

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050825AL\
Data File : FE053716.D
Signal(s) : FID1B.ch
Acq On : 08 May 2025 18:01
Sample : Q1972-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.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	2.840	2.804	2.873	BV	152	2713	0.05%	0.012%
2	2.900	2.873	2.954	VV	163	3843	0.07%	0.017%
3	2.967	2.954	3.014	VV	133	2827	0.05%	0.012%
4	3.021	3.014	3.034	VV	121	885	0.02%	0.004%
5	3.042	3.034	3.080	VV	96	1882	0.03%	0.008%
6	3.129	3.080	3.161	VV	209	6704	0.12%	0.029%
7	3.208	3.161	3.238	VV	274	8211	0.14%	0.035%
8	3.246	3.238	3.278	VV	188	3402	0.06%	0.015%
9	3.285	3.278	3.294	VV	199	1530	0.03%	0.007%
10	3.305	3.294	3.344	VV	181	4452	0.08%	0.019%
11	3.351	3.344	3.374	VV	186	2718	0.05%	0.012%
12	3.385	3.374	3.402	VV	232	2995	0.05%	0.013%
13	3.455	3.402	3.538	VV	233	16401	0.28%	0.071%
14	3.557	3.538	3.588	VV	277	6772	0.12%	0.029%
15	3.597	3.588	3.627	VV	275	5317	0.09%	0.023%
16	3.658	3.627	3.670	VV	313	6325	0.11%	0.027%
17	3.694	3.670	3.788	VV	520	18886	0.32%	0.082%
18	3.813	3.788	3.835	VV	372	8933	0.15%	0.039%
19	3.846	3.835	3.877	VV	315	6310	0.11%	0.027%
20	3.894	3.877	3.921	VV	303	6885	0.12%	0.030%
21	3.926	3.921	3.960	VV	326	5549	0.10%	0.024%
22	3.972	3.960	3.984	VV	251	3328	0.06%	0.014%
23	4.004	3.984	4.031	VV	315	7225	0.12%	0.031%
24	4.080	4.031	4.116	VV	364	15469	0.27%	0.067%
25	4.123	4.116	4.174	VV	376	9610	0.16%	0.042%
26	4.201	4.174	4.218	VV	391	8855	0.15%	0.038%
27	4.303	4.218	4.342	VV	547	31964	0.55%	0.138%
28	4.353	4.342	4.388	VV	522	11791	0.20%	0.051%
29	4.393	4.388	4.404	VV	487	4091	0.07%	0.018%
30	4.425	4.404	4.449	VV	480	11388	0.20%	0.049%
31	4.469	4.449	4.572	VV	711	30375	0.52%	0.131%
32	4.588	4.572	4.624	VV	429	11060	0.19%	0.048%
33	4.642	4.624	4.738	VV	669	28429	0.49%	0.123%
34	4.749	4.738	4.818	VV	384	14207	0.24%	0.061%
35	4.831	4.818	4.840	VV	272	3490	0.06%	0.015%
36	4.879	4.840	4.911	VV	363	11448	0.20%	0.049%

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37	4.930	4.911	4.968	VV	314	8606	0.15%	0.037%
38	4.972	4.968	5.014	VV	281	6417	0.11%	0.028%
39	5.025	5.014	5.064	VV	207	5603	0.10%	0.024%
40	5.070	5.064	5.081	VV	210	1923	0.03%	0.008%
41	5.089	5.081	5.113	VV	177	3374	0.06%	0.015%
42	5.132	5.113	5.176	VV	299	8449	0.14%	0.037%
43	5.186	5.176	5.204	VV	245	3220	0.06%	0.014%
44	5.216	5.204	5.274	VV	238	7951	0.14%	0.034%
45	5.285	5.274	5.317	VV	237	4709	0.08%	0.020%
46	5.329	5.317	5.338	VV	189	2078	0.04%	0.009%
47	5.342	5.338	5.363	VV	233	2643	0.05%	0.011%
48	5.426	5.363	5.503	VV	305	16734	0.29%	0.072%
49	5.517	5.503	5.584	VV	243	8306	0.14%	0.036%
50	5.615	5.584	5.676	VV	373	10801	0.19%	0.047%
51	5.716	5.676	5.738	VV	303	9299	0.16%	0.040%
52	5.740	5.738	5.750	VV	327	1913	0.03%	0.008%
53	5.765	5.750	5.772	VV	348	3616	0.06%	0.016%
54	5.777	5.772	5.901	VV	331	16854	0.29%	0.073%
