

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110520AL\
 Data File : FC050620.D
 Signal(s) : FID1A.CH
 Acq On : 06 Nov 2020 6:19
 Sample : L4613-04DL 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.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	3.418	3.387	3.429	PV	146	2134	0.05%	0.005%
2	3.432	3.429	3.456	VV	127	1353	0.03%	0.003%
3	3.477	3.456	3.481	VV	163	1150	0.03%	0.003%
4	3.491	3.481	3.502	PV	976	3550	0.09%	0.008%
5	3.507	3.502	3.547	VV	735	6530	0.16%	0.016%
6	3.561	3.547	3.624	VV	966	8019	0.20%	0.019%
7	3.630	3.624	3.685	VV	108	3643	0.09%	0.009%
8	3.695	3.685	3.749	VV	651	5285	0.13%	0.013%
9	3.759	3.749	3.832	VV	539	7815	0.19%	0.019%
10	3.834	3.832	3.852	VV	198	1089	0.03%	0.003%
11	3.900	3.852	3.942	PV	527	7519	0.18%	0.018%
12	3.951	3.942	3.986	VV	147	2698	0.07%	0.006%
13	3.993	3.986	4.004	VV	447	1571	0.04%	0.004%
14	4.006	4.004	4.019	VV	185	1007	0.02%	0.002%
15	4.036	4.019	4.099	VV	289	6638	0.16%	0.016%
16	4.108	4.099	4.142	VV	565	4301	0.10%	0.010%
17	4.145	4.142	4.168	VV	148	1543	0.04%	0.004%
18	4.179	4.168	4.192	PV	507	5551	0.14%	0.013%
19	4.200	4.192	4.239	VV	436	9177	0.22%	0.022%
20	4.249	4.239	4.285	VV	292	6643	0.16%	0.016%
21	4.300	4.285	4.355	VV	230	7243	0.18%	0.017%
22	4.372	4.355	4.419	VV	186	5607	0.14%	0.013%
23	4.435	4.419	4.468	VV	202	4140	0.10%	0.010%
24	4.481	4.468	4.496	VV	241	2917	0.07%	0.007%
25	4.502	4.496	4.509	VV	188	1266	0.03%	0.003%
26	4.524	4.509	4.548	VV	276	4165	0.10%	0.010%
27	4.589	4.548	4.607	VV	434	7135	0.17%	0.017%
28	4.624	4.607	4.637	VV	247	2873	0.07%	0.007%
29	4.649	4.637	4.702	VV	228	7106	0.17%	0.017%
30	4.737	4.702	4.779	VV	203	6161	0.15%	0.015%
31	4.790	4.779	4.806	VV	175	1964	0.05%	0.005%
32	4.813	4.806	4.863	VV	247	4218	0.10%	0.010%
33	4.883	4.863	4.954	PV	191	6219	0.15%	0.015%
34	4.963	4.954	5.000	VV	197	2804	0.07%	0.007%
35	5.007	5.000	5.021	VV	145	1227	0.03%	0.003%
36	5.027	5.021	5.061	VV	158	2701	0.07%	0.006%

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37	5.098	5.061	5.138	VV	191	4660	0.11%	0.011%
38	5.157	5.138	5.169	VV	150	2103	0.05%	0.005%
39	5.187	5.169	5.201	VV	142	2252	0.05%	0.005%
40	5.220	5.201	5.255	VV	175	4190	0.10%	0.010%
41	5.275	5.255	5.349	VV	140	5366	0.13%	0.013%
42	5.362	5.349	5.460	VV	202	7731	0.19%	0.018%
43	5.476	5.460	5.535	VV	204	5076	0.12%	0.012%
44	5.544	5.535	5.552	VV	145	1046	0.03%	0.002%
45	5.558	5.552	5.645	VV	108	3432	0.08%	0.008%
46	5.661	5.645	5.682	VV	137	1805	0.04%	0.004%
47	5.696	5.682	5.725	VV	119	2028	0.05%	0.005%
48	5.766	5.725	5.807	VV	186	4969	0.12%	0.012%
49	5.818	5.807	5.831	VV	125	1015	0.02%	0.002%
50	5.854	5.831	5.909	VV	349	4386	0.11%	0.010%
51	5.937	5.926	5.949	VV	107	1200	0.03%	0.003%
52	5.964	5.949	5.984	VV	104	1759	0.04%	0.004%
53	5.998	5.984	6.025	VV	138	2588	0.06%	0.006%
54	6.060	6.025	6.101	VV	207	6339	0.15%	0.015%
55	6.109	6.101	6.155	VV	133	2583	0.06%	0.006%
56	6.174	6.155	6.238	VV	214	6017	0.15%	0.014%
57	6.248	6.238	6.277	VV	104	2063	0.05%	0.005%
58	6.298	6.277	6.350	VV	152	4514	0.11%	0.011%
