

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072325AL\
 Data File : FE054978.D
 Signal(s) : FID1B.ch
 Acq On : 23 Jul 2025 09:20
 Sample : Q2649-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.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	2.815	2.804	2.823	PH	62	329	0.01%	0.001%
2	2.847	2.823	2.891	PV	290	4371	0.10%	0.018%
3	2.918	2.891	2.951	PV	262	5385	0.12%	0.023%
4	2.959	2.951	3.028	VV	148	3508	0.08%	0.015%
5	3.049	3.028	3.083	VV	84	2316	0.05%	0.010%
6	3.096	3.083	3.102	VV	108	955	0.02%	0.004%
7	3.110	3.102	3.131	VV	119	1558	0.03%	0.007%
8	3.158	3.131	3.188	VV	108	2071	0.05%	0.009%
9	3.273	3.188	3.348	VV	444	19051	0.42%	0.081%
10	3.354	3.348	3.377	VV	117	1552	0.03%	0.007%
11	3.428	3.377	3.481	VV	206	7660	0.17%	0.032%
12	3.485	3.481	3.495	VV	147	903	0.02%	0.004%
13	3.506	3.495	3.524	VV	138	1834	0.04%	0.008%
14	3.543	3.524	3.587	VV	184	4421	0.10%	0.019%
15	3.610	3.587	3.654	VV	920	12105	0.27%	0.051%
16	3.687	3.654	3.698	VV	149	3322	0.07%	0.014%
17	3.706	3.698	3.726	VV	132	1878	0.04%	0.008%
18	3.747	3.726	3.755	VV	136	2008	0.04%	0.008%
19	3.782	3.755	3.791	VV	142	2713	0.06%	0.011%
20	3.812	3.791	3.840	VV	288	5981	0.13%	0.025%
21	3.861	3.840	3.873	VV	274	3993	0.09%	0.017%
22	3.897	3.873	3.934	VV	3338	35031	0.78%	0.148%
23	3.943	3.934	3.991	VV	113	3061	0.07%	0.013%
24	4.014	3.991	4.055	VV	2402	24609	0.55%	0.104%
25	4.105	4.055	4.168	VV	1801	23979	0.53%	0.101%
26	4.224	4.168	4.243	VV	242	6758	0.15%	0.029%
27	4.256	4.243	4.271	VV	163	2333	0.05%	0.010%
28	4.337	4.271	4.378	VV	284	11080	0.25%	0.047%
29	4.411	4.378	4.431	VV	452	7604	0.17%	0.032%
30	4.449	4.431	4.484	VV	358	7308	0.16%	0.031%
31	4.497	4.484	4.508	VV	189	2147	0.05%	0.009%
32	4.568	4.508	4.601	VV	236	8382	0.19%	0.035%
33	4.638	4.601	4.661	VV	165	4413	0.10%	0.019%
34	4.686	4.661	4.738	VV	389	8729	0.19%	0.037%
35	4.744	4.738	4.791	VV	175	4123	0.09%	0.017%
36	4.803	4.791	4.833	VV	187	2511	0.06%	0.011%

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37	4.857	4.833	4.888	VV	200	2905	0.06%	0.012%
38	4.929	4.888	4.963	VV	127	4054	0.09%	0.017%
39	4.976	4.963	5.016	VV	157	3978	0.09%	0.017%
40	5.074	5.016	5.085	VV	145	4638	0.10%	0.020%
41	5.097	5.085	5.121	VV	178	2635	0.06%	0.011%
42	5.131	5.121	5.208	VV	175	5365	0.12%	0.023%
43	5.222	5.208	5.281	VV	173	4820	0.11%	0.020%
44	5.292	5.281	5.308	VV	147	1928	0.04%	0.008%
45	5.311	5.308	5.321	VV	155	938	0.02%	0.004%
46	5.345	5.321	5.371	VV	233	3976	0.09%	0.017%
