

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030525AL\
Data File : FE052641.D
Signal(s) : FID1B.ch
Acq On : 05 Mar 2025 20:27
Sample : Q1484-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.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	2.830	2.804	2.853	BV	121	2167	0.03%	0.003%
2	2.863	2.853	2.918	VV	150	3265	0.05%	0.005%
3	2.948	2.918	3.011	VV	183	4423	0.07%	0.007%
4	3.067	3.011	3.094	PV	1457	19588	0.30%	0.031%
5	3.101	3.094	3.114	VV	376	3792	0.06%	0.006%
6	3.137	3.114	3.210	VV	371	13239	0.20%	0.021%
7	3.235	3.210	3.314	VV	324	12438	0.19%	0.020%
8	3.369	3.314	3.391	VV	402	10503	0.16%	0.017%
9	3.399	3.391	3.408	VV	298	2885	0.04%	0.005%
10	3.439	3.408	3.494	VV	5959	67859	1.04%	0.107%
11	3.540	3.494	3.580	VV	349	11733	0.18%	0.019%
12	3.615	3.580	3.678	VV	2603	58544	0.90%	0.092%
13	3.696	3.678	3.711	VV	619	9851	0.15%	0.016%
14	3.731	3.711	3.811	VV	6306	76037	1.17%	0.120%
15	3.849	3.811	3.907	VV	3800	48684	0.75%	0.077%
16	3.934	3.907	4.039	VV	10800	134004	2.06%	0.211%
17	4.061	4.039	4.138	VV	1768	37359	0.57%	0.059%
18	4.144	4.138	4.202	VV	355	9771	0.15%	0.015%
19	4.244	4.202	4.263	VV	1100	19142	0.29%	0.030%
20	4.279	4.263	4.323	VV	1044	17884	0.27%	0.028%
21	4.341	4.323	4.360	VV	306	5531	0.08%	0.009%
22	4.377	4.360	4.402	VV	475	7703	0.12%	0.012%
23	4.412	4.402	4.422	VV	267	2911	0.04%	0.005%
24	4.431	4.422	4.458	VV	212	4570	0.07%	0.007%
25	4.534	4.458	4.619	VV	653	36962	0.57%	0.058%
26	4.632	4.619	4.654	VV	297	4969	0.08%	0.008%
27	4.661	4.654	4.671	VV	195	1888	0.03%	0.003%
28	4.683	4.671	4.727	VV	588	9207	0.14%	0.015%
29	4.737	4.727	4.782	VV	218	5380	0.08%	0.008%
30	4.801	4.782	4.815	VV	231	2983	0.05%	0.005%
31	4.827	4.815	4.855	VV	153	2706	0.04%	0.004%
32	4.894	4.855	4.921	VV	167	4872	0.07%	0.008%
33	4.935	4.921	5.028	VV	190	8013	0.12%	0.013%
34	5.037	5.028	5.054	VV	186	1879	0.03%	0.003%
35	5.059	5.054	5.151	VV	134	5349	0.08%	0.008%
36	5.177	5.151	5.244	VV	280	6521	0.10%	0.010%

					rteres			
37	5.247	5.244	5.256	VV	131	365	0.01%	0.001%
38	5.300	5.256	5.317	VV	126	2206	0.03%	0.003%
39	5.343	5.317	5.379	PV	157	3347	0.05%	0.005%
40	5.405	5.379	5.442	VV	202	4880	0.07%	0.008%
41	5.464	5.442	5.591	VV	635	13888	0.21%	0.022%
42	5.661	5.591	5.672	VV	156	3277	0.05%	0.005%
43	5.700	5.672	5.752	VV	1377	23192	0.36%	0.037%
44	5.774	5.752	5.834	VV	488	12419	0.19%	0.020%
45	5.853	5.834	5.884	VV	384	7291	0.11%	0.012%
46	5.891	5.884	5.909	VV	215	2709	0.04%	0.004%
