

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102918AL\
 Data File : FC037167.D
 Signal(s) : FID1A.CH
 Acq On : 29 Oct 2018 14:02
 Sample : J5656-01
 Misc :
 ALS Vial : 3 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	4.194	4.174	4.219	VV	882	11417	0.14%	0.012%
2	4.232	4.219	4.281	VV	284	6012	0.08%	0.006%
3	4.289	4.281	4.297	VV	236	1562	0.02%	0.002%
4	4.307	4.297	4.321	VV	205	2135	0.03%	0.002%
5	4.333	4.321	4.349	VV	273	3129	0.04%	0.003%
6	4.358	4.349	4.372	VV	178	1957	0.02%	0.002%
7	4.482	4.469	4.499	VV	537	5485	0.07%	0.006%
8	4.513	4.499	4.525	VV	239	2015	0.03%	0.002%
9	4.538	4.525	4.576	VV	202	3614	0.05%	0.004%
10	4.719	4.706	4.737	VV	433	7267	0.09%	0.007%
11	4.748	4.737	4.796	VV	325	7560	0.09%	0.008%
12	4.823	4.796	4.837	VV	655	7752	0.10%	0.008%
13	4.918	4.899	4.962	VV	522	7517	0.09%	0.008%
14	4.994	4.977	5.011	VV	250	2953	0.04%	0.003%
15	5.022	5.011	5.035	VV	165	1800	0.02%	0.002%
16	5.051	5.035	5.076	VV	295	2837	0.04%	0.003%
17	5.095	5.076	5.114	VV	394	4706	0.06%	0.005%
18	5.194	5.181	5.207	VV	498	5277	0.07%	0.005%
19	5.304	5.267	5.330	VV	963	17554	0.22%	0.018%
20	5.359	5.330	5.392	VV	597	15227	0.19%	0.015%
21	5.504	5.482	5.551	VV	362	7747	0.10%	0.008%
22	5.593	5.579	5.630	VV	259	4573	0.06%	0.005%
23	5.675	5.630	5.687	PV	318	5158	0.06%	0.005%
24	5.694	5.687	5.706	VV	416	2548	0.03%	0.003%
25	5.728	5.706	5.776	VV	642	12781	0.16%	0.013%
26	5.838	5.836	5.857	VV	401	4027	0.05%	0.004%
27	5.919	5.896	5.946	VV	476	7303	0.09%	0.007%
28	6.027	5.998	6.065	VV	432	9436	0.12%	0.010%
29	6.074	6.065	6.107	VV	172	3205	0.04%	0.003%
30	6.119	6.107	6.149	VV	207	3030	0.04%	0.003%
31	6.179	6.149	6.191	PV	734	11355	0.14%	0.011%
32	6.199	6.191	6.216	VV	827	7872	0.10%	0.008%
33	6.230	6.216	6.287	VV	415	8340	0.10%	0.008%
34	6.307	6.287	6.316	VV	641	7184	0.09%	0.007%
35	6.370	6.351	6.431	VV	1330	28137	0.35%	0.028%
36	6.456	6.431	6.482	VV	2003	21826	0.27%	0.022%

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37	6.503	6.482	6.514	VV	419	5971	0.07%	0.006%
38	6.562	6.547	6.586	PV	341	3997	0.05%	0.004%
39	6.615	6.586	6.646	VV	1375	17255	0.22%	0.017%
40	6.661	6.646	6.674	VV	280	3665	0.05%	0.004%
41	6.680	6.674	6.707	VV	240	2781	0.03%	0.003%
42	6.774	6.769	6.817	M	-12940	0	0.00%	0.000%
43	6.859	6.842	6.874	VV	573	6851	0.09%	0.007%
44	6.897	6.874	7.001	VV	28239	403563	5.06%	0.408%
45	7.016	7.001	7.052	VV	905	17426	0.22%	0.018%
46	7.081	7.052	7.129	VV	1166	23405	0.29%	0.024%
47	7.153	7.129	7.166	VV	1902	23812	0.30%	0.024%
48	7.179	7.166	7.201	VV	2251	27612	0.35%	0.028%
49	7.222	7.201	7.276	VV	3975	51054	0.64%	0.052%
50	7.310	7.276	7.348	VV	2199	43267	0.54%	0.044%
51	7.360	7.348	7.378	VV	575	6350	0.08%	0.006%
52	7.395	7.378	7.406	PV	420	5279	0.07%	0.005%
53	7.419	7.406	7.430	VV	672	6716	0.08%	0.007%
