

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111918AL\
 Data File : FC037769.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2018 20:13
 Sample : J5774-01DL 10X
 Misc :
 ALS Vial : 14 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	3.087	3.059	3.144	PV	176	4251	0.25%	0.026%
2	3.153	3.144	3.167	VV	118	1195	0.07%	0.007%
3	3.181	3.167	3.202	PV	142	1479	0.09%	0.009%
4	3.230	3.202	3.278	VV	172	4023	0.23%	0.024%
5	3.296	3.278	3.322	PV	174	2882	0.17%	0.017%
6	3.332	3.322	3.344	PV	177	1276	0.07%	0.008%
7	3.372	3.344	3.414	VV	222	5730	0.33%	0.035%
8	3.424	3.414	3.480	VV	231	4677	0.27%	0.028%
9	3.494	3.480	3.522	VV	214	2979	0.17%	0.018%
10	3.556	3.522	3.651	PV	211	9858	0.57%	0.060%
11	3.657	3.651	3.671	VV	253	1658	0.10%	0.010%
12	3.695	3.671	3.712	VV	219	3094	0.18%	0.019%
13	3.720	3.712	3.757	VV	211	3636	0.21%	0.022%
14	3.794	3.757	3.859	VV	310	8545	0.50%	0.052%
15	3.884	3.859	3.904	VV	249	3646	0.21%	0.022%
16	3.910	3.904	3.930	VV	199	2133	0.12%	0.013%
17	3.956	3.930	4.015	VV	346	8593	0.50%	0.052%
18	4.025	4.015	4.047	VV	182	2412	0.14%	0.015%
19	4.054	4.047	4.069	VV	123	1615	0.09%	0.010%
20	4.075	4.069	4.085	VV	127	1449	0.08%	0.009%
21	4.096	4.085	4.130	VV	182	3574	0.21%	0.022%
22	4.139	4.130	4.151	VV	193	1555	0.09%	0.009%
23	4.195	4.151	4.210	VV	281	6848	0.40%	0.041%
24	4.217	4.210	4.279	VV	229	7334	0.43%	0.044%
25	4.297	4.279	4.309	VV	253	3472	0.20%	0.021%
26	4.325	4.309	4.338	VV	204	3213	0.19%	0.019%
27	4.348	4.338	4.380	VV	285	5128	0.30%	0.031%
28	4.396	4.380	4.430	VV	307	6717	0.39%	0.041%
29	4.442	4.430	4.456	VV	252	2897	0.17%	0.018%
30	4.465	4.456	4.484	VV	261	2894	0.17%	0.017%
31	4.498	4.484	4.539	VV	259	4907	0.28%	0.030%
32	4.560	4.539	4.623	VV	213	6859	0.40%	0.041%
33	4.650	4.623	4.688	VV	228	5782	0.34%	0.035%
34	4.699	4.688	4.732	VV	167	2442	0.14%	0.015%
35	4.776	4.732	4.808	PV	193	5302	0.31%	0.032%
36	4.821	4.808	4.848	VV	360	4978	0.29%	0.030%

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37	4.876	4.848	4.914	VV	228	7060	0.41%	0.043%	
38	4.928	4.914	4.991	VV	196	5945	0.35%	0.036%	
39	5.011	4.991	5.031	VV	203	3586	0.21%	0.022%	
40	5.041	5.031	5.068	VV	182	2763	0.16%	0.017%	
41	5.086	5.068	5.096	VV	196	2779	0.16%	0.017%	
42	5.109	5.096	5.145	VV	249	4726	0.27%	0.029%	
43	5.154	5.145	5.183	VV	205	3203	0.19%	0.019%	
44	5.193	5.183	5.205	VV	170	1323	0.08%	0.008%	
45	5.235	5.205	5.305	PV	536	14506	0.84%	0.088%	
46	5.330	5.305	5.371	VV	170	4986	0.29%	0.030%	
47	5.392	5.371	5.426	VV	350	6811	0.40%	0.041%	
48	5.438	5.426	5.454	VV	228	2611	0.15%	0.016%	
49	5.511	5.454	5.561	VV	382	14232	0.83%	0.086%	
50	5.564	5.561	5.573	VV	174	1148	0.07%	0.007%	