47	5.931	5.909	5.952	VV	193	4094	0.06%	0.006%
48	5.977	5.952	6.011	VV	225	5724	0.09%	0.009%
49	6.022	6.011	6.031	VV	163	1722	0.03%	0.003%
50	6.034	6.031	6.060	VV	158	1932	0.03%	0.003%
51	6.073	6.060	6.082	VV	94	1085	0.02%	0.002%
52	6.107	6.082	6.117	VV	154	1854	0.03%	0.003%
53	6.233	6.117	6.309	PV	1277	27802	0.43%	0.044%
54	6.335	6.309	6.346	VV	213	3881	0.06%	0.006%
55	6.350	6.346	6.359	VV	183	1110	0.02%	0.002%
56	6.407	6.359	6.451	VV	670	13379	0.21%	0.021%
57	6.462	6.451	6.478	VV	182	2291	0.04%	0.004%
58	6.492	6.478	6.508	VV	160	2467	0.04%	0.004%
59	6.535	6.508	6.565	VV	702	9833	0.15%	0.016%
60	6.586	6.565	6.632	VV	201	4078	0.06%	0.006%
61	6.697	6.632	6.734	VV	288	5416	0.08%	0.009%
62	6.779	6.734	6.834	VV	551	10668	0.16%	0.017%
63	6.851	6.834	6.885	VV	205	3117	0.05%	0.005%
64	6.926	6.885	6.941	VV	120	2579	0.04%	0.004%
65	6.958	6.941	6.970	VV	109	1468	0.02%	0.002%
66	6.999	6.970	7.006	VV	113	1720	0.03%	0.003%
67	7.024	7.006	7.043	PV	108	1708	0.03%	0.003%
68	7.048	7.043	7.055	VV	91	518	0.01%	0.001%
69	7.066	7.055	7.082	VV	115	1207	0.02%	0.002%
70	7.110	7.082	7.124	VV	120	1820	0.03%	0.003%
71	7.193	7.124	7.216	VV	192	6405	0.10%	0.010%
72	7.245	7.216	7.264	VV	311	7080	0.11%	0.011%
73	7.271	7.264	7.311	VV	320	6316	0.10%	0.010%
74	7.335	7.311	7.353	VV	343	6787	0.10%	0.011%
75	7.373	7.353	7.401	VV	557	9949	0.15%	0.016%
76	7.419	7.401	7.456	VV	401	8076	0.12%	0.013%
77	7.473	7.456	7.498	VV	159	3270	0.05%	0.005%
78	7.516	7.498	7.540	VV	267	3973	0.06%	0.006%
79	7.551	7.540	7.564	VV	187	1811	0.03%	0.003%
80	7.651	7.564	7.695	VV	363	13258	0.20%	0.021%
81	7.711	7.695	7.749	VV	148	2252	0.03%	0.004%
82	7.760	7.749	7.814	VV	125	2415	0.04%	0.004%
83	7.831	7.814	7.855	VV	83	1222	0.02%	0.002%
84	7.877	7.855	7.911	PV	200	3011	0.05%	0.005%
85	8.064	8.043	8.093	VV	923	20974	0.32%	0.033%
86	8.105	8.093	8.124	VV	669	9504	0.15%	0.015%
87	8.140	8.124	8.172	VV	487	10426	0.16%	0.016%
88	8.181	8.172	8.210	VV	263	4594	0.07%	0.007%
89	8.226	8.210	8.248	VV	215	4327	0.07%	0.007%

					rteres			
90	8.265	8.248	8.308	VV	439	8398	0.13%	0.013%
91	8.313	8.308	8.324	VV	182	1544	0.02%	0.002%
92	8.350	8.324	8.386	VV	286	7098	0.11%	0.011%
93	8.427	8.386	8.458	VV	403	11943	0.18%	0.019%
94	8.465	8.458	8.492	VV	409	6372	0.10%	0.010%
95	8.535	8.492	8.607	VV	1060	27094	0.42%	0.043%
96	8.645	8.607	8.743	VV	552	22033	0.34%	0.035%
97	8.766	8.743	8.811	VV	403	7959	0.12%	0.013%
98	8.993	8.974	9.048	VV	559	21293	0.33%	0.034%
