

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102418AL\
 Data File : FC037069.D
 Signal(s) : FID1A.CH
 Acq On : 24 Oct 2018 19:00
 Sample : J5632-01DL 50X
 Misc :
 ALS Vial : 11 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	3.220	3.182	3.237	BV	147	1318	0.07%	0.002%
2	3.253	3.237	3.294	PV	148	2130	0.11%	0.003%
3	3.323	3.312	3.359	VV	91	1457	0.08%	0.002%
4	3.403	3.359	3.420	PV	153	2685	0.14%	0.003%
5	3.438	3.420	3.447	VV	201	1962	0.10%	0.002%
6	3.459	3.447	3.475	VV	153	1914	0.10%	0.002%
7	3.509	3.491	3.542	VV	153	3392	0.18%	0.004%
8	3.549	3.542	3.592	VV	163	3549	0.18%	0.004%
9	3.621	3.592	3.649	VV	229	4297	0.22%	0.005%
10	3.666	3.649	3.699	VV	201	3736	0.19%	0.005%
11	3.709	3.699	3.739	VV	158	2364	0.12%	0.003%
12	3.763	3.739	3.804	VV	261	6011	0.31%	0.008%
13	3.867	3.804	3.889	VV	274	9299	0.48%	0.012%
14	3.891	3.889	3.904	VV	276	1758	0.09%	0.002%
15	3.917	3.904	3.964	VV	261	5729	0.30%	0.007%
16	3.977	3.964	3.988	PV	187	2058	0.11%	0.003%
17	3.996	3.988	4.015	VV	245	2380	0.12%	0.003%
18	4.033	4.015	4.044	VV	264	3140	0.16%	0.004%
19	4.055	4.044	4.072	VV	205	2537	0.13%	0.003%
20	4.082	4.072	4.110	VV	286	3571	0.18%	0.004%
21	4.118	4.110	4.130	VV	187	1659	0.09%	0.002%
22	4.155	4.130	4.190	VV	325	5181	0.27%	0.007%
23	4.206	4.190	4.220	VV	232	2589	0.13%	0.003%
24	4.245	4.220	4.268	VV	242	4590	0.24%	0.006%
25	4.281	4.268	4.290	PV	295	1954	0.10%	0.002%
26	4.307	4.290	4.334	VV	304	5406	0.28%	0.007%
27	4.344	4.334	4.360	VV	101	1689	0.09%	0.002%
28	4.395	4.360	4.417	VV	357	7169	0.37%	0.009%
29	4.435	4.417	4.454	VV	473	8108	0.42%	0.010%
30	4.462	4.454	4.477	VV	356	4130	0.21%	0.005%
31	4.495	4.477	4.512	VV	1073	11118	0.57%	0.014%
32	4.520	4.512	4.534	VV	383	3431	0.18%	0.004%
33	4.546	4.534	4.589	VV	429	10325	0.53%	0.013%
34	4.611	4.589	4.630	VV	496	7880	0.41%	0.010%
35	4.651	4.630	4.673	VV	642	11891	0.61%	0.015%
36	4.705	4.673	4.735	VV	1065	16581	0.86%	0.021%

rteres.txt								
37	4.761	4.735	4.776	PV	372	5831	0.30%	0.007%
38	4.794	4.776	4.825	VV	407	7040	0.36%	0.009%
39	4.857	4.825	4.900	PV	863	23177	1.20%	0.029%
40	4.925	4.900	4.936	VV	873	12045	0.62%	0.015%
41	4.951	4.936	4.965	VV	1477	18194	0.94%	0.023%
42	4.972	4.965	5.019	VV	1013	21644	1.12%	0.027%
43	5.043	5.019	5.057	VV	816	12602	0.65%	0.016%
44	5.074	5.057	5.100	VV	1139	21214	1.10%	0.027%
45	5.132	5.100	5.143	VV	1175	25078	1.30%	0.032%
46	5.161	5.143	5.176	VV	1648	23768	1.23%	0.030%
47	5.190	5.176	5.207	VV	1295	19438	1.00%	0.024%
48	5.219	5.207	5.236	VV	1068	14995	0.77%	0.019%
49	5.250	5.236	5.260	VV	757	10308	0.53%	0.013%
50	5.291	5.260	5.312	VV	4287	70525	3.64%	0.089%
51	5.323	5.312	5.337	VV	1517	19892	1.03%	0.025%
52	5.348	5.337	5.380	VV	1531	31807	1.64%	0.040%
53	5.395	5.380	5.407	VV	1601	19582	1.01%	0.025%
54	5.450	5.407	5.482	VV	7741	140959	7.28%	0.177%
55	5.523	5.482	5.537	VV	2710	68027	3.51%	0.086%
56	5.557	5.537	5.595	VV	4865	113266	5.85%	0.142%
57	5.622	5.595	5.634	VV	2416	50274	2.60%	0.063%
