

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050225AL\
 Data File : FE053629.D
 Signal(s) : FID1B.ch
 Acq On : 02 May 2025 18:54
 Sample : Q1939-01
 Misc :
 ALS Vial : 16 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	2.844	2.805	2.886	BV	100	1577	0.07%	0.011%
2	2.894	2.886	2.902	PV	57	461	0.02%	0.003%
3	2.911	2.902	2.922	VV	106	597	0.03%	0.004%
4	2.934	2.922	2.987	VV	125	2346	0.10%	0.016%
5	2.998	2.987	3.042	VV	145	2930	0.13%	0.020%
6	3.081	3.042	3.092	VV	148	3208	0.14%	0.022%
7	3.109	3.092	3.121	VV	147	2006	0.09%	0.014%
8	3.149	3.121	3.172	VV	194	4519	0.19%	0.031%
9	3.214	3.172	3.266	VV	265	9701	0.42%	0.066%
10	3.275	3.266	3.301	VV	156	3051	0.13%	0.021%
11	3.306	3.301	3.317	VV	151	1217	0.05%	0.008%
12	3.331	3.317	3.351	VV	178	2597	0.11%	0.018%
13	3.379	3.351	3.387	VV	218	3636	0.16%	0.025%
14	3.405	3.387	3.425	VV	397	6540	0.28%	0.045%
15	3.457	3.425	3.494	VV	260	8141	0.35%	0.055%
16	3.538	3.494	3.555	VV	254	7204	0.31%	0.049%
17	3.564	3.555	3.581	VV	205	2985	0.13%	0.020%
18	3.598	3.581	3.608	VV	247	3319	0.14%	0.023%
19	3.619	3.608	3.647	VV	244	4545	0.20%	0.031%
20	3.666	3.647	3.676	VV	288	4135	0.18%	0.028%
21	3.696	3.676	3.784	VV	645	18354	0.79%	0.125%
22	3.818	3.784	3.875	VV	457	14603	0.63%	0.099%
23	3.900	3.875	3.919	VV	530	8637	0.37%	0.059%
24	3.930	3.919	3.945	VV	254	3500	0.15%	0.024%
25	3.954	3.945	3.965	VV	234	2610	0.11%	0.018%
26	3.977	3.965	4.005	VV	235	5161	0.22%	0.035%
27	4.013	4.005	4.032	VV	296	3753	0.16%	0.026%
28	4.049	4.032	4.058	VV	317	4405	0.19%	0.030%
29	4.073	4.058	4.122	VV	313	10587	0.45%	0.072%
30	4.135	4.122	4.163	VV	304	6272	0.27%	0.043%
31	4.181	4.163	4.281	VV	301	18558	0.80%	0.126%

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32	4.289	4.281	4.307	VV	320	4238	0.18%	0.029%
33	4.314	4.307	4.351	VV	353	7104	0.31%	0.048%
34	4.356	4.351	4.418	VV	283	8756	0.38%	0.060%
35	4.429	4.418	4.461	VV	236	5761	0.25%	0.039%
36	4.475	4.461	4.578	VV	372	17497	0.75%	0.119%
37	4.587	4.578	4.608	VV	255	4346	0.19%	0.030%
38	4.617	4.608	4.627	VV	257	2471	0.11%	0.017%
39	4.649	4.627	4.792	VV	723	26497	1.14%	0.180%
40	4.820	4.792	4.866	VV	230	8478	0.36%	0.058%
41	4.886	4.866	4.907	VV	236	4674	0.20%	0.032%
42	4.915	4.907	4.933	VV	242	2946	0.13%	0.020%
43	4.940	4.933	5.002	VV	229	8227	0.35%	0.056%
44	5.007	5.002	5.027	VV	207	2431	0.10%	0.017%
45	5.041	5.027	5.094	VV	213	6390	0.27%	0.044%
46	5.144	5.094	5.223	VV	227	12627	0.54%	0.086%
47	5.236	5.223	5.245	VV	132	1492	0.06%	0.010%
48	5.255	5.245	5.275	VV	177	2070	0.09%	0.014%
