

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042020AL\
 Data File : FD033037.D
 Signal(s) : FID2B.CH
 Acq On : 20 Apr 2020 12:40
 Sample : L2245-42DL 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.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	3.316	3.255	3.385	BH	465	4938	0.33%	0.006%
2	3.564	3.526	3.598	PH	770	6372	0.42%	0.007%
3	3.625	3.598	3.651	PH	312	1940	0.13%	0.002%
4	3.670	3.651	3.712	PH	706	10118	0.67%	0.012%
5	3.739	3.712	3.752	PH	431	4506	0.30%	0.005%
6	3.837	3.820	3.855	PH	876	3829	0.25%	0.004%
7	3.884	3.855	3.932	PH	458	2641	0.17%	0.003%
8	3.992	3.974	4.011	PH	433	3733	0.25%	0.004%
9	4.026	4.011	4.043	HH	582	6130	0.40%	0.007%
10	4.057	4.043	4.085	HH	565	3638	0.24%	0.004%
11	4.140	4.085	4.153	PH	1076	12841	0.85%	0.015%
12	4.168	4.153	4.195	HH	1352	13888	0.92%	0.016%
13	4.206	4.195	4.240	HH	484	1686	0.11%	0.002%
14	4.277	4.240	4.295	PH	935	5854	0.39%	0.007%
15	4.318	4.295	4.341	PH	867	11362	0.75%	0.013%
16	4.353	4.341	4.389	HH	443	7713	0.51%	0.009%
17	4.431	4.414	4.455	PH	719	5540	0.37%	0.006%
18	4.518	4.490	4.537	PH	1115	17087	1.13%	0.020%
19	4.559	4.537	4.575	HH	2507	34847	2.30%	0.041%
20	4.584	4.575	4.602	HH	1338	16209	1.07%	0.019%
21	4.615	4.602	4.626	HH	1236	11620	0.77%	0.014%
22	4.643	4.626	4.655	HH	2646	26761	1.77%	0.031%
23	4.667	4.655	4.702	HH	1920	34959	2.31%	0.041%
24	4.732	4.702	4.748	HH	2374	37547	2.48%	0.044%
25	4.768	4.748	4.798	HH	4402	62985	4.16%	0.074%
26	4.832	4.798	4.858	HH	4389	55151	3.64%	0.065%
27	4.880	4.858	4.893	HH	1375	17894	1.18%	0.021%
28	4.912	4.893	4.939	HH	1478	25758	1.70%	0.030%
29	4.985	4.939	4.996	PH	1871	25564	1.69%	0.030%
30	5.004	4.996	5.028	HH	1454	15233	1.01%	0.018%
31	5.052	5.028	5.063	HH	2938	31345	2.07%	0.037%
32	5.077	5.063	5.140	HH	5501	109434	7.23%	0.128%
33	5.155	5.140	5.175	HH	1477	24189	1.60%	0.028%
34	5.196	5.175	5.225	HH	3906	70020	4.62%	0.082%
35	5.255	5.225	5.270	HH	3204	61952	4.09%	0.073%
36	5.285	5.270	5.299	HH	4831	53648	3.54%	0.063%

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37	5.317	5.299	5.364	HH	3497	89520	5.91%	0.105%
38	5.399	5.364	5.406	HH	6130	79061	5.22%	0.093%
39	5.417	5.406	5.442	HH	7402	90576	5.98%	0.106%
40	5.462	5.442	5.499	HH	3411	78664	5.19%	0.092%
41	5.518	5.499	5.535	HH	2670	49714	3.28%	0.058%
42	5.543	5.535	5.554	HH	2749	30850	2.04%	0.036%
43	5.576	5.554	5.598	HH	11192	161427	10.66%	0.189%
44	5.608	5.598	5.656	HH	4116	117825	7.78%	0.138%
45	5.679	5.656	5.713	HH	10487	220324	14.55%	0.258%
46	5.730	5.713	5.771	HH	6982	144223	9.52%	0.169%
47	5.799	5.771	5.824	HH	5379	117011	7.73%	0.137%
48	5.848	5.824	5.868	HH	5995	94560	6.24%	0.111%
49	5.899	5.868	5.934	HH	7144	189404	12.51%	0.222%
50	5.945	5.934	5.954	HH	4170	45516	3.01%	0.053%
51	5.972	5.954	6.004	HH	6287	144470	9.54%	0.169%
