

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111118AL\
 Data File : FC037591.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2018 17:18
 Sample : J5813-04DL 5X
 Misc :
 ALS Vial : 9 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	3.248	3.209	3.277	BV	149	1597	0.20%	0.011%
2	3.294	3.277	3.354	VV	202	4153	0.51%	0.028%
3	3.378	3.370	3.397	PV	143	1514	0.19%	0.010%
4	3.407	3.397	3.418	VV	216	1770	0.22%	0.012%
5	3.439	3.418	3.504	VV	208	6568	0.81%	0.044%
6	3.524	3.504	3.545	VV	194	3449	0.42%	0.023%
7	3.560	3.545	3.627	VV	353	8519	1.04%	0.057%
8	3.637	3.627	3.651	VV	176	1812	0.22%	0.012%
9	3.662	3.651	3.697	VV	209	4415	0.54%	0.030%
10	3.734	3.697	3.776	VV	194	6995	0.86%	0.047%
11	3.844	3.776	3.891	VV	396	18409	2.26%	0.123%
12	3.894	3.891	3.914	VV	314	3395	0.42%	0.023%
13	3.983	3.914	4.033	VV	339	18100	2.22%	0.121%
14	4.058	4.033	4.072	VV	317	5917	0.73%	0.040%
15	4.084	4.072	4.159	VV	289	13056	1.60%	0.087%
16	4.170	4.159	4.178	VV	303	3003	0.37%	0.020%
17	4.204	4.178	4.246	VV	381	11597	1.42%	0.078%
18	4.268	4.246	4.289	VV	399	7218	0.89%	0.048%
19	4.307	4.289	4.342	VV	353	9459	1.16%	0.063%
20	4.356	4.342	4.399	VV	452	10879	1.33%	0.073%
21	4.407	4.399	4.445	VV	330	7748	0.95%	0.052%
22	4.461	4.445	4.476	VV	304	4817	0.59%	0.032%
23	4.484	4.476	4.501	VV	398	4256	0.52%	0.028%
24	4.507	4.501	4.546	VV	334	7177	0.88%	0.048%
25	4.553	4.546	4.562	VV	266	2291	0.28%	0.015%
26	4.576	4.562	4.600	VV	308	4874	0.60%	0.033%
27	4.636	4.600	4.691	VV	271	9696	1.19%	0.065%
28	4.702	4.691	4.762	VV	217	6414	0.79%	0.043%
29	4.787	4.762	4.814	VV	217	5197	0.64%	0.035%
30	4.834	4.814	4.847	VV	224	2811	0.34%	0.019%
31	4.883	4.863	4.912	VV	301	5596	0.69%	0.037%
32	4.920	4.912	4.962	VV	178	3955	0.49%	0.026%
33	4.985	4.962	5.041	VV	204	6504	0.80%	0.044%
34	5.058	5.041	5.108	VV	272	6870	0.84%	0.046%
35	5.123	5.108	5.148	VV	286	3591	0.44%	0.024%
36	5.163	5.148	5.179	VV	217	2352	0.29%	0.016%

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37	5.197	5.179	5.231	VV	239	4718	0.58%	0.032%
38	5.238	5.231	5.264	VV	245	3638	0.45%	0.024%
39	5.276	5.264	5.295	VV	189	2663	0.33%	0.018%
40	5.303	5.295	5.320	VV	135	1380	0.17%	0.009%
41	5.349	5.320	5.371	VV	160	2704	0.33%	0.018%
42	5.427	5.371	5.442	VV	219	5087	0.62%	0.034%
43	5.463	5.442	5.522	PV	200	5709	0.70%	0.038%
44	5.533	5.522	5.567	VV	233	4307	0.53%	0.029%
45	5.593	5.567	5.649	VV	219	6701	0.82%	0.045%
46	5.673	5.649	5.704	VV	174	4220	0.52%	0.028%
47	5.731	5.704	5.742	VV	197	2951	0.36%	0.020%
48	5.775	5.742	5.797	VV	283	5612	0.69%	0.038%
