

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111118AL\
 Data File : FC037598.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2018 21:23
 Sample : J5813-08
 Misc :
 ALS Vial : 14 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	3.255	3.222	3.270	BV	163	1303	0.05%	0.003%
2	3.287	3.270	3.312	PV	145	2940	0.11%	0.007%
3	3.322	3.312	3.336	VV	215	1694	0.06%	0.004%
4	3.348	3.336	3.359	PV	168	1523	0.06%	0.003%
5	3.367	3.359	3.381	VV	117	1451	0.06%	0.003%
6	3.388	3.381	3.400	VV	147	1394	0.05%	0.003%
7	3.433	3.400	3.442	VV	195	3550	0.14%	0.008%
8	3.466	3.442	3.473	VV	258	3360	0.13%	0.008%
9	3.479	3.473	3.499	PV	233	2306	0.09%	0.005%
10	3.513	3.499	3.563	PV	182	4381	0.17%	0.010%
11	3.627	3.563	3.661	VV	280	9049	0.34%	0.021%
12	3.668	3.661	3.700	VV	200	3219	0.12%	0.007%
13	3.723	3.700	3.744	VV	260	3744	0.14%	0.009%
14	3.747	3.744	3.783	VV	200	2385	0.09%	0.005%
15	3.816	3.783	3.930	VV	3572	98220	3.74%	0.224%
16	3.938	3.930	3.997	VV	513	17342	0.66%	0.040%
17	4.005	3.997	4.020	VV	438	5208	0.20%	0.012%
18	4.033	4.020	4.097	VV	412	16467	0.63%	0.038%
19	4.115	4.097	4.155	VV	438	11801	0.45%	0.027%
20	4.167	4.155	4.185	VV	366	5327	0.20%	0.012%
21	4.204	4.185	4.221	VV	466	7999	0.30%	0.018%
22	4.236	4.221	4.252	VV	462	5671	0.22%	0.013%
23	4.262	4.252	4.294	VV	305	6655	0.25%	0.015%
24	4.305	4.294	4.327	VV	351	5698	0.22%	0.013%
25	4.354	4.327	4.381	VV	891	14839	0.56%	0.034%
26	4.396	4.381	4.447	VV	539	12205	0.46%	0.028%
27	4.486	4.447	4.534	VV	599	13351	0.51%	0.030%
28	4.548	4.534	4.561	VV	368	3453	0.13%	0.008%
29	4.578	4.561	4.619	VV	712	9306	0.35%	0.021%
30	4.639	4.619	4.646	VV	225	2491	0.09%	0.006%
31	4.655	4.646	4.674	VV	308	2624	0.10%	0.006%
32	4.701	4.674	4.727	VV	174	3580	0.14%	0.008%
33	4.778	4.727	4.814	VV	604	13111	0.50%	0.030%
34	4.828	4.814	4.844	VV	325	3518	0.13%	0.008%
35	4.881	4.844	4.914	VV	599	10001	0.38%	0.023%
36	4.922	4.914	4.971	VV	261	4959	0.19%	0.011%

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37	5.000	4.971	5.023	VV	379	7099	0.27%	0.016%
38	5.031	5.023	5.051	VV	217	3069	0.12%	0.007%
39	5.059	5.051	5.094	VV	298	5317	0.20%	0.012%
40	5.117	5.094	5.164	VV	258	5282	0.20%	0.012%
41	5.178	5.164	5.194	VV	318	1728	0.07%	0.004%
42	5.201	5.194	5.212	VV	134	1151	0.04%	0.003%
43	5.231	5.212	5.256	VV	263	3493	0.13%	0.008%
44	5.260	5.256	5.286	VV	149	2196	0.08%	0.005%
45	5.298	5.286	5.309	VV	126	1421	0.05%	0.003%
46	5.317	5.309	5.326	VV	149	1033	0.04%	0.002%
47	5.409	5.326	5.424	VV	241	8825	0.34%	0.020%
48	5.426	5.424	5.455	VV	206	2419	0.09%	0.006%
49	5.469	5.455	5.498	VV	220	2940	0.11%	0.007%
50	5.506	5.498	5.524	VV	212	1807	0.07%	0.004%
51	5.529	5.524	5.555	VV	166	2188	0.08%	0.005%
52	5.564	5.555	5.594	VV	134	2471	0.09%	0.006%
53	5.600	5.594	5.611	VV	121	1328	0.05%	0.003%
54	5.622	5.611	5.673	VV	173	4346	0.17%	0.010%
55	5.689	5.673	5.714	VV	251	3178	0.12%	0.007%
56	5.723	5.714	5.747	VV	208	2249	0.09%	0.005%
