

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102918AL\
 Data File : FC037175.D
 Signal(s) : FID1A.CH
 Acq On : 29 Oct 2018 16:30
 Sample : J5204-13DL 20X
 Misc :
 ALS Vial : 7 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	3.270	3.236	3.306	BV	78	1694	0.02%	0.005%
2	3.329	3.306	3.347	PV	194	2379	0.03%	0.007%
3	3.355	3.347	3.379	VV	101	1569	0.02%	0.004%
4	3.415	3.399	3.456	PV	111	3126	0.04%	0.009%
5	3.464	3.456	3.490	VV	150	2599	0.04%	0.007%
6	3.506	3.490	3.528	VV	227	3097	0.04%	0.009%
7	3.544	3.528	3.575	VV	223	3128	0.04%	0.009%
8	3.589	3.575	3.597	PV	193	1548	0.02%	0.004%
9	3.608	3.597	3.620	VV	223	1933	0.03%	0.005%
10	3.645	3.620	3.661	VV	233	3258	0.05%	0.009%
11	3.672	3.661	3.811	VV	199	12313	0.18%	0.034%
12	3.834	3.811	3.858	VV	367	6591	0.09%	0.018%
13	3.873	3.858	3.939	VV	303	10229	0.15%	0.029%
14	3.963	3.939	3.977	VV	284	5238	0.07%	0.015%
15	3.986	3.977	4.004	VV	288	3521	0.05%	0.010%
16	4.016	4.004	4.031	VV	295	3734	0.05%	0.010%
17	4.057	4.031	4.109	VV	309	9878	0.14%	0.028%
18	4.140	4.109	4.194	VV	340	11683	0.17%	0.033%
19	4.219	4.194	4.242	VV	336	6819	0.10%	0.019%
20	4.256	4.242	4.280	VV	297	5745	0.08%	0.016%
21	4.294	4.280	4.315	VV	271	4504	0.06%	0.013%
22	4.334	4.315	4.362	VV	341	5312	0.08%	0.015%
23	4.370	4.362	4.412	VV	312	5034	0.07%	0.014%
24	4.426	4.412	4.444	VV	322	4325	0.06%	0.012%
25	4.454	4.444	4.499	VV	327	4173	0.06%	0.012%
26	4.515	4.499	4.551	VV	417	6026	0.09%	0.017%
27	4.578	4.551	4.591	VV	301	3554	0.05%	0.010%
28	4.609	4.591	4.646	VV	427	6444	0.09%	0.018%
29	4.663	4.646	4.692	VV	192	3000	0.04%	0.008%
30	4.704	4.692	4.722	VV	155	1567	0.02%	0.004%
31	4.733	4.722	4.779	VV	134	2915	0.04%	0.008%
32	4.809	4.779	4.844	VV	532	9003	0.13%	0.025%
33	4.857	4.844	4.892	VV	168	3156	0.05%	0.009%
34	4.913	4.892	4.934	VV	453	5700	0.08%	0.016%
35	4.943	4.934	4.961	VV	106	1587	0.02%	0.004%
36	4.987	4.961	5.008	VV	185	2663	0.04%	0.007%

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37	5.033	5.008	5.058	PV	290	4687	0.07%	0.013%
38	5.071	5.058	5.127	VV	193	3412	0.05%	0.010%
39	5.142	5.127	5.194	VV	205	4200	0.06%	0.012%
40	5.202	5.194	5.236	VV	193	2292	0.03%	0.006%
41	5.262	5.236	5.284	PV	182	4176	0.06%	0.012%
42	5.290	5.284	5.308	VV	164	1676	0.02%	0.005%
43	5.340	5.323	5.364	VV	122	2473	0.04%	0.007%
44	5.372	5.364	5.390	VV	151	1411	0.02%	0.004%
45	5.399	5.390	5.412	VV	208	1345	0.02%	0.004%
46	5.423	5.412	5.464	VV	213	3533	0.05%	0.010%
47	5.475	5.464	5.508	VV	196	2428	0.03%	0.007%
