

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112420AL\
 Data File : FD035666.D
 Signal(s) : FID2B.CH
 Acq On : 25 Nov 2020 5:51
 Sample : L4872-01DL 10X
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.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	3.315	3.255	3.349	BH	53353	530766	8.51%	0.428%
2	3.361	3.349	3.394	HH	2165	16188	0.26%	0.013%
3	3.414	3.394	3.424	PH	1509	7689	0.12%	0.006%
4	3.439	3.424	3.452	HH	4243	39048	0.63%	0.031%
5	3.463	3.452	3.478	HH	2879	26642	0.43%	0.021%
6	3.515	3.478	3.542	HH	4820	81149	1.30%	0.065%
7	3.581	3.542	3.612	HH	15648	229865	3.68%	0.185%
8	3.639	3.612	3.659	PH	6063	105737	1.69%	0.085%
9	3.686	3.659	3.709	HH	20237	252146	4.04%	0.203%
10	3.721	3.709	3.733	HH	7088	89232	1.43%	0.072%
11	3.758	3.733	3.792	HH	11797	213544	3.42%	0.172%
12	3.809	3.792	3.843	HH	25348	330743	5.30%	0.267%
13	3.855	3.843	3.873	HH	8617	76775	1.23%	0.062%
14	3.896	3.873	3.947	HH	28099	447992	7.18%	0.361%
15	3.983	3.947	3.997	HH	37173	472687	7.58%	0.381%
16	4.010	3.997	4.029	HH	36987	363295	5.82%	0.293%
17	4.044	4.029	4.055	HH	10903	127368	2.04%	0.103%
18	4.077	4.055	4.100	HH	38824	423549	6.79%	0.342%
19	4.148	4.100	4.174	HH	59387	749772	12.02%	0.605%
20	4.188	4.174	4.236	HH	21691	403651	6.47%	0.325%
21	4.244	4.236	4.264	HH	7047	65612	1.05%	0.053%
22	4.296	4.264	4.316	HH	11409	187971	3.01%	0.152%
23	4.336	4.316	4.357	HH	15708	221900	3.56%	0.179%
24	4.382	4.357	4.408	HH	193279	1822842	29.21%	1.470%
25	4.426	4.408	4.441	HH	26802	270458	4.33%	0.218%
26	4.454	4.441	4.473	HH	13509	169426	2.72%	0.137%
27	4.488	4.473	4.513	HH	7900	126692	2.03%	0.102%
28	4.539	4.513	4.564	HH	15945	328605	5.27%	0.265%
29	4.581	4.564	4.593	HH	18968	234076	3.75%	0.189%
30	4.605	4.593	4.618	HH	18481	214474	3.44%	0.173%
31	4.635	4.618	4.650	HH	58118	566911	9.09%	0.457%
32	4.664	4.650	4.677	HH	35139	357290	5.73%	0.288%
33	4.689	4.677	4.701	HH	23005	282962	4.53%	0.228%
34	4.712	4.701	4.726	HH	25291	280561	4.50%	0.226%
35	4.758	4.726	4.774	HH	39404	620992	9.95%	0.501%
36	4.795	4.774	4.819	HH	38122	641967	10.29%	0.518%

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37	4.854	4.819	4.877	HH	41586	792502	12.70%	0.639%
38	4.908	4.877	4.923	HH	24479	415813	6.66%	0.335%
39	4.934	4.923	4.961	HH	16716	283650	4.55%	0.229%
40	4.989	4.961	5.004	HH	43027	510689	8.18%	0.412%
41	5.021	5.004	5.044	HH	63207	853082	13.67%	0.688%
42	5.059	5.044	5.086	HH	58895	828893	13.28%	0.668%
43	5.121	5.086	5.163	HH	61772	1184094	18.98%	0.955%
44	5.177	5.163	5.197	HH	10389	172129	2.76%	0.139%
45	5.220	5.197	5.247	HH	29339	541876	8.68%	0.437%
46	5.284	5.247	5.296	HH	32339	683696	10.96%	0.551%
47	5.307	5.296	5.323	HH	33331	398555	6.39%	0.321%
48	5.338	5.323	5.354	HH	20592	320304	5.13%	0.258%
49	5.367	5.354	5.389	HH	21992	340086	5.45%	0.274%
50	5.417	5.389	5.435	HH	267107	2780011	44.55%	2.242%