51	5.589	5.573	5.654	VV	309	11171	0.65%	0.068%	
52	5.675	5.654	5.710	VV	279	6780	0.39%	0.041%	
53	5.722	5.710	5.750	VV	297	3895	0.23%	0.024%	
54	5.799	5.750	5.840	VV	329	13363	0.78%	0.081%	
55	5.900	5.840	5.912	VV	431	13032	0.76%	0.079%	
56	5.929	5.912	5.961	VV	458	10314	0.60%	0.062%	
57	5.977	5.961	5.992	VV	295	4042	0.23%	0.024%	
58	6.024	5.992	6.036	VV	279	6224	0.36%	0.038%	
59	6.040	6.036	6.074	VV	236	3439	0.20%	0.021%	
60	6.084	6.074	6.102	VV	212	3073	0.18%	0.019%	
61	6.125	6.102	6.181	VV	379	9717	0.56%	0.059%	
62	6.201	6.181	6.245	VV	440	8822	0.51%	0.053%	
63	6.312	6.245	6.327	VV	199	6543	0.38%	0.040%	
64	6.346	6.327	6.372	VV	346	6236	0.36%	0.038%	
65	6.390	6.372	6.404	PV	250	2870	0.17%	0.017%	
66	6.472	6.404	6.489	VV	308	8836	0.51%	0.053%	
67	6.513	6.489	6.562	VV	221	6329	0.37%	0.038%	
68	6.587	6.562	6.638	VV	608	11937	0.69%	0.072%	
69	6.663	6.638	6.673	VV	215	3178	0.18%	0.019%	
70	6.705	6.673	6.731	VV	360	8444	0.49%	0.051%	
71	6.748	6.731	6.781	VV	442	7574	0.44%	0.046%	
72	6.813	6.781	6.839	VV	504	10891	0.63%	0.066%	
73	6.855	6.839	6.872	VV	337	4556	0.26%	0.028%	
74	6.892	6.872	6.928	VV	515	9529	0.55%	0.058%	
75	6.950	6.928	6.970	VV	395	5843	0.34%	0.035%	
76	6.988	6.970	7.041	VV	281	7459	0.43%	0.045%	
77	7.088	7.041	7.101	VV	647	12452	0.72%	0.075%	
78	7.116	7.101	7.181	VV	1041	19870	1.15%	0.120%	
79	7.197	7.181	7.212	VV	257	3804	0.22%	0.023%	
80	7.233	7.212	7.261	VV	237	4943	0.29%	0.030%	
81	7.279	7.261	7.315	VV	518	11133	0.65%	0.067%	
82	7.340	7.315	7.360	VV	335	6767	0.39%	0.041%	
83	7.377	7.360	7.387	VV	339	4604	0.27%	0.028%	
84	7.417	7.387	7.488	VV	37246	500035	29.02%	3.023%	
85	7.530	7.488	7.625	VV	3201	138071	8.01%	0.835%	
86	7.630	7.625	7.651	VV	643	9352	0.54%	0.057%	
87	7.676	7.651	7.695	VV	661	14304	0.83%	0.086%	
88	7.704	7.695	7.718	VV	689	8264	0.48%	0.050%	
89	7.732	7.718	7.768	VV	793	14095	0.82%	0.085%	

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90	7.774	7.768	7.785	VV	310	3244	0.19%	0.020%
91	7.803	7.785	7.835	VV	670	12759	0.74%	0.077%
92	7.891	7.835	7.920	VV	565	17654	1.02%	0.107%
93	7.935	7.920	7.965	VV	464	10851	0.63%	0.066%
94	7.981	7.965	8.015	VV	1494	21229	1.23%	0.128%
95	8.045	8.015	8.056	VV	452	9304	0.54%	0.056%
96	8.074	8.056	8.110	VV	494	9899	0.57%	0.060%
97	8.127	8.110	8.144	VV	417	6212	0.36%	0.038%
98	8.154	8.144	8.166	VV	357	3456	0.20%	0.021%
99	8.188	8.166	8.209	VV	455	7188	0.42%	0.043%
100	8.221	8.209	8.232	VV	212	1899	0.11%	0.011%
101	8.274	8.232	8.459	VV	15666	359585	20.87%	2.174%
102	8.471	8.459	8.491	VV	805	14173	0.82%	0.086%
103	8.514	8.491	8.548	VV	1082	23939	1.39%	0.145%
104	8.561	8.548	8.601	VV	620	14341	0.83%	0.087%
