

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020921AL\
 Data File : FC051951.D
 Signal(s) : FID1A.CH
 Acq On : 10 Feb 2021 1:46
 Sample : M1332-02DL 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.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	3.409	3.355	3.430	BH	-31	-2208	-0.06%	-0.004%
2	3.444	3.430	3.456	PH	-70	-1653	-0.04%	-0.003%
3	3.480	3.456	3.518	PH	-62	-4149	-0.11%	-0.008%
4	3.530	3.518	3.609	PH	-102	-8694	-0.23%	-0.017%
5	3.650	3.634	3.708	PH	-193	-10946	-0.29%	-0.022%
6	3.729	3.708	3.762	PH	-224	-8428	-0.23%	-0.017%
7	3.772	3.762	3.783	PH	-255	-3667	-0.10%	-0.007%
8	3.809	3.783	3.825	PH	-204	-6629	-0.18%	-0.013%
9	3.830	3.825	3.852	PH	-230	-4548	-0.12%	-0.009%
10	3.863	3.852	3.869	PH	-282	-3303	-0.09%	-0.007%
11	3.874	3.869	3.914	PH	-283	-8753	-0.23%	-0.018%
12	3.923	3.914	3.986	PH	-301	-15049	-0.40%	-0.030%
13	3.996	3.986	4.008	PH	-322	-4818	-0.13%	-0.010%
14	4.021	4.008	4.068	PH	-292	-12919	-0.35%	-0.026%
15	4.095	4.068	4.157	PH	953	-7408	-0.20%	-0.015%
16	4.168	4.157	4.216	PH	-297	-12468	-0.33%	-0.025%
17	4.231	4.216	4.245	PH	-339	-6168	-0.16%	-0.012%
18	4.251	4.245	4.263	PH	-355	-4243	-0.11%	-0.009%
19	4.279	4.263	4.299	PH	-279	-6907	-0.18%	-0.014%
20	4.309	4.299	4.338	PH	-319	-9118	-0.24%	-0.018%
21	4.344	4.338	4.402	PH	-390	-17088	-0.46%	-0.034%
22	4.446	4.402	4.453	PH	-427	-13921	-0.37%	-0.028%
23	4.489	4.453	4.498	PH	-395	-12240	-0.33%	-0.025%
24	4.515	4.498	4.541	PH	-315	-11155	-0.30%	-0.022%
25	4.549	4.541	4.591	PH	-405	-13904	-0.37%	-0.028%
26	4.615	4.591	4.630	PH	-411	-11400	-0.30%	-0.023%
27	4.665	4.630	4.708	PH	-423	-22858	-0.61%	-0.046%
28	4.714	4.708	4.754	PH	-502	-14665	-0.39%	-0.029%
29	4.770	4.754	4.786	PH	-440	-10092	-0.27%	-0.020%
30	4.805	4.786	4.888	PH	-464	-33815	-0.90%	-0.068%
31	4.901	4.888	4.953	PH	-486	-21848	-0.58%	-0.044%
32	4.968	4.953	5.009	PH	-595	-20358	-0.54%	-0.041%
33	5.102	5.009	5.115	PH	-532	-38474	-1.03%	-0.077%
34	5.124	5.115	5.140	PH	-521	-8500	-0.23%	-0.017%
35	5.149	5.140	5.165	PH	-552	-9198	-0.25%	-0.018%
36	5.192	5.165	5.307	PH	-561	-54347	-1.45%	-0.109%

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37	5.369	5.307	5.395	PH	-499	-33852	-0.91%	-0.068%
38	5.404	5.395	5.422	PH	-669	-10782	-0.29%	-0.022%
39	5.435	5.422	5.452	PH	-613	-11996	-0.32%	-0.024%
40	5.468	5.452	5.495	PH	-669	-17285	-0.46%	-0.035%
41	5.498	5.495	5.519	PH	-631	-10150	-0.27%	-0.020%
42	5.552	5.519	5.572	PH	-521	-20920	-0.56%	-0.042%
43	5.589	5.572	5.645	PH	-58	-25565	-0.68%	-0.051%
44	5.666	5.645	5.697	PH	-692	-22143	-0.59%	-0.044%
45	5.713	5.697	5.811	PH	-594	-47979	-1.28%	-0.096%
46	5.841	5.811	5.877	PH	-662	-28180	-0.75%	-0.057%
47	5.896	5.877	5.914	PH	-671	-16047	-0.43%	-0.032%
48	5.930	5.914	5.958	PH	-632	-18705	-0.50%	-0.038%
