

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052025AL\
 Data File : FE053924.D
 Signal(s) : FID1B.ch
 Acq On : 20 May 2025 15:18
 Sample : Q2071-10
 Misc :
 ALS Vial : 22 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	2.831	2.804	2.863	BV	121	1345	0.02%	0.008%
2	2.879	2.863	2.895	VV	92	973	0.02%	0.006%
3	2.913	2.895	2.925	VV	94	978	0.02%	0.006%
4	2.958	2.925	2.998	VV	100	1768	0.03%	0.010%
5	3.022	2.998	3.051	PV	98	2116	0.04%	0.012%
6	3.060	3.051	3.104	VV	104	2025	0.03%	0.012%
7	3.194	3.104	3.225	VV	371	10678	0.18%	0.062%
8	3.235	3.225	3.261	VV	127	2363	0.04%	0.014%
9	3.266	3.261	3.311	VV	151	3273	0.06%	0.019%
10	3.319	3.311	3.368	VV	152	4050	0.07%	0.023%
11	3.376	3.368	3.384	VV	144	1253	0.02%	0.007%
12	3.391	3.384	3.401	VV	155	1338	0.02%	0.008%
13	3.435	3.401	3.447	VV	201	3911	0.07%	0.023%
14	3.458	3.447	3.492	VV	219	4185	0.07%	0.024%
15	3.505	3.492	3.527	VV	204	3723	0.06%	0.021%
16	3.535	3.527	3.559	VV	204	3115	0.05%	0.018%
17	3.588	3.559	3.623	VV	183	5929	0.10%	0.034%
18	3.647	3.623	3.668	VV	265	5182	0.09%	0.030%
19	3.685	3.668	3.711	VV	465	7450	0.13%	0.043%
20	3.720	3.711	3.768	VV	258	5400	0.09%	0.031%
21	3.806	3.768	3.866	VV	329	12607	0.21%	0.073%
22	3.891	3.866	3.953	VV	269	9739	0.17%	0.056%
23	3.992	3.953	4.021	VV	326	8785	0.15%	0.051%
24	4.029	4.021	4.051	VV	307	3840	0.07%	0.022%
25	4.058	4.051	4.075	VV	148	2265	0.04%	0.013%
26	4.094	4.075	4.161	VV	261	7832	0.13%	0.045%
27	4.181	4.161	4.228	VV	317	8214	0.14%	0.047%
28	4.251	4.228	4.265	VV	220	3835	0.07%	0.022%
29	4.273	4.265	4.282	VV	139	1421	0.02%	0.008%
30	4.292	4.282	4.325	VV	171	3792	0.06%	0.022%
31	4.347	4.325	4.417	VV	203	8217	0.14%	0.047%
32	4.457	4.417	4.531	VV	657	17339	0.29%	0.100%
33	4.551	4.531	4.614	VV	241	8221	0.14%	0.047%
34	4.630	4.614	4.692	VV	232	8179	0.14%	0.047%
35	4.708	4.692	4.722	VV	208	2887	0.05%	0.017%
36	4.739	4.722	4.818	VV	257	9850	0.17%	0.057%

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37	4.823	4.818	4.832	VV	143	1155	0.02%	0.007%
38	4.840	4.832	4.868	VV	178	2648	0.04%	0.015%
39	4.884	4.868	5.027	VV	233	13683	0.23%	0.079%
40	5.043	5.027	5.109	VV	193	5099	0.09%	0.029%
41	5.137	5.109	5.150	VV	192	2931	0.05%	0.017%
42	5.170	5.150	5.190	VV	184	2433	0.04%	0.014%
43	5.214	5.190	5.270	VV	227	5165	0.09%	0.030%
44	5.280	5.270	5.304	VV	137	1523	0.03%	0.009%
45	5.341	5.304	5.407	VV	119	4993	0.08%	0.029%
46	5.438	5.407	5.454	VV	227	4168	0.07%	0.024%
47	5.461	5.454	5.504	VV	135	3825	0.06%	0.022%
48	5.523	5.504	5.555	VV	199	2839	0.05%	0.016%
49	5.602	5.555	5.649	PV	405	9157	0.16%	0.053%
50	5.660	5.649	5.701	VV	133	2469	0.04%	0.014%
51	5.717	5.701	5.848	VV	139	8463	0.14%	0.049%
52	5.857	5.848	5.880	VV	188	1988	0.03%	0.011%
53	5.907	5.880	5.950	VV	144	3388	0.06%	0.020%