52	6.041	6.004	6.054	HH	6635	141858	9.37%	0.166%
53	6.073	6.054	6.099	HH	11589	206371	13.63%	0.242%
54	6.117	6.099	6.140	HH	7512	147880	9.76%	0.173%
55	6.157	6.140	6.168	HH	8700	115574	7.63%	0.135%
56	6.197	6.168	6.228	HH	8920	272442	17.99%	0.319%
57	6.249	6.228	6.269	HH	10146	177405	11.71%	0.208%
58	6.388	6.338	6.416	HH	10094	342390	22.61%	0.401%
59	6.517	6.472	6.537	HH	20428	429870	28.38%	0.504%
60	6.647	6.601	6.665	HH	16722	386717	25.53%	0.453%
61	6.690	6.665	6.715	HH	13124	307715	20.32%	0.361%
62	6.726	6.715	6.733	HH	7936	80880	5.34%	0.095%
63	6.767	6.733	6.787	HH	19685	389603	25.73%	0.456%
64	6.826	6.787	6.845	HH	11038	311548	20.57%	0.365%
65	6.888	6.845	6.907	HH	16293	441280	29.14%	0.517%
66	6.927	6.907	6.958	HH	19726	410202	27.09%	0.481%
67	7.036	7.026	7.048	HH	9957	124722	8.24%	0.146%
68	7.169	7.150	7.206	HH	17598	414557	27.37%	0.486%
69	7.214	7.206	7.229	HH	11137	150324	9.93%	0.176%
70	7.271	7.229	7.283	HH	22376	504586	33.32%	0.591%
71	7.288	7.283	7.315	HH	19153	293433	19.38%	0.344%
72	7.378	7.366	7.404	HH	15938	312995	20.67%	0.367%
73	7.424	7.404	7.435	HH	12937	225434	14.89%	0.264%
74	7.462	7.435	7.495	HH	30373	696921	46.02%	0.816%
75	7.511	7.495	7.531	HH	17176	309565	20.44%	0.363%
76	7.549	7.531	7.563	HH	13409	242061	15.98%	0.284%
77	7.672	7.660	7.688	HH	13449	219070	14.47%	0.257%
78	7.717	7.688	7.737	HH	17404	422969	27.93%	0.496%
79	7.753	7.737	7.778	HH	15603	352639	23.28%	0.413%
80	7.802	7.778	7.823	HH	16268	386763	25.54%	0.453%
81	7.892	7.823	7.933	HH	26690	1292728	85.36%	1.515%
82	8.030	8.017	8.049	HH	21304	355802	23.49%	0.417%
83	8.109	8.098	8.131	HH	31923	508772	33.59%	0.596%
84	8.153	8.131	8.180	HH	23638	588199	38.84%	0.689%
85	8.199	8.180	8.217	HH	24985	463190	30.58%	0.543%
86	8.315	8.285	8.333	HH	35372	685645	45.27%	0.803%
87	8.371	8.333	8.389	HH	24670	735568	48.57%	0.862%
88	8.399	8.389	8.414	HH	20376	288132	19.03%	0.338%
89	8.511	8.492	8.523	HH	23270	378191	24.97%	0.443%

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90	8.541	8.523	8.561	HH	26290	517101	34.14%	0.606%
91	8.570	8.561	8.587	HH	18872	267066	17.63%	0.313%
92	8.610	8.587	8.635	HH	31113	637114	42.07%	0.746%
93	8.688	8.635	8.711	HH	69195	1514477	100.00%	1.774%
94	8.722	8.711	8.738	HH	20075	300205	19.82%	0.352%
95	8.766	8.738	8.778	HH	22704	467750	30.89%	0.548%
96	8.797	8.778	8.817	HH	34781	609255	40.23%	0.714%
97	8.833	8.817	8.853	HH	28623	502315	33.17%	0.588%
98	8.868	8.853	8.885	HH	21416	369753	24.41%	0.433%
99	8.919	8.885	8.947	HH	25540	808770	53.40%	0.948%
100	8.967	8.947	8.987	HH	39152	681683	45.01%	0.799%
101	9.006	8.987	9.038	HH	37164	772426	51.00%	0.905%
102	9.057	9.038	9.081	HH	20501	468557	30.94%	0.549%
103	9.121	9.081	9.139	HH	32400	744134	49.13%	0.872%