99	9.071	9.048	9.117	VV	564	15142	0.23%	0.024%
100	9.145	9.117	9.204	VV	609	17955	0.28%	0.028%
101	9.227	9.204	9.248	VV	233	5160	0.08%	0.008%
102	9.283	9.248	9.324	VV	508	11679	0.18%	0.018%
103	9.366	9.324	9.419	VV	1007	22771	0.35%	0.036%
104	9.428	9.419	9.441	VV	209	2477	0.04%	0.004%
105	9.454	9.441	9.498	VV	213	4005	0.06%	0.006%
106	9.511	9.498	9.530	VV	221	2860	0.04%	0.005%
107	9.547	9.530	9.659	VV	276	9513	0.15%	0.015%
108	9.698	9.659	9.718	VV	130	2988	0.05%	0.005%
109	9.748	9.718	9.788	VV	446	10607	0.16%	0.017%
110	9.817	9.788	9.848	VV	283	7466	0.11%	0.012%
111	9.859	9.848	9.864	VV	146	1091	0.02%	0.002%
112	9.879	9.864	9.894	VV	271	3844	0.06%	0.006%
113	9.901	9.894	9.962	VV	257	6140	0.09%	0.010%
114	10.016	9.962	10.124	VV	16399	208836	3.21%	0.330%
115	10.149	10.124	10.211	VV	946	19174	0.29%	0.030%
116	10.222	10.211	10.238	VV	192	2199	0.03%	0.003%
117	10.253	10.238	10.341	VV	300	7982	0.12%	0.013%
118	10.350	10.341	10.378	VV	82	1225	0.02%	0.002%
119	10.388	10.378	10.398	VV	87	678	0.01%	0.001%
120	10.424	10.398	10.434	VV	125	1708	0.03%	0.003%
121	10.451	10.434	10.458	VV	123	1084	0.02%	0.002%
122	10.491	10.458	10.519	PV	2145	29085	0.45%	0.046%
123	10.540	10.519	10.561	VV	444	8538	0.13%	0.013%
124	10.592	10.561	10.608	VV	397	8658	0.13%	0.014%
125	10.625	10.608	10.651	VV	341	6610	0.10%	0.010%
126	10.689	10.651	10.721	VV	278	7604	0.12%	0.012%
127	10.741	10.721	10.768	VV	252	5389	0.08%	0.009%
128	10.814	10.768	10.834	VV	360	10906	0.17%	0.017%
129	10.846	10.834	10.871	VV	408	6696	0.10%	0.011%
130	10.893	10.871	10.928	VV	1045	17246	0.26%	0.027%
131	10.964	10.928	11.005	VV	364	11353	0.17%	0.018%
132	11.026	11.005	11.063	VV	277	5460	0.08%	0.009%
133	11.114	11.063	11.126	VV	303	5648	0.09%	0.009%
134	11.148	11.126	11.204	VV	2213	30293	0.47%	0.048%
135	11.225	11.204	11.259	VV	1162	18316	0.28%	0.029%
136	11.280	11.259	11.302	VV	356	6171	0.09%	0.010%
137	11.319	11.302	11.390	VV	226	6828	0.10%	0.011%
138	11.405	11.390	11.421	VV	128	1683	0.03%	0.003%
139	11.453	11.421	11.488	PV	296	5818	0.09%	0.009%
140	11.533	11.488	11.556	VV	509	9518	0.15%	0.015%
141	11.599	11.556	11.633	VV	942	16577	0.25%	0.026%

					rteres			
142	11.680	11.633	11.734	VV	875	15438	0.24%	0.024%
143	11.757	11.734	11.781	PV	243	3290	0.05%	0.005%
144	11.795	11.781	11.821	VV	283	3664	0.06%	0.006%
145	11.844	11.821	11.864	PV	106	1562	0.02%	0.002%
146	11.919	11.864	11.971	VV	474081	5296706	81.33%	8.360%
