

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041621AL\
 Data File : FD036979.D
 Signal(s) : FID2B.CH
 Acq On : 17 Apr 2021 3:11
 Sample : M2051-03MSD
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.285	3.258	3.368	PH	480809	3915496	34.73%	1.286%
2	4.347	4.318	4.366	PH	507118	4344632	38.53%	1.427%
3	4.385	4.366	4.428	HH	529968	4467746	39.63%	1.467%
4	5.920	5.892	5.953	PH	601844	5215186	46.25%	1.713%
5	6.356	6.320	6.450	PH	507175	4637469	41.13%	1.523%
6	6.973	6.929	7.011	PH	573386	5279361	46.82%	1.734%
7	7.585	7.513	7.660	PH	679586	6163775	54.67%	2.024%
8	8.146	8.118	8.175	PH	529725	5367453	47.61%	1.763%
9	8.249	8.216	8.315	PH	598557	5734471	50.86%	1.883%
10	8.447	8.403	8.475	PH	436994	4146875	36.78%	1.362%
11	8.546	8.512	8.572	PH	592539	5718165	50.72%	1.878%
12	8.811	8.792	8.838	PH	12752	70221	0.62%	0.023%
13	9.326	9.295	9.374	PH	579515	5800924	51.45%	1.905%
14	9.641	9.618	9.671	PH	6314	17836	0.16%	0.006%
15	9.739	9.705	9.785	PH	555230	5828726	51.70%	1.914%
16	10.317	10.278	10.344	PH	6285	20419	0.18%	0.007%
17	10.367	10.344	10.396	PH	18846	224345	1.99%	0.074%
18	10.405	10.396	10.418	HH	1186	6920	0.06%	0.002%
19	10.447	10.418	10.462	PH	1801	20782	0.18%	0.007%
20	10.486	10.462	10.497	PH	5405	53837	0.48%	0.018%
21	10.519	10.497	10.559	HH	15176	222068	1.97%	0.073%
22	10.572	10.559	10.583	PH	2111	15433	0.14%	0.005%
23	10.588	10.583	10.601	HH	1184	8186	0.07%	0.003%
24	10.627	10.601	10.665	HH	4478	74753	0.66%	0.025%
25	10.725	10.665	10.764	PH	709792	7997398	70.93%	2.626%
26	10.798	10.764	10.834	PH	555599	5826138	51.67%	1.913%
27	10.844	10.834	10.856	PH	514	1312	0.01%	0.000%
28	10.958	10.938	10.982	PH	4195	29056	0.26%	0.010%
29	11.003	10.982	11.052	PH	23792	216756	1.92%	0.071%
30	11.176	11.140	11.205	PH	520884	5861372	51.99%	1.925%
31	11.224	11.205	11.240	HH	4796	66501	0.59%	0.022%
32	11.252	11.240	11.289	HH	4653	44588	0.40%	0.015%
33	11.316	11.289	11.338	PH	4972	37671	0.33%	0.012%
34	11.365	11.338	11.383	PH	2796	20346	0.18%	0.007%
35	11.404	11.383	11.426	PH	3089	23293	0.21%	0.008%
36	11.487	11.426	11.530	PH	411311	4467905	39.63%	1.467%

