

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110518AL\
 Data File : FC037397.D
 Signal(s) : FID1A.CH
 Acq On : 06 Nov 2018 8:19
 Sample : J5735-06
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.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	3.232	3.182	3.252	BV	175	1228	0.04%	0.002%
2	3.265	3.252	3.277	PV	97	1461	0.04%	0.002%
3	3.305	3.277	3.323	VV	162	2871	0.08%	0.005%
4	3.366	3.323	3.402	VV	152	4239	0.13%	0.007%
5	3.408	3.402	3.424	VV	107	1261	0.04%	0.002%
6	3.458	3.424	3.499	VV	205	5766	0.17%	0.009%
7	3.528	3.499	3.549	VV	261	3978	0.12%	0.006%
8	3.560	3.549	3.610	VV	220	3895	0.12%	0.006%
9	3.643	3.610	3.667	VV	253	4753	0.14%	0.008%
10	3.677	3.667	3.702	VV	241	2780	0.08%	0.004%
11	3.713	3.702	3.796	VV	202	8131	0.24%	0.013%
12	3.827	3.796	3.939	PV	2732	83062	2.46%	0.131%
13	3.945	3.939	3.961	VV	439	5822	0.17%	0.009%
14	3.967	3.961	4.004	VV	433	9393	0.28%	0.015%
15	4.038	4.004	4.097	VV	506	19475	0.58%	0.031%
16	4.103	4.097	4.124	VV	366	4592	0.14%	0.007%
17	4.129	4.124	4.149	VV	299	3966	0.12%	0.006%
18	4.165	4.149	4.190	VV	703	6321	0.19%	0.010%
19	4.214	4.190	4.243	VV	407	8704	0.26%	0.014%
20	4.252	4.243	4.266	VV	318	3358	0.10%	0.005%
21	4.276	4.266	4.314	VV	294	7330	0.22%	0.012%
22	4.321	4.314	4.344	VV	296	4103	0.12%	0.006%
23	4.364	4.344	4.451	VV	2009	36942	1.09%	0.058%
24	4.458	4.451	4.484	VV	249	3889	0.12%	0.006%
25	4.496	4.484	4.552	VV	230	6800	0.20%	0.011%
26	4.587	4.552	4.606	VV	221	4279	0.13%	0.007%
27	4.614	4.606	4.637	VV	223	2347	0.07%	0.004%
28	4.669	4.637	4.710	VV	197	6378	0.19%	0.010%
29	4.719	4.710	4.730	VV	159	1477	0.04%	0.002%
30	4.742	4.730	4.773	VV	174	2163	0.06%	0.003%
31	4.806	4.773	4.822	PV	281	4324	0.13%	0.007%
32	4.839	4.822	4.879	VV	301	4616	0.14%	0.007%
33	4.895	4.879	4.940	VV	191	4462	0.13%	0.007%
34	4.948	4.940	4.994	VV	212	3532	0.10%	0.006%
35	5.006	4.994	5.031	VV	170	2540	0.08%	0.004%
36	5.072	5.031	5.091	VV	334	6012	0.18%	0.010%

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37	5.098	5.091	5.121	VV	250	3022	0.09%	0.005%	
38	5.126	5.121	5.164	VV	167	3343	0.10%	0.005%	
39	5.169	5.164	5.229	VV	215	3373	0.10%	0.005%	
40	5.249	5.229	5.277	VV	250	5247	0.16%	0.008%	
41	5.284	5.277	5.322	VV	188	3976	0.12%	0.006%	
42	5.350	5.322	5.390	VV	279	6257	0.19%	0.010%	
43	5.412	5.390	5.450	VV	274	6113	0.18%	0.010%	
44	5.464	5.450	5.508	VV	164	4079	0.12%	0.006%	
45	5.518	5.508	5.563	VV	169	3925	0.12%	0.006%	
46	5.589	5.563	5.662	VV	436	9923	0.29%	0.016%	
47	5.688	5.662	5.734	VV	275	7511	0.22%	0.012%	
48	5.738	5.734	5.754	VV	166	1693	0.05%	0.003%	
49	5.783	5.754	5.891	VV	677	24196	0.72%	0.038%	
50	5.946	5.891	5.994	VV	626	18181	0.54%	0.029%	
51	6.011	5.994	6.039	VV	302	5824	0.17%	0.009%	
52	6.088	6.039	6.119	VV	350	11026	0.33%	0.017%	
53	6.139	6.119	6.202	VV	231	8003	0.24%	0.013%	
54	6.229	6.202	6.241	VV	487	5966	0.18%	0.009%	
55	6.243	6.241	6.282	VV	328	4135	0.12%	0.007%	
