

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050823AL\
Data File : FE041799.D
Signal(s) : FID1B.ch
Acq On : 08 May 2023 23:38
Sample : 02500-17DL2 20X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.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	3.349	3.305	3.387	BV	25806	298456	11.56%	0.335%
2	3.401	3.387	3.442	VV	821	11770	0.46%	0.013%
3	3.466	3.442	3.478	PV	587	6422	0.25%	0.007%
4	3.495	3.478	3.510	VV	3529	38388	1.49%	0.043%
5	3.524	3.510	3.545	VV	2510	29778	1.15%	0.033%
6	3.563	3.545	3.579	VV	1862	25065	0.97%	0.028%
7	3.594	3.579	3.614	VV	2196	28524	1.10%	0.032%
8	3.634	3.614	3.645	VV	1739	19079	0.74%	0.021%
9	3.664	3.645	3.704	VV	9381	130750	5.06%	0.147%
10	3.722	3.704	3.732	VV	3009	31810	1.23%	0.036%
11	3.744	3.732	3.762	VV	2922	38952	1.51%	0.044%
12	3.797	3.762	3.844	VV	13908	221527	8.58%	0.249%
13	3.881	3.844	3.916	VV	7825	149417	5.79%	0.168%
14	3.934	3.916	3.967	VV	3252	57956	2.24%	0.065%
15	3.986	3.967	4.012	VV	6932	74089	2.87%	0.083%
16	4.046	4.012	4.098	VV	6217	153070	5.93%	0.172%
17	4.143	4.098	4.158	VV	13313	184697	7.15%	0.207%
18	4.176	4.158	4.196	VV	13044	159022	6.16%	0.178%
19	4.213	4.196	4.232	VV	5137	87887	3.40%	0.099%
20	4.252	4.232	4.276	VV	13204	168943	6.54%	0.190%
21	4.294	4.276	4.303	VV	1629	21432	0.83%	0.024%
22	4.345	4.303	4.358	VV	8108	136929	5.30%	0.154%
23	4.375	4.358	4.405	VV	11149	169478	6.56%	0.190%
24	4.414	4.405	4.431	VV	4677	56184	2.18%	0.063%
25	4.440	4.431	4.460	VV	3079	33718	1.31%	0.038%
26	4.497	4.460	4.519	VV	6222	102022	3.95%	0.114%
27	4.543	4.519	4.571	VV	6361	117720	4.56%	0.132%
28	4.602	4.571	4.654	VV	87936	965051	37.37%	1.083%
29	4.675	4.654	4.696	VV	4216	61992	2.40%	0.070%
30	4.731	4.696	4.757	VV	2122	60164	2.33%	0.068%
31	4.786	4.757	4.799	VV	5693	102947	3.99%	0.116%

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32	4.815	4.799	4.842	VV	8273	148691	5.76%	0.167%
33	4.854	4.842	4.867	VV	5055	63629	2.46%	0.071%
34	4.887	4.867	4.902	VV	29437	316690	12.26%	0.355%
35	4.911	4.902	4.928	VV	14829	154305	5.97%	0.173%
36	4.966	4.928	4.988	VV	11686	254561	9.86%	0.286%
37	5.016	4.988	5.030	VV	7413	131981	5.11%	0.148%
38	5.064	5.030	5.090	VV	12187	271915	10.53%	0.305%
39	5.115	5.090	5.155	VV	16946	278684	10.79%	0.313%
40	5.180	5.155	5.199	VV	5679	107582	4.17%	0.121%
41	5.217	5.199	5.243	VV	6849	113889	4.41%	0.128%
42	5.279	5.243	5.296	VV	13515	202738	7.85%	0.227%
43	5.311	5.296	5.333	VV	14500	174792	6.77%	0.196%
44	5.354	5.333	5.372	VV	17517	208775	8.08%	0.234%
45	5.384	5.372	5.398	VV	6970	90550	3.51%	0.102%
46	5.421	5.398	5.458	VV	17207	272312	10.54%	0.306%
47	5.475	5.458	5.499	VV	3920	77281	2.99%	0.087%
48	5.521	5.499	5.533	VV	10202	139703	5.41%	0.157%