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37	11.546	11.530	11.592	HH	40776	438693	3.89%	0.144%
38	11.629	11.592	11.646	PH	20842	311122	2.76%	0.102%
39	11.664	11.646	11.678	HH	17114	186684	1.66%	0.061%
40	11.695	11.678	11.721	HH	24578	261037	2.32%	0.086%
41	11.738	11.721	11.752	PH	1530	5620	0.05%	0.002%
42	11.773	11.752	11.800	PH	3382	28451	0.25%	0.009%
43	11.836	11.800	11.848	PH	3163	27622	0.24%	0.009%
44	11.869	11.848	11.916	HH	36431	394257	3.50%	0.129%
45	11.942	11.916	11.958	HH	961	13435	0.12%	0.004%
46	11.984	11.958	12.007	HH	21036	219071	1.94%	0.072%
47	12.032	12.007	12.060	HH	1516	25412	0.23%	0.008%
48	12.084	12.060	12.107	PH	23854	219166	1.94%	0.072%
49	12.140	12.107	12.198	HH	5073	92321	0.82%	0.030%
50	12.235	12.198	12.245	PH	3244	50851	0.45%	0.017%
51	12.254	12.245	12.280	HH	3505	42719	0.38%	0.014%
52	12.303	12.280	12.339	HH	7403	127407	1.13%	0.042%
53	12.362	12.339	12.392	PH	17003	214454	1.90%	0.070%
54	12.414	12.392	12.433	HH	14587	189667	1.68%	0.062%
55	12.480	12.433	12.504	HH	483905	5776722	51.24%	1.897%
56	12.538	12.504	12.569	HH	702015	8270901	73.36%	2.716%
57	12.587	12.569	12.608	HH	4181	47240	0.42%	0.016%
58	12.624	12.608	12.636	PH	1483	12957	0.11%	0.004%
59	12.662	12.636	12.676	HH	7462	91788	0.81%	0.030%
60	12.712	12.676	12.725	HH	15711	277703	2.46%	0.091%
61	12.738	12.725	12.780	HH	12932	211060	1.87%	0.069%
62	12.834	12.780	12.858	HH	623302	7537273	66.85%	2.475%
63	12.881	12.858	12.892	HH	21974	243910	2.16%	0.080%
64	12.919	12.892	12.950	HH	294388	3573364	31.69%	1.174%
65	12.965	12.950	12.975	HH	2382	27381	0.24%	0.009%
66	12.996	12.975	13.007	HH	12707	146398	1.30%	0.048%
67	13.018	13.007	13.049	HH	12462	159296	1.41%	0.052%
68	13.089	13.049	13.137	PH	482128	5670233	50.29%	1.862%
69	13.161	13.137	13.182	HH	6770	102822	0.91%	0.034%
70	13.219	13.182	13.255	HH	10230	188487	1.67%	0.062%
71	13.281	13.255	13.349	HH	19495	358921	3.18%	0.118%
72	13.409	13.349	13.447	HH	28235	561503	4.98%	0.184%
73	13.478	13.447	13.495	HH	6136	102746	0.91%	0.034%
74	13.517	13.495	13.535	HH	12952	183290	1.63%	0.060%
75	13.555	13.535	13.577	HH	22527	280146	2.48%	0.092%
76	13.595	13.577	13.615	HH	5618	95738	0.85%	0.031%
77	13.672	13.615	13.706	HH	454504	5774280	51.21%	1.896%
78	13.726	13.706	13.767	HH	16744	278513	2.47%	0.091%
79	13.801	13.767	13.818	HH	6247	120251	1.07%	0.039%
80	13.837	13.818	13.877	HH	5080	131739	1.17%	0.043%
81	13.904	13.877	13.922	HH	4369	100689	0.89%	0.033%
82	13.937	13.922	13.976	HH	4997	101615	0.90%	0.033%
83	13.991	13.976	14.013	HH	2720	41610	0.37%	0.014%
84	14.095	14.013	14.118	HH	15496	327607	2.91%	0.108%
85	14.140	14.118	14.174	HH	31715	440594	3.91%	0.145%
86	14.189	14.174	14.204	HH	3820	55621	0.49%	0.018%
87	14.237	14.204	14.273	HH	6545	177091	1.57%	0.058%
88	14.314	14.273	14.355	HH	19332	476498	4.23%	0.156%
89	14.381	14.355	14.403	HH	37402	514224	4.56%	0.169%