48	5.536	5.508	5.551	PV	193	2927	0.04%	0.008%
49	5.554	5.551	5.574	VV	206	1715	0.02%	0.005%
50	5.587	5.574	5.656	VV	272	5217	0.07%	0.015%
51	5.663	5.656	5.754	VV	185	6711	0.10%	0.019%
52	5.805	5.754	5.850	VV	506	14921	0.21%	0.042%
53	5.870	5.850	5.897	VV	298	7563	0.11%	0.021%
54	5.930	5.897	5.951	VV	322	8464	0.12%	0.024%
55	5.965	5.951	5.982	VV	354	5013	0.07%	0.014%
56	5.985	5.982	6.018	VV	252	4045	0.06%	0.011%
57	6.027	6.018	6.036	VV	172	1432	0.02%	0.004%
58	6.061	6.036	6.077	VV	221	3666	0.05%	0.010%
59	6.094	6.077	6.118	VV	281	4491	0.06%	0.013%
60	6.146	6.118	6.169	VV	276	6144	0.09%	0.017%
61	6.172	6.169	6.299	VV	268	11379	0.16%	0.032%
62	6.333	6.299	6.346	VV	450	2635	0.04%	0.007%
63	6.361	6.346	6.429	VV	162	5178	0.07%	0.014%
64	6.461	6.450	6.482	VV	137	1216	0.02%	0.003%
65	6.500	6.482	6.513	VV	180	1387	0.02%	0.004%
66	6.550	6.513	6.583	VV	199	3168	0.05%	0.009%
67	6.593	6.583	6.609	PV	137	1464	0.02%	0.004%
68	6.636	6.609	6.667	VV	145	2806	0.04%	0.008%
69	6.691	6.667	6.712	PV	159	2322	0.03%	0.006%
70	6.738	6.712	6.768	PV	172	3916	0.06%	0.011%
71	6.783	6.768	6.812	VV	270	4319	0.06%	0.012%
72	6.856	6.812	6.914	VV	409	12388	0.18%	0.035%
73	6.938	6.914	6.959	VV	216	3941	0.06%	0.011%
74	6.984	6.959	7.022	VV	516	9096	0.13%	0.025%
75	7.033	7.022	7.061	VV	190	3288	0.05%	0.009%
76	7.064	7.061	7.081	VV	219	1333	0.02%	0.004%
77	7.153	7.081	7.187	VV	260	7918	0.11%	0.022%
78	7.193	7.187	7.231	VV	155	2215	0.03%	0.006%
79	7.242	7.231	7.265	VV	94	1274	0.02%	0.004%
80	7.293	7.265	7.362	VV	153	5141	0.07%	0.014%
81	7.396	7.362	7.415	VV	163	3043	0.04%	0.009%
82	7.462	7.415	7.535	VV	7103	116922	1.67%	0.327%
83	7.569	7.535	7.662	VV	1084	45294	0.65%	0.127%
84	7.678	7.662	7.698	VV	279	5499	0.08%	0.015%
85	7.729	7.698	7.744	VV	307	7509	0.11%	0.021%
86	7.754	7.744	7.805	VV	261	8242	0.12%	0.023%
87	7.837	7.805	7.862	VV	368	8887	0.13%	0.025%
88	7.873	7.862	7.882	VV	221	2400	0.03%	0.007%
89	7.938	7.882	7.955	VV	622	14881	0.21%	0.042%

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90	7.986	7.955	8.055	VV	585	26010	0.37%	0.073%
91	8.084	8.055	8.104	VV	671	11675	0.17%	0.033%
92	8.114	8.104	8.148	VV	433	8415	0.12%	0.024%
93	8.173	8.148	8.192	VV	407	6858	0.10%	0.019%
94	8.212	8.192	8.286	VV	237	7907	0.11%	0.022%
95	8.324	8.286	8.392	PV	2342	65023	0.93%	0.182%
96	8.412	8.392	8.449	VV	2165	34318	0.49%	0.096%
97	8.459	8.449	8.464	VV	392	3613	0.05%	0.010%
98	8.472	8.464	8.503	VV	383	7999	0.11%	0.022%