49	5.544	5.533	5.558	VV	8963	110764	4.29%	0.124%
50	5.584	5.558	5.601	VV	11713	203072	7.86%	0.228%
51	5.617	5.601	5.632	VV	9612	127667	4.94%	0.143%
52	5.646	5.632	5.668	VV	7820	144006	5.58%	0.162%
53	5.680	5.668	5.695	VV	6855	93592	3.62%	0.105%
54	5.739	5.695	5.790	VV	118195	1557853	60.32%	1.748%
55	5.811	5.790	5.847	VV	5371	144976	5.61%	0.163%
56	5.868	5.847	5.881	VV	5670	101327	3.92%	0.114%
57	5.892	5.881	5.902	VV	5627	64137	2.48%	0.072%
58	5.924	5.902	5.961	VV	22998	407678	15.79%	0.457%
59	5.979	5.961	5.988	VV	5317	81331	3.15%	0.091%
60	6.007	5.988	6.023	VV	12033	163726	6.34%	0.184%
61	6.047	6.023	6.086	VV	20532	405776	15.71%	0.455%
62	6.105	6.086	6.120	VV	11435	150158	5.81%	0.168%
63	6.149	6.120	6.163	VV	10444	202535	7.84%	0.227%
64	6.171	6.163	6.188	VV	8646	103923	4.02%	0.117%
65	6.220	6.188	6.236	VV	9241	189279	7.33%	0.212%
66	6.271	6.236	6.289	VV	10115	241482	9.35%	0.271%
67	6.324	6.289	6.347	VV	16675	391252	15.15%	0.439%
68	6.369	6.347	6.391	VV	18188	302163	11.70%	0.339%
69	6.416	6.391	6.441	VV	22807	331751	12.85%	0.372%
70	6.480	6.441	6.529	VV	20800	559712	21.67%	0.628%
71	6.568	6.529	6.579	VV	10591	238065	9.22%	0.267%
72	6.595	6.579	6.625	VV	15185	292616	11.33%	0.328%
73	6.645	6.625	6.672	VV	13879	312471	12.10%	0.351%
74	6.693	6.672	6.711	VV	12549	242531	9.39%	0.272%
75	6.740	6.711	6.747	VV	11715	211996	8.21%	0.238%
76	6.770	6.747	6.819	VV	124589	1518653	58.80%	1.704%
77	6.829	6.819	6.847	VV	8814	127530	4.94%	0.143%
78	6.870	6.847	6.884	VV	8526	162093	6.28%	0.182%
79	6.924	6.884	6.950	VV	47726	770024	29.82%	0.864%

80	6.962	6.950	6.982	VV	rteres 16453	240009	9.29%	0.269%
81	6.996	6.982	7.021	VV	12526	223172	8.64%	0.250%
82	7.038	7.021	7.073	VV	13012	322059	12.47%	0.361%
83	7.100	7.073	7.125	VV	19685	413320	16.00%	0.464%
84	7.137	7.125	7.151	VV	13678	171392	6.64%	0.192%
85	7.169	7.151	7.208	VV	11931	322508	12.49%	0.362%
86	7.241	7.208	7.261	VV	12122	309518	11.98%	0.347%
87	7.302	7.261	7.324	VV	20218	572028	22.15%	0.642%
88	7.345	7.324	7.369	VV	22440	372863	14.44%	0.418%
89	7.390	7.369	7.427	VV	25313	485298	18.79%	0.545%
90	7.448	7.427	7.468	VV	22705	344137	13.33%	0.386%
91	7.491	7.468	7.529	VV	40722	696621	26.97%	0.782%
92	7.546	7.529	7.568	VV	12788	247569	9.59%	0.278%
93	7.593	7.568	7.610	VV	19587	345168	13.37%	0.387%
94	7.631	7.610	7.651	VV	13164	295403	11.44%	0.331%
95	7.668	7.651	7.690	VV	14367	303152	11.74%	0.340%
96	7.718	7.690	7.746	VV	146244	1716434	66.46%	1.926%
97	7.768	7.746	7.794	VV	11727	285739	11.06%	0.321%
98	7.839	7.794	7.866	VV	14597	504460	19.53%	0.566%
99	7.893	7.866	7.923	VV	28339	570700	22.10%	0.640%
100	7.934	7.923	7.962	VV	10285	217088	8.41%	0.244%
