

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031723AL\
 Data File : FE040881.D
 Signal(s) : FID1B.ch
 Acq On : 17 Mar 2023 22:47
 Sample : 01964-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.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	3.227	3.204	3.241	BV	38	254	0.00%	0.001%
2	3.265	3.241	3.294	PV	177	3439	0.06%	0.013%
3	3.308	3.294	3.367	VV	112	3129	0.05%	0.011%
4	3.458	3.367	3.528	VV	275	15153	0.25%	0.056%
5	3.537	3.528	3.545	VV	194	1574	0.03%	0.006%
6	3.566	3.545	3.576	VV	259	3367	0.05%	0.012%
7	3.594	3.576	3.616	VV	256	4390	0.07%	0.016%
8	3.637	3.616	3.658	VV	261	4673	0.08%	0.017%
9	3.683	3.658	3.694	VV	184	3605	0.06%	0.013%
10	3.710	3.694	3.734	VV	326	5333	0.09%	0.020%
11	3.752	3.734	3.845	VV	1201	28112	0.46%	0.103%
12	3.873	3.845	3.930	VV	708	20391	0.33%	0.075%
13	3.950	3.930	4.012	VV	704	17691	0.29%	0.065%
14	4.021	4.012	4.078	VV	289	9258	0.15%	0.034%
15	4.092	4.078	4.108	VV	337	4469	0.07%	0.016%
16	4.172	4.108	4.181	VV	334	11163	0.18%	0.041%
17	4.191	4.181	4.231	VV	340	9422	0.15%	0.035%
18	4.238	4.231	4.247	VV	357	3205	0.05%	0.012%
19	4.255	4.247	4.281	VV	372	6965	0.11%	0.026%
20	4.290	4.281	4.300	VV	355	4058	0.07%	0.015%
21	4.318	4.300	4.402	VV	473	22358	0.36%	0.082%
22	4.414	4.402	4.454	VV	366	9774	0.16%	0.036%
23	4.462	4.454	4.498	VV	344	7642	0.12%	0.028%
24	4.517	4.498	4.541	VV	484	9846	0.16%	0.036%
25	4.555	4.541	4.568	VV	375	5262	0.09%	0.019%
26	4.570	4.568	4.579	VV	374	2066	0.03%	0.008%
27	4.585	4.579	4.618	VV	278	6049	0.10%	0.022%
28	4.635	4.618	4.661	VV	373	7042	0.11%	0.026%
29	4.691	4.661	4.774	VV	983	27248	0.44%	0.100%
30	4.776	4.774	4.811	VV	344	5466	0.09%	0.020%
31	4.838	4.811	4.868	VV	327	10047	0.16%	0.037%
32	4.886	4.868	4.918	VV	344	7612	0.12%	0.028%
33	4.930	4.918	5.057	VV	320	19668	0.32%	0.072%
34	5.081	5.057	5.094	VV	251	4042	0.07%	0.015%
35	5.107	5.094	5.144	VV	207	4987	0.08%	0.018%
36	5.177	5.144	5.254	VV	328	13350	0.22%	0.049%

					rteres			
37	5.281	5.254	5.347	VV	242	10076	0.16%	0.037%
38	5.378	5.347	5.391	VV	262	5060	0.08%	0.019%
39	5.403	5.391	5.445	VV	245	6235	0.10%	0.023%
40	5.491	5.445	5.531	VV	296	13093	0.21%	0.048%
41	5.537	5.531	5.578	VV	262	5288	0.09%	0.019%
42	5.622	5.578	5.707	VV	266	14917	0.24%	0.055%
43	5.737	5.707	5.801	VV	397	13610	0.22%	0.050%
44	5.820	5.801	5.835	VV	294	4634	0.08%	0.017%
45	5.845	5.835	5.887	VV	283	7186	0.12%	0.026%
46	5.911	5.887	5.944	VV	678	12221	0.20%	0.045%