51	5.446	5.435	5.471	HH	53124	737726	11.82%	0.595%
52	5.486	5.471	5.522	HH	19097	395363	6.34%	0.319%
53	5.567	5.522	5.580	HH	15081	468299	7.51%	0.378%
54	5.603	5.580	5.643	HH	65082	1112797	17.83%	0.897%
55	5.701	5.643	5.740	HH	59369	1746813	28.00%	1.408%
56	5.759	5.740	5.775	HH	38495	544994	8.73%	0.439%
57	5.791	5.775	5.812	HH	49607	704228	11.29%	0.568%
58	5.825	5.812	5.849	HH	28734	471092	7.55%	0.380%
59	5.869	5.849	5.893	HH	32795	513548	8.23%	0.414%
60	5.917	5.893	5.941	HH	36316	691776	11.09%	0.558%
61	5.971	5.941	5.991	HH	46856	915474	14.67%	0.738%
62	6.012	5.991	6.032	HH	48574	692926	11.11%	0.559%
63	6.055	6.032	6.080	HH	64927	905813	14.52%	0.730%
64	6.114	6.080	6.132	HH	56391	976364	15.65%	0.787%
65	6.154	6.132	6.168	HH	24763	460722	7.38%	0.371%
66	6.183	6.168	6.195	HH	26195	363252	5.82%	0.293%
67	6.202	6.195	6.215	HH	23448	267940	4.29%	0.216%
68	6.234	6.215	6.256	HH	33765	599302	9.60%	0.483%
69	6.276	6.256	6.295	HH	32244	550399	8.82%	0.444%
70	6.334	6.295	6.363	HH	35175	1014162	16.25%	0.818%
71	6.456	6.443	6.468	HH	16672	231429	3.71%	0.187%
72	6.485	6.468	6.497	HH	20472	306924	4.92%	0.247%
73	6.512	6.497	6.522	HH	23772	310571	4.98%	0.250%
74	6.590	6.563	6.605	HH	29811	642118	10.29%	0.518%
75	6.614	6.605	6.634	HH	26047	355246	5.69%	0.286%
76	6.674	6.634	6.694	HH	35513	803785	12.88%	0.648%
77	6.717	6.694	6.764	HH	35863	1046685	16.78%	0.844%
78	6.863	6.823	6.876	HH	22794	619572	9.93%	0.500%
79	6.910	6.876	6.933	HH	41153	1046372	16.77%	0.844%
80	6.952	6.933	6.975	HH	49499	778236	12.47%	0.627%
81	6.995	6.975	7.012	HH	51397	735318	11.78%	0.593%
82	7.025	7.012	7.039	HH	41900	521883	8.36%	0.421%
83	7.052	7.039	7.074	HH	44437	633949	10.16%	0.511%
84	8.096	8.077	8.110	HH	22796	360966	5.79%	0.291%
85	8.122	8.110	8.129	HH	19128	212570	3.41%	0.171%
86	8.145	8.129	8.154	HH	20866	299419	4.80%	0.241%
87	8.229	8.212	8.258	HH	25135	526340	8.44%	0.424%
88	8.281	8.258	8.315	HH	19915	604487	9.69%	0.487%
89	8.348	8.315	8.363	HH	18942	484080	7.76%	0.390%

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90	8.375	8.363	8.389	HH	17355	238832	3.83%	0.193%
91	8.407	8.389	8.444	HH	19334	499876	8.01%	0.403%
92	8.474	8.444	8.497	HH	15584	414341	6.64%	0.334%
93	8.512	8.497	8.523	HH	13166	183129	2.93%	0.148%
94	8.542	8.523	8.570	HH	17919	436070	6.99%	0.352%
95	8.601	8.570	8.616	HH	19966	474626	7.61%	0.383%
96	8.632	8.616	8.656	HH	19551	390073	6.25%	0.315%
97	8.672	8.656	8.691	HH	18816	325871	5.22%	0.263%
98	8.770	8.745	8.814	HH	18690	509792	8.17%	0.411%
99	8.835	8.814	8.851	HH	11476	230564	3.70%	0.186%
100	8.865	8.851	8.913	HH	11889	365498	5.86%	0.295%
101	8.942	8.913	8.966	HH	12230	326798	5.24%	0.263%
102	9.003	8.966	9.068	HH	50610	1004101	16.09%	0.810%
103	9.088	9.068	9.113	HH	10997	237829	3.81%	0.192%
104	9.134	9.113	9.177	HH	8174	276596	4.43%	0.223%
105	9.204	9.177	9.219	HH	7164	164925	2.64%	0.133%