101	7.982	7.962	7.997	VV	10767	197774	7.66%	0.222%
102	8.060	7.997	8.076	VV	20516	619618	23.99%	0.695%
103	8.092	8.076	8.129	VV	17330	404112	15.65%	0.453%
104	8.151	8.129	8.163	VV	16492	262205	10.15%	0.294%
105	8.178	8.163	8.191	VV	20537	288640	11.18%	0.324%
106	8.202	8.191	8.221	VV	19083	264579	10.24%	0.297%
107	8.246	8.221	8.266	VV	20762	396520	15.35%	0.445%
108	8.292	8.266	8.321	VV	30790	587250	22.74%	0.659%
109	8.348	8.321	8.373	VV	22827	455365	17.63%	0.511%
110	8.419	8.373	8.445	VV	50784	899112	34.81%	1.009%
111	8.470	8.445	8.490	VV	15732	359423	13.92%	0.403%
112	8.509	8.490	8.529	VV	18024	324062	12.55%	0.364%
113	8.599	8.529	8.628	VV	154651	2323309	89.96%	2.607%
114	8.648	8.628	8.671	VV	21798	405849	15.71%	0.455%
115	8.695	8.671	8.711	VV	15687	321747	12.46%	0.361%
116	8.747	8.711	8.775	VV	17728	554252	21.46%	0.622%
117	8.792	8.775	8.805	VV	15123	250417	9.70%	0.281%
118	8.815	8.805	8.834	VV	14274	229723	8.90%	0.258%
119	8.848	8.834	8.863	VV	13738	216243	8.37%	0.243%
120	8.885	8.863	8.916	VV	14667	431488	16.71%	0.484%
121	8.929	8.916	8.940	VV	13305	181478	7.03%	0.204%
122	8.960	8.940	8.993	VV	22046	566161	21.92%	0.635%
123	9.022	8.993	9.037	VV	19936	456801	17.69%	0.513%
124	9.053	9.037	9.076	VV	20426	393580	15.24%	0.442%
125	9.094	9.076	9.111	VV	23217	378836	14.67%	0.425%
126	9.139	9.111	9.166	VV	70197	1090035	42.21%	1.223%

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127	9.192	9.166	9.242	VV	26369	764122	29.59%	0.857%
128	9.287	9.242	9.306	VV	20017	574092	22.23%	0.644%
129	9.324	9.306	9.338	VV	13738	253361	9.81%	0.284%
130	9.369	9.338	9.388	VV	19956	508444	19.69%	0.570%
131	9.426	9.388	9.488	VV	170727	2582607	100.00%	2.898%
132	9.510	9.488	9.534	VV	19032	429923	16.65%	0.482%
133	9.556	9.534	9.563	VV	15156	245498	9.51%	0.275%
134	9.574	9.563	9.600	VV	15705	297568	11.52%	0.334%
135	9.631	9.600	9.643	VV	15579	345003	13.36%	0.387%
136	9.661	9.643	9.680	VV	17545	339725	13.15%	0.381%
137	9.712	9.680	9.744	VV	14968	541198	20.96%	0.607%
138	9.763	9.744	9.778	VV	14151	270068	10.46%	0.303%
139	9.803	9.778	9.834	VV	39117	851939	32.99%	0.956%
140	9.846	9.834	9.860	VV	19712	273163	10.58%	0.306%
141	9.885	9.860	9.908	VV	27492	599109	23.20%	0.672%
142	9.933	9.908	9.951	VV	29962	532698	20.63%	0.598%
143	9.965	9.951	9.974	VV	22284	282073	10.92%	0.316%
144	9.986	9.974	10.013	VV	24412	425520	16.48%	0.477%
145	10.034	10.013	10.098	VV	13408	632474	24.49%	0.710%
146	10.124	10.098	10.138	VV	15325	328973	12.74%	0.369%
147	10.163	10.138	10.185	VV	25267	557804	21.60%	0.626%
148	10.207	10.185	10.253	VV	167186	2266814	87.77%	2.543%
149	10.272	10.253	10.300	VV	18249	468502	18.14%	0.526%
150	10.311	10.300	10.358	VV	17457	507402	19.65%	0.569%