49	5.806	5.797	5.842	VV	261	5599	0.69%	0.037%
50	5.850	5.842	5.876	VV	271	3906	0.48%	0.026%
51	5.934	5.876	5.982	VV	327	13306	1.63%	0.089%
52	5.990	5.982	6.047	VV	180	4605	0.56%	0.031%
53	6.052	6.047	6.062	VV	191	1242	0.15%	0.008%
54	6.116	6.062	6.166	VV	236	8192	1.00%	0.055%
55	6.175	6.166	6.202	VV	142	2646	0.32%	0.018%
56	6.213	6.202	6.232	VV	242	2611	0.32%	0.017%
57	6.239	6.232	6.295	VV	230	3808	0.47%	0.025%
58	6.310	6.295	6.325	VV	155	1616	0.20%	0.011%
59	6.340	6.325	6.354	VV	127	1673	0.21%	0.011%
60	6.360	6.354	6.406	VV	90	2984	0.37%	0.020%
61	6.420	6.406	6.442	VV	162	1837	0.23%	0.012%
62	6.484	6.442	6.511	VV	187	4402	0.54%	0.029%
63	6.525	6.511	6.572	VV	154	2939	0.36%	0.020%
64	6.597	6.572	6.619	VV	157	2480	0.30%	0.017%
65	6.636	6.619	6.659	VV	125	1899	0.23%	0.013%
66	6.666	6.659	6.691	VV	175	2430	0.30%	0.016%
67	6.721	6.691	6.731	VV	195	3555	0.44%	0.024%
68	6.760	6.731	6.771	VV	223	4236	0.52%	0.028%
69	6.779	6.771	6.809	VV	198	3161	0.39%	0.021%
70	6.817	6.809	6.827	VV	203	1692	0.21%	0.011%
71	6.836	6.827	6.857	VV	260	2979	0.37%	0.020%
72	6.898	6.857	6.936	VV	236	7460	0.91%	0.050%
73	6.943	6.936	6.957	VV	152	1646	0.20%	0.011%
74	6.969	6.957	6.986	VV	196	2571	0.32%	0.017%
75	7.002	6.986	7.022	VV	219	3300	0.40%	0.022%
76	7.034	7.022	7.062	VV	211	4086	0.50%	0.027%
77	7.127	7.062	7.187	VV	301	11783	1.45%	0.079%
78	7.196	7.187	7.218	VV	210	2091	0.26%	0.014%
79	7.242	7.218	7.272	PV	169	4075	0.50%	0.027%
80	7.283	7.272	7.336	VV	197	4797	0.59%	0.032%
81	7.371	7.352	7.381	VV	176	1961	0.24%	0.013%
82	7.538	7.504	7.632	VV	2385	107466	13.18%	0.719%
83	7.640	7.632	7.682	VV	616	15934	1.95%	0.107%
84	7.684	7.682	7.707	VV	589	7133	0.87%	0.048%
85	7.715	7.707	7.754	VV	515	11654	1.43%	0.078%
86	7.768	7.754	7.792	VV	435	8848	1.09%	0.059%
87	7.819	7.792	7.849	VV	471	11721	1.44%	0.078%
88	7.852	7.849	7.881	VV	322	5505	0.68%	0.037%
89	7.891	7.881	7.906	VV	432	5406	0.66%	0.036%

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90	7.918	7.906	7.930	VV	417	5130	0.63%	0.034%
91	7.980	7.930	8.019	VV	625	23010	2.82%	0.154%
92	8.048	8.019	8.119	VV	2649	43918	5.39%	0.294%
93	8.133	8.119	8.178	VV	436	10269	1.26%	0.069%
94	8.214	8.178	8.222	VV	255	4577	0.56%	0.031%
95	8.234	8.222	8.251	VV	300	3293	0.40%	0.022%
96	8.517	8.509	8.547	VV	708	13474	1.65%	0.090%
97	8.558	8.547	8.582	VV	489	8918	1.09%	0.060%
98	8.593	8.582	8.631	VV	521	11436	1.40%	0.077%
99	8.641	8.631	8.673	VV	351	8970	1.10%	0.060%
100	8.711	8.673	8.752	VV	499	19074	2.34%	0.128%
