

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020723AL\
 Data File : FE040234.D
 Signal(s) : FID1B.ch
 Acq On : 07 Feb 2023 20:30
 Sample : 01442-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.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	3.291	3.254	3.325	BV	114	1996	0.13%	0.024%
2	3.333	3.325	3.385	PV	72	949	0.06%	0.011%
3	3.391	3.385	3.419	VV	54	639	0.04%	0.008%
4	3.427	3.419	3.438	VV	98	359	0.02%	0.004%
5	3.441	3.438	3.453	VV	78	297	0.02%	0.004%
6	3.472	3.453	3.518	PV	113	1936	0.12%	0.023%
7	3.529	3.518	3.538	PV	121	586	0.04%	0.007%
8	3.550	3.538	3.599	VV	124	1591	0.10%	0.019%
9	3.608	3.599	3.668	PV	98	2744	0.17%	0.033%
10	3.675	3.668	3.711	VV	122	1664	0.11%	0.020%
11	3.717	3.711	3.772	VV	56	2127	0.14%	0.025%
12	3.783	3.772	3.846	VV	111	3506	0.22%	0.042%
13	3.852	3.846	3.862	VV	73	622	0.04%	0.007%
14	3.876	3.862	4.041	PV	167	9568	0.61%	0.115%
15	4.079	4.041	4.098	PV	157	3503	0.22%	0.042%
16	4.113	4.098	4.181	VV	353	5920	0.38%	0.071%
17	4.191	4.181	4.248	VV	126	1780	0.11%	0.021%
18	4.281	4.248	4.321	PV	286	4931	0.31%	0.059%
19	4.325	4.321	4.378	VV	95	2000	0.13%	0.024%
20	4.403	4.378	4.430	VV	226	4056	0.26%	0.049%
21	4.438	4.430	4.468	VV	121	1541	0.10%	0.018%
22	4.474	4.468	4.514	VV	84	1392	0.09%	0.017%
23	4.541	4.514	4.568	VV	308	4044	0.26%	0.048%
24	4.577	4.568	4.651	VV	136	3729	0.24%	0.045%
25	4.659	4.651	4.688	VV	200	2560	0.16%	0.031%
26	4.695	4.688	4.707	PV	59	664	0.04%	0.008%
27	4.727	4.707	4.748	VV	428	4783	0.30%	0.057%
28	4.790	4.748	4.805	VV	321	4470	0.28%	0.054%
29	4.823	4.805	4.868	VV	440	5759	0.37%	0.069%
30	4.893	4.868	4.914	VV	106	1997	0.13%	0.024%
31	4.924	4.914	4.933	VV	124	912	0.06%	0.011%
32	4.949	4.933	4.984	VV	149	3177	0.20%	0.038%
33	4.998	4.984	5.024	VV	157	2324	0.15%	0.028%
34	5.054	5.024	5.125	VV	155	4997	0.32%	0.060%
35	5.154	5.125	5.164	PV	205	2521	0.16%	0.030%
36	5.174	5.164	5.187	VV	129	1474	0.09%	0.018%

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37	5.238	5.187	5.277	VV	1271	19372	1.23%	0.232%
38	5.299	5.277	5.333	VV	349	4924	0.31%	0.059%
39	5.350	5.333	5.371	PV	65	1235	0.08%	0.015%
40	5.416	5.371	5.433	PV	101	2265	0.14%	0.027%
41	5.446	5.433	5.608	VV	188	8751	0.56%	0.105%
42	5.614	5.608	5.650	VV	102	2126	0.14%	0.025%
43	5.678	5.650	5.701	VV	304	5134	0.33%	0.062%
44	5.717	5.701	5.748	VV	544	6429	0.41%	0.077%
45	5.776	5.748	5.818	VV	184	3567	0.23%	0.043%
46	5.826	5.818	5.832	VV	63	395	0.03%	0.005%
47	5.843	5.832	5.854	VV	99	950	0.06%	0.011%
48	5.863	5.854	5.897	VV	133	1912	0.12%	0.023%
49	5.938	5.897	5.967	VV	115	2524	0.16%	0.030%
50	5.981	5.967	6.031	VV	126	2559	0.16%	0.031%
51	6.040	6.031	6.055	VV	132	945	0.06%	0.011%
52	6.066	6.055	6.091	VV	83	1236	0.08%	0.015%
53	6.094	6.091	6.138	VV	140	1272	0.08%	0.015%
54	6.147	6.138	6.157	PV	91	731	0.05%	0.009%
55	6.178	6.157	6.200	VV	137	1952	0.12%	0.023%
