

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102318AL\
 Data File : FC037055.D
 Signal(s) : FID1A.CH
 Acq On : 24 Oct 2018 9:38
 Sample : J5624-07DL 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.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	3.227	3.196	3.308	BV	100	3404	0.05%	0.005%
2	3.316	3.308	3.353	PV	134	2036	0.03%	0.003%
3	3.370	3.353	3.378	PV	136	1059	0.02%	0.002%
4	3.481	3.378	3.507	PV	810	8574	0.13%	0.013%
5	3.509	3.507	3.545	VV	259	2594	0.04%	0.004%
6	3.553	3.545	3.605	VV	159	4320	0.07%	0.007%
7	3.625	3.615	3.653	VV	152	2760	0.04%	0.004%
8	3.665	3.653	3.692	VV	110	1610	0.02%	0.002%
9	3.705	3.692	3.735	PV	117	1557	0.02%	0.002%
10	3.779	3.735	3.790	VV	259	5164	0.08%	0.008%
11	3.807	3.790	3.833	VV	311	5461	0.08%	0.008%
12	3.858	3.833	3.982	VV	507	24101	0.36%	0.037%
13	3.991	3.982	4.009	VV	250	3297	0.05%	0.005%
14	4.018	4.009	4.035	VV	224	3059	0.05%	0.005%
15	4.086	4.035	4.141	VV	254	10950	0.16%	0.017%
16	4.172	4.141	4.185	VV	144	2773	0.04%	0.004%
17	4.195	4.185	4.221	VV	147	2578	0.04%	0.004%
18	4.243	4.221	4.268	VV	229	4268	0.06%	0.006%
19	4.282	4.268	4.330	VV	202	5891	0.09%	0.009%
20	4.394	4.330	4.452	VV	297	11457	0.17%	0.017%
21	4.458	4.452	4.518	VV	272	5980	0.09%	0.009%
22	4.527	4.518	4.615	VV	132	5096	0.08%	0.008%
23	4.621	4.615	4.669	VV	108	2867	0.04%	0.004%
24	4.697	4.669	4.828	VV	197	8881	0.13%	0.013%
25	4.876	4.846	4.918	VV	247	5108	0.08%	0.008%
26	4.935	4.918	4.985	VV	176	4458	0.07%	0.007%
27	5.005	4.985	5.021	VV	142	1748	0.03%	0.003%
28	5.032	5.021	5.069	VV	142	2546	0.04%	0.004%
29	5.088	5.069	5.102	VV	167	1766	0.03%	0.003%
30	5.125	5.102	5.156	VV	233	4881	0.07%	0.007%
31	5.166	5.156	5.206	VV	148	3436	0.05%	0.005%
32	5.219	5.206	5.241	VV	181	2614	0.04%	0.004%
33	5.256	5.241	5.267	VV	178	1927	0.03%	0.003%
34	5.317	5.267	5.337	VV	285	7540	0.11%	0.011%
35	5.351	5.337	5.358	VV	189	1906	0.03%	0.003%
36	5.369	5.358	5.429	VV	229	7605	0.11%	0.012%

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37	5.456	5.429	5.497	VV	282	7217	0.11%	0.011%
38	5.515	5.497	5.532	VV	172	3027	0.05%	0.005%
39	5.544	5.532	5.595	VV	195	6466	0.10%	0.010%
40	5.601	5.595	5.628	VV	217	2985	0.04%	0.005%
41	5.686	5.628	5.696	VV	192	5723	0.09%	0.009%
42	5.732	5.696	5.774	VV	273	8954	0.13%	0.014%
43	5.786	5.774	5.807	VV	260	3851	0.06%	0.006%
44	5.817	5.807	5.836	VV	288	4249	0.06%	0.006%
45	5.842	5.836	5.876	VV	268	4764	0.07%	0.007%
46	5.941	5.876	5.992	VV	271	13036	0.20%	0.020%
47	6.004	5.992	6.051	VV	182	3576	0.05%	0.005%
48	6.059	6.051	6.087	VV	183	2033	0.03%	0.003%
49	6.106	6.087	6.116	VV	176	1918	0.03%	0.003%
50	6.138	6.116	6.153	VV	178	2852	0.04%	0.004%
51	6.171	6.153	6.186	VV	155	2537	0.04%	0.004%
