

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052025AL\
Data File : FE053925.D
Signal(s) : FID1B.ch
Acq On : 20 May 2025 15:48
Sample : Q2071-13
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.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	2.824	2.804	2.875	BV	99	2039	0.03%	0.012%
2	2.885	2.875	2.943	VV	103	1717	0.03%	0.010%
3	2.955	2.943	2.961	PV	70	488	0.01%	0.003%
4	2.968	2.961	3.015	VV	106	2554	0.04%	0.015%
5	3.030	3.015	3.044	VV	134	1511	0.03%	0.009%
6	3.053	3.044	3.089	PV	107	2202	0.04%	0.013%
7	3.107	3.089	3.123	VV	177	1996	0.03%	0.011%
8	3.194	3.123	3.257	VV	375	12417	0.21%	0.071%
9	3.268	3.257	3.300	VV	135	2687	0.04%	0.015%
10	3.311	3.300	3.327	VV	145	1758	0.03%	0.010%
11	3.337	3.327	3.364	VV	137	2722	0.05%	0.016%
12	3.372	3.364	3.402	VV	144	2936	0.05%	0.017%
13	3.409	3.402	3.428	VV	161	2007	0.03%	0.012%
14	3.441	3.428	3.464	VV	173	3412	0.06%	0.020%
15	3.513	3.464	3.561	VV	191	8444	0.14%	0.049%
16	3.565	3.561	3.602	VV	176	3412	0.06%	0.020%
17	3.642	3.602	3.664	VV	253	5429	0.09%	0.031%
18	3.687	3.664	3.728	VV	461	9645	0.16%	0.055%
19	3.734	3.728	3.758	VV	182	2716	0.05%	0.016%
20	3.808	3.758	3.865	VV	320	12992	0.22%	0.075%
21	3.885	3.865	3.941	VV	266	8124	0.13%	0.047%
22	3.948	3.941	3.955	VV	178	1234	0.02%	0.007%
23	3.992	3.955	4.014	VV	302	6872	0.11%	0.039%
24	4.022	4.014	4.075	VV	236	6388	0.11%	0.037%
25	4.100	4.075	4.154	VV	256	8135	0.14%	0.047%
26	4.181	4.154	4.209	VV	289	6590	0.11%	0.038%
27	4.219	4.209	4.241	VV	188	3336	0.06%	0.019%
28	4.251	4.241	4.258	VV	191	1792	0.03%	0.010%
29	4.271	4.258	4.282	VV	235	2736	0.05%	0.016%
30	4.288	4.282	4.301	VV	161	1744	0.03%	0.010%
31	4.311	4.301	4.333	VV	247	3392	0.06%	0.019%
32	4.342	4.333	4.358	VV	204	2605	0.04%	0.015%
33	4.367	4.358	4.374	VV	149	1570	0.03%	0.009%
34	4.396	4.374	4.408	VV	234	3800	0.06%	0.022%
35	4.412	4.408	4.419	VV	220	1271	0.02%	0.007%
36	4.455	4.419	4.484	VV	682	13102	0.22%	0.075%

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37	4.495	4.484	4.522	VV	258	4369	0.07%	0.025%
38	4.531	4.522	4.540	VV	160	1800	0.03%	0.010%
39	4.553	4.540	4.574	VV	178	3522	0.06%	0.020%
40	4.581	4.574	4.603	VV	215	2878	0.05%	0.017%
41	4.634	4.603	4.694	VV	339	9877	0.16%	0.057%
42	4.704	4.694	4.728	VV	143	2414	0.04%	0.014%
43	4.740	4.728	4.758	VV	239	3313	0.06%	0.019%
44	4.767	4.758	4.787	VV	208	2392	0.04%	0.014%
45	4.802	4.787	4.814	VV	170	2235	0.04%	0.013%
46	4.818	4.814	4.840	VV	182	1769	0.03%	0.010%
47	4.858	4.840	4.871	VV	153	2306	0.04%	0.013%
48	4.916	4.871	4.941	VV	202	6334	0.11%	0.036%
49	4.955	4.941	5.001	VV	196	4635	0.08%	0.027%
50	5.032	5.001	5.104	VV	165	6345	0.11%	0.036%
51	5.131	5.104	5.160	VV	178	3460	0.06%	0.020%
52	5.170	5.160	5.229	VV	143	3594	0.06%	0.021%
53	5.244	5.229	5.258	VV	119	1467	0.02%	0.008%
54	5.262	5.258	5.302	VV	115	2292	0.04%	0.013%
55	5.309	5.302	5.315	VV	94	640	0.01%	0.004%
56	5.321	5.315	5.329	VV	99	603	0.01%	0.003%
