

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050125AL\
 Data File : FE053604.D
 Signal(s) : FID1B.ch
 Acq On : 01 May 2025 13:48
 Sample : Q1920-02
 Misc :
 ALS Vial : 7 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	2.868	2.804	2.882	BV	60	551	0.01%	0.003%
2	2.936	2.882	3.021	PV	116	4674	0.10%	0.026%
3	3.031	3.021	3.039	VV	120	788	0.02%	0.004%
4	3.055	3.039	3.100	VV	149	3444	0.07%	0.019%
5	3.122	3.100	3.158	VV	132	4095	0.09%	0.023%
6	3.169	3.158	3.193	VV	192	2956	0.06%	0.016%
7	3.211	3.193	3.224	VV	271	3355	0.07%	0.018%
8	3.226	3.224	3.235	VV	179	829	0.02%	0.005%
9	3.242	3.235	3.261	VV	171	2075	0.04%	0.011%
10	3.270	3.261	3.279	VV	120	1138	0.02%	0.006%
11	3.299	3.279	3.309	VV	136	1915	0.04%	0.011%
12	3.351	3.309	3.364	VV	175	4331	0.09%	0.024%
13	3.370	3.364	3.388	VV	179	2117	0.05%	0.012%
14	3.403	3.388	3.438	VV	387	6722	0.14%	0.037%
15	3.452	3.438	3.464	VV	168	2361	0.05%	0.013%
16	3.474	3.464	3.485	VV	189	2253	0.05%	0.012%
17	3.491	3.485	3.535	VV	171	4448	0.10%	0.025%
18	3.558	3.535	3.601	VV	242	7120	0.15%	0.039%
19	3.614	3.601	3.641	VV	196	3717	0.08%	0.020%
20	3.698	3.641	3.735	VV	550	13820	0.30%	0.076%
21	3.741	3.735	3.777	VV	200	4453	0.10%	0.025%
22	3.819	3.777	3.852	VV	386	11194	0.24%	0.062%
23	3.860	3.852	3.881	VV	234	3601	0.08%	0.020%
24	3.898	3.881	3.924	VV	493	8303	0.18%	0.046%
25	3.929	3.924	3.958	VV	244	4345	0.09%	0.024%
26	3.963	3.958	3.998	VV	211	4549	0.10%	0.025%
27	4.008	3.998	4.028	VV	277	4145	0.09%	0.023%
28	4.054	4.028	4.064	VV	230	4945	0.11%	0.027%
29	4.079	4.064	4.092	VV	256	3618	0.08%	0.020%
30	4.117	4.092	4.158	VV	311	8807	0.19%	0.049%
31	4.200	4.158	4.227	VV	329	10173	0.22%	0.056%
32	4.254	4.227	4.265	VV	286	5647	0.12%	0.031%
33	4.277	4.265	4.345	VV	275	12315	0.26%	0.068%
34	4.359	4.345	4.432	VV	311	11361	0.24%	0.063%
35	4.474	4.432	4.508	VV	375	11524	0.25%	0.063%
36	4.513	4.508	4.548	VV	260	5417	0.12%	0.030%

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37	4.558	4.548	4.579	VV	276	4142	0.09%	0.023%
38	4.598	4.579	4.628	VV	271	6632	0.14%	0.037%
39	4.649	4.628	4.697	VV	433	11224	0.24%	0.062%
40	4.717	4.697	4.741	VV	320	6015	0.13%	0.033%
41	4.749	4.741	4.854	VV	237	13843	0.30%	0.076%
42	4.868	4.854	4.891	VV	186	3948	0.08%	0.022%
43	4.896	4.891	4.911	VV	256	2398	0.05%	0.013%
44	4.921	4.911	4.975	VV	275	7366	0.16%	0.041%
45	4.988	4.975	5.001	VV	177	2864	0.06%	0.016%
46	5.007	5.001	5.025	VV	221	2321	0.05%	0.013%
47	5.051	5.025	5.091	VV	207	6537	0.14%	0.036%
48	5.151	5.091	5.188	VV	231	10448	0.22%	0.058%
49	5.198	5.188	5.208	VV	181	1877	0.04%	0.010%
50	5.216	5.208	5.224	VV	159	1578	0.03%	0.009%
51	5.232	5.224	5.291	VV	218	5507	0.12%	0.030%
52	5.301	5.291	5.338	VV	191	3975	0.09%	0.022%
53	5.364	5.338	5.405	VV	190	5551	0.12%	0.031%
54	5.431	5.405	5.518	VV	807	24893	0.54%	0.137%
55	5.547	5.518	5.598	VV	198	7181	0.15%	0.040%
56	5.619	5.598	5.684	VV	247	9531	0.20%	0.053%
57	5.691	5.684	5.720	VV	203	3815	0.08%	0.021%
58	5.729	5.720	5.758	VV	256	4523	0.10%	0.025%