59	6.361	6.350	6.417	VV	129	3331	0.08%	0.008%
60	6.460	6.417	6.499	VV	208	5663	0.14%	0.013%
61	6.575	6.563	6.601	VV	83	1187	0.03%	0.003%
62	6.608	6.601	6.664	VV	117	1880	0.05%	0.004%
63	6.677	6.664	6.698	VV	104	1308	0.03%	0.003%
64	6.711	6.698	6.731	PV	118	1306	0.03%	0.003%
65	6.783	6.761	6.792	VV	99	1025	0.02%	0.002%
66	6.805	6.792	6.841	VV	111	1567	0.04%	0.004%
67	6.865	6.841	6.921	PV	181	3472	0.08%	0.008%
68	6.961	6.921	6.995	VV	116	3063	0.07%	0.007%
69	7.029	6.995	7.039	PV	127	2066	0.05%	0.005%
70	7.052	7.039	7.078	VV	88	1971	0.05%	0.005%
71	7.100	7.078	7.151	VV	159	4648	0.11%	0.011%
72	7.162	7.151	7.185	VV	132	1710	0.04%	0.004%
73	7.192	7.185	7.211	VV	112	1213	0.03%	0.003%
74	7.222	7.211	7.245	PV	151	1928	0.05%	0.005%
75	7.263	7.245	7.285	VV	187	2883	0.07%	0.007%
76	7.289	7.285	7.300	VV	131	1063	0.03%	0.003%
77	7.380	7.300	7.414	VV	455	13930	0.34%	0.033%
78	7.425	7.414	7.468	VV	126	2959	0.07%	0.007%
79	7.554	7.468	7.578	VV	200	5920	0.14%	0.014%
80	7.592	7.578	7.605	VV	109	1356	0.03%	0.003%
81	7.613	7.605	7.638	VV	100	1271	0.03%	0.003%
82	7.666	7.638	7.676	PV	909	9106	0.22%	0.022%
83	7.835	7.812	7.893	VV	1472	34685	0.85%	0.083%
84	7.903	7.893	7.932	VV	470	8776	0.21%	0.021%
85	7.947	7.932	7.978	VV	393	9313	0.23%	0.022%
86	7.994	7.978	8.029	VV	386	8493	0.21%	0.020%
87	8.046	8.029	8.054	VV	222	3036	0.07%	0.007%
88	8.076	8.054	8.091	VV	418	6649	0.16%	0.016%
89	8.110	8.091	8.125	VV	277	5060	0.12%	0.012%

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90	8.220	8.125	8.232	VV	612	21315	0.52%	0.051%
91	8.252	8.232	8.294	VV	904	17167	0.42%	0.041%
92	8.319	8.294	8.354	VV	656	11498	0.28%	0.027%
93	8.371	8.354	8.402	VV	277	6223	0.15%	0.015%
94	8.414	8.402	8.436	VV	210	3704	0.09%	0.009%
95	8.446	8.436	8.456	VV	238	2030	0.05%	0.005%
96	8.471	8.456	8.529	VV	273	5510	0.13%	0.013%
97	8.788	8.755	8.828	VV	682	21021	0.51%	0.050%
98	8.846	8.828	8.928	VV	347	17747	0.43%	0.042%
99	8.937	8.928	8.965	VV	302	5901	0.14%	0.014%
100	8.982	8.965	9.002	VV	400	7351	0.18%	0.017%
101	9.018	9.002	9.041	VV	376	7223	0.18%	0.017%
102	9.075	9.041	9.115	VV	1063	21866	0.53%	0.052%
103	9.123	9.115	9.215	VV	330	11882	0.29%	0.028%
104	9.229	9.215	9.245	VV	185	2939	0.07%	0.007%
105	9.288	9.245	9.345	VV	227	8464	0.21%	0.020%
106	9.373	9.345	9.405	VV	197	5342	0.13%	0.013%
107	9.414	9.405	9.433	VV	238	2686	0.07%	0.006%
108	9.449	9.433	9.501	VV	308	9486	0.23%	0.023%
109	9.534	9.501	9.574	VV	351	9897	0.24%	0.024%
110	9.581	9.574	9.594	VV	236	2208	0.05%	0.005%
111	9.634	9.594	9.659	VV	288	7436	0.18%	0.018%
112	9.688	9.659	9.747	VV	227	5879	0.14%	0.014%
113	9.771	9.747	9.795	VV	204	4908	0.12%	0.012%
114	9.814	9.795	9.828	VV	257	4506	0.11%	0.011%
115	9.855	9.828	9.915	VV	1093	19529	0.48%	0.046%
116	9.951	9.915	10.005	VV	198	6699	0.16%	0.016%
117	10.026	10.005	10.051	VV	165	3029	0.07%	0.007%
118	10.122	10.051	10.170	PV	151	4732	0.12%	0.011%
119	10.243	10.170	10.271	VV	459	12498	0.30%	0.030%
120	10.299	10.271	10.308	VV	221	3418	0.08%	0.008%
121	10.330	10.308	10.363	VV	245	5444	0.13%	0.013%