58	5.640	5.634	5.652	VV	2380	23461	1.21%	0.030%
59	5.680	5.652	5.701	VV	3043	68118	3.52%	0.086%
60	5.728	5.701	5.743	VV	4128	61752	3.19%	0.078%
61	5.777	5.743	5.797	VV	5381	113420	5.86%	0.143%
62	5.826	5.797	5.844	VV	4106	98254	5.07%	0.124%
63	5.865	5.844	5.887	VV	4849	101774	5.26%	0.128%
64	5.911	5.887	5.929	VV	5591	107477	5.55%	0.135%
65	5.952	5.929	5.975	VV	7366	155970	8.05%	0.196%
66	5.993	5.975	6.014	VV	7460	144185	7.45%	0.181%
67	6.030	6.014	6.041	VV	7358	100282	5.18%	0.126%
68	6.053	6.041	6.069	VV	7212	106549	5.50%	0.134%
69	6.083	6.069	6.105	VV	6683	126123	6.51%	0.159%
70	6.130	6.105	6.145	VV	7079	138420	7.15%	0.174%
71	6.171	6.145	6.187	VV	9070	184883	9.55%	0.233%
72	6.198	6.187	6.256	VV	7879	262656	13.56%	0.330%
73	6.286	6.256	6.301	VV	6636	153500	7.93%	0.193%
74	6.333	6.301	6.346	VV	8421	180281	9.31%	0.227%
75	6.373	6.346	6.384	VV	10422	191035	9.87%	0.240%
76	6.400	6.384	6.418	VV	21353	295552	15.26%	0.372%
77	6.435	6.418	6.459	VV	15651	278357	14.38%	0.350%
78	6.472	6.459	6.481	VV	8554	101224	5.23%	0.127%
79	6.523	6.481	6.540	VV	13572	352818	18.22%	0.444%
80	6.566	6.540	6.589	VV	13014	292520	15.11%	0.368%
81	6.602	6.589	6.615	VV	10090	140838	7.27%	0.177%
82	6.640	6.615	6.679	VV	15378	414748	21.42%	0.522%
83	6.701	6.679	6.717	VV	12509	242552	12.53%	0.305%
84	6.737	6.717	6.746	VV	14615	220404	11.38%	0.277%
85	6.766	6.746	6.783	VV	18404	334699	17.29%	0.421%
86	6.803	6.783	6.833	VV	20937	447999	23.14%	0.563%
87	6.856	6.833	6.872	VV	16649	324658	16.77%	0.408%
88	6.885	6.872	6.900	VV	15803	237491	12.27%	0.299%
89	6.911	6.900	6.926	VV	13001	178151	9.20%	0.224%

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90	6.951	6.926	6.985	VV	42667	827762	42.75%	1.041%
91	7.007	6.985	7.026	VV	18558	382794	19.77%	0.481%
92	7.045	7.026	7.064	VV	19301	354186	18.29%	0.445%
93	7.072	7.064	7.089	VV	14259	201800	10.42%	0.254%
94	7.130	7.089	7.145	VV	17096	497635	25.70%	0.626%
95	7.163	7.145	7.190	VV	18126	424227	21.91%	0.534%
96	7.220	7.190	7.235	VV	18706	434612	22.45%	0.547%
97	7.252	7.235	7.279	VV	20410	451696	23.33%	0.568%
98	7.299	7.279	7.318	VV	18728	397556	20.53%	0.500%
99	7.341	7.318	7.371	VV	28891	665529	34.37%	0.837%
100	7.387	7.371	7.406	VV	20911	366675	18.94%	0.461%
101	7.448	7.406	7.460	VV	23989	586979	30.31%	0.738%
102	7.474	7.460	7.489	VV	25441	381256	19.69%	0.479%
103	7.499	7.489	7.519	VV	22370	363605	18.78%	0.457%
104	7.533	7.519	7.558	VV	19133	428555	22.13%	0.539%
105	7.629	7.610	7.665	VV	21472	642807	33.20%	0.808%
106	7.730	7.700	7.749	VV	24735	639038	33.00%	0.804%
107	7.767	7.749	7.814	VV	35148	994217	51.35%	1.250%
108	7.833	7.814	7.841	VV	31154	425598	21.98%	0.535%
109	7.858	7.841	7.885	VV	49006	866038	44.73%	1.089%
110	7.906	7.885	7.927	VV	32041	633743	32.73%	0.797%
111	7.952	7.927	7.967	VV	43386	735971	38.01%	0.926%
112	7.978	7.967	7.998	VV	35239	547958	28.30%	0.689%
113	8.009	7.998	8.051	VV	25736	758680	39.18%	0.954%
114	8.066	8.051	8.079	VV	26753	406122	20.97%	0.511%