49	5.987	5.958	6.031	PH	-640	-32023	-0.86%	-0.064%
50	6.109	6.031	6.145	PH	-150	-43507	-1.16%	-0.087%
51	6.153	6.145	6.181	PH	-729	-16176	-0.43%	-0.032%
52	6.194	6.181	6.235	PH	-689	-23487	-0.63%	-0.047%
53	6.248	6.235	6.278	PH	-571	-18017	-0.48%	-0.036%
54	6.284	6.278	6.295	PH	-732	-8153	-0.22%	-0.016%
55	6.379	6.295	6.418	PH	-682	-55612	-1.49%	-0.112%
56	6.424	6.418	6.442	PH	-760	-11103	-0.30%	-0.022%
57	6.467	6.442	6.499	PH	-733	-27412	-0.73%	-0.055%
58	6.534	6.499	6.603	PH	-594	-48379	-1.29%	-0.097%
59	6.682	6.603	6.708	PH	-723	-49096	-1.31%	-0.099%
60	6.720	6.708	6.772	PH	-747	-30948	-0.83%	-0.062%
61	6.806	6.772	6.841	PH	-767	-32911	-0.88%	-0.066%
62	6.875	6.841	6.915	PH	-706	-34890	-0.93%	-0.070%
63	6.943	6.915	6.953	PH	-732	-17225	-0.46%	-0.035%
64	6.994	6.953	7.028	PH	-584	-32544	-0.87%	-0.065%
65	7.050	7.028	7.120	PH	-672	-41526	-1.11%	-0.083%
66	7.165	7.120	7.227	PH	-130	-42882	-1.15%	-0.086%
67	7.239	7.227	7.280	PH	-769	-25592	-0.68%	-0.051%
68	7.300	7.280	7.322	PH	-242	-14660	-0.39%	-0.029%
69	7.337	7.322	7.355	PH	-760	-15656	-0.42%	-0.031%
70	7.361	7.355	7.381	PH	-770	-12690	-0.34%	-0.025%
71	7.398	7.381	7.407	PH	-783	-13042	-0.35%	-0.026%
72	7.457	7.407	7.494	PH	-580	-39576	-1.06%	-0.079%
73	7.508	7.494	7.519	PH	-764	-11675	-0.31%	-0.023%
74	7.537	7.519	7.568	PH	-752	-24254	-0.65%	-0.049%
75	7.579	7.568	7.591	PH	-793	-11577	-0.31%	-0.023%
76	7.595	7.591	7.602	PH	-787	-5441	-0.15%	-0.011%
77	7.613	7.602	7.623	PH	-810	-10368	-0.28%	-0.021%
78	7.632	7.623	7.645	PH	-759	-10154	-0.27%	-0.020%
79	7.660	7.645	7.708	PH	-764	-31915	-0.85%	-0.064%
80	7.719	7.708	7.733	PH	-819	-12805	-0.34%	-0.026%
81	7.774	7.733	7.851	PH	242675	2214099	59.22%	4.446%
82	7.889	7.851	7.898	PH	-611	-18831	-0.50%	-0.038%
83	7.912	7.898	7.931	PH	-621	-13750	-0.37%	-0.028%
84	7.938	7.931	7.966	PH	-701	-16281	-0.44%	-0.033%
85	7.986	7.966	8.005	PH	-762	-18877	-0.50%	-0.038%
86	8.026	8.005	8.036	PH	-712	-14584	-0.39%	-0.029%
87	8.063	8.036	8.068	PH	-688	-13697	-0.37%	-0.028%
88	8.078	8.068	8.101	PH	-674	-14450	-0.39%	-0.029%
89	8.112	8.101	8.124	PH	-739	-10607	-0.28%	-0.021%

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90	8.151	8.124	8.197	PH	-499	-31076	-0.83%	-0.062%
91	8.222	8.197	8.244	PH	-620	-19822	-0.53%	-0.040%
92	8.261	8.244	8.274	PH	-426	-10794	-0.29%	-0.022%
93	8.291	8.274	8.311	PH	-165	-9904	-0.26%	-0.020%
94	8.328	8.311	8.361	PH	-211	-18162	-0.49%	-0.036%
95	8.389	8.361	8.428	PH	2139	-2379	-0.06%	-0.005%
96	8.447	8.428	8.483	PH	-651	-22854	-0.61%	-0.046%
97	8.501	8.483	8.551	PH	-653	-29998	-0.80%	-0.060%
98	8.559	8.551	8.594	PH	-729	-19396	-0.52%	-0.039%
99	8.645	8.594	8.713	PH	158534	1497795	40.06%	3.008%
100	8.742	8.713	8.768	PH	806	-6261	-0.17%	-0.013%