122	10.391	10.363	10.428	VV	227	5291	0.13%	0.013%
123	10.454	10.428	10.484	VV	173	3829	0.09%	0.009%
124	10.517	10.484	10.548	VV	351	7017	0.17%	0.017%
125	10.555	10.548	10.563	VV	159	1335	0.03%	0.003%
126	10.592	10.563	10.635	VV	1111	17257	0.42%	0.041%
127	10.663	10.635	10.758	VV	487	13988	0.34%	0.033%
128	10.778	10.758	10.797	PV	134	2093	0.05%	0.005%
129	10.814	10.797	10.835	VV	214	3155	0.08%	0.008%
130	10.842	10.835	10.859	VV	146	1554	0.04%	0.004%
131	10.881	10.859	10.917	VV	185	4504	0.11%	0.011%
132	10.930	10.917	10.947	VV	203	3014	0.07%	0.007%
133	10.978	10.947	11.035	VV	214	7593	0.19%	0.018%
134	11.048	11.035	11.069	VV	193	2047	0.05%	0.005%
135	11.112	11.069	11.121	VV	105	1998	0.05%	0.005%
136	11.138	11.121	11.205	VV	115	2216	0.05%	0.005%
137	11.224	11.205	11.270	VV	159	4192	0.10%	0.010%
138	11.296	11.270	11.335	VV	982	14692	0.36%	0.035%
139	11.344	11.335	11.353	VV	145	1172	0.03%	0.003%
140	11.386	11.353	11.422	VV	416	7728	0.19%	0.018%
141	11.530	11.422	11.571	PV	158	5618	0.14%	0.013%

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142	11.618	11.571	11.735	VV	28484	324336	7.90%	0.772%
143	11.780	11.735	11.830	VV	177	7794	0.19%	0.019%
144	11.851	11.830	11.875	VV	138	2668	0.07%	0.006%
145	11.904	11.875	11.935	VV	215	3979	0.10%	0.009%
146	11.965	11.935	11.992	VV	934	14610	0.36%	0.035%
147	12.020	11.992	12.111	VV	1357	23984	0.58%	0.057%
148	12.116	12.111	12.138	VV	171	1271	0.03%	0.003%
149	12.271	12.138	12.311	PV	306	17103	0.42%	0.041%
150	12.345	12.311	12.410	VV	334	14154	0.34%	0.034%
151	12.429	12.410	12.485	VV	248	6329	0.15%	0.015%
152	12.497	12.485	12.525	VV	134	2742	0.07%	0.007%
153	12.551	12.525	12.578	VV	307	6335	0.15%	0.015%
154	12.604	12.578	12.651	VV	1011	17169	0.42%	0.041%
155	12.690	12.651	12.795	VV	430	14762	0.36%	0.035%
156	12.812	12.795	12.841	VV	115	2448	0.06%	0.006%
157	12.928	12.841	12.951	PV	130	5570	0.14%	0.013%
158	12.989	12.951	13.008	VV	452	8120	0.20%	0.019%
159	13.051	13.008	13.181	VV	20783	396191	9.65%	0.943%
160	13.218	13.181	13.241	VV	826	13137	0.32%	0.031%
161	13.274	13.241	13.410	VV	1241	49487	1.21%	0.118%
162	13.442	13.410	13.471	VV	258	6909	0.17%	0.016%
163	13.520	13.471	13.541	VV	149	5366	0.13%	0.013%
164	13.568	13.541	13.588	VV	343	5298	0.13%	0.013%
165	13.633	13.588	13.661	VV	193	5566	0.14%	0.013%
166	13.676	13.661	13.698	VV	125	2628	0.06%	0.006%
167	13.754	13.698	13.773	VV	219	5615	0.14%	0.013%
168	13.805	13.773	13.888	VV	798	20034	0.49%	0.048%
169	13.920	13.888	13.978	VV	194	5830	0.14%	0.014%
170	14.024	13.978	14.065	PV	219	4318	0.11%	0.010%
171	14.093	14.065	14.141	PV	275	5339	0.13%	0.013%
172	14.229	14.141	14.255	PV	190	6947	0.17%	0.017%
173	14.320	14.255	14.345	VV	507	15109	0.37%	0.036%
174	14.366	14.345	14.395	VV	547	9779	0.24%	0.023%
175	14.436	14.395	14.473	VV	392	11555	0.28%	0.028%
176	14.493	14.473	14.561	VV	221	8100	0.20%	0.019%
177	14.589	14.561	14.603	VV	114	2968	0.07%	0.007%
178	14.628	14.603	14.655	PV	218	3943	0.10%	0.009%
179	14.669	14.655	14.688	VV	141	1429	0.03%	0.003%
