

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020723AL\
 Data File : FE040242.D
 Signal(s) : FID1B.ch
 Acq On : 08 Feb 2023 00:35
 Sample : 01464-05
 Misc :
 ALS Vial : 18 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	3.293	3.204	3.512	BV	247	6145	0.28%	0.080%
2	3.521	3.512	3.582	PV	45	1262	0.06%	0.016%
3	3.590	3.582	3.614	PV	63	791	0.04%	0.010%
4	3.621	3.614	3.671	VV	116	1825	0.08%	0.024%
5	3.677	3.671	3.718	VV	173	1112	0.05%	0.014%
6	3.735	3.718	3.768	PV	86	1049	0.05%	0.014%
7	3.775	3.768	3.808	PV	74	1341	0.06%	0.017%
8	3.819	3.808	3.861	VV	106	1549	0.07%	0.020%
9	3.880	3.861	3.893	VV	341	3429	0.15%	0.044%
10	3.896	3.893	3.951	VV	201	3213	0.14%	0.042%
11	3.973	3.951	4.048	VV	183	3531	0.16%	0.046%
12	4.082	4.048	4.101	VV	411	5172	0.23%	0.067%
13	4.115	4.101	4.169	VV	515	6667	0.30%	0.086%
14	4.192	4.169	4.234	VV	168	2886	0.13%	0.037%
15	4.283	4.234	4.304	VV	498	10363	0.47%	0.134%
16	4.315	4.304	4.326	VV	176	1778	0.08%	0.023%
17	4.337	4.326	4.368	VV	173	2763	0.12%	0.036%
18	4.403	4.368	4.462	VV	236	9098	0.41%	0.118%
19	4.470	4.462	4.505	VV	171	3181	0.14%	0.041%
20	4.543	4.505	4.567	PV	582	9460	0.43%	0.123%
21	4.578	4.567	4.638	VV	250	5902	0.27%	0.077%
22	4.663	4.638	4.694	VV	301	5484	0.25%	0.071%
23	4.726	4.694	4.774	VV	692	12141	0.55%	0.157%
24	4.789	4.774	4.808	VV	535	6672	0.30%	0.087%
25	4.823	4.808	4.912	VV	900	14615	0.66%	0.190%
26	4.921	4.912	4.930	VV	142	942	0.04%	0.012%
27	4.955	4.930	5.028	VV	238	7157	0.32%	0.093%
28	5.037	5.028	5.081	VV	137	2446	0.11%	0.032%
29	5.090	5.081	5.133	VV	57	1385	0.06%	0.018%
30	5.150	5.133	5.174	VV	159	2195	0.10%	0.028%
31	5.181	5.174	5.196	VV	135	1317	0.06%	0.017%
32	5.238	5.196	5.274	VV	2045	29070	1.31%	0.377%
33	5.299	5.274	5.338	VV	519	7602	0.34%	0.099%
34	5.351	5.338	5.394	VV	97	2681	0.12%	0.035%
35	5.402	5.394	5.434	VV	102	1526	0.07%	0.020%
36	5.445	5.434	5.471	VV	198	1771	0.08%	0.023%

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37	5.481	5.471	5.492	VV	179	1229	0.06%	0.016%
38	5.497	5.492	5.512	VV	97	896	0.04%	0.012%
39	5.531	5.512	5.598	VV	139	5027	0.23%	0.065%
40	5.636	5.598	5.658	VV	159	3884	0.17%	0.050%
41	5.677	5.658	5.700	VV	647	9923	0.45%	0.129%
42	5.717	5.700	5.760	VV	919	12830	0.58%	0.166%
43	5.775	5.760	5.815	VV	327	5251	0.24%	0.068%
44	5.820	5.815	5.829	VV	140	918	0.04%	0.012%
45	5.862	5.829	5.921	VV	210	6338	0.29%	0.082%
46	5.927	5.921	5.964	VV	62	2063	0.09%	0.027%
47	5.977	5.964	6.016	VV	165	3859	0.17%	0.050%
48	6.033	6.016	6.078	VV	151	3318	0.15%	0.043%