101	8.795	8.768	8.842	PH	2186	2115	0.06%	0.004%
102	8.863	8.842	8.923	PH	-369	-29742	-0.80%	-0.060%
103	8.954	8.923	8.975	PH	-598	-21003	-0.56%	-0.042%
104	8.986	8.975	8.998	PH	-598	-9125	-0.24%	-0.018%
105	9.014	8.998	9.040	PH	-58	-11670	-0.31%	-0.023%
106	9.067	9.040	9.114	PH	-564	-28386	-0.76%	-0.057%
107	9.149	9.114	9.170	PH	-125	-16772	-0.45%	-0.034%
108	9.191	9.170	9.254	PH	-598	-34033	-0.91%	-0.068%
109	9.302	9.254	9.321	PH	-562	-26681	-0.71%	-0.054%
110	9.328	9.321	9.335	PH	-635	-5492	-0.15%	-0.011%
111	9.341	9.335	9.358	PH	-624	-9187	-0.25%	-0.018%
112	9.387	9.358	9.416	PH	-618	-23251	-0.62%	-0.047%
113	9.477	9.416	9.501	PH	-503	-30970	-0.83%	-0.062%
114	9.525	9.501	9.556	PH	664	-5511	-0.15%	-0.011%
115	9.567	9.556	9.588	PH	-452	-10623	-0.28%	-0.021%
116	9.603	9.588	9.630	PH	-454	-13825	-0.37%	-0.028%
117	9.646	9.630	9.665	PH	-487	-11307	-0.30%	-0.023%
118	9.675	9.665	9.695	PH	-417	-9038	-0.24%	-0.018%
119	9.706	9.695	9.726	PH	-505	-10327	-0.28%	-0.021%
120	9.741	9.726	9.788	PH	-560	-22495	-0.60%	-0.045%
121	9.796	9.788	9.826	PH	-546	-13854	-0.37%	-0.028%
122	9.847	9.826	9.895	PH	-354	-19729	-0.53%	-0.040%
123	9.927	9.895	9.978	PH	-42	-18440	-0.49%	-0.037%
124	10.006	9.978	10.018	PH	-465	-11972	-0.32%	-0.024%
125	10.029	10.018	10.069	PH	-372	-14998	-0.40%	-0.030%
126	10.076	10.069	10.088	PH	-514	-6176	-0.17%	-0.012%
127	10.100	10.088	10.128	PH	-495	-12903	-0.35%	-0.026%
128	10.210	10.128	10.235	PH	-477	-34400	-0.92%	-0.069%
129	10.318	10.235	10.340	PH	49	-21440	-0.57%	-0.043%
130	10.369	10.340	10.435	PH	214	-11161	-0.30%	-0.022%
131	10.455	10.435	10.498	PH	-141	-12030	-0.32%	-0.024%
132	10.558	10.498	10.635	PH	-190	-23592	-0.63%	-0.047%
133	10.665	10.635	10.691	PH	248	-3923	-0.10%	-0.008%
134	10.735	10.691	10.785	PH	566	2301	0.06%	0.005%
135	10.807	10.785	10.845	PH	305	-2236	-0.06%	-0.004%
136	10.926	10.845	10.968	PH	4209	28568	0.76%	0.057%
137	11.001	10.968	11.127	PH	1121	2616	0.07%	0.005%
138	11.145	11.127	11.195	PH	-43	-5205	-0.14%	-0.010%
139	11.213	11.195	11.265	PH	185	-3848	-0.10%	-0.008%
140	11.301	11.265	11.326	PH	122	-2162	-0.06%	-0.004%
141	11.367	11.326	11.424	PH	327	310	0.01%	0.001%

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142	11.458	11.424	11.505	PH	449	4017	0.11%	0.008%
143	11.527	11.505	11.548	PH	-8	-2402	-0.06%	-0.005%
144	11.567	11.548	11.598	PH	52	-1262	-0.03%	-0.003%
145	11.693	11.598	11.745	PH	237095	2498518	66.83%	5.017%
146	11.761	11.745	11.803	HH	635	10137	0.27%	0.020%
147	11.846	11.803	11.954	HH	976	24611	0.66%	0.049%
148	12.035	11.954	12.058	PH	426	6557	0.18%	0.013%
149	12.088	12.058	12.158	HH	2368	33455	0.89%	0.067%
150	12.198	12.158	12.248	PH	349	4876	0.13%	0.010%
151	12.280	12.248	12.425	HH	5568	80498	2.15%	0.162%