47	5.376	5.371	5.482	VV	185	8255	0.18%	0.035%
48	5.506	5.482	5.555	VV	180	4298	0.10%	0.018%
49	5.565	5.555	5.616	VV	134	2685	0.06%	0.011%
50	5.632	5.616	5.661	VV	330	3879	0.09%	0.016%
51	5.663	5.661	5.698	VV	126	1333	0.03%	0.006%
52	5.775	5.698	5.804	VV	149	4770	0.11%	0.020%
53	5.827	5.804	5.854	VV	241	3738	0.08%	0.016%
54	5.885	5.854	5.926	VV	247	6358	0.14%	0.027%
55	5.940	5.926	5.971	VV	235	3542	0.08%	0.015%
56	5.998	5.971	6.060	VV	154	6040	0.13%	0.026%
57	6.073	6.060	6.104	VV	178	3773	0.08%	0.016%
58	6.122	6.104	6.134	VV	153	2229	0.05%	0.009%
59	6.147	6.134	6.177	VV	178	3005	0.07%	0.013%
60	6.197	6.177	6.269	VV	171	5417	0.12%	0.023%
61	6.278	6.269	6.287	VV	139	970	0.02%	0.004%
62	6.308	6.287	6.356	VV	188	4835	0.11%	0.020%
63	6.372	6.356	6.380	VV	184	2198	0.05%	0.009%
64	6.407	6.380	6.438	VV	757	12011	0.27%	0.051%
65	6.463	6.438	6.478	VV	245	4808	0.11%	0.020%
66	6.490	6.478	6.542	VV	260	6121	0.14%	0.026%
67	6.568	6.542	6.628	VV	231	7345	0.16%	0.031%
68	6.653	6.628	6.683	VV	207	4294	0.10%	0.018%
69	6.701	6.683	6.848	PV	288	11560	0.26%	0.049%
70	6.873	6.848	6.888	VV	269	3258	0.07%	0.014%
71	6.908	6.888	6.921	VV	82	1159	0.03%	0.005%
72	6.937	6.921	6.956	VV	488	5249	0.12%	0.022%
73	6.964	6.956	7.004	VV	93	2762	0.06%	0.012%
74	7.045	7.004	7.064	VV	128	2899	0.06%	0.012%
75	7.077	7.064	7.095	VV	179	1401	0.03%	0.006%
76	7.121	7.095	7.178	VV	137	4192	0.09%	0.018%
77	7.210	7.178	7.224	VV	139	1628	0.04%	0.007%
78	7.269	7.224	7.291	VV	441	6513	0.15%	0.028%
79	7.322	7.291	7.348	VV	206	4905	0.11%	0.021%
80	7.364	7.348	7.404	VV	261	6591	0.15%	0.028%
81	7.414	7.404	7.451	VV	227	4138	0.09%	0.018%
82	7.459	7.451	7.495	VV	186	2840	0.06%	0.012%
83	7.506	7.495	7.523	VV	170	1805	0.04%	0.008%
84	7.546	7.523	7.584	VV	226	6015	0.13%	0.025%
85	7.591	7.584	7.602	VV	200	1609	0.04%	0.007%
86	7.619	7.602	7.628	VV	141	1748	0.04%	0.007%
87	7.648	7.628	7.668	VV	187	3171	0.07%	0.013%
88	7.679	7.668	7.711	VV	152	2724	0.06%	0.012%
89	7.722	7.711	7.763	VV	147	2787	0.06%	0.012%

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90	7.786	7.763	7.794	VV	98	1146	0.03%	0.005%
91	7.814	7.794	7.879	VV	241	5511	0.12%	0.023%
92	7.884	7.879	7.898	VV	60	534	0.01%	0.002%
93	7.922	7.898	7.988	PV	88	2964	0.07%	0.013%
94	7.992	7.988	8.083	VV	84	3322	0.07%	0.014%
95	8.226	8.209	8.259	VV	1023	25429	0.57%	0.108%
96	8.272	8.259	8.334	VV	746	16144	0.36%	0.068%
97	8.342	8.334	8.374	VV	234	4081	0.09%	0.017%
98	8.382	8.374	8.448	VV	184	6354	0.14%	0.027%
99	8.455	8.448	8.479	VV	199	2908	0.06%	0.012%