49	6.085	6.078	6.099	VV	98	907	0.04%	0.012%
50	6.107	6.099	6.128	VV	124	1189	0.05%	0.015%
51	6.142	6.128	6.154	PV	93	1189	0.05%	0.015%
52	6.177	6.154	6.193	VV	166	2536	0.11%	0.033%
53	6.263	6.193	6.285	VV	178	6372	0.29%	0.083%
54	6.305	6.285	6.328	VV	169	2836	0.13%	0.037%
55	6.350	6.328	6.375	VV	325	5006	0.23%	0.065%
56	6.383	6.375	6.392	VV	93	642	0.03%	0.008%
57	6.414	6.392	6.447	VV	264	4445	0.20%	0.058%
58	6.470	6.447	6.545	VV	179	6211	0.28%	0.081%
59	6.594	6.545	6.651	VV	422	8326	0.37%	0.108%
60	6.654	6.651	6.675	VV	141	1172	0.05%	0.015%
61	6.705	6.675	6.771	VV	3119	47140	2.12%	0.611%
62	6.787	6.771	6.808	VV	442	6391	0.29%	0.083%
63	6.825	6.808	6.837	VV	309	3875	0.17%	0.050%
64	6.857	6.837	6.881	VV	726	10599	0.48%	0.137%
65	6.889	6.881	6.914	VV	342	3903	0.18%	0.051%
66	6.930	6.914	6.949	PV	361	3943	0.18%	0.051%
67	6.960	6.949	7.021	VV	131	3156	0.14%	0.041%
68	7.048	7.021	7.059	VV	109	1523	0.07%	0.020%
69	7.077	7.059	7.093	VV	114	1632	0.07%	0.021%
70	7.104	7.093	7.131	VV	107	1401	0.06%	0.018%
71	7.157	7.131	7.187	VV	396	5718	0.26%	0.074%
72	7.212	7.187	7.226	VV	482	7140	0.32%	0.093%
73	7.234	7.226	7.245	VV	350	3524	0.16%	0.046%
74	7.274	7.245	7.302	VV	466	10642	0.48%	0.138%
75	7.340	7.302	7.368	VV	694	13607	0.61%	0.176%
76	7.381	7.368	7.401	VV	249	3438	0.15%	0.045%
77	7.423	7.401	7.462	VV	450	8452	0.38%	0.110%
78	7.504	7.462	7.543	VV	1577	21886	0.98%	0.284%
79	7.581	7.543	7.601	VV	354	9404	0.42%	0.122%
80	7.613	7.601	7.625	VV	391	4741	0.21%	0.061%
81	7.653	7.625	7.668	VV	435	8512	0.38%	0.110%
82	7.683	7.668	7.690	VV	275	3157	0.14%	0.041%
83	7.708	7.690	7.725	VV	397	5800	0.26%	0.075%
84	7.741	7.725	7.801	VV	358	9014	0.41%	0.117%
85	7.823	7.801	7.885	VV	259	6730	0.30%	0.087%
86	7.912	7.885	7.946	VV	718	9210	0.41%	0.119%
87	8.011	7.946	8.051	VV	303	9710	0.44%	0.126%
88	8.079	8.051	8.101	VV	221	4334	0.19%	0.056%
89	8.135	8.101	8.157	VV	302	6104	0.27%	0.079%

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90	8.177	8.157	8.204	VV	245	3963	0.18%	0.051%
91	8.223	8.204	8.248	VV	361	5965	0.27%	0.077%
92	8.279	8.248	8.309	VV	720	10958	0.49%	0.142%
93	8.318	8.309	8.330	VV	192	1920	0.09%	0.025%
94	8.346	8.330	8.366	VV	307	4387	0.20%	0.057%
95	8.381	8.366	8.394	VV	164	2176	0.10%	0.028%
96	8.411	8.394	8.417	VV	170	1834	0.08%	0.024%
97	8.442	8.417	8.511	VV	442	14828	0.67%	0.192%
98	8.532	8.511	8.600	VV	1532	33897	1.53%	0.440%
99	8.644	8.600	8.669	VV	367	12059	0.54%	0.156%
100	8.682	8.669	8.704	VV	373	4954	0.22%	0.064%