47	5.954	5.944	5.992	VV	299	6433	0.10%	0.024%
48	6.020	5.992	6.058	VV	251	8074	0.13%	0.030%
49	6.062	6.058	6.069	VV	223	1187	0.02%	0.004%
50	6.083	6.069	6.114	VV	226	4526	0.07%	0.017%
51	6.125	6.114	6.158	VV	208	4081	0.07%	0.015%
52	6.172	6.158	6.201	VV	189	4180	0.07%	0.015%
53	6.218	6.201	6.238	VV	320	5532	0.09%	0.020%
54	6.261	6.238	6.321	VV	402	14724	0.24%	0.054%
55	6.332	6.321	6.350	VV	299	4273	0.07%	0.016%
56	6.393	6.350	6.434	VV	1165	22421	0.36%	0.082%
57	6.447	6.434	6.461	VV	269	3723	0.06%	0.014%
58	6.465	6.461	6.521	VV	262	7190	0.12%	0.026%
59	6.569	6.521	6.599	VV	362	9403	0.15%	0.034%
60	6.618	6.599	6.635	VV	196	3381	0.05%	0.012%
61	6.643	6.635	6.656	VV	175	1789	0.03%	0.007%
62	6.684	6.656	6.729	VV	243	6890	0.11%	0.025%
63	6.747	6.729	6.780	VV	154	3340	0.05%	0.012%
64	6.803	6.780	6.851	VV	230	5502	0.09%	0.020%
65	6.858	6.851	6.883	VV	172	2141	0.03%	0.008%
66	6.919	6.883	6.929	VV	193	3752	0.06%	0.014%
67	6.965	6.929	6.991	VV	191	4623	0.07%	0.017%
68	7.003	6.991	7.050	PV	161	3241	0.05%	0.012%
69	7.063	7.050	7.108	VV	172	2380	0.04%	0.009%
70	7.120	7.108	7.131	VV	122	1150	0.02%	0.004%
71	7.146	7.131	7.158	VV	145	1683	0.03%	0.006%
72	7.162	7.158	7.180	VV	185	1695	0.03%	0.006%
73	7.191	7.180	7.210	VV	200	2900	0.05%	0.011%
74	7.220	7.210	7.278	VV	266	6934	0.11%	0.025%
75	7.311	7.278	7.344	VV	248	7006	0.11%	0.026%
76	7.364	7.344	7.384	VV	318	6239	0.10%	0.023%
77	7.398	7.384	7.473	VV	270	10212	0.17%	0.037%
78	7.485	7.473	7.535	VV	223	6245	0.10%	0.023%
79	7.544	7.535	7.606	VV	254	6562	0.11%	0.024%
80	7.627	7.606	7.681	VV	554	9489	0.15%	0.035%
81	7.691	7.681	7.723	PV	116	2056	0.03%	0.008%
82	7.735	7.723	7.749	VV	146	1113	0.02%	0.004%
83	7.759	7.749	7.774	VV	104	812	0.01%	0.003%
84	7.789	7.774	7.831	VV	121	1817	0.03%	0.007%
85	8.194	8.185	8.308	VV	1770	92451	1.50%	0.339%
86	8.325	8.308	8.398	VV	1094	44474	0.72%	0.163%
87	8.409	8.398	8.454	VV	748	23326	0.38%	0.085%
88	8.506	8.454	8.535	VV	2344	51217	0.83%	0.188%
89	8.547	8.535	8.588	VV	753	18067	0.29%	0.066%

					rteres			
90	8.626	8.588	8.727	VV	1260	51334	0.83%	0.188%
91	8.750	8.727	8.791	VV	382	10398	0.17%	0.038%
92	9.042	9.034	9.221	VV	2714	171092	2.77%	0.627%
93	9.251	9.221	9.309	VV	1082	47527	0.77%	0.174%
94	9.336	9.309	9.409	VV	1747	54540	0.88%	0.200%
95	9.417	9.409	9.448	VV	566	11666	0.19%	0.043%
96	9.457	9.448	9.469	VV	433	4996	0.08%	0.018%
97	9.482	9.469	9.504	VV	433	8285	0.13%	0.030%
98	9.522	9.504	9.554	VV	503	11392	0.18%	0.042%