49	5.309	5.275	5.325	VV	189	3609	0.16%	0.025%
50	5.333	5.325	5.398	VV	148	5138	0.22%	0.035%
51	5.438	5.398	5.481	VV	302	9667	0.42%	0.066%
52	5.496	5.481	5.528	VV	189	3744	0.16%	0.026%
53	5.549	5.528	5.570	VV	165	3183	0.14%	0.022%
54	5.621	5.570	5.674	VV	246	8138	0.35%	0.055%
55	5.730	5.674	5.836	VV	311	20604	0.89%	0.140%
56	5.845	5.836	5.854	VV	228	1976	0.08%	0.013%
57	5.863	5.854	5.891	VV	230	3548	0.15%	0.024%
58	5.912	5.891	5.933	VV	190	3673	0.16%	0.025%
59	5.941	5.933	5.949	VV	203	1390	0.06%	0.009%
60	5.971	5.949	6.018	VV	162	5028	0.22%	0.034%
61	6.029	6.018	6.038	VV	111	1352	0.06%	0.009%
62	6.047	6.038	6.067	VV	127	1652	0.07%	0.011%
63	6.080	6.067	6.135	VV	207	4506	0.19%	0.031%
64	6.199	6.135	6.268	VV	491	18618	0.80%	0.127%
65	6.274	6.268	6.349	VV	193	8093	0.35%	0.055%
66	6.364	6.349	6.395	VV	324	6173	0.27%	0.042%
67	6.398	6.395	6.448	VV	213	4977	0.21%	0.034%
68	6.454	6.448	6.479	VV	178	2585	0.11%	0.018%
69	6.504	6.479	6.532	VV	269	6622	0.28%	0.045%
70	6.545	6.532	6.555	VV	207	2659	0.11%	0.018%
71	6.567	6.555	6.591	VV	232	3336	0.14%	0.023%
72	6.601	6.591	6.635	VV	202	4007	0.17%	0.027%
73	6.659	6.635	6.719	VV	251	9277	0.40%	0.063%
74	6.736	6.719	6.744	VV	182	2365	0.10%	0.016%
75	6.782	6.744	6.805	VV	297	7542	0.32%	0.051%
76	6.811	6.805	6.847	VV	218	4625	0.20%	0.031%
77	6.860	6.847	6.898	VV	195	3938	0.17%	0.027%
78	6.905	6.898	6.921	VV	120	1436	0.06%	0.010%
79	6.943	6.921	6.970	VV	128	3124	0.13%	0.021%

80	6.994	6.970	7.018	VV	119	2487	0.11%	0.017%
81	7.070	7.018	7.108	VV	283	7151	0.31%	0.049%
82	7.145	7.108	7.171	VV	145	4079	0.18%	0.028%
83	7.201	7.171	7.221	VV	212	4436	0.19%	0.030%
84	7.224	7.221	7.267	VV	209	3656	0.16%	0.025%
85	7.282	7.267	7.289	VV	148	1838	0.08%	0.013%
86	7.296	7.289	7.311	VV	175	1804	0.08%	0.012%
87	7.335	7.311	7.397	VV	248	8414	0.36%	0.057%
88	7.412	7.397	7.421	VV	175	1889	0.08%	0.013%
89	7.425	7.421	7.453	VV	174	2371	0.10%	0.016%
90	7.481	7.453	7.495	VV	240	3663	0.16%	0.025%
91	7.501	7.495	7.525	VV	148	2361	0.10%	0.016%
92	7.540	7.525	7.575	VV	194	4183	0.18%	0.028%
93	7.608	7.575	7.710	VV	268	11981	0.51%	0.082%
94	7.738	7.710	7.774	VV	155	4013	0.17%	0.027%
95	7.784	7.774	7.831	VV	157	2706	0.12%	0.018%
96	7.852	7.831	7.861	PV	133	1433	0.06%	0.010%
97	8.169	8.160	8.199	VV	593	12319	0.53%	0.084%
98	8.211	8.199	8.251	VV	471	13074	0.56%	0.089%
99	8.257	8.251	8.298	VV	368	8732	0.38%	0.059%
100	8.323	8.298	8.330	VV	319	5516	0.24%	0.038%
101	8.341	8.330	8.368	VV	374	6902	0.30%	0.047%
102	8.392	8.368	8.431	VV	330	10944	0.47%	0.075%