59	5.768	5.758	5.805	VV	211	5587	0.12%	0.031%
60	5.817	5.805	5.845	VV	206	4063	0.09%	0.022%
61	5.852	5.845	5.910	VV	190	5785	0.12%	0.032%
62	5.925	5.910	6.046	VV	201	11597	0.25%	0.064%
63	6.086	6.046	6.115	VV	164	4385	0.09%	0.024%
64	6.133	6.115	6.159	VV	212	3359	0.07%	0.019%
65	6.169	6.159	6.178	VV	113	1064	0.02%	0.006%
66	6.199	6.178	6.278	VV	542	17407	0.37%	0.096%
67	6.365	6.278	6.404	VV	279	11581	0.25%	0.064%
68	6.410	6.404	6.428	VV	138	1605	0.03%	0.009%
69	6.442	6.428	6.462	VV	182	2411	0.05%	0.013%
70	6.503	6.462	6.534	VV	474	11004	0.24%	0.061%
71	6.544	6.534	6.622	VV	260	8792	0.19%	0.048%
72	6.655	6.622	6.671	VV	246	4494	0.10%	0.025%
73	6.683	6.671	6.704	VV	165	1995	0.04%	0.011%
74	6.768	6.704	6.801	VV	200	7439	0.16%	0.041%
75	6.807	6.801	6.868	VV	148	5278	0.11%	0.029%
76	6.890	6.868	6.912	VV	158	2946	0.06%	0.016%
77	6.933	6.912	7.001	VV	153	5213	0.11%	0.029%
78	7.013	7.001	7.048	VV	121	2699	0.06%	0.015%
79	7.071	7.048	7.111	VV	287	6023	0.13%	0.033%
80	7.162	7.111	7.175	VV	170	4996	0.11%	0.028%
81	7.201	7.175	7.278	VV	218	9305	0.20%	0.051%
82	7.294	7.278	7.324	VV	247	4682	0.10%	0.026%
83	7.340	7.324	7.418	VV	285	9061	0.19%	0.050%
84	7.432	7.418	7.464	VV	161	3539	0.08%	0.019%
85	7.479	7.464	7.528	VV	156	4819	0.10%	0.027%
86	7.541	7.528	7.571	VV	144	2975	0.06%	0.016%
87	7.609	7.571	7.651	VV	213	5770	0.12%	0.032%
88	7.672	7.651	7.714	VV	165	2630	0.06%	0.014%
89	7.725	7.714	7.748	PV	105	1124	0.02%	0.006%

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90	7.755	7.748	7.823	VV	68	1309	0.03%	0.007%
91	8.342	8.299	8.371	VV	442	12811	0.28%	0.071%
92	8.412	8.371	8.438	VV	405	12523	0.27%	0.069%
93	8.490	8.438	8.569	VV	605	28578	0.61%	0.157%
94	8.599	8.569	8.658	VV	1035	24663	0.53%	0.136%
95	8.678	8.658	8.714	VV	273	6310	0.14%	0.035%
96	8.725	8.714	8.748	VV	157	2504	0.05%	0.014%
97	9.030	9.018	9.061	VV	669	16305	0.35%	0.090%
98	9.083	9.061	9.161	VV	2663	47505	1.02%	0.262%
99	9.178	9.161	9.197	VV	400	7872	0.17%	0.043%
100	9.232	9.197	9.298	VV	576	21799	0.47%	0.120%
101	9.322	9.298	9.384	VV	559	16674	0.36%	0.092%
102	9.408	9.384	9.458	VV	374	9076	0.20%	0.050%
103	9.469	9.458	9.494	VV	257	3162	0.07%	0.017%
104	9.509	9.494	9.538	VV	191	3495	0.08%	0.019%
105	9.564	9.538	9.591	VV	183	3889	0.08%	0.021%
106	9.606	9.591	9.634	VV	125	2748	0.06%	0.015%
107	9.651	9.634	9.674	VV	124	1848	0.04%	0.010%
108	9.702	9.674	9.801	VV	370	13062	0.28%	0.072%
109	9.840	9.801	9.909	VV	254	8866	0.19%	0.049%
110	9.974	9.909	10.084	VV	18320	357924	7.69%	1.972%
111	10.101	10.084	10.241	VV	815	36947	0.79%	0.204%
112	10.281	10.241	10.324	VV	276	9098	0.20%	0.050%
113	10.341	10.324	10.384	VV	171	3051	0.07%	0.017%
114	10.394	10.384	10.414	VV	80	792	0.02%	0.004%
115	10.444	10.414	10.514	VV	672	16650	0.36%	0.092%
116	10.545	10.514	10.571	VV	246	6306	0.14%	0.035%
117	10.579	10.571	10.614	VV	218	4275	0.09%	0.024%
118	10.628	10.614	10.674	VV	148	2977	0.06%	0.016%
119	10.802	10.674	10.824	PV	287	15624	0.34%	0.086%
120	10.846	10.824	10.883	VV	437	9627	0.21%	0.053%