57	5.771	5.747	5.831	VV	633	16171	0.61%	0.037%
58	5.870	5.831	5.894	VV	225	6284	0.24%	0.014%
59	5.935	5.894	6.029	VV	652	20980	0.80%	0.048%
60	6.068	6.029	6.124	VV	232	8328	0.32%	0.019%
61	6.134	6.124	6.159	VV	167	2763	0.11%	0.006%
62	6.207	6.159	6.249	VV	191	7631	0.29%	0.017%
63	6.265	6.249	6.291	VV	183	2052	0.08%	0.005%
64	6.295	6.291	6.311	VV	147	1008	0.04%	0.002%
65	6.344	6.311	6.400	VV	273	7583	0.29%	0.017%
66	6.422	6.400	6.434	VV	139	1947	0.07%	0.004%
67	6.439	6.434	6.467	VV	119	1785	0.07%	0.004%
68	6.478	6.467	6.512	VV	179	2294	0.09%	0.005%
69	6.521	6.512	6.535	VV	131	1216	0.05%	0.003%
70	6.548	6.535	6.581	PV	125	2648	0.10%	0.006%
71	6.594	6.581	6.637	VV	231	5194	0.20%	0.012%
72	6.652	6.637	6.671	VV	132	2165	0.08%	0.005%
73	6.684	6.671	6.696	PV	176	1374	0.05%	0.003%
74	6.712	6.696	6.722	VV	160	2031	0.08%	0.005%
75	6.728	6.722	6.739	VV	154	1251	0.05%	0.003%
76	6.750	6.739	6.766	VV	159	1911	0.07%	0.004%
77	6.771	6.766	6.792	VV	139	1508	0.06%	0.003%
78	6.818	6.792	6.861	VV	288	6457	0.25%	0.015%
79	6.901	6.861	6.936	VV	250	7814	0.30%	0.018%
80	6.942	6.936	6.959	VV	188	2314	0.09%	0.005%
81	6.972	6.959	6.982	VV	177	1920	0.07%	0.004%
82	6.991	6.982	7.017	VV	258	3924	0.15%	0.009%
83	7.021	7.017	7.059	VV	236	4145	0.16%	0.009%
84	7.065	7.059	7.090	VV	177	3078	0.12%	0.007%
85	7.123	7.090	7.165	VV	319	8457	0.32%	0.019%
86	7.176	7.165	7.216	VV	209	3327	0.13%	0.008%
87	7.220	7.216	7.254	VV	156	1623	0.06%	0.004%
88	7.312	7.254	7.327	VV	126	2872	0.11%	0.007%
89	7.525	7.516	7.673	VV	3090	142189	5.41%	0.324%

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90	7.682	7.673	7.710	VV	715	13733	0.52%	0.031%
91	7.718	7.710	7.726	VV	630	5358	0.20%	0.012%
92	7.732	7.726	7.746	VV	584	6387	0.24%	0.015%
93	7.757	7.746	7.833	VV	555	23416	0.89%	0.053%
94	7.889	7.833	7.904	VV	527	17708	0.67%	0.040%
95	7.985	7.904	8.017	VV	868	36336	1.38%	0.083%
96	8.045	8.017	8.114	VV	15017	186500	7.09%	0.425%
97	8.133	8.114	8.202	VV	450	16269	0.62%	0.037%
98	8.223	8.202	8.249	VV	289	5223	0.20%	0.012%
99	8.517	8.501	8.572	VV	1025	36043	1.37%	0.082%
100	8.580	8.572	8.609	VV	726	13570	0.52%	0.031%
101	8.616	8.609	8.659	VV	612	15755	0.60%	0.036%
102	8.665	8.659	8.686	VV	525	7180	0.27%	0.016%
103	8.716	8.686	8.774	VV	725	27812	1.06%	0.063%
104	8.806	8.774	8.862	VV	1036	28689	1.09%	0.065%
105	8.871	8.862	8.927	VV	398	10969	0.42%	0.025%
106	8.996	8.927	9.039	VV	2584	56680	2.16%	0.129%
107	9.060	9.039	9.117	VV	334	11412	0.43%	0.026%
108	9.134	9.117	9.142	VV	213	2941	0.11%	0.007%
109	9.183	9.142	9.211	VV	503	13101	0.50%	0.030%
110	9.240	9.211	9.249	VV	440	7005	0.27%	0.016%
111	9.257	9.249	9.287	VV	382	6316	0.24%	0.014%
112	9.307	9.287	9.326	VV	333	5373	0.20%	0.012%
113	9.363	9.326	9.397	VV	394	10173	0.39%	0.023%
114	9.404	9.397	9.432	VV	319	4265	0.16%	0.010%
115	9.457	9.432	9.477	VV	271	4711	0.18%	0.011%
116	9.538	9.477	9.554	VV	393	12772	0.49%	0.029%
117	9.579	9.554	9.626	VV	1101	19838	0.75%	0.045%
