

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120318AL\
 Data File : FC037973.D
 Signal(s) : FID1A.CH
 Acq On : 04 Dec 2018 3:50
 Sample : J6003-24
 Misc :
 ALS Vial : 26 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	1.734	1.721	1.832	PV	2050	15890	0.53%	0.154%
2	1.844	1.832	2.014	PV	154	8406	0.28%	0.081%
3	2.023	2.014	2.047	PV	128	1286	0.04%	0.012%
4	2.072	2.069	2.121	VV	97	2270	0.08%	0.022%
5	2.130	2.121	2.242	PV	171	5356	0.18%	0.052%
6	2.251	2.242	2.309	PV	168	2895	0.10%	0.028%
7	2.318	2.309	2.336	VV	171	1533	0.05%	0.015%
8	2.347	2.336	2.374	VV	655	6278	0.21%	0.061%
9	2.389	2.374	2.449	VV	328	6141	0.20%	0.060%
10	2.459	2.449	2.492	VV	171	2663	0.09%	0.026%
11	2.507	2.492	2.562	VV	292	4061	0.13%	0.039%
12	2.572	2.562	2.647	PV	141	2906	0.10%	0.028%
13	2.670	2.647	2.711	VV	215	3524	0.12%	0.034%
14	2.723	2.711	2.744	VV	72	1494	0.05%	0.014%
15	2.756	2.744	2.816	VV	395	5672	0.19%	0.055%
16	2.831	2.816	2.841	PV	205	1084	0.04%	0.011%
17	2.847	2.841	2.861	VV	440	1233	0.04%	0.012%
18	2.881	2.861	2.912	VV	178	2322	0.08%	0.023%
19	2.919	2.912	2.929	VV	139	1049	0.03%	0.010%
20	2.937	2.929	3.032	VV	137	4848	0.16%	0.047%
21	3.068	3.032	3.090	PV	148	2952	0.10%	0.029%
22	3.099	3.090	3.109	VV	175	1188	0.04%	0.012%
23	3.125	3.109	3.182	VV	251	5298	0.18%	0.051%
24	3.192	3.182	3.202	VV	97	1166	0.04%	0.011%
25	3.214	3.202	3.224	VV	117	1374	0.05%	0.013%
26	3.244	3.224	3.283	VV	182	3792	0.13%	0.037%
27	3.303	3.283	3.372	VV	164	5138	0.17%	0.050%
28	3.406	3.372	3.446	PV	224	5471	0.18%	0.053%
29	3.457	3.446	3.476	VV	193	1562	0.05%	0.015%
30	3.508	3.491	3.574	VV	200	4132	0.14%	0.040%
31	3.583	3.574	3.656	PV	158	5210	0.17%	0.051%
32	3.663	3.656	3.677	VV	142	1040	0.03%	0.010%
33	3.688	3.677	3.758	VV	186	5238	0.17%	0.051%
34	3.769	3.758	3.817	VV	183	5225	0.17%	0.051%
35	3.827	3.817	3.844	VV	154	2221	0.07%	0.022%
36	3.923	3.854	3.935	VV	297	8381	0.28%	0.081%

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37	3.949	3.935	4.012	VV	286	7191	0.24%	0.070%	
38	4.024	4.012	4.042	VV	277	3054	0.10%	0.030%	
39	4.056	4.042	4.084	VV	226	4077	0.14%	0.040%	
40	4.106	4.084	4.129	VV	419	5673	0.19%	0.055%	
41	4.145	4.129	4.161	PV	242	2951	0.10%	0.029%	
42	4.185	4.161	4.217	VV	771	9979	0.33%	0.097%	
43	4.219	4.217	4.256	VV	200	3575	0.12%	0.035%	
44	4.263	4.256	4.276	VV	232	2062	0.07%	0.020%	
45	4.293	4.276	4.324	VV	285	5577	0.19%	0.054%	
46	4.342	4.324	4.363	VV	237	4997	0.17%	0.048%	
47	4.379	4.363	4.414	VV	327	7133	0.24%	0.069%	
48	4.428	4.414	4.459	VV	239	5446	0.18%	0.053%	
49	4.469	4.459	4.535	VV	259	7328	0.24%	0.071%	
50	4.553	4.535	4.588	VV	161	3811	0.13%	0.037%	
51	4.597	4.588	4.621	VV	120	1431	0.05%	0.014%	