101	8.723	8.704	8.747	VV	274	4386	0.20%	0.057%
102	8.763	8.747	8.798	VV	318	4818	0.22%	0.062%
103	8.811	8.798	8.848	PV	79	1627	0.07%	0.021%
104	8.914	8.848	8.937	VV	814	28832	1.30%	0.374%
105	8.946	8.937	9.053	VV	799	46859	2.11%	0.608%
106	9.073	9.053	9.114	VV	903	22837	1.03%	0.296%
107	9.131	9.114	9.166	VV	476	10975	0.49%	0.142%
108	9.187	9.166	9.232	VV	383	11658	0.52%	0.151%
109	9.258	9.232	9.272	VV	649	11229	0.51%	0.146%
110	9.289	9.272	9.308	VV	720	12569	0.57%	0.163%
111	9.313	9.308	9.336	VV	588	8064	0.36%	0.105%
112	9.369	9.336	9.428	VV	1538	34491	1.55%	0.447%
113	9.442	9.428	9.467	VV	493	7258	0.33%	0.094%
114	9.492	9.467	9.528	VV	330	7477	0.34%	0.097%
115	9.552	9.528	9.585	VV	231	6462	0.29%	0.084%
116	9.593	9.585	9.626	VV	261	4981	0.22%	0.065%
117	9.651	9.626	9.679	VV	325	7780	0.35%	0.101%
118	9.723	9.679	9.760	VV	634	14150	0.64%	0.184%
119	9.782	9.760	9.841	VV	299	9744	0.44%	0.126%
120	9.865	9.841	9.901	VV	359	7285	0.33%	0.094%
121	9.917	9.901	9.963	VV	493	8836	0.40%	0.115%
122	9.977	9.963	9.994	VV	163	2116	0.10%	0.027%
123	10.063	9.994	10.118	VV	477	16157	0.73%	0.210%
124	10.140	10.118	10.187	VV	1255	24270	1.09%	0.315%
125	10.201	10.187	10.224	VV	252	5123	0.23%	0.066%
126	10.236	10.224	10.301	VV	268	8360	0.38%	0.108%
127	10.310	10.301	10.333	VV	159	1701	0.08%	0.022%
128	10.345	10.333	10.371	PV	116	1358	0.06%	0.018%
129	10.415	10.371	10.426	VV	166	3663	0.16%	0.048%
130	10.454	10.426	10.487	VV	296	6180	0.28%	0.080%
131	10.525	10.487	10.552	VV	434	10220	0.46%	0.133%
132	10.561	10.552	10.594	VV	235	4545	0.20%	0.059%
133	10.613	10.594	10.659	VV	344	7816	0.35%	0.101%
134	10.685	10.659	10.696	VV	166	2721	0.12%	0.035%
135	10.712	10.696	10.749	VV	245	5346	0.24%	0.069%
136	10.767	10.749	10.785	VV	261	4222	0.19%	0.055%
137	10.811	10.785	10.845	VV	508	11175	0.50%	0.145%
138	10.879	10.845	10.914	VV	658	14723	0.66%	0.191%
139	10.949	10.914	10.974	VV	445	11809	0.53%	0.153%
140	11.000	10.974	11.038	VV	723	13535	0.61%	0.176%
141	11.067	11.038	11.081	VV	274	4681	0.21%	0.061%

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142	11.093	11.081	11.118	VV	236	3902	0.18%	0.051%
143	11.128	11.118	11.173	VV	174	4196	0.19%	0.054%
144	11.186	11.173	11.191	VV	185	1417	0.06%	0.018%
145	11.200	11.191	11.233	VV	227	3257	0.15%	0.042%
146	11.268	11.233	11.279	VV	223	4610	0.21%	0.060%
147	11.298	11.279	11.320	VV	369	5992	0.27%	0.078%
148	11.330	11.320	11.354	VV	188	2942	0.13%	0.038%
149	11.384	11.354	11.431	VV	322	5944	0.27%	0.077%
