

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052025AL\
 Data File : FE053923.D
 Signal(s) : FID1B.ch
 Acq On : 20 May 2025 14:48
 Sample : Q2071-09
 Misc :
 ALS Vial : 21 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	2.827	2.805	2.856	BV	103	1895	0.03%	0.011%
2	2.864	2.856	2.877	VV	53	614	0.01%	0.004%
3	2.888	2.877	2.908	VV	110	961	0.02%	0.005%
4	2.917	2.908	2.927	VV	66	509	0.01%	0.003%
5	2.958	2.927	2.968	PV	134	1872	0.03%	0.011%
6	3.013	2.968	3.030	VV	131	3672	0.06%	0.021%
7	3.057	3.030	3.071	VV	153	2504	0.04%	0.014%
8	3.110	3.071	3.140	VV	154	5301	0.09%	0.030%
9	3.193	3.140	3.220	VV	435	10853	0.19%	0.062%
10	3.230	3.220	3.241	VV	253	2460	0.04%	0.014%
11	3.250	3.241	3.305	VV	203	6175	0.11%	0.035%
12	3.312	3.305	3.336	VV	189	3475	0.06%	0.020%
13	3.364	3.336	3.405	VV	295	8901	0.15%	0.051%
14	3.433	3.405	3.492	VV	265	11926	0.21%	0.068%
15	3.504	3.492	3.531	VV	308	5619	0.10%	0.032%
16	3.535	3.531	3.564	VV	319	5113	0.09%	0.029%
17	3.575	3.564	3.582	VV	293	2734	0.05%	0.016%
18	3.589	3.582	3.611	VV	275	4407	0.08%	0.025%
19	3.618	3.611	3.625	VV	232	2082	0.04%	0.012%
20	3.639	3.625	3.661	VV	338	6523	0.11%	0.037%
21	3.688	3.661	3.713	VV	591	12412	0.21%	0.071%
22	3.726	3.713	3.738	VV	345	4491	0.08%	0.026%
23	3.809	3.738	3.858	VV	434	22541	0.39%	0.129%
24	3.884	3.858	3.941	VV	331	14681	0.25%	0.084%
25	3.993	3.941	4.012	VV	456	12999	0.22%	0.074%
26	4.024	4.012	4.072	VV	414	11422	0.20%	0.065%
27	4.102	4.072	4.128	VV	381	10621	0.18%	0.061%
28	4.137	4.128	4.146	VV	309	3088	0.05%	0.018%
29	4.180	4.146	4.221	VV	439	15220	0.26%	0.087%
30	4.232	4.221	4.251	VV	361	5164	0.09%	0.029%
31	4.265	4.251	4.286	VV	334	6243	0.11%	0.036%
32	4.316	4.286	4.374	VV	371	17262	0.30%	0.099%
33	4.401	4.374	4.411	VV	347	6897	0.12%	0.039%
34	4.457	4.411	4.495	VV	833	22039	0.38%	0.126%
35	4.498	4.495	4.518	VV	385	4679	0.08%	0.027%
36	4.531	4.518	4.558	VV	368	7922	0.14%	0.045%

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37	4.577	4.558	4.609	VV	406	10101	0.17%	0.058%
38	4.633	4.609	4.724	VV	488	22513	0.39%	0.128%
39	4.743	4.724	4.828	VV	404	19065	0.33%	0.109%
40	4.875	4.828	4.919	VV	348	15464	0.27%	0.088%
41	4.933	4.919	4.945	VV	299	4238	0.07%	0.024%
42	4.949	4.945	5.011	VV	328	11357	0.20%	0.065%
43	5.046	5.011	5.056	VV	265	6312	0.11%	0.036%
44	5.068	5.056	5.106	VV	311	7367	0.13%	0.042%
45	5.138	5.106	5.150	VV	510	7871	0.14%	0.045%
46	5.170	5.150	5.195	VV	346	6642	0.11%	0.038%
47	5.209	5.195	5.228	VV	277	4314	0.07%	0.025%
48	5.241	5.228	5.262	VV	224	4096	0.07%	0.023%
49	5.276	5.262	5.312	VV	263	6186	0.11%	0.035%
50	5.323	5.312	5.328	VV	195	1743	0.03%	0.010%
51	5.337	5.328	5.391	VV	254	7005	0.12%	0.040%
52	5.426	5.391	5.436	VV	277	5593	0.10%	0.032%
53	5.444	5.436	5.487	VV	284	6883	0.12%	0.039%
54	5.505	5.487	5.525	VV	249	4676	0.08%	0.027%
55	5.534	5.525	5.580	VV	243	6029	0.10%	0.034%
56	5.604	5.580	5.658	VV	586	12981	0.22%	0.074%
57	5.684	5.658	5.741	VV	190	7905	0.14%	0.045%
58	5.771	5.741	5.851	VV	251	13998	0.24%	0.080%
59	5.858	5.851	5.873	VV	221	2646	0.05%	0.015%