56	6.218	6.200	6.240	VV	102	1660	0.11%	0.020%
57	6.252	6.240	6.291	VV	127	2588	0.16%	0.031%
58	6.310	6.291	6.331	VV	143	1839	0.12%	0.022%
59	6.350	6.331	6.379	PV	247	3429	0.22%	0.041%
60	6.412	6.379	6.451	VV	138	2902	0.18%	0.035%
61	6.482	6.451	6.567	VV	129	4584	0.29%	0.055%
62	6.593	6.567	6.648	VV	236	6207	0.40%	0.074%
63	6.659	6.648	6.668	VV	122	772	0.05%	0.009%
64	6.675	6.668	6.681	VV	122	444	0.03%	0.005%
65	6.706	6.681	6.774	VV	987	16566	1.05%	0.199%
66	6.788	6.774	6.814	VV	298	3468	0.22%	0.042%
67	6.822	6.814	6.839	VV	167	1897	0.12%	0.023%
68	6.857	6.839	6.881	VV	327	4761	0.30%	0.057%
69	6.890	6.881	6.913	VV	200	1893	0.12%	0.023%
70	6.933	6.913	6.982	VV	211	4143	0.26%	0.050%
71	6.994	6.982	7.008	VV	73	916	0.06%	0.011%
72	7.044	7.008	7.065	VV	133	2236	0.14%	0.027%
73	7.099	7.065	7.134	PV	110	2265	0.14%	0.027%
74	7.158	7.134	7.191	PV	163	3295	0.21%	0.039%
75	7.209	7.191	7.252	VV	258	6564	0.42%	0.079%
76	7.261	7.252	7.304	VV	278	4888	0.31%	0.059%
77	7.339	7.304	7.371	VV	409	7148	0.45%	0.086%
78	7.381	7.371	7.395	VV	136	1043	0.07%	0.013%
79	7.427	7.395	7.484	VV	184	4045	0.26%	0.048%
80	7.504	7.484	7.550	VV	880	11723	0.75%	0.140%
81	7.582	7.550	7.600	VV	246	5380	0.34%	0.064%
82	7.612	7.600	7.625	VV	253	2624	0.17%	0.031%
83	7.650	7.625	7.678	VV	329	6926	0.44%	0.083%
84	7.710	7.678	7.728	VV	253	4975	0.32%	0.060%
85	7.741	7.728	7.788	VV	205	3748	0.24%	0.045%
86	7.798	7.788	7.806	VV	104	768	0.05%	0.009%
87	7.814	7.806	7.873	VV	119	2703	0.17%	0.032%
88	7.912	7.873	7.954	VV	416	6769	0.43%	0.081%
89	7.978	7.954	7.987	PV	80	1126	0.07%	0.013%

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90	8.002	7.987	8.031	VV	128	2345	0.15%	0.028%
91	8.079	8.031	8.098	VV	184	3587	0.23%	0.043%
92	8.109	8.098	8.126	VV	115	1742	0.11%	0.021%
93	8.139	8.126	8.168	VV	153	2218	0.14%	0.027%
94	8.181	8.168	8.205	VV	156	1860	0.12%	0.022%
95	8.224	8.205	8.263	PV	202	4330	0.28%	0.052%
96	8.280	8.263	8.298	VV	220	3218	0.20%	0.039%
97	8.320	8.298	8.361	VV	179	4437	0.28%	0.053%
98	8.370	8.361	8.410	VV	198	2740	0.17%	0.033%
99	8.439	8.410	8.482	VV	288	7928	0.50%	0.095%
100	8.495	8.482	8.511	VV	280	3494	0.22%	0.042%
101	8.534	8.511	8.596	VV	943	22344	1.42%	0.268%
102	8.628	8.596	8.667	VV	296	8135	0.52%	0.097%
103	8.680	8.667	8.706	VV	279	3708	0.24%	0.044%
104	8.724	8.706	8.746	VV	191	3145	0.20%	0.038%
105	8.762	8.746	8.811	VV	235	3605	0.23%	0.043%
106	8.822	8.811	8.844	VV	104	1082	0.07%	0.013%
107	8.943	8.844	9.004	VV	466	27978	1.78%	0.335%
108	9.015	9.004	9.054	VV	444	11270	0.72%	0.135%
109	9.070	9.054	9.109	VV	545	13373	0.85%	0.160%
110	9.129	9.109	9.164	VV	353	8090	0.51%	0.097%
111	9.190	9.164	9.205	VV	249	4937	0.31%	0.059%
112	9.260	9.205	9.278	VV	647	13815	0.88%	0.166%
113	9.290	9.278	9.302	VV	456	5877	0.37%	0.070%
114	9.308	9.302	9.341	VV	391	6870	0.44%	0.082%