118	9.639	9.626	9.681	VV	229	6314	0.24%	0.014%
119	9.694	9.681	9.761	VV	249	7667	0.29%	0.017%
120	9.815	9.761	9.835	PV	226	6570	0.25%	0.015%
121	9.842	9.835	9.865	PV	161	1843	0.07%	0.004%
122	9.892	9.865	9.928	VV	239	5258	0.20%	0.012%
123	9.964	9.928	9.985	VV	429	10544	0.40%	0.024%
124	10.009	9.985	10.038	VV	469	10838	0.41%	0.025%
125	10.053	10.038	10.102	VV	416	10963	0.42%	0.025%
126	10.107	10.102	10.131	VV	249	3013	0.11%	0.007%
127	10.235	10.131	10.255	VV	359	14878	0.57%	0.034%
128	10.311	10.255	10.350	VV	1331	36520	1.39%	0.083%
129	10.387	10.350	10.425	VV	579	16523	0.63%	0.038%
130	10.436	10.425	10.467	VV	201	3005	0.11%	0.007%
131	10.550	10.467	10.605	VV	2853	62744	2.39%	0.143%
132	10.641	10.605	10.670	VV	637	18580	0.71%	0.042%
133	10.684	10.670	10.718	VV	380	8360	0.32%	0.019%
134	10.728	10.718	10.755	VV	287	4498	0.17%	0.010%
135	10.768	10.755	10.794	VV	197	3157	0.12%	0.007%
136	10.826	10.794	10.841	VV	208	3434	0.13%	0.008%
137	10.850	10.841	10.925	VV	162	5771	0.22%	0.013%
138	10.943	10.925	10.967	VV	566	7179	0.27%	0.016%
139	11.012	10.967	11.048	VV	1118	18460	0.70%	0.042%
140	11.099	11.048	11.148	VV	379	12118	0.46%	0.028%
141	11.162	11.148	11.180	VV	99	1073	0.04%	0.002%

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142	11.201	11.180	11.223	PV	384	5262	0.20%	0.012%
143	11.254	11.223	11.278	VV	1246	16469	0.63%	0.038%
144	11.312	11.278	11.369	VV	247020	2629627	100.00%	5.998%
145	11.385	11.369	11.404	VV	636	12014	0.46%	0.027%
146	11.423	11.404	11.439	VV	820	13745	0.52%	0.031%
147	11.456	11.439	11.474	VV	934	15371	0.58%	0.035%
148	11.487	11.474	11.511	VV	564	9587	0.36%	0.022%
149	11.529	11.511	11.578	VV	734	12743	0.48%	0.029%
150	11.620	11.578	11.635	VV	164	3199	0.12%	0.007%
151	11.678	11.635	11.699	VV	936	15612	0.59%	0.036%
152	11.725	11.699	11.805	VV	497	19905	0.76%	0.045%
153	11.822	11.805	11.865	VV	308	6932	0.26%	0.016%
154	11.879	11.865	11.905	VV	258	3553	0.14%	0.008%
155	11.915	11.905	11.928	VV	135	1266	0.05%	0.003%
156	11.938	11.928	11.978	VV	179	3726	0.14%	0.008%
157	11.983	11.978	11.997	VV	134	1174	0.04%	0.003%
158	12.020	11.997	12.058	VV	278	6248	0.24%	0.014%
159	12.090	12.058	12.105	VV	343	5593	0.21%	0.013%
160	12.127	12.105	12.171	VV	358	8940	0.34%	0.020%
161	12.201	12.171	12.225	VV	349	6935	0.26%	0.016%
162	12.254	12.225	12.281	VV	390	9525	0.36%	0.022%
163	12.315	12.281	12.327	VV	1421	18177	0.69%	0.041%
164	12.351	12.327	12.414	VV	10463	156443	5.95%	0.357%
165	12.439	12.414	12.508	VV	547	16249	0.62%	0.037%
166	12.535	12.508	12.561	PV	385	6628	0.25%	0.015%
167	12.585	12.561	12.615	VV	344	6883	0.26%	0.016%
168	12.643	12.615	12.688	VV	8257	120313	4.58%	0.274%
169	12.704	12.688	12.721	VV	1068	16352	0.62%	0.037%
170	12.755	12.721	12.818	VV	153909	2032538	77.29%	4.636%
171	12.827	12.818	12.884	VV	990	26256	1.00%	0.060%
172	12.924	12.884	12.971	VV	1517	34772	1.32%	0.079%
173	12.980	12.971	13.018	VV	355	6906	0.26%	0.016%