105	8.608	8.601	8.625	VV	491	5670	0.33%	0.034%
106	8.637	8.625	8.675	VV	404	10710	0.62%	0.065%
107	8.694	8.675	8.753	VV	489	19245	1.12%	0.116%
108	8.798	8.753	8.854	VV	1899	40072	2.33%	0.242%
109	8.879	8.854	8.898	VV	449	9751	0.57%	0.059%
110	8.932	8.898	8.941	VV	589	11018	0.64%	0.067%
111	8.987	8.941	9.046	VV	4327	92023	5.34%	0.556%
112	9.066	9.046	9.138	VV	412	15226	0.88%	0.092%
113	9.167	9.138	9.203	VV	694	14633	0.85%	0.088%
114	9.220	9.203	9.274	VV	429	14111	0.82%	0.085%
115	9.298	9.274	9.318	VV	444	7307	0.42%	0.044%
116	9.352	9.318	9.385	VV	442	11980	0.70%	0.072%
117	9.393	9.385	9.422	VV	220	4062	0.24%	0.025%
118	9.436	9.422	9.449	VV	201	2695	0.16%	0.016%
119	9.491	9.449	9.500	VV	329	6736	0.39%	0.041%
120	9.521	9.500	9.547	VV	405	9033	0.52%	0.055%
121	9.571	9.547	9.640	VV	2059	34872	2.02%	0.211%
122	9.654	9.640	9.711	VV	320	7444	0.43%	0.045%
123	9.727	9.711	9.825	VV	191	6667	0.39%	0.040%
124	9.833	9.825	9.847	VV	124	1367	0.08%	0.008%
125	9.857	9.847	9.871	VV	158	1646	0.10%	0.010%
126	9.956	9.871	9.987	VV	846	23931	1.39%	0.145%
127	10.008	9.987	10.021	VV	412	6274	0.36%	0.038%
128	10.048	10.021	10.075	VV	472	9956	0.58%	0.060%
129	10.100	10.075	10.117	VV	520	7043	0.41%	0.043%
130	10.132	10.117	10.155	VV	206	3291	0.19%	0.020%
131	10.195	10.155	10.208	VV	263	6443	0.37%	0.039%
132	10.235	10.208	10.243	VV	343	5467	0.32%	0.033%
133	10.304	10.243	10.344	VV	2394	59303	3.44%	0.359%
134	10.377	10.344	10.416	VV	986	23527	1.37%	0.142%
135	10.425	10.416	10.451	VV	283	3741	0.22%	0.023%
136	10.489	10.471	10.525	VV	173	4129	0.24%	0.025%
137	10.563	10.525	10.592	VV	353	9669	0.56%	0.058%
138	10.625	10.592	10.665	VV	436	11600	0.67%	0.070%
139	10.687	10.665	10.740	VV	440	11889	0.69%	0.072%
140	10.756	10.740	10.788	VV	258	4489	0.26%	0.027%
141	10.808	10.788	10.826	VV	306	4051	0.24%	0.024%

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142	10.841	10.826	10.851	VV	170	1769	0.10%	0.011%
143	10.859	10.851	10.875	VV	120	1347	0.08%	0.008%
144	10.935	10.875	10.970	VV	237	6239	0.36%	0.038%
145	11.004	10.970	11.052	VV	1942	28127	1.63%	0.170%
146	11.091	11.052	11.138	VV	738	13227	0.77%	0.080%
147	11.189	11.168	11.211	VV	109	1377	0.08%	0.008%
148	11.238	11.211	11.260	PV	102	2134	0.12%	0.013%
149	11.301	11.260	11.341	VV	11999	143086	8.30%	0.865%
150	11.347	11.341	11.365	VV	289	4000	0.23%	0.024%
151	11.418	11.365	11.458	VV	644	21569	1.25%	0.130%
152	11.483	11.458	11.508	VV	409	7564	0.44%	0.046%
153	11.560	11.508	11.627	VV	286	10947	0.64%	0.066%
154	11.670	11.627	11.692	VV	1704	26041	1.51%	0.157%
155	11.721	11.692	11.801	VV	25424	335111	19.45%	2.026%
156	11.808	11.801	11.854	VV	222	5875	0.34%	0.036%