52	6.202	6.186	6.222	VV	160	2558	0.04%	0.004%
53	6.252	6.222	6.299	VV	240	6680	0.10%	0.010%
54	6.335	6.299	6.385	VV	230	6475	0.10%	0.010%
55	6.393	6.385	6.409	VV	155	1776	0.03%	0.003%
56	6.427	6.409	6.439	VV	141	2068	0.03%	0.003%
57	6.447	6.439	6.485	VV	127	2554	0.04%	0.004%
58	6.500	6.485	6.532	VV	156	1911	0.03%	0.003%
59	6.558	6.532	6.598	PV	189	4802	0.07%	0.007%
60	6.609	6.598	6.623	VV	167	1913	0.03%	0.003%
61	6.635	6.623	6.674	VV	172	3465	0.05%	0.005%
62	6.692	6.674	6.743	VV	208	5299	0.08%	0.008%
63	6.754	6.743	6.772	VV	167	2506	0.04%	0.004%
64	6.809	6.772	6.908	VV	256	14242	0.21%	0.022%
65	6.930	6.908	6.980	VV	231	6084	0.09%	0.009%
66	7.028	6.980	7.045	VV	209	5287	0.08%	0.008%
67	7.074	7.045	7.131	VV	200	7829	0.12%	0.012%
68	7.156	7.131	7.165	VV	244	3862	0.06%	0.006%
69	7.174	7.165	7.198	VV	299	3777	0.06%	0.006%
70	7.236	7.198	7.297	VV	159	5220	0.08%	0.008%
71	7.328	7.297	7.359	PV	115	2189	0.03%	0.003%
72	7.374	7.359	7.405	VV	168	2636	0.04%	0.004%
73	7.580	7.555	7.706	VV	1489	64913	0.98%	0.098%
74	7.714	7.706	7.723	VV	243	2444	0.04%	0.004%
75	7.747	7.723	7.789	VV	350	11004	0.17%	0.017%
76	7.799	7.789	7.824	VV	299	5596	0.08%	0.008%
77	7.843	7.824	7.851	VV	370	5074	0.08%	0.008%
78	7.866	7.851	7.919	VV	392	12210	0.18%	0.019%
79	7.940	7.919	7.998	VV	450	15882	0.24%	0.024%
80	8.007	7.998	8.018	VV	370	3935	0.06%	0.006%
81	8.040	8.018	8.060	VV	463	8213	0.12%	0.012%
82	8.096	8.060	8.120	VV	1589	21494	0.32%	0.033%
83	8.139	8.120	8.161	VV	444	7748	0.12%	0.012%
84	8.178	8.161	8.232	VV	250	6488	0.10%	0.010%
85	8.258	8.245	8.279	VV	119	1499	0.02%	0.002%
86	8.514	8.502	8.537	VV	495	9241	0.14%	0.014%
87	8.561	8.537	8.598	VV	781	18119	0.27%	0.027%
88	8.610	8.598	8.643	VV	322	6907	0.10%	0.010%
89	8.662	8.643	8.708	VV	333	10140	0.15%	0.015%

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90	8.764	8.708	8.816	VV	514	23709	0.36%	0.036%
91	8.856	8.816	8.898	VV	646	18409	0.28%	0.028%
92	8.901	8.898	8.918	VV	285	2542	0.04%	0.004%
93	8.931	8.918	8.965	VV	280	6105	0.09%	0.009%
94	9.041	8.965	9.087	VV	1950	44449	0.67%	0.067%
95	9.101	9.087	9.121	VV	212	3143	0.05%	0.005%
96	9.134	9.121	9.157	VV	128	2024	0.03%	0.003%
97	9.176	9.157	9.182	PV	126	1101	0.02%	0.002%
98	9.223	9.182	9.232	VV	303	5623	0.08%	0.009%
99	9.238	9.232	9.276	VV	293	5350	0.08%	0.008%
100	9.284	9.276	9.311	VV	230	3977	0.06%	0.006%
101	9.322	9.311	9.335	VV	184	2370	0.04%	0.004%
102	9.361	9.335	9.382	VV	266	5107	0.08%	0.008%
103	9.410	9.382	9.452	VV	264	7709	0.12%	0.012%
104	9.464	9.452	9.488	VV	235	3404	0.05%	0.005%
105	9.499	9.488	9.523	VV	183	2698	0.04%	0.004%
106	9.549	9.523	9.592	VV	317	9195	0.14%	0.014%
107	9.631	9.592	9.679	VV	738	15698	0.24%	0.024%