152	12.445	12.425	12.468	HH	238	4736	0.13%	0.010%
153	12.484	12.468	12.557	HH	234	8237	0.22%	0.017%
154	12.627	12.557	12.648	HH	472	10965	0.29%	0.022%
155	12.676	12.648	12.710	HH	634	12617	0.34%	0.025%
156	12.744	12.710	12.778	HH	9031	99451	2.66%	0.200%
157	12.803	12.778	12.853	HH	190	3895	0.10%	0.008%
158	12.869	12.853	12.888	PH	105	782	0.02%	0.002%
159	12.932	12.888	12.994	HH	354	11047	0.30%	0.022%
160	13.043	12.994	13.071	HH	6178	71100	1.90%	0.143%
161	13.124	13.071	13.264	HH	179054	2216256	59.28%	4.450%
162	13.305	13.264	13.325	HH	667	15058	0.40%	0.030%
163	13.341	13.325	13.420	HH	1228	28350	0.76%	0.057%
164	13.509	13.420	13.575	HH	525	33548	0.90%	0.067%
165	13.631	13.575	13.658	HH	1431	28117	0.75%	0.056%
166	13.739	13.658	13.762	HH	1024	26970	0.72%	0.054%
167	13.781	13.762	13.808	HH	634	12993	0.35%	0.026%
168	13.823	13.808	13.848	HH	826	13119	0.35%	0.026%
169	13.877	13.848	13.928	HH	809	28740	0.77%	0.058%
170	13.948	13.928	13.982	HH	638	14465	0.39%	0.029%
171	14.019	13.982	14.051	HH	445	14257	0.38%	0.029%
172	14.103	14.051	14.135	HH	555	19176	0.51%	0.039%
173	14.207	14.135	14.225	HH	455	21893	0.59%	0.044%
174	14.271	14.225	14.348	HH	871	48267	1.29%	0.097%
175	14.362	14.348	14.411	HH	712	23651	0.63%	0.047%
176	14.438	14.411	14.461	HH	1299	26714	0.71%	0.054%
177	14.492	14.461	14.522	HH	1468	35109	0.94%	0.071%
178	14.545	14.522	14.588	HH	1068	30727	0.82%	0.062%
179	14.609	14.588	14.631	HH	1329	23854	0.64%	0.048%
180	14.656	14.631	14.715	HH	999	39014	1.04%	0.078%
181	14.732	14.715	14.765	HH	847	22656	0.61%	0.045%
182	14.814	14.765	14.847	HH	973	41477	1.11%	0.083%
183	14.918	14.847	14.938	HH	3712	80554	2.15%	0.162%
184	14.961	14.938	14.998	HH	3732	74904	2.00%	0.150%
185	15.021	14.998	15.045	HH	1223	29559	0.79%	0.059%
186	15.082	15.045	15.141	HH	1648	69985	1.87%	0.141%
187	15.159	15.141	15.194	HH	1255	35544	0.95%	0.071%
188	15.226	15.194	15.245	HH	1251	35447	0.95%	0.071%
189	15.258	15.245	15.319	HH	1283	55230	1.48%	0.111%
190	15.358	15.319	15.458	HH	10057	250596	6.70%	0.503%
191	15.515	15.458	15.555	HH	5505	148534	3.97%	0.298%
192	15.579	15.555	15.613	HH	3033	79210	2.12%	0.159%
193	15.630	15.613	15.691	HH	1908	82220	2.20%	0.165%
194	15.754	15.691	15.790	HH	2203	114337	3.06%	0.230%

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195	15.830	15.790	15.855	HH	2044	74818	2.00%	0.150%
196	15.879	15.855	15.897	HH	2221	53545	1.43%	0.108%
197	15.916	15.897	15.938	HH	2251	53824	1.44%	0.108%
198	15.997	15.938	16.112	HH	3459	252331	6.75%	0.507%
199	16.129	16.112	16.144	HH	2300	44706	1.20%	0.090%
200	16.199	16.144	16.238	HH	2703	141596	3.79%	0.284%
201	16.299	16.238	16.323	HH	3126	144808	3.87%	0.291%
202	16.376	16.323	16.425	HH	3785	193681	5.18%	0.389%
203	16.477	16.425	16.528	HH	7543	264325	7.07%	0.531%
