

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040723AL\
 Data File : FE041218.D
 Signal(s) : FID1B.ch
 Acq On : 07 Apr 2023 10:39
 Sample : 02209-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.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	3.238	3.204	3.309	BV	128	2956	0.05%	0.007%
2	3.324	3.309	3.351	PV	119	1509	0.02%	0.004%
3	3.360	3.351	3.387	VV	127	1589	0.03%	0.004%
4	3.438	3.387	3.472	VV	272	7229	0.12%	0.017%
5	3.488	3.472	3.541	VV	174	4690	0.07%	0.011%
6	3.551	3.541	3.598	VV	192	4545	0.07%	0.011%
7	3.604	3.598	3.677	VV	207	6681	0.11%	0.016%
8	3.691	3.677	3.710	VV	207	3165	0.05%	0.008%
9	3.732	3.710	3.774	VV	1043	19598	0.31%	0.047%
10	3.786	3.774	3.829	VV	249	6217	0.10%	0.015%
11	3.854	3.829	3.907	VV	622	17131	0.27%	0.041%
12	3.926	3.907	4.028	VV	751	19664	0.31%	0.047%
13	4.035	4.028	4.044	VV	206	1525	0.02%	0.004%
14	4.071	4.044	4.094	VV	223	4730	0.08%	0.011%
15	4.102	4.094	4.115	VV	177	1897	0.03%	0.005%
16	4.214	4.115	4.292	VV	264	17921	0.29%	0.043%
17	4.341	4.292	4.411	VV	317	15326	0.24%	0.037%
18	4.426	4.411	4.458	VV	277	6123	0.10%	0.015%
19	4.492	4.458	4.528	VV	362	10363	0.17%	0.025%
20	4.538	4.528	4.591	VV	271	7594	0.12%	0.018%
21	4.610	4.591	4.631	VV	335	5159	0.08%	0.012%
22	4.668	4.631	4.756	VV	570	19728	0.31%	0.047%
23	4.778	4.756	4.851	VV	223	10641	0.17%	0.026%
24	4.867	4.851	4.902	VV	277	6405	0.10%	0.015%
25	4.912	4.902	4.935	VV	273	4108	0.07%	0.010%
26	4.943	4.935	4.955	VV	251	2572	0.04%	0.006%
27	4.992	4.955	5.018	VV	285	7970	0.13%	0.019%
28	5.026	5.018	5.074	VV	288	6448	0.10%	0.015%
29	5.101	5.074	5.138	VV	206	6510	0.10%	0.016%
30	5.153	5.138	5.171	VV	240	3421	0.05%	0.008%
31	5.189	5.171	5.224	VV	180	4714	0.08%	0.011%
32	5.245	5.224	5.370	VV	162	8344	0.13%	0.020%
33	5.379	5.370	5.420	VV	103	2617	0.04%	0.006%
34	5.434	5.420	5.464	VV	111	2201	0.04%	0.005%
35	5.483	5.464	5.564	VV	165	6126	0.10%	0.015%
36	5.630	5.564	5.658	VV	186	6074	0.10%	0.015%

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37	5.663	5.658	5.694	VV	128	2081	0.03%	0.005%
38	5.713	5.694	5.790	VV	154	6795	0.11%	0.016%
39	5.805	5.790	5.843	VV	204	4278	0.07%	0.010%
40	5.851	5.843	5.958	VV	180	7849	0.13%	0.019%
41	5.967	5.958	6.038	VV	161	4072	0.06%	0.010%
42	6.048	6.038	6.061	PV	87	813	0.01%	0.002%
43	6.079	6.061	6.087	VV	98	1177	0.02%	0.003%
44	6.111	6.087	6.135	VV	138	2699	0.04%	0.006%
45	6.146	6.135	6.159	PV	96	1072	0.02%	0.003%
46	6.192	6.159	6.213	VV	129	2734	0.04%	0.007%
47	6.245	6.213	6.278	VV	226	6948	0.11%	0.017%
48	6.297	6.278	6.331	VV	280	5530	0.09%	0.013%