108	9.736	9.679	9.764	VV	210	7884	0.12%	0.012%
109	9.780	9.764	9.836	VV	117	3992	0.06%	0.006%
110	9.873	9.836	9.912	VV	142	4205	0.06%	0.006%
111	9.955	9.912	9.975	PV	242	5289	0.08%	0.008%
112	10.021	9.975	10.035	VV	410	9485	0.14%	0.014%
113	10.052	10.035	10.101	VV	584	13777	0.21%	0.021%
114	10.111	10.101	10.151	VV	296	6186	0.09%	0.009%
115	10.164	10.151	10.174	VV	189	2483	0.04%	0.004%
116	10.184	10.174	10.235	VV	248	7787	0.12%	0.012%
117	10.269	10.235	10.282	VV	387	8383	0.13%	0.013%
118	10.291	10.282	10.313	VV	383	5414	0.08%	0.008%
119	10.348	10.313	10.412	VV	1106	32425	0.49%	0.049%
120	10.452	10.412	10.502	VV	851	19849	0.30%	0.030%
121	10.505	10.502	10.522	VV	181	1545	0.02%	0.002%
122	10.539	10.522	10.568	VV	203	4112	0.06%	0.006%
123	10.607	10.568	10.642	VV	766	15296	0.23%	0.023%
124	10.647	10.642	10.658	VV	183	1581	0.02%	0.002%
125	10.681	10.658	10.691	VV	306	4235	0.06%	0.006%
126	10.701	10.691	10.725	VV	301	4586	0.07%	0.007%
127	10.753	10.725	10.778	VV	341	7678	0.12%	0.012%
128	10.785	10.778	10.802	VV	238	2989	0.05%	0.005%
129	10.809	10.802	10.858	VV	191	4033	0.06%	0.006%
130	10.918	10.858	10.965	VV	296	10453	0.16%	0.016%
131	10.997	10.965	11.025	VV	290	7417	0.11%	0.011%
132	11.066	11.025	11.089	VV	976	16410	0.25%	0.025%
133	11.102	11.089	11.115	VV	267	3252	0.05%	0.005%
134	11.125	11.115	11.135	VV	269	3130	0.05%	0.005%
135	11.156	11.135	11.189	VV	340	7041	0.11%	0.011%
136	11.215	11.189	11.235	PV	208	3464	0.05%	0.005%
137	11.258	11.235	11.269	VV	247	3876	0.06%	0.006%
138	11.274	11.269	11.284	VV	219	1502	0.02%	0.002%
139	11.301	11.284	11.327	VV	165	2448	0.04%	0.004%
140	11.369	11.327	11.419	VV	35439	405777	6.11%	0.615%
141	11.436	11.419	11.449	VV	370	6191	0.09%	0.009%

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142	11.474	11.449	11.495	VV	613	11946	0.18%	0.018%	
143	11.521	11.495	11.535	VV	415	8076	0.12%	0.012%	
144	11.551	11.535	11.565	VV	454	5389	0.08%	0.008%	
145	11.579	11.565	11.642	VV	273	7691	0.12%	0.012%	
146	11.672	11.642	11.687	VV	186	3693	0.06%	0.006%	
147	11.731	11.687	11.778	VV	902	18020	0.27%	0.027%	
148	11.824	11.778	11.845	VV	232	5452	0.08%	0.008%	
149	11.869	11.845	11.885	PV	128	2678	0.04%	0.004%	
150	11.894	11.885	11.905	VV	151	1204	0.02%	0.002%	
151	11.991	11.905	12.058	VV	1106	32978	0.50%	0.050%	
152	12.077	12.058	12.138	VV	480	11330	0.17%	0.017%	
153	12.154	12.138	12.178	VV	191	3440	0.05%	0.005%	
154	12.192	12.178	12.212	VV	278	3436	0.05%	0.005%	
155	12.263	12.212	12.274	VV	277	4824	0.07%	0.007%	
156	12.304	12.274	12.345	VV	422	10744	0.16%	0.016%	
157	12.369	12.345	12.391	VV	976	14107	0.21%	0.021%	
158	12.413	12.391	12.457	VV	1696	26673	0.40%	0.040%	
159	12.498	12.457	12.527	VV	358	9658	0.15%	0.015%	
