

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112818AL\
 Data File : FC037876.D
 Signal(s) : FID1A.CH
 Acq On : 29 Nov 2018 2:12
 Sample : J6074-07DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.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	3.099	3.080	3.114	PV	147	2094	0.18%	0.013%
2	3.130	3.114	3.152	VV	229	2711	0.23%	0.017%
3	3.180	3.152	3.310	VV	232	10341	0.90%	0.064%
4	3.371	3.325	3.417	PV	208	6007	0.52%	0.037%
5	3.430	3.417	3.443	VV	140	1584	0.14%	0.010%
6	3.452	3.443	3.489	VV	110	2755	0.24%	0.017%
7	3.508	3.489	3.533	VV	271	3813	0.33%	0.024%
8	3.544	3.533	3.565	VV	153	2245	0.19%	0.014%
9	3.590	3.565	3.615	PV	216	3154	0.27%	0.020%
10	3.622	3.615	3.734	VV	209	6934	0.60%	0.043%
11	3.745	3.734	3.763	VV	144	1572	0.14%	0.010%
12	3.777	3.763	3.823	VV	173	3198	0.28%	0.020%
13	3.868	3.823	3.936	VV	259	11192	0.97%	0.070%
14	3.950	3.936	3.980	VV	251	3373	0.29%	0.021%
15	3.996	3.980	4.009	VV	247	2535	0.22%	0.016%
16	4.017	4.009	4.029	VV	211	1515	0.13%	0.009%
17	4.044	4.029	4.069	VV	217	3146	0.27%	0.020%
18	4.080	4.069	4.098	VV	191	2086	0.18%	0.013%
19	4.122	4.098	4.147	VV	181	3162	0.27%	0.020%
20	4.157	4.147	4.179	VV	110	2308	0.20%	0.014%
21	4.191	4.179	4.212	VV	211	2704	0.23%	0.017%
22	4.245	4.212	4.284	VV	219	6666	0.58%	0.041%
23	4.294	4.284	4.430	VV	242	11981	1.04%	0.075%
24	4.436	4.430	4.459	VV	124	1648	0.14%	0.010%
25	4.465	4.459	4.552	VV	218	4704	0.41%	0.029%
26	4.586	4.552	4.635	VV	213	4849	0.42%	0.030%
27	4.642	4.635	4.662	VV	214	1537	0.13%	0.010%
28	4.668	4.662	4.698	VV	127	1691	0.15%	0.011%
29	4.728	4.698	4.745	VV	127	2280	0.20%	0.014%
30	4.760	4.745	4.784	VV	163	1809	0.16%	0.011%
31	4.822	4.784	4.850	PV	149	3610	0.31%	0.022%
32	4.864	4.850	4.910	VV	189	3012	0.26%	0.019%
33	4.922	4.910	4.942	VV	119	2085	0.18%	0.013%
34	4.947	4.942	4.960	VV	139	1042	0.09%	0.006%
35	4.992	4.960	5.029	VV	155	3827	0.33%	0.024%
36	5.035	5.029	5.054	VV	189	1564	0.14%	0.010%

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37	5.064	5.054	5.083	VV	160	1475	0.13%	0.009%
38	5.097	5.083	5.129	VV	209	2898	0.25%	0.018%
39	5.146	5.129	5.161	VV	171	1833	0.16%	0.011%
40	5.174	5.161	5.187	PV	142	1474	0.13%	0.009%
41	5.232	5.187	5.259	VV	231	6073	0.53%	0.038%
42	5.264	5.259	5.300	VV	187	3160	0.27%	0.020%
43	5.321	5.300	5.352	VV	222	4331	0.37%	0.027%
44	5.395	5.352	5.459	VV	248	7962	0.69%	0.050%
45	5.475	5.459	5.488	PV	162	2436	0.21%	0.015%
46	5.511	5.488	5.561	VV	781	11655	1.01%	0.072%
47	5.569	5.561	5.578	VV	268	1508	0.13%	0.009%
48	5.600	5.578	5.632	VV	305	6743	0.58%	0.042%