60	5.883	5.873	5.958	VV	268	9211	0.16%	0.053%
61	5.981	5.958	6.050	VV	211	8427	0.15%	0.048%
62	6.080	6.050	6.104	VV	208	4247	0.07%	0.024%
63	6.115	6.104	6.155	VV	231	4883	0.08%	0.028%
64	6.189	6.155	6.274	VV	347	17381	0.30%	0.099%
65	6.285	6.274	6.324	VV	195	4833	0.08%	0.028%
66	6.347	6.324	6.379	VV	309	6073	0.10%	0.035%
67	6.424	6.379	6.448	VV	200	6187	0.11%	0.035%
68	6.461	6.448	6.475	VV	199	2150	0.04%	0.012%
69	6.500	6.475	6.551	VV	257	7506	0.13%	0.043%
70	6.561	6.551	6.588	VV	157	2478	0.04%	0.014%
71	6.600	6.588	6.611	VV	155	1571	0.03%	0.009%
72	6.619	6.611	6.623	VV	137	892	0.02%	0.005%
73	6.639	6.623	6.669	VV	286	5245	0.09%	0.030%
74	6.677	6.669	6.738	VV	168	4658	0.08%	0.027%
75	6.784	6.738	6.948	VV	3694	151719	2.61%	0.866%
76	6.954	6.948	7.035	VV	510	20141	0.35%	0.115%
77	7.064	7.035	7.181	VV	491	23926	0.41%	0.137%
78	7.198	7.181	7.271	VV	275	9960	0.17%	0.057%
79	7.276	7.271	7.308	VV	227	3695	0.06%	0.021%
80	7.351	7.308	7.361	VV	202	5437	0.09%	0.031%
81	7.368	7.361	7.392	VV	203	2552	0.04%	0.015%
82	7.408	7.392	7.428	VV	196	2803	0.05%	0.016%
83	7.476	7.428	7.505	VV	167	5469	0.09%	0.031%
84	7.579	7.505	7.592	VV	226	7396	0.13%	0.042%
85	7.628	7.592	7.669	VV	232	6689	0.12%	0.038%
86	7.674	7.669	7.691	VV	129	920	0.02%	0.005%
87	7.707	7.691	7.718	VV	116	1010	0.02%	0.006%
88	7.747	7.718	7.795	VV	81	2084	0.04%	0.012%
89	7.807	7.795	7.845	PV	65	1114	0.02%	0.006%

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90	8.181	8.178	8.196	VV	716	7457	0.13%	0.043%
91	8.201	8.196	8.278	VV	717	25955	0.45%	0.148%
92	8.286	8.278	8.296	VV	406	4045	0.07%	0.023%
93	8.301	8.296	8.348	VV	399	10689	0.18%	0.061%
94	8.369	8.348	8.413	VV	432	14545	0.25%	0.083%
95	8.439	8.413	8.455	VV	606	10984	0.19%	0.063%
96	8.472	8.455	8.548	VV	572	21645	0.37%	0.124%
97	8.557	8.548	8.666	VV	282	15095	0.26%	0.086%
98	8.678	8.666	8.691	VV	194	2013	0.03%	0.011%
99	8.727	8.691	8.741	VV	199	4331	0.07%	0.025%
100	9.105	9.094	9.154	VV	622	19632	0.34%	0.112%
101	9.163	9.154	9.174	VV	468	5433	0.09%	0.031%
102	9.208	9.174	9.273	VV	671	28749	0.49%	0.164%
103	9.353	9.273	9.409	VV	5618	136799	2.35%	0.781%
104	9.416	9.409	9.436	VV	329	4717	0.08%	0.027%
105	9.442	9.436	9.460	VV	312	3481	0.06%	0.020%
106	9.482	9.460	9.578	VV	321	12818	0.22%	0.073%
107	9.589	9.578	9.605	VV	173	1999	0.03%	0.011%
108	9.616	9.605	9.638	VV	142	2520	0.04%	0.014%
109	9.647	9.638	9.665	VV	137	1960	0.03%	0.011%
110	9.693	9.665	9.718	VV	227	5133	0.09%	0.029%
111	9.723	9.718	9.781	VV	227	5430	0.09%	0.031%
112	9.807	9.781	9.898	VV	211	7840	0.13%	0.045%
113	9.916	9.898	9.945	PV	198	2815	0.05%	0.016%
114	9.990	9.945	10.065	VV	1241	53343	0.92%	0.304%
115	10.085	10.065	10.145	VV	774	21081	0.36%	0.120%
116	10.161	10.145	10.210	VV	196	5605	0.10%	0.032%
117	10.227	10.210	10.274	VV	211	4999	0.09%	0.029%
118	10.284	10.274	10.292	VV	109	775	0.01%	0.004%
119	10.298	10.292	10.308	VV	116	557	0.01%	0.003%
120	10.356	10.308	10.398	VV	128	3081	0.05%	0.018%
121	10.430	10.398	10.509	PV	965	24996	0.43%	0.143%