160	12.544	12.527	12.575	VV	142	2496	0.04%	0.004%	
161	12.622	12.575	12.679	PV	288	7975	0.12%	0.012%	
162	12.708	12.679	12.752	VV	1766	23991	0.36%	0.036%	
163	12.811	12.752	12.859	VV	23564	291073	4.38%	0.441%	
164	12.869	12.859	12.922	VV	363	9726	0.15%	0.015%	
165	12.925	12.922	12.953	VV	190	1581	0.02%	0.002%	
166	12.981	12.953	13.009	PV	980	15621	0.24%	0.024%	
167	13.055	13.009	13.075	VV	401	10730	0.16%	0.016%	
168	13.086	13.075	13.118	VV	275	5417	0.08%	0.008%	
169	13.130	13.118	13.145	VV	222	2493	0.04%	0.004%	
170	13.217	13.145	13.266	VV	1477	34457	0.52%	0.052%	
171	13.292	13.266	13.335	VV	294	8500	0.13%	0.013%	
172	13.427	13.335	13.465	VV	417	18460	0.28%	0.028%	
173	13.481	13.465	13.498	VV	205	2681	0.04%	0.004%	
174	13.521	13.498	13.534	PV	176	2448	0.04%	0.004%	
175	13.565	13.534	13.602	VV	1100	19287	0.29%	0.029%	
176	13.662	13.602	13.684	VV	166	4941	0.07%	0.007%	
177	13.805	13.684	13.818	PV	246	9202	0.14%	0.014%	
178	13.852	13.818	13.885	VV	207	5501	0.08%	0.008%	
179	14.026	13.885	14.042	PV	392	17143	0.26%	0.026%	
180	14.050	14.042	14.076	VV	274	4105	0.06%	0.006%	
181	14.083	14.076	14.095	VV	150	1244	0.02%	0.002%	
182	14.125	14.095	14.150	PV	635	10446	0.16%	0.016%	
183	14.159	14.150	14.174	VV	263	2722	0.04%	0.004%	
184	14.182	14.174	14.198	VV	174	1482	0.02%	0.002%	
185	14.279	14.198	14.303	VV	510	13690	0.21%	0.021%	
186	14.403	14.303	14.428	VV	224	10917	0.16%	0.017%	
187	14.503	14.441	14.531	VV	427	7260	0.11%	0.011%	
188	14.626	14.531	14.647	PV	1406	35450	0.53%	0.054%	
189	14.664	14.647	14.688	VV	900	13267	0.20%	0.020%	
190	14.740	14.688	14.756	VV	389	10812	0.16%	0.016%	
191	14.778	14.756	14.792	VV	278	5115	0.08%	0.008%	
192	14.811	14.792	14.838	VV	359	5001	0.08%	0.008%	
193	14.892	14.838	14.932	PV	276	8254	0.12%	0.013%	
194	14.955	14.932	14.964	VV	255	3343	0.05%	0.005%	

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195	15.075	14.964	15.115	VV	1564	42249	0.64%	0.064%
196	15.158	15.115	15.167	VV	1059	20238	0.30%	0.031%
197	15.183	15.167	15.217	VV	1097	20171	0.30%	0.031%
198	15.248	15.217	15.274	VV	649	14992	0.23%	0.023%
199	15.289	15.274	15.322	VV	362	6194	0.09%	0.009%
200	15.419	15.322	15.431	PV	302	10517	0.16%	0.016%
201	15.552	15.431	15.565	VV	141	9765	0.15%	0.015%
202	15.681	15.565	15.714	PV	1307	28618	0.43%	0.043%
203	15.735	15.714	15.747	VV	176	2078	0.03%	0.003%
204	15.826	15.747	15.838	PV	448	7695	0.12%	0.012%
205	15.867	15.838	15.881	VV	400	6714	0.10%	0.010%
206	16.160	15.881	16.198	PV	1955	72081	1.09%	0.109%
207	16.320	16.198	16.329	PV	300	16956	0.26%	0.026%
208	16.521	16.329	16.541	PV	777	15492	0.23%	0.023%
209	16.629	16.541	16.650	PV	2797	43569	0.66%	0.066%
210	17.017	16.938	17.027	VV	733	8373	0.13%	0.013%