150	11.512	11.431	11.558	VV	2424	45667	2.05%	0.592%
151	11.582	11.558	11.647	VV	2293	47168	2.12%	0.612%
152	11.676	11.647	11.724	VV	865	20033	0.90%	0.260%
153	11.736	11.724	11.779	VV	197	4019	0.18%	0.052%
154	11.807	11.779	11.854	VV	161	4845	0.22%	0.063%
155	11.894	11.854	11.961	VV	20922	264837	11.92%	3.435%
156	11.969	11.961	12.014	VV	492	11881	0.53%	0.154%
157	12.045	12.014	12.075	VV	374	10151	0.46%	0.132%
158	12.091	12.075	12.120	VV	369	7095	0.32%	0.092%
159	12.132	12.120	12.174	VV	231	5968	0.27%	0.077%
160	12.248	12.174	12.278	VV	580	25837	1.16%	0.335%
161	12.297	12.278	12.321	VV	437	7964	0.36%	0.103%
162	12.343	12.321	12.364	VV	364	6043	0.27%	0.078%
163	12.401	12.364	12.422	VV	336	9231	0.42%	0.120%
164	12.458	12.422	12.507	VV	458	14069	0.63%	0.183%
165	12.525	12.507	12.619	VV	317	12523	0.56%	0.162%
166	12.657	12.619	12.686	VV	317	8799	0.40%	0.114%
167	12.745	12.686	12.784	VV	554	18544	0.83%	0.241%
168	12.828	12.784	12.861	VV	837	15892	0.72%	0.206%
169	12.889	12.861	12.945	VV	1917	33449	1.51%	0.434%
170	12.953	12.945	12.981	VV	223	3666	0.16%	0.048%
171	12.998	12.981	13.068	VV	268	7312	0.33%	0.095%
172	13.094	13.068	13.111	PV	114	1264	0.06%	0.016%
173	13.140	13.111	13.198	VV	205	7198	0.32%	0.093%
174	13.256	13.198	13.271	VV	214	6707	0.30%	0.087%
175	13.276	13.271	13.294	VV	192	2235	0.10%	0.029%
176	13.333	13.294	13.474	VV	166629	2222492	100.00%	28.829%
177	13.500	13.474	13.601	VV	1082	41022	1.85%	0.532%
178	13.619	13.601	13.651	VV	368	8401	0.38%	0.109%
179	13.676	13.651	13.744	VV	381	16621	0.75%	0.216%
180	13.752	13.744	13.824	VV	330	13440	0.60%	0.174%
181	13.832	13.824	13.855	VV	204	3274	0.15%	0.042%
182	13.916	13.855	13.975	VV	549	20157	0.91%	0.261%
183	13.998	13.975	14.007	VV	307	4201	0.19%	0.054%
184	14.035	14.007	14.063	VV	710	13814	0.62%	0.179%
185	14.088	14.063	14.171	VV	1979	35919	1.62%	0.466%
186	14.180	14.171	14.209	VV	154	1756	0.08%	0.023%
187	14.232	14.209	14.271	VV	117	2193	0.10%	0.028%
188	14.320	14.271	14.357	PV	227	6025	0.27%	0.078%
189	14.375	14.357	14.399	VV	137	2489	0.11%	0.032%
190	14.411	14.399	14.432	VV	145	2181	0.10%	0.028%
191	14.464	14.432	14.478	VV	178	3215	0.14%	0.042%
192	14.532	14.478	14.574	VV	512	15036	0.68%	0.195%
193	14.599	14.574	14.628	VV	268	6900	0.31%	0.090%
194	14.651	14.628	14.696	VV	1068	19906	0.90%	0.258%

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195	14.709	14.696	14.731	VV	235	4017	0.18%	0.052%
196	14.745	14.731	14.754	VV	217	2255	0.10%	0.029%