204	16.608	16.528	16.647	HH	4500	263970	7.06%	0.530%
205	16.659	16.647	16.678	HH	3818	70151	1.88%	0.141%
206	16.701	16.678	16.730	HH	3914	117431	3.14%	0.236%
207	16.798	16.730	16.828	HH	5499	253066	6.77%	0.508%
208	16.854	16.828	16.895	HH	6170	189108	5.06%	0.380%
209	16.946	16.895	17.051	HH	7354	479988	12.84%	0.964%
210	17.209	17.051	17.241	HH	5565	577752	15.45%	1.160%
211	17.273	17.241	17.294	HH	5580	172825	4.62%	0.347%
212	17.394	17.294	17.424	HH	10056	501694	13.42%	1.007%
213	17.443	17.424	17.458	HH	6029	122332	3.27%	0.246%
214	17.521	17.458	17.548	HH	6730	334245	8.94%	0.671%
215	17.578	17.548	17.617	HH	6576	260539	6.97%	0.523%
216	17.637	17.617	17.654	HH	6463	140900	3.77%	0.283%
217	17.678	17.654	17.707	HH	6621	208058	5.57%	0.418%
218	17.750	17.707	17.775	HH	7183	279371	7.47%	0.561%
219	17.833	17.775	17.876	HH	14521	537501	14.38%	1.079%
220	17.994	17.876	18.061	HH	9821	903895	24.18%	1.815%
221	18.198	18.061	18.231	HH	11914	935494	25.02%	1.879%
222	18.255	18.231	18.291	HH	16925	430601	11.52%	0.865%
223	18.360	18.291	18.418	HH	11123	738719	19.76%	1.483%
224	18.477	18.418	18.505	HH	11127	516848	13.82%	1.038%
225	18.522	18.505	18.542	HH	10463	228480	6.11%	0.459%
226	18.562	18.542	18.577	HH	10544	219668	5.88%	0.441%
227	18.664	18.577	18.718	HH	19947	1032713	27.62%	2.074%
228	18.783	18.718	18.805	HH	12970	608641	16.28%	1.222%
229	18.833	18.805	18.885	HH	13071	589889	15.78%	1.185%
230	19.062	18.885	19.095	HH	20561	1758541	47.04%	3.531%
231	19.116	19.095	19.141	HH	14204	389771	10.43%	0.783%
232	19.185	19.141	19.211	HH	14690	598848	16.02%	1.203%
233	19.312	19.211	19.338	HH	15483	1128239	30.18%	2.266%
234	19.357	19.338	19.378	HH	15655	371449	9.94%	0.746%
235	19.447	19.378	19.541	HH	22870	1706164	45.64%	3.426%
236	19.571	19.541	19.601	HH	17519	623423	16.68%	1.252%
237	19.635	19.601	19.651	HH	18267	533429	14.27%	1.071%
238	19.737	19.651	19.768	HH	19426	1320093	35.31%	2.651%
239	19.822	19.768	19.853	HH	24113	1062212	28.41%	2.133%
240	20.009	19.853	20.031	HH	22290	2235127	59.79%	4.488%
241	20.108	20.031	20.131	HH	23684	1372768	36.72%	2.757%
242	20.187	20.131	20.238	HH	28225	1610028	43.07%	3.233%
243	20.272	20.238	20.291	HH	25800	814657	21.79%	1.636%
244	20.416	20.291	20.515	HH	29752	3738583	100.00%	7.507%
245	20.547	20.515	20.588	HH	29912	1248092	33.38%	2.506%
246	20.692	20.588	20.735	HH	28144	2449273	65.51%	4.918%

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247	20.786	20.735	20.820	HH	28039	1430122	38.25%	2.872%
248	20.867	20.820	20.901	HH	27840	1347892	36.05%	2.707%
249	20.940	20.901	20.995	HH	29708	1585423	42.41%	3.184%
250	21.014	20.995	21.145	HH	27934	2450567	65.55%	4.921%

Sum of corrected areas: 49798313

Alaphatic EPH 011921.M Wed Feb 10 09:44:32 2021