103	8.454	8.431	8.471	VV	455	8803	0.38%	0.060%
104	8.490	8.471	8.551	VV	1095	24828	1.07%	0.169%
105	8.562	8.551	8.581	VV	249	3462	0.15%	0.024%
106	8.601	8.581	8.624	VV	270	5420	0.23%	0.037%
107	8.648	8.624	8.678	VV	231	5452	0.23%	0.037%
108	8.735	8.678	8.758	VV	185	6387	0.27%	0.044%
109	9.127	9.102	9.198	VV	418	19175	0.82%	0.131%
110	9.230	9.198	9.308	VV	508	21498	0.92%	0.146%
111	9.322	9.308	9.395	VV	469	14815	0.64%	0.101%
112	9.401	9.395	9.438	VV	232	4605	0.20%	0.031%
113	9.445	9.438	9.498	VV	210	5854	0.25%	0.040%
114	9.512	9.498	9.561	VV	277	5673	0.24%	0.039%
115	9.571	9.561	9.583	VV	143	1594	0.07%	0.011%
116	9.613	9.583	9.638	VV	207	4321	0.19%	0.029%
117	9.650	9.638	9.665	VV	85	1319	0.06%	0.009%
118	9.701	9.665	9.772	VV	222	8539	0.37%	0.058%
119	9.781	9.772	9.818	VV	158	3049	0.13%	0.021%
120	9.825	9.818	9.844	VV	163	1876	0.08%	0.013%
121	9.855	9.844	9.905	VV	183	4185	0.18%	0.029%
122	9.933	9.905	9.948	VV	345	3917	0.17%	0.027%
123	9.972	9.948	10.083	VV	22223	398198	17.10%	2.712%
124	10.101	10.083	10.155	VV	810	22645	0.97%	0.154%
125	10.160	10.155	10.194	VV	278	6052	0.26%	0.041%
126	10.209	10.194	10.297	VV	281	11873	0.51%	0.081%

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127	10.307	10.297	10.322	VV	139	1489	0.06%	0.010%
128	10.336	10.322	10.364	VV	142	2172	0.09%	0.015%
129	10.374	10.364	10.408	VV	182	2632	0.11%	0.018%
130	10.442	10.408	10.511	VV	5685	85373	3.67%	0.581%
131	10.550	10.511	10.661	VV	286	15890	0.68%	0.108%
132	10.669	10.661	10.690	VV	100	1615	0.07%	0.011%
133	10.734	10.690	10.752	VV	287	6189	0.27%	0.042%
134	10.764	10.752	10.785	VV	232	3381	0.15%	0.023%
135	10.829	10.785	10.895	VV	691	20774	0.89%	0.141%
136	10.941	10.895	11.003	VV	308	11906	0.51%	0.081%
137	11.015	11.003	11.024	VV	131	1141	0.05%	0.008%
138	11.068	11.024	11.086	VV	296	6451	0.28%	0.044%
139	11.115	11.086	11.171	VV	226	8127	0.35%	0.055%
140	11.192	11.171	11.201	VV	147	1931	0.08%	0.013%
141	11.228	11.201	11.255	VV	193	3312	0.14%	0.023%
142	11.270	11.255	11.345	VV	145	5226	0.22%	0.036%
143	11.350	11.345	11.366	VV	68	1036	0.04%	0.007%
144	11.381	11.366	11.419	VV	152	3031	0.13%	0.021%
145	11.442	11.419	11.451	PV	142	1550	0.07%	0.011%
146	11.481	11.451	11.508	VV	250	4948	0.21%	0.034%
147	11.549	11.508	11.600	VV	400	8295	0.36%	0.056%
148	11.628	11.600	11.677	VV	352	6841	0.29%	0.047%
149	11.708	11.677	11.728	PV	350	5654	0.24%	0.039%
150	11.739	11.728	11.778	VV	284	4596	0.20%	0.031%
151	11.794	11.778	11.821	VV	125	1796	0.08%	0.012%