99	8.532	8.503	8.548	VV	422	9071	0.13%	0.025%
100	8.555	8.548	8.582	VV	372	5595	0.08%	0.016%
101	8.619	8.582	8.632	VV	204	5518	0.08%	0.015%
102	8.654	8.632	8.670	VV	387	5940	0.08%	0.017%
103	8.695	8.670	8.710	VV	426	8051	0.11%	0.023%
104	8.737	8.710	8.782	VV	564	17346	0.25%	0.048%
105	8.794	8.782	8.810	VV	290	4434	0.06%	0.012%
106	8.830	8.810	8.909	VV	467	18286	0.26%	0.051%
107	8.921	8.909	8.948	VV	259	4148	0.06%	0.012%
108	8.975	8.948	8.992	VV	388	7078	0.10%	0.020%
109	9.028	8.992	9.085	VV	1183	27806	0.40%	0.078%
110	9.112	9.085	9.149	VV	324	8504	0.12%	0.024%
111	9.198	9.149	9.253	VV	946	26045	0.37%	0.073%
112	9.268	9.253	9.317	VV	494	12470	0.18%	0.035%
113	9.343	9.317	9.382	VV	447	11959	0.17%	0.033%
114	9.400	9.382	9.459	VV	335	9890	0.14%	0.028%
115	9.466	9.459	9.497	VV	177	3769	0.05%	0.011%
116	9.518	9.497	9.586	VV	383	12678	0.18%	0.035%
117	9.617	9.586	9.752	VV	566	24848	0.35%	0.069%
118	9.774	9.752	9.842	VV	257	8024	0.11%	0.022%
119	9.849	9.842	9.860	VV	152	1142	0.02%	0.003%
120	9.883	9.860	9.924	PV	180	4063	0.06%	0.011%
121	9.936	9.924	9.944	VV	194	1704	0.02%	0.005%
122	9.958	9.944	9.975	VV	204	2937	0.04%	0.008%
123	9.993	9.975	10.011	VV	413	6701	0.10%	0.019%
124	10.023	10.011	10.055	VV	315	7142	0.10%	0.020%
125	10.072	10.055	10.088	VV	366	6061	0.09%	0.017%
126	10.108	10.088	10.161	VV	367	9689	0.14%	0.027%
127	10.185	10.161	10.225	VV	400	8975	0.13%	0.025%
128	10.265	10.225	10.292	VV	394	10838	0.15%	0.030%
129	10.351	10.292	10.380	VV	914	29172	0.42%	0.082%
130	10.396	10.380	10.408	VV	501	6527	0.09%	0.018%
131	10.424	10.408	10.473	VV	484	12575	0.18%	0.035%
132	10.485	10.473	10.511	VV	153	2507	0.04%	0.007%
133	10.524	10.511	10.540	VV	215	1710	0.02%	0.005%
134	10.586	10.540	10.643	VV	5863	110194	1.57%	0.308%
135	10.666	10.643	10.845	VV	1417	61828	0.88%	0.173%
136	10.868	10.845	10.878	VV	173	2353	0.03%	0.007%
137	10.898	10.878	10.912	VV	305	4039	0.06%	0.011%
138	10.915	10.912	10.945	VV	269	3879	0.06%	0.011%
139	10.982	10.945	11.029	VV	353	11356	0.16%	0.032%
140	11.051	11.029	11.091	VV	603	11510	0.16%	0.032%
141	11.115	11.091	11.173	VV	429	12136	0.17%	0.034%

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142	11.185	11.173	11.209	VV	158	2474	0.04%	0.007%
143	11.238	11.209	11.252	VV	238	3729	0.05%	0.010%
144	11.264	11.252	11.311	VV	200	3423	0.05%	0.010%
145	11.350	11.311	11.373	PV	11256	126092	1.80%	0.353%
146	11.383	11.373	11.400	VV	1018	13652	0.19%	0.038%
147	11.418	11.400	11.469	VV	1127	27132	0.39%	0.076%