49	5.693	5.632	5.731	VV	253	10117	0.88%	0.063%
50	5.753	5.731	5.786	VV	1966	23836	2.06%	0.148%
51	5.792	5.786	5.839	VV	339	6700	0.58%	0.042%
52	5.862	5.839	5.871	VV	225	3353	0.29%	0.021%
53	5.875	5.871	5.882	VV	210	1152	0.10%	0.007%
54	5.919	5.882	5.988	VV	344	13890	1.20%	0.086%
55	5.997	5.988	6.051	VV	203	4891	0.42%	0.030%
56	6.064	6.051	6.080	VV	150	2184	0.19%	0.014%
57	6.199	6.080	6.235	VV	254	14459	1.25%	0.090%
58	6.242	6.235	6.283	VV	131	3468	0.30%	0.022%
59	6.301	6.283	6.325	VV	154	3091	0.27%	0.019%
60	6.339	6.325	6.357	VV	133	2209	0.19%	0.014%
61	6.370	6.357	6.388	VV	155	2083	0.18%	0.013%
62	6.408	6.399	6.458	VV	132	3762	0.33%	0.023%
63	6.473	6.458	6.488	VV	200	2095	0.18%	0.013%
64	6.497	6.488	6.547	PV	187	2945	0.25%	0.018%
65	6.584	6.547	6.661	VV	177	6918	0.60%	0.043%
66	6.704	6.661	6.735	VV	152	4869	0.42%	0.030%
67	6.742	6.735	6.766	VV	137	1591	0.14%	0.010%
68	6.810	6.766	6.841	VV	193	4208	0.36%	0.026%
69	6.893	6.841	6.928	VV	210	6705	0.58%	0.042%
70	6.937	6.928	6.971	VV	161	3012	0.26%	0.019%
71	6.990	6.980	7.021	VV	172	3122	0.27%	0.019%
72	7.064	7.021	7.105	VV	252	6940	0.60%	0.043%
73	7.114	7.105	7.158	VV	298	4210	0.36%	0.026%
74	7.166	7.158	7.213	VV	205	3394	0.29%	0.021%
75	7.516	7.489	7.696	VV	2652	139463	12.07%	0.867%
76	7.709	7.696	7.745	VV	435	10944	0.95%	0.068%
77	7.771	7.745	7.781	VV	379	6652	0.58%	0.041%
78	7.804	7.781	7.848	VV	370	11553	1.00%	0.072%
79	7.891	7.848	7.950	VV	387	18166	1.57%	0.113%
80	7.975	7.950	8.018	VV	478	11042	0.96%	0.069%
81	8.038	8.018	8.108	VV	1315	25580	2.21%	0.159%
82	8.121	8.108	8.151	VV	231	4481	0.39%	0.028%
83	8.162	8.151	8.195	VV	165	3475	0.30%	0.022%
84	8.201	8.195	8.241	VV	197	3117	0.27%	0.019%
85	8.476	8.465	8.592	VV	833	41334	3.58%	0.257%
86	8.618	8.592	8.635	VV	429	9067	0.78%	0.056%
87	8.702	8.635	8.777	VV	548	31323	2.71%	0.195%
88	8.792	8.777	8.887	VV	545	19217	1.66%	0.120%
89	8.982	8.887	9.117	VV	3296	81211	7.03%	0.505%

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90	9.168	9.117	9.204	VV	286	7295	0.63%	0.045%
91	9.219	9.204	9.234	VV	173	2410	0.21%	0.015%
92	9.245	9.234	9.324	VV	193	6504	0.56%	0.040%
93	9.332	9.324	9.381	VV	144	1847	0.16%	0.011%
94	9.387	9.381	9.442	VV	109	2430	0.21%	0.015%
95	9.448	9.442	9.511	VV	114	3781	0.33%	0.024%
96	9.566	9.511	9.611	VV	469	10781	0.93%	0.067%
97	9.628	9.611	9.671	PV	119	2601	0.23%	0.016%
98	9.680	9.671	9.815	VV	128	4217	0.36%	0.026%
99	9.877	9.815	9.915	VV	115	2694	0.23%	0.017%
100	9.948	9.915	9.981	VV	202	5099	0.44%	0.032%
101	10.001	9.981	10.078	VV	177	6657	0.58%	0.041%
102	10.089	10.078	10.117	VV	176	2561	0.22%	0.016%