52	4.665	4.621	4.692	PV	166	4190	0.14%	0.041%	
53	4.707	4.692	4.799	VV	157	6512	0.22%	0.063%	
54	4.812	4.799	4.853	VV	278	4973	0.17%	0.048%	
55	4.876	4.853	4.901	VV	184	4055	0.13%	0.039%	
56	4.906	4.901	4.918	VV	166	1159	0.04%	0.011%	
57	4.924	4.918	4.955	VV	160	1778	0.06%	0.017%	
58	5.006	4.955	5.021	VV	201	4604	0.15%	0.045%	
59	5.043	5.021	5.063	VV	260	3067	0.10%	0.030%	
60	5.071	5.063	5.088	VV	139	1146	0.04%	0.011%	
61	5.096	5.088	5.149	VV	124	3928	0.13%	0.038%	
62	5.176	5.149	5.195	VV	145	2908	0.10%	0.028%	
63	5.216	5.195	5.238	VV	399	5573	0.19%	0.054%	
64	5.254	5.238	5.348	VV	278	7881	0.26%	0.076%	
65	5.355	5.348	5.381	VV	100	1984	0.07%	0.019%	
66	5.386	5.381	5.415	VV	171	2357	0.08%	0.023%	
67	5.425	5.415	5.438	VV	124	1249	0.04%	0.012%	
68	5.497	5.438	5.515	VV	178	5157	0.17%	0.050%	
69	5.543	5.515	5.559	VV	158	3080	0.10%	0.030%	
70	5.568	5.559	5.585	VV	122	1522	0.05%	0.015%	
71	5.595	5.585	5.625	PV	121	2520	0.08%	0.024%	
72	5.642	5.636	5.670	VV	123	1958	0.07%	0.019%	
73	5.679	5.670	5.747	VV	153	4656	0.15%	0.045%	
74	5.766	5.747	5.801	VV	189	4613	0.15%	0.045%	
75	5.811	5.801	5.831	VV	221	3017	0.10%	0.029%	
76	5.845	5.831	5.872	VV	462	5889	0.20%	0.057%	
77	5.914	5.872	5.953	VV	521	13872	0.46%	0.134%	
78	5.965	5.953	5.978	VV	225	2679	0.09%	0.026%	
79	5.983	5.978	6.008	VV	212	3140	0.10%	0.030%	
80	6.019	6.008	6.167	VV	178	9885	0.33%	0.096%	
81	6.191	6.167	6.238	VV	782	13779	0.46%	0.134%	
82	6.245	6.238	6.316	VV	209	7647	0.25%	0.074%	
83	6.333	6.316	6.356	VV	245	3263	0.11%	0.032%	
84	6.392	6.356	6.405	VV	148	2755	0.09%	0.027%	
85	6.454	6.405	6.509	VV	152	4841	0.16%	0.047%	
86	6.525	6.509	6.588	PV	120	2972	0.10%	0.029%	
87	6.634	6.608	6.648	VV	179	2107	0.07%	0.020%	
88	6.701	6.662	6.778	PV	205	7644	0.25%	0.074%	
89	6.800	6.778	6.828	VV	177	3009	0.10%	0.029%	

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90	6.889	6.828	6.898	VV	253	6061	0.20%	0.059%
91	6.906	6.898	6.940	VV	235	3633	0.12%	0.035%
92	6.964	6.940	7.001	VV	444	7632	0.25%	0.074%
93	7.011	7.001	7.025	VV	171	1552	0.05%	0.015%
94	7.045	7.025	7.056	VV	230	3078	0.10%	0.030%
95	7.109	7.056	7.144	VV	335	11868	0.39%	0.115%
96	7.170	7.144	7.221	VV	373	9582	0.32%	0.093%
97	7.247	7.221	7.294	VV	382	9100	0.30%	0.088%
98	7.320	7.294	7.340	VV	349	6198	0.21%	0.060%
99	7.365	7.340	7.392	VV	482	8855	0.29%	0.086%
100	7.521	7.392	7.651	VV	1503	82791	2.75%	0.803%
101	7.661	7.651	7.682	VV	191	3653	0.12%	0.035%
102	7.689	7.682	7.705	VV	233	2545	0.08%	0.025%
103	7.721	7.705	7.733	VV	339	3885	0.13%	0.038%
104	7.790	7.733	7.815	VV	393	12721	0.42%	0.123%
105	7.821	7.815	7.865	VV	273	5305	0.18%	0.051%
106	7.880	7.865	7.905	VV	325	6377	0.21%	0.062%
107	7.936	7.905	7.947	VV	347	7598	0.25%	0.074%