106	9.236	9.219	9.252	HH	7456	131281	2.10%	0.106%
107	9.261	9.252	9.271	HH	6533	72135	1.16%	0.058%
108	9.289	9.271	9.320	HH	7333	192149	3.08%	0.155%
109	9.335	9.320	9.351	HH	6303	111724	1.79%	0.090%
110	9.377	9.351	9.408	HH	12691	299895	4.81%	0.242%
111	9.419	9.408	9.433	HH	7407	100585	1.61%	0.081%
112	9.458	9.433	9.484	HH	9466	227597	3.65%	0.184%
113	9.505	9.484	9.524	HH	8663	163718	2.62%	0.132%
114	9.535	9.524	9.544	HH	6101	70026	1.12%	0.056%
115	9.559	9.544	9.588	HH	7730	152139	2.44%	0.123%
116	9.617	9.588	9.644	HH	4512	142214	2.28%	0.115%
117	9.661	9.644	9.673	HH	4132	70641	1.13%	0.057%
118	9.697	9.673	9.711	HH	5221	104881	1.68%	0.085%
119	9.734	9.711	9.755	HH	6098	143758	2.30%	0.116%
120	9.778	9.755	9.828	HH	22329	376280	6.03%	0.303%
121	9.855	9.828	9.873	HH	4375	114830	1.84%	0.093%
122	9.881	9.873	9.923	HH	4317	115525	1.85%	0.093%
123	9.954	9.923	9.976	HH	4077	112757	1.81%	0.091%
124	9.991	9.976	10.018	HH	3443	83996	1.35%	0.068%
125	10.052	10.018	10.068	HH	3705	101967	1.63%	0.082%
126	10.122	10.068	10.138	HH	4722	160622	2.57%	0.130%
127	10.165	10.138	10.195	HH	9063	199706	3.20%	0.161%
128	10.217	10.195	10.234	HH	4756	96266	1.54%	0.078%
129	10.254	10.234	10.280	HH	5194	117049	1.88%	0.094%
130	10.308	10.280	10.337	HH	5071	132679	2.13%	0.107%
131	10.368	10.337	10.397	HH	3427	115887	1.86%	0.093%
132	10.435	10.397	10.469	HH	3792	152422	2.44%	0.123%
133	10.515	10.469	10.557	HH	14179	298789	4.79%	0.241%
134	10.586	10.557	10.628	HH	7504	203392	3.26%	0.164%
135	10.640	10.628	10.668	HH	3455	76355	1.22%	0.062%
136	10.681	10.668	10.695	HH	3017	47808	0.77%	0.039%
137	10.731	10.695	10.750	HH	3462	105720	1.69%	0.085%
138	10.780	10.750	10.813	HH	6549	164090	2.63%	0.132%
139	10.856	10.813	10.876	HH	4630	148705	2.38%	0.120%
140	10.905	10.876	10.948	HH	4474	162459	2.60%	0.131%
141	10.968	10.948	11.002	HH	3863	110304	1.77%	0.089%

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142	11.019	11.002	11.055	HH	3717	99413	1.59%	0.080%
143	11.082	11.055	11.113	HH	3287	107536	1.72%	0.087%
144	11.144	11.113	11.185	HH	3715	144344	2.31%	0.116%
145	11.215	11.185	11.275	HH	10951	265119	4.25%	0.214%
146	11.305	11.275	11.342	HH	6129	165874	2.66%	0.134%
147	11.366	11.342	11.390	HH	3345	92311	1.48%	0.074%
148	11.411	11.390	11.425	HH	3499	68542	1.10%	0.055%
149	11.433	11.425	11.448	HH	3366	46330	0.74%	0.037%
150	11.474	11.448	11.485	HH	3344	72852	1.17%	0.059%
151	11.532	11.485	11.556	HH	35541	486861	7.80%	0.393%
152	11.573	11.556	11.592	HH	4464	90444	1.45%	0.073%
153	11.610	11.592	11.634	HH	4716	103867	1.66%	0.084%
154	11.649	11.634	11.665	HH	3812	66991	1.07%	0.054%
155	11.694	11.665	11.712	HH	4771	111162	1.78%	0.090%
156	11.725	11.712	11.742	HH	4061	69286	1.11%	0.056%
157	11.761	11.742	11.805	HH	3990	134925	2.16%	0.109%
158	11.822	11.805	11.840	HH	3852	76869	1.23%	0.062%