101	8.809	8.752	8.859	VV	521	21412	2.63%	0.143%
102	8.866	8.859	8.877	VV	254	2593	0.32%	0.017%
103	8.890	8.877	8.919	VV	262	5353	0.66%	0.036%
104	8.995	8.919	9.072	VV	2557	60685	7.44%	0.406%
105	9.082	9.072	9.122	VV	340	5949	0.73%	0.040%
106	9.182	9.122	9.212	VV	403	12776	1.57%	0.085%
107	9.237	9.212	9.342	VV	315	14948	1.83%	0.100%
108	9.351	9.342	9.394	VV	223	4531	0.56%	0.030%
109	9.406	9.394	9.422	VV	197	2181	0.27%	0.015%
110	9.451	9.422	9.467	VV	212	4200	0.52%	0.028%
111	9.514	9.467	9.551	VV	335	10421	1.28%	0.070%
112	9.578	9.551	9.655	VV	602	16964	2.08%	0.113%
113	9.665	9.655	9.707	VV	234	4133	0.51%	0.028%
114	9.721	9.707	9.763	VV	180	3269	0.40%	0.022%
115	9.784	9.763	9.807	PV	214	2329	0.29%	0.016%
116	9.832	9.807	9.871	PV	158	4004	0.49%	0.027%
117	9.899	9.871	9.916	VV	238	4202	0.52%	0.028%
118	9.962	9.916	10.016	VV	385	12470	1.53%	0.083%
119	10.058	10.016	10.082	VV	372	8900	1.09%	0.060%
120	10.107	10.082	10.133	VV	333	5134	0.63%	0.034%
121	10.158	10.133	10.176	VV	224	4347	0.53%	0.029%
122	10.193	10.176	10.222	VV	228	5867	0.72%	0.039%
123	10.227	10.222	10.253	VV	341	4015	0.49%	0.027%
124	10.300	10.253	10.365	VV	1086	30268	3.71%	0.203%
125	10.387	10.365	10.467	VV	377	11298	1.39%	0.076%
126	10.555	10.467	10.622	VV	690	27093	3.32%	0.181%
127	10.644	10.622	10.672	VV	401	8407	1.03%	0.056%
128	10.695	10.672	10.730	VV	353	8270	1.01%	0.055%
129	10.738	10.730	10.756	VV	271	3136	0.38%	0.021%
130	10.762	10.756	10.791	VV	166	3071	0.38%	0.021%
131	10.802	10.791	10.837	VV	150	3462	0.42%	0.023%
132	10.846	10.837	10.874	VV	225	2708	0.33%	0.018%
133	10.945	10.874	10.969	VV	326	8735	1.07%	0.058%
134	11.014	10.969	11.062	VV	727	15561	1.91%	0.104%
135	11.099	11.062	11.162	VV	234	7606	0.93%	0.051%
136	11.200	11.162	11.237	VV	217	4901	0.60%	0.033%
137	11.252	11.237	11.272	VV	196	2554	0.31%	0.017%
138	11.311	11.272	11.387	PV	58874	671090	82.30%	4.490%
139	11.426	11.387	11.447	VV	671	15414	1.89%	0.103%
140	11.457	11.447	11.469	VV	388	4971	0.61%	0.033%
141	11.479	11.469	11.511	VV	408	7576	0.93%	0.051%

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142	11.534	11.511	11.551	VV	250	4139	0.51%	0.028%
143	11.558	11.551	11.565	VV	202	1452	0.18%	0.010%
144	11.572	11.565	11.598	VV	253	2781	0.34%	0.019%
145	11.609	11.598	11.647	VV	180	4240	0.52%	0.028%
146	11.680	11.647	11.706	VV	575	11723	1.44%	0.078%
147	11.713	11.706	11.730	VV	252	2107	0.26%	0.014%
148	11.755	11.730	11.774	VV	237	4349	0.53%	0.029%
149	11.782	11.774	11.792	VV	230	2147	0.26%	0.014%