57	5.338	5.329	5.361	VV	109	1292	0.02%	0.007%
58	5.377	5.361	5.411	VV	144	2714	0.05%	0.016%
59	5.436	5.411	5.491	VV	222	6130	0.10%	0.035%
60	5.505	5.491	5.529	VV	108	1737	0.03%	0.010%
61	5.604	5.529	5.686	VV	502	11846	0.20%	0.068%
62	5.696	5.686	5.703	VV	47	425	0.01%	0.002%
63	5.718	5.703	5.751	PV	107	2095	0.03%	0.012%
64	5.758	5.751	5.790	VV	198	3280	0.05%	0.019%
65	5.803	5.790	5.824	VV	220	3072	0.05%	0.018%
66	5.859	5.824	5.888	VV	203	4396	0.07%	0.025%
67	5.902	5.888	5.939	VV	186	3101	0.05%	0.018%
68	5.962	5.939	5.978	VV	146	1673	0.03%	0.010%
69	6.010	5.978	6.057	VV	168	3083	0.05%	0.018%
70	6.067	6.057	6.153	VV	97	2782	0.05%	0.016%
71	6.196	6.153	6.258	VV	298	10733	0.18%	0.062%
72	6.287	6.258	6.318	VV	123	3248	0.05%	0.019%
73	6.347	6.318	6.388	VV	216	4749	0.08%	0.027%
74	6.400	6.388	6.425	VV	88	1690	0.03%	0.010%
75	6.504	6.425	6.542	VV	225	8250	0.14%	0.047%
76	6.644	6.610	6.678	VV	213	4052	0.07%	0.023%
77	6.701	6.678	6.741	VV	80	1989	0.03%	0.011%
78	6.785	6.741	7.044	VV	3749	169819	2.82%	0.976%
79	7.062	7.044	7.168	VV	380	17875	0.30%	0.103%
80	7.198	7.168	7.308	VV	234	12259	0.20%	0.070%
81	7.325	7.308	7.407	VV	183	8393	0.14%	0.048%
82	7.437	7.407	7.574	VV	176	11801	0.20%	0.068%
83	7.610	7.574	7.661	VV	177	6287	0.10%	0.036%
84	7.669	7.661	7.691	VV	117	1353	0.02%	0.008%
85	7.727	7.691	7.818	PV	130	4450	0.07%	0.026%
86	8.202	8.184	8.351	VV	723	48773	0.81%	0.280%
87	8.371	8.351	8.421	VV	428	15495	0.26%	0.089%
88	8.439	8.421	8.458	VV	583	10177	0.17%	0.058%
89	8.477	8.458	8.590	VV	537	25143	0.42%	0.145%

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90	8.615	8.590	8.655	VV	258	7134	0.12%	0.041%
91	8.670	8.655	8.744	VV	160	5417	0.09%	0.031%
92	9.209	9.175	9.277	VV	691	30089	0.50%	0.173%
93	9.351	9.277	9.433	VV	5451	139615	2.32%	0.802%
94	9.444	9.433	9.463	VV	313	4790	0.08%	0.028%
95	9.486	9.463	9.574	VV	279	12484	0.21%	0.072%
96	9.591	9.574	9.614	VV	196	3520	0.06%	0.020%
97	9.645	9.614	9.661	VV	179	4042	0.07%	0.023%
98	9.684	9.661	9.734	VV	178	7130	0.12%	0.041%
99	9.760	9.734	9.784	VV	196	3746	0.06%	0.022%
100	9.803	9.784	9.850	VV	136	4224	0.07%	0.024%
101	9.865	9.850	9.886	VV	168	2367	0.04%	0.014%
102	9.915	9.886	9.935	VV	295	3914	0.07%	0.022%
103	10.002	9.935	10.064	VV	753	32299	0.54%	0.186%
104	10.086	10.064	10.169	VV	650	21425	0.36%	0.123%
105	10.227	10.169	10.328	VV	211	10541	0.18%	0.061%
106	10.348	10.328	10.390	VV	201	3271	0.05%	0.019%
107	10.431	10.390	10.518	PV	759	23415	0.39%	0.135%
108	10.555	10.518	10.664	VV	366	19137	0.32%	0.110%
109	10.706	10.664	10.741	VV	390	11034	0.18%	0.063%
110	10.755	10.741	10.777	VV	250	4545	0.08%	0.026%
111	10.828	10.777	10.868	VV	541	15575	0.26%	0.090%
112	10.950	10.868	11.028	VV	350	17051	0.28%	0.098%
113	11.047	11.028	11.127	VV	154	6659	0.11%	0.038%
114	11.163	11.127	11.184	VV	187	4687	0.08%	0.027%
115	11.229	11.184	11.257	VV	420	10749	0.18%	0.062%