147	11.989	11.971	12.004	VV	851	12311	0.19%	0.019%
148	12.024	12.004	12.041	VV	888	13472	0.21%	0.021%
149	12.067	12.041	12.088	VV	762	16605	0.25%	0.026%
150	12.105	12.088	12.120	VV	493	6596	0.10%	0.010%
151	12.135	12.120	12.177	VV	541	6971	0.11%	0.011%
152	12.210	12.177	12.228	PV	258	3559	0.05%	0.006%
153	12.273	12.228	12.303	VV	793	16521	0.25%	0.026%
154	12.323	12.303	12.341	VV	285	5200	0.08%	0.008%
155	12.362	12.341	12.404	VV	433	6912	0.11%	0.011%
156	12.433	12.404	12.460	PV	380	4167	0.06%	0.007%
157	12.485	12.460	12.510	VV	337	5054	0.08%	0.008%
158	12.537	12.510	12.580	VV	1124	32227	0.49%	0.051%
159	12.601	12.580	12.617	VV	1128	17878	0.27%	0.028%
160	12.633	12.617	12.675	VV	848	20248	0.31%	0.032%
161	12.699	12.675	12.710	VV	432	7709	0.12%	0.012%
162	12.726	12.710	12.735	VV	470	5882	0.09%	0.009%
163	12.746	12.735	12.778	VV	492	9405	0.14%	0.015%
164	12.858	12.778	12.878	VV	992	25192	0.39%	0.040%
165	12.917	12.878	12.946	VV	1242	23136	0.36%	0.037%
166	12.977	12.946	13.023	VV	8106	116797	1.79%	0.184%
167	13.035	13.023	13.058	VV	152	1531	0.02%	0.002%
168	13.084	13.058	13.094	PV	99	1357	0.02%	0.002%
169	13.133	13.094	13.147	VV	330	5684	0.09%	0.009%
170	13.167	13.147	13.205	VV	599	10580	0.16%	0.017%
171	13.216	13.205	13.245	VV	220	3035	0.05%	0.005%
172	13.275	13.245	13.303	PV	7426	85029	1.31%	0.134%
173	13.365	13.303	13.432	VV	334800	4101425	62.98%	6.473%
174	13.478	13.432	13.507	VV	549	17803	0.27%	0.028%
175	13.535	13.507	13.598	VV	960	29538	0.45%	0.047%
176	13.614	13.598	13.643	VV	415	6267	0.10%	0.010%
177	13.700	13.643	13.714	PV	254	7663	0.12%	0.012%
178	13.739	13.714	13.778	VV	903	16525	0.25%	0.026%
179	13.796	13.778	13.814	VV	108	1705	0.03%	0.003%
180	13.869	13.814	13.904	VV	1447	25778	0.40%	0.041%
181	13.938	13.904	13.950	VV	197	3944	0.06%	0.006%
182	13.978	13.950	13.998	VV	900	13255	0.20%	0.021%
183	14.017	13.998	14.038	VV	958	13116	0.20%	0.021%
184	14.071	14.038	14.092	VV	1655	24234	0.37%	0.038%
185	14.121	14.092	14.133	VV	1248	18999	0.29%	0.030%
186	14.145	14.133	14.169	VV	1437	19026	0.29%	0.030%
187	14.187	14.169	14.208	VV	902	11742	0.18%	0.019%
188	14.243	14.208	14.291	VV	612	13498	0.21%	0.021%
189	14.350	14.291	14.364	PV	350	9241	0.14%	0.015%
190	14.389	14.364	14.413	VV	278	6089	0.09%	0.010%
191	14.455	14.413	14.464	VV	434	7953	0.12%	0.013%
192	14.518	14.464	14.530	VV	1065	24127	0.37%	0.038%
193	14.557	14.530	14.581	VV	1572	35505	0.55%	0.056%