121	10.939	10.883	11.011	VV	375	16412	0.35%	0.090%
122	11.108	11.011	11.162	VV	3090	69485	1.49%	0.383%
123	11.187	11.162	11.378	VV	1000	37340	0.80%	0.206%
124	11.420	11.378	11.458	PV	287	7250	0.16%	0.040%
125	11.481	11.458	11.528	VV	421	10023	0.22%	0.055%
126	11.548	11.528	11.597	VV	389	7821	0.17%	0.043%
127	11.632	11.597	11.678	VV	676	13815	0.30%	0.076%
128	11.704	11.678	11.724	PV	271	3803	0.08%	0.021%
129	11.744	11.724	11.773	VV	273	5142	0.11%	0.028%
130	11.794	11.773	11.824	VV	241	4866	0.10%	0.027%
131	11.865	11.824	11.993	VV	410873	4652619	100.00%	25.633%
132	12.018	11.993	12.074	VV	1493	48531	1.04%	0.267%
133	12.087	12.074	12.138	VV	1042	19470	0.42%	0.107%
134	12.162	12.138	12.184	VV	212	4108	0.09%	0.023%
135	12.218	12.184	12.258	VV	396	10009	0.22%	0.055%
136	12.308	12.258	12.358	VV	745	22356	0.48%	0.123%
137	12.389	12.358	12.471	VV	362	15690	0.34%	0.086%
138	12.500	12.471	12.524	VV	228	4729	0.10%	0.026%
139	12.576	12.524	12.618	VV	399	14443	0.31%	0.080%
140	12.701	12.618	12.746	VV	457	22473	0.48%	0.124%
141	12.807	12.746	12.831	VV	1459	32507	0.70%	0.179%

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142	12.861	12.831	12.898	VV	920	24172	0.52%	0.133%
143	12.926	12.898	13.036	VV	11737	181284	3.90%	0.999%
144	13.069	13.036	13.094	VV	483	11524	0.25%	0.063%
145	13.114	13.094	13.138	VV	579	9527	0.20%	0.052%
146	13.172	13.138	13.198	VV	490	11870	0.26%	0.065%
147	13.224	13.198	13.260	VV	9403	130083	2.80%	0.717%
148	13.310	13.260	13.458	VV	292589	3623681	77.88%	19.964%
149	13.477	13.458	13.544	VV	955	34595	0.74%	0.191%
150	13.557	13.544	13.591	VV	652	11799	0.25%	0.065%
151	13.689	13.591	13.768	VV	1017	44293	0.95%	0.244%
152	13.821	13.768	13.868	VV	1773	43443	0.93%	0.239%
153	13.882	13.868	13.900	VV	301	5039	0.11%	0.028%
154	13.929	13.900	13.951	VV	1048	17857	0.38%	0.098%
155	13.968	13.951	13.991	VV	1196	19964	0.43%	0.110%
156	14.012	13.991	14.034	VV	863	16456	0.35%	0.091%
157	14.093	14.034	14.118	VV	1351	41297	0.89%	0.228%
158	14.136	14.118	14.244	VV	783	21767	0.47%	0.120%
159	14.284	14.244	14.384	VV	233	7131	0.15%	0.039%
160	14.502	14.384	14.548	PV	1099	38122	0.82%	0.210%
161	14.573	14.548	14.601	VV	765	16005	0.34%	0.088%
162	14.629	14.601	14.710	VV	1659	40878	0.88%	0.225%
163	14.742	14.710	14.772	VV	892	21549	0.46%	0.119%
164	14.799	14.772	14.848	VV	1766	35017	0.75%	0.193%
165	14.901	14.848	14.970	VV	3041	75120	1.61%	0.414%
166	15.004	14.970	15.041	VV	1327	25648	0.55%	0.141%
167	15.116	15.041	15.133	VV	4313	77675	1.67%	0.428%
168	15.155	15.133	15.196	VV	5456	112993	2.43%	0.623%
169	15.216	15.196	15.251	VV	1238	21284	0.46%	0.117%
170	15.273	15.251	15.348	VV	968	27596	0.59%	0.152%
171	15.362	15.348	15.398	VV	256	4243	0.09%	0.023%
172	15.434	15.398	15.524	VV	415	16674	0.36%	0.092%
173	15.568	15.524	15.663	PV	5546	185516	3.99%	1.022%
174	15.696	15.663	15.730	VV	2980	69031	1.48%	0.380%
175	15.757	15.730	15.908	VV	2621	89086	1.91%	0.491%
176	15.951	15.908	16.001	VV	812	25860	0.56%	0.142%
177	16.017	16.001	16.048	VV	335	6278	0.13%	0.035%
