

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010721AL\
 Data File : FC051643.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jan 2021 5:59
 Sample : M1015-02MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.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	3.320	3.294	3.436	PH	337149	2988205	22.12%	0.647%
2	3.442	3.436	3.485	HH	580	9540	0.07%	0.002%
3	4.388	4.352	4.411	PH	370841	3386505	25.07%	0.733%
4	4.431	4.411	4.528	HH	397044	3714636	27.50%	0.804%
5	4.541	4.528	4.605	HH	1078	21549	0.16%	0.005%
6	4.622	4.605	4.631	PH	226	1709	0.01%	0.000%
7	5.978	5.952	6.104	PH	358362	3989099	29.53%	0.864%
8	6.115	6.104	6.271	HH	1976	53147	0.39%	0.012%
9	6.405	6.371	6.529	PH	386946	3797691	28.11%	0.822%
10	7.034	6.994	7.160	PH	373675	4312745	31.93%	0.934%
11	7.174	7.160	7.219	HH	2103	54382	0.40%	0.012%
12	7.227	7.219	7.294	HH	1181	29351	0.22%	0.006%
13	7.327	7.294	7.363	HH	1728	23500	0.17%	0.005%
14	7.645	7.590	7.872	PH	485406	5392366	39.92%	1.168%
15	7.892	7.872	7.917	HH	1010	16281	0.12%	0.004%
16	7.944	7.917	7.998	HH	1001	21088	0.16%	0.005%
17	8.017	7.998	8.040	PH	587	5671	0.04%	0.001%
18	8.078	8.040	8.090	PH	186	3936	0.03%	0.001%
19	8.105	8.090	8.124	HH	293	3393	0.03%	0.001%
20	8.201	8.124	8.247	PH	402051	4286195	31.73%	0.928%
21	8.267	8.247	8.291	HH	14451	176820	1.31%	0.038%
22	8.315	8.291	8.486	HH	417426	4673861	34.60%	1.012%
23	8.518	8.486	8.584	HH	296943	3516127	26.03%	0.761%
24	8.612	8.584	8.714	HH	427844	4831428	35.77%	1.046%
25	8.722	8.714	8.839	HH	3272	130203	0.96%	0.028%
26	8.861	8.839	8.899	HH	929	28503	0.21%	0.006%
27	8.923	8.899	8.982	HH	924	36543	0.27%	0.008%
28	9.020	8.982	9.056	HH	2214	38516	0.29%	0.008%
29	9.062	9.056	9.098	HH	370	7066	0.05%	0.002%
30	9.105	9.098	9.132	HH	287	2109	0.02%	0.000%
31	9.178	9.166	9.202	PH	259	2196	0.02%	0.000%
32	9.321	9.283	9.340	PH	224	2404	0.02%	0.001%
33	9.397	9.366	9.512	PH	374256	4567838	33.81%	0.989%
34	9.520	9.512	9.564	HH	2963	68422	0.51%	0.015%
35	9.576	9.564	9.595	HH	2202	33682	0.25%	0.007%
36	9.619	9.595	9.696	HH	3611	101573	0.75%	0.022%

rteres								
37	9.715	9.696	9.730	HH	973	16990	0.13%	0.004%
38	9.741	9.730	9.764	HH	925	17006	0.13%	0.004%
39	9.799	9.764	9.894	HH	403014	4436454	32.84%	0.961%
40	9.900	9.894	9.962	HH	1075	29000	0.21%	0.006%
41	9.969	9.962	10.049	HH	573	19464	0.14%	0.004%
42	10.070	10.049	10.079	HH	401	4858	0.04%	0.001%
43	10.093	10.079	10.109	HH	324	5013	0.04%	0.001%
44	10.137	10.109	10.161	HH	641	13225	0.10%	0.003%
45	10.183	10.161	10.207	HH	1163	20132	0.15%	0.004%
46	10.271	10.207	10.297	HH	760	28233	0.21%	0.006%
47	10.330	10.297	10.364	HH	780	20688	0.15%	0.004%