54	5.965	5.950	5.974	VV	150	1157	0.02%	0.007%
55	5.979	5.974	5.986	VV	122	640	0.01%	0.004%
56	5.998	5.986	6.031	VV	164	2278	0.04%	0.013%
57	6.077	6.031	6.135	VV	157	5128	0.09%	0.030%
58	6.196	6.135	6.298	VV	269	12649	0.21%	0.073%
59	6.350	6.298	6.388	VV	258	5880	0.10%	0.034%
60	6.403	6.388	6.444	VV	104	3146	0.05%	0.018%
61	6.454	6.444	6.477	VV	92	1633	0.03%	0.009%
62	6.499	6.477	6.564	VV	267	7397	0.13%	0.043%
63	6.569	6.564	6.585	VV	130	1334	0.02%	0.008%
64	6.609	6.585	6.617	VV	173	2261	0.04%	0.013%
65	6.639	6.617	6.694	VV	248	6203	0.11%	0.036%
66	6.731	6.694	6.749	PV	152	2189	0.04%	0.013%
67	6.789	6.749	6.999	VV	2453	119700	2.03%	0.690%
68	7.005	6.999	7.044	VV	275	6751	0.11%	0.039%
69	7.062	7.044	7.134	VV	426	14442	0.25%	0.083%
70	7.140	7.134	7.174	VV	171	4031	0.07%	0.023%
71	7.195	7.174	7.275	VV	262	8991	0.15%	0.052%
72	7.292	7.275	7.311	VV	157	2615	0.04%	0.015%
73	7.362	7.311	7.407	VV	180	7920	0.13%	0.046%
74	7.428	7.407	7.458	VV	138	3352	0.06%	0.019%
75	7.482	7.458	7.498	VV	166	2935	0.05%	0.017%
76	7.505	7.498	7.514	VV	148	1078	0.02%	0.006%
77	7.534	7.514	7.556	VV	166	2628	0.04%	0.015%
78	7.569	7.556	7.601	VV	143	2969	0.05%	0.017%
79	7.608	7.601	7.724	VV	178	6922	0.12%	0.040%
80	7.738	7.724	7.795	VV	116	3285	0.06%	0.019%
81	7.804	7.795	7.824	VV	109	893	0.02%	0.005%
82	8.199	8.188	8.228	VV	723	14761	0.25%	0.085%
83	8.240	8.228	8.337	VV	599	26887	0.46%	0.155%
84	8.349	8.337	8.361	VV	378	5082	0.09%	0.029%
85	8.375	8.361	8.414	VV	415	11357	0.19%	0.065%
86	8.440	8.414	8.459	VV	601	11487	0.20%	0.066%
87	8.483	8.459	8.536	VV	559	18778	0.32%	0.108%
88	8.548	8.536	8.571	VV	260	4487	0.08%	0.026%
89	8.585	8.571	8.607	VV	276	4886	0.08%	0.028%

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90	8.618	8.607	8.692	VV	285	8130	0.14%	0.047%
91	8.714	8.692	8.739	VV	176	3144	0.05%	0.018%
92	9.208	9.184	9.269	VV	712	24929	0.42%	0.144%
93	9.352	9.269	9.581	VV	4725	143098	2.43%	0.825%
94	9.590	9.581	9.653	VV	187	5119	0.09%	0.030%
95	9.695	9.653	9.755	VV	197	8110	0.14%	0.047%
96	9.774	9.755	9.898	VV	155	8201	0.14%	0.047%
97	9.916	9.898	9.944	VV	263	2995	0.05%	0.017%
98	10.003	9.944	10.063	VV	962	39138	0.66%	0.226%
99	10.087	10.063	10.178	VV	646	23100	0.39%	0.133%
100	10.191	10.178	10.308	VV	175	9152	0.16%	0.053%
101	10.355	10.308	10.397	VV	193	4632	0.08%	0.027%
102	10.432	10.397	10.508	PV	841	22826	0.39%	0.132%
103	10.553	10.508	10.674	VV	338	21024	0.36%	0.121%
104	10.707	10.674	10.736	VV	314	8327	0.14%	0.048%
105	10.753	10.736	10.771	VV	262	4508	0.08%	0.026%
106	10.830	10.771	10.872	VV	602	16929	0.29%	0.098%
107	10.950	10.872	11.028	VV	307	18034	0.31%	0.104%
108	11.044	11.028	11.084	VV	228	4989	0.08%	0.029%
109	11.160	11.084	11.178	VV	249	9294	0.16%	0.054%
110	11.229	11.178	11.258	VV	418	12699	0.22%	0.073%