116	11.277	11.257	11.367	VV	314	11914	0.20%	0.068%
117	11.409	11.367	11.441	VV	126	4650	0.08%	0.027%
118	11.463	11.441	11.498	VV	715	11748	0.20%	0.068%
119	11.531	11.498	11.588	VV	779	16104	0.27%	0.093%
120	11.616	11.588	11.653	VV	426	8346	0.14%	0.048%
121	11.685	11.653	11.708	VV	121	3151	0.05%	0.018%
122	11.724	11.708	11.758	VV	183	3137	0.05%	0.018%
123	11.845	11.758	11.934	PV	520380	6018913	100.00%	34.592%
124	11.962	11.934	12.084	VV	2362	87733	1.46%	0.504%
125	12.091	12.084	12.128	VV	363	6739	0.11%	0.039%
126	12.139	12.128	12.164	VV	310	5347	0.09%	0.031%
127	12.202	12.164	12.234	VV	594	13452	0.22%	0.077%
128	12.257	12.234	12.360	VV	691	17838	0.30%	0.103%
129	12.400	12.360	12.451	VV	314	6986	0.12%	0.040%
130	12.477	12.451	12.501	VV	141	4082	0.07%	0.023%
131	12.572	12.501	12.601	VV	380	12389	0.21%	0.071%
132	12.656	12.601	12.711	VV	469	14227	0.24%	0.082%
133	12.724	12.711	12.741	VV	175	2391	0.04%	0.014%
134	12.782	12.741	12.808	VV	284	7148	0.12%	0.041%
135	12.844	12.808	12.874	VV	707	12410	0.21%	0.071%
136	12.909	12.874	13.034	VV	4655	75272	1.25%	0.433%
137	13.059	13.034	13.081	PV	119	1856	0.03%	0.011%
138	13.110	13.081	13.148	VV	131	2500	0.04%	0.014%
139	13.170	13.148	13.191	PV	226	3627	0.06%	0.021%
140	13.291	13.191	13.431	VV	375550	4713185	78.31%	27.088%
141	13.461	13.431	13.570	VV	1044	39133	0.65%	0.225%

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142	13.584	13.570	13.631	VV	234	6136	0.10%	0.035%
143	13.678	13.631	13.761	VV	326	11687	0.19%	0.067%
144	13.825	13.761	13.846	VV	135	4865	0.08%	0.028%
145	13.893	13.846	13.923	VV	273	8442	0.14%	0.049%
146	13.997	13.923	14.024	VV	427	12759	0.21%	0.073%
147	14.044	14.024	14.124	VV	763	18067	0.30%	0.104%
148	14.162	14.124	14.238	VV	441	9366	0.16%	0.054%
149	14.270	14.238	14.310	PV	221	6036	0.10%	0.035%
150	14.411	14.310	14.427	VV	398	12861	0.21%	0.074%
151	14.482	14.427	14.529	VV	1239	36363	0.60%	0.209%
152	14.555	14.529	14.584	VV	370	10275	0.17%	0.059%
153	14.609	14.584	14.643	VV	1253	22792	0.38%	0.131%
154	14.666	14.643	14.694	VV	558	11584	0.19%	0.067%
155	14.718	14.694	14.791	VV	350	17225	0.29%	0.099%
156	14.853	14.791	14.874	VV	381	15796	0.26%	0.091%
157	14.900	14.874	14.964	VV	720	23968	0.40%	0.138%
158	15.002	14.964	15.064	VV	481	23263	0.39%	0.134%
159	15.149	15.064	15.177	VV	1756	56050	0.93%	0.322%
160	15.198	15.177	15.234	VV	906	19674	0.33%	0.113%
161	15.254	15.234	15.319	VV	408	16509	0.27%	0.095%
162	15.354	15.319	15.434	VV	349	19551	0.32%	0.112%
163	15.478	15.434	15.498	VV	310	10459	0.17%	0.060%
164	15.544	15.498	15.648	VV	8424	277836	4.62%	1.597%
165	15.671	15.648	15.711	VV	2407	52976	0.88%	0.304%
166	15.736	15.711	15.828	VV	2809	60668	1.01%	0.349%
167	15.850	15.828	15.874	VV	270	6806	0.11%	0.039%
168	15.891	15.874	15.915	VV	208	5174	0.09%	0.030%
169	15.933	15.915	15.953	VV	200	4224	0.07%	0.024%
170	15.994	15.953	16.024	VV	271	9346	0.16%	0.054%