56	6.296	6.282	6.324	VV	283	4323	0.13%	0.007%	
57	6.360	6.324	6.428	VV	315	13192	0.39%	0.021%	
58	6.500	6.428	6.581	VV	237	12556	0.37%	0.020%	
59	6.652	6.581	6.714	PV	271	13708	0.41%	0.022%	
60	6.740	6.714	6.761	VV	273	4695	0.14%	0.007%	
61	6.770	6.761	6.798	VV	135	2193	0.06%	0.003%	
62	6.830	6.798	6.845	VV	254	4801	0.14%	0.008%	
63	6.853	6.845	6.875	VV	191	2327	0.07%	0.004%	
64	6.916	6.875	6.952	VV	311	8765	0.26%	0.014%	
65	7.011	6.952	7.067	VV	423	11227	0.33%	0.018%	
66	7.078	7.067	7.111	VV	180	2240	0.07%	0.004%	
67	7.134	7.111	7.187	VV	303	5271	0.16%	0.008%	
68	7.205	7.187	7.217	VV	126	1030	0.03%	0.002%	
69	7.304	7.217	7.338	PV	165	5066	0.15%	0.008%	
70	7.539	7.525	7.682	VV	3224	144914	4.29%	0.229%	
71	7.691	7.682	7.716	VV	644	11838	0.35%	0.019%	
72	7.730	7.716	7.775	VV	689	17805	0.53%	0.028%	
73	7.787	7.775	7.803	VV	463	6719	0.20%	0.011%	
74	7.816	7.803	7.838	VV	477	8370	0.25%	0.013%	
75	7.901	7.838	7.931	VV	710	25993	0.77%	0.041%	
76	7.996	7.931	8.016	VV	957	25602	0.76%	0.040%	
77	8.056	8.016	8.130	VV	15073	210741	6.23%	0.333%	
78	8.144	8.130	8.225	VV	778	19130	0.57%	0.030%	
79	8.240	8.225	8.261	VV	351	4291	0.13%	0.007%	
80	8.438	8.427	8.518	VV	1876	81065	2.40%	0.128%	
81	8.533	8.518	8.565	VV	1298	27296	0.81%	0.043%	
82	8.583	8.565	8.595	VV	789	13187	0.39%	0.021%	
83	8.604	8.595	8.682	VV	722	29734	0.88%	0.047%	
84	8.726	8.682	8.783	VV	859	36944	1.09%	0.058%	
85	8.818	8.783	8.925	VV	888	35535	1.05%	0.056%	
86	9.006	8.925	9.058	VV	2741	62788	1.86%	0.099%	
87	9.070	9.058	9.126	VV	325	11303	0.33%	0.018%	
88	9.187	9.126	9.221	VV	681	20699	0.61%	0.033%	
89	9.246	9.221	9.292	VV	431	13284	0.39%	0.021%	

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90	9.324	9.292	9.343	VV	305	6279	0.19%	0.010%
91	9.373	9.343	9.395	VV	285	6156	0.18%	0.010%
92	9.424	9.395	9.458	VV	341	8862	0.26%	0.014%
93	9.465	9.458	9.485	VV	268	3058	0.09%	0.005%
94	9.526	9.485	9.571	VV	477	16782	0.50%	0.027%
95	9.591	9.571	9.642	VV	1021	18364	0.54%	0.029%
96	9.681	9.642	9.689	VV	292	6790	0.20%	0.011%
97	9.695	9.689	9.720	VV	257	3752	0.11%	0.006%
98	9.731	9.720	9.798	VV	267	7678	0.23%	0.012%
99	9.810	9.798	9.842	VV	164	2379	0.07%	0.004%
100	9.869	9.842	9.885	VV	157	2118	0.06%	0.003%
101	9.909	9.885	9.921	PV	271	4301	0.13%	0.007%
102	9.936	9.921	9.944	VV	290	3409	0.10%	0.005%
103	9.972	9.944	9.991	VV	716	14294	0.42%	0.023%
104	10.009	9.991	10.054	VV	567	16629	0.49%	0.026%
105	10.067	10.054	10.092	VV	422	7590	0.22%	0.012%
106	10.120	10.092	10.131	VV	504	8357	0.25%	0.013%
107	10.154	10.131	10.191	VV	395	10236	0.30%	0.016%
108	10.250	10.191	10.263	VV	505	14078	0.42%	0.022%
109	10.322	10.263	10.361	VV	1485	43433	1.28%	0.069%
110	10.399	10.361	10.438	VV	1090	25688	0.76%	0.041%
111	10.451	10.438	10.481	VV	417	6365	0.19%	0.010%
112	10.546	10.481	10.559	VV	523	11552	0.34%	0.018%
113	10.570	10.559	10.608	VV	395	7921	0.23%	0.013%
114	10.628	10.608	10.675	VV	489	12693	0.38%	0.020%