111	11.277	11.258	11.378	VV	271	13299	0.23%	0.077%
112	11.401	11.378	11.438	VV	126	3970	0.07%	0.023%
113	11.464	11.438	11.494	VV	632	10456	0.18%	0.060%
114	11.532	11.494	11.588	VV	744	16466	0.28%	0.095%
115	11.616	11.588	11.663	VV	409	8960	0.15%	0.052%
116	11.691	11.663	11.706	PV	164	2360	0.04%	0.014%
117	11.726	11.706	11.768	VV	208	3405	0.06%	0.020%
118	11.782	11.768	11.804	VV	60	1521	0.03%	0.009%
119	11.846	11.804	11.938	VV	514114	5889173	100.00%	33.954%
120	11.962	11.938	12.168	VV	2549	101524	1.72%	0.585%
121	12.204	12.168	12.231	VV	610	12400	0.21%	0.071%
122	12.259	12.231	12.371	VV	647	19757	0.34%	0.114%
123	12.400	12.371	12.468	VV	297	8565	0.15%	0.049%
124	12.572	12.468	12.614	VV	406	16406	0.28%	0.095%
125	12.658	12.614	12.734	VV	457	14034	0.24%	0.081%
126	12.783	12.734	12.808	VV	232	7321	0.12%	0.042%
127	12.845	12.808	12.871	VV	704	12071	0.20%	0.070%
128	12.910	12.871	13.028	VV	4091	74473	1.26%	0.429%
129	13.061	13.028	13.081	PV	96	2374	0.04%	0.014%
130	13.115	13.081	13.148	VV	107	2950	0.05%	0.017%
131	13.170	13.148	13.190	VV	258	3500	0.06%	0.020%
132	13.291	13.190	13.428	VV	372185	4652974	79.01%	26.827%
133	13.460	13.428	13.568	VV	923	37337	0.63%	0.215%
134	13.584	13.568	13.608	VV	232	4449	0.08%	0.026%
135	13.684	13.608	13.774	VV	346	16417	0.28%	0.095%
136	13.894	13.774	13.951	VV	258	16235	0.28%	0.094%
137	13.997	13.951	14.020	VV	551	11827	0.20%	0.068%
138	14.046	14.020	14.116	VV	950	20375	0.35%	0.117%
139	14.160	14.116	14.221	VV	439	12565	0.21%	0.072%
140	14.280	14.221	14.324	VV	315	11604	0.20%	0.067%
141	14.409	14.324	14.424	VV	473	15348	0.26%	0.088%

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142	14.483	14.424	14.530	VV	1206	38302	0.65%	0.221%
143	14.556	14.530	14.580	VV	376	10742	0.18%	0.062%
144	14.610	14.580	14.648	VV	1477	28467	0.48%	0.164%
145	14.663	14.648	14.711	VV	498	15132	0.26%	0.087%
146	14.851	14.711	14.872	VV	502	37290	0.63%	0.215%
147	14.903	14.872	14.967	VV	610	27566	0.47%	0.159%
148	14.999	14.967	15.081	VV	505	26634	0.45%	0.154%
149	15.150	15.081	15.179	VV	2353	61642	1.05%	0.355%
150	15.197	15.179	15.238	VV	817	19200	0.33%	0.111%
151	15.249	15.238	15.314	VV	472	14855	0.25%	0.086%
152	15.345	15.314	15.364	VV	336	7832	0.13%	0.045%
153	15.401	15.364	15.434	VV	291	10141	0.17%	0.058%
154	15.451	15.434	15.471	VV	334	5975	0.10%	0.034%
155	15.484	15.471	15.504	VV	311	5254	0.09%	0.030%
156	15.545	15.504	15.643	VV	7150	231997	3.94%	1.338%
157	15.672	15.643	15.710	VV	2868	56817	0.96%	0.328%
158	15.736	15.710	15.779	VV	1584	31039	0.53%	0.179%
159	15.795	15.779	15.873	VV	322	13214	0.22%	0.076%
160	15.992	15.873	16.020	VV	237	15100	0.26%	0.087%
161	16.077	16.020	16.118	VV	288	11312	0.19%	0.065%
162	16.174	16.118	16.224	VV	2579	45531	0.77%	0.263%
163	16.238	16.224	16.274	VV	257	4563	0.08%	0.026%