54	7.620	7.612	7.660	VV	1530	33481	0.42%	0.034%
55	7.677	7.660	7.699	VV	1526	27561	0.35%	0.028%
56	7.711	7.699	7.736	VV	1189	21839	0.27%	0.022%
57	7.759	7.736	7.777	VV	1542	23467	0.29%	0.024%
58	7.791	7.777	7.802	VV	1100	10238	0.13%	0.010%
59	7.816	7.802	7.830	VV	1109	14875	0.19%	0.015%
60	7.851	7.830	7.951	VV	6724	175227	2.20%	0.177%
61	7.965	7.951	7.976	VV	1479	19716	0.25%	0.020%
62	7.995	7.976	8.008	VV	2121	33321	0.42%	0.034%
63	8.020	8.008	8.042	VV	2080	34751	0.44%	0.035%
64	8.063	8.042	8.081	VV	2833	43083	0.54%	0.044%
65	8.122	8.081	8.133	VV	2180	57785	0.72%	0.058%
66	8.172	8.133	8.197	VV	5954	117113	1.47%	0.118%
67	8.212	8.197	8.245	VV	2476	53637	0.67%	0.054%
68	8.275	8.245	8.290	VV	3101	61731	0.77%	0.062%
69	8.374	8.362	8.430	VV	9306	296081	3.71%	0.299%
70	8.464	8.430	8.489	VV	10753	259353	3.25%	0.262%
71	8.503	8.489	8.514	VV	5936	80753	1.01%	0.082%
72	8.529	8.514	8.570	VV	8600	194951	2.44%	0.197%
73	8.600	8.570	8.614	VV	5032	120054	1.51%	0.121%
74	8.633	8.614	8.649	VV	7547	126648	1.59%	0.128%
75	8.665	8.649	8.681	VV	7199	115705	1.45%	0.117%
76	8.722	8.681	8.738	VV	8301	231883	2.91%	0.234%
77	8.755	8.738	8.782	VV	8010	177401	2.22%	0.179%
78	8.789	8.782	8.798	VV	5429	48448	0.61%	0.049%
79	8.822	8.798	8.837	VV	6683	135576	1.70%	0.137%
80	8.853	8.837	8.862	VV	6368	92036	1.15%	0.093%
81	8.876	8.862	8.891	VV	6896	107450	1.35%	0.109%
82	8.929	8.891	8.948	VV	7988	230923	2.89%	0.233%
83	8.968	8.948	8.984	VV	7619	143136	1.79%	0.145%
84	9.214	8.988	9.482	M	4312	21534	0.27%	0.022%
85	9.571	9.507	9.591	VV	15508	707691	8.87%	0.715%
86	9.627	9.591	9.652	VV	17057	588063	7.37%	0.594%
87	9.682	9.652	9.730	VV	17412	756464	9.48%	0.764%
88	9.782	9.730	9.810	VV	21315	872158	10.93%	0.881%
89	9.852	9.810	9.872	VV	22354	770963	9.66%	0.779%

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90	9.923	9.872	9.939	VV	21169	807140	10.12%	0.815%
91	9.991	9.939	10.008	VV	44727	1151797	14.44%	1.164%
92	10.025	10.008	10.049	VV	49872	868707	10.89%	0.878%
93	10.071	10.049	10.092	VV	27634	664157	8.33%	0.671%
94	10.145	10.131	10.164	VV	27360	509761	6.39%	0.515%
95	10.180	10.164	10.210	VV	26908	707226	8.87%	0.714%
96	10.265	10.210	10.284	VV	49015	1431933	17.95%	1.447%
97	10.311	10.284	10.331	VV	57545	1206045	15.12%	1.218%
98	10.342	10.331	10.350	VV	39751	443058	5.55%	0.448%
99	10.366	10.350	10.401	VV	53184	1215330	15.24%	1.228%
100	10.423	10.401	10.483	VV	38067	1693227	21.23%	1.711%
101	10.492	10.483	10.527	VV	32034	819250	10.27%	0.828%
102	10.552	10.527	10.604	VV	35176	1544014	19.36%	1.560%
103	10.616	10.604	10.629	VV	34354	492071	6.17%	0.497%
104	10.661	10.629	10.697	VV	36022	1389847	17.42%	1.404%
105	10.714	10.697	10.734	VV	35587	769435	9.65%	0.777%
106	10.751	10.734	10.786	VV	37547	1115724	13.99%	1.127%