115	9.370	9.341	9.405	VV	1030	20413	1.30%	0.245%
116	9.414	9.405	9.424	VV	188	1915	0.12%	0.023%
117	9.444	9.424	9.468	VV	297	4984	0.32%	0.060%
118	9.491	9.468	9.503	VV	208	3087	0.20%	0.037%
119	9.518	9.503	9.534	VV	193	2011	0.13%	0.024%
120	9.574	9.534	9.588	VV	156	3976	0.25%	0.048%
121	9.598	9.588	9.611	VV	168	1656	0.11%	0.020%
122	9.658	9.611	9.675	VV	273	5839	0.37%	0.070%
123	9.684	9.675	9.698	VV	157	1828	0.12%	0.022%
124	9.723	9.698	9.758	VV	486	9178	0.58%	0.110%
125	9.792	9.758	9.844	VV	219	8182	0.52%	0.098%
126	9.865	9.844	9.884	VV	260	4223	0.27%	0.051%
127	9.918	9.884	9.962	VV	377	8119	0.52%	0.097%
128	9.971	9.962	9.993	VV	124	1408	0.09%	0.017%
129	10.004	9.993	10.021	VV	127	1501	0.10%	0.018%
130	10.029	10.021	10.038	VV	102	963	0.06%	0.012%
131	10.062	10.038	10.111	VV	471	11357	0.72%	0.136%
132	10.141	10.111	10.190	VV	1046	21413	1.36%	0.257%
133	10.217	10.190	10.269	VV	234	7930	0.50%	0.095%
134	10.284	10.269	10.373	VV	124	5195	0.33%	0.062%
135	10.386	10.373	10.401	PV	131	1195	0.08%	0.014%
136	10.414	10.401	10.425	VV	75	1351	0.09%	0.016%
137	10.458	10.425	10.484	VV	169	4083	0.26%	0.049%
138	10.532	10.484	10.550	VV	306	7280	0.46%	0.087%
139	10.575	10.550	10.591	VV	214	3920	0.25%	0.047%
140	10.605	10.591	10.703	VV	225	8691	0.55%	0.104%
141	10.761	10.703	10.791	PV	285	6831	0.43%	0.082%

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142	10.811	10.791	10.858	VV	435	10035	0.64%	0.120%
143	10.879	10.858	10.913	VV	521	11100	0.71%	0.133%
144	10.930	10.913	10.978	VV	294	8284	0.53%	0.099%
145	11.004	10.978	11.045	VV	506	12133	0.77%	0.145%
146	11.089	11.045	11.115	VV	262	7980	0.51%	0.096%
147	11.134	11.115	11.154	VV	225	3527	0.22%	0.042%
148	11.161	11.154	11.175	VV	217	2057	0.13%	0.025%
149	11.202	11.175	11.231	VV	269	6176	0.39%	0.074%
150	11.247	11.231	11.257	VV	267	3134	0.20%	0.038%
151	11.300	11.257	11.315	VV	351	8322	0.53%	0.100%
152	11.331	11.315	11.354	VV	210	4080	0.26%	0.049%
153	11.382	11.354	11.422	VV	339	7406	0.47%	0.089%
154	11.432	11.422	11.445	VV	83	1209	0.08%	0.014%
155	11.513	11.445	11.554	VV	1891	35408	2.25%	0.424%
156	11.582	11.554	11.654	VV	1963	42354	2.70%	0.508%
157	11.676	11.654	11.716	VV	691	14324	0.91%	0.172%
158	11.737	11.716	11.843	VV	245	10075	0.64%	0.121%
159	11.895	11.843	11.954	VV	5276	74671	4.75%	0.895%
160	11.967	11.954	12.030	VV	288	8940	0.57%	0.107%
161	12.056	12.030	12.085	VV	287	6376	0.41%	0.076%
162	12.099	12.085	12.130	VV	173	3462	0.22%	0.041%
163	12.149	12.130	12.159	VV	170	2427	0.15%	0.029%
164	12.195	12.159	12.210	VV	287	6800	0.43%	0.081%
165	12.248	12.210	12.324	VV	500	17484	1.11%	0.210%
166	12.343	12.324	12.364	VV	188	3353	0.21%	0.040%
167	12.404	12.364	12.431	VV	427	8597	0.55%	0.103%
168	12.466	12.431	12.504	VV	362	9679	0.62%	0.116%
169	12.526	12.504	12.568	VV	195	5641	0.36%	0.068%
170	12.573	12.568	12.602	VV	157	2344	0.15%	0.028%