103	10.136	10.117	10.162	VV	194	2945	0.25%	0.018%
104	10.286	10.162	10.347	VV	1057	37017	3.20%	0.230%
105	10.376	10.347	10.426	VV	440	13062	1.13%	0.081%
106	10.433	10.426	10.455	VV	134	1813	0.16%	0.011%
107	10.471	10.455	10.491	VV	138	2056	0.18%	0.013%
108	10.549	10.491	10.671	VV	666	31445	2.72%	0.196%
109	10.692	10.671	10.715	VV	296	6155	0.53%	0.038%
110	10.724	10.715	10.735	VV	194	2312	0.20%	0.014%
111	10.747	10.735	10.806	VV	195	4543	0.39%	0.028%
112	10.824	10.806	10.881	VV	153	4050	0.35%	0.025%
113	10.939	10.900	10.978	PV	204	5096	0.44%	0.032%
114	11.001	10.978	11.041	VV	436	7733	0.67%	0.048%
115	11.094	11.041	11.135	VV	189	6491	0.56%	0.040%
116	11.144	11.135	11.171	VV	115	1412	0.12%	0.009%
117	11.195	11.171	11.252	PV	120	2838	0.25%	0.018%
118	11.298	11.252	11.378	VV	32894	367025	31.77%	2.283%
119	11.415	11.378	11.438	VV	580	13444	1.16%	0.084%
120	11.467	11.438	11.511	VV	338	11073	0.96%	0.069%
121	11.528	11.511	11.551	VV	186	2735	0.24%	0.017%
122	11.604	11.592	11.624	VV	123	1415	0.12%	0.009%
123	11.667	11.624	11.765	VV	446	12938	1.12%	0.080%
124	11.776	11.765	11.792	VV	153	1597	0.14%	0.010%
125	11.804	11.792	11.855	VV	160	3000	0.26%	0.019%
126	11.884	11.855	11.915	VV	161	2743	0.24%	0.017%
127	11.953	11.915	11.987	VV	283	6861	0.59%	0.043%
128	12.010	11.987	12.038	VV	245	5697	0.49%	0.035%
129	12.043	12.038	12.061	VV	123	1246	0.11%	0.008%
130	12.081	12.061	12.098	PV	162	2299	0.20%	0.014%
131	12.126	12.098	12.175	VV	190	4130	0.36%	0.026%
132	12.223	12.175	12.278	VV	364	10250	0.89%	0.064%
133	12.302	12.278	12.320	VV	542	8011	0.69%	0.050%
134	12.343	12.320	12.405	VV	1520	33623	2.91%	0.209%
135	12.429	12.405	12.458	VV	510	10356	0.90%	0.064%
136	12.471	12.458	12.509	VV	154	1808	0.16%	0.011%
137	12.535	12.509	12.548	PV	195	1578	0.14%	0.010%
138	12.576	12.548	12.598	VV	320	5067	0.44%	0.032%
139	12.637	12.598	12.705	VV	1680	37129	3.21%	0.231%
140	12.742	12.705	12.878	VV	16501	250272	21.66%	1.557%
141	12.912	12.878	12.965	VV	711	20050	1.74%	0.125%

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142	12.974	12.965	13.001	VV	263	3460	0.30%	0.022%	
143	13.049	13.001	13.060	VV	280	5353	0.46%	0.033%	
144	13.068	13.060	13.084	VV	124	1545	0.13%	0.010%	
145	13.100	13.084	13.125	VV	275	3159	0.27%	0.020%	
146	13.155	13.125	13.168	PV	212	3842	0.33%	0.024%	
147	13.216	13.168	13.251	VV	385	12712	1.10%	0.079%	
148	13.270	13.251	13.308	VV	627	12188	1.06%	0.076%	
149	13.337	13.308	13.352	VV	721	12339	1.07%	0.077%	
150	13.370	13.352	13.395	VV	575	9331	0.81%	0.058%	
151	13.411	13.395	13.431	VV	362	6289	0.54%	0.039%	