55	5.915	5.901	5.938	VV	266	4387	0.08%	0.019%
56	6.006	5.938	6.029	VV	255	9659	0.17%	0.042%
57	6.038	6.029	6.071	VV	179	3529	0.06%	0.015%
58	6.087	6.071	6.153	VV	225	6379	0.11%	0.028%
59	6.191	6.153	6.268	VV	654	22516	0.39%	0.097%
60	6.295	6.268	6.314	VV	255	5983	0.10%	0.026%
61	6.362	6.314	6.408	VV	434	14244	0.24%	0.062%
62	6.442	6.408	6.478	VV	273	8133	0.14%	0.035%
63	6.495	6.478	6.511	VV	257	4162	0.07%	0.018%
64	6.514	6.511	6.524	VV	227	1577	0.03%	0.007%
65	6.540	6.524	6.621	VV	247	11660	0.20%	0.050%
66	6.647	6.621	6.696	VV	408	9713	0.17%	0.042%
67	6.783	6.696	6.956	VV	7901	216261	3.71%	0.935%
68	6.967	6.956	6.995	VV	438	8269	0.14%	0.036%
69	7.026	6.995	7.140	VV	10944	150044	2.57%	0.648%
70	7.161	7.140	7.180	VV	594	9680	0.17%	0.042%
71	7.200	7.180	7.252	VV	366	12471	0.21%	0.054%
72	7.271	7.252	7.311	VV	339	8875	0.15%	0.038%
73	7.334	7.311	7.354	VV	391	7068	0.12%	0.031%
74	7.370	7.354	7.383	VV	412	5698	0.10%	0.025%
75	7.393	7.383	7.414	VV	317	4650	0.08%	0.020%
76	7.428	7.414	7.471	VV	232	5263	0.09%	0.023%
77	7.477	7.471	7.500	VV	172	2655	0.05%	0.011%
78	7.518	7.500	7.555	VV	299	6900	0.12%	0.030%
79	7.600	7.555	7.657	VV	418	12421	0.21%	0.054%
80	7.677	7.657	7.715	VV	183	3251	0.06%	0.014%
81	7.726	7.715	7.799	PV	99	2924	0.05%	0.013%
82	7.817	7.799	7.828	VV	93	964	0.02%	0.004%
83	7.835	7.828	7.858	PV	87	622	0.01%	0.003%
84	8.160	8.154	8.200	VV	743	16670	0.29%	0.072%
85	8.223	8.200	8.284	VV	720	25296	0.43%	0.109%
86	8.298	8.284	8.319	VV	403	6922	0.12%	0.030%
87	8.339	8.319	8.371	VV	568	12008	0.21%	0.052%
88	8.399	8.371	8.431	VV	364	10810	0.19%	0.047%
89	8.452	8.431	8.466	VV	651	10463	0.18%	0.045%

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90	8.486	8.466	8.563	VV	925	28369	0.49%	0.123%
91	8.586	8.563	8.615	VV	794	13369	0.23%	0.058%
92	8.631	8.615	8.646	VV	298	4316	0.07%	0.019%
93	8.671	8.646	8.759	VV	1047	16568	0.28%	0.072%
94	8.967	8.951	9.014	VV	1471	46853	0.80%	0.202%
95	9.038	9.014	9.055	VV	1525	28586	0.49%	0.124%
96	9.078	9.055	9.134	VV	7793	104853	1.80%	0.453%
97	9.158	9.134	9.198	VV	642	19612	0.34%	0.085%
98	9.227	9.198	9.274	VV	1285	30076	0.52%	0.130%
99	9.280	9.274	9.294	VV	251	2836	0.05%	0.012%
100	9.365	9.294	9.388	VV	8470	186578	3.20%	0.806%
101	9.402	9.388	9.454	VV	2326	36870	0.63%	0.159%
102	9.505	9.454	9.544	VV	363	12374	0.21%	0.053%
103	9.596	9.544	9.638	VV	246	7091	0.12%	0.031%
104	9.653	9.638	9.667	VV	135	1771	0.03%	0.008%
105	9.693	9.667	9.735	VV	227	6226	0.11%	0.027%
106	9.766	9.735	9.799	VV	260	5731	0.10%	0.025%
107	9.818	9.799	9.861	VV	309	7417	0.13%	0.032%
108	9.879	9.861	9.907	VV	241	4127	0.07%	0.018%
109	9.927	9.907	9.948	VV	325	3634	0.06%	0.016%
110	9.979	9.948	10.074	PV	2754	83799	1.44%	0.362%
111	10.098	10.074	10.151	VV	895	21514	0.37%	0.093%
112	10.177	10.151	10.221	VV	282	7222	0.12%	0.031%
113	10.251	10.221	10.308	VV	380	11512	0.20%	0.050%