115	10.707	10.675	10.765	VV	441	15004	0.44%	0.024%
116	10.786	10.765	10.809	VV	280	5731	0.17%	0.009%
117	10.822	10.809	10.844	VV	203	3369	0.10%	0.005%
118	10.875	10.844	10.924	VV	264	8378	0.25%	0.013%
119	10.955	10.924	10.978	PV	573	9242	0.27%	0.015%
120	11.024	10.978	11.055	VV	1250	22388	0.66%	0.035%
121	11.113	11.055	11.163	VV	1120	29717	0.88%	0.047%
122	11.210	11.163	11.241	PV	671	12502	0.37%	0.020%
123	11.261	11.255	11.280	VV	112	1169	0.03%	0.002%
124	11.326	11.280	11.391	VV	308112	3381291	100.00%	5.346%
125	11.444	11.391	11.482	VV	1005	39122	1.16%	0.062%
126	11.502	11.482	11.526	VV	913	16938	0.50%	0.027%
127	11.536	11.526	11.556	VV	422	5493	0.16%	0.009%
128	11.569	11.556	11.592	VV	373	4519	0.13%	0.007%
129	11.615	11.592	11.628	PV	373	3794	0.11%	0.006%
130	11.689	11.628	11.730	VV	1470	29510	0.87%	0.047%
131	11.771	11.730	11.798	VV	416	10669	0.32%	0.017%
132	11.806	11.798	11.825	VV	283	2485	0.07%	0.004%
133	11.837	11.825	11.851	VV	189	2258	0.07%	0.004%
134	11.892	11.851	11.940	VV	675	15466	0.46%	0.024%
135	11.964	11.940	11.995	VV	740	16863	0.50%	0.027%
136	12.034	11.995	12.048	VV	736	16308	0.48%	0.026%
137	12.065	12.048	12.085	VV	546	9618	0.28%	0.015%
138	12.101	12.085	12.122	VV	476	8340	0.25%	0.013%
139	12.143	12.122	12.195	VV	631	15022	0.44%	0.024%
140	12.252	12.195	12.300	PV	1151	33271	0.98%	0.053%
141	12.327	12.300	12.348	VV	2174	32199	0.95%	0.051%

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142	12.382	12.348	12.398	VV	550	11717	0.35%	0.019%	
143	12.445	12.398	12.481	VV	916	30149	0.89%	0.048%	
144	12.491	12.481	12.533	VV	408	4127	0.12%	0.007%	
145	12.586	12.533	12.594	VV	538	10918	0.32%	0.017%	
146	12.606	12.594	12.635	VV	570	10557	0.31%	0.017%	
147	12.682	12.635	12.713	VV	858	24790	0.73%	0.039%	
148	12.768	12.713	12.907	PV	216470	2686201	79.44%	4.247%	
149	12.939	12.907	12.978	VV	2721	53425	1.58%	0.084%	
150	12.996	12.978	13.041	VV	1231	25772	0.76%	0.041%	
151	13.078	13.041	13.113	VV	629	16476	0.49%	0.026%	
152	13.178	13.113	13.192	PV	1003	24372	0.72%	0.039%	
153	13.210	13.192	13.226	VV	767	12033	0.36%	0.019%	
154	13.253	13.226	13.271	VV	445	8461	0.25%	0.013%	
155	13.288	13.271	13.308	VV	678	8088	0.24%	0.013%	
156	13.342	13.308	13.370	VV	1090	22953	0.68%	0.036%	
157	13.382	13.370	13.408	VV	677	10666	0.32%	0.017%	
158	13.433	13.408	13.455	VV	963	20617	0.61%	0.033%	
159	13.472	13.455	13.481	VV	1159	12511	0.37%	0.020%	
160	13.520	13.481	13.576	VV	3374	75640	2.24%	0.120%	
161	13.633	13.576	13.684	VV	478	21034	0.62%	0.033%	
162	13.763	13.684	13.808	VV	921	35472	1.05%	0.056%	
163	13.828	13.808	13.845	VV	479	4186	0.12%	0.007%	
164	13.873	13.845	13.881	PV	1204	19126	0.57%	0.030%	
165	13.901	13.881	13.920	VV	1495	23100	0.68%	0.037%	
166	13.943	13.920	13.983	VV	1081	32989	0.98%	0.052%	
167	14.005	13.983	14.038	VV	2185	32515	0.96%	0.051%	
168	14.082	14.038	14.103	VV	3278	58787	1.74%	0.093%	