152	13.443	13.431	13.457	VV	295	4167	0.36%	0.026%	
153	13.496	13.457	13.524	VV	936	20102	1.74%	0.125%	
154	13.534	13.524	13.557	VV	267	3811	0.33%	0.024%	
155	13.590	13.557	13.603	VV	172	4288	0.37%	0.027%	
156	13.627	13.603	13.645	VV	236	3601	0.31%	0.022%	
157	13.655	13.645	13.678	PV	172	2084	0.18%	0.013%	
158	13.707	13.678	13.717	VV	150	2883	0.25%	0.018%	
159	13.743	13.717	13.763	VV	273	5329	0.46%	0.033%	
160	13.781	13.763	13.797	VV	181	2752	0.24%	0.017%	
161	13.879	13.797	13.904	PV	394	13835	1.20%	0.086%	
162	13.950	13.904	13.994	VV	3264	55235	4.78%	0.344%	
163	14.011	13.994	14.030	VV	772	11179	0.97%	0.070%	
164	14.059	14.030	14.081	VV	760	15201	1.32%	0.095%	
165	14.089	14.081	14.103	VV	531	5171	0.45%	0.032%	
166	14.150	14.103	14.171	VV	454	11359	0.98%	0.071%	
167	14.200	14.171	14.245	VV	498	13207	1.14%	0.082%	
168	14.282	14.245	14.293	VV	350	6281	0.54%	0.039%	
169	14.328	14.293	14.350	VV	344	8743	0.76%	0.054%	
170	14.361	14.350	14.381	VV	222	2101	0.18%	0.013%	
171	14.442	14.403	14.459	VV	320	5454	0.47%	0.034%	
172	14.477	14.459	14.501	VV	350	5275	0.46%	0.033%	
173	14.549	14.501	14.569	VV	969	25291	2.19%	0.157%	
174	14.592	14.569	14.621	VV	1295	26069	2.26%	0.162%	
175	14.640	14.621	14.688	VV	1011	23916	2.07%	0.149%	
176	14.697	14.688	14.715	VV	447	5200	0.45%	0.032%	
177	14.772	14.715	14.787	VV	508	11287	0.98%	0.070%	
178	14.827	14.787	14.837	VV	303	5709	0.49%	0.036%	
179	14.866	14.837	14.878	VV	253	4576	0.40%	0.028%	
180	14.893	14.878	14.917	VV	426	5601	0.48%	0.035%	
181	14.973	14.917	15.045	PV	2250	60851	5.27%	0.378%	
182	15.072	15.045	15.085	VV	408	5427	0.47%	0.034%	
183	15.114	15.085	15.148	VV	1257	26949	2.33%	0.168%	
184	15.175	15.148	15.191	VV	665	12090	1.05%	0.075%	
185	15.208	15.191	15.268	VV	595	12230	1.06%	0.076%	
186	15.335	15.268	15.365	PV	494	13781	1.19%	0.086%	
187	15.381	15.365	15.391	VV	200	2590	0.22%	0.016%	
188	15.414	15.391	15.438	VV	299	4580	0.40%	0.028%	
189	15.493	15.438	15.512	VV	500	12139	1.05%	0.076%	
190	15.531	15.512	15.547	VV	649	7808	0.68%	0.049%	
191	15.609	15.547	15.630	PV	1922	40466	3.50%	0.252%	
192	15.646	15.630	15.659	VV	609	8573	0.74%	0.053%	
193	15.705	15.659	15.728	VV	570	13159	1.14%	0.082%	
194	15.772	15.728	15.811	PV	1033	30118	2.61%	0.187%	

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195	15.869	15.811	15.881	VV	744	19890	1.72%	0.124%
196	15.936	15.881	15.949	VV	509	17532	1.52%	0.109%
197	15.975	15.949	16.000	VV	867	13851	1.20%	0.086%
198	16.061	16.000	16.071	VV	1667	29240	2.53%	0.182%
199	16.090	16.071	16.126	VV	2529	44499	3.85%	0.277%