114	10.343	10.308	10.368	VV	545	10439	0.18%	0.045%
115	10.377	10.368	10.410	VV	138	2342	0.04%	0.010%
116	10.429	10.410	10.454	VV	173	3079	0.05%	0.013%
117	10.483	10.454	10.527	VV	392	10605	0.18%	0.046%
118	10.551	10.527	10.648	VV	506	19077	0.33%	0.082%
119	10.654	10.648	10.674	VV	189	1678	0.03%	0.007%
120	10.684	10.674	10.704	PV	129	1553	0.03%	0.007%
121	10.715	10.704	10.727	VV	104	1546	0.03%	0.007%
122	10.762	10.727	10.781	VV	273	6375	0.11%	0.028%
123	10.798	10.781	10.816	VV	355	5737	0.10%	0.025%
124	10.840	10.816	10.886	VV	757	15093	0.26%	0.065%
125	10.913	10.886	10.974	VV	457	13811	0.24%	0.060%
126	10.984	10.974	11.014	VV	153	2195	0.04%	0.009%
127	11.061	11.014	11.085	PV	400	7964	0.14%	0.034%
128	11.107	11.085	11.194	VV	402	17580	0.30%	0.076%
129	11.218	11.194	11.228	VV	269	4206	0.07%	0.018%
130	11.237	11.228	11.264	VV	234	4074	0.07%	0.018%
131	11.293	11.264	11.328	VV	496	9860	0.17%	0.043%
132	11.347	11.328	11.388	VV	337	7831	0.13%	0.034%
133	11.414	11.388	11.431	VV	248	4172	0.07%	0.018%
134	11.441	11.431	11.453	VV	192	2036	0.03%	0.009%
135	11.476	11.453	11.497	VV	713	10617	0.18%	0.046%
136	11.514	11.497	11.527	VV	525	7276	0.12%	0.031%
137	11.545	11.527	11.600	VV	966	16755	0.29%	0.072%
138	11.628	11.600	11.668	VV	454	9452	0.16%	0.041%
139	11.697	11.668	11.720	PV	488	7236	0.12%	0.031%
140	11.738	11.720	11.767	VV	382	5542	0.10%	0.024%
141	11.789	11.767	11.820	VV	268	4870	0.08%	0.021%

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142	11.860	11.820	11.948	VV	505700	5827322	100.00%	25.183%
143	11.973	11.948	12.133	VV	4109	147322	2.53%	0.637%
144	12.158	12.133	12.181	VV	467	9238	0.16%	0.040%
145	12.215	12.181	12.238	VV	857	16045	0.28%	0.069%
146	12.269	12.238	12.292	VV	1593	24158	0.41%	0.104%
147	12.306	12.292	12.338	VV	488	8302	0.14%	0.036%
148	12.358	12.352	12.377	VV	145	1459	0.03%	0.006%
149	12.412	12.377	12.431	VV	210	4222	0.07%	0.018%
150	12.493	12.431	12.516	VV	354	10384	0.18%	0.045%
151	12.539	12.516	12.553	VV	346	5775	0.10%	0.025%
152	12.565	12.553	12.613	VV	286	7931	0.14%	0.034%
153	12.671	12.613	12.708	VV	499	12140	0.21%	0.052%
154	12.799	12.708	12.831	VV	405	13885	0.24%	0.060%
155	12.857	12.831	12.891	VV	1131	17948	0.31%	0.078%
156	12.923	12.891	13.023	VV	6884	101732	1.75%	0.440%
157	13.041	13.023	13.067	VV	142	1440	0.02%	0.006%
158	13.078	13.067	13.099	VV	128	1703	0.03%	0.007%
159	13.135	13.099	13.169	VV	350	7537	0.13%	0.033%
160	13.181	13.169	13.192	VV	140	910	0.02%	0.004%
161	13.225	13.192	13.254	PV	1238	21516	0.37%	0.093%
162	13.305	13.254	13.447	VV	372653	4649381	79.79%	20.092%
163	13.474	13.447	13.584	VV	1382	41943	0.72%	0.181%
164	13.600	13.584	13.646	VV	314	7077	0.12%	0.031%
165	13.688	13.646	13.801	VV	759	31471	0.54%	0.136%
166	13.820	13.801	13.868	VV	282	7729	0.13%	0.033%
167	13.875	13.868	13.882	VV	220	1706	0.03%	0.007%