159	11.883	11.840	11.915	HH	9483	236538	3.79%	0.191%
160	11.922	11.915	11.958	HH	3799	95213	1.53%	0.077%
161	11.985	11.958	12.062	HH	3874	228786	3.67%	0.184%
162	12.078	12.062	12.092	HH	3888	69264	1.11%	0.056%
163	12.113	12.092	12.125	HH	4120	77805	1.25%	0.063%
164	12.147	12.125	12.173	HH	4555	122292	1.96%	0.099%
165	12.187	12.173	12.206	HH	4186	78827	1.26%	0.064%
166	12.226	12.206	12.234	HH	3994	65488	1.05%	0.053%
167	12.257	12.234	12.285	HH	4628	132757	2.13%	0.107%
168	12.296	12.285	12.320	HH	4458	87514	1.40%	0.071%
169	12.346	12.320	12.413	HH	4352	231227	3.71%	0.186%
170	12.475	12.413	12.495	HH	5244	221780	3.55%	0.179%
171	12.520	12.495	12.565	HH	9989	256857	4.12%	0.207%
172	12.594	12.565	12.656	HH	9018	295734	4.74%	0.238%
173	12.672	12.656	12.698	HH	4491	109769	1.76%	0.089%
174	12.733	12.698	12.756	HH	4880	160712	2.58%	0.130%
175	12.782	12.756	12.802	HH	5046	131492	2.11%	0.106%
176	12.812	12.802	12.824	HH	4816	63412	1.02%	0.051%
177	12.842	12.824	12.862	HH	4967	109655	1.76%	0.088%
178	12.891	12.862	12.932	HH	9078	259685	4.16%	0.209%
179	12.964	12.932	12.993	HH	27269	454585	7.29%	0.367%
180	13.005	12.993	13.054	HH	6114	206388	3.31%	0.166%
181	13.070	13.054	13.090	HH	5619	116034	1.86%	0.094%
182	13.130	13.090	13.154	HH	9767	261381	4.19%	0.211%
183	13.171	13.154	13.199	HH	6132	161113	2.58%	0.130%
184	13.219	13.199	13.267	HH	6174	237007	3.80%	0.191%
185	13.309	13.267	13.328	HH	5945	210906	3.38%	0.170%
186	13.357	13.328	13.376	HH	6514	174593	2.80%	0.141%
187	13.408	13.376	13.422	HH	6184	166986	2.68%	0.135%
188	13.435	13.422	13.450	HH	6256	106327	1.70%	0.086%
189	13.480	13.450	13.500	HH	7293	199108	3.19%	0.161%
190	13.513	13.500	13.531	HH	6831	125922	2.02%	0.102%
191	13.588	13.531	13.608	HH	7356	317785	5.09%	0.256%
192	13.632	13.608	13.648	HH	7462	171926	2.76%	0.139%
193	13.665	13.648	13.688	HH	7697	176801	2.83%	0.143%
194	13.715	13.688	13.739	HH	11954	281713	4.51%	0.227%

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195	13.748	13.739	13.781	HH	8309	199737	3.20%	0.161%
196	13.796	13.781	13.815	HH	7958	154903	2.48%	0.125%
197	13.834	13.815	13.848	HH	7672	151635	2.43%	0.122%
198	13.856	13.848	13.890	HH	7668	191688	3.07%	0.155%
199	13.944	13.890	13.967	HH	8456	367686	5.89%	0.296%
200	13.983	13.967	13.993	HH	8202	125941	2.02%	0.102%
201	14.035	13.993	14.045	HH	8339	256118	4.10%	0.207%
202	14.100	14.045	14.111	HH	8989	341987	5.48%	0.276%
203	14.125	14.111	14.154	HH	9142	232059	3.72%	0.187%
204	14.226	14.154	14.246	HH	10193	526957	8.45%	0.425%
205	14.276	14.246	14.302	HH	13190	358662	5.75%	0.289%
206	14.338	14.302	14.362	HH	10814	371932	5.96%	0.300%
207	14.397	14.362	14.434	HH	11013	453378	7.27%	0.366%
208	14.456	14.434	14.474	HH	10895	257251	4.12%	0.207%
209	14.496	14.474	14.508	HH	10705	216040	3.46%	0.174%
210	14.532	14.508	14.555	HH	11070	305468	4.90%	0.246%