100	8.529	8.479	8.571	VV	312	12534	0.28%	0.053%
101	8.591	8.571	8.604	VV	470	6884	0.15%	0.029%
102	8.638	8.604	8.682	VV	1023	32966	0.73%	0.139%
103	8.692	8.682	8.756	VV	524	13485	0.30%	0.057%
104	8.773	8.756	8.803	VV	184	4868	0.11%	0.021%
105	8.818	8.803	8.861	VV	343	7050	0.16%	0.030%
106	8.869	8.861	8.912	VV	144	2573	0.06%	0.011%
107	8.931	8.912	8.968	VV	224	2391	0.05%	0.010%
108	8.971	8.968	8.981	VV	59	354	0.01%	0.001%
109	9.173	9.151	9.300	VV	574	21792	0.49%	0.092%
110	9.329	9.300	9.358	VV	222	5367	0.12%	0.023%
111	9.401	9.358	9.481	VV	1087	36218	0.81%	0.153%
112	9.528	9.481	9.585	VV	461	15811	0.35%	0.067%
113	9.598	9.585	9.651	VV	125	2879	0.06%	0.012%
114	9.679	9.651	9.691	VV	178	2447	0.05%	0.010%
115	9.708	9.691	9.754	VV	145	3372	0.08%	0.014%
116	9.808	9.754	9.836	VV	122	2936	0.07%	0.012%
117	9.910	9.836	9.944	VV	436	14395	0.32%	0.061%
118	9.950	9.944	9.968	VV	227	3059	0.07%	0.013%
119	10.072	9.968	10.111	VV	549	22320	0.50%	0.094%
120	10.123	10.111	10.131	VV	137	1472	0.03%	0.006%
121	10.185	10.131	10.271	VV	29233	340200	7.58%	1.439%
122	10.308	10.271	10.388	VV	725	18578	0.41%	0.079%
123	10.411	10.388	10.434	VV	136	2354	0.05%	0.010%
124	10.455	10.434	10.471	VV	104	1707	0.04%	0.007%
125	10.487	10.471	10.498	VV	125	1031	0.02%	0.004%
126	10.505	10.498	10.529	VV	68	625	0.01%	0.003%
127	10.546	10.529	10.553	PV	58	523	0.01%	0.002%
128	10.582	10.553	10.591	VV	104	1356	0.03%	0.006%
129	10.662	10.591	10.691	VV	5837	68080	1.52%	0.288%
130	10.704	10.691	10.724	VV	343	4444	0.10%	0.019%
131	10.759	10.724	10.825	VV	296	10868	0.24%	0.046%
132	10.848	10.825	10.874	VV	200	4071	0.09%	0.017%
133	10.900	10.874	10.912	VV	164	3221	0.07%	0.014%
134	10.976	10.912	10.993	VV	493	16354	0.36%	0.069%
135	11.009	10.993	11.031	VV	546	9594	0.21%	0.041%
136	11.053	11.031	11.090	VV	862	13304	0.30%	0.056%
137	11.149	11.090	11.174	VV	517	14950	0.33%	0.063%
138	11.195	11.174	11.224	VV	209	4498	0.10%	0.019%
139	11.273	11.224	11.303	VV	455	11405	0.25%	0.048%
140	11.321	11.303	11.358	VV	437	7816	0.17%	0.033%
141	11.398	11.358	11.437	VV	468	12198	0.27%	0.052%

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142	11.449	11.437	11.481	VV	257	5570	0.12%	0.024%
143	11.494	11.481	11.519	VV	247	4327	0.10%	0.018%
144	11.524	11.519	11.565	VV	179	3523	0.08%	0.015%
145	11.575	11.565	11.596	VV	172	1915	0.04%	0.008%
146	11.618	11.596	11.668	PV	343	6376	0.14%	0.027%
147	11.692	11.668	11.715	VV	920	12497	0.28%	0.053%