49	6.367	6.331	6.404	VV	541	10375	0.17%	0.025%
50	6.421	6.404	6.463	VV	171	4724	0.08%	0.011%
51	6.475	6.463	6.504	VV	195	3162	0.05%	0.008%
52	6.542	6.504	6.571	VV	229	5813	0.09%	0.014%
53	6.577	6.571	6.614	VV	188	3369	0.05%	0.008%
54	6.654	6.614	6.710	VV	323	10296	0.16%	0.025%
55	6.723	6.710	6.755	VV	140	2977	0.05%	0.007%
56	6.772	6.755	6.791	VV	214	2891	0.05%	0.007%
57	6.814	6.791	6.868	VV	227	5553	0.09%	0.013%
58	6.875	6.868	6.901	VV	199	3097	0.05%	0.007%
59	6.911	6.901	6.925	VV	160	2140	0.03%	0.005%
60	6.941	6.925	6.956	VV	223	3232	0.05%	0.008%
61	6.967	6.956	7.008	VV	238	4587	0.07%	0.011%
62	7.055	7.008	7.072	VV	227	6461	0.10%	0.015%
63	7.095	7.072	7.105	VV	227	3362	0.05%	0.008%
64	7.124	7.105	7.138	VV	246	3785	0.06%	0.009%
65	7.169	7.138	7.218	VV	372	11592	0.18%	0.028%
66	7.224	7.218	7.278	VV	262	8145	0.13%	0.020%
67	7.285	7.278	7.305	VV	259	3448	0.05%	0.008%
68	7.333	7.305	7.348	VV	398	7357	0.12%	0.018%
69	7.360	7.348	7.424	VV	379	11731	0.19%	0.028%
70	7.488	7.424	7.521	VV	356	11570	0.18%	0.028%
71	7.524	7.521	7.531	VV	244	1194	0.02%	0.003%
72	7.539	7.531	7.563	VV	247	3628	0.06%	0.009%
73	7.597	7.563	7.708	VV	467	16542	0.26%	0.040%
74	7.713	7.708	7.738	VV	80	1082	0.02%	0.003%
75	7.774	7.738	7.788	PV	126	2070	0.03%	0.005%
76	7.794	7.788	7.804	VV	101	539	0.01%	0.001%
77	7.815	7.804	7.851	VV	121	1983	0.03%	0.005%
78	7.855	7.851	7.860	VV	60	192	0.00%	0.000%
79	8.160	8.148	8.187	VV	1202	24093	0.38%	0.058%
80	8.215	8.187	8.278	VV	1048	44046	0.70%	0.106%
81	8.300	8.278	8.341	VV	694	21156	0.34%	0.051%
82	8.361	8.341	8.371	VV	593	9125	0.15%	0.022%
83	8.393	8.371	8.411	VV	564	11899	0.19%	0.029%
84	8.422	8.411	8.434	VV	520	6814	0.11%	0.016%
85	8.479	8.434	8.530	VV	1036	34706	0.55%	0.083%
86	8.551	8.530	8.575	VV	576	11232	0.18%	0.027%
87	8.602	8.575	8.615	VV	525	9856	0.16%	0.024%
88	8.633	8.615	8.648	VV	489	7918	0.13%	0.019%
89	8.661	8.648	8.681	VV	298	5370	0.09%	0.013%

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90	8.692	8.681	8.708	VV	263	3432	0.05%	0.008%
91	8.724	8.708	8.738	VV	281	3814	0.06%	0.009%
92	9.117	9.103	9.187	VV	874	37060	0.59%	0.089%
93	9.224	9.187	9.246	VV	852	25146	0.40%	0.060%
94	9.263	9.246	9.288	VV	765	15233	0.24%	0.037%
95	9.308	9.288	9.424	VV	1143	40106	0.64%	0.096%
96	9.479	9.424	9.525	VV	479	16664	0.27%	0.040%
97	9.541	9.525	9.571	VV	262	4873	0.08%	0.012%
98	9.601	9.571	9.618	VV	250	5336	0.09%	0.013%
99	9.635	9.618	9.646	VV	162	2499	0.04%	0.006%
100	9.685	9.646	9.741	VV	526	17741	0.28%	0.043%
101	9.769	9.741	9.792	VV	286	7223	0.12%	0.017%