107	10.870	10.786	10.912	VV	41317	2898388	36.33%	2.928%
108	10.926	10.912	10.952	VV	40132	950976	11.92%	0.961%
109	10.990	10.982	11.011	VV	40385	679112	8.51%	0.686%
110	11.073	11.057	11.101	VV	40444	1028757	12.90%	1.039%
111	11.142	11.101	11.181	VV	44698	1978116	24.80%	1.998%
112	11.221	11.181	11.304	VV	163763	4523917	56.71%	4.570%
113	11.357	11.304	11.390	VV	567717	7976940	100.00%	8.059%
114	11.412	11.390	11.432	VV	44399	1068027	13.39%	1.079%
115	11.450	11.432	11.472	VV	43034	1007620	12.63%	1.018%
116	11.535	11.516	11.577	VV	45251	1612685	20.22%	1.629%
117	11.587	11.577	11.597	VV	42643	495118	6.21%	0.500%
118	11.615	11.597	11.627	VV	42850	758131	9.50%	0.766%
119	11.647	11.627	11.669	VV	46822	1101614	13.81%	1.113%
120	11.696	11.669	11.775	VV	47315	2705571	33.92%	2.733%
121	11.835	11.813	11.887	VV	42967	1819097	22.80%	1.838%
122	11.931	11.887	11.953	VV	41326	1584195	19.86%	1.600%
123	11.978	11.953	11.994	VV	41571	990316	12.41%	1.000%
124	12.018	11.994	12.074	VV	42361	1926774	24.15%	1.947%
125	12.111	12.102	12.149	VV	40150	1068239	13.39%	1.079%
126	12.169	12.149	12.189	VV	39064	917490	11.50%	0.927%
127	12.197	12.189	12.222	VV	39911	761160	9.54%	0.769%
128	12.282	12.266	12.296	VV	38997	707898	8.87%	0.715%
129	12.312	12.296	12.334	VV	37614	829597	10.40%	0.838%
130	12.359	12.334	12.376	VV	40403	953581	11.95%	0.963%
131	12.412	12.404	12.429	VV	36732	535297	6.71%	0.541%
132	12.544	12.523	12.561	VV	34210	758203	9.50%	0.766%
133	12.570	12.561	12.582	VV	33312	416323	5.22%	0.421%
134	12.600	12.582	12.616	VV	33770	670993	8.41%	0.678%
135	12.671	12.651	12.692	VV	34068	813788	10.20%	0.822%
136	12.703	12.692	12.724	VV	33807	600056	7.52%	0.606%
137	12.798	12.766	12.834	VV	310167	4609413	57.78%	4.657%
138	12.924	12.915	12.941	VV	30301	451753	5.66%	0.456%
139	12.962	12.941	12.974	VV	30140	556613	6.98%	0.562%
140	12.989	12.974	13.004	VV	29364	520881	6.53%	0.526%
141	13.019	13.004	13.044	VV	30075	688735	8.63%	0.696%

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142	13.110	13.091	13.142	VV	27924	827178	10.37%	0.836%
143	13.148	13.142	13.164	VV	26096	331271	4.15%	0.335%
144	13.184	13.164	13.232	VV	29010	1075699	13.49%	1.087%
145	13.241	13.232	13.262	VV	26204	460295	5.77%	0.465%
146	13.271	13.262	13.292	VV	25427	438092	5.49%	0.443%
147	13.310	13.292	13.329	VV	26316	545364	6.84%	0.551%
148	13.345	13.329	13.358	VV	24317	423493	5.31%	0.428%
149	13.451	13.430	13.496	VV	22981	861126	10.80%	0.870%
150	13.528	13.496	13.565	VV	22105	873719	10.95%	0.883%
151	13.579	13.565	13.591	VV	20330	304613	3.82%	0.308%
152	13.608	13.591	13.652	VV	20457	719041	9.01%	0.726%
153	13.660	13.652	13.671	VV	19596	217262	2.72%	0.219%
154	13.689	13.671	13.728	VV	20242	652743	8.18%	0.659%
155	13.744	13.728	13.761	VV	18971	361114	4.53%	0.365%
156	13.781	13.761	13.832	VV	20947	800591	10.04%	0.809%