148	11.731	11.715	11.744	VV	358	4511	0.10%	0.019%
149	11.761	11.744	11.818	VV	921	15495	0.35%	0.066%
150	11.849	11.818	11.888	VV	480	11255	0.25%	0.048%
151	11.898	11.888	11.908	VV	119	1021	0.02%	0.004%
152	11.922	11.908	11.944	VV	203	3453	0.08%	0.015%
153	11.958	11.944	11.989	VV	272	4926	0.11%	0.021%
154	12.032	11.989	12.053	VV	153	4672	0.10%	0.020%
155	12.090	12.053	12.148	VV	413589	4487612	100.00%	18.987%
156	12.160	12.148	12.204	VV	425	9164	0.20%	0.039%
157	12.220	12.204	12.233	VV	520	5781	0.13%	0.024%
158	12.249	12.233	12.291	VV	868	12079	0.27%	0.051%
159	12.310	12.291	12.348	VV	272	4281	0.10%	0.018%
160	12.368	12.348	12.401	PV	326	5223	0.12%	0.022%
161	12.430	12.401	12.481	VV	832	15116	0.34%	0.064%
162	12.561	12.481	12.584	VV	368	14392	0.32%	0.061%
163	12.599	12.584	12.644	VV	356	10976	0.24%	0.046%
164	12.678	12.644	12.754	VV	15967	205791	4.59%	0.871%
165	12.771	12.754	12.788	VV	586	9895	0.22%	0.042%
166	12.805	12.788	12.858	VV	668	17233	0.38%	0.073%
167	12.887	12.858	12.950	VV	482	17525	0.39%	0.074%
168	12.969	12.950	12.984	VV	346	4977	0.11%	0.021%
169	13.016	12.984	13.051	VV	660	13242	0.30%	0.056%
170	13.075	13.051	13.121	VV	1258	19856	0.44%	0.084%
171	13.153	13.121	13.248	VV	1629	36314	0.81%	0.154%
172	13.289	13.248	13.313	VV	244	4033	0.09%	0.017%
173	13.344	13.313	13.388	VV	301	6951	0.15%	0.029%
174	13.450	13.388	13.469	VV	1174	17491	0.39%	0.074%
175	13.481	13.469	13.487	VV	426	3956	0.09%	0.017%
176	13.526	13.487	13.608	VV	317561	3851378	85.82%	16.295%
177	13.635	13.608	13.658	VV	440	7126	0.16%	0.030%
178	13.691	13.658	13.764	PV	927	18301	0.41%	0.077%
179	13.777	13.764	13.788	VV	90	1533	0.03%	0.006%
180	13.815	13.788	13.831	VV	266	3864	0.09%	0.016%
181	13.888	13.831	13.904	VV	531	11187	0.25%	0.047%
182	13.924	13.904	14.005	VV	1011	24486	0.55%	0.104%
183	14.040	14.005	14.084	VV	365	10556	0.24%	0.045%
184	14.136	14.084	14.172	VV	390	13973	0.31%	0.059%
185	14.193	14.172	14.207	VV	395	5790	0.13%	0.024%
186	14.227	14.207	14.254	VV	1015	14523	0.32%	0.061%
187	14.278	14.254	14.345	VV	1271	27530	0.61%	0.116%
188	14.370	14.345	14.384	VV	374	6016	0.13%	0.025%
189	14.411	14.384	14.452	VV	813	14112	0.31%	0.060%
190	14.460	14.452	14.469	VV	167	1328	0.03%	0.006%
191	14.517	14.469	14.588	VV	325	14437	0.32%	0.061%
192	14.609	14.588	14.628	VV	274	4455	0.10%	0.019%
193	14.674	14.628	14.697	VV	774	19247	0.43%	0.081%
194	14.716	14.697	14.741	VV	1023	17111	0.38%	0.072%

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195	14.785	14.741	14.821	VV	543	19013	0.42%	0.080%