102	9.807	9.792	9.848	VV	133	4103	0.07%	0.010%
103	9.856	9.848	9.891	VV	204	3086	0.05%	0.007%
104	9.912	9.891	9.932	VV	240	2975	0.05%	0.007%
105	9.968	9.932	10.070	PV	17272	413773	6.59%	0.992%
106	10.085	10.070	10.126	VV	2403	57360	0.91%	0.137%
107	10.141	10.126	10.177	VV	1252	29592	0.47%	0.071%
108	10.192	10.177	10.226	VV	899	21725	0.35%	0.052%
109	10.246	10.226	10.304	VV	750	24557	0.39%	0.059%
110	10.338	10.304	10.371	VV	468	15262	0.24%	0.037%
111	10.385	10.371	10.408	VV	371	6942	0.11%	0.017%
112	10.430	10.408	10.445	VV	590	10852	0.17%	0.026%
113	10.473	10.445	10.531	VV	962	27109	0.43%	0.065%
114	10.564	10.531	10.585	VV	488	12427	0.20%	0.030%
115	10.623	10.585	10.649	VV	408	13372	0.21%	0.032%
116	10.676	10.649	10.688	VV	427	7206	0.11%	0.017%
117	10.708	10.688	10.724	VV	470	8174	0.13%	0.020%
118	10.749	10.724	10.771	VV	1053	18150	0.29%	0.044%
119	10.825	10.771	10.863	VV	1544	41163	0.66%	0.099%
120	10.893	10.863	10.921	VV	968	22782	0.36%	0.055%
121	10.941	10.921	10.957	VV	1253	19436	0.31%	0.047%
122	10.971	10.957	11.020	VV	1265	26601	0.42%	0.064%
123	11.058	11.020	11.107	VV	1224	30810	0.49%	0.074%
124	11.131	11.107	11.170	VV	1125	25388	0.40%	0.061%
125	11.209	11.170	11.254	VV	1646	36531	0.58%	0.088%
126	11.272	11.254	11.308	VV	482	11934	0.19%	0.029%
127	11.313	11.308	11.391	VV	356	12248	0.20%	0.029%
128	11.412	11.391	11.433	VV	251	4052	0.06%	0.010%
129	11.469	11.433	11.499	VV	3492	53955	0.86%	0.129%
130	11.526	11.499	11.580	VV	1372	27105	0.43%	0.065%
131	11.626	11.580	11.651	VV	3527	59534	0.95%	0.143%
132	11.673	11.651	11.694	VV	2873	35473	0.57%	0.085%
133	11.708	11.694	11.732	VV	579	7520	0.12%	0.018%
134	11.758	11.732	11.792	PV	2805	32921	0.52%	0.079%
135	11.842	11.792	11.892	VV	577747	6276731	100.00%	15.045%
136	11.912	11.892	11.961	VV	5105	89311	1.42%	0.214%
137	11.981	11.961	11.994	VV	635	11880	0.19%	0.028%
138	12.005	11.994	12.022	VV	688	9637	0.15%	0.023%
139	12.035	12.022	12.058	VV	603	8442	0.13%	0.020%
140	12.080	12.058	12.103	VV	270	5674	0.09%	0.014%
141	12.164	12.103	12.225	VV	9982	150726	2.40%	0.361%

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142	12.242	12.225	12.251	VV	489	6018	0.10%	0.014%
143	12.295	12.251	12.317	VV	3066	73212	1.17%	0.175%
144	12.338	12.317	12.377	VV	3322	49417	0.79%	0.118%
145	12.392	12.377	12.408	VV	601	9219	0.15%	0.022%
146	12.447	12.408	12.494	VV	11445	189060	3.01%	0.453%
147	12.513	12.494	12.534	VV	1168	24260	0.39%	0.058%
148	12.546	12.534	12.561	VV	929	12828	0.20%	0.031%
149	12.583	12.561	12.628	VV	4976	80311	1.28%	0.192%