171	16.061	16.024	16.118	VV	327	13608	0.23%	0.078%
172	16.174	16.118	16.219	VV	2011	38705	0.64%	0.222%
173	16.236	16.219	16.276	VV	229	4939	0.08%	0.028%
174	16.309	16.276	16.330	VV	145	2841	0.05%	0.016%
175	16.370	16.330	16.438	VV	320	7922	0.13%	0.046%
176	16.471	16.438	16.513	PV	255	6921	0.11%	0.040%
177	16.566	16.513	16.598	VV	558	16810	0.28%	0.097%
178	16.656	16.598	16.704	VV	2042	49755	0.83%	0.286%
179	16.736	16.704	16.781	VV	1001	19073	0.32%	0.110%
180	16.817	16.781	16.924	VV	694	25257	0.42%	0.145%
181	16.956	16.924	16.984	PV	95	2952	0.05%	0.017%
182	17.007	16.984	17.048	VV	231	5204	0.09%	0.030%
183	17.124	17.048	17.145	VV	2077	35826	0.60%	0.206%
184	17.170	17.145	17.277	VV	3894	60736	1.01%	0.349%
185	17.355	17.277	17.384	PV	237	5540	0.09%	0.032%
186	17.458	17.384	17.482	PV	620	11745	0.20%	0.068%
187	17.509	17.482	17.534	VV	336	8446	0.14%	0.049%
188	17.575	17.534	17.631	VV	2866	47170	0.78%	0.271%
189	17.667	17.631	17.741	PV	395	12605	0.21%	0.072%
190	17.795	17.741	17.831	VV	400	10014	0.17%	0.058%
191	17.864	17.831	17.887	VV	272	4876	0.08%	0.028%
192	18.012	17.887	18.048	PV	2233	52032	0.86%	0.299%
193	18.108	18.048	18.158	VV	408	12463	0.21%	0.072%
194	18.188	18.158	18.211	VV	379	7314	0.12%	0.042%

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195	18.237	18.211	18.263	VV	736	9966	0.17%	0.057%
196	18.330	18.263	18.348	PV	920	15451	0.26%	0.089%
197	18.390	18.348	18.414	VV	2696	70416	1.17%	0.405%
198	18.436	18.414	18.518	VV	3289	89824	1.49%	0.516%
199	18.538	18.518	18.608	VV	547	20150	0.33%	0.116%
200	18.649	18.608	18.677	VV	315	8843	0.15%	0.051%
201	18.725	18.677	18.775	VV	349	11825	0.20%	0.068%
202	18.845	18.775	18.891	PV	2397	47700	0.79%	0.274%
203	18.954	18.891	18.981	VV	455	12978	0.22%	0.075%
204	19.003	18.981	19.041	VV	328	6553	0.11%	0.038%
205	19.246	19.041	19.301	PV	2614	87787	1.46%	0.505%
206	19.369	19.301	19.409	VV	643	33895	0.56%	0.195%
207	19.443	19.409	19.464	VV	575	11247	0.19%	0.065%
208	19.488	19.464	19.518	VV	278	5713	0.09%	0.033%
209	19.633	19.518	19.668	PV	1327	31147	0.52%	0.179%
210	19.747	19.668	19.773	VV	644	25166	0.42%	0.145%
211	19.808	19.773	19.827	VV	437	12546	0.21%	0.072%
212	19.993	19.827	20.048	VV	1838	86633	1.44%	0.498%
213	20.253	20.048	20.275	VV	1630	135602	2.25%	0.779%
214	20.379	20.275	20.407	VV	2311	127144	2.11%	0.731%
215	20.531	20.407	20.564	VV	3834	213859	3.55%	1.229%
216	20.745	20.564	20.784	VV	4160	431212	7.16%	2.478%
217	20.896	20.784	20.920	VV	4408	335779	5.58%	1.930%
218	21.104	20.920	21.173	VV	4454	636193	10.57%	3.656%
219	21.442	21.173	21.468	VV	3124	592767	9.85%	3.407%
220	21.514	21.468	21.561	VV	3370	171072	2.84%	0.983%
221	21.994	21.561	22.014	VV	1746	565436	9.39%	3.250%
222	22.192	22.014	22.208	VV	948	133681	2.22%	0.768%
223	22.387	22.208	22.440	VV	382	66099	1.10%	0.380%
Sum of corrected areas:						17399514		

Aliphatic EPH 051425.M Wed May 21 01:47:16 2025