48	10.418	10.364	10.444	HH	835	23022	0.17%	0.005%
49	10.465	10.444	10.481	HH	883	13564	0.10%	0.003%
50	10.496	10.481	10.504	HH	649	7574	0.06%	0.002%
51	10.535	10.504	10.579	HH	2286	43688	0.32%	0.009%
52	10.625	10.579	10.654	HH	1626	55577	0.41%	0.012%
53	10.670	10.654	10.733	HH	2144	46739	0.35%	0.010%
54	10.802	10.733	10.852	HH	375108	4494148	33.27%	0.973%
55	10.879	10.852	11.081	HH	339988	4875341	36.09%	1.056%
56	11.099	11.081	11.141	HH	2598	76466	0.57%	0.017%
57	11.169	11.141	11.184	HH	2567	55761	0.41%	0.012%
58	11.194	11.184	11.204	HH	2257	26267	0.19%	0.006%
59	11.240	11.204	11.311	HH	392958	4615626	34.17%	0.999%
60	11.327	11.311	11.363	HH	2772	69775	0.52%	0.015%
61	11.372	11.363	11.410	HH	1876	47357	0.35%	0.010%
62	11.427	11.410	11.451	HH	1917	39370	0.29%	0.009%
63	11.477	11.451	11.501	HH	1837	47360	0.35%	0.010%
64	11.558	11.501	11.681	HH	419603	4565603	33.80%	0.989%
65	11.691	11.681	11.704	HH	2390	31117	0.23%	0.007%
66	11.728	11.704	11.746	HH	2368	56056	0.41%	0.012%
67	11.759	11.746	11.786	HH	2189	48444	0.36%	0.010%
68	11.797	11.786	11.825	HH	2072	44219	0.33%	0.010%
69	11.844	11.825	11.871	HH	1791	45588	0.34%	0.010%
70	11.905	11.871	11.931	HH	3170	82709	0.61%	0.018%
71	11.960	11.931	11.986	HH	2395	64318	0.48%	0.014%
72	12.011	11.986	12.052	HH	2072	74720	0.55%	0.016%
73	12.059	12.052	12.078	HH	1872	28244	0.21%	0.006%
74	12.109	12.078	12.124	HH	2283	56637	0.42%	0.012%
75	12.161	12.124	12.251	HH	11465	318243	2.36%	0.069%
76	12.280	12.251	12.302	HH	2729	79611	0.59%	0.017%
77	12.322	12.302	12.344	HH	2823	65034	0.48%	0.014%
78	12.366	12.344	12.386	HH	3014	69354	0.51%	0.015%
79	12.407	12.386	12.419	HH	2821	54213	0.40%	0.012%
80	12.426	12.419	12.464	HH	2954	70619	0.52%	0.015%
81	12.548	12.464	12.590	HH	379203	4678161	34.63%	1.013%
82	12.623	12.590	12.791	HH	370358	4865949	36.02%	1.054%
83	12.814	12.791	12.852	HH	7866	193998	1.44%	0.042%
84	12.875	12.852	12.891	HH	7286	129771	0.96%	0.028%
85	12.922	12.891	12.962	HH	364192	4464752	33.05%	0.967%
86	12.992	12.962	13.120	HH	298214	4059930	30.05%	0.879%
87	13.158	13.120	13.239	HH	348595	4712643	34.89%	1.020%
88	13.253	13.239	13.298	HH	4996	165914	1.23%	0.036%
89	13.312	13.298	13.352	HH	4469	137862	1.02%	0.030%

					rteres			
90	13.404	13.352	13.416	HH	5147	179795	1.33%	0.039%
91	13.419	13.416	13.457	HH	5189	118651	0.88%	0.026%
92	13.465	13.457	13.484	HH	4706	74951	0.55%	0.016%
93	13.531	13.484	13.566	HH	5293	242034	1.79%	0.052%
94	13.580	13.566	13.619	HH	5514	161863	1.20%	0.035%
95	13.641	13.619	13.652	HH	5208	99346	0.74%	0.022%
96	13.693	13.652	13.708	HH	6205	186998	1.38%	0.040%
97	13.744	13.708	13.784	HH	357639	4598436	34.04%	0.996%