148	11.494	11.469	11.515	VV	1855	27829	0.40%	0.078%
149	11.528	11.515	11.544	VV	1098	14568	0.21%	0.041%
150	11.561	11.544	11.633	VV	991	21460	0.31%	0.060%
151	11.646	11.633	11.662	VV	216	2139	0.03%	0.006%
152	11.714	11.662	11.738	VV	535	11111	0.16%	0.031%
153	11.771	11.738	11.801	VV	353	7873	0.11%	0.022%
154	11.811	11.801	11.845	VV	190	3295	0.05%	0.009%
155	11.880	11.845	11.901	VV	368	10128	0.14%	0.028%
156	11.913	11.901	11.962	VV	278	5288	0.08%	0.015%
157	11.991	11.962	12.016	PV	180	3466	0.05%	0.010%
158	12.059	12.016	12.085	VV	261	5574	0.08%	0.016%
159	12.125	12.085	12.150	VV	243	5540	0.08%	0.015%
160	12.173	12.150	12.212	PV	385	7331	0.10%	0.020%
161	12.239	12.212	12.257	VV	336	6054	0.09%	0.017%
162	12.278	12.257	12.298	VV	986	15275	0.22%	0.043%
163	12.312	12.298	12.325	VV	465	6621	0.09%	0.019%
164	12.350	12.325	12.365	VV	1034	16003	0.23%	0.045%
165	12.389	12.365	12.506	VV	15215	216711	3.09%	0.606%
166	12.519	12.506	12.542	VV	196	2962	0.04%	0.008%
167	12.574	12.542	12.609	VV	538	10811	0.15%	0.030%
168	12.631	12.609	12.655	VV	276	4895	0.07%	0.014%
169	12.684	12.655	12.725	VV	12606	169749	2.42%	0.475%
170	12.744	12.725	12.762	VV	1383	21098	0.30%	0.059%
171	12.791	12.762	12.850	VV	8068	123232	1.76%	0.345%
172	12.864	12.850	12.882	VV	590	9181	0.13%	0.026%
173	12.894	12.882	12.938	VV	491	8636	0.12%	0.024%
174	12.964	12.938	13.007	VV	965	20220	0.29%	0.057%
175	13.019	13.007	13.065	VV	322	6666	0.10%	0.019%
176	13.092	13.065	13.121	PV	312	7187	0.10%	0.020%
177	13.148	13.121	13.230	VV	804	17570	0.25%	0.049%
178	13.278	13.230	13.328	VV	1751	40960	0.58%	0.115%
179	13.366	13.328	13.404	VV	3770	69732	1.00%	0.195%
180	13.419	13.404	13.445	VV	1347	22444	0.32%	0.063%
181	13.459	13.445	13.479	VV	747	11399	0.16%	0.032%
182	13.500	13.479	13.518	VV	971	16613	0.24%	0.046%
183	13.546	13.518	13.571	VV	2318	38581	0.55%	0.108%
184	13.588	13.571	13.625	VV	909	16314	0.23%	0.046%
185	13.639	13.625	13.663	VV	226	3845	0.05%	0.011%
186	13.683	13.663	13.698	VV	236	2923	0.04%	0.008%
187	13.718	13.698	13.828	PV	150	6522	0.09%	0.018%
188	13.849	13.828	13.878	PV	130	2012	0.03%	0.006%
189	13.978	13.878	13.998	VV	404	12634	0.18%	0.035%
190	14.032	13.998	14.078	VV	489	13468	0.19%	0.038%
191	14.105	14.078	14.131	VV	1153	18288	0.26%	0.051%
192	14.141	14.131	14.155	VV	331	3183	0.05%	0.009%
193	14.190	14.155	14.225	VV	954	19715	0.28%	0.055%
194	14.248	14.225	14.287	VV	1877	31686	0.45%	0.089%

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195	14.310	14.287	14.323	VV	480	7806	0.11%	0.022%