200	16.192	16.126	16.220	VV	980	46769	4.05%	0.291%
201	16.233	16.220	16.252	VV	908	14798	1.28%	0.092%
202	16.271	16.252	16.283	VV	919	12963	1.12%	0.081%
203	16.288	16.283	16.314	VV	541	7808	0.68%	0.049%
204	16.339	16.314	16.358	VV	856	15495	1.34%	0.096%
205	16.376	16.358	16.415	VV	1236	25473	2.20%	0.158%
206	16.445	16.415	16.486	VV	1322	32470	2.81%	0.202%
207	16.553	16.486	16.574	VV	3826	72472	6.27%	0.451%
208	16.595	16.574	16.617	VV	2436	43586	3.77%	0.271%
209	16.629	16.617	16.660	VV	906	12106	1.05%	0.075%
210	16.700	16.660	16.718	PV	842	15699	1.36%	0.098%
211	16.758	16.718	16.800	VV	1211	33560	2.90%	0.209%
212	16.847	16.800	16.866	VV	1584	31562	2.73%	0.196%
213	16.885	16.866	16.901	VV	1073	13309	1.15%	0.083%
214	16.926	16.901	16.950	VV	2342	36258	3.14%	0.226%
215	16.963	16.950	16.980	VV	700	8165	0.71%	0.051%
216	17.004	16.980	17.035	VV	3262	56397	4.88%	0.351%
217	17.080	17.035	17.138	VV	1820	57931	5.01%	0.360%
218	17.153	17.138	17.205	VV	1615	27928	2.42%	0.174%
219	17.218	17.205	17.228	VV	442	3548	0.31%	0.022%
220	17.296	17.228	17.304	PV	760	17277	1.50%	0.107%
221	17.349	17.304	17.362	VV	1004	27906	2.42%	0.174%
222	17.412	17.362	17.424	VV	1858	43072	3.73%	0.268%
223	17.444	17.424	17.475	VV	4254	66235	5.73%	0.412%
224	17.548	17.475	17.585	VV	4110	93261	8.07%	0.580%
225	17.594	17.585	17.662	VV	1627	38027	3.29%	0.237%
226	17.738	17.662	17.765	VV	1752	54144	4.69%	0.337%
227	17.797	17.765	17.839	VV	1567	48668	4.21%	0.303%
228	17.863	17.839	17.893	VV	3961	68439	5.92%	0.426%
229	17.917	17.893	17.969	VV	3277	75858	6.57%	0.472%
230	17.993	17.969	18.004	VV	986	17486	1.51%	0.109%
231	18.014	18.004	18.034	VV	1106	12398	1.07%	0.077%
232	18.057	18.034	18.104	VV	1519	31570	2.73%	0.196%
233	18.126	18.104	18.135	PV	1028	11640	1.01%	0.072%
234	18.153	18.135	18.185	VV	1145	19167	1.66%	0.119%
235	18.202	18.185	18.215	PV	1243	15490	1.34%	0.096%
236	18.232	18.215	18.241	VV	1477	17472	1.51%	0.109%
237	18.270	18.241	18.313	VV	3719	87065	7.54%	0.542%
238	18.335	18.313	18.354	VV	2963	42746	3.70%	0.266%
239	18.384	18.354	18.447	VV	2770	73216	6.34%	0.455%
240	18.466	18.447	18.488	VV	1009	14097	1.22%	0.088%
241	18.511	18.488	18.545	VV	1430	26765	2.32%	0.166%
242	18.586	18.545	18.595	VV	1136	19786	1.71%	0.123%
243	18.618	18.595	18.635	VV	1616	23863	2.07%	0.148%
244	18.670	18.635	18.695	VV	4600	87597	7.58%	0.545%
245	18.728	18.695	18.781	VV	1746	57762	5.00%	0.359%
246	18.842	18.781	18.874	VV	2432	66170	5.73%	0.412%

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247	18.968	18.874	18.978	VV	1693	66197	5.73%	0.412%