108	7.970	7.947	8.041	VV	719	17481	0.58%	0.169%
109	8.060	8.041	8.080	VV	243	4247	0.14%	0.041%
110	8.085	8.080	8.092	VV	196	1260	0.04%	0.012%
111	8.112	8.092	8.155	VV	281	7023	0.23%	0.068%
112	8.174	8.155	8.244	VV	185	6004	0.20%	0.058%
113	8.279	8.244	8.479	VV	2123	148327	4.93%	1.438%
114	8.503	8.479	8.581	VV	717	31782	1.06%	0.308%
115	8.591	8.581	8.626	VV	469	10491	0.35%	0.102%
116	8.680	8.626	8.707	VV	576	19232	0.64%	0.186%
117	8.722	8.707	8.733	VV	440	5818	0.19%	0.056%
118	8.793	8.733	8.822	VV	736	24926	0.83%	0.242%
119	8.833	8.822	8.850	VV	369	4765	0.16%	0.046%
120	8.875	8.850	8.891	VV	367	7278	0.24%	0.071%
121	8.976	8.891	9.037	VV	2844	70692	2.35%	0.685%
122	9.050	9.037	9.054	VV	292	2778	0.09%	0.027%
123	9.073	9.054	9.100	VV	453	7773	0.26%	0.075%
124	9.146	9.100	9.184	VV	442	12441	0.41%	0.121%
125	9.213	9.184	9.236	VV	489	9781	0.33%	0.095%
126	9.244	9.236	9.261	VV	214	2334	0.08%	0.023%
127	9.296	9.261	9.315	VV	331	6976	0.23%	0.068%
128	9.338	9.315	9.371	VV	313	6548	0.22%	0.063%
129	9.416	9.371	9.458	VV	241	8955	0.30%	0.087%
130	9.480	9.458	9.511	VV	251	5880	0.20%	0.057%
131	9.515	9.511	9.534	VV	287	2101	0.07%	0.020%
132	9.560	9.534	9.598	VV	809	14173	0.47%	0.137%
133	9.631	9.598	9.651	VV	286	6805	0.23%	0.066%
134	9.667	9.651	9.688	VV	235	2995	0.10%	0.029%
135	9.715	9.688	9.748	VV	147	2999	0.10%	0.029%
136	9.786	9.748	9.796	VV	134	2140	0.07%	0.021%
137	9.840	9.818	9.885	PV	106	2342	0.08%	0.023%
138	9.942	9.885	9.990	VV	361	11296	0.38%	0.110%
139	10.002	9.990	10.010	VV	194	1426	0.05%	0.014%
140	10.036	10.010	10.064	VV	180	3978	0.13%	0.039%
141	10.087	10.064	10.138	VV	273	5525	0.18%	0.054%

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142	10.217	10.138	10.242	VV	299	9571	0.32%	0.093%	
143	10.289	10.242	10.345	VV	995	32361	1.08%	0.314%	
144	10.365	10.345	10.450	VV	739	20656	0.69%	0.200%	
145	10.472	10.450	10.491	VV	203	3800	0.13%	0.037%	
146	10.508	10.491	10.537	VV	204	4391	0.15%	0.043%	
147	10.550	10.537	10.566	VV	205	2641	0.09%	0.026%	
148	10.618	10.566	10.630	VV	254	7169	0.24%	0.070%	
149	10.636	10.630	10.646	VV	249	2138	0.07%	0.021%	
150	10.666	10.646	10.707	VV	378	9859	0.33%	0.096%	
151	10.725	10.707	10.781	VV	382	10066	0.33%	0.098%	
152	10.799	10.781	10.836	VV	403	5701	0.19%	0.055%	
153	10.867	10.836	10.884	VV	250	3421	0.11%	0.033%	
154	10.927	10.884	10.965	VV	515	13130	0.44%	0.127%	
155	10.995	10.965	11.026	VV	721	14710	0.49%	0.143%	
156	11.036	11.026	11.055	VV	205	3147	0.10%	0.031%	
157	11.083	11.055	11.130	VV	405	7637	0.25%	0.074%	
158	11.164	11.130	11.200	VV	260	4094	0.14%	0.040%	
159	11.217	11.200	11.260	PV	151	2532	0.08%	0.025%	
160	11.275	11.260	11.297	VV	190	2502	0.08%	0.024%	