196	14.346	14.323	14.363	VV	747	11328	0.16%	0.032%
197	14.370	14.363	14.386	VV	348	3556	0.05%	0.010%
198	14.399	14.386	14.418	VV	206	2674	0.04%	0.007%
199	14.483	14.418	14.512	PV	3427	52879	0.75%	0.148%
200	14.560	14.512	14.578	VV	4911	73882	1.05%	0.207%
201	14.599	14.578	14.626	VV	5640	100593	1.44%	0.281%
202	14.643	14.626	14.674	VV	2282	38009	0.54%	0.106%
203	14.714	14.674	14.746	VV	1658	31650	0.45%	0.088%
204	14.757	14.746	14.822	VV	624	15655	0.22%	0.044%
205	14.830	14.822	14.841	VV	155	1210	0.02%	0.003%
206	14.896	14.841	14.928	PV	504	16602	0.24%	0.046%
207	14.948	14.928	14.970	VV	262	3562	0.05%	0.010%
208	15.053	14.970	15.097	PV	518	19753	0.28%	0.055%
209	15.120	15.097	15.130	VV	215	2995	0.04%	0.008%
210	15.162	15.130	15.193	VV	1730	26619	0.38%	0.074%
211	15.231	15.193	15.254	VV	1337	22747	0.32%	0.064%
212	15.269	15.254	15.298	VV	698	12969	0.19%	0.036%
213	15.312	15.298	15.337	VV	343	5556	0.08%	0.016%
214	15.365	15.337	15.375	VV	783	9653	0.14%	0.027%
215	15.395	15.375	15.433	VV	896	17774	0.25%	0.050%
216	15.469	15.433	15.492	PV	297	5645	0.08%	0.016%
217	15.500	15.492	15.505	VV	247	1565	0.02%	0.004%
218	15.516	15.505	15.531	VV	220	2463	0.04%	0.007%
219	15.557	15.531	15.578	VV	351	4683	0.07%	0.013%
220	15.585	15.578	15.602	VV	212	1508	0.02%	0.004%
221	15.660	15.602	15.703	VV	3745	59994	0.86%	0.168%
222	15.728	15.703	15.742	VV	402	6731	0.10%	0.019%
223	15.764	15.742	15.780	VV	289	3742	0.05%	0.010%
224	15.837	15.780	15.858	PV	690	20457	0.29%	0.057%
225	15.868	15.858	15.875	VV	325	3236	0.05%	0.009%
226	15.926	15.875	15.952	VV	736	22293	0.32%	0.062%
227	15.976	15.952	16.000	VV	625	12597	0.18%	0.035%
228	16.022	16.000	16.058	VV	885	19647	0.28%	0.055%
229	16.110	16.058	16.126	VV	7475	118799	1.70%	0.332%
230	16.141	16.126	16.196	VV	6626	117885	1.68%	0.330%
231	16.242	16.196	16.268	VV	2091	58138	0.83%	0.163%
232	16.281	16.268	16.304	VV	1282	23007	0.33%	0.064%
233	16.326	16.304	16.343	VV	1259	22255	0.32%	0.062%
234	16.427	16.343	16.460	VV	4975	135080	1.93%	0.378%
235	16.487	16.460	16.541	VV	5664	133604	1.91%	0.373%
236	16.606	16.541	16.632	VV	7068	164466	2.35%	0.460%
237	16.645	16.632	16.668	VV	2311	38657	0.55%	0.108%
238	16.751	16.668	16.763	VV	1974	90969	1.30%	0.254%
239	16.894	16.763	16.921	VV	2680	200567	2.86%	0.561%
240	16.987	16.921	17.008	VV	3074	125716	1.79%	0.351%
241	17.057	17.008	17.088	VV	7463	184921	2.64%	0.517%
242	17.106	17.088	17.117	VV	3107	46100	0.66%	0.129%