157	13.844	13.832	13.882	VV	18072	511755	6.42%	0.517%
158	13.891	13.882	13.910	VV	16517	274542	3.44%	0.277%
159	13.926	13.910	13.966	VV	16881	543606	6.81%	0.549%
160	13.978	13.966	13.999	VV	15943	294038	3.69%	0.297%
161	14.018	13.999	14.106	VV	15347	885458	11.10%	0.895%
162	14.113	14.106	14.138	VV	13699	255316	3.20%	0.258%
163	14.157	14.138	14.192	VV	13954	430474	5.40%	0.435%
164	14.239	14.192	14.297	VV	14059	789794	9.90%	0.798%
165	14.316	14.297	14.416	VV	12326	768210	9.63%	0.776%
166	14.421	14.416	14.434	VV	9983	105679	1.32%	0.107%
167	14.445	14.434	14.460	VV	9746	150062	1.88%	0.152%
168	14.485	14.460	14.526	VV	10665	372284	4.67%	0.376%
169	14.531	14.526	14.566	VV	9394	205976	2.58%	0.208%
170	14.574	14.566	14.589	VV	8584	110942	1.39%	0.112%
171	14.624	14.589	14.669	VV	10169	400741	5.02%	0.405%
172	14.690	14.669	14.706	VV	8157	166451	2.09%	0.168%
173	14.720	14.706	14.740	VV	8054	149107	1.87%	0.151%
174	14.777	14.740	14.810	VV	11947	343886	4.31%	0.347%
175	14.834	14.810	14.866	VV	12095	273295	3.43%	0.276%
176	14.877	14.866	14.941	VV	6081	249362	3.13%	0.252%
177	14.961	14.941	14.977	VV	5179	105139	1.32%	0.106%
178	14.986	14.977	15.011	VV	5262	93326	1.17%	0.094%
179	15.013	15.011	15.034	VV	4540	57654	0.72%	0.058%
180	15.066	15.034	15.074	VV	5428	111216	1.39%	0.112%
181	15.082	15.074	15.106	VV	5191	85381	1.07%	0.086%
182	15.119	15.106	15.130	VV	4082	57721	0.72%	0.058%
183	15.175	15.130	15.257	VV	8830	386268	4.84%	0.390%
184	15.275	15.257	15.324	VV	3685	117135	1.47%	0.118%
185	15.366	15.324	15.394	VV	3013	111837	1.40%	0.113%
186	15.412	15.394	15.444	VV	3359	75652	0.95%	0.076%
187	15.468	15.444	15.484	VV	4478	85833	1.08%	0.087%
188	15.494	15.484	15.521	VV	3606	63605	0.80%	0.064%
189	15.527	15.521	15.541	VV	2505	24210	0.30%	0.024%
190	15.554	15.541	15.574	VV	2401	34442	0.43%	0.035%
191	15.585	15.574	15.599	VV	2196	25100	0.31%	0.025%
192	15.628	15.599	15.641	VV	2114	43437	0.54%	0.044%
193	15.661	15.641	15.684	VV	4126	71292	0.89%	0.072%
194	15.701	15.684	15.742	VV	3151	72559	0.91%	0.073%

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195	15.751	15.742	15.792	VV	1303	31085	0.39%	0.031%
196	15.802	15.792	15.817	VV	1472	19404	0.24%	0.020%
197	15.837	15.817	15.871	VV	3876	70942	0.89%	0.072%
198	15.898	15.871	15.925	VV	1948	47441	0.59%	0.048%
199	15.978	15.925	16.024	VV	5665	165318	2.07%	0.167%
200	16.036	16.024	16.059	VV	3093	37429	0.47%	0.038%
201	16.102	16.059	16.114	PV	1886	35821	0.45%	0.036%
202	16.148	16.114	16.168	VV	2497	41547	0.52%	0.042%
203	16.184	16.168	16.204	PV	1439	15844	0.20%	0.016%
204	16.222	16.204	16.242	VV	1854	24392	0.31%	0.025%
205	16.270	16.242	16.293	VV	1835	31857	0.40%	0.032%
206	16.306	16.293	16.346	VV	1544	39725	0.50%	0.040%
207	16.392	16.346	16.424	VV	3440	108846	1.36%	0.110%