169	14.115	14.103	14.129	VV	1665	20607	0.61%	0.033%	
170	14.140	14.129	14.155	VV	1182	15566	0.46%	0.025%	
171	14.170	14.155	14.189	VV	1419	20988	0.62%	0.033%	
172	14.214	14.189	14.235	VV	914	18549	0.55%	0.029%	
173	14.245	14.235	14.264	VV	643	5976	0.18%	0.009%	
174	14.311	14.264	14.398	PV	1599	54441	1.61%	0.086%	
175	14.460	14.398	14.473	PV	1286	26035	0.77%	0.041%	
176	14.479	14.473	14.485	VV	671	4214	0.12%	0.007%	
177	14.498	14.485	14.511	VV	1376	14737	0.44%	0.023%	
178	14.520	14.511	14.547	VV	815	13748	0.41%	0.022%	
179	14.577	14.547	14.594	VV	1123	16649	0.49%	0.026%	
180	14.617	14.594	14.644	VV	4503	60025	1.78%	0.095%	
181	14.662	14.644	14.698	VV	1782	34297	1.01%	0.054%	
182	14.727	14.698	14.741	VV	1466	22157	0.66%	0.035%	
183	14.755	14.741	14.777	VV	1461	20480	0.61%	0.032%	
184	14.788	14.777	14.819	PV	742	6727	0.20%	0.011%	
185	14.846	14.819	14.873	VV	1091	20633	0.61%	0.033%	
186	14.904	14.873	14.941	VV	987	22899	0.68%	0.036%	
187	14.996	14.941	15.075	PV	8299	236378	6.99%	0.374%	
188	15.136	15.075	15.165	VV	5342	132687	3.92%	0.210%	
189	15.198	15.165	15.219	VV	3202	67335	1.99%	0.106%	
190	15.239	15.219	15.265	VV	2855	46448	1.37%	0.073%	
191	15.363	15.265	15.381	PV	2203	91644	2.71%	0.145%	
192	15.392	15.381	15.409	VV	1552	21754	0.64%	0.034%	
193	15.441	15.409	15.450	VV	1856	32929	0.97%	0.052%	
194	15.502	15.450	15.516	VV	2219	60209	1.78%	0.095%	

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195	15.529	15.516	15.545	VV	2698	31062	0.92%	0.049%
196	15.574	15.545	15.591	VV	1994	43127	1.28%	0.068%
197	15.635	15.591	15.663	VV	9204	158397	4.68%	0.250%
198	15.698	15.663	15.744	VV	1919	64159	1.90%	0.101%
199	15.810	15.744	15.844	VV	4263	112382	3.32%	0.178%
200	15.903	15.844	15.931	PV	3006	91524	2.71%	0.145%
201	15.946	15.931	15.960	VV	2964	38056	1.13%	0.060%
202	15.999	15.960	16.031	VV	3398	103372	3.06%	0.163%
203	16.115	16.031	16.139	VV	9147	237983	7.04%	0.376%
204	16.147	16.139	16.156	VV	2229	21355	0.63%	0.034%
205	16.187	16.156	16.197	VV	5438	95200	2.82%	0.151%
206	16.248	16.197	16.278	VV	6256	235396	6.96%	0.372%
207	16.305	16.278	16.325	VV	5528	132081	3.91%	0.209%
208	16.362	16.325	16.385	VV	6190	177767	5.26%	0.281%
209	16.417	16.385	16.460	VV	6579	249175	7.37%	0.394%
210	16.486	16.460	16.511	VV	6385	164781	4.87%	0.261%
211	16.582	16.511	16.606	VV	22587	624418	18.47%	0.987%
212	16.623	16.606	16.695	VV	14501	529718	15.67%	0.838%
213	16.794	16.695	16.816	VV	17288	752409	22.25%	1.190%
214	16.876	16.816	16.898	VV	15397	539481	15.95%	0.853%
215	16.959	16.898	16.979	VV	21718	667315	19.74%	1.055%
216	16.988	16.979	17.005	VV	12422	176871	5.23%	0.280%
217	17.033	17.005	17.061	VV	24384	551582	16.31%	0.872%
218	17.075	17.061	17.091	VV	14410	231341	6.84%	0.366%
219	17.108	17.091	17.157	VV	19949	561842	16.62%	0.888%
220	17.180	17.157	17.213	VV	15384	445388	13.17%	0.704%
221	17.229	17.213	17.258	VV	11952	305538	9.04%	0.483%