174	13.046	13.018	13.084	VV	327	8404	0.32%	0.019%
175	13.113	13.084	13.187	PV	530	13294	0.51%	0.030%
176	13.238	13.187	13.276	VV	686	16954	0.64%	0.039%
177	13.282	13.276	13.291	VV	207	1492	0.06%	0.003%
178	13.327	13.291	13.365	VV	6460	92577	3.52%	0.211%
179	13.380	13.365	13.400	VV	694	10622	0.40%	0.024%
180	13.418	13.400	13.438	VV	462	7817	0.30%	0.018%
181	13.460	13.438	13.485	VV	1622	22305	0.85%	0.051%
182	13.507	13.485	13.574	VV	2335	39729	1.51%	0.091%
183	13.604	13.574	13.628	VV	183	4043	0.15%	0.009%
184	13.638	13.628	13.666	VV	130	1970	0.07%	0.004%
185	13.695	13.666	13.703	PV	130	1294	0.05%	0.003%
186	13.731	13.703	13.777	VV	396	9385	0.36%	0.021%
187	13.789	13.777	13.818	VV	172	2349	0.09%	0.005%
188	13.868	13.834	13.885	PV	1249	17969	0.68%	0.041%
189	13.935	13.885	13.968	VV	860	33087	1.26%	0.075%
190	13.994	13.968	14.032	VV	738	19931	0.76%	0.045%
191	14.066	14.032	14.114	VV	2092	41629	1.58%	0.095%
192	14.152	14.114	14.183	VV	1068	29017	1.10%	0.066%
193	14.205	14.183	14.250	VV	1306	24928	0.95%	0.057%
194	14.297	14.250	14.381	PV	667	23493	0.89%	0.054%

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195	14.392	14.381	14.408	PV	262	3078	0.12%	0.007%
196	14.443	14.408	14.475	VV	5681	77803	2.96%	0.177%
197	14.522	14.475	14.537	VV	2228	39592	1.51%	0.090%
198	14.560	14.537	14.585	VV	4733	82457	3.14%	0.188%
199	14.603	14.585	14.630	VV	3872	55607	2.11%	0.127%
200	14.648	14.630	14.661	VV	1089	14992	0.57%	0.034%
201	14.675	14.661	14.695	VV	855	12737	0.48%	0.029%
202	14.712	14.695	14.738	VV	534	10456	0.40%	0.024%
203	14.749	14.738	14.776	VV	380	5871	0.22%	0.013%
204	14.784	14.776	14.793	VV	161	1071	0.04%	0.002%
205	14.852	14.793	14.863	PV	497	12197	0.46%	0.028%
206	14.892	14.863	14.916	VV	418	7822	0.30%	0.018%
207	14.982	14.916	15.090	PV	9885	232017	8.82%	0.529%
208	15.123	15.090	15.151	VV	4406	73709	2.80%	0.168%
209	15.177	15.151	15.209	VV	2168	44012	1.67%	0.100%
210	15.224	15.209	15.259	VV	858	16898	0.64%	0.039%
211	15.353	15.259	15.373	VV	791	29014	1.10%	0.066%
212	15.425	15.373	15.461	VV	612	21335	0.81%	0.049%
213	15.511	15.461	15.557	VV	971	29409	1.12%	0.067%
214	15.621	15.557	15.657	VV	6776	108595	4.13%	0.248%
215	15.681	15.657	15.702	VV	796	13211	0.50%	0.030%
216	15.718	15.702	15.740	VV	325	4037	0.15%	0.009%
217	15.788	15.740	15.811	PV	756	17840	0.68%	0.041%
218	15.875	15.811	15.912	VV	708	26484	1.01%	0.060%
219	15.932	15.912	15.960	VV	829	17566	0.67%	0.040%
220	15.995	15.960	16.033	VV	2704	72981	2.78%	0.166%
221	16.068	16.033	16.083	VV	6893	120524	4.58%	0.275%
222	16.101	16.083	16.133	VV	10821	176101	6.70%	0.402%
223	16.170	16.133	16.198	VV	2597	84972	3.23%	0.194%
224	16.235	16.198	16.264	VV	2538	89906	3.42%	0.205%
225	16.282	16.264	16.296	VV	2245	39881	1.52%	0.091%
226	16.387	16.296	16.421	VV	5923	231438	8.80%	0.528%
227	16.448	16.421	16.475	VV	5958	140915	5.36%	0.321%
228	16.490	16.475	16.505	VV	3602	61221	2.33%	0.140%
229	16.567	16.505	16.590	VV	13815	309564	11.77%	0.706%