208	16.433	16.424	16.501	VV	1619	61885	0.78%	0.063%
209	16.518	16.501	16.535	VV	722	10987	0.14%	0.011%
210	16.588	16.535	16.634	PV	9389	220336	2.76%	0.223%
211	16.650	16.634	16.678	VV	2204	32911	0.41%	0.033%
212	16.691	16.678	16.702	VV	970	9116	0.11%	0.009%
213	16.725	16.702	16.734	VV	1125	15339	0.19%	0.015%
214	16.762	16.734	16.796	VV	2329	66256	0.83%	0.067%
215	16.824	16.796	16.858	VV	4896	99289	1.24%	0.100%
216	16.866	16.858	16.881	VV	1638	16442	0.21%	0.017%
217	16.905	16.881	16.957	VV	2796	76973	0.96%	0.078%
218	16.990	16.957	17.022	VV	4523	94369	1.18%	0.095%
219	17.059	17.022	17.093	VV	5058	90748	1.14%	0.092%
220	17.199	17.093	17.268	VV	3658	207263	2.60%	0.209%
221	17.327	17.268	17.354	VV	1714	54070	0.68%	0.055%
222	17.442	17.354	17.475	VV	4790	208774	2.62%	0.211%
223	17.495	17.475	17.534	VV	5186	108093	1.36%	0.109%
224	17.549	17.534	17.565	PV	2189	28493	0.36%	0.029%
225	17.615	17.565	17.626	VV	7751	151043	1.89%	0.153%
226	17.634	17.626	17.683	VV	6604	125680	1.58%	0.127%
227	17.716	17.683	17.735	VV	2983	56494	0.71%	0.057%
228	17.772	17.735	17.804	VV	5014	153360	1.92%	0.155%
229	17.830	17.804	17.855	VV	8818	183480	2.30%	0.185%
230	17.864	17.855	17.891	VV	5819	99352	1.25%	0.100%
231	17.919	17.891	17.942	VV	6815	143296	1.80%	0.145%
232	17.975	17.942	17.999	VV	11126	208010	2.61%	0.210%
233	18.017	17.999	18.031	VV	3511	53225	0.67%	0.054%
234	18.048	18.031	18.084	VV	3584	65218	0.82%	0.066%
235	18.095	18.084	18.107	PV	1528	13165	0.17%	0.013%
236	18.120	18.107	18.151	VV	2675	47321	0.59%	0.048%
237	18.173	18.151	18.182	VV	5073	62608	0.78%	0.063%
238	18.202	18.182	18.225	VV	5085	98940	1.24%	0.100%
239	18.240	18.225	18.258	VV	1899	30024	0.38%	0.030%
240	18.317	18.258	18.365	VV	11057	261607	3.28%	0.264%
241	18.400	18.365	18.419	VV	3177	53865	0.68%	0.054%
242	18.442	18.419	18.471	PV	3268	52393	0.66%	0.053%
243	18.511	18.471	18.560	VV	3577	103804	1.30%	0.105%
244	18.583	18.560	18.597	VV	3080	39368	0.49%	0.040%
245	18.638	18.597	18.671	VV	21946	362366	4.54%	0.366%
246	18.724	18.671	18.778	VV	8472	221232	2.77%	0.223%

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247	18.797	18.778	18.846	VV	2580	45597	0.57%	0.046%	
248	18.914	18.846	18.946	VV	5365	163541	2.05%	0.165%	
249	18.961	18.946	18.989	VV	1824	36080	0.45%	0.036%	
250	19.003	18.989	19.024	VV	1750	28674	0.36%	0.029%	
251	19.138	19.024	19.173	VV	12736	417977	5.24%	0.422%	
252	19.224	19.173	19.246	VV	3267	80377	1.01%	0.081%	
253	19.292	19.246	19.311	VV	2397	62440	0.78%	0.063%	
254	19.320	19.311	19.339	VV	2408	32168	0.40%	0.032%	
255	19.415	19.339	19.425	VV	2803	120080	1.51%	0.121%	
256	19.430	19.425	19.454	VV	2585	37799	0.47%	0.038%	
					Sum of corrected areas:		98986456		

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