

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121124AL\
 Data File : FE051630.D
 Signal(s) : FID1B.ch
 Acq On : 11 Dec 2024 18:19
 Sample : P5244-01DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 120224.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.298	4.288	4.321	PH	-1047	-26204	-0.96%	-0.027%
2	4.353	4.321	4.371	PH	-595	-34015	-1.25%	-0.035%
3	4.405	4.371	4.428	PH	239	-24632	-0.90%	-0.025%
4	4.464	4.428	4.494	PH	10413	86555	3.17%	0.089%
5	4.509	4.494	4.525	PH	791	3129	0.11%	0.003%
6	4.541	4.525	4.565	PH	342	-5514	-0.20%	-0.006%
7	4.583	4.565	4.611	PH	-584	-26399	-0.97%	-0.027%
8	4.636	4.611	4.658	PH	176	-13401	-0.49%	-0.014%
9	4.671	4.658	4.702	PH	70	-7422	-0.27%	-0.008%
10	4.714	4.702	4.726	PH	-397	-9671	-0.35%	-0.010%
11	4.745	4.726	4.759	PH	3485	23714	0.87%	0.024%
12	4.767	4.759	4.783	HH	1386	6875	0.25%	0.007%
13	4.802	4.783	4.812	PH	1308	9484	0.35%	0.010%
14	4.823	4.812	4.844	HH	1775	10299	0.38%	0.011%
15	4.893	4.844	4.913	PH	2947	51066	1.87%	0.052%
16	4.926	4.913	4.948	HH	2119	29020	1.06%	0.030%
17	4.968	4.948	5.012	HH	9764	117191	4.29%	0.120%
18	5.049	5.012	5.064	PH	1663	17087	0.63%	0.018%
19	5.074	5.064	5.102	HH	958	6013	0.22%	0.006%
20	5.138	5.102	5.154	PH	3793	28074	1.03%	0.029%
21	5.172	5.154	5.198	HH	8054	106518	3.90%	0.109%
22	5.214	5.198	5.244	HH	7112	110497	4.05%	0.114%
23	5.258	5.244	5.267	HH	4207	43733	1.60%	0.045%
24	5.280	5.267	5.316	HH	7260	81233	2.97%	0.083%
25	5.328	5.316	5.338	PH	-34	-1800	-0.07%	-0.002%
26	5.343	5.338	5.354	PH	-41	-1646	-0.06%	-0.002%
27	5.378	5.354	5.391	PH	2828	29995	1.10%	0.031%
28	5.401	5.391	5.416	HH	2434	26484	0.97%	0.027%
29	5.439	5.416	5.452	HH	4652	61055	2.24%	0.063%
30	5.479	5.452	5.512	HH	6553	134244	4.92%	0.138%
31	5.540	5.512	5.577	HH	3254	71356	2.61%	0.073%
32	5.601	5.577	5.625	PH	53066	629765	23.06%	0.647%
33	5.635	5.625	5.703	HH	8747	139937	5.12%	0.144%
34	5.725	5.703	5.738	HH	1388	20413	0.75%	0.021%
35	5.776	5.738	5.789	HH	9284	119476	4.37%	0.123%
36	5.802	5.789	5.819	HH	8703	114275	4.18%	0.117%