197	14.784	14.754	14.794	VV	264	4528	0.20%	0.059%
198	14.817	14.794	14.835	VV	274	5030	0.23%	0.065%
199	14.853	14.835	14.881	VV	232	4527	0.20%	0.059%
200	14.901	14.881	14.921	VV	241	4138	0.19%	0.054%
201	14.968	14.921	14.991	VV	263	6649	0.30%	0.086%
202	15.000	14.991	15.011	VV	264	2140	0.10%	0.028%
203	15.035	15.011	15.086	VV	412	9413	0.42%	0.122%
204	15.151	15.086	15.163	VV	661	13017	0.59%	0.169%
205	15.191	15.163	15.284	VV	2440	47176	2.12%	0.612%
206	15.297	15.284	15.330	VV	140	2531	0.11%	0.033%
207	15.350	15.330	15.371	VV	142	2147	0.10%	0.028%
208	15.387	15.371	15.421	VV	205	3431	0.15%	0.045%
209	15.434	15.421	15.448	VV	142	1829	0.08%	0.024%
210	15.468	15.448	15.505	VV	134	3288	0.15%	0.043%
211	15.514	15.505	15.524	VV	99	1122	0.05%	0.015%
212	15.532	15.524	15.549	VV	128	1117	0.05%	0.014%
213	15.620	15.549	15.657	PV	148	6014	0.27%	0.078%
214	15.675	15.657	15.685	VV	174	2242	0.10%	0.029%
215	15.711	15.685	15.797	VV	1620	30549	1.37%	0.396%
216	15.807	15.797	15.826	PV	79	587	0.03%	0.008%
217	15.843	15.826	15.856	VV	150	1770	0.08%	0.023%
218	15.901	15.856	15.928	VV	157	3854	0.17%	0.050%
219	15.938	15.928	15.997	VV	250	3588	0.16%	0.047%
220	16.029	15.997	16.044	VV	266	5040	0.23%	0.065%
221	16.172	16.044	16.185	VV	447	14413	0.65%	0.187%
222	16.212	16.185	16.302	VV	2634	48711	2.19%	0.632%
223	16.310	16.302	16.325	VV	145	1209	0.05%	0.016%
224	16.347	16.325	16.367	PV	225	2436	0.11%	0.032%
225	16.391	16.367	16.402	PV	225	3143	0.14%	0.041%
226	16.410	16.402	16.428	VV	174	2082	0.09%	0.027%
227	16.432	16.428	16.458	VV	117	1677	0.08%	0.022%
228	16.530	16.458	16.542	VV	226	8019	0.36%	0.104%
229	16.572	16.542	16.650	VV	283	9043	0.41%	0.117%
230	16.697	16.650	16.767	VV	1958	33424	1.50%	0.434%
231	16.836	16.767	16.841	PV	128	3240	0.15%	0.042%
232	16.855	16.841	16.881	VV	215	3387	0.15%	0.044%
233	16.893	16.881	16.934	VV	222	4654	0.21%	0.060%
234	16.944	16.934	16.968	VV	122	2137	0.10%	0.028%
235	17.000	16.968	17.027	VV	245	5530	0.25%	0.072%
236	17.046	17.027	17.068	VV	198	3519	0.16%	0.046%
237	17.082	17.068	17.102	VV	145	1761	0.08%	0.023%
238	17.162	17.102	17.207	PV	2682	51107	2.30%	0.663%
239	17.217	17.207	17.240	VV	263	2336	0.11%	0.030%
240	17.258	17.240	17.280	VV	111	1776	0.08%	0.023%
241	17.289	17.280	17.306	VV	116	1017	0.05%	0.013%
242	17.338	17.306	17.364	VV	215	4225	0.19%	0.055%
243	17.400	17.364	17.428	VV	354	7640	0.34%	0.099%
244	17.455	17.428	17.464	VV	267	3566	0.16%	0.046%
245	17.500	17.464	17.524	VV	241	6879	0.31%	0.089%