150	11.806	11.792	11.871	VV	267	7902	0.97%	0.053%
151	11.881	11.871	11.891	VV	192	1648	0.20%	0.011%
152	11.903	11.891	11.924	PV	186	2252	0.28%	0.015%
153	11.957	11.924	11.986	VV	195	4378	0.54%	0.029%
154	12.018	11.986	12.075	VV	305	7873	0.97%	0.053%
155	12.095	12.075	12.114	PV	150	2489	0.31%	0.017%
156	12.142	12.114	12.163	VV	263	4671	0.57%	0.031%
157	12.236	12.179	12.287	PV	319	13219	1.62%	0.088%
158	12.315	12.287	12.334	VV	932	13300	1.63%	0.089%
159	12.353	12.334	12.422	VV	3377	63755	7.82%	0.427%
160	12.437	12.422	12.501	VV	537	11178	1.37%	0.075%
161	12.509	12.501	12.530	VV	171	2172	0.27%	0.015%
162	12.571	12.530	12.606	VV	178	4850	0.59%	0.032%
163	12.646	12.606	12.694	VV	3420	61168	7.50%	0.409%
164	12.707	12.694	12.724	VV	613	9448	1.16%	0.063%
165	12.754	12.724	12.860	VV	36520	499091	61.21%	3.339%
166	12.869	12.860	12.899	VV	455	7597	0.93%	0.051%
167	12.926	12.899	13.025	VV	891	27529	3.38%	0.184%
168	13.071	13.025	13.120	VV	276	8614	1.06%	0.058%
169	13.162	13.120	13.204	PV	233	7067	0.87%	0.047%
170	13.270	13.204	13.298	PV	323	11486	1.41%	0.077%
171	13.328	13.298	13.362	VV	7084	97683	11.98%	0.654%
172	13.373	13.362	13.401	VV	641	12410	1.52%	0.083%
173	13.420	13.401	13.439	VV	461	8842	1.08%	0.059%
174	13.462	13.439	13.481	VV	1244	19406	2.38%	0.130%
175	13.508	13.481	13.575	VV	1566	31641	3.88%	0.212%
176	13.615	13.575	13.688	VV	210	8384	1.03%	0.056%
177	13.753	13.688	13.775	VV	199	5941	0.73%	0.040%
178	13.784	13.775	13.811	VV	106	1549	0.19%	0.010%
179	13.873	13.811	13.881	PV	357	6422	0.79%	0.043%
180	13.891	13.881	13.920	VV	329	5581	0.68%	0.037%
181	13.961	13.920	13.976	VV	334	8686	1.07%	0.058%
182	13.991	13.976	14.029	VV	451	9528	1.17%	0.064%
183	14.069	14.029	14.138	VV	974	24393	2.99%	0.163%
184	14.161	14.138	14.184	VV	429	7453	0.91%	0.050%
185	14.210	14.184	14.278	VV	653	19378	2.38%	0.130%
186	14.327	14.278	14.352	VV	412	12135	1.49%	0.081%
187	14.364	14.352	14.388	VV	257	4286	0.53%	0.029%
188	14.403	14.388	14.409	VV	167	1365	0.17%	0.009%
189	14.444	14.409	14.480	PV	6236	86703	10.63%	0.580%
190	14.495	14.480	14.507	VV	410	6019	0.74%	0.040%
191	14.528	14.507	14.541	VV	2244	24089	2.95%	0.161%
192	14.562	14.541	14.585	VV	2218	45674	5.60%	0.306%
193	14.605	14.585	14.635	VV	2583	42029	5.15%	0.281%
194	14.652	14.635	14.691	VV	782	22012	2.70%	0.147%

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195	14.711	14.691	14.777	VV	612	19056	2.34%	0.127%
196	14.846	14.777	14.882	VV	364	13647	1.67%	0.091%
197	14.888	14.882	14.933	VV	291	5398	0.66%	0.036%