115	8.101	8.079	8.116	VV	32107	628953	32.48%	0.791%
116	8.126	8.116	8.144	VV	28444	418954	21.64%	0.527%
117	8.185	8.162	8.231	VV	68039	1439229	74.33%	1.810%
118	8.246	8.231	8.260	VV	28143	445747	23.02%	0.561%
119	8.280	8.260	8.322	VV	28527	959457	49.55%	1.207%
120	8.331	8.322	8.347	VV	25125	340872	17.60%	0.429%
121	8.361	8.347	8.371	VV	23389	330798	17.08%	0.416%
122	8.410	8.371	8.435	VV	33292	1084601	56.01%	1.364%
123	8.447	8.435	8.459	VV	26572	353454	18.25%	0.445%
124	8.616	8.605	8.625	VV	27158	307045	15.86%	0.386%
125	8.644	8.625	8.654	VV	36807	539467	27.86%	0.678%
126	8.668	8.654	8.687	VV	44156	705207	36.42%	0.887%
127	8.767	8.753	8.780	VV	31699	479727	24.78%	0.603%
128	8.790	8.780	8.819	VV	30695	670637	34.63%	0.843%
129	8.876	8.854	8.910	VV	51880	1146906	59.23%	1.442%
130	9.022	9.009	9.039	VV	35117	555861	28.71%	0.699%
131	9.050	9.039	9.075	VV	30109	590337	30.49%	0.742%
132	9.127	9.075	9.168	VV	42342	1693411	87.45%	2.130%
133	9.230	9.168	9.259	VV	45365	1655085	85.48%	2.082%
134	9.285	9.259	9.337	VV	55848	1654276	85.43%	2.081%
135	9.358	9.337	9.371	VV	29762	575295	29.71%	0.724%
136	9.411	9.400	9.437	VV	37807	703873	36.35%	0.885%
137	9.450	9.437	9.470	VV	27286	529201	27.33%	0.666%
138	9.487	9.470	9.510	VV	27201	604119	31.20%	0.760%
139	9.540	9.510	9.557	VV	33593	854053	44.11%	1.074%
140	9.581	9.557	9.596	VV	33540	724538	37.42%	0.911%
141	9.618	9.596	9.670	VV	38514	1391206	71.85%	1.750%

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142	9.790	9.761	9.842	VV	36059	1317517	68.04%	1.657%
143	9.858	9.842	9.881	VV	24379	548384	28.32%	0.690%
144	10.054	10.037	10.068	VV	41333	657771	33.97%	0.827%
145	10.079	10.068	10.102	VV	36390	643858	33.25%	0.810%
146	10.121	10.102	10.145	VV	49071	937032	48.39%	1.178%
147	10.199	10.176	10.238	VV	36010	1156010	59.70%	1.454%
148	10.258	10.238	10.277	VV	40455	774354	39.99%	0.974%
149	10.295	10.277	10.311	VV	35192	637845	32.94%	0.802%
150	10.336	10.311	10.355	VV	31880	780339	40.30%	0.981%
151	10.368	10.355	10.387	VV	32799	551093	28.46%	0.693%
152	10.435	10.387	10.465	VV	70344	1936333	100.00%	2.435%
153	10.476	10.465	10.494	VV	28706	462202	23.87%	0.581%
154	10.502	10.494	10.520	VV	26160	387366	20.01%	0.487%
155	10.558	10.520	10.577	VV	28890	861476	44.49%	1.083%
156	10.598	10.577	10.618	VV	28261	668165	34.51%	0.840%
157	10.627	10.618	10.655	VV	26702	553848	28.60%	0.697%
158	10.757	10.741	10.797	VV	24532	777012	40.13%	0.977%
159	10.817	10.797	10.842	VV	23214	620044	32.02%	0.780%
160	10.907	10.842	10.930	VV	30179	1299483	67.11%	1.634%
161	11.002	10.977	11.039	VV	27239	951899	49.16%	1.197%
162	11.071	11.039	11.105	VV	27702	1018976	52.62%	1.282%
163	11.118	11.105	11.131	VV	26026	378801	19.56%	0.476%
164	11.153	11.131	11.177	VV	38641	821816	42.44%	1.034%
165	11.190	11.177	11.210	VV	24091	438477	22.64%	0.551%
166	11.250	11.210	11.277	VV	24362	848796	43.84%	1.068%
167	11.286	11.277	11.307	VV	21201	372138	19.22%	0.468%