248	19.048	18.978	19.098	VV	5010	160502	13.89%	0.998%
249	19.139	19.098	19.146	VV	3302	70344	6.09%	0.438%
250	19.165	19.146	19.175	VV	3007	45619	3.95%	0.284%
251	19.182	19.175	19.189	VV	2736	21389	1.85%	0.133%
252	19.212	19.189	19.222	VV	3422	58185	5.04%	0.362%
253	19.249	19.222	19.262	VV	3937	85852	7.43%	0.534%
254	19.308	19.262	19.330	VV	4131	153319	13.27%	0.954%
255	19.357	19.330	19.369	VV	4860	100111	8.67%	0.623%
256	19.387	19.369	19.397	VV	4634	68562	5.93%	0.426%
257	19.428	19.397	19.451	VV	6683	172204	14.91%	1.071%
258	19.548	19.451	19.558	VV	7071	339559	29.39%	2.112%
259	19.670	19.558	19.684	VV	8171	530952	45.96%	3.302%
260	19.695	19.684	19.704	VV	7530	85941	7.44%	0.535%
261	19.715	19.704	19.725	VV	7473	92961	8.05%	0.578%
262	19.746	19.725	19.755	VV	7946	134070	11.61%	0.834%
263	19.789	19.755	19.801	VV	10271	244137	21.13%	1.518%
264	19.831	19.801	19.853	VV	10369	299695	25.94%	1.864%
265	19.901	19.853	19.914	VV	10934	376618	32.60%	2.342%
266	19.959	19.914	19.978	VV	12712	446316	38.63%	2.776%
267	19.984	19.978	20.000	VV	12146	159229	13.78%	0.990%
268	20.022	20.000	20.056	VV	11762	373143	32.30%	2.321%
269	20.142	20.056	20.165	VV	14395	789698	68.36%	4.912%
270	20.170	20.165	20.174	VV	12698	68636	5.94%	0.427%
271	20.182	20.174	20.191	VV	12841	132705	11.49%	0.825%
272	20.242	20.191	20.252	VV	15925	511753	44.30%	3.183%
273	20.258	20.252	20.268	VV	15311	148784	12.88%	0.925%
274	20.363	20.268	20.384	VV	17662	1155266	100.00%	7.185%
275	20.426	20.384	20.446	VV	17026	615881	53.31%	3.831%
276	20.494	20.446	20.515	VV	17286	669982	57.99%	4.167%
277	20.524	20.515	20.565	VV	15197	436052	37.74%	2.712%
278	20.576	20.565	20.610	VV	13762	360115	31.17%	2.240%
279	20.669	20.610	20.691	VV	13053	608649	52.68%	3.786%
280	20.709	20.691	20.744	VV	12735	374018	32.38%	2.326%
281	20.756	20.744	20.843	VV	11111	598182	51.78%	3.720%
282	20.864	20.843	20.914	VV	9577	331409	28.69%	2.061%
283	20.926	20.914	20.931	VV	5853	60393	5.23%	0.376%
284	20.940	20.931	20.955	VV	5960	79556	6.89%	0.495%
285	21.009	20.955	21.029	VV	6624	267252	23.13%	1.662%
286	21.053	21.029	21.100	VV	5631	215732	18.67%	1.342%
287	21.109	21.100	21.122	VV	4389	51859	4.49%	0.323%
288	21.131	21.122	21.162	VV	3872	79560	6.89%	0.495%
289	21.173	21.162	21.186	VV	2877	39576	3.43%	0.246%
290	21.192	21.186	21.198	VV	2619	18841	1.63%	0.117%
291	21.214	21.198	21.258	VV	2742	76377	6.61%	0.475%
292	21.300	21.258	21.336	VV	2545	73737	6.38%	0.459%
293	21.345	21.336	21.352	VV	281	1620	0.14%	0.010%
					Sum of corrected areas: 16078012			

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