99	9.561	9.554	9.603	VV	313	8312	0.13%	0.030%
100	9.631	9.603	9.674	VV	253	10055	0.16%	0.037%
101	9.721	9.674	9.791	VV	520	26991	0.44%	0.099%
102	9.797	9.791	9.830	VV	369	6517	0.11%	0.024%
103	9.838	9.830	9.851	VV	333	3318	0.05%	0.012%
104	9.871	9.851	9.929	VV	335	11304	0.18%	0.041%
105	9.947	9.929	9.967	VV	323	4460	0.07%	0.016%
106	9.979	9.967	9.986	VV	235	2148	0.03%	0.008%
107	10.016	9.986	10.093	VV	3047	118621	1.92%	0.435%
108	10.114	10.093	10.206	VV	1585	49350	0.80%	0.181%
109	10.219	10.206	10.258	VV	359	9573	0.16%	0.035%
110	10.271	10.258	10.327	VV	273	8574	0.14%	0.031%
111	10.340	10.327	10.372	VV	160	2882	0.05%	0.011%
112	10.377	10.372	10.416	VV	104	1593	0.03%	0.006%
113	10.422	10.416	10.431	PV	90	365	0.01%	0.001%
114	10.450	10.431	10.474	VV	228	3594	0.06%	0.013%
115	10.503	10.474	10.521	VV	278	5337	0.09%	0.020%
116	10.531	10.521	10.542	VV	199	1459	0.02%	0.005%
117	10.587	10.542	10.614	VV	232	7071	0.11%	0.026%
118	10.634	10.614	10.718	VV	230	8057	0.13%	0.030%
119	10.732	10.718	10.747	VV	193	2614	0.04%	0.010%
120	10.781	10.747	10.803	VV	344	7885	0.13%	0.029%
121	10.854	10.803	10.917	VV	1012	29227	0.47%	0.107%
122	10.925	10.917	10.954	VV	369	5386	0.09%	0.020%
123	10.959	10.954	11.014	VV	322	5591	0.09%	0.020%
124	11.038	11.014	11.050	PV	194	2296	0.04%	0.008%
125	11.071	11.050	11.118	VV	367	6155	0.10%	0.023%
126	11.143	11.118	11.210	VV	1246	41921	0.68%	0.154%
127	11.234	11.210	11.301	VV	721	25110	0.41%	0.092%
128	11.307	11.301	11.358	VV	399	7142	0.12%	0.026%
129	11.362	11.358	11.388	VV	236	3053	0.05%	0.011%
130	11.406	11.388	11.417	VV	203	2122	0.03%	0.008%
131	11.441	11.417	11.458	VV	208	3326	0.05%	0.012%
132	11.488	11.458	11.530	VV	602	11741	0.19%	0.043%
133	11.561	11.530	11.618	VV	865	19318	0.31%	0.071%
134	11.653	11.618	11.698	VV	430	9290	0.15%	0.034%
135	11.716	11.698	11.736	VV	464	5057	0.08%	0.019%
136	11.750	11.736	11.778	VV	150	2511	0.04%	0.009%
137	11.799	11.778	11.819	VV	196	2624	0.04%	0.010%
138	11.829	11.819	11.833	PV	138	694	0.01%	0.003%
139	11.873	11.833	12.004	VV	551843	6170348	100.00%	22.606%
140	12.011	12.004	12.021	VV	864	8532	0.14%	0.031%
141	12.039	12.021	12.060	VV	1332	22052	0.36%	0.081%

					rteres			
142	12.073	12.060	12.097	VV	868	15700	0.25%	0.058%
143	12.118	12.097	12.142	VV	642	13269	0.22%	0.049%
144	12.163	12.142	12.190	VV	395	7974	0.13%	0.029%
145	12.226	12.190	12.251	VV	777	13840	0.22%	0.051%
146	12.278	12.251	12.294	VV	333	4988	0.08%	0.018%