198	14.988	14.933	15.064	PV	1652	55821	6.85%	0.373%
199	15.079	15.064	15.093	VV	458	6334	0.78%	0.042%
200	15.123	15.093	15.151	VV	1961	34186	4.19%	0.229%
201	15.181	15.151	15.207	VV	631	13782	1.69%	0.092%
202	15.227	15.207	15.277	VV	432	9182	1.13%	0.061%
203	15.302	15.277	15.311	VV	169	2770	0.34%	0.019%
204	15.325	15.311	15.337	VV	373	4038	0.50%	0.027%
205	15.364	15.337	15.389	VV	343	7795	0.96%	0.052%
206	15.469	15.389	15.482	VV	288	9447	1.16%	0.063%
207	15.549	15.482	15.568	VV	298	11612	1.42%	0.078%
208	15.580	15.568	15.585	VV	256	1890	0.23%	0.013%
209	15.621	15.585	15.666	VV	4095	64269	7.88%	0.430%
210	15.680	15.666	15.730	VV	403	8186	1.00%	0.055%
211	15.788	15.730	15.809	PV	595	16154	1.98%	0.108%
212	15.891	15.809	15.908	VV	414	11517	1.41%	0.077%
213	15.945	15.908	15.955	PV	318	6305	0.77%	0.042%
214	15.992	15.955	16.018	VV	518	11567	1.42%	0.077%
215	16.028	16.018	16.045	VV	252	2122	0.26%	0.014%
216	16.102	16.045	16.135	VV	5483	120231	14.75%	0.804%
217	16.175	16.135	16.185	VV	775	15535	1.91%	0.104%
218	16.204	16.185	16.217	VV	837	12083	1.48%	0.081%
219	16.248	16.217	16.269	VV	665	14766	1.81%	0.099%
220	16.282	16.269	16.305	VV	772	9087	1.11%	0.061%
221	16.389	16.305	16.421	PV	1685	37687	4.62%	0.252%
222	16.453	16.421	16.497	VV	1571	36524	4.48%	0.244%
223	16.566	16.497	16.591	VV	6871	115291	14.14%	0.771%
224	16.604	16.591	16.625	VV	1170	15933	1.95%	0.107%
225	16.644	16.625	16.664	VV	1120	16606	2.04%	0.111%
226	16.771	16.664	16.819	VV	913	31523	3.87%	0.211%
227	16.858	16.819	16.879	VV	1274	23967	2.94%	0.160%
228	16.902	16.879	16.917	PV	621	9624	1.18%	0.064%
229	16.941	16.917	16.985	VV	2019	41015	5.03%	0.274%
230	17.016	16.985	17.051	VV	6976	110922	13.60%	0.742%
231	17.112	17.051	17.135	VV	1118	33914	4.16%	0.227%
232	17.167	17.135	17.207	VV	872	19981	2.45%	0.134%
233	17.230	17.207	17.250	VV	382	4049	0.50%	0.027%
234	17.278	17.250	17.288	PV	589	7048	0.86%	0.047%
235	17.303	17.288	17.314	VV	472	5405	0.66%	0.036%
236	17.336	17.314	17.370	VV	1267	20236	2.48%	0.135%
237	17.451	17.370	17.491	VV	8240	156818	19.23%	1.049%
238	17.562	17.491	17.645	PV	3820	125347	15.37%	0.839%
239	17.666	17.645	17.683	VV	987	13444	1.65%	0.090%
240	17.739	17.683	17.754	PV	1750	48058	5.89%	0.322%
241	17.766	17.754	17.795	VV	1329	28133	3.45%	0.188%
242	17.818	17.795	17.844	VV	2573	48708	5.97%	0.326%
243	17.873	17.844	17.906	VV	8371	145297	17.82%	0.972%
244	17.926	17.906	17.946	VV	3161	51749	6.35%	0.346%
245	17.959	17.946	17.987	VV	1729	32095	3.94%	0.215%