161	11.307	11.297	11.361	VV	197	4449	0.15%	0.043%	
162	11.405	11.361	11.425	VV	430	9611	0.32%	0.093%	
163	11.439	11.425	11.495	VV	362	8894	0.30%	0.086%	
164	11.506	11.495	11.532	VV	142	2446	0.08%	0.024%	
165	11.555	11.532	11.618	VV	218	7118	0.24%	0.069%	
166	11.662	11.618	11.703	VV	519	12265	0.41%	0.119%	
167	11.740	11.703	11.771	VV	271	6038	0.20%	0.059%	
168	11.794	11.771	11.828	VV	214	5090	0.17%	0.049%	
169	11.840	11.828	11.854	VV	192	2396	0.08%	0.023%	
170	11.884	11.854	11.896	VV	288	4231	0.14%	0.041%	
171	11.903	11.896	11.915	VV	122	1051	0.03%	0.010%	
172	11.960	11.915	11.978	VV	304	8108	0.27%	0.079%	
173	12.065	11.978	12.081	VV	287	13326	0.44%	0.129%	
174	12.103	12.081	12.198	VV	380	16023	0.53%	0.155%	
175	12.233	12.198	12.271	VV	266	8039	0.27%	0.078%	
176	12.295	12.271	12.353	VV	764	14218	0.47%	0.138%	
177	12.418	12.353	12.466	VV	414	11726	0.39%	0.114%	
178	12.544	12.466	12.556	VV	164	4844	0.16%	0.047%	
179	12.602	12.574	12.627	PV	160	2864	0.10%	0.028%	
180	12.639	12.627	12.665	VV	166	2322	0.08%	0.023%	
181	12.675	12.665	12.691	VV	116	1400	0.05%	0.014%	
182	12.734	12.691	12.881	VV	228332	3008491	100.00%	29.168%	
183	12.904	12.881	12.952	VV	808	18197	0.60%	0.176%	
184	12.967	12.952	13.033	VV	282	8982	0.30%	0.087%	
185	13.039	13.033	13.045	VV	160	1237	0.04%	0.012%	
186	13.062	13.045	13.070	VV	213	2278	0.08%	0.022%	
187	13.088	13.070	13.121	VV	179	4134	0.14%	0.040%	
188	13.158	13.121	13.212	VV	256	9276	0.31%	0.090%	
189	13.224	13.212	13.237	VV	181	2147	0.07%	0.021%	
190	13.252	13.237	13.263	VV	162	1942	0.06%	0.019%	
191	13.284	13.263	13.328	VV	191	4582	0.15%	0.044%	
192	13.357	13.328	13.395	VV	295	7000	0.23%	0.068%	
193	13.405	13.395	13.415	VV	193	1772	0.06%	0.017%	
194	13.423	13.415	13.449	VV	201	3211	0.11%	0.031%	

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195	13.488	13.449	13.525	VV	767	14540	0.48%	0.141%
196	13.539	13.525	13.556	VV	184	3148	0.10%	0.031%
197	13.564	13.556	13.572	VV	119	1401	0.05%	0.014%
198	13.577	13.572	13.595	VV	161	1497	0.05%	0.015%
199	13.603	13.595	13.635	VV	159	1923	0.06%	0.019%
200	13.643	13.635	13.692	VV	164	2866	0.10%	0.028%
201	13.718	13.692	13.728	VV	168	2616	0.09%	0.025%
202	13.778	13.728	13.801	VV	288	5227	0.17%	0.051%
203	13.828	13.801	13.882	VV	184	4841	0.16%	0.047%
204	13.924	13.882	13.961	PV	702	15271	0.51%	0.148%
205	13.972	13.961	14.023	VV	204	5417	0.18%	0.053%
206	14.047	14.023	14.120	VV	534	11461	0.38%	0.111%
207	14.132	14.120	14.144	VV	136	1199	0.04%	0.012%
208	14.209	14.168	14.238	VV	291	6553	0.22%	0.064%
209	14.258	14.238	14.269	VV	144	1586	0.05%	0.015%
210	14.289	14.269	14.306	VV	129	1203	0.04%	0.012%