152	11.864	11.821	11.961	VV	202107	2328088	100.00%	15.857%
153	11.977	11.961	12.136	VV	430	27218	1.17%	0.185%
154	12.154	12.136	12.171	VV	187	2544	0.11%	0.017%
155	12.220	12.171	12.286	VV	393	10871	0.47%	0.074%
156	12.311	12.286	12.361	VV	271	5842	0.25%	0.040%
157	12.379	12.361	12.401	VV	98	1492	0.06%	0.010%
158	12.425	12.401	12.445	PV	233	3629	0.16%	0.025%
159	12.503	12.445	12.522	VV	474	11219	0.48%	0.076%
160	12.544	12.522	12.625	VV	747	25091	1.08%	0.171%
161	12.680	12.625	12.715	VV	552	18181	0.78%	0.124%
162	12.736	12.715	12.756	VV	306	4925	0.21%	0.034%
163	12.787	12.756	12.822	VV	523	12810	0.55%	0.087%
164	12.862	12.822	12.908	VV	643	16290	0.70%	0.111%
165	12.939	12.908	12.975	VV	2410	41763	1.79%	0.284%
166	12.991	12.975	13.055	VV	249	7485	0.32%	0.051%
167	13.074	13.055	13.095	VV	175	3622	0.16%	0.025%
168	13.117	13.095	13.148	VV	217	3414	0.15%	0.023%
169	13.179	13.148	13.201	PV	138	2489	0.11%	0.017%
170	13.309	13.201	13.451	VV	167714	2197929	94.41%	14.970%
171	13.478	13.451	13.509	VV	983	20387	0.88%	0.139%
172	13.539	13.509	13.575	VV	649	15008	0.64%	0.102%
173	13.604	13.575	13.665	VV	375	13674	0.59%	0.093%
174	13.700	13.665	13.731	VV	1009	19764	0.85%	0.135%

175	13.746	13.731	13.771	VV	rteres 246	3972	0.17%	0.027%
176	13.832	13.771	13.860	PV	231	8606	0.37%	0.059%
177	13.907	13.860	13.958	VV	662	20785	0.89%	0.142%
178	14.015	13.958	14.038	VV	599	15106	0.65%	0.103%
179	14.066	14.038	14.135	VV	708	22551	0.97%	0.154%
180	14.181	14.135	14.241	VV	2901	49400	2.12%	0.336%
181	14.296	14.241	14.330	VV	501	18661	0.80%	0.127%
182	14.369	14.330	14.386	VV	422	12955	0.56%	0.088%
183	14.472	14.386	14.601	VV	3787	185590	7.97%	1.264%
184	14.627	14.601	14.655	VV	1857	39208	1.68%	0.267%
185	14.729	14.655	14.808	VV	2860	124066	5.33%	0.845%
186	14.834	14.808	14.858	VV	1257	33852	1.45%	0.231%
187	14.908	14.858	14.960	VV	1710	81424	3.50%	0.555%
188	15.006	14.960	15.043	VV	4392	106426	4.57%	0.725%
189	15.061	15.043	15.091	VV	1550	43585	1.87%	0.297%
190	15.171	15.091	15.195	VV	2534	114644	4.92%	0.781%
191	15.215	15.195	15.275	VV	2319	92533	3.97%	0.630%
192	15.311	15.275	15.337	VV	2113	69045	2.97%	0.470%
193	15.366	15.337	15.395	VV	2037	63346	2.72%	0.431%
194	15.421	15.395	15.455	VV	2201	71789	3.08%	0.489%
195	15.563	15.455	15.668	VV	12095	571064	24.53%	3.890%
196	15.702	15.668	15.733	VV	4474	145226	6.24%	0.989%
197	15.757	15.733	15.853	VV	3815	194241	8.34%	1.323%
198	15.873	15.853	15.895	VV	2293	56079	2.41%	0.382%
199	16.005	15.895	16.063	VV	2766	239626	10.29%	1.632%
