.291%
97	7.759	7.663	7.769	VV	551	23824	1.66%	0.179%
98	7.774	7.769	7.819	VV	505	11745	0.82%	0.088%
99	7.836	7.819	7.892	VV	422	14699	1.03%	0.111%
100	7.919	7.892	7.932	VV	364	7828	0.55%	0.059%
101	7.937	7.932	7.979	VV	393	9429	0.66%	0.071%
102	8.002	7.979	8.015	VV	407	7139	0.50%	0.054%
103	8.024	8.015	8.052	VV	348	5855	0.41%	0.044%
104	8.059	8.052	8.071	VV	204	2370	0.17%	0.018%
105	8.081	8.071	8.113	VV	266	5703	0.40%	0.043%
106	8.118	8.113	8.135	VV	266	2955	0.21%	0.022%
107	8.163	8.135	8.224	VV	328	11339	0.79%	0.085%
108	8.255	8.224	8.295	VV	255	9733	0.68%	0.073%
109	8.305	8.295	8.338	VV	331	6642	0.46%	0.050%
110	8.373	8.338	8.407	VV	400	13588	0.95%	0.102%
111	8.418	8.407	8.445	VV	429	8218	0.57%	0.062%
112	8.451	8.445	8.532	VV	380	16545	1.16%	0.125%
113	8.541	8.532	8.592	VV	273	7222	0.50%	0.054%
114	8.648	8.592	8.698	VV	468	19294	1.35%	0.145%
115	8.744	8.698	8.772	VV	602	21165	1.48%	0.159%
116	8.791	8.772	8.819	VV	516	14136	0.99%	0.106%
117	8.827	8.819	8.877	VV	529	11178	0.78%	0.084%
118	8.889	8.877	8.911	VV	253	4079	0.28%	0.031%
119	9.001	8.911	9.072	VV	2250	100111	6.99%	0.753%
120	9.084	9.072	9.125	VV	202	4548	0.32%	0.034%
121	9.210	9.125	9.303	VV	428	30128	2.10%	0.227%
122	9.310	9.303	9.339	VV	260	4340	0.30%	0.033%
123	9.365	9.339	9.388	VV	271	6104	0.43%	0.046%
124	9.397	9.388	9.435	VV	228	3145	0.22%	0.024%
125	9.522	9.435	9.529	PV	384	11498	0.80%	0.087%
126	9.534	9.529	9.545	VV	359	2985	0.21%	0.022%
127	9.592	9.545	9.645	VV	894	29652	2.07%	0.223%
128	9.693	9.645	9.705	VV	143	3352	0.23%	0.025%
129	9.734	9.705	9.806	VV	198	5929	0.41%	0.045%
130	9.817	9.806	9.828	VV	126	1251	0.09%	0.009%
131	9.865	9.858	9.885	PV	76	1139	0.08%	0.009%
132	9.990	9.885	10.006	VV	620	19266	1.35%	0.145%
133	10.025	10.006	10.062	VV	793	20303	1.42%	0.153%
134	10.076	10.062	10.108	VV	604	12390	0.87%	0.093%
135	10.135	10.108	10.175	VV	410	10292	0.72%	0.077%
136	10.260	10.175	10.282	VV	507	16702	1.17%	0.126%
137	10.330	10.282	10.383	VV	2508	59571	4.16%	0.448%
138	10.416	10.383	10.504	VV	679	21495	1.50%	0.162%
139	10.559	10.504	10.583	PV	503	13382	0.93%	0.101%
140	10.590	10.583	10.625	VV	253	4098	0.29%	0.031%
141	10.671	10.625	10.701	VV	296	8495	0.59%	0.064%

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142	10.755	10.701	10.770	VV	366	11344	0.79%	0.085%
143	10.791	10.770	10.825	VV	332	7857	0.55%	0.059%
144	10.839	10.825	10.870	VV	246	5002	0.35%	0.038%
145	10.887	10.870	10.938	VV	304	6208	0.43%	0.047%
146	10.975	10.938	11.008	VV	455	8050	0.56%	0.061%
147	11.047	11.008	11.078	VV	1537	24734	1.73%	0.186%
148	11.093	11.078	11.105	VV	165	2239	0.16%	0.017%
149	11.137	11.105	11.178	VV	341	7774	0.54%	0.059%
150	11.231	11.188	11.245	PV	170	3496	0.24%	0.026%
151	11.264	11.245	11.299	VV	192	3551	0.25%	0.027%