243	17.149	17.117	17.185	VV	3538	122975	1.76%	0.344%
244	17.206	17.185	17.270	VV	3226	149333	2.13%	0.417%
245	17.333	17.270	17.351	VV	3262	144566	2.06%	0.404%
246	17.402	17.351	17.412	VV	3802	127440	1.82%	0.356%

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247	17.492	17.412	17.545	VV	8805	383887	5.48%	1.073%
248	17.605	17.545	17.620	VV	6343	215442	3.08%	0.602%
249	17.630	17.620	17.690	VV	5413	213347	3.05%	0.596%
250	17.707	17.690	17.718	VV	4916	81406	1.16%	0.228%
251	17.767	17.718	17.824	VV	6672	364819	5.21%	1.020%
252	17.856	17.824	17.887	VV	8402	263192	3.76%	0.736%
253	17.912	17.887	17.947	VV	10967	297690	4.25%	0.832%
254	17.974	17.947	17.992	VV	8193	202244	2.89%	0.565%
255	18.024	17.992	18.042	VV	7617	220735	3.15%	0.617%
256	18.051	18.042	18.071	VV	7252	126982	1.81%	0.355%
257	18.107	18.071	18.128	VV	10307	285168	4.07%	0.797%
258	18.143	18.128	18.155	VV	7913	124223	1.77%	0.347%
259	18.179	18.155	18.188	VV	8433	161877	2.31%	0.453%
260	18.248	18.188	18.277	VV	9273	466705	6.66%	1.305%
261	18.322	18.277	18.368	VV	13719	580014	8.28%	1.621%
262	18.394	18.368	18.412	VV	11525	283514	4.05%	0.793%
263	18.444	18.412	18.469	VV	11559	372841	5.32%	1.042%
264	18.576	18.469	18.592	VV	12220	832472	11.88%	2.327%
265	18.626	18.592	18.638	VV	12517	336208	4.80%	0.940%
266	18.720	18.638	18.746	VV	16923	876262	12.51%	2.450%
267	18.794	18.746	18.811	VV	14606	537038	7.67%	1.501%
268	18.890	18.811	18.905	VV	15318	809803	11.56%	2.264%
269	18.922	18.905	18.942	VV	15121	330295	4.71%	0.923%
270	19.021	18.942	19.036	VV	16804	907817	12.96%	2.538%
271	19.103	19.036	19.126	VV	21381	983454	14.04%	2.749%
272	19.144	19.126	19.158	VV	19462	368959	5.27%	1.031%
273	19.208	19.158	19.218	VV	20304	696382	9.94%	1.947%
274	19.344	19.218	19.362	VV	24265	1928798	27.53%	5.392%
275	19.417	19.362	19.428	VV	25964	1009318	14.41%	2.822%
276	19.479	19.428	19.496	VV	28346	1078858	15.40%	3.016%
277	19.542	19.496	19.567	VV	28271	1190281	16.99%	3.328%
278	19.652	19.567	19.671	VV	31034	1844561	26.33%	5.157%
279	19.718	19.671	19.731	VV	32541	1139952	16.27%	3.187%
280	19.781	19.731	19.795	VV	33430	1242483	17.74%	3.473%
281	19.842	19.795	19.857	VV	35870	1294687	18.48%	3.619%
282	19.888	19.857	19.898	VV	37079	879556	12.56%	2.459%
283	19.905	19.898	19.925	VV	36857	588108	8.40%	1.644%
284	20.196	19.925	20.208	VV	46256	7005252	100.00%	19.584%
					Sum of corrected areas:		35770797	

Alaphatic EPH 101718.M Tue Oct 30 17:09:31 2018