164	16.312	16.274	16.330	PV	166	3142	0.05%	0.018%
165	16.374	16.330	16.444	VV	249	8954	0.15%	0.052%
166	16.488	16.444	16.513	PV	233	6765	0.11%	0.039%
167	16.564	16.513	16.598	VV	547	17227	0.29%	0.099%
168	16.657	16.598	16.701	VV	2613	58814	1.00%	0.339%
169	16.736	16.701	16.768	VV	912	19102	0.32%	0.110%
170	16.812	16.768	16.917	VV	1600	61882	1.05%	0.357%
171	16.953	16.917	16.980	VV	335	10102	0.17%	0.058%
172	17.009	16.980	17.041	VV	479	11365	0.19%	0.066%
173	17.124	17.041	17.147	VV	2584	48459	0.82%	0.279%
174	17.171	17.147	17.264	VV	3364	52429	0.89%	0.302%
175	17.311	17.264	17.331	VV	128	2715	0.05%	0.016%
176	17.360	17.331	17.384	VV	170	3043	0.05%	0.018%
177	17.460	17.384	17.484	PV	617	10767	0.18%	0.062%
178	17.576	17.484	17.624	VV	3032	56139	0.95%	0.324%
179	17.665	17.624	17.744	PV	293	13466	0.23%	0.078%
180	17.788	17.744	17.829	VV	409	11505	0.20%	0.066%
181	17.864	17.829	17.919	VV	363	7238	0.12%	0.042%
182	18.014	17.919	18.051	PV	2493	54531	0.93%	0.314%
183	18.108	18.051	18.148	VV	483	13131	0.22%	0.076%
184	18.192	18.148	18.212	VV	403	9304	0.16%	0.054%
185	18.237	18.212	18.268	VV	494	8605	0.15%	0.050%
186	18.332	18.268	18.349	PV	835	14575	0.25%	0.084%
187	18.390	18.349	18.413	VV	2444	61018	1.04%	0.352%
188	18.437	18.413	18.524	VV	3510	91811	1.56%	0.529%
189	18.534	18.524	18.614	VV	539	19649	0.33%	0.113%
190	18.649	18.614	18.671	VV	317	7467	0.13%	0.043%
191	18.724	18.671	18.764	VV	324	11385	0.19%	0.066%
192	18.846	18.764	18.898	PV	2396	43345	0.74%	0.250%
193	18.955	18.898	18.991	VV	429	10992	0.19%	0.063%
194	19.007	18.991	19.034	VV	206	2915	0.05%	0.017%

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195	19.157	19.034	19.176	PV	698	8162	0.14%	0.047%
196	19.247	19.176	19.291	VV	2713	92842	1.58%	0.535%
197	19.375	19.291	19.414	VV	680	40724	0.69%	0.235%
198	19.444	19.414	19.467	VV	1014	17820	0.30%	0.103%
199	19.487	19.467	19.518	VV	362	7470	0.13%	0.043%
200	19.634	19.518	19.670	PV	1477	36865	0.63%	0.213%
201	19.751	19.670	19.774	VV	747	27258	0.46%	0.157%
202	20.004	19.774	20.036	VV	1622	98489	1.67%	0.568%
203	20.159	20.036	20.178	VV	1112	77417	1.31%	0.446%
204	20.252	20.178	20.278	VV	1962	82184	1.40%	0.474%
205	20.378	20.278	20.405	VV	2263	122278	2.08%	0.705%
206	20.530	20.405	20.564	VV	4917	236604	4.02%	1.364%
207	20.743	20.564	20.768	VV	4085	388620	6.60%	2.241%
208	20.911	20.768	20.932	VV	4388	397531	6.75%	2.292%
209	21.109	20.932	21.164	VV	4436	591170	10.04%	3.408%
210	21.426	21.164	21.451	VV	3341	599730	10.18%	3.458%
211	21.516	21.451	21.597	VV	3530	271623	4.61%	1.566%
212	21.988	21.597	22.028	VV	1895	547034	9.29%	3.154%
213	22.382	22.028	22.454	VV	569	205498	3.49%	1.185%
					Sum of corrected areas:		17344390	

Aliphatic EPH 051425.M Wed May 21 01:46:48 2025