147	12.322	12.294	12.355	VV	385	7784	0.13%	0.029%
148	12.378	12.355	12.400	VV	288	4624	0.07%	0.017%
149	12.437	12.400	12.451	VV	281	6041	0.10%	0.022%
150	12.477	12.451	12.578	VV	5125	72226	1.17%	0.265%
151	12.617	12.578	12.651	VV	261	7160	0.12%	0.026%
152	12.676	12.651	12.701	VV	467	7578	0.12%	0.028%
153	12.719	12.701	12.778	PV	235	5202	0.08%	0.019%
154	12.823	12.778	12.845	VV	852	17774	0.29%	0.065%
155	12.866	12.845	12.908	VV	1089	20976	0.34%	0.077%
156	12.943	12.908	13.034	VV	8723	178978	2.90%	0.656%
157	13.040	13.034	13.071	VV	399	6991	0.11%	0.026%
158	13.096	13.071	13.104	VV	581	8729	0.14%	0.032%
159	13.114	13.104	13.128	VV	553	7624	0.12%	0.028%
160	13.145	13.128	13.173	VV	606	12442	0.20%	0.046%
161	13.195	13.173	13.210	VV	376	7104	0.12%	0.026%
162	13.241	13.210	13.276	VV	7257	128325	2.08%	0.470%
163	13.312	13.276	13.458	VV	397998	4878809	79.07%	17.874%
164	13.479	13.458	13.518	VV	1166	25638	0.42%	0.094%
165	13.536	13.518	13.558	VV	488	10034	0.16%	0.037%
166	13.565	13.558	13.632	VV	479	14290	0.23%	0.052%
167	13.708	13.632	13.784	VV	925	38320	0.62%	0.140%
168	13.850	13.784	13.940	VV	1018	46909	0.76%	0.172%
169	13.956	13.940	13.967	VV	635	8475	0.14%	0.031%
170	13.988	13.967	13.998	VV	984	13467	0.22%	0.049%
171	14.015	13.998	14.042	VV	1162	21152	0.34%	0.077%
172	14.065	14.042	14.091	VV	1250	22939	0.37%	0.084%
173	14.111	14.091	14.138	VV	871	18406	0.30%	0.067%
174	14.161	14.138	14.251	VV	515	18459	0.30%	0.068%
175	14.318	14.251	14.384	PV	220	9466	0.15%	0.035%
176	14.391	14.384	14.406	VV	49	323	0.01%	0.001%
177	14.468	14.406	14.486	PV	1381	26573	0.43%	0.097%
178	14.500	14.486	14.526	VV	1230	19942	0.32%	0.073%
179	14.543	14.526	14.557	VV	372	5747	0.09%	0.021%
180	14.573	14.557	14.601	VV	394	7278	0.12%	0.027%
181	14.627	14.601	14.640	VV	1753	22426	0.36%	0.082%
182	14.655	14.640	14.668	VV	1674	23205	0.38%	0.085%
183	14.693	14.668	14.761	VV	12937	252991	4.10%	0.927%
184	14.777	14.761	14.801	VV	1276	27001	0.44%	0.099%
185	14.818	14.801	14.846	VV	1413	30443	0.49%	0.112%
186	14.862	14.846	14.918	VV	808	25078	0.41%	0.092%
187	14.976	14.918	14.986	VV	419	14029	0.23%	0.051%
188	15.024	14.986	15.078	VV	766	19823	0.32%	0.073%
189	15.142	15.078	15.153	PV	3953	64547	1.05%	0.236%
190	15.172	15.153	15.202	VV	5334	112421	1.82%	0.412%
191	15.211	15.202	15.263	VV	2406	47830	0.78%	0.175%
192	15.289	15.263	15.324	VV	799	20067	0.33%	0.074%
193	15.354	15.324	15.405	VV	497	14998	0.24%	0.055%