246	18.006	17.987	18.028	VV	1218	17891	2.19%	0.120%

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247	18.071	18.028	18.105	PV	1895	42275	5.18%	0.283%
248	18.137	18.105	18.158	VV	1316	24265	2.98%	0.162%
249	18.171	18.158	18.191	VV	1008	10758	1.32%	0.072%
250	18.281	18.191	18.321	PV	7063	159324	19.54%	1.066%
251	18.348	18.321	18.367	VV	3046	45739	5.61%	0.306%
252	18.395	18.367	18.431	VV	2817	68586	8.41%	0.459%
253	18.446	18.431	18.458	VV	1084	13336	1.64%	0.089%
254	18.479	18.458	18.488	VV	1032	13741	1.69%	0.092%
255	18.545	18.488	18.559	VV	1618	49388	6.06%	0.330%
256	18.609	18.559	18.619	VV	2353	49021	6.01%	0.328%
257	18.678	18.619	18.714	VV	8946	201016	24.65%	1.345%
258	18.758	18.714	18.780	VV	2651	78585	9.64%	0.526%
259	18.802	18.780	18.821	VV	1758	38899	4.77%	0.260%
260	18.848	18.821	18.888	VV	2879	86722	10.64%	0.580%
261	18.921	18.888	18.944	VV	2908	71084	8.72%	0.476%
262	18.966	18.944	18.981	VV	2326	46617	5.72%	0.312%
263	19.061	18.981	19.085	VV	9194	228243	27.99%	1.527%
264	19.098	19.085	19.118	VV	4127	70309	8.62%	0.470%
265	19.161	19.118	19.206	VV	4073	178230	21.86%	1.192%
266	19.300	19.206	19.330	VV	5013	298871	36.65%	2.000%
267	19.365	19.330	19.376	VV	6236	145732	17.87%	0.975%
268	19.380	19.376	19.401	VV	5790	75220	9.23%	0.503%
269	19.437	19.401	19.468	VV	8984	260191	31.91%	1.741%
270	19.482	19.468	19.507	VV	5861	127216	15.60%	0.851%
271	19.553	19.507	19.571	VV	6814	217660	26.69%	1.456%
272	19.668	19.571	19.706	VV	8552	571291	70.06%	3.822%
273	19.799	19.706	19.821	VV	12274	587504	72.05%	3.931%
274	19.843	19.821	19.858	VV	10901	216631	26.57%	1.449%
275	19.880	19.858	19.891	VV	9452	184378	22.61%	1.234%
276	19.908	19.891	19.931	VV	10611	240536	29.50%	1.609%
277	19.981	19.931	19.998	VV	11607	424510	52.06%	2.840%
278	20.021	19.998	20.038	VV	11711	257438	31.57%	1.722%
279	20.068	20.038	20.087	VV	11422	328539	40.29%	2.198%
280	20.153	20.087	20.178	VV	15609	698626	85.68%	4.674%
281	20.187	20.178	20.201	VV	13948	185992	22.81%	1.244%
282	20.227	20.201	20.237	VV	14147	288431	35.37%	1.930%
283	20.262	20.237	20.284	VV	15334	399256	48.97%	2.671%
284	20.346	20.284	20.355	VV	16263	649652	79.68%	4.346%
285	20.394	20.355	20.441	VV	16377	815375	100.00%	5.455%
286	20.449	20.441	20.461	VV	15729	186673	22.89%	1.249%
287	20.502	20.461	20.539	VV	17491	721231	88.45%	4.825%
288	20.562	20.539	20.591	VV	14298	429954	52.73%	2.877%
289	20.618	20.591	20.639	VV	13916	373888	45.85%	2.501%
Sum of corrected areas:					14946987			

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