168	13.919	13.882	13.931	VV	354	7547	0.13%	0.033%
169	13.934	13.931	13.955	VV	326	3220	0.06%	0.014%
170	14.012	13.955	14.039	VV	2489	37503	0.64%	0.162%
171	14.059	14.039	14.079	VV	821	12183	0.21%	0.053%
172	14.088	14.079	14.133	VV	367	7946	0.14%	0.034%
173	14.145	14.133	14.158	VV	168	2090	0.04%	0.009%
174	14.167	14.158	14.179	VV	140	1124	0.02%	0.005%
175	14.215	14.179	14.231	VV	125	1318	0.02%	0.006%
176	14.291	14.231	14.377	PV	297	9816	0.17%	0.042%
177	14.440	14.377	14.454	PV	791	14337	0.25%	0.062%
178	14.493	14.454	14.519	VV	1686	40684	0.70%	0.176%
179	14.531	14.519	14.595	VV	622	17348	0.30%	0.075%
180	14.642	14.595	14.655	VV	1240	30798	0.53%	0.133%
181	14.686	14.655	14.838	VV	17984	463358	7.95%	2.002%
182	14.854	14.838	14.874	VV	962	18534	0.32%	0.080%
183	14.898	14.874	14.988	VV	4047	103514	1.78%	0.447%
184	15.000	14.988	15.028	VV	622	14338	0.25%	0.062%
185	15.036	15.028	15.071	VV	554	12045	0.21%	0.052%
186	15.124	15.071	15.143	VV	1772	36172	0.62%	0.156%
187	15.162	15.143	15.192	VV	1761	32334	0.55%	0.140%
188	15.211	15.192	15.248	VV	837	16191	0.28%	0.070%
189	15.271	15.248	15.334	VV	197	7676	0.13%	0.033%
190	15.356	15.334	15.380	VV	282	3851	0.07%	0.017%
191	15.408	15.380	15.419	PV	91	1399	0.02%	0.006%
192	15.426	15.419	15.431	VV	62	348	0.01%	0.002%
193	15.448	15.431	15.458	PV	97	908	0.02%	0.004%
194	15.474	15.458	15.488	VV	111	1106	0.02%	0.005%

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195	15.560	15.488	15.661	VV	10230	305547	5.24%	1.320%
196	15.686	15.661	15.721	VV	2311	43886	0.75%	0.190%
197	15.751	15.721	15.846	VV	5467	93014	1.60%	0.402%
198	15.864	15.846	15.914	VV	253	6166	0.11%	0.027%
199	15.960	15.914	16.050	VV	465	18918	0.32%	0.082%
200	16.091	16.050	16.128	VV	433	12136	0.21%	0.052%
201	16.146	16.128	16.161	VV	385	5717	0.10%	0.025%
202	16.187	16.161	16.224	VV	1703	26561	0.46%	0.115%
203	16.249	16.224	16.287	VV	609	9445	0.16%	0.041%
204	16.313	16.287	16.344	PV	101	1833	0.03%	0.008%
205	16.395	16.344	16.404	PV	163	4462	0.08%	0.019%
206	16.432	16.404	16.444	PV	45	928	0.02%	0.004%
207	16.477	16.444	16.514	PV	858	14352	0.25%	0.062%
208	16.537	16.514	16.548	VV	264	4503	0.08%	0.019%
209	16.584	16.548	16.623	VV	1832	51645	0.89%	0.223%
210	16.635	16.623	16.647	VV	1042	14071	0.24%	0.061%
211	16.672	16.647	16.711	VV	3154	58718	1.01%	0.254%
212	16.745	16.711	16.786	VV	1661	31341	0.54%	0.135%
213	16.835	16.786	16.851	VV	281	6789	0.12%	0.029%
214	16.867	16.851	16.891	VV	230	3274	0.06%	0.014%
215	17.007	16.891	17.034	VV	411	10021	0.17%	0.043%
216	17.070	17.034	17.085	VV	486	8806	0.15%	0.038%
217	17.138	17.085	17.158	VV	2199	41453	0.71%	0.179%
218	17.184	17.158	17.244	VV	8397	128411	2.20%	0.555%
219	17.324	17.244	17.336	VV	147	4164	0.07%	0.018%
220	17.385	17.336	17.405	PV	197	4325	0.07%	0.019%
221	17.472	17.405	17.493	PV	537	9499	0.16%	0.041%