211	14.320	14.306	14.351	VV	92	1147	0.04%	0.011%
212	14.361	14.351	14.417	VV	121	2621	0.09%	0.025%
213	14.438	14.417	14.456	PV	118	1616	0.05%	0.016%
214	14.540	14.456	14.560	VV	289	6627	0.22%	0.064%
215	14.588	14.560	14.658	VV	584	14784	0.49%	0.143%
216	14.680	14.658	14.705	VV	160	3241	0.11%	0.031%
217	14.767	14.705	14.825	VV	181	7307	0.24%	0.071%
218	14.842	14.825	14.898	VV	132	3907	0.13%	0.038%
219	14.927	14.898	14.949	VV	84	2566	0.09%	0.025%
220	15.001	14.949	15.068	PV	359	9533	0.32%	0.092%
221	15.106	15.068	15.188	VV	527	12761	0.42%	0.124%
222	15.202	15.188	15.219	VV	156	1142	0.04%	0.011%
223	15.313	15.219	15.343	VV	116	3127	0.10%	0.030%
224	15.393	15.343	15.456	PV	167	4709	0.16%	0.046%
225	15.602	15.456	15.688	VV	733	19149	0.64%	0.186%
226	15.746	15.688	15.773	PV	373	8981	0.30%	0.087%
227	15.791	15.773	15.818	VV	231	3826	0.13%	0.037%
228	15.831	15.818	15.865	VV	131	2964	0.10%	0.029%
229	15.921	15.865	15.948	VV	179	5390	0.18%	0.052%
230	15.966	15.948	15.994	VV	111	2034	0.07%	0.020%
231	16.085	15.994	16.128	PV	712	17024	0.57%	0.165%
232	16.161	16.128	16.193	VV	170	4356	0.14%	0.042%
233	16.248	16.193	16.267	PV	176	4364	0.15%	0.042%
234	16.309	16.267	16.336	VV	180	3849	0.13%	0.037%
235	16.444	16.336	16.488	PV	471	10767	0.36%	0.104%
236	16.547	16.488	16.570	VV	1048	17433	0.58%	0.169%
237	16.591	16.570	16.618	VV	621	9791	0.33%	0.095%
238	16.853	16.618	16.880	PV	246	8078	0.27%	0.078%
239	16.922	16.880	16.940	PV	155	2521	0.08%	0.024%
240	16.999	16.940	17.045	VV	1156	20755	0.69%	0.201%
241	17.100	17.045	17.128	VV	362	7317	0.24%	0.071%
242	17.432	17.128	17.485	PV	1654	24283	0.81%	0.235%
243	17.714	17.485	17.742	PV	439	17609	0.59%	0.171%
244	17.853	17.742	17.885	VV	1819	28674	0.95%	0.278%
245	17.906	17.885	17.926	VV	182	3645	0.12%	0.035%
246	18.262	17.926	18.338	PV	1991	31563	1.05%	0.306%

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247	18.658	18.338	18.698	PV	1586	15485	0.51%	0.150%	
248	18.834	18.698	18.863	PV	503	15300	0.51%	0.148%	
249	19.042	18.863	19.075	PV	1704	33104	1.10%	0.321%	
250	19.344	19.075	19.365	VV	1193	85281	2.83%	0.827%	
251	19.417	19.365	19.448	VV	2307	67839	2.25%	0.658%	
252	19.779	19.448	19.802	VV	4049	440777	14.65%	4.273%	
253	20.135	19.802	20.160	VV	6486	962586	32.00%	9.332%	
254	20.480	20.160	20.554	VV	9171	1796408	59.71%	17.416%	
255	20.777	20.554	20.824	VV	6793	1097862	36.49%	10.644%	
256	20.857	20.824	20.941	VV	5777	343275	11.41%	3.328%	
257	21.005	20.941	21.048	VV	3763	235947	7.84%	2.288%	
258	21.064	21.048	21.105	VV	3116	97241	3.23%	0.943%	
259	21.285	21.105	21.391	VV	2173	280985	9.34%	2.724%	
					Sum of corrected areas:		10314498		

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