211	14.573	14.555	14.597	HH	11278	278570	4.46%	0.225%
212	14.617	14.597	14.632	HH	11347	231836	3.72%	0.187%
213	14.654	14.632	14.666	HH	11454	233526	3.74%	0.188%
214	14.770	14.666	14.788	HH	13713	885380	14.19%	0.714%
215	14.812	14.788	14.838	HH	17519	430916	6.91%	0.347%
216	14.857	14.838	14.875	HH	12901	284204	4.55%	0.229%
217	14.910	14.875	14.925	HH	13636	394510	6.32%	0.318%
218	14.946	14.925	14.964	HH	13837	323442	5.18%	0.261%
219	14.975	14.964	14.987	HH	13707	185723	2.98%	0.150%
220	15.001	14.987	15.037	HH	13842	407607	6.53%	0.329%
221	15.078	15.037	15.097	HH	14725	518495	8.31%	0.418%
222	15.148	15.097	15.168	HH	15002	626326	10.04%	0.505%
223	15.197	15.168	15.220	HH	18027	521190	8.35%	0.420%
224	15.237	15.220	15.258	HH	16354	365703	5.86%	0.295%
225	15.274	15.258	15.302	HH	16205	419796	6.73%	0.338%
226	15.331	15.302	15.368	HH	19968	703076	11.27%	0.567%
227	15.404	15.368	15.415	HH	17870	490520	7.86%	0.396%
228	15.436	15.415	15.454	HH	19009	429531	6.88%	0.346%
229	15.472	15.454	15.495	HH	19695	462957	7.42%	0.373%
230	15.555	15.495	15.564	HH	19140	769187	12.33%	0.620%
231	15.597	15.564	15.622	HH	20318	684077	10.96%	0.552%
232	15.632	15.622	15.642	HH	20101	238771	3.83%	0.193%
233	15.655	15.642	15.666	HH	20166	288085	4.62%	0.232%
234	15.725	15.666	15.736	HH	20950	864383	13.85%	0.697%
235	15.797	15.736	15.807	HH	21754	905711	14.52%	0.730%
236	15.831	15.807	15.854	HH	25568	652355	10.46%	0.526%
237	15.880	15.854	15.922	HH	22736	921190	14.76%	0.743%
238	15.967	15.922	15.979	HH	23231	783677	12.56%	0.632%
239	16.025	15.979	16.058	HH	24870	1146065	18.37%	0.924%
240	16.135	16.058	16.158	HH	26984	1543977	24.75%	1.245%
241	16.233	16.158	16.255	HH	28284	1576631	25.27%	1.271%
242	16.318	16.255	16.343	HH	34509	1604088	25.71%	1.293%
243	16.354	16.343	16.365	HH	30301	395805	6.34%	0.319%
244	16.526	16.365	16.561	HH	34256	3807498	61.02%	3.070%
245	16.649	16.561	16.674	HH	37260	2395066	38.39%	1.931%
246	16.706	16.674	16.723	HH	38107	1081740	17.34%	0.872%

						rteres		
247	16.778	16.723	16.823	HH	43952	2445755	39.20%	1.972%
248	16.838	16.823	16.870	HH	41069	1135968	18.21%	0.916%
249	16.956	16.870	16.964	HH	43538	2377225	38.10%	1.917%
250	17.030	16.964	17.045	HH	45557	2166992	34.73%	1.747%
251	17.071	17.045	17.085	HH	46128	1093852	17.53%	0.882%
252	17.100	17.085	17.127	HH	47722	1174547	18.82%	0.947%
253	17.142	17.127	17.151	HH	47534	699957	11.22%	0.564%
254	17.199	17.151	17.210	HH	51775	1719545	27.56%	1.386%
255	17.228	17.210	17.248	HH	53371	1202284	19.27%	0.969%
256	17.304	17.248	17.314	HH	52004	2010231	32.22%	1.621%
257	17.344	17.314	17.362	HH	54914	1526681	24.47%	1.231%
258	17.404	17.362	17.418	HH	56009	1863164	29.86%	1.502%
259	17.586	17.418	17.595	HH	62518	6239526	100.00%	5.031%
					Sum of corrected areas:		124023057	

Alaphatic EPH 110220.M Wed Nov 25 13:57:08 2020