194	14.609	14.581	14.649	VV	1112	33876	0.52%	0.053%

					rteres			
195	14.687	14.649	14.701	VV	1288	27591	0.42%	0.044%
196	14.711	14.701	14.728	VV	1114	15620	0.24%	0.025%
197	14.745	14.728	14.764	VV	1084	19208	0.29%	0.030%
198	14.786	14.764	14.808	VV	1347	25995	0.40%	0.041%
199	14.813	14.808	14.826	VV	793	8129	0.12%	0.013%
200	14.849	14.826	14.874	VV	1729	29582	0.45%	0.047%
201	14.915	14.874	14.955	VV	1010	27498	0.42%	0.043%
202	14.972	14.955	14.996	VV	369	6894	0.11%	0.011%
203	15.074	14.996	15.098	VV	312	15687	0.24%	0.025%
204	15.116	15.098	15.130	VV	339	4018	0.06%	0.006%
205	15.163	15.130	15.181	VV	4748	62235	0.96%	0.098%
206	15.202	15.181	15.248	VV	5530	85321	1.31%	0.135%
207	15.273	15.248	15.288	VV	499	5871	0.09%	0.009%
208	15.325	15.288	15.380	VV	1289	22566	0.35%	0.036%
209	15.420	15.380	15.438	VV	260	5341	0.08%	0.008%
210	15.473	15.438	15.492	PV	518	7549	0.12%	0.012%
211	15.521	15.492	15.541	VV	435	9651	0.15%	0.015%
212	15.613	15.541	15.690	VV	14522	308277	4.73%	0.487%
213	15.711	15.690	15.720	VV	994	16610	0.26%	0.026%
214	15.756	15.720	15.784	VV	2057	56781	0.87%	0.090%
215	15.819	15.784	15.858	VV	4826	120463	1.85%	0.190%
216	15.877	15.858	15.901	VV	1991	41661	0.64%	0.066%
217	16.003	15.901	16.038	VV	2266	132093	2.03%	0.208%
218	16.077	16.038	16.104	VV	1569	52405	0.80%	0.083%
219	16.132	16.104	16.143	VV	1510	30626	0.47%	0.048%
220	16.162	16.143	16.183	VV	1645	32586	0.50%	0.051%
221	16.208	16.183	16.224	VV	1179	25001	0.38%	0.039%
222	16.251	16.224	16.297	VV	1643	42046	0.65%	0.066%
223	16.314	16.297	16.342	VV	537	11742	0.18%	0.019%
224	16.381	16.342	16.404	VV	359	8084	0.12%	0.013%
225	16.544	16.404	16.573	PV	3176	68383	1.05%	0.108%
226	16.591	16.573	16.609	VV	901	14035	0.22%	0.022%
227	16.637	16.609	16.676	VV	1850	42290	0.65%	0.067%
228	16.728	16.676	16.788	VV	7044	146609	2.25%	0.231%
229	16.817	16.788	16.839	PV	2905	40138	0.62%	0.063%
230	16.872	16.839	16.967	VV	5922	164359	2.52%	0.259%
231	17.050	16.967	17.074	PV	4264	64721	0.99%	0.102%
232	17.108	17.074	17.148	VV	5448	75114	1.15%	0.119%
233	17.208	17.148	17.223	PV	3683	65694	1.01%	0.104%
234	17.250	17.223	17.293	VV	17878	265377	4.07%	0.419%
235	17.468	17.293	17.476	VV	829	60257	0.93%	0.095%
236	17.522	17.476	17.530	VV	685	19904	0.31%	0.031%
237	17.542	17.530	17.558	VV	429	4724	0.07%	0.007%
238	17.654	17.558	17.678	PV	2667	70811	1.09%	0.112%
239	17.776	17.678	17.800	VV	1400	52364	0.80%	0.083%
240	18.094	17.800	18.127	VV	7362	425963	6.54%	0.672%