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37	5.829	5.819	5.844	HH	4429	54260	1.99%	0.056%
38	5.861	5.844	5.877	HH	7485	84342	3.09%	0.087%
39	5.899	5.877	5.940	HH	20399	386397	14.15%	0.397%
40	5.958	5.940	5.975	HH	7944	117137	4.29%	0.120%
41	5.994	5.975	6.020	HH	17656	273256	10.01%	0.281%
42	6.051	6.041	6.063	HH	6022	69014	2.53%	0.071%
43	6.080	6.063	6.110	HH	10380	175509	6.43%	0.180%
44	6.131	6.110	6.167	HH	9225	217215	7.95%	0.223%
45	6.227	6.203	6.252	HH	13086	243679	8.92%	0.250%
46	6.276	6.252	6.296	HH	16702	218083	7.99%	0.224%
47	6.338	6.296	6.386	HH	18093	550867	20.17%	0.566%
48	6.502	6.482	6.526	HH	7873	169960	6.22%	0.175%
49	6.562	6.526	6.607	HH	15842	442858	16.22%	0.455%
50	6.631	6.607	6.698	HH	73264	1047075	38.34%	1.076%
51	6.722	6.698	6.735	HH	8364	135748	4.97%	0.140%
52	6.752	6.735	6.765	HH	12980	171126	6.27%	0.176%
53	6.855	6.849	6.871	HH	9977	118425	4.34%	0.122%
54	6.887	6.871	6.900	HH	9939	142973	5.24%	0.147%
55	6.956	6.939	6.974	HH	13054	206755	7.57%	0.212%
56	6.990	6.974	7.007	HH	12604	194125	7.11%	0.200%
57	7.161	7.130	7.183	HH	22525	477160	17.47%	0.490%
58	7.250	7.231	7.262	HH	21726	294404	10.78%	0.303%
59	7.275	7.262	7.294	HH	24722	377151	13.81%	0.388%
60	7.308	7.294	7.329	HH	21692	314288	11.51%	0.323%
61	7.418	7.388	7.435	HH	14631	305664	11.19%	0.314%
62	7.448	7.435	7.467	HH	12740	194784	7.13%	0.200%
63	7.517	7.467	7.529	HH	10507	344464	12.61%	0.354%
64	7.577	7.529	7.603	HH	114270	1809674	66.26%	1.860%
65	7.662	7.644	7.717	HH	14372	504957	18.49%	0.519%
66	7.808	7.794	7.828	HH	14145	237439	8.69%	0.244%
67	7.849	7.828	7.869	HH	11980	252245	9.24%	0.259%
68	8.038	7.983	8.049	HH	22137	675707	24.74%	0.694%
69	8.104	8.080	8.126	HH	25199	466419	17.08%	0.479%
70	8.210	8.170	8.236	HH	32916	890393	32.60%	0.915%
71	8.246	8.236	8.255	HH	12292	134918	4.94%	0.139%
72	8.277	8.255	8.347	HH	33389	918672	33.64%	0.944%
73	8.367	8.347	8.382	HH	21407	337863	12.37%	0.347%
74	8.398	8.382	8.410	HH	19666	292188	10.70%	0.300%
75	8.458	8.410	8.488	HH	121877	1998852	73.19%	2.054%
76	8.502	8.488	8.524	HH	22164	390501	14.30%	0.401%
77	8.570	8.524	8.589	HH	20879	664148	24.32%	0.683%
78	8.648	8.589	8.662	HH	21761	769723	28.18%	0.791%
79	8.682	8.662	8.720	HH	27558	649168	23.77%	0.667%
80	8.791	8.771	8.848	HH	40678	1254849	45.95%	1.290%
81	8.880	8.848	8.892	HH	26162	602159	22.05%	0.619%
82	8.905	8.892	8.926	HH	28079	492359	18.03%	0.506%
83	9.122	9.092	9.136	HH	19284	443317	16.23%	0.456%
84	9.146	9.136	9.169	HH	18629	333759	12.22%	0.343%
85	9.177	9.169	9.193	HH	14563	205186	7.51%	0.211%
86	9.218	9.193	9.242	HH	20200	506610	18.55%	0.521%
87	9.285	9.242	9.319	HH	133964	2062929	75.54%	2.120%
88	9.333	9.319	9.351	HH	19634	345111	12.64%	0.355%
89	9.486	9.455	9.498	HH	17777	394435	14.44%	0.405%