150	12.654	12.628	12.679	VV	1105	27709	0.44%	0.066%
151	12.692	12.679	12.742	VV	764	20244	0.32%	0.049%
152	12.771	12.742	12.784	VV	795	12920	0.21%	0.031%
153	12.826	12.784	12.887	VV	10517	168214	2.68%	0.403%
154	12.903	12.887	12.918	VV	787	12475	0.20%	0.030%
155	12.973	12.918	13.023	VV	1304	61749	0.98%	0.148%
156	13.041	13.023	13.064	VV	683	12567	0.20%	0.030%
157	13.100	13.064	13.130	VV	904	25467	0.41%	0.061%
158	13.281	13.130	13.374	VV	398716	4866479	77.53%	11.664%
159	13.408	13.374	13.431	VV	2086	53413	0.85%	0.128%
160	13.449	13.431	13.484	VV	2316	52974	0.84%	0.127%
161	13.497	13.484	13.515	VV	1372	21184	0.34%	0.051%
162	13.543	13.515	13.568	VV	2330	51260	0.82%	0.123%
163	13.578	13.568	13.639	VV	2117	65243	1.04%	0.156%
164	13.683	13.639	13.721	VV	1879	76910	1.23%	0.184%
165	13.742	13.721	13.771	VV	1792	43049	0.69%	0.103%
166	13.828	13.771	13.843	VV	2228	82845	1.32%	0.199%
167	13.855	13.843	13.880	VV	2309	44266	0.71%	0.106%
168	13.891	13.880	13.912	VV	1613	29077	0.46%	0.070%
169	13.932	13.912	13.946	VV	1793	32866	0.52%	0.079%
170	13.987	13.946	14.014	VV	2511	83923	1.34%	0.201%
171	14.033	14.014	14.055	VV	3112	56802	0.90%	0.136%
172	14.081	14.055	14.163	VV	2447	141227	2.25%	0.339%
173	14.192	14.163	14.218	VV	2685	74999	1.19%	0.180%
174	14.236	14.218	14.262	VV	2151	50625	0.81%	0.121%
175	14.294	14.262	14.316	VV	2452	65024	1.04%	0.156%
176	14.343	14.316	14.372	VV	2220	62523	1.00%	0.150%
177	14.395	14.372	14.416	VV	2405	50884	0.81%	0.122%
178	14.468	14.416	14.563	VV	3485	198018	3.15%	0.475%
179	14.597	14.563	14.614	VV	4457	89956	1.43%	0.216%
180	14.626	14.614	14.643	VV	3708	54229	0.86%	0.130%
181	14.658	14.643	14.681	VV	3408	65302	1.04%	0.157%
182	14.708	14.681	14.737	VV	2804	81064	1.29%	0.194%
183	14.759	14.737	14.802	VV	2877	77671	1.24%	0.186%
184	14.828	14.802	14.851	VV	2389	57580	0.92%	0.138%
185	14.887	14.851	14.916	VV	3307	95439	1.52%	0.229%
186	14.944	14.916	15.014	VV	2948	125540	2.00%	0.301%
187	15.038	15.014	15.064	VV	2318	54311	0.87%	0.130%
188	15.097	15.064	15.111	VV	3327	77609	1.24%	0.186%
189	15.133	15.111	15.164	VV	5978	136796	2.18%	0.328%
190	15.180	15.164	15.231	VV	3728	105383	1.68%	0.253%
191	15.245	15.231	15.260	VV	2087	33529	0.53%	0.080%
192	15.274	15.260	15.314	VV	2081	56442	0.90%	0.135%
193	15.373	15.314	15.410	VV	4302	160276	2.55%	0.384%
194	15.426	15.410	15.433	VV	2504	31849	0.51%	0.076%

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195	15.450	15.433	15.505	VV	3103	98525	1.57%	0.236%
196	15.547	15.505	15.641	VV	13552	635982	10.13%	1.524%