196	14.843	14.821	14.868	VV	1566	25572	0.57%	0.108%
197	14.901	14.868	14.951	VV	3292	57534	1.28%	0.243%
198	14.956	14.951	15.003	VV	567	11941	0.27%	0.051%
199	15.021	15.003	15.046	VV	298	5761	0.13%	0.024%
200	15.067	15.046	15.130	VV	523	13659	0.30%	0.058%
201	15.145	15.130	15.171	VV	280	5012	0.11%	0.021%
202	15.189	15.171	15.208	VV	193	3172	0.07%	0.013%
203	15.229	15.208	15.261	VV	315	6986	0.16%	0.030%
204	15.284	15.261	15.301	VV	153	3099	0.07%	0.013%
205	15.335	15.301	15.356	VV	1217	21206	0.47%	0.090%
206	15.380	15.356	15.407	VV	2235	36150	0.81%	0.153%
207	15.430	15.407	15.476	VV	1192	18469	0.41%	0.078%
208	15.489	15.476	15.521	VV	287	4924	0.11%	0.021%
209	15.576	15.521	15.604	VV	163	5190	0.12%	0.022%
210	15.635	15.604	15.673	PV	178	3666	0.08%	0.016%
211	15.683	15.673	15.708	VV	149	1664	0.04%	0.007%
212	15.765	15.708	15.848	PV	12773	239478	5.34%	1.013%
213	15.859	15.848	15.881	VV	623	9339	0.21%	0.040%
214	15.906	15.881	15.943	VV	1950	32923	0.73%	0.139%
215	15.988	15.943	16.034	VV	3560	57481	1.28%	0.243%
216	16.044	16.034	16.078	VV	229	3828	0.09%	0.016%
217	16.083	16.078	16.101	VV	43	968	0.02%	0.004%
218	16.168	16.101	16.207	PV	248	6584	0.15%	0.028%
219	16.228	16.207	16.252	VV	224	3307	0.07%	0.014%
220	16.291	16.252	16.348	VV	499	15701	0.35%	0.066%
221	16.370	16.348	16.388	VV	1769	23588	0.53%	0.100%
222	16.407	16.388	16.444	VV	2103	31314	0.70%	0.132%
223	16.471	16.444	16.505	VV	605	10418	0.23%	0.044%
224	16.538	16.505	16.588	VV	143	4956	0.11%	0.021%
225	16.623	16.588	16.664	VV	143	4767	0.11%	0.020%
226	16.713	16.664	16.738	PV	302	8132	0.18%	0.034%
227	16.787	16.738	16.838	VV	2515	58550	1.30%	0.248%
228	16.893	16.838	16.948	VV	3539	73053	1.63%	0.309%
229	16.976	16.948	17.008	VV	2146	33888	0.76%	0.143%
230	17.028	17.008	17.054	VV	355	5862	0.13%	0.025%
231	17.085	17.054	17.144	VV	224	6611	0.15%	0.028%
232	17.220	17.144	17.246	PV	747	16518	0.37%	0.070%
233	17.277	17.246	17.306	VV	1070	19298	0.43%	0.082%
234	17.359	17.306	17.391	VV	3421	57866	1.29%	0.245%
235	17.437	17.391	17.466	VV	1643	30272	0.67%	0.128%
236	17.512	17.466	17.541	PV	351	9588	0.21%	0.041%
237	17.642	17.541	17.674	VV	436	18087	0.40%	0.077%
238	17.733	17.674	17.768	VV	2092	56309	1.25%	0.238%
239	17.810	17.768	17.864	VV	5750	103324	2.30%	0.437%
240	17.896	17.864	17.923	VV	1188	20708	0.46%	0.088%
241	17.943	17.923	17.964	VV	313	6233	0.14%	0.026%
242	17.985	17.964	18.003	VV	188	2583	0.06%	0.011%