152	11.355	11.299	11.416	VV	820	26265	1.83%	0.198%
153	11.461	11.416	11.495	VV	1148	24282	1.70%	0.183%
154	11.520	11.495	11.548	VV	647	13078	0.91%	0.098%
155	11.558	11.548	11.592	VV	276	4128	0.29%	0.031%
156	11.621	11.592	11.634	PV	364	4929	0.34%	0.037%
157	11.654	11.634	11.681	VV	680	9555	0.67%	0.072%
158	11.715	11.681	11.762	VV	1624	29594	2.07%	0.223%
159	11.775	11.762	11.792	VV	225	2887	0.20%	0.022%
160	11.800	11.792	11.810	VV	346	2291	0.16%	0.017%
161	11.896	11.810	11.935	VV	871	27280	1.90%	0.205%
162	11.967	11.935	12.040	VV	17891	286619	20.01%	2.157%
163	12.054	12.040	12.122	VV	1055	33699	2.35%	0.254%
164	12.130	12.122	12.150	VV	543	7812	0.55%	0.059%
165	12.172	12.150	12.201	VV	591	12607	0.88%	0.095%
166	12.212	12.201	12.218	VV	254	2430	0.17%	0.018%
167	12.238	12.218	12.253	VV	342	4858	0.34%	0.037%
168	12.291	12.253	12.323	VV	605	14236	0.99%	0.107%
169	12.352	12.323	12.405	VV	2049	31285	2.18%	0.235%
170	12.479	12.405	12.563	VV	902	33688	2.35%	0.254%
171	12.607	12.563	12.618	PV	497	8967	0.63%	0.067%
172	12.631	12.618	12.652	VV	370	4471	0.31%	0.034%
173	12.709	12.652	12.722	VV	427	8017	0.56%	0.060%
174	12.731	12.722	12.757	VV	354	4422	0.31%	0.033%
175	12.878	12.757	12.892	PV	456	17521	1.22%	0.132%
176	12.907	12.892	12.925	VV	530	6736	0.47%	0.051%
177	12.963	12.925	12.970	VV	2127	26474	1.85%	0.199%
178	12.989	12.970	13.002	VV	4474	67806	4.73%	0.510%
179	13.032	13.002	13.058	VV	37814	595387	41.57%	4.481%
180	13.067	13.058	13.128	VV	11503	244608	17.08%	1.841%
181	13.168	13.128	13.181	VV	2365	72399	5.05%	0.545%
182	13.202	13.181	13.252	VV	5483	135615	9.47%	1.021%
183	13.266	13.252	13.302	VV	2439	65670	4.58%	0.494%
184	13.315	13.302	13.347	VV	2044	48952	3.42%	0.368%
185	13.367	13.347	13.389	VV	2220	43394	3.03%	0.327%
186	13.415	13.389	13.455	VV	1748	56403	3.94%	0.424%
187	13.496	13.455	13.528	VV	2942	83709	5.84%	0.630%
188	13.546	13.528	13.579	VV	2759	58651	4.09%	0.441%
189	13.591	13.579	13.613	VV	1248	22778	1.59%	0.171%
190	13.642	13.613	13.682	VV	1132	39369	2.75%	0.296%
191	13.765	13.682	13.802	VV	1535	82332	5.75%	0.620%
192	13.821	13.802	13.842	VV	1150	25876	1.81%	0.195%
193	13.909	13.842	13.987	VV	2932	135431	9.46%	1.019%
194	14.033	13.987	14.082	VV	4701	132048	9.22%	0.994%

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195	14.107	14.082	14.155	VV	2969	80512	5.62%	0.606%
196	14.169	14.155	14.188	VV	1518	27641	1.93%	0.208%
197	14.198	14.188	14.244	VV	1355	38668	2.70%	0.291%
198	14.266	14.244	14.288	VV	1329	28104	1.96%	0.212%
199	14.313	14.288	14.326	VV	997	19052	1.33%	0.143%
200	14.335	14.326	14.360	VV	858	15502	1.08%	0.117%
201	14.387	14.360	14.400	VV	925	18193	1.27%	0.137%
202	14.417	14.400	14.440	VV	709	15606	1.09%	0.117%
203	14.484	14.440	14.528	VV	1560	41504	2.90%	0.312%
204	14.605	14.528	14.625	VV	1231	38389	2.68%	0.289%