168	11.336	11.307	11.346	VV	22241	482213	24.90%	0.606%
169	11.364	11.346	11.384	VV	29211	554837	28.65%	0.698%
170	11.394	11.384	11.410	VV	22249	337657	17.44%	0.425%
171	11.428	11.410	11.477	VV	25619	816792	42.18%	1.027%
172	11.501	11.477	11.520	VV	20081	496540	25.64%	0.624%
173	11.546	11.520	11.562	VV	24719	535052	27.63%	0.673%
174	11.576	11.562	11.630	VV	21392	797279	41.17%	1.003%
175	11.705	11.674	11.727	VV	24328	662680	34.22%	0.833%
176	11.736	11.727	11.783	VV	20256	605398	31.27%	0.761%
177	11.894	11.876	11.909	VV	16926	315225	16.28%	0.396%
178	11.928	11.909	11.984	VV	19490	729302	37.66%	0.917%
179	12.045	12.030	12.057	VV	14877	232171	11.99%	0.292%
180	12.079	12.057	12.115	VV	15411	504330	26.05%	0.634%
181	12.138	12.115	12.159	VV	16446	373768	19.30%	0.470%
182	12.185	12.159	12.225	VV	17365	575893	29.74%	0.724%
183	12.241	12.225	12.254	VV	12907	215579	11.13%	0.271%
184	12.293	12.254	12.314	VV	21810	583050	30.11%	0.733%
185	12.330	12.314	12.347	VV	16150	297713	15.38%	0.374%
186	12.362	12.347	12.388	VV	14805	327649	16.92%	0.412%
187	12.405	12.388	12.476	VV	12418	593001	30.62%	0.746%
188	12.510	12.476	12.520	VV	10787	275155	14.21%	0.346%
189	12.533	12.520	12.580	VV	11824	351015	18.13%	0.441%
190	12.612	12.580	12.634	VV	9062	279564	14.44%	0.352%
191	12.658	12.634	12.681	VV	9634	253023	13.07%	0.318%
192	12.701	12.681	12.753	VV	10762	375818	19.41%	0.473%
193	12.775	12.753	12.784	VV	8766	148124	7.65%	0.186%
194	12.805	12.784	12.827	VV	12693	259885	13.42%	0.327%

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195	12.865	12.827	12.954	VV	9182	574805	29.69%	0.723%
196	12.989	12.954	13.012	VV	9384	267268	13.80%	0.336%
197	13.034	13.012	13.072	VV	10362	269340	13.91%	0.339%
198	13.098	13.072	13.114	VV	6948	151892	7.84%	0.191%
199	13.132	13.114	13.165	VV	7007	179457	9.27%	0.226%
200	13.178	13.165	13.187	VV	5262	66722	3.45%	0.084%
201	13.209	13.187	13.230	VV	5674	133520	6.90%	0.168%
202	13.249	13.230	13.268	VV	5539	112120	5.79%	0.141%
203	13.287	13.268	13.313	VV	5065	120863	6.24%	0.152%
204	13.328	13.313	13.352	VV	4241	92959	4.80%	0.117%
205	13.411	13.352	13.432	VV	4234	183771	9.49%	0.231%
206	13.441	13.432	13.459	VV	4096	62984	3.25%	0.079%
207	13.475	13.459	13.527	VV	4284	144931	7.48%	0.182%
208	13.561	13.527	13.582	VV	4351	111766	5.77%	0.141%
209	13.599	13.582	13.628	VV	3017	80120	4.14%	0.101%
210	13.642	13.628	13.730	VV	2683	140636	7.26%	0.177%
211	13.751	13.730	13.777	VV	2361	58709	3.03%	0.074%
212	13.792	13.777	13.837	VV	2123	62982	3.25%	0.079%
213	13.856	13.837	13.884	VV	1736	43165	2.23%	0.054%
214	13.906	13.884	13.942	VV	2151	58805	3.04%	0.074%
215	13.949	13.942	13.983	VV	1527	33988	1.76%	0.043%
216	13.998	13.983	14.037	VV	1376	41022	2.12%	0.052%
217	14.047	14.037	14.087	VV	1377	30435	1.57%	0.038%
218	14.115	14.087	14.135	VV	1495	33221	1.72%	0.042%
219	14.145	14.135	14.170	VV	1061	19142	0.99%	0.024%
220	14.185	14.170	14.202	VV	938	16171	0.84%	0.020%