98	13.795	13.784	13.827	HH	6507	156252	1.16%	0.034%
99	13.867	13.827	13.892	HH	5881	221470	1.64%	0.048%
100	13.898	13.892	13.911	HH	5782	61975	0.46%	0.013%
101	13.961	13.911	13.995	HH	6163	295495	2.19%	0.064%
102	14.022	13.995	14.034	HH	5991	136515	1.01%	0.030%
103	14.063	14.034	14.083	HH	6328	174909	1.29%	0.038%
104	14.104	14.083	14.115	HH	6556	122465	0.91%	0.027%
105	14.453	14.399	14.481	HH	8118	387720	2.87%	0.084%
106	14.500	14.481	14.516	HH	8523	174026	1.29%	0.038%
107	14.529	14.516	14.543	HH	8926	141959	1.05%	0.031%
108	14.559	14.543	14.585	HH	9007	215789	1.60%	0.047%
109	14.607	14.585	14.642	HH	9435	309167	2.29%	0.067%
110	14.658	14.642	14.669	HH	9144	144829	1.07%	0.031%
111	14.702	14.669	14.734	HH	9603	357381	2.65%	0.077%
112	14.742	14.734	14.750	HH	9219	91399	0.68%	0.020%
113	14.806	14.750	14.823	HH	323976	4239594	31.38%	0.918%
114	14.847	14.823	15.009	HH	673502	10062602	74.49%	2.179%
115	15.032	15.009	15.072	HH	12413	455017	3.37%	0.099%
116	15.089	15.072	15.112	HH	12064	283683	2.10%	0.061%
117	15.151	15.112	15.162	HH	12280	361590	2.68%	0.078%
118	15.171	15.162	15.196	HH	12658	247178	1.83%	0.054%
119	15.227	15.196	15.336	HH	30073	1410199	10.44%	0.305%
120	15.362	15.336	15.399	HH	16512	551668	4.08%	0.119%
121	15.433	15.399	15.467	HH	16196	601138	4.45%	0.130%
122	15.499	15.467	15.549	HH	16405	739442	5.47%	0.160%
123	15.587	15.549	15.602	HH	15376	480130	3.55%	0.104%
124	15.628	15.602	15.644	HH	16233	393009	2.91%	0.085%
125	15.663	15.644	15.676	HH	16380	305747	2.26%	0.066%
126	15.683	15.676	15.716	HH	16574	392680	2.91%	0.085%
127	15.774	15.716	15.804	HH	17996	915275	6.78%	0.198%
128	15.867	15.804	15.912	HH	344805	5493618	40.67%	1.189%
129	15.933	15.912	15.956	HH	19886	504991	3.74%	0.109%
130	15.968	15.956	15.984	HH	19341	326286	2.42%	0.071%
131	16.008	15.984	16.032	HH	19585	561913	4.16%	0.122%
132	16.062	16.032	16.102	HH	21674	866127	6.41%	0.188%
133	16.159	16.102	16.202	HH	23394	1303532	9.65%	0.282%
134	16.243	16.202	16.292	HH	23687	1223611	9.06%	0.265%
135	16.370	16.292	16.385	HH	309447	5189255	38.41%	1.124%
136	16.401	16.385	16.487	HH	331739	5759841	42.64%	1.247%
137	16.490	16.487	16.502	HH	29622	261455	1.94%	0.057%
138	16.507	16.502	16.527	HH	29454	419967	3.11%	0.091%
139	16.554	16.527	16.599	HH	28397	1208982	8.95%	0.262%
140	16.619	16.599	16.627	HH	28504	468823	3.47%	0.102%
141	16.650	16.627	16.671	HH	30028	763843	5.65%	0.165%

rteres								
142	16.697	16.671	16.714	HH	32037	781285	5.78%	0.169%
143	16.754	16.714	16.786	HH	298222	4982938	36.89%	1.079%
144	16.814	16.786	16.847	HH	367707	5692040	42.14%	1.232%
145	16.860	16.847	16.899	HH	38789	1126995	8.34%	0.244%