241	18.185	18.127	18.201	VV	3188	126689	1.95%	0.200%
242	18.244	18.201	18.295	VV	4563	169801	2.61%	0.268%
243	18.325	18.295	18.360	VV	1805	55042	0.85%	0.087%
244	18.415	18.360	18.435	VV	1893	45714	0.70%	0.072%
245	18.476	18.435	18.503	VV	6269	175611	2.70%	0.277%
246	18.519	18.503	18.550	VV	5080	89357	1.37%	0.141%

					rteres			
247	18.579	18.550	18.588	VV	1463	23885	0.37%	0.038%
248	18.617	18.588	18.638	VV	3364	65395	1.00%	0.103%
249	18.647	18.638	18.660	VV	1641	17039	0.26%	0.027%
250	18.684	18.660	18.706	VV	1138	21743	0.33%	0.034%
251	18.742	18.706	18.776	VV	3864	69470	1.07%	0.110%
252	18.828	18.776	18.838	VV	545	14750	0.23%	0.023%
253	18.926	18.838	18.952	PV	7629	181711	2.79%	0.287%
254	19.033	18.952	19.044	VV	6131	211849	3.25%	0.334%
255	19.083	19.044	19.094	VV	7064	178389	2.74%	0.282%
256	19.131	19.094	19.151	VV	7721	239326	3.67%	0.378%
257	19.202	19.151	19.223	VV	7881	318258	4.89%	0.502%
258	19.329	19.223	19.353	VV	14929	847298	13.01%	1.337%
259	19.531	19.353	19.542	VV	19180	1743933	26.78%	2.752%
260	19.554	19.542	19.608	VV	18583	679769	10.44%	1.073%
261	19.653	19.608	19.671	VV	14942	562391	8.64%	0.888%
262	19.716	19.671	19.748	VV	18634	737780	11.33%	1.164%
263	19.835	19.748	19.865	VV	21731	1384029	21.25%	2.184%
264	19.926	19.865	19.947	VV	22084	1028945	15.80%	1.624%
265	19.970	19.947	19.992	VV	21214	561368	8.62%	0.886%
266	20.089	19.992	20.121	VV	23972	1654797	25.41%	2.612%
267	20.162	20.121	20.171	VV	22755	660718	10.15%	1.043%
268	20.280	20.171	20.291	VV	31414	1901214	29.19%	3.001%
269	20.359	20.291	20.398	VV	33089	2017270	30.98%	3.184%
270	20.461	20.398	20.474	VV	37720	1592297	24.45%	2.513%
271	20.617	20.474	20.673	VV	46864	5164907	79.31%	8.152%
272	20.685	20.673	20.709	VV	42457	896858	13.77%	1.416%
273	20.821	20.709	20.951	VV	55673	6512326	100.00%	10.278%
274	20.972	20.951	20.981	VV	33429	601404	9.23%	0.949%
275	21.109	20.981	21.183	VV	41255	4480664	68.80%	7.072%
276	21.197	21.183	21.250	VV	32267	1207877	18.55%	1.906%
277	21.321	21.250	21.353	VV	34436	2005762	30.80%	3.166%
278	21.381	21.353	21.435	VV	33575	1607515	24.68%	2.537%
279	21.451	21.435	21.555	VV	31151	1799789	27.64%	2.841%
280	21.738	21.555	21.932	VV	30658	4857460	74.59%	7.667%
281	21.994	21.932	22.021	VV	10244	520252	7.99%	0.821%
282	22.123	22.021	22.291	VV	15423	1581422	24.28%	2.496%
					Sum of corrected areas:			
					63359000			

Aliphatic EPH 030325.M Thu Mar 06 02:38:25 2025