178	16.114	16.048	16.168	VV	316	13439	0.29%	0.074%
179	16.193	16.168	16.230	VV	2091	31794	0.68%	0.175%
180	16.257	16.230	16.304	VV	961	16487	0.35%	0.091%
181	16.322	16.304	16.344	PV	122	1876	0.04%	0.010%
182	16.391	16.344	16.407	VV	554	11197	0.24%	0.062%
183	16.428	16.407	16.447	VV	634	10516	0.23%	0.058%
184	16.591	16.447	16.651	VV	3859	207644	4.46%	1.144%
185	16.678	16.651	16.731	VV	12520	277153	5.96%	1.527%
186	16.759	16.731	16.788	VV	7030	140781	3.03%	0.776%
187	16.817	16.788	16.919	VV	3118	182608	3.92%	1.006%
188	16.998	16.919	17.027	VV	4758	167307	3.60%	0.922%
189	17.064	17.027	17.098	VV	5337	136547	2.93%	0.752%
190	17.148	17.098	17.169	VV	3253	106486	2.29%	0.587%
191	17.191	17.169	17.254	VV	4909	114924	2.47%	0.633%
192	17.277	17.254	17.301	VV	767	18997	0.41%	0.105%
193	17.317	17.301	17.384	VV	783	19537	0.42%	0.108%
194	17.430	17.384	17.497	VV	623	28190	0.61%	0.155%

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195	17.543	17.497	17.571	PV	2007	63561	1.37%	0.350%
196	17.596	17.571	17.633	VV	9026	147932	3.18%	0.815%
197	17.657	17.633	17.698	VV	978	27885	0.60%	0.154%
198	17.720	17.698	17.797	VV	674	24065	0.52%	0.133%
199	17.818	17.797	17.833	VV	158	2711	0.06%	0.015%
200	17.873	17.833	17.892	VV	170	3689	0.08%	0.020%
201	17.925	17.892	17.954	PV	1034	14450	0.31%	0.080%
202	18.035	17.954	18.088	VV	2384	62556	1.34%	0.345%
203	18.123	18.088	18.189	VV	1661	40219	0.86%	0.222%
204	18.261	18.189	18.316	PV	711	31169	0.67%	0.172%
205	18.351	18.316	18.382	VV	1924	38836	0.83%	0.214%
206	18.458	18.382	18.541	VV	25071	483786	10.40%	2.665%
207	18.576	18.541	18.653	VV	696	30612	0.66%	0.169%
208	18.695	18.653	18.733	VV	2241	45080	0.97%	0.248%
209	18.768	18.733	18.808	VV	4257	66198	1.42%	0.365%
210	18.867	18.808	18.907	VV	2629	56453	1.21%	0.311%
211	19.018	18.907	19.085	PV	784	52839	1.14%	0.291%
212	19.177	19.085	19.194	PV	933	26557	0.57%	0.146%
213	19.266	19.194	19.316	VV	8190	245848	5.28%	1.354%
214	19.347	19.316	19.437	VV	2490	113357	2.44%	0.625%
215	19.464	19.437	19.481	VV	1080	18957	0.41%	0.104%
216	19.512	19.481	19.537	VV	1511	37857	0.81%	0.209%
217	19.559	19.537	19.616	VV	1366	30522	0.66%	0.168%
218	19.656	19.616	19.686	PV	1074	17470	0.38%	0.096%
219	19.796	19.686	19.821	VV	1033	48880	1.05%	0.269%
220	19.872	19.821	19.902	VV	1362	41452	0.89%	0.228%
221	19.940	19.902	19.964	VV	1892	52543	1.13%	0.289%
222	19.994	19.964	20.114	VV	16057	356010	7.65%	1.961%
223	20.168	20.114	20.187	VV	1178	47238	1.02%	0.260%
224	20.270	20.187	20.301	VV	2629	115084	2.47%	0.634%
225	20.397	20.301	20.434	VV	2300	134548	2.89%	0.741%
226	20.551	20.434	20.591	VV	5168	225793	4.85%	1.244%
227	20.758	20.591	20.784	VV	3542	341449	7.34%	1.881%
228	21.136	20.784	21.200	VV	3693	861404	18.51%	4.746%
229	21.223	21.200	21.240	VV	3246	77332	1.66%	0.426%
230	21.559	21.240	21.624	VV	2907	657374	14.13%	3.622%
231	22.204	21.624	22.360	VV	1087	641490	13.79%	3.534%
Sum of corrected areas:						18151110		

Aliphatic EPH 041725.M Thu May 01 14:26:35 2025