197	15.656	15.641	15.691	VV	6809	128902	2.05%	0.309%
198	15.721	15.691	15.754	VV	7260	133274	2.12%	0.319%
199	15.782	15.754	15.802	VV	1871	45596	0.73%	0.109%
200	15.830	15.802	15.868	VV	4478	125488	2.00%	0.301%
201	15.885	15.868	15.918	VV	3806	90008	1.43%	0.216%
202	15.935	15.918	15.954	VV	3403	56110	0.89%	0.134%
203	15.972	15.954	15.984	VV	2484	39709	0.63%	0.095%
204	15.995	15.984	16.008	VV	2364	31610	0.50%	0.076%
205	16.020	16.008	16.040	VV	2151	37852	0.60%	0.091%
206	16.079	16.040	16.094	VV	4084	90694	1.44%	0.217%
207	16.112	16.094	16.135	VV	4298	86407	1.38%	0.207%
208	16.155	16.135	16.177	VV	4651	87701	1.40%	0.210%
209	16.193	16.177	16.241	VV	2806	69783	1.11%	0.167%
210	16.297	16.241	16.310	VV	3258	91560	1.46%	0.219%
211	16.324	16.310	16.345	VV	3342	56223	0.90%	0.135%
212	16.368	16.345	16.431	VV	4011	136125	2.17%	0.326%
213	16.449	16.431	16.470	VV	2270	45735	0.73%	0.110%
214	16.487	16.470	16.511	VV	2500	49670	0.79%	0.119%
215	16.578	16.511	16.593	VV	3888	140418	2.24%	0.337%
216	16.606	16.593	16.625	VV	4116	71765	1.14%	0.172%
217	16.643	16.625	16.684	VV	4962	106330	1.69%	0.255%
218	16.723	16.684	16.762	VV	3781	109963	1.75%	0.264%
219	16.784	16.762	16.813	VV	3631	88084	1.40%	0.211%
220	16.831	16.813	16.887	VV	3697	109442	1.74%	0.262%
221	16.918	16.887	16.977	VV	1881	71957	1.15%	0.172%
222	17.003	16.977	17.050	VV	1609	60605	0.97%	0.145%
223	17.075	17.050	17.090	VV	2497	41679	0.66%	0.100%
224	17.111	17.090	17.132	VV	4737	74115	1.18%	0.178%
225	17.156	17.132	17.212	VV	9152	153500	2.45%	0.368%
226	17.234	17.212	17.252	VV	815	17303	0.28%	0.041%
227	17.288	17.252	17.311	VV	903	26479	0.42%	0.063%
228	17.319	17.311	17.354	VV	772	12996	0.21%	0.031%
229	17.365	17.354	17.384	VV	396	5548	0.09%	0.013%
230	17.443	17.384	17.488	VV	1126	28509	0.45%	0.068%
231	17.559	17.488	17.620	VV	4965	99468	1.58%	0.238%
232	17.649	17.620	17.694	VV	1043	22469	0.36%	0.054%
233	17.720	17.694	17.741	VV	374	6666	0.11%	0.016%
234	17.767	17.741	17.808	PV	377	8649	0.14%	0.021%
235	17.844	17.808	17.874	VV	219	5125	0.08%	0.012%
236	17.890	17.874	17.918	PV	240	2658	0.04%	0.006%
237	17.958	17.918	17.974	VV	1556	26295	0.42%	0.063%
238	17.997	17.974	18.029	VV	4663	70052	1.12%	0.168%
239	18.088	18.029	18.118	VV	3823	70446	1.12%	0.169%
240	18.141	18.118	18.155	VV	667	12670	0.20%	0.030%
241	18.172	18.155	18.188	VV	689	11567	0.18%	0.028%
242	18.221	18.188	18.254	VV	1369	30271	0.48%	0.073%
243	18.274	18.254	18.284	VV	796	11464	0.18%	0.027%
244	18.316	18.284	18.342	VV	2552	48195	0.77%	0.116%