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90	9.571	9.551	9.604	HH	18696	530010	19.41%	0.545%
91	9.619	9.604	9.633	HH	17405	278996	10.22%	0.287%
92	9.704	9.689	9.717	HH	21272	320499	11.74%	0.329%
93	9.744	9.717	9.766	HH	28923	641707	23.50%	0.659%
94	9.843	9.826	9.866	HH	26673	484017	17.72%	0.497%
95	9.951	9.934	9.960	HH	14911	226049	8.28%	0.232%
96	9.979	9.960	9.990	HH	16552	283839	10.39%	0.292%
97	10.018	9.990	10.040	HH	25097	603422	22.09%	0.620%
98	10.064	10.040	10.111	HH	139384	2039328	74.67%	2.096%
99	10.141	10.111	10.156	HH	18250	455395	16.67%	0.468%
100	10.275	10.265	10.287	HH	14717	194353	7.12%	0.200%
101	10.337	10.316	10.358	HH	15876	357348	13.08%	0.367%
102	10.409	10.358	10.424	HH	25388	689934	25.26%	0.709%
103	10.502	10.480	10.519	HH	22597	451231	16.52%	0.464%
104	10.541	10.519	10.568	HH	27465	586982	21.49%	0.603%
105	10.640	10.629	10.661	HH	13619	258250	9.46%	0.265%
106	10.728	10.661	10.755	HH	17357	868595	31.80%	0.893%
107	10.802	10.756	10.846	M	134725	2187040	80.08%	2.248%
108	10.913	10.903	10.972	HH	17636	635871	23.28%	0.653%
109	11.018	10.972	11.037	HH	15333	560059	20.51%	0.576%
110	11.124	11.096	11.161	HH	22821	756284	27.69%	0.777%
111	11.191	11.161	11.236	HH	25036	884491	32.39%	0.909%
112	11.256	11.236	11.289	HH	23870	553785	20.28%	0.569%
113	11.308	11.289	11.351	HH	21985	594808	21.78%	0.611%
114	11.360	11.351	11.388	HH	13464	290875	10.65%	0.299%
115	11.505	11.388	11.565	HH	117610	2731079	100.00%	2.807%
116	11.594	11.565	11.642	HH	44029	1057344	38.72%	1.087%
117	11.658	11.642	11.683	HH	14262	323082	11.83%	0.332%
118	11.701	11.683	11.721	HH	13849	293345	10.74%	0.301%
119	11.826	11.721	11.876	HH	96145	2361022	86.45%	2.426%
120	11.899	11.876	11.920	HH	22652	470211	17.22%	0.483%
121	11.938	11.920	11.966	HH	20366	449068	16.44%	0.462%
122	11.988	11.966	12.041	HH	20732	659693	24.16%	0.678%
123	12.058	12.041	12.088	HH	13498	363662	13.32%	0.374%
124	12.110	12.088	12.125	HH	13323	282169	10.33%	0.290%
125	12.174	12.125	12.202	HH	99027	1670878	61.18%	1.717%
126	12.215	12.202	12.232	HH	15669	268804	9.84%	0.276%
127	12.247	12.232	12.271	HH	14713	329295	12.06%	0.338%
128	12.280	12.271	12.344	HH	13819	552256	20.22%	0.568%
129	12.373	12.344	12.391	HH	13225	336384	12.32%	0.346%
130	12.402	12.391	12.418	HH	11978	190160	6.96%	0.195%
131	12.445	12.418	12.497	HH	22301	788113	28.86%	0.810%
132	12.510	12.497	12.529	HH	14831	264751	9.69%	0.272%
133	12.554	12.529	12.569	HH	17340	367258	13.45%	0.377%
134	12.585	12.569	12.617	HH	18867	434982	15.93%	0.447%
135	12.638	12.617	12.658	HH	17110	339836	12.44%	0.349%
136	12.671	12.658	12.707	HH	12617	351528	12.87%	0.361%
137	12.735	12.707	12.764	HH	13731	424898	15.56%	0.437%
138	12.812	12.764	12.859	HH	81354	1526077	55.88%	1.568%
139	12.875	12.859	12.942	HH	14338	633434	23.19%	0.651%
140	12.956	12.942	12.980	HH	12564	265115	9.71%	0.272%
141	12.990	12.980	13.009	HH	10603	181765	6.66%	0.187%