122	10.548	10.509	10.665	VV	358	16841	0.29%	0.096%
123	10.711	10.665	10.742	VV	414	10910	0.19%	0.062%
124	10.755	10.742	10.777	VV	334	4751	0.08%	0.027%
125	10.830	10.777	10.861	VV	584	15714	0.27%	0.090%
126	10.898	10.861	10.912	VV	265	5756	0.10%	0.033%
127	10.929	10.912	10.937	VV	321	4212	0.07%	0.024%
128	10.952	10.937	11.001	VV	338	8281	0.14%	0.047%
129	11.045	11.001	11.095	VV	255	7963	0.14%	0.045%
130	11.167	11.095	11.190	VV	200	7034	0.12%	0.040%
131	11.232	11.190	11.259	VV	420	10533	0.18%	0.060%
132	11.274	11.259	11.310	VV	322	6404	0.11%	0.037%
133	11.320	11.310	11.378	VV	246	5762	0.10%	0.033%
134	11.462	11.378	11.498	VV	656	14935	0.26%	0.085%
135	11.531	11.498	11.591	VV	761	16812	0.29%	0.096%
136	11.614	11.591	11.654	VV	374	8028	0.14%	0.046%
137	11.691	11.654	11.707	VV	191	3285	0.06%	0.019%
138	11.723	11.707	11.745	VV	184	2621	0.05%	0.015%
139	11.755	11.745	11.762	VV	87	776	0.01%	0.004%
140	11.782	11.762	11.794	VV	121	1604	0.03%	0.009%
141	11.847	11.794	11.938	PV	521261	5811196	100.00%	33.162%

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142	11.962	11.938	12.121	VV	1015	56441	0.97%	0.322%
143	12.139	12.121	12.165	VV	280	5190	0.09%	0.030%
144	12.203	12.165	12.231	VV	598	12049	0.21%	0.069%
145	12.259	12.231	12.375	VV	519	15153	0.26%	0.086%
146	12.399	12.375	12.451	VV	255	6536	0.11%	0.037%
147	12.476	12.451	12.496	VV	212	3758	0.06%	0.021%
148	12.572	12.496	12.604	VV	423	13860	0.24%	0.079%
149	12.659	12.604	12.725	VV	436	15711	0.27%	0.090%
150	12.783	12.725	12.815	VV	262	10391	0.18%	0.059%
151	12.845	12.815	12.881	VV	675	12506	0.22%	0.071%
152	12.913	12.881	13.035	VV	1272	35277	0.61%	0.201%
153	13.060	13.035	13.071	PV	99	1743	0.03%	0.010%
154	13.291	13.071	13.433	VV	368357	4543446	78.18%	25.927%
155	13.458	13.433	13.627	VV	925	41321	0.71%	0.236%
156	13.681	13.627	13.785	VV	338	17677	0.30%	0.101%
157	13.810	13.785	13.845	VV	210	5377	0.09%	0.031%
158	13.893	13.845	13.935	VV	307	12248	0.21%	0.070%
159	13.998	13.935	14.018	VV	665	15230	0.26%	0.087%
160	14.045	14.018	14.135	VV	936	23777	0.41%	0.136%
161	14.162	14.135	14.226	VV	535	12766	0.22%	0.073%
162	14.276	14.226	14.313	VV	279	10532	0.18%	0.060%
163	14.341	14.313	14.360	VV	250	5722	0.10%	0.033%
164	14.482	14.360	14.523	VV	1246	48466	0.83%	0.277%
165	14.559	14.523	14.581	VV	425	12594	0.22%	0.072%
166	14.610	14.581	14.638	VV	1336	23630	0.41%	0.135%
167	14.666	14.638	14.693	VV	570	13616	0.23%	0.078%
168	14.714	14.693	14.808	VV	368	19955	0.34%	0.114%
169	14.852	14.808	14.878	VV	405	13987	0.24%	0.080%
170	14.901	14.878	14.965	VV	579	20002	0.34%	0.114%
171	15.004	14.965	15.085	VV	405	22339	0.38%	0.127%
172	15.150	15.085	15.181	VV	1575	46428	0.80%	0.265%
173	15.198	15.181	15.238	VV	760	14625	0.25%	0.083%
174	15.258	15.238	15.321	VV	330	9587	0.16%	0.055%
175	15.346	15.321	15.371	VV	175	3944	0.07%	0.023%
176	15.414	15.371	15.433	VV	460	8709	0.15%	0.050%
177	15.454	15.433	15.501	VV	510	9833	0.17%	0.056%
178	15.544	15.501	15.651	VV	7989	249496	4.29%	1.424%
179	15.671	15.651	15.707	VV	2179	40918	0.70%	0.234%