245	18.420	18.342	18.494	VV	10240	408541	6.51%	0.979%
246	18.518	18.494	18.581	VV	2108	67102	1.07%	0.161%

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247	18.630	18.581	18.644	VV	841	28450	0.45%	0.068%
248	18.650	18.644	18.665	VV	833	9164	0.15%	0.022%
249	18.711	18.665	18.767	VV	990	52680	0.84%	0.126%
250	18.831	18.767	18.887	VV	5993	167492	2.67%	0.401%
251	18.932	18.887	18.961	VV	4544	107500	1.71%	0.258%
252	18.980	18.961	19.018	VV	2151	63822	1.02%	0.153%
253	19.107	19.018	19.121	VV	2302	116081	1.85%	0.278%
254	19.230	19.121	19.336	VV	10454	580183	9.24%	1.391%
255	19.354	19.336	19.379	VV	3865	96229	1.53%	0.231%
256	19.396	19.379	19.406	VV	3801	60671	0.97%	0.145%
257	19.426	19.406	19.455	VV	4739	118443	1.89%	0.284%
258	19.482	19.455	19.497	VV	3884	91323	1.45%	0.219%
259	19.525	19.497	19.548	VV	4250	121034	1.93%	0.290%
260	19.559	19.548	19.565	VV	3874	36933	0.59%	0.089%
261	19.617	19.565	19.654	VV	7178	264142	4.21%	0.633%
262	19.678	19.654	19.700	VV	6390	148065	2.36%	0.355%
263	19.727	19.700	19.764	VV	6257	207497	3.31%	0.497%
264	19.791	19.764	19.822	VV	5964	189765	3.02%	0.455%
265	19.913	19.822	19.934	VV	6466	392428	6.25%	0.941%
266	19.994	19.934	20.044	VV	9119	488513	7.78%	1.171%
267	20.057	20.044	20.074	VV	7237	126790	2.02%	0.304%
268	20.097	20.074	20.109	VV	7506	157874	2.52%	0.378%
269	20.238	20.109	20.250	VV	12404	779906	12.43%	1.869%
270	20.268	20.250	20.334	VV	12959	563501	8.98%	1.351%
271	20.359	20.334	20.386	VV	11861	332020	5.29%	0.796%
272	20.404	20.386	20.434	VV	10412	289575	4.61%	0.694%
273	20.475	20.434	20.484	VV	10712	318829	5.08%	0.764%
274	20.514	20.484	20.548	VV	16687	492040	7.84%	1.179%
275	20.624	20.548	20.643	VV	12575	669580	10.67%	1.605%
276	20.715	20.643	20.748	VV	14490	821362	13.09%	1.969%
277	20.757	20.748	20.774	VV	13486	213579	3.40%	0.512%
278	20.815	20.774	20.834	VV	13876	485940	7.74%	1.165%
279	20.888	20.834	20.921	VV	14474	730371	11.64%	1.751%
280	21.001	20.921	21.024	VV	14818	902098	14.37%	2.162%
281	21.083	21.024	21.137	VV	16693	1051801	16.76%	2.521%
282	21.285	21.137	21.360	VV	16073	2118960	33.76%	5.079%
283	21.402	21.360	21.451	VV	16159	865821	13.79%	2.075%
284	21.494	21.451	21.590	VV	16741	1333514	21.25%	3.196%
285	21.638	21.590	21.671	VV	15699	756446	12.05%	1.813%
286	21.725	21.671	21.757	VV	15768	801133	12.76%	1.920%
287	21.793	21.757	21.909	VV	15469	1403129	22.35%	3.363%
288	21.957	21.909	22.151	VBA	16261	2208282	35.18%	5.293%
					Sum of corrected areas:		41720784	

Aliphatic EPH 032523.M Mon Apr 10 01:31:33 2023