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142	13.206	13.188	13.233	HH	15165	362151	13.26%	0.372%
143	13.259	13.233	13.290	HH	74572	1133453	41.50%	1.165%
144	13.306	13.290	13.338	HH	14210	358877	13.14%	0.369%
145	13.355	13.338	13.380	HH	11156	267739	9.80%	0.275%
146	13.424	13.380	13.454	HH	59981	1043755	38.22%	1.073%
147	13.495	13.454	13.574	HH	12907	852496	31.21%	0.876%
148	13.589	13.574	13.618	HH	10695	265231	9.71%	0.273%
149	13.658	13.618	13.684	HH	13941	484551	17.74%	0.498%
150	13.695	13.684	13.718	HH	12711	243742	8.92%	0.250%
151	13.731	13.718	13.751	HH	11627	213579	7.82%	0.219%
152	13.849	13.825	13.886	HH	12734	397775	14.56%	0.409%
153	13.921	13.886	13.968	HH	10387	481700	17.64%	0.495%
154	14.009	13.968	14.046	HH	39852	808909	29.62%	0.831%
155	14.067	14.046	14.082	HH	10683	216353	7.92%	0.222%
156	14.094	14.082	14.115	HH	10386	194612	7.13%	0.200%
157	14.137	14.115	14.178	HH	9488	346912	12.70%	0.357%
158	14.189	14.178	14.194	HH	8816	83226	3.05%	0.086%
159	14.235	14.194	14.288	HH	11800	578559	21.18%	0.595%
160	14.304	14.288	14.323	HH	10027	202301	7.41%	0.208%
161	14.340	14.323	14.354	HH	9843	180138	6.60%	0.185%
162	14.373	14.354	14.394	HH	10871	245004	8.97%	0.252%
163	14.423	14.394	14.441	HH	11800	303953	11.13%	0.312%
164	14.451	14.441	14.468	HH	10425	163392	5.98%	0.168%
165	14.502	14.468	14.528	HH	18820	488090	17.87%	0.502%
166	14.571	14.528	14.600	HH	27510	693681	25.40%	0.713%
167	14.821	14.808	14.838	HH	11354	201133	7.36%	0.207%
168	14.890	14.874	14.904	HH	11289	197443	7.23%	0.203%
169	14.967	14.938	15.034	HH	12937	658572	24.11%	0.677%
170	15.050	15.034	15.083	HH	10831	317878	11.64%	0.327%
171	15.110	15.083	15.142	HH	20395	491568	18.00%	0.505%
172	15.162	15.142	15.205	HH	11059	409418	14.99%	0.421%
173	15.308	15.279	15.347	HH	11004	428859	15.70%	0.441%
174	15.359	15.347	15.395	HH	10528	297207	10.88%	0.305%
175	15.593	15.581	15.604	HH	12304	170832	6.26%	0.176%
176	15.630	15.604	15.661	HH	17297	479230	17.55%	0.493%
177	15.697	15.661	15.725	HH	13587	507487	18.58%	0.522%
178	15.764	15.725	15.784	HH	13731	472142	17.29%	0.485%
179	15.823	15.784	15.834	HH	14493	434735	15.92%	0.447%
180	16.225	16.155	16.244	HH	19002	994778	36.42%	1.022%
181	16.312	16.244	16.327	HH	19507	947431	34.69%	0.974%
182	16.491	16.327	16.508	HH	20794	2180253	79.83%	2.241%
183	16.614	16.508	16.636	HH	25257	1725035	63.16%	1.773%
184	16.781	16.636	16.808	HH	27267	2637164	96.56%	2.710%
185	16.886	16.808	16.901	HH	29009	1572763	57.59%	1.616%
186	16.914	16.901	16.926	HH	29012	446958	16.37%	0.459%
187	16.962	16.926	16.978	HH	29671	906738	33.20%	0.932%
188	16.992	16.978	17.003	HH	29790	443846	16.25%	0.456%
189	17.079	17.003	17.105	HH	33930	1915408	70.13%	1.969%
190	17.128	17.105	17.146	HH	33361	802565	29.39%	0.825%
191	17.160	17.146	17.187	HH	33039	801335	29.34%	0.824%
192	17.230	17.187	17.243	HH	34318	1138071	41.67%	1.170%
193	17.342	17.243	17.354	HH	37201	2368890	86.74%	2.435%
194	17.415	17.354	17.424	HH	39106	1592350	58.30%	1.636%

195 17.450 17.424 17.450 M 39813 615900 22.55% 0.633%

Sum of corrected areas: 97302629

Aliphatic EPH 120224.M Thu Dec 12 02:11:14 2024