221	14.215	14.202	14.228	VV	853	12744	0.66%	0.016%
222	14.264	14.228	14.320	VV	962	40110	2.07%	0.050%
223	14.345	14.320	14.352	VV	504	7950	0.41%	0.010%
224	14.359	14.352	14.369	VV	499	4448	0.23%	0.006%
225	14.390	14.369	14.445	VV	605	18894	0.98%	0.024%
226	14.456	14.445	14.475	VV	365	4889	0.25%	0.006%
227	14.494	14.475	14.529	VV	902	10729	0.55%	0.013%
228	14.537	14.529	14.569	VV	269	4014	0.21%	0.005%
229	14.575	14.569	14.585	VV	250	1625	0.08%	0.002%
230	14.614	14.585	14.634	VV	437	6846	0.35%	0.009%
231	14.657	14.634	14.689	VV	706	12254	0.63%	0.015%
232	14.695	14.689	14.703	VV	283	1861	0.10%	0.002%
233	14.725	14.703	14.753	VV	524	8326	0.43%	0.010%
234	14.792	14.753	14.834	VV	440	11451	0.59%	0.014%
235	14.889	14.834	14.902	PV	375	8169	0.42%	0.010%
236	14.915	14.902	14.927	VV	296	2673	0.14%	0.003%
237	15.010	14.927	15.026	VV	215	8623	0.45%	0.011%
238	15.067	15.026	15.108	PV	578	15381	0.79%	0.019%
239	15.121	15.108	15.147	VV	228	3972	0.21%	0.005%
240	15.174	15.147	15.205	VV	476	11608	0.60%	0.015%
241	15.248	15.205	15.270	VV	368	8362	0.43%	0.011%
242	15.284	15.270	15.299	VV	307	2989	0.15%	0.004%
243	15.429	15.299	15.445	PV	283	11840	0.61%	0.015%
244	15.510	15.445	15.529	PV	365	12263	0.63%	0.015%
245	15.547	15.529	15.559	PV	267	2945	0.15%	0.004%
246	15.592	15.559	15.602	VV	299	4703	0.24%	0.006%

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247	15.619	15.602	15.630	VV	208	2683	0.14%	0.003%	
248	15.672	15.630	15.709	VV	714	12628	0.65%	0.016%	
249	15.811	15.709	15.864	VV	421	12463	0.64%	0.016%	
250	15.951	15.864	15.964	VV	126	3271	0.17%	0.004%	
251	16.025	15.964	16.042	PV	187	4891	0.25%	0.006%	
252	16.065	16.042	16.077	VV	137	2140	0.11%	0.003%	
253	16.158	16.077	16.190	PV	791	18359	0.95%	0.023%	
254	16.236	16.190	16.262	VV	299	9998	0.52%	0.013%	
255	16.455	16.262	16.469	VV	397	24943	1.29%	0.031%	
256	16.510	16.469	16.560	VV	625	16185	0.84%	0.020%	
257	16.621	16.560	16.644	PV	1132	20701	1.07%	0.026%	
258	16.665	16.644	16.687	VV	378	5595	0.29%	0.007%	
259	16.722	16.687	16.734	VV	181	3010	0.16%	0.004%	
260	16.846	16.734	16.854	PV	259	9526	0.49%	0.012%	
261	17.002	16.854	17.014	VV	334	22945	1.18%	0.029%	
262	17.070	17.014	17.102	VV	1263	25269	1.30%	0.032%	
263	17.165	17.102	17.206	VV	704	19849	1.03%	0.025%	
264	17.503	17.206	17.540	PV	1767	30450	1.57%	0.038%	
265	17.629	17.540	17.650	PV	583	16391	0.85%	0.021%	
266	17.665	17.650	17.686	VV	464	5870	0.30%	0.007%	
267	17.784	17.686	17.794	PV	535	10226	0.53%	0.013%	
268	17.926	17.794	17.946	VV	1646	16414	0.85%	0.021%	
269	18.338	17.946	18.377	VV	2015	26228	1.35%	0.033%	
270	18.848	18.755	18.860	PV	435	10352	0.53%	0.013%	
271	19.119	18.860	19.138	VV	2652	191467	9.89%	0.241%	
272	19.411	19.138	19.431	VV	6200	618636	31.95%	0.778%	
273	19.499	19.431	19.510	VV	7125	298487	15.42%	0.375%	
274	19.608	19.510	19.617	VV	8513	486421	25.12%	0.612%	
					Sum of corrected areas:		79511771		

Alaphatic EPH 101718.M Thu Oct 25 13:40:25 2018