151	10.379	10.358	10.399	VV	14738	335018	12.97%	0.376%
152	10.420	10.399	10.428	VV	14326	242034	9.37%	0.272%
153	10.441	10.428	10.465	VV	14584	306203	11.86%	0.344%
154	10.485	10.465	10.505	VV	15573	337961	13.09%	0.379%
155	10.522	10.505	10.530	VV	13557	194890	7.55%	0.219%
156	10.555	10.530	10.568	VV	22224	402154	15.57%	0.451%
157	10.596	10.568	10.625	VV	71177	1252288	48.49%	1.405%
158	10.646	10.625	10.668	VV	22030	466307	18.06%	0.523%
159	10.685	10.668	10.718	VV	25832	545316	21.11%	0.612%
160	10.741	10.718	10.773	VV	26169	576136	22.31%	0.646%
161	10.788	10.773	10.814	VV	12804	297343	11.51%	0.334%
162	10.842	10.814	10.852	VV	13654	293936	11.38%	0.330%
163	10.878	10.852	10.905	VV	16589	461956	17.89%	0.518%
164	10.947	10.905	10.986	VV	149673	2219411	85.94%	2.490%
165	11.020	10.986	11.100	VV	69991	1752694	67.87%	1.967%
166	11.135	11.100	11.151	VV	13671	409509	15.86%	0.459%
167	11.160	11.151	11.174	VV	13863	184853	7.16%	0.207%
168	11.204	11.174	11.242	VV	14498	565514	21.90%	0.635%
169	11.269	11.242	11.306	VV	19973	662196	25.64%	0.743%
170	11.340	11.306	11.381	VV	29631	901256	34.90%	1.011%
171	11.401	11.381	11.433	VV	22336	501090	19.40%	0.562%
172	11.455	11.433	11.491	VV	19067	520164	20.14%	0.584%
173	11.504	11.491	11.537	VV	13252	349870	13.55%	0.393%
174	11.553	11.537	11.561	VV	12908	180321	6.98%	0.202%

175	11.597	11.561	11.620	VV	rteres 13614	468245	18.13%	0.525%
176	11.650	11.620	11.711	VV	115741	1883324	72.92%	2.113%
177	11.741	11.711	11.780	VV	50466	1058678	40.99%	1.188%
178	11.805	11.780	11.831	VV	12981	367782	14.24%	0.413%
179	11.847	11.831	11.868	VV	12295	253958	9.83%	0.285%
180	11.945	11.868	11.989	VV	18383	1025577	39.71%	1.151%
181	12.007	11.989	12.022	VV	13885	260620	10.09%	0.292%
182	12.047	12.022	12.068	VV	19932	438504	16.98%	0.492%
183	12.084	12.068	12.112	VV	16958	356126	13.79%	0.400%
184	12.135	12.112	12.187	VV	15930	556089	21.53%	0.624%
185	12.207	12.187	12.232	VV	12270	306518	11.87%	0.344%
186	12.247	12.232	12.266	VV	11076	226203	8.76%	0.254%
187	12.320	12.266	12.352	VV	87866	1585158	61.38%	1.779%
188	12.362	12.352	12.377	VV	12411	179136	6.94%	0.201%
189	12.387	12.377	12.411	VV	11785	234190	9.07%	0.263%
190	12.430	12.411	12.493	VV	12338	535952	20.75%	0.601%
191	12.522	12.493	12.565	VV	10735	431208	16.70%	0.484%
192	12.594	12.565	12.645	VV	13531	553805	21.44%	0.621%
193	12.659	12.645	12.676	VV	10816	185711	7.19%	0.208%
194	12.701	12.676	12.718	VV	12591	288372	11.17%	0.324%
195	12.732	12.718	12.765	VV	15772	337829	13.08%	0.379%
196	12.784	12.765	12.807	VV	12086	256257	9.92%	0.288%
197	12.826	12.807	12.857	VV	9324	263299	10.20%	0.295%
198	12.882	12.857	12.921	VV	11209	366325	14.18%	0.411%