104	9.153	9.139	9.187	HH	26820	590212	38.97%	0.691%
105	9.203	9.187	9.219	HH	19336	353649	23.35%	0.414%
106	9.256	9.219	9.289	HH	32953	954790	63.04%	1.119%
107	9.300	9.289	9.316	HH	18807	290282	19.17%	0.340%
108	9.342	9.316	9.352	HH	25614	453015	29.91%	0.531%
109	9.361	9.352	9.388	HH	25394	456380	30.13%	0.535%
110	9.418	9.388	9.449	HH	39196	928189	61.29%	1.087%
111	9.461	9.449	9.472	HH	19192	251345	16.60%	0.294%
112	9.506	9.472	9.530	HH	26187	786361	51.92%	0.921%
113	9.541	9.530	9.561	HH	23899	399881	26.40%	0.468%
114	9.578	9.561	9.605	HH	19245	467726	30.88%	0.548%
115	9.621	9.605	9.638	HH	16938	327190	21.60%	0.383%
116	9.662	9.638	9.680	HH	22856	492843	32.54%	0.577%
117	9.704	9.680	9.728	HH	25792	654861	43.24%	0.767%
118	9.747	9.728	9.795	HH	30503	894256	59.05%	1.048%
119	9.805	9.795	9.818	HH	18490	244644	16.15%	0.287%
120	9.852	9.818	9.890	HH	20805	766215	50.59%	0.898%
121	9.920	9.890	9.965	HH	22403	813817	53.74%	0.953%
122	9.978	9.965	9.997	HH	17273	309290	20.42%	0.362%
123	10.020	9.997	10.041	HH	18319	441596	29.16%	0.517%
124	10.080	10.041	10.105	HH	23112	687633	45.40%	0.806%
125	10.133	10.105	10.161	HH	55259	1060361	70.02%	1.242%
126	10.187	10.161	10.199	HH	24199	467374	30.86%	0.548%
127	10.212	10.199	10.237	HH	25310	498968	32.95%	0.585%
128	10.256	10.237	10.269	HH	26361	416548	27.50%	0.488%
129	10.278	10.269	10.304	HH	23592	401496	26.51%	0.470%
130	10.330	10.304	10.368	HH	21473	721252	47.62%	0.845%
131	10.394	10.368	10.442	HH	21705	866283	57.20%	1.015%
132	10.481	10.442	10.519	HH	26448	961066	63.46%	1.126%
133	10.554	10.519	10.583	HH	80411	1508043	99.58%	1.767%
134	10.600	10.583	10.648	HH	19735	683393	45.12%	0.801%
135	10.688	10.648	10.706	HH	17609	585529	38.66%	0.686%
136	10.735	10.706	10.781	HH	32569	939410	62.03%	1.101%
137	10.814	10.781	10.845	HH	20410	660507	43.61%	0.774%
138	10.872	10.845	10.918	HH	21137	745572	49.23%	0.873%
139	10.952	10.918	10.972	HH	17404	521299	34.42%	0.611%
140	11.041	10.972	11.063	HH	20330	910399	60.11%	1.067%
141	11.084	11.063	11.110	HH	18008	477184	31.51%	0.559%

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142	11.128	11.110	11.161	HH	17970	517930	34.20%	0.607%
143	11.180	11.161	11.241	HH	22154	840640	55.51%	0.985%
144	11.271	11.241	11.303	HH	54915	1109144	73.24%	1.299%
145	11.330	11.303	11.356	HH	16295	479227	31.64%	0.561%
146	11.384	11.356	11.411	HH	17919	522755	34.52%	0.612%
147	11.495	11.411	11.518	HH	55067	1422440	93.92%	1.666%
148	11.534	11.518	11.548	HH	20390	326284	21.54%	0.382%
149	11.565	11.548	11.600	HH	22136	521737	34.45%	0.611%
150	11.647	11.600	11.661	HH	16144	544855	35.98%	0.638%
151	11.682	11.661	11.698	HH	20512	386830	25.54%	0.453%
152	11.715	11.698	11.762	HH	19094	610840	40.33%	0.716%
153	11.784	11.762	11.801	HH	15189	332295	21.94%	0.389%