194	15.415	15.405	15.428	VV	166	1439	0.02%	0.005%

					rteres			
195	15.443	15.428	15.455	VV	180	1952	0.03%	0.007%
196	15.500	15.455	15.517	PV	491	11952	0.19%	0.044%
197	15.555	15.517	15.664	VV	33946	713945	11.57%	2.616%
198	15.689	15.664	15.728	VV	2543	44322	0.72%	0.162%
199	15.756	15.728	15.791	VV	8248	114303	1.85%	0.419%
200	15.818	15.791	15.841	VV	936	16646	0.27%	0.061%
201	15.863	15.841	15.888	VV	500	10563	0.17%	0.039%
202	15.914	15.888	15.928	VV	295	5456	0.09%	0.020%
203	15.990	15.928	16.033	VV	454	21105	0.34%	0.077%
204	16.081	16.033	16.124	VV	1001	25014	0.41%	0.092%
205	16.151	16.124	16.171	VV	392	7802	0.13%	0.029%
206	16.190	16.171	16.231	VV	2201	29610	0.48%	0.108%
207	16.258	16.231	16.290	VV	422	7619	0.12%	0.028%
208	16.327	16.290	16.346	PV	309	4405	0.07%	0.016%
209	16.409	16.346	16.440	VV	268	8400	0.14%	0.031%
210	16.483	16.440	16.524	PV	938	21093	0.34%	0.077%
211	16.576	16.524	16.616	VV	3371	80355	1.30%	0.294%
212	16.636	16.616	16.654	VV	1694	28772	0.47%	0.105%
213	16.702	16.654	16.724	VV	6042	133404	2.16%	0.489%
214	16.739	16.724	16.801	VV	3740	87584	1.42%	0.321%
215	16.833	16.801	16.924	VV	1329	43983	0.71%	0.161%
216	16.967	16.924	16.988	PV	869	16316	0.26%	0.060%
217	17.024	16.988	17.068	VV	3695	80625	1.31%	0.295%
218	17.094	17.068	17.122	VV	3758	84767	1.37%	0.311%
219	17.140	17.122	17.167	VV	3332	58601	0.95%	0.215%
220	17.188	17.167	17.206	VV	2280	37495	0.61%	0.137%
221	17.220	17.206	17.261	VV	1575	31879	0.52%	0.117%
222	17.332	17.261	17.367	VV	623	32137	0.52%	0.118%
223	17.378	17.367	17.410	VV	523	9870	0.16%	0.036%
224	17.477	17.410	17.493	VV	966	28777	0.47%	0.105%
225	17.520	17.493	17.558	VV	1722	40298	0.65%	0.148%
226	17.591	17.558	17.645	VV	3027	58097	0.94%	0.213%
227	17.684	17.645	17.724	VV	1440	31095	0.50%	0.114%
228	17.746	17.724	17.777	VV	415	9927	0.16%	0.036%
229	17.798	17.777	17.831	VV	276	6334	0.10%	0.023%
230	17.988	17.831	18.008	PV	798	22570	0.37%	0.083%
231	18.030	18.008	18.054	VV	2467	35745	0.58%	0.131%
232	18.120	18.054	18.151	VV	2516	60663	0.98%	0.222%
233	18.170	18.151	18.187	VV	664	12225	0.20%	0.045%
234	18.209	18.187	18.216	VV	632	9364	0.15%	0.034%
235	18.256	18.216	18.276	VV	1575	33411	0.54%	0.122%
236	18.304	18.276	18.328	VV	2525	47490	0.77%	0.174%
237	18.349	18.328	18.365	VV	2418	37828	0.61%	0.139%
238	18.399	18.365	18.437	VV	14767	322860	5.23%	1.183%
239	18.452	18.437	18.538	VV	4144	146444	2.37%	0.537%