171	12.656	12.602	12.695	VV	278	10417	0.66%	0.125%
172	12.746	12.695	12.773	VV	472	12128	0.77%	0.145%
173	12.781	12.773	12.792	VV	129	972	0.06%	0.012%
174	12.829	12.792	12.864	VV	626	11491	0.73%	0.138%
175	12.889	12.864	12.971	VV	1865	31245	1.99%	0.374%
176	12.981	12.971	12.991	VV	145	1432	0.09%	0.017%
177	13.000	12.991	13.068	VV	177	4444	0.28%	0.053%
178	13.078	13.068	13.088	VV	84	555	0.04%	0.007%
179	13.098	13.088	13.123	VV	64	538	0.03%	0.006%
180	13.211	13.123	13.228	PV	114	3460	0.22%	0.041%
181	13.249	13.228	13.278	VV	129	2083	0.13%	0.025%
182	13.287	13.278	13.296	VV	96	669	0.04%	0.008%
183	13.333	13.296	13.475	PV	116584	1571303	100.00%	18.830%
184	13.499	13.475	13.602	VV	1171	36167	2.30%	0.433%
185	13.620	13.602	13.659	VV	222	5817	0.37%	0.070%
186	13.687	13.659	13.701	VV	271	4505	0.29%	0.054%
187	13.707	13.701	13.742	VV	163	3237	0.21%	0.039%
188	13.788	13.742	13.864	VV	242	9860	0.63%	0.118%
189	13.875	13.864	13.891	VV	91	1492	0.09%	0.018%
190	13.914	13.891	13.975	VV	259	7856	0.50%	0.094%
191	14.036	13.975	14.064	VV	570	11987	0.76%	0.144%
192	14.088	14.064	14.141	VV	2087	33836	2.15%	0.405%
193	14.160	14.141	14.214	VV	208	4903	0.31%	0.059%
194	14.226	14.214	14.238	VV	59	746	0.05%	0.009%

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195	14.241	14.238	14.281	VV	86	1009	0.06%	0.012%
196	14.299	14.281	14.309	VV	86	1000	0.06%	0.012%
197	14.324	14.309	14.351	PV	109	1530	0.10%	0.018%
198	14.378	14.351	14.398	VV	120	1511	0.10%	0.018%
199	14.405	14.398	14.441	VV	100	1359	0.09%	0.016%
200	14.460	14.441	14.477	VV	140	1159	0.07%	0.014%
201	14.533	14.477	14.592	VV	358	10835	0.69%	0.130%
202	14.609	14.592	14.624	VV	185	2704	0.17%	0.032%
203	14.652	14.624	14.703	VV	942	15477	0.99%	0.185%
204	14.711	14.703	14.718	VV	68	438	0.03%	0.005%
205	14.725	14.718	14.731	VV	115	506	0.03%	0.006%
206	14.753	14.731	14.770	VV	220	3146	0.20%	0.038%
207	14.800	14.770	14.842	VV	547	10811	0.69%	0.130%
208	14.854	14.842	14.872	VV	146	1607	0.10%	0.019%
209	14.902	14.872	14.926	VV	138	2506	0.16%	0.030%
210	14.957	14.926	14.990	VV	146	2596	0.17%	0.031%
211	15.001	14.990	15.017	VV	135	1421	0.09%	0.017%
212	15.037	15.017	15.058	VV	189	3091	0.20%	0.037%
213	15.079	15.058	15.093	VV	295	4107	0.26%	0.049%
214	15.104	15.093	15.125	VV	314	3952	0.25%	0.047%
215	15.148	15.125	15.163	VV	524	8151	0.52%	0.098%
216	15.192	15.163	15.292	VV	2627	48061	3.06%	0.576%
217	15.298	15.292	15.305	VV	61	337	0.02%	0.004%
218	15.321	15.305	15.334	VV	89	1084	0.07%	0.013%
219	15.351	15.334	15.398	VV	181	3039	0.19%	0.036%
220	15.409	15.398	15.434	VV	82	1358	0.09%	0.016%
221	15.460	15.434	15.548	VV	301	6855	0.44%	0.082%
222	15.575	15.548	15.602	PV	125	2310	0.15%	0.028%
223	15.712	15.602	15.823	VV	1371	34510	2.20%	0.414%
224	15.838	15.823	15.851	VV	143	1655	0.11%	0.020%
225	15.895	15.851	15.919	PV	149	4283	0.27%	0.051%