rteres								
90	14.442	14.403	14.478	HH	31398	612804	5.44%	0.201%
91	14.504	14.478	14.518	HH	6223	117329	1.04%	0.039%
92	14.533	14.518	14.544	HH	5862	87619	0.78%	0.029%
93	14.565	14.544	14.622	HH	9782	258103	2.29%	0.085%
94	14.646	14.622	14.664	HH	10532	165922	1.47%	0.054%
95	14.702	14.664	14.722	HH	448447	6063439	53.78%	1.991%
96	14.748	14.722	14.808	HH	544451	11274865	100.00%	3.703%
97	14.853	14.808	14.900	HH	21172	503224	4.46%	0.165%
98	14.929	14.900	14.964	HH	11884	262314	2.33%	0.086%
99	14.992	14.964	15.012	HH	14285	245802	2.18%	0.081%
100	15.035	15.012	15.088	HH	13658	385236	3.42%	0.127%
101	15.141	15.088	15.196	HH	30255	784101	6.95%	0.258%
102	15.227	15.196	15.251	HH	5302	164821	1.46%	0.054%
103	15.360	15.251	15.382	HH	31805	947732	8.41%	0.311%
104	15.399	15.382	15.453	HH	15804	367488	3.26%	0.121%
105	15.528	15.453	15.560	HH	15714	630771	5.59%	0.207%
106	15.601	15.560	15.629	HH	10285	291355	2.58%	0.096%
107	15.683	15.629	15.699	HH	10621	287401	2.55%	0.094%
108	15.716	15.699	15.739	HH	10031	180191	1.60%	0.059%
109	15.788	15.739	15.832	HH	389379	5166161	45.82%	1.697%
110	15.847	15.832	15.874	HH	5584	132259	1.17%	0.043%
111	15.889	15.874	15.899	HH	5753	80338	0.71%	0.026%
112	15.914	15.899	15.933	HH	5976	111424	0.99%	0.037%
113	15.972	15.933	16.009	HH	11177	350176	3.11%	0.115%
114	16.029	16.009	16.049	HH	11041	195406	1.73%	0.064%
115	16.084	16.049	16.102	HH	8554	243874	2.16%	0.080%
116	16.116	16.102	16.124	HH	7273	94698	0.84%	0.031%
117	16.154	16.124	16.165	HH	13433	261769	2.32%	0.086%
118	16.180	16.165	16.204	HH	13910	254290	2.26%	0.084%
119	16.256	16.204	16.271	HH	403014	6439084	57.11%	2.115%
120	16.288	16.271	16.315	HH	447474	5271727	46.76%	1.731%
121	16.333	16.315	16.352	HH	9195	192402	1.71%	0.063%
122	16.374	16.352	16.396	HH	26555	406256	3.60%	0.133%
123	16.412	16.396	16.448	HH	12114	296351	2.63%	0.097%
124	16.460	16.448	16.474	HH	8818	131543	1.17%	0.043%
125	16.494	16.474	16.512	HH	11394	219489	1.95%	0.072%
126	16.564	16.512	16.592	HH	65629	1314636	11.66%	0.432%
127	16.634	16.592	16.669	HH	438134	6113976	54.23%	2.008%
128	16.730	16.669	16.759	HH	387246	5510883	48.88%	1.810%
129	16.772	16.759	16.799	HH	14711	290655	2.58%	0.095%
130	16.861	16.799	16.901	HH	14835	706201	6.26%	0.232%
131	16.922	16.901	16.942	HH	11188	240655	2.13%	0.079%
132	16.987	16.942	17.051	HH	16889	792443	7.03%	0.260%
133	17.116	17.051	17.131	HH	16160	575960	5.11%	0.189%
134	17.142	17.131	17.160	HH	15395	239156	2.12%	0.079%
135	17.175	17.160	17.186	HH	13996	205012	1.82%	0.067%
136	17.200	17.186	17.218	HH	15047	254371	2.26%	0.084%
137	17.229	17.218	17.246	HH	12548	199503	1.77%	0.066%
138	17.273	17.246	17.296	HH	14721	379926	3.37%	0.125%
139	17.313	17.296	17.353	HH	13965	390712	3.47%	0.128%
140	17.374	17.353	17.441	HH	11614	554850	4.92%	0.182%
141	17.459	17.441	17.474	HH	10638	200832	1.78%	0.066%