154	11.828	11.801	11.892	HH	23336	972979	64.25%	1.140%
155	11.921	11.892	11.944	HH	14989	443447	29.28%	0.520%
156	11.975	11.944	12.020	HH	14931	642880	42.45%	0.753%
157	12.037	12.020	12.047	HH	13542	210930	13.93%	0.247%
158	12.066	12.047	12.085	HH	14980	312756	20.65%	0.366%
159	12.094	12.085	12.121	HH	13030	274598	18.13%	0.322%
160	12.141	12.121	12.169	HH	13758	366031	24.17%	0.429%
161	12.207	12.169	12.222	HH	13045	383667	25.33%	0.449%
162	12.274	12.222	12.297	HH	13204	559848	36.97%	0.656%
163	12.321	12.297	12.379	HH	15288	616527	40.71%	0.722%
164	12.429	12.379	12.450	HH	19271	622604	41.11%	0.729%
165	12.486	12.450	12.520	HH	18412	590601	39.00%	0.692%
166	12.545	12.520	12.618	HH	26846	804593	53.13%	0.943%
167	12.634	12.618	12.654	HH	10206	214019	14.13%	0.251%
168	12.670	12.654	12.695	HH	10464	240991	15.91%	0.282%
169	12.705	12.695	12.718	HH	9223	127697	8.43%	0.150%
170	12.735	12.718	12.748	HH	10242	175802	11.61%	0.206%
171	12.762	12.748	12.788	HH	9963	230117	15.19%	0.270%
172	12.802	12.788	12.817	HH	9327	156667	10.34%	0.184%
173	12.842	12.817	12.887	HH	23263	548874	36.24%	0.643%
174	12.927	12.887	12.957	HH	44223	812981	53.68%	0.952%
175	12.979	12.957	13.005	HH	11992	301669	19.92%	0.353%
176	13.016	13.005	13.072	HH	9720	364100	24.04%	0.427%
177	13.095	13.072	13.110	HH	11473	226066	14.93%	0.265%
178	13.123	13.110	13.154	HH	10158	246715	16.29%	0.289%
179	13.173	13.154	13.218	HH	10369	329668	21.77%	0.386%
180	13.236	13.218	13.250	HH	8743	152932	10.10%	0.179%
181	13.265	13.250	13.285	HH	8626	172937	11.42%	0.203%
182	13.312	13.285	13.381	HH	9357	459301	30.33%	0.538%
183	13.430	13.381	13.459	HH	9969	380957	25.15%	0.446%
184	13.468	13.459	13.479	HH	7131	81142	5.36%	0.095%
185	13.498	13.479	13.516	HH	8593	171410	11.32%	0.201%
186	13.538	13.516	13.560	HH	9013	211626	13.97%	0.248%
187	13.581	13.560	13.606	HH	8789	216260	14.28%	0.253%
188	13.618	13.606	13.650	HH	7652	192189	12.69%	0.225%
189	13.677	13.650	13.695	HH	9418	212865	14.06%	0.249%
190	13.704	13.695	13.731	HH	8021	158097	10.44%	0.185%
191	13.747	13.731	13.808	HH	7277	295152	19.49%	0.346%
192	13.834	13.808	13.858	HH	6797	185542	12.25%	0.217%
193	13.910	13.858	13.955	HH	6886	347237	22.93%	0.407%
194	13.971	13.955	13.985	HH	5706	101059	6.67%	0.118%

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195	13.988	13.985	14.004	HH	5707	64279	4.24%	0.075%
196	14.043	14.004	14.088	HH	6036	285793	18.87%	0.335%
197	14.136	14.088	14.151	HH	6038	217679	14.37%	0.255%
198	14.171	14.151	14.213	HH	9052	245822	16.23%	0.288%
199	14.237	14.213	14.318	HH	7550	359101	23.71%	0.421%
200	14.345	14.318	14.382	HH	6148	215971	14.26%	0.253%
201	14.404	14.382	14.438	HH	6867	190918	12.61%	0.224%
202	14.487	14.438	14.512	HH	6737	246264	16.26%	0.289%