222	17.296	17.258	17.308	VV	14522	385490	11.40%	0.610%
223	17.350	17.308	17.387	VV	17004	694581	20.54%	1.098%
224	17.470	17.387	17.507	VV	28617	1415544	41.86%	2.238%
225	17.580	17.507	17.656	VV	41672	2075075	61.37%	3.281%
226	17.662	17.656	17.672	VV	17822	163288	4.83%	0.258%
227	17.690	17.672	17.701	VV	19054	307096	9.08%	0.486%
228	17.731	17.701	17.740	VV	19026	413840	12.24%	0.654%
229	17.783	17.740	17.802	VV	23489	774200	22.90%	1.224%
230	17.827	17.802	17.855	VV	23027	633683	18.74%	1.002%
231	17.893	17.855	17.921	VV	33218	959648	28.38%	1.517%
232	17.943	17.921	17.968	VV	49126	941646	27.85%	1.489%
233	17.979	17.968	17.997	VV	24180	384631	11.38%	0.608%
234	18.018	17.997	18.051	VV	22313	618198	18.28%	0.977%
235	18.104	18.051	18.124	VV	22203	835126	24.70%	1.320%
236	18.155	18.124	18.188	VV	22830	752740	22.26%	1.190%
237	18.202	18.188	18.218	VV	20496	339026	10.03%	0.536%
238	18.300	18.218	18.341	VV	32782	1745011	51.61%	2.759%
239	18.366	18.341	18.391	VV	36612	821764	24.30%	1.299%
240	18.416	18.391	18.468	VV	36307	1277303	37.78%	2.020%
241	18.493	18.468	18.508	VV	24219	536894	15.88%	0.849%
242	18.553	18.508	18.572	VV	27423	868255	25.68%	1.373%
243	18.590	18.572	18.600	VV	24434	349300	10.33%	0.552%
244	18.620	18.600	18.631	VV	24664	430471	12.73%	0.681%
245	18.658	18.631	18.671	VV	29422	624557	18.47%	0.988%
246	18.696	18.671	18.737	VV	44030	1250481	36.98%	1.977%

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247	18.773	18.737	18.811	VV	32365	1236483	36.57%	1.955%	
248	18.821	18.811	18.838	VV	26223	405807	12.00%	0.642%	
249	18.860	18.838	18.868	VV	30216	484296	14.32%	0.766%	
250	18.894	18.868	18.916	VV	31173	815755	24.13%	1.290%	
251	18.935	18.916	18.960	VV	30178	704478	20.83%	1.114%	
252	18.984	18.960	18.997	VV	29433	605368	17.90%	0.957%	
253	19.014	18.997	19.026	VV	30302	473831	14.01%	0.749%	
254	19.080	19.026	19.104	VV	47098	1563649	46.24%	2.472%	
255	19.116	19.104	19.138	VV	32412	603424	17.85%	0.954%	
256	19.173	19.138	19.228	VV	36527	1716730	50.77%	2.714%	
257	19.267	19.228	19.284	VV	34557	1122463	33.20%	1.775%	
258	19.302	19.284	19.336	VV	37393	1084824	32.08%	1.715%	
259	19.359	19.336	19.369	VV	38458	726664	21.49%	1.149%	
260	19.400	19.369	19.425	VV	40602	1240362	36.68%	1.961%	
261	19.464	19.425	19.530	VV	46515	2445088	72.31%	3.866%	
262	19.590	19.530	19.629	VV	43506	2297247	67.94%	3.632%	
263	19.687	19.629	19.711	VV	50453	2118872	62.66%	3.350%	
264	19.721	19.711	19.741	VV	43344	759191	22.45%	1.200%	
265	19.750	19.741	19.776	VV	41440	814970	24.10%	1.289%	
266	19.786	19.776	19.792	VV	39369	365617	10.81%	0.578%	
267	19.818	19.792	19.843	VV	47125	1298472	38.40%	2.053%	
268	19.856	19.843	19.875	VV	51944	911484	26.96%	1.441%	
269	19.916	19.875	19.933	VV	50050	1615513	47.78%	2.554%	
270	19.963	19.933	19.972	VV	51837	1168689	34.56%	1.848%	

Sum of corrected areas: 63243749

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