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142	17.503	17.474	17.521	HH	13063	324949	2.88%	0.107%
143	17.614	17.521	17.649	HH	365014	5610311	49.76%	1.842%
144	17.671	17.649	17.686	HH	14852	300431	2.66%	0.099%
145	17.709	17.686	17.731	HH	17181	409412	3.63%	0.134%
146	17.756	17.731	17.803	HH	19521	696529	6.18%	0.229%
147	17.839	17.803	17.861	HH	15566	482753	4.28%	0.159%
148	17.891	17.861	17.943	HH	26707	888380	7.88%	0.292%
149	17.997	17.943	18.012	HH	353268	5677735	50.36%	1.865%
150	18.035	18.012	18.093	HH	371590	5471817	48.53%	1.797%
151	18.117	18.093	18.134	HH	30042	537017	4.76%	0.176%
152	18.150	18.134	18.207	HH	26131	840065	7.45%	0.276%
153	18.253	18.207	18.278	HH	382150	5602128	49.69%	1.840%
154	18.320	18.278	18.339	HH	19583	643621	5.71%	0.211%
155	18.366	18.339	18.396	HH	27896	676340	6.00%	0.222%
156	18.440	18.396	18.508	HH	344209	5611075	49.77%	1.843%
157	18.539	18.508	18.563	HH	20002	579798	5.14%	0.190%
158	18.636	18.563	18.647	HH	19032	905616	8.03%	0.297%
159	18.663	18.647	18.682	HH	20648	410638	3.64%	0.135%
160	18.702	18.682	18.723	HH	19548	458848	4.07%	0.151%
161	18.743	18.723	18.761	HH	20065	414292	3.67%	0.136%
162	18.792	18.761	18.814	HH	24552	696389	6.18%	0.229%
163	18.833	18.814	18.858	HH	23970	556025	4.93%	0.183%
164	18.872	18.858	18.881	HH	18797	265505	2.35%	0.087%
165	18.909	18.881	18.971	HH	22168	1095638	9.72%	0.360%
166	18.986	18.971	18.998	HH	19775	311665	2.76%	0.102%
167	19.021	18.998	19.045	HH	19998	543733	4.82%	0.179%
168	19.078	19.045	19.102	HH	20357	677435	6.01%	0.222%
169	19.118	19.102	19.135	HH	20010	380291	3.37%	0.125%
170	19.219	19.135	19.291	HH	325958	6464458	57.34%	2.123%
171	19.318	19.291	19.348	HH	26630	796824	7.07%	0.262%
172	19.383	19.348	19.408	HH	43462	1099086	9.75%	0.361%
173	19.449	19.408	19.479	HH	40526	1305233	11.58%	0.429%
174	19.501	19.479	19.522	HH	30890	757322	6.72%	0.249%
175	19.535	19.522	19.556	HH	30110	585641	5.19%	0.192%
176	19.582	19.556	19.610	HH	29390	900124	7.98%	0.296%
177	19.630	19.610	19.641	HH	25159	456279	4.05%	0.150%
178	19.662	19.641	19.695	HH	28423	850283	7.54%	0.279%
179	19.757	19.695	19.788	HH	46810	1801935	15.98%	0.592%
180	19.824	19.788	19.871	HH	33465	1482328	13.15%	0.487%
181	19.898	19.871	19.915	HH	30528	754323	6.69%	0.248%
182	19.954	19.915	19.992	HH	334970	5669127	50.28%	1.862%
183	20.024	19.992	20.059	HH	30495	1194178	10.59%	0.392%
184	20.105	20.059	20.151	HH	32263	1706865	15.14%	0.561%
185	20.180	20.151	20.205	HH	31550	992857	8.81%	0.326%
186	20.239	20.205	20.253	HH	31834	898533	7.97%	0.295%
187	20.300	20.253	20.335	HH	34764	1624043	14.40%	0.533%
188	20.402	20.335	20.417	HH	34846	1678469	14.89%	0.551%
189	20.431	20.417	20.474	HH	34754	1172055	10.40%	0.385%
190	20.487	20.474	20.502	HH	33685	551283	4.89%	0.181%
191	20.568	20.502	20.589	HH	34443	1780372	15.79%	0.585%
192	20.665	20.589	20.705	HH	301224	6700259	59.43%	2.200%
193	20.729	20.705	20.796	HH	37073	1960961	17.39%	0.644%
194	20.830	20.796	20.859	HH	37280	1362293	12.08%	0.447%

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195	20.886	20.859	20.895	HH	35762	754303	6.69%	0.248%
196	20.927	20.895	20.955	HH	37585	1311552	11.63%	0.431%
197	20.973	20.955	20.983	HH	36415	603725	5.35%	0.198%
198	21.006	20.983	21.035	HH	37592	1146151	10.17%	0.376%
199	21.085	21.035	21.108	HH	41684	1727342	15.32%	0.567%
200	21.121	21.108	21.214	HH	38200	2319344	20.57%	0.762%
201	21.242	21.214	21.262	HH	36762	1043651	9.26%	0.343%
202	21.284	21.262	21.328	HH	37086	1411852	12.52%	0.464%
203	21.366	21.328	21.415	HH	38877	1878732	16.66%	0.617%
204	21.442	21.415	21.461	HH	37510	1002170	8.89%	0.329%
205	21.518	21.461	21.582	HHA	237083	6980527	61.91%	2.292%

Sum of corrected areas: 304496071

Alaphatic EPH 032321.M Mon Apr 19 14:22:34 2021