246	17.577	17.524	17.587	VV	317	7921	0.36%	0.103%

					rterres			
247	17.615	17.587	17.668	VV	2717	45250	2.04%	0.587%
248	17.683	17.668	17.704	VV	251	4361	0.20%	0.057%
249	17.726	17.704	17.788	VV	385	10307	0.46%	0.134%
250	17.811	17.788	17.822	VV	163	2432	0.11%	0.032%
251	17.858	17.822	17.867	VV	182	3101	0.14%	0.040%
252	17.896	17.867	17.916	PV	299	5427	0.24%	0.070%
253	17.950	17.916	17.962	VV	344	5863	0.26%	0.076%
254	17.968	17.962	17.988	VV	210	2455	0.11%	0.032%
255	18.050	17.988	18.118	VV	2955	58314	2.62%	0.756%
256	18.191	18.118	18.258	VV	768	18403	0.83%	0.239%
257	18.329	18.258	18.341	PV	243	3204	0.14%	0.042%
258	18.397	18.341	18.411	VV	216	7606	0.34%	0.099%
259	18.473	18.411	18.514	VV	2924	46031	2.07%	0.597%
260	18.559	18.514	18.578	VV	717	11769	0.53%	0.153%
261	18.600	18.578	18.611	VV	193	3171	0.14%	0.041%
262	18.628	18.611	18.658	VV	144	1845	0.08%	0.024%
263	18.884	18.658	18.928	PV	2736	58596	2.64%	0.760%
264	18.983	18.928	19.001	VV	435	7024	0.32%	0.091%
265	19.033	19.001	19.056	VV	391	8023	0.36%	0.104%
266	19.066	19.056	19.104	VV	199	3046	0.14%	0.040%
267	19.192	19.104	19.213	PV	230	7083	0.32%	0.092%
268	19.281	19.213	19.348	PV	1874	37136	1.67%	0.482%
269	19.386	19.348	19.411	VV	346	7345	0.33%	0.095%
270	19.581	19.411	19.591	VV	125	12094	0.54%	0.157%
271	19.668	19.591	19.744	PV	2674	60612	2.73%	0.786%
272	19.798	19.744	19.822	VV	401	13864	0.62%	0.180%
273	19.978	19.822	19.987	VV	739	48368	2.18%	0.627%
274	20.044	19.987	20.074	VV	2051	58749	2.64%	0.762%
275	20.097	20.074	20.131	VV	1059	33500	1.51%	0.435%
276	20.409	20.131	20.451	VV	3835	299582	13.48%	3.886%
277	20.479	20.451	20.494	VV	2508	61258	2.76%	0.795%
278	20.765	20.494	20.803	VV	4642	603473	27.15%	7.828%
279	20.959	20.803	20.967	VV	4109	386389	17.39%	5.012%
280	21.038	20.967	21.069	VV	4241	249050	11.21%	3.231%
281	21.078	21.069	21.101	VV	4014	75794	3.41%	0.983%
282	21.141	21.101	21.218	VV	5065	268155	12.07%	3.478%
283	21.234	21.218	21.328	VV	3201	178004	8.01%	2.309%
284	21.333	21.328	21.342	VV	2092	17521	0.79%	0.227%
285	21.382	21.342	21.394	VV	2047	62450	2.81%	0.810%
286	21.561	21.394	21.634	VV	2468	289035	13.01%	3.749%
287	21.640	21.634	21.678	VV	1429	32698	1.47%	0.424%
288	21.684	21.678	21.744	VV	1166	36674	1.65%	0.476%
289	21.778	21.744	21.812	VV	736	25890	1.16%	0.336%
290	21.821	21.812	21.890	VV	506	16204	0.73%	0.210%
291	21.901	21.890	21.918	VV	134	1884	0.08%	0.024%
Sum of corrected areas:						7709135		

Aliphatic EPH 020223.M Wed Feb 08 08:07:15 2023