157	11.872	11.854	11.882	VV	257	3425	0.20%	0.021%
158	11.888	11.882	11.915	VV	215	2390	0.14%	0.014%
159	11.935	11.915	11.995	VV	866	27300	1.58%	0.165%
160	12.008	11.995	12.061	VV	516	13466	0.78%	0.081%
161	12.076	12.061	12.101	VV	370	6075	0.35%	0.037%
162	12.131	12.101	12.164	VV	317	8051	0.47%	0.049%
163	12.186	12.164	12.208	VV	411	6275	0.36%	0.038%
164	12.230	12.208	12.273	VV	370	9653	0.56%	0.058%
165	12.306	12.273	12.328	VV	1703	23871	1.39%	0.144%
166	12.348	12.328	12.404	VV	1115	23866	1.39%	0.144%
167	12.434	12.404	12.471	VV	496	8832	0.51%	0.053%
168	12.494	12.471	12.545	VV	150	2777	0.16%	0.017%
169	12.605	12.545	12.618	PV	302	7652	0.44%	0.046%
170	12.640	12.618	12.690	VV	1080	21663	1.26%	0.131%
171	12.731	12.690	12.766	VV	116508	1614109	93.68%	9.759%
172	12.788	12.766	12.891	VV	65363	922567	53.54%	5.578%
173	12.915	12.891	12.938	VV	1561	26009	1.51%	0.157%
174	12.969	12.938	13.018	VV	10963	155937	9.05%	0.943%
175	13.031	13.018	13.081	VV	764	21550	1.25%	0.130%
176	13.106	13.081	13.120	VV	363	7179	0.42%	0.043%
177	13.129	13.120	13.144	VV	318	4105	0.24%	0.025%
178	13.166	13.144	13.218	VV	548	18230	1.06%	0.110%
179	13.264	13.218	13.326	VV	2107	49140	2.85%	0.297%
180	13.371	13.326	13.391	VV	660	16903	0.98%	0.102%
181	13.406	13.391	13.441	VV	418	7406	0.43%	0.045%
182	13.464	13.441	13.478	VV	259	3609	0.21%	0.022%
183	13.499	13.478	13.528	VV	1296	18903	1.10%	0.114%
184	13.547	13.528	13.571	VV	667	9770	0.57%	0.059%
185	13.607	13.571	13.663	VV	448	13280	0.77%	0.080%
186	13.754	13.663	13.775	VV	1623	32023	1.86%	0.194%
187	13.797	13.775	13.824	VV	1070	24713	1.43%	0.149%
188	13.843	13.824	13.856	VV	591	9937	0.58%	0.060%
189	13.875	13.856	13.888	VV	636	11255	0.65%	0.068%
190	13.900	13.888	13.918	VV	792	11950	0.69%	0.072%
191	13.948	13.918	13.966	VV	1229	22801	1.32%	0.138%
192	13.980	13.966	14.026	VV	652	19385	1.13%	0.117%
193	14.058	14.026	14.092	VV	1223	28444	1.65%	0.172%
194	14.116	14.092	14.163	VV	1442	33412	1.94%	0.202%

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195	14.220	14.163	14.289	VV	937	41434	2.40%	0.251%
196	14.299	14.289	14.304	VV	260	2030	0.12%	0.012%
197	14.321	14.304	14.364	VV	357	8008	0.46%	0.048%
198	14.402	14.364	14.428	PV	121	2868	0.17%	0.017%
199	14.556	14.428	14.572	VV	810	24933	1.45%	0.151%
200	14.596	14.572	14.635	VV	1340	26234	1.52%	0.159%
201	14.663	14.635	14.691	VV	366	8773	0.51%	0.053%
202	14.700	14.691	14.717	VV	208	2496	0.14%	0.015%
203	14.744	14.717	14.778	VV	201	5118	0.30%	0.031%
204	14.797	14.778	14.864	VV	297	9307	0.54%	0.056%
205	14.876	14.864	14.882	PV	171	1199	0.07%	0.007%
206	14.891	14.882	14.915	VV	185	2225	0.13%	0.013%