226	16.021	15.919	16.064	VV	601	17267	1.10%	0.207%
227	16.071	16.064	16.154	VV	185	6244	0.40%	0.075%
228	16.174	16.154	16.188	VV	421	6077	0.39%	0.073%
229	16.213	16.188	16.328	VV	2989	54655	3.48%	0.655%
230	16.340	16.328	16.357	VV	123	1502	0.10%	0.018%
231	16.394	16.357	16.434	VV	124	3882	0.25%	0.047%
232	16.456	16.434	16.475	VV	109	1117	0.07%	0.013%
233	16.526	16.475	16.547	PV	136	3053	0.19%	0.037%
234	16.661	16.547	16.670	VV	137	4572	0.29%	0.055%
235	16.696	16.670	16.754	VV	1569	25090	1.60%	0.301%
236	16.871	16.754	16.898	VV	123	3447	0.22%	0.041%
237	16.922	16.898	16.984	VV	65	1420	0.09%	0.017%
238	16.994	16.984	17.024	PV	114	1697	0.11%	0.020%
239	17.036	17.024	17.088	VV	160	3361	0.21%	0.040%
240	17.162	17.088	17.263	VV	3965	70862	4.51%	0.849%
241	17.284	17.263	17.295	VV	131	1562	0.10%	0.019%
242	17.324	17.295	17.358	VV	127	2270	0.14%	0.027%
243	17.370	17.358	17.405	PV	176	1912	0.12%	0.023%
244	17.459	17.405	17.482	PV	152	3366	0.21%	0.040%
245	17.527	17.482	17.566	VV	364	8442	0.54%	0.101%
246	17.614	17.566	17.671	VV	2447	38675	2.46%	0.463%

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247	17.779	17.671	17.791	VV	142	7255	0.46%	0.087%
248	17.822	17.791	17.850	VV	307	5144	0.33%	0.062%
249	17.901	17.850	17.914	PV	133	3567	0.23%	0.043%
250	18.051	17.914	18.134	VV	5515	92020	5.86%	1.103%
251	18.221	18.134	18.260	VV	141	8253	0.53%	0.099%
252	18.355	18.260	18.391	PV	269	7530	0.48%	0.090%
253	18.398	18.391	18.404	VV	99	535	0.03%	0.006%
254	18.474	18.404	18.511	PV	2697	40333	2.57%	0.483%
255	18.602	18.511	18.610	VV	101	3075	0.20%	0.037%
256	18.662	18.610	18.671	VV	65	1477	0.09%	0.018%
257	18.738	18.671	18.759	PV	204	3614	0.23%	0.043%
258	18.884	18.759	18.970	VV	6975	121270	7.72%	1.453%
259	18.982	18.970	18.987	VV	59	550	0.04%	0.007%
260	19.135	18.987	19.164	PV	196	6086	0.39%	0.073%
261	19.195	19.164	19.218	PV	309	4718	0.30%	0.057%
262	19.281	19.218	19.324	VV	2002	34914	2.22%	0.418%
263	19.478	19.324	19.504	PV	509	25258	1.61%	0.303%
264	19.532	19.504	19.541	VV	410	8304	0.53%	0.100%
265	19.667	19.541	19.718	VV	8172	164350	10.46%	1.970%
266	19.728	19.718	19.737	VV	552	6258	0.40%	0.075%
267	20.044	19.737	20.070	VV	2394	158818	10.11%	1.903%
268	20.410	20.070	20.528	VV	15231	914780	58.22%	10.963%
269	20.766	20.528	20.808	VV	4901	663771	42.24%	7.955%
270	21.141	20.808	21.280	VV	15266	1362787	86.73%	16.332%
271	21.290	21.280	21.299	VV	3518	39427	2.51%	0.472%
272	21.476	21.299	21.484	VV	3494	380257	24.20%	4.557%
273	21.564	21.484	21.604	VV	3652	241145	15.35%	2.890%
274	21.621	21.604	21.629	VV	2733	40509	2.58%	0.485%
275	21.635	21.629	21.761	VV	2655	178862	11.38%	2.143%
276	21.792	21.761	21.811	VV	1798	51534	3.28%	0.618%
277	22.039	21.811	22.236	VV	12170	584375	37.19%	7.003%
Sum of corrected areas:						8344526		

Aliphatic EPH 020223.M Wed Feb 08 08:03:14 2023