205	14.647	14.625	14.673	VV	1402	24353	1.70%	0.183%
206	14.692	14.673	14.708	VV	541	8495	0.59%	0.064%
207	14.744	14.708	14.765	VV	606	15995	1.12%	0.120%
208	14.795	14.765	14.818	VV	442	12175	0.85%	0.092%
209	14.846	14.818	14.874	VV	469	8995	0.63%	0.068%
210	14.888	14.874	14.900	VV	275	3197	0.22%	0.024%
211	14.950	14.900	14.965	VV	260	7252	0.51%	0.055%
212	15.059	14.965	15.087	VV	766	23517	1.64%	0.177%
213	15.122	15.087	15.142	VV	463	8921	0.62%	0.067%
214	15.166	15.142	15.195	VV	1205	21591	1.51%	0.162%
215	15.221	15.195	15.250	VV	537	11621	0.81%	0.087%
216	15.273	15.250	15.288	VV	380	5596	0.39%	0.042%
217	15.301	15.288	15.322	VV	195	2504	0.17%	0.019%
218	15.438	15.322	15.455	PV	659	23026	1.61%	0.173%
219	15.485	15.455	15.503	VV	463	11237	0.78%	0.085%
220	15.547	15.503	15.564	VV	370	9754	0.68%	0.073%
221	15.663	15.564	15.692	VV	1502	38942	2.72%	0.293%
222	15.706	15.692	15.731	VV	258	3772	0.26%	0.028%
223	15.805	15.751	15.836	PV	686	14681	1.03%	0.110%
224	15.862	15.836	15.882	VV	406	4736	0.33%	0.036%
225	15.941	15.882	15.962	VV	284	7996	0.56%	0.060%
226	16.035	15.962	16.052	PV	210	6283	0.44%	0.047%
227	16.109	16.052	16.122	PV	401	7097	0.50%	0.053%
228	16.143	16.122	16.185	VV	1472	22435	1.57%	0.169%
229	16.502	16.185	16.545	VV	868	28578	2.00%	0.215%
230	16.610	16.545	16.635	PV	2565	37044	2.59%	0.279%
231	16.686	16.635	16.699	VV	248	5581	0.39%	0.042%
232	16.907	16.699	16.922	PV	397	12362	0.86%	0.093%
233	16.951	16.922	16.963	PV	473	7450	0.52%	0.056%
234	17.059	16.963	17.089	VV	3176	59984	4.19%	0.451%
235	17.157	17.089	17.182	VV	802	18817	1.31%	0.142%
236	17.270	17.182	17.285	VV	311	1562	0.11%	0.012%
237	17.494	17.285	17.520	PV	4374	68372	4.77%	0.515%
238	17.795	17.520	17.820	VV	815	61731	4.31%	0.465%
239	17.916	17.820	17.951	PV	4317	55591	3.88%	0.418%
240	18.325	17.951	18.370	PV	6088	256600	17.92%	1.931%
241	18.625	18.370	18.633	VV	342	82475	5.76%	0.621%
242	18.721	18.633	18.755	PV	4968	119962	8.38%	0.903%
243	18.890	18.755	18.900	VV	3355	188077	13.13%	1.415%
244	19.014	18.900	19.032	VV	4949	296307	20.69%	2.230%
245	19.108	19.032	19.143	VV	8576	369365	25.79%	2.780%
246	19.184	19.143	19.196	VV	6128	173272	12.10%	1.304%

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247	19.414	19.196	19.424	VV	12410	1167063	81.48%	8.783%
248	19.480	19.424	19.503	VV	15026	641553	44.79%	4.828%
249	19.533	19.503	19.543	VV	14520	332935	23.24%	2.506%
250	19.633	19.543	19.680	VV	14696	1144756	79.92%	8.615%
251	19.709	19.680	19.724	VV	11749	295168	20.61%	2.221%
252	19.843	19.724	19.854	VV	20952	1156897	80.77%	8.707%
253	19.914	19.854	19.964	VV	23432	1432302	100.00%	10.779%
254	19.996	19.964	20.031	VV	20724	790186	55.17%	5.947%
					Sum of corrected areas:	13287534		

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