146	16.923	16.899	16.965	HH	34937	1361486	10.08%	0.295%
147	16.990	16.965	17.011	HH	35904	948591	7.02%	0.205%
148	17.054	17.011	17.090	HH	37327	1691213	12.52%	0.366%
149	17.130	17.090	17.162	HH	38546	1598487	11.83%	0.346%
150	17.198	17.162	17.217	HH	39716	1262512	9.35%	0.273%
151	17.261	17.217	17.280	HH	43379	1531063	11.33%	0.332%
152	17.301	17.280	17.321	HH	41182	977722	7.24%	0.212%
153	17.338	17.321	17.352	HH	40922	765202	5.66%	0.166%
154	17.376	17.352	17.407	HH	42719	1365649	10.11%	0.296%
155	17.440	17.407	17.489	HH	43322	2053558	15.20%	0.445%
156	17.505	17.489	17.524	HH	42849	884022	6.54%	0.191%
157	17.556	17.524	17.572	HH	44585	1255158	9.29%	0.272%
158	17.595	17.572	17.624	HH	48692	1435634	10.63%	0.311%
159	17.702	17.624	17.734	HH	367213	7403627	54.81%	1.603%
160	17.749	17.734	17.776	HH	49608	1189198	8.80%	0.257%
161	17.795	17.776	17.808	HH	48554	937798	6.94%	0.203%
162	17.846	17.808	17.887	HH	56352	2505176	18.55%	0.542%
163	17.893	17.887	17.912	HH	52706	762887	5.65%	0.165%
164	17.949	17.912	17.967	HH	52743	1725997	12.78%	0.374%
165	18.064	17.967	18.101	HH	64333	4546672	33.66%	0.984%
166	18.135	18.101	18.149	HH	308343	5054275	37.42%	1.094%
167	18.164	18.149	18.206	HH	322375	5933244	43.92%	1.285%
168	18.213	18.206	18.264	HH	72889	2308918	17.09%	0.500%
169	18.283	18.264	18.297	HH	62180	1230992	9.11%	0.267%
170	18.304	18.297	18.323	HH	62157	939643	6.96%	0.203%
171	18.338	18.323	18.351	HH	62527	1029689	7.62%	0.223%
172	18.389	18.351	18.465	HH	308151	8009964	59.30%	1.734%
173	18.474	18.465	18.491	HH	67411	1008423	7.47%	0.218%
174	18.532	18.491	18.579	HH	399283	7817573	57.87%	1.693%
175	18.593	18.579	18.617	HH	68387	1559758	11.55%	0.338%
176	18.634	18.617	18.657	HH	73913	1686911	12.49%	0.365%
177	18.688	18.657	18.726	HH	72609	2917496	21.60%	0.632%
178	18.733	18.726	18.741	HH	71062	633005	4.69%	0.137%
179	18.751	18.741	18.764	HH	70391	981910	7.27%	0.213%
180	18.806	18.764	18.841	HH	74269	3326145	24.62%	0.720%
181	18.857	18.841	18.865	HH	73369	1086377	8.04%	0.235%
182	18.925	18.865	18.952	HH	84272	4160399	30.80%	0.901%
183	18.964	18.952	19.009	HH	81116	2702676	20.01%	0.585%
184	19.028	19.009	19.069	HH	81067	2862627	21.19%	0.620%
185	19.104	19.069	19.124	HH	82487	2678299	19.83%	0.580%
186	19.144	19.124	19.156	HH	82775	1573148	11.65%	0.341%
187	19.173	19.156	19.184	HH	84044	1411199	10.45%	0.306%
188	19.233	19.184	19.240	HH	85874	2879882	21.32%	0.624%
189	19.261	19.240	19.268	HH	87912	1458041	10.79%	0.316%
190	19.317	19.268	19.402	HH	385383	11480365	84.99%	2.486%
191	19.439	19.402	19.467	HH	94337	3607377	26.70%	0.781%
192	19.506	19.467	19.519	HH	95404	2916119	21.59%	0.631%