203	14.523	14.512	14.548	HH	5021	105945	7.00%	0.124%
204	14.557	14.548	14.569	HH	4716	58828	3.88%	0.069%
205	14.614	14.569	14.648	HH	5879	233045	15.39%	0.273%
206	14.676	14.648	14.686	HH	4742	106520	7.03%	0.125%
207	14.715	14.686	14.736	HH	11205	222752	14.71%	0.261%
208	14.756	14.736	14.844	HH	12214	425270	28.08%	0.498%
209	14.878	14.844	14.937	HH	5998	284329	18.77%	0.333%
210	14.970	14.937	15.005	HH	4802	186869	12.34%	0.219%
211	15.026	15.005	15.044	HH	4938	111094	7.34%	0.130%
212	15.062	15.044	15.090	HH	4828	129613	8.56%	0.152%
213	15.102	15.090	15.118	HH	4529	75795	5.00%	0.089%
214	15.231	15.118	15.269	HH	5499	442264	29.20%	0.518%
215	15.305	15.269	15.331	HH	6838	217231	14.34%	0.254%
216	15.386	15.331	15.407	HH	6610	253201	16.72%	0.297%
217	15.424	15.407	15.453	HH	5624	138189	9.12%	0.162%
218	15.472	15.453	15.504	HH	4878	144115	9.52%	0.169%
219	15.542	15.504	15.581	HH	5727	242074	15.98%	0.284%
220	15.617	15.581	15.652	HH	5097	206685	13.65%	0.242%
221	15.671	15.652	15.691	HH	4900	113530	7.50%	0.133%
222	15.712	15.691	15.737	HH	5060	136062	8.98%	0.159%
223	15.792	15.737	15.867	HH	7103	421578	27.84%	0.494%
224	15.886	15.867	15.900	HH	5133	99990	6.60%	0.117%
225	15.920	15.900	15.935	HH	5278	107924	7.13%	0.126%
226	15.985	15.935	16.008	HH	5645	239097	15.79%	0.280%
227	16.021	16.008	16.041	HH	5728	112093	7.40%	0.131%
228	16.085	16.041	16.118	HH	6055	266721	17.61%	0.312%
229	16.183	16.118	16.203	HH	6515	309918	20.46%	0.363%
230	16.270	16.203	16.331	HH	16548	686369	45.32%	0.804%
231	16.348	16.331	16.368	HH	7165	152090	10.04%	0.178%
232	16.400	16.368	16.423	HH	8177	245799	16.23%	0.288%
233	16.445	16.423	16.471	HH	7325	208150	13.74%	0.244%
234	16.491	16.471	16.510	HH	7341	168551	11.13%	0.197%
235	16.589	16.510	16.618	HH	12472	557759	36.83%	0.653%
236	16.648	16.618	16.700	HH	13587	476587	31.47%	0.558%
237	16.739	16.700	16.775	HH	12993	448017	29.58%	0.525%
238	16.798	16.775	16.841	HH	8772	341178	22.53%	0.400%
239	16.917	16.841	16.940	HH	9229	513593	33.91%	0.602%
240	17.011	16.940	17.048	HH	9327	576976	38.10%	0.676%
241	17.075	17.048	17.088	HH	9832	224052	14.79%	0.262%
242	17.099	17.088	17.128	HH	9735	222660	14.70%	0.261%
243	17.149	17.128	17.157	HH	9196	159351	10.52%	0.187%
244	17.186	17.157	17.217	HH	14581	391904	25.88%	0.459%
245	17.237	17.217	17.250	HH	9143	181067	11.96%	0.212%
246	17.264	17.250	17.281	HH	9113	165519	10.93%	0.194%

						rteres			
247	17.305	17.281	17.333	HH	9506	281561	18.59%	0.330%	
248	17.345	17.333	17.378	HH	8985	242949	16.04%	0.285%	
249	17.425	17.378	17.437	HH	9306	323458	21.36%	0.379%	
250	17.471	17.437	17.497	HH	9490	336396	22.21%	0.394%	
251	17.516	17.497	17.541	HH	9509	250013	16.51%	0.293%	
						Sum of corrected areas:		85356610	

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