199	12.961	12.921	13.005	VV	66137	1115174	43.18%	1.251%
200	13.023	13.005	13.065	VV	10337	320345	12.40%	0.359%
201	13.078	13.065	13.091	VV	8564	133780	5.18%	0.150%
202	13.108	13.091	13.161	VV	9378	331297	12.83%	0.372%
203	13.179	13.161	13.191	VV	7633	131797	5.10%	0.148%
204	13.214	13.191	13.269	VV	9529	395753	15.32%	0.444%
205	13.283	13.269	13.303	VV	8350	157387	6.09%	0.177%
206	13.322	13.303	13.337	VV	8713	160569	6.22%	0.180%
207	13.354	13.337	13.385	VV	10534	253455	9.81%	0.284%
208	13.404	13.385	13.432	VV	24140	389749	15.09%	0.437%
209	13.457	13.432	13.494	VV	10059	297039	11.50%	0.333%
210	13.514	13.494	13.535	VV	6839	160502	6.21%	0.180%
211	13.572	13.535	13.602	VV	41299	667101	25.83%	0.748%
212	13.620	13.602	13.721	VV	6944	429730	16.64%	0.482%
213	13.739	13.721	13.767	VV	5537	139216	5.39%	0.156%
214	13.803	13.767	13.829	VV	8220	238399	9.23%	0.267%
215	13.845	13.829	13.868	VV	6229	135980	5.27%	0.153%
216	13.880	13.868	13.905	VV	5419	113792	4.41%	0.128%
217	13.919	13.905	13.935	VV	5573	95685	3.70%	0.107%
218	13.954	13.935	13.976	VV	6244	135458	5.25%	0.152%
219	13.998	13.976	14.034	VV	6847	192089	7.44%	0.216%
220	14.069	14.034	14.128	VV	5180	246106	9.53%	0.276%
221	14.158	14.128	14.194	VV	25359	411655	15.94%	0.462%

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222	14.217	14.194	14.231	VV	4384	88337	3.42%	0.099%
223	14.244	14.231	14.268	VV	4107	82822	3.21%	0.093%
224	14.279	14.268	14.296	VV	3382	56336	2.18%	0.063%
225	14.308	14.296	14.328	VV	3482	60676	2.35%	0.068%
226	14.337	14.328	14.347	VV	3132	35753	1.38%	0.040%
227	14.388	14.347	14.441	VV	4878	212288	8.22%	0.238%
228	14.451	14.441	14.478	VV	3350	68281	2.64%	0.077%
229	14.492	14.478	14.505	VV	3100	47191	1.83%	0.053%
230	14.523	14.505	14.560	VV	3523	103968	4.03%	0.117%
231	14.573	14.560	14.610	VV	3437	87630	3.39%	0.098%
232	14.624	14.610	14.650	VV	2402	56177	2.18%	0.063%
233	14.673	14.650	14.692	VV	2682	58465	2.26%	0.066%
234	14.721	14.692	14.765	VV	12722	219525	8.50%	0.246%
235	14.788	14.765	14.829	VV	2261	78343	3.03%	0.088%
236	14.847	14.829	14.897	VV	2233	75312	2.92%	0.084%
237	14.925	14.897	14.968	VV	1956	72869	2.82%	0.082%
238	14.975	14.968	14.991	VV	1752	23174	0.90%	0.026%
239	15.003	14.991	15.055	VV	1606	56990	2.21%	0.064%
240	15.070	15.055	15.081	VV	1503	22687	0.88%	0.025%
241	15.113	15.081	15.141	VV	1619	50791	1.97%	0.057%
242	15.148	15.141	15.190	VV	1248	31307	1.21%	0.035%
243	15.261	15.190	15.295	VV	6327	134313	5.20%	0.151%
244	15.301	15.295	15.345	VV	924	26807	1.04%	0.030%
245	15.353	15.345	15.385	VV	841	17939	0.69%	0.020%
246	15.413	15.385	15.431	VV	757	18398	0.71%	0.021%
247	15.461	15.431	15.489	VV	840	23555	0.91%	0.026%