222	17.590	17.493	17.626	VV	7417	144749	2.48%	0.626%
223	17.677	17.626	17.738	VV	592	25805	0.44%	0.112%
224	17.757	17.738	17.773	VV	184	2952	0.05%	0.013%
225	17.814	17.773	17.837	VV	226	4526	0.08%	0.020%
226	17.879	17.837	17.891	PV	134	2738	0.05%	0.012%
227	17.986	17.891	18.003	VV	937	21256	0.36%	0.092%
228	18.027	18.003	18.059	VV	2351	37334	0.64%	0.161%
229	18.120	18.059	18.154	VV	1557	34646	0.59%	0.150%
230	18.161	18.154	18.182	VV	605	7440	0.13%	0.032%
231	18.204	18.182	18.218	VV	404	6270	0.11%	0.027%
232	18.254	18.218	18.290	VV	848	15070	0.26%	0.065%
233	18.345	18.290	18.371	PV	2092	33146	0.57%	0.143%
234	18.408	18.371	18.426	VV	4068	84441	1.45%	0.365%
235	18.452	18.426	18.501	VV	8277	170052	2.92%	0.735%
236	18.512	18.501	18.526	VV	986	14235	0.24%	0.062%
237	18.549	18.526	18.606	VV	1314	38109	0.65%	0.165%
238	18.660	18.606	18.672	VV	520	14832	0.25%	0.064%
239	18.727	18.672	18.796	VV	677	27012	0.46%	0.117%
240	18.859	18.796	18.901	PV	3164	72186	1.24%	0.312%
241	18.928	18.901	18.945	VV	1450	26150	0.45%	0.113%
242	18.966	18.945	18.985	VV	1629	29825	0.51%	0.129%
243	19.007	18.985	19.078	VV	1207	33927	0.58%	0.147%
244	19.136	19.078	19.161	PV	1357	24767	0.43%	0.107%
245	19.233	19.161	19.245	VV	6613	133275	2.29%	0.576%
246	19.261	19.245	19.320	VV	6567	219736	3.77%	0.950%

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247	19.345	19.320	19.358	VV	2067	46250	0.79%	0.200%
248	19.387	19.358	19.436	VV	4074	115502	1.98%	0.499%
249	19.457	19.436	19.471	VV	1351	23185	0.40%	0.100%
250	19.500	19.471	19.537	VV	2716	69882	1.20%	0.302%
251	19.554	19.537	19.580	VV	1196	23541	0.40%	0.102%
252	19.650	19.580	19.681	VV	1527	46040	0.79%	0.199%
253	19.716	19.681	19.734	VV	1816	39921	0.69%	0.173%
254	19.756	19.734	19.792	VV	1682	43007	0.74%	0.186%
255	19.829	19.792	19.838	VV	878	22870	0.39%	0.099%
256	19.935	19.838	19.951	VV	1336	67604	1.16%	0.292%
257	20.000	19.951	20.042	VV	4211	135383	2.32%	0.585%
258	20.056	20.042	20.072	VV	2304	39480	0.68%	0.171%
259	20.081	20.072	20.092	VV	2124	24519	0.42%	0.106%
260	20.161	20.092	20.172	VV	2788	119222	2.05%	0.515%
261	20.270	20.172	20.306	VV	4031	263086	4.51%	1.137%
262	20.392	20.306	20.434	VV	4835	311487	5.35%	1.346%
263	20.546	20.434	20.571	VV	6602	393994	6.76%	1.703%
264	20.775	20.571	20.812	VV	8016	940107	16.13%	4.063%
265	20.842	20.812	20.877	VV	7677	295232	5.07%	1.276%
266	21.125	20.877	21.163	VV	7797	1279559	21.96%	5.530%
267	21.213	21.163	21.291	VV	7350	541105	9.29%	2.338%
268	21.405	21.291	21.498	VV	6191	732670	12.57%	3.166%
269	21.561	21.498	21.641	VV	5026	413544	7.10%	1.787%
270	21.881	21.641	21.974	VV	3702	762951	13.09%	3.297%
271	22.029	21.974	22.071	VV	2482	142660	2.45%	0.617%
272	22.190	22.071	22.328	VV	2075	229554	3.94%	0.992%
					Sum of corrected areas:		23139986	

Aliphatic EPH 041725.M Fri May 09 08:12:47 2025