200	16.088	16.063	16.125	VV	2422	82942	3.56%	0.565%
201	16.154	16.125	16.171	VV	2718	68929	2.96%	0.469%
202	16.194	16.171	16.311	VV	3209	191283	8.22%	1.303%
203	16.324	16.311	16.345	VV	1951	38311	1.65%	0.261%
204	16.379	16.345	16.405	VV	2065	70810	3.04%	0.482%
205	16.421	16.405	16.468	VV	1883	66622	2.86%	0.454%
206	16.509	16.468	16.548	VV	2044	89289	3.84%	0.608%
207	16.587	16.548	16.653	VV	2309	129589	5.57%	0.883%
208	16.677	16.653	16.721	VV	2585	77205	3.32%	0.526%
209	16.755	16.721	16.804	VV	1829	71911	3.09%	0.490%
210	16.843	16.804	16.967	VV	1266	106878	4.59%	0.728%
211	16.999	16.967	17.055	VV	1010	43945	1.89%	0.299%
212	17.146	17.055	17.294	VV	1827	110038	4.73%	0.749%
213	17.306	17.294	17.327	VV	375	6866	0.29%	0.047%
214	17.380	17.327	17.422	VV	560	19324	0.83%	0.132%
215	17.471	17.422	17.496	VV	479	12908	0.55%	0.088%
216	17.595	17.496	17.651	VV	2283	58483	2.51%	0.398%
217	17.696	17.651	17.765	VV	349	15448	0.66%	0.105%
218	17.792	17.765	17.838	VV	176	4725	0.20%	0.032%
219	18.032	17.838	18.068	PV	1924	50443	2.17%	0.344%
220	18.126	18.068	18.151	VV	1634	32165	1.38%	0.219%
221	18.175	18.151	18.223	VV	1051	24725	1.06%	0.168%

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222	18.258	18.223	18.285	VV	345	5587	0.24%	0.038%
223	18.352	18.285	18.375	PV	632	10512	0.45%	0.072%
224	18.457	18.375	18.524	VV	4054	147796	6.35%	1.007%
225	18.539	18.524	18.591	VV	529	13350	0.57%	0.091%
226	18.722	18.591	18.743	VV	164	10442	0.45%	0.071%
227	18.866	18.743	18.908	PV	2227	42095	1.81%	0.287%
228	18.973	18.908	18.991	VV	425	9182	0.39%	0.063%
229	19.041	18.991	19.083	VV	286	13641	0.59%	0.093%
230	19.267	19.083	19.325	PV	2838	94970	4.08%	0.647%
231	19.390	19.325	19.425	VV	2409	49956	2.15%	0.340%
232	19.509	19.425	19.541	VV	698	19927	0.86%	0.136%
233	19.566	19.541	19.585	VV	338	6618	0.28%	0.045%
234	19.655	19.585	19.691	VV	1216	23817	1.02%	0.162%
235	19.908	19.691	19.927	PV	931	52575	2.26%	0.358%
236	20.026	19.927	20.061	VV	1584	70540	3.03%	0.480%
237	20.398	20.061	20.424	VV	2855	296839	12.75%	2.022%
238	20.756	20.424	20.778	VV	4733	725374	31.16%	4.941%
239	21.132	20.778	21.198	VV	5295	1224416	52.59%	8.340%
240	21.217	21.198	21.278	VV	4717	215740	9.27%	1.469%
241	21.552	21.278	21.645	VV	3978	871213	37.42%	5.934%
242	21.883	21.645	21.981	VV	2727	560438	24.07%	3.817%
243	22.236	21.981	22.348	VV	1018	267124	11.47%	1.819%
244	22.352	22.348	22.365	VV	168	1010	0.04%	0.007%
					Sum of corrected areas:	14682111		

Aliphatic EPH 041725.M Sat May 03 01:45:55 2025