230	16.608	16.590	16.618	VV	5797	83466	3.17%	0.190%
231	16.642	16.618	16.674	VV	17163	299090	11.37%	0.682%
232	16.736	16.674	16.744	VV	3848	149448	5.68%	0.341%
233	16.774	16.744	16.791	VV	4450	115170	4.38%	0.263%
234	16.802	16.791	16.816	VV	4409	62122	2.36%	0.142%
235	16.859	16.816	16.876	VV	5501	169947	6.46%	0.388%
236	16.931	16.876	16.984	VV	19571	619697	23.57%	1.414%
237	17.016	16.984	17.058	VV	19437	468680	17.82%	1.069%
238	17.066	17.058	17.074	VV	6651	63114	2.40%	0.144%
239	17.099	17.074	17.140	VV	7592	267071	10.16%	0.609%
240	17.166	17.140	17.188	VV	7127	189320	7.20%	0.432%
241	17.199	17.188	17.211	VV	6597	88749	3.37%	0.202%
242	17.218	17.211	17.242	VV	6468	115442	4.39%	0.263%
243	17.252	17.242	17.264	VV	6632	84325	3.21%	0.192%
244	17.288	17.264	17.305	VV	6995	162189	6.17%	0.370%
245	17.344	17.305	17.367	VV	7948	274171	10.43%	0.625%
246	17.452	17.367	17.485	VV	19636	749204	28.49%	1.709%

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247	17.494	17.485	17.506	VV	8875	110548	4.20%	0.252%
248	17.563	17.506	17.605	VV	13450	680138	25.86%	1.551%
249	17.621	17.605	17.647	VV	10969	269642	10.25%	0.615%
250	17.659	17.647	17.675	VV	10911	180036	6.85%	0.411%
251	17.692	17.675	17.705	VV	10395	181363	6.90%	0.414%
252	17.725	17.705	17.780	VV	12981	555386	21.12%	1.267%
253	17.814	17.780	17.842	VV	18973	578458	22.00%	1.319%
254	17.874	17.842	17.903	VV	28323	726989	27.65%	1.658%
255	17.927	17.903	17.945	VV	16092	369563	14.05%	0.843%
256	17.959	17.945	17.993	VV	14933	406983	15.48%	0.928%
257	18.010	17.993	18.028	VV	13851	287900	10.95%	0.657%
258	18.064	18.028	18.102	VV	16835	648200	24.65%	1.479%
259	18.143	18.102	18.155	VV	15626	477681	18.17%	1.090%
260	18.281	18.155	18.330	VV	27019	1934141	73.55%	4.412%
261	18.379	18.330	18.461	VV	23024	1603759	60.99%	3.658%
262	18.481	18.461	18.495	VV	19694	394693	15.01%	0.900%
263	18.512	18.495	18.555	VV	20529	727181	27.65%	1.659%
264	18.623	18.555	18.647	VV	26016	1296541	49.31%	2.957%
265	18.677	18.647	18.701	VV	34935	940945	35.78%	2.146%
266	18.740	18.701	18.758	VV	25941	856377	32.57%	1.953%
267	18.778	18.758	18.814	VV	26760	856449	32.57%	1.954%
268	18.862	18.814	18.898	VV	27985	1316070	50.05%	3.002%
269	18.938	18.898	19.021	VV	28666	1985766	75.52%	4.530%
270	19.060	19.021	19.079	VV	36126	1080904	41.10%	2.466%
271	19.092	19.079	19.131	VV	33527	978120	37.20%	2.231%
272	19.168	19.131	19.188	VV	33944	1083019	41.19%	2.470%
273	19.204	19.188	19.219	VV	32425	585247	22.26%	1.335%
274	19.231	19.219	19.244	VV	32451	484345	18.42%	1.105%
275	19.299	19.244	19.321	VV	35857	1562908	59.43%	3.565%
276	19.368	19.321	19.397	VV	44168	1752999	66.66%	3.999%
277	19.436	19.397	19.506	VV	40332	2417055	91.92%	5.513%
278	19.568	19.506	19.597	VV	41274	2112326	80.33%	4.818%
279	19.621	19.597	19.633	VV	43305	929196	35.34%	2.120%
					Sum of corrected areas:	43839429		

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