193	19.589	19.519	19.614	HH	100344	5578472	41.30%	1.208%
194	19.641	19.614	19.654	HH	102014	2404430	17.80%	0.521%

rteres								
195	19.679	19.654	19.719	HH	108569	4158255	30.78%	0.900%
196	19.742	19.719	19.780	HH	107497	3865164	28.61%	0.837%
197	19.802	19.780	19.814	HH	106200	2121440	15.70%	0.459%
198	19.823	19.814	19.832	HH	107287	1149729	8.51%	0.249%
199	19.857	19.832	19.867	HH	109675	2263666	16.76%	0.490%
200	19.913	19.867	19.921	HH	111892	3548027	26.27%	0.768%
201	19.959	19.921	19.986	HH	115929	4427093	32.77%	0.959%
202	20.005	19.986	20.015	HH	118459	2070751	15.33%	0.448%
203	20.054	20.015	20.109	HH	401497	10844752	80.28%	2.348%
204	20.119	20.109	20.166	HH	123847	4154637	30.76%	0.900%
205	20.233	20.166	20.242	HH	126228	5681204	42.06%	1.230%
206	20.262	20.242	20.273	HH	129867	2345792	17.37%	0.508%
207	20.338	20.273	20.356	HH	132920	6507717	48.18%	1.409%
208	20.402	20.356	20.457	HH	135999	7968579	58.99%	1.725%
209	20.537	20.457	20.566	HH	131169	8368358	61.95%	1.812%
210	20.584	20.566	20.606	HH	130652	3162356	23.41%	0.685%
211	20.623	20.606	20.646	HH	133639	3099704	22.95%	0.671%
212	20.652	20.646	20.674	HH	131060	2204294	16.32%	0.477%
213	20.683	20.674	20.726	HH	127580	3887240	28.78%	0.842%
214	20.788	20.726	20.854	HH	357387	13508453	100.00%	2.925%
215	20.869	20.854	20.909	HH	124948	4062111	30.07%	0.880%
216	20.918	20.909	20.937	HH	123458	2086932	15.45%	0.452%
217	20.948	20.937	20.991	HH	123569	3931380	29.10%	0.851%
218	21.005	20.991	21.038	HH	122629	3386454	25.07%	0.733%
219	21.062	21.038	21.076	HH	121385	2748978	20.35%	0.595%
220	21.089	21.076	21.129	HH	121150	3875510	28.69%	0.839%
221	21.140	21.129	21.149	HH	121048	1428870	10.58%	0.309%
222	21.163	21.149	21.181	HH	121494	2293754	16.98%	0.497%
223	21.195	21.181	21.267	HH	122296	6226269	46.09%	1.348%
224	21.277	21.267	21.294	HH	117953	1857357	13.75%	0.402%
225	21.302	21.294	21.322	HH	115969	1956877	14.49%	0.424%
226	21.331	21.322	21.381	HH	117101	4051695	29.99%	0.877%
227	21.390	21.381	21.397	HH	117320	1123669	8.32%	0.243%
228	21.405	21.397	21.451	HH	117444	3760147	27.84%	0.814%
229	21.458	21.451	21.477	HH	116618	1836069	13.59%	0.398%
230	21.485	21.477	21.496	HH	116765	1304777	9.66%	0.283%
231	21.533	21.496	21.556	HH	117278	4196349	31.06%	0.909%
232	21.563	21.556	21.619	HH	117235	4379311	32.42%	0.948%
233	21.626	21.619	21.642	HH	114126	1585940	11.74%	0.343%
234	21.694	21.642	21.767	HH	294236	12374736	91.61%	2.679%
235	21.806	21.767	21.816	HH	111515	3225811	23.88%	0.698%
236	21.834	21.816	21.841	HHA	111515	1707141	12.64%	0.370%
Sum of corrected areas:					461844919			

Alaphatic EPH 122120.M Fri Jan 08 11:50:19 2021