207	15.009	14.915	15.041	VV	624	18656	1.08%	0.113%
208	15.114	15.041	15.144	VV	820	17545	1.02%	0.106%
209	15.171	15.144	15.214	VV	1073	20325	1.18%	0.123%
210	15.234	15.214	15.267	VV	318	5658	0.33%	0.034%
211	15.340	15.267	15.356	PV	296	10051	0.58%	0.061%
212	15.435	15.356	15.447	VV	232	9693	0.56%	0.059%
213	15.501	15.447	15.515	VV	209	7403	0.43%	0.045%
214	15.612	15.515	15.642	VV	1350	31112	1.81%	0.188%
215	15.677	15.642	15.705	VV	220	6612	0.38%	0.040%
216	15.758	15.721	15.795	VV	576	14623	0.85%	0.088%
217	15.863	15.795	15.881	VV	409	18804	1.09%	0.114%
218	15.894	15.881	15.911	VV	245	3073	0.18%	0.019%
219	15.929	15.911	15.945	VV	258	2623	0.15%	0.016%
220	15.986	15.945	16.005	VV	279	5972	0.35%	0.036%
221	16.094	16.005	16.131	PV	1387	36324	2.11%	0.220%
222	16.156	16.131	16.180	VV	708	14537	0.84%	0.088%
223	16.193	16.180	16.201	VV	568	6239	0.36%	0.038%
224	16.273	16.201	16.288	VV	672	29005	1.68%	0.175%
225	16.399	16.288	16.415	VV	1330	60032	3.48%	0.363%
226	16.450	16.415	16.498	VV	1941	68876	4.00%	0.416%
227	16.508	16.498	16.518	VV	907	9797	0.57%	0.059%
228	16.557	16.518	16.581	VV	2277	52291	3.03%	0.316%
229	16.597	16.581	16.618	VV	1215	22578	1.31%	0.137%
230	16.632	16.618	16.651	VV	1045	18539	1.08%	0.112%
231	16.731	16.651	16.742	VV	1194	55757	3.24%	0.337%
232	16.803	16.742	16.810	VV	1278	49583	2.88%	0.300%
233	16.845	16.810	16.868	VV	1869	54762	3.18%	0.331%
234	16.937	16.868	16.958	VV	2036	90117	5.23%	0.545%
235	17.008	16.958	17.035	VV	3160	100431	5.83%	0.607%
236	17.107	17.035	17.135	VV	2787	137796	8.00%	0.833%
237	17.347	17.135	17.361	VV	3074	335820	19.49%	2.030%
238	17.442	17.361	17.471	VV	5082	249868	14.50%	1.511%
239	17.549	17.471	17.562	VV	5516	241202	14.00%	1.458%
240	17.576	17.562	17.588	VV	5245	79245	4.60%	0.479%
241	17.606	17.588	17.615	VV	5273	85652	4.97%	0.518%
242	17.725	17.615	17.755	VV	6661	485248	28.16%	2.934%
243	17.864	17.755	17.890	VV	7959	518542	30.09%	3.135%
244	17.915	17.890	17.935	VV	7031	177350	10.29%	1.072%
245	18.274	17.935	18.284	VV	12093	1723077	100.00%	10.418%
246	18.295	18.284	18.314	VV	11850	207679	12.05%	1.256%

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247	18.338	18.314	18.358	VV	11961	308348	17.90%	1.864%
248	18.393	18.358	18.417	VV	12628	424807	24.65%	2.568%
249	18.576	18.417	18.590	VV	12675	1270731	73.75%	7.683%
250	18.667	18.590	18.696	VV	15349	868620	50.41%	5.252%
251	18.832	18.696	18.866	VV	17493	1600173	92.87%	9.675%
252	18.893	18.866	18.900	VV	17065	345431	20.05%	2.088%
253	18.919	18.900	18.943	VV	17667	445063	25.83%	2.691%
					Sum of corrected areas:	16539933		

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