240	18.544	18.538	18.583	VV	954	13573	0.22%	0.050%
241	18.676	18.583	18.693	PV	406	16583	0.27%	0.061%
242	18.727	18.693	18.797	VV	2623	64891	1.05%	0.238%
243	18.877	18.797	18.924	VV	3905	127174	2.06%	0.466%
244	18.964	18.924	18.997	VV	2388	50536	0.82%	0.185%
245	19.015	18.997	19.034	VV	1001	18300	0.30%	0.067%
246	19.054	19.034	19.077	VV	541	9404	0.15%	0.034%

					rteres			
247	19.139	19.077	19.148	PV	356	3761	0.06%	0.014%
248	19.228	19.148	19.311	VV	8840	287097	4.65%	1.052%
249	19.344	19.311	19.368	VV	1750	47889	0.78%	0.175%
250	19.388	19.368	19.396	VV	1639	25649	0.42%	0.094%
251	19.427	19.396	19.478	VV	4483	104119	1.69%	0.381%
252	19.504	19.478	19.538	VV	1185	28163	0.46%	0.103%
253	19.555	19.538	19.584	VV	1286	24054	0.39%	0.088%
254	19.650	19.584	19.674	VV	2047	58825	0.95%	0.216%
255	19.712	19.674	19.731	VV	2449	52275	0.85%	0.192%
256	19.758	19.731	19.791	VV	2567	64518	1.05%	0.236%
257	19.822	19.791	19.841	VV	2100	50356	0.82%	0.184%
258	19.942	19.841	19.971	VV	6998	256962	4.16%	0.941%
259	20.020	19.971	20.058	VV	5762	239244	3.88%	0.877%
260	20.079	20.058	20.088	VV	4215	76780	1.24%	0.281%
261	20.229	20.088	20.244	VV	5253	389121	6.31%	1.426%
262	20.393	20.244	20.411	VV	8456	710170	11.51%	2.602%
263	20.436	20.411	20.471	VV	11767	337731	5.47%	1.237%
264	20.505	20.471	20.516	VV	7799	204541	3.31%	0.749%
265	20.548	20.516	20.574	VV	11257	324706	5.26%	1.190%
266	20.625	20.574	20.639	VV	10471	389303	6.31%	1.426%
267	20.651	20.639	20.667	VV	10329	167970	2.72%	0.615%
268	20.706	20.667	20.721	VV	10117	322340	5.22%	1.181%
269	20.743	20.721	20.794	VV	10949	436847	7.08%	1.600%
270	20.806	20.794	20.822	VV	9433	161322	2.61%	0.591%
271	20.910	20.822	20.987	VV	14433	1032564	16.73%	3.783%
272	20.998	20.987	21.016	VV	8871	152503	2.47%	0.559%
273	21.078	21.016	21.087	VV	8679	357795	5.80%	1.311%
274	21.118	21.087	21.145	VV	9667	314872	5.10%	1.154%
275	21.237	21.145	21.301	VV	9710	837942	13.58%	3.070%
276	21.310	21.301	21.344	VV	7739	189677	3.07%	0.695%
277	21.440	21.344	21.484	VV	11023	699739	11.34%	2.564%
278	21.537	21.484	21.628	VV	7753	549595	8.91%	2.014%
279	21.663	21.628	21.704	VV	4953	219194	3.55%	0.803%
280	21.792	21.704	21.807	VV	4736	278892	4.52%	1.022%
281	21.821	21.807	21.911	VV	4431	217227	3.52%	0.796%
282	22.018	21.911	22.031	VV	4339	229566	3.72%	0.841%
283	22.055	22.031	22.148	VV	4813	163020	2.64%	0.597%
Sum of corrected areas:					27295219			

Aliphatic EPH 022823.M Sat Mar 18 01:21:33 2023