243	18.039	18.003	18.071	VV	182	4441	0.10%	0.019%
244	18.096	18.071	18.114	PV	164	2207	0.05%	0.009%
245	18.203	18.114	18.224	PV	1149	24794	0.55%	0.105%
246	18.248	18.224	18.300	VV	6104	86107	1.92%	0.364%

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247	18.338	18.300	18.390	VV	2842	43859	0.98%	0.186%
248	18.447	18.390	18.464	VV	420	9847	0.22%	0.042%
249	18.494	18.464	18.537	VV	757	15643	0.35%	0.066%
250	18.614	18.537	18.645	PV	4768	125102	2.79%	0.529%
251	18.672	18.645	18.718	VV	7590	130499	2.91%	0.552%
252	18.774	18.718	18.834	VV	790	25593	0.57%	0.108%
253	18.908	18.834	18.950	PV	669	11742	0.26%	0.050%
254	18.983	18.950	19.011	VV	263	5960	0.13%	0.025%
255	19.083	19.011	19.144	PV	7372	132788	2.96%	0.562%
256	19.183	19.144	19.234	VV	3842	79889	1.78%	0.338%
257	19.253	19.234	19.274	VV	936	18795	0.42%	0.080%
258	19.299	19.274	19.318	VV	904	18541	0.41%	0.078%
259	19.480	19.318	19.541	VV	7405	261309	5.82%	1.106%
260	19.583	19.541	19.608	VV	1734	58439	1.30%	0.247%
261	19.636	19.608	19.657	VV	1959	49748	1.11%	0.210%
262	19.689	19.657	19.711	VV	2161	60984	1.36%	0.258%
263	19.789	19.711	19.822	VV	2180	127390	2.84%	0.539%
264	19.867	19.822	19.904	VV	6885	166900	3.72%	0.706%
265	19.979	19.904	20.021	VV	3878	208172	4.64%	0.881%
266	20.058	20.021	20.081	VV	3787	120309	2.68%	0.509%
267	20.164	20.081	20.194	VV	4330	257280	5.73%	1.089%
268	20.240	20.194	20.278	VV	11956	332341	7.41%	1.406%
269	20.508	20.278	20.530	VV	7713	904175	20.15%	3.826%
270	20.609	20.530	20.641	VV	11325	558556	12.45%	2.363%
271	20.781	20.641	20.814	VV	11946	961202	21.42%	4.067%
272	20.886	20.814	20.921	VV	9897	609119	13.57%	2.577%
273	20.977	20.921	21.024	VV	11070	600277	13.38%	2.540%
274	21.098	21.024	21.188	VV	11209	980947	21.86%	4.150%
275	21.208	21.188	21.342	VV	9413	811015	18.07%	3.431%
276	21.388	21.342	21.457	VV	9991	586475	13.07%	2.481%
277	21.474	21.457	21.523	VV	7774	300926	6.71%	1.273%
278	21.560	21.523	21.684	VV	7328	663866	14.79%	2.809%
279	21.721	21.684	21.781	VV	6241	354389	7.90%	1.499%
280	21.850	21.781	21.933	VV	6426	519072	11.57%	2.196%
281	22.070	21.933	22.228	VV	5283	856244	19.08%	3.623%
282	22.283	22.228	22.327	VV	4160	234503	5.23%	0.992%
283	22.385	22.327	22.431	VV	4175	231327	5.15%	0.979%
284	22.503	22.431	22.721	VV	3310	435804	9.71%	1.844%
285	22.770	22.721	22.790	VV	1261	49037	1.09%	0.207%
286	22.815	22.790	22.878	VV	900	30027	0.67%	0.127%
Sum of corrected areas:						23635406		

Aliphatic EPH 062725.M Thu Jul 24 05:49:22 2025