211	17.077	17.027	17.105	VV	3169	52036	0.78%	0.079%
212	17.176	17.105	17.197	VV	966	16070	0.24%	0.024%
213	17.512	17.197	17.539	PV	4503	120372	1.81%	0.182%
214	17.634	17.539	17.646	VV	2454	85719	1.29%	0.130%
215	17.705	17.646	17.713	VV	505	40876	0.62%	0.062%
216	17.937	17.713	17.956	PV	3126	24344	0.37%	0.037%
217	18.001	17.956	18.013	PV	1201	14647	0.22%	0.022%
218	18.135	18.013	18.152	VV	1986	98326	1.48%	0.149%
219	18.273	18.152	18.281	VV	1408	105054	1.58%	0.159%
220	18.346	18.281	18.395	VV	4577	124730	1.88%	0.189%
221	18.427	18.395	18.437	PV	889	11623	0.18%	0.018%
222	19.061	18.437	19.071	PV	16349	2981586	44.90%	4.518%
223	19.162	19.071	19.172	VV	17453	986700	14.86%	1.495%
224	19.273	19.172	19.281	VV	20294	1266381	19.07%	1.919%
225	19.368	19.281	19.392	VV	26473	1550101	23.34%	2.349%
226	19.417	19.392	19.430	VV	28300	604302	9.10%	0.916%
227	19.466	19.430	19.477	VV	26997	761690	11.47%	1.154%
228	19.541	19.477	19.558	VV	29540	1387609	20.90%	2.103%
229	19.628	19.558	19.659	VV	28423	1649247	24.84%	2.499%
230	19.758	19.659	19.772	VV	35599	1993032	30.01%	3.020%
231	19.920	19.772	19.955	VV	50792	4910483	73.95%	7.441%
232	19.975	19.955	19.992	VV	47478	1020548	15.37%	1.547%
233	20.006	19.992	20.021	VV	44712	770965	11.61%	1.168%
234	20.099	20.021	20.108	VV	57044	2686790	40.46%	4.072%
235	20.255	20.108	20.263	VV	90122	6640566	100.00%	10.063%
236	20.298	20.263	20.334	VV	95280	3919872	59.03%	5.940%
237	20.383	20.334	20.464	VV	91157	6196476	93.31%	9.390%
238	20.476	20.464	20.529	VV	63536	2371414	35.71%	3.594%
239	20.543	20.529	20.591	VV	56520	1999791	30.11%	3.030%
240	20.616	20.591	20.637	VV	56217	1461954	22.02%	2.215%
241	20.661	20.637	20.698	VV	57542	2035148	30.65%	3.084%
242	20.711	20.698	20.722	VV	51978	723070	10.89%	1.096%
243	20.734	20.722	20.807	VV	50748	2385544	35.92%	3.615%
244	20.817	20.807	20.838	VV	41964	752919	11.34%	1.141%
245	20.858	20.838	20.871	VV	40807	788773	11.88%	1.195%
246	20.935	20.871	20.983	VV	46263	2877970	43.34%	4.361%

					rteres.txt			
247	20.993	20.983	21.012	VV	36963	622202	9.37%	0.943%
248	21.019	21.012	21.024	VV	35545	269597	4.06%	0.409%
249	21.035	21.024	21.057	VV	35710	652352	9.82%	0.989%
250	21.087	21.057	21.111	VV	32482	982805	14.80%	1.489%
251	21.123	21.111	21.128	VV	26831	264545	3.98%	0.401%
252	21.207	21.128	21.247	VV	32564	2109269	31.76%	3.196%
253	21.300	21.247	21.339	VV	30724	1468087	22.11%	2.225%
254	21.377	21.339	21.419	VV	28055	1181944	17.80%	1.791%
255	21.439	21.419	21.493	VV	17039	466700	7.03%	0.707%
256	21.513	21.493	21.524	VV	1340	14649	0.22%	0.022%
257	21.572	21.524	21.584	PV	3174	46785	0.70%	0.071%
					Sum of corrected areas:	65988825		

Alaphatic EPH 101718.M Wed Oct 24 11:16:53 2018