180	15.737	15.707	15.767	VV	2837	46801	0.81%	0.267%
181	15.798	15.767	15.899	VV	6038	93811	1.61%	0.535%
182	15.991	15.899	16.025	VV	86	4725	0.08%	0.027%
183	16.066	16.025	16.102	VV	271	7431	0.13%	0.042%
184	16.134	16.102	16.153	VV	1603	24099	0.41%	0.138%
185	16.175	16.153	16.211	VV	1837	30448	0.52%	0.174%
186	16.240	16.211	16.284	VV	318	5915	0.10%	0.034%
187	16.308	16.284	16.340	PV	129	2409	0.04%	0.014%
188	16.370	16.340	16.410	VV	210	3196	0.05%	0.018%
189	16.465	16.410	16.511	VV	172	4202	0.07%	0.024%
190	16.566	16.511	16.595	PV	882	22842	0.39%	0.130%
191	16.656	16.595	16.701	VV	2097	53059	0.91%	0.303%
192	16.733	16.701	16.762	VV	884	17808	0.31%	0.102%
193	16.803	16.762	16.988	VV	6073	242041	4.17%	1.381%
194	17.010	16.988	17.065	VV	619	19416	0.33%	0.111%

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195	17.124	17.065	17.147	VV	2203	40442	0.70%	0.231%
196	17.170	17.147	17.255	VV	2173	37632	0.65%	0.215%
197	17.312	17.255	17.338	VV	146	4860	0.08%	0.028%
198	17.361	17.338	17.392	VV	210	3585	0.06%	0.020%
199	17.459	17.392	17.478	PV	492	8843	0.15%	0.050%
200	17.576	17.478	17.628	VV	3025	60208	1.04%	0.344%
201	17.666	17.628	17.738	VV	372	13098	0.23%	0.075%
202	17.789	17.738	17.824	VV	443	11392	0.20%	0.065%
203	17.867	17.824	17.918	VV	288	6258	0.11%	0.036%
204	18.013	17.918	18.046	PV	2434	52947	0.91%	0.302%
205	18.107	18.046	18.138	VV	488	14656	0.25%	0.084%
206	18.189	18.138	18.212	VV	462	12395	0.21%	0.071%
207	18.238	18.212	18.265	VV	630	10185	0.18%	0.058%
208	18.332	18.265	18.351	PV	1198	20151	0.35%	0.115%
209	18.390	18.351	18.415	VV	2418	64542	1.11%	0.368%
210	18.437	18.415	18.517	VV	3735	93896	1.62%	0.536%
211	18.543	18.517	18.605	VV	575	20704	0.36%	0.118%
212	18.730	18.605	18.771	VV	226	19229	0.33%	0.110%
213	18.846	18.771	18.890	PV	2674	52716	0.91%	0.301%
214	18.967	18.890	19.065	VV	604	32388	0.56%	0.185%
215	19.246	19.065	19.291	PV	3469	155269	2.67%	0.886%
216	19.326	19.291	19.351	VV	1108	36133	0.62%	0.206%
217	19.374	19.351	19.416	VV	890	27112	0.47%	0.155%
218	19.444	19.416	19.461	VV	833	14379	0.25%	0.082%
219	19.489	19.461	19.525	VV	625	15782	0.27%	0.090%
220	19.634	19.525	19.671	VV	1561	38360	0.66%	0.219%
221	19.741	19.671	19.775	PV	976	48919	0.84%	0.279%
222	19.806	19.775	19.822	VV	549	14244	0.25%	0.081%
223	19.997	19.822	20.038	VV	1681	91870	1.58%	0.524%
224	20.253	20.038	20.288	VV	1981	159084	2.74%	0.908%
225	20.378	20.288	20.408	VV	2251	115700	1.99%	0.660%
226	20.531	20.408	20.566	VV	4860	228862	3.94%	1.306%
227	20.739	20.566	20.768	VV	3921	379950	6.54%	2.168%
228	20.898	20.768	20.927	VV	4283	378023	6.51%	2.157%
229	21.107	20.927	21.175	VV	4360	612706	10.54%	3.496%
230	21.271	21.175	21.298	VV	3411	259963	4.47%	1.483%
231	21.541	21.298	21.625	VV	2898	561332	9.66%	3.203%
232	21.689	21.625	21.708	VV	2197	111267	1.91%	0.635%
233	22.200	21.708	22.217	VV	757	427871	7.36%	2.442%
234	22.315	22.217	22.351	VV	262	28887	0.50%	0.165%
Sum of corrected areas:						17523735		

Aliphatic EPH 051425.M Wed May 21 01:46:10 2025