180	14.752	14.688	14.781	VV	169	4295	0.10%	0.010%
181	14.904	14.781	14.931	VV	819	22534	0.55%	0.054%
182	14.950	14.931	14.971	VV	179	3451	0.08%	0.008%
183	15.095	14.971	15.134	VV	795	22227	0.54%	0.053%
184	15.175	15.134	15.201	PV	80	3212	0.08%	0.008%
185	15.299	15.201	15.398	PV	1640	52139	1.27%	0.124%
186	15.431	15.398	15.468	VV	572	14369	0.35%	0.034%
187	15.565	15.468	15.598	VV	341	10718	0.26%	0.026%
188	15.693	15.598	15.718	PV	284	7461	0.18%	0.018%
189	15.927	15.718	15.945	PV	848	48778	1.19%	0.116%
190	15.962	15.945	15.985	VV	493	10173	0.25%	0.024%
191	16.128	15.985	16.161	VV	516	36333	0.89%	0.086%
192	16.229	16.161	16.255	VV	605	24108	0.59%	0.057%
193	16.333	16.255	16.358	VV	763	33980	0.83%	0.081%
194	16.418	16.358	16.448	VV	1291	46823	1.14%	0.111%

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195	16.570	16.448	16.585	VV	1376	81937	2.00%	0.195%
196	16.626	16.585	16.661	VV	1310	53474	1.30%	0.127%
197	16.751	16.661	16.779	VV	1730	99782	2.43%	0.237%
198	16.905	16.779	16.965	VV	2718	219071	5.34%	0.521%
199	17.128	16.965	17.151	VV	2867	265115	6.46%	0.631%
200	17.201	17.151	17.221	VV	3272	121685	2.97%	0.290%
201	17.324	17.221	17.348	VV	4264	259916	6.33%	0.619%
202	17.372	17.348	17.387	VV	3584	79546	1.94%	0.189%
203	17.446	17.387	17.484	VV	4280	214331	5.22%	0.510%
204	17.509	17.484	17.555	VV	4142	160781	3.92%	0.383%
205	17.762	17.555	17.801	VV	7278	701823	17.10%	1.670%
206	17.816	17.801	17.831	VV	5573	95394	2.32%	0.227%
207	17.917	17.831	17.984	VV	8700	588284	14.33%	1.400%
208	18.131	17.984	18.158	VV	8705	731972	17.84%	1.742%
209	18.183	18.158	18.215	VV	9342	277567	6.76%	0.661%
210	18.285	18.215	18.338	VV	10020	610065	14.87%	1.452%
211	18.447	18.338	18.468	VV	9342	680299	16.58%	1.619%
212	18.592	18.468	18.625	VV	12135	931465	22.70%	2.217%
213	18.706	18.625	18.725	VV	12379	646873	15.76%	1.540%
214	18.756	18.725	18.779	VV	12403	380882	9.28%	0.907%
215	18.989	18.779	19.014	VV	14996	1819495	44.34%	4.331%
216	19.037	19.014	19.075	VV	15036	531319	12.95%	1.265%
217	19.106	19.075	19.125	VV	15734	445974	10.87%	1.061%
218	19.218	19.125	19.235	VV	17666	1066151	25.98%	2.538%
219	19.375	19.235	19.395	VV	19554	1703171	41.50%	4.054%
220	19.415	19.395	19.431	VV	19479	420381	10.24%	1.001%
221	19.666	19.431	19.691	VV	23477	3362282	81.93%	8.003%
222	19.733	19.691	19.768	VV	25342	1117797	27.24%	2.660%
223	19.811	19.768	19.828	VV	25223	891942	21.73%	2.123%
224	20.036	19.828	20.055	VV	31253	3812166	92.89%	9.073%
225	20.153	20.055	20.168	VV	34851	2164121	52.73%	5.151%
226	20.341	20.168	20.361	VV	37274	4103915	100.00%	9.768%
227	20.399	20.361	20.435	VV	37635	1637298	39.90%	3.897%
228	20.468	20.435	20.505	VV	38123	1581763	38.54%	3.765%
229	20.532	20.505	20.564	VV	38142	1344570	32.76%	3.200%
230	20.591	20.564	20.691	VV	37626	2775434	67.63%	6.606%
231	20.796	20.691	20.835	VV	35970	3034036	73.93%	7.221%
232	20.852	20.835	20.874	VV	35947	829398	20.21%	1.974%
Sum of corrected areas:							42014756	

Alaphatic EPH 110220.M Fri Nov 06 11:18:17 2020