248	15.504	15.489	15.561	VV	717	24729	0.96%	0.028%
249	15.593	15.561	15.624	VV	596	17756	0.69%	0.020%
250	15.644	15.624	15.671	VV	575	13125	0.51%	0.015%
251	15.690	15.671	15.721	VV	513	11656	0.45%	0.013%
252	15.732	15.721	15.758	VV	444	7438	0.29%	0.008%
253	15.781	15.758	15.814	VV	2538	37785	1.46%	0.042%
254	15.826	15.814	15.842	VV	408	5675	0.22%	0.006%
255	15.863	15.842	15.891	VV	383	8414	0.33%	0.009%
256	15.894	15.891	15.935	VV	265	4253	0.16%	0.005%
257	15.956	15.935	15.995	VV	274	6661	0.26%	0.007%
258	16.001	15.995	16.055	VV	195	5131	0.20%	0.006%
259	16.086	16.055	16.098	VV	246	4483	0.17%	0.005%
260	16.104	16.098	16.133	VV	233	3503	0.14%	0.004%
261	16.158	16.133	16.182	VV	236	3908	0.15%	0.004%
262	16.218	16.182	16.227	VV	258	4017	0.16%	0.005%
263	16.241	16.227	16.256	VV	237	3538	0.14%	0.004%
264	16.282	16.256	16.358	VV	1232	22720	0.88%	0.025%
265	16.443	16.358	16.481	VV	163	4835	0.19%	0.005%
266	16.496	16.481	16.558	VV	135	3852	0.15%	0.004%
267	16.587	16.558	16.651	PV	190	5246	0.20%	0.006%
268	16.663	16.651	16.695	VV	128	1847	0.07%	0.002%
269	16.765	16.695	16.868	PV	1145	26398	1.02%	0.030%

270	16.936	16.868	16.978	VV	rteres 376	8595	0.33%	0.010%
271	17.119	16.978	17.162	VV	185	10856	0.42%	0.012%
272	17.194	17.162	17.208	VV	267	4972	0.19%	0.006%
273	17.232	17.208	17.292	VV	1010	18288	0.71%	0.021%
274	17.322	17.292	17.371	PV	154	5073	0.20%	0.006%
275	17.463	17.371	17.471	VV	178	6823	0.26%	0.008%
276	17.524	17.471	17.541	VV	236	4958	0.19%	0.006%
277	17.549	17.541	17.582	VV	170	2481	0.10%	0.003%
278	17.602	17.582	17.631	PV	268	4489	0.17%	0.005%
279	17.682	17.631	17.740	VV	1913	34022	1.32%	0.038%
280	17.766	17.740	17.808	VV	235	7127	0.28%	0.008%
281	17.817	17.808	17.828	VV	175	1930	0.07%	0.002%
282	17.899	17.828	17.918	VV	357	11160	0.43%	0.013%
283	17.977	17.918	18.025	VV	251	12116	0.47%	0.014%
284	18.120	18.025	18.150	VV	1715	40777	1.58%	0.046%
285	18.163	18.150	18.185	VV	396	7065	0.27%	0.008%
286	18.193	18.185	18.205	VV	419	4424	0.17%	0.005%
287	18.218	18.205	18.228	VV	408	5160	0.20%	0.006%
288	18.306	18.228	18.355	VV	683	36915	1.43%	0.041%
289	18.397	18.355	18.428	VV	672	24245	0.94%	0.027%
290	18.446	18.428	18.457	VV	698	10850	0.42%	0.012%
291	18.502	18.457	18.511	VV	828	25626	0.99%	0.029%
292	18.543	18.511	18.591	VV	3405	72018	2.79%	0.081%
293	18.608	18.591	18.627	VV	871	16931	0.66%	0.019%
294	18.762	18.627	18.770	VV	1094	78240	3.03%	0.088%
295	18.808	18.770	18.825	VV	1148	36117	1.40%	0.041%
296	18.857	18.825	18.870	VV	1295	32546	1.26%	0.037%
297	18.953	18.870	19.010	VV	2968	135572	5.25%	0.152%
Sum of corrected areas:						89126384		

Aliphatic EPH 042123.M Tue May 09 02:30:26 2023