

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050525AL\
 Data File : FE053652.D
 Signal(s) : FID1B.ch
 Acq On : 05 May 2025 19:46
 Sample : Q1946-02
 Misc :
 ALS Vial : 17 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	2.851	2.805	2.881	BV	128	1471	0.03%	0.008%
2	2.896	2.881	2.921	PV	80	1435	0.03%	0.008%
3	2.932	2.921	2.949	VV	76	1068	0.02%	0.006%
4	2.957	2.949	2.998	VV	130	1694	0.03%	0.010%
5	3.012	2.998	3.037	VV	120	1574	0.03%	0.009%
6	3.062	3.037	3.076	VV	141	2102	0.04%	0.012%
7	3.088	3.076	3.135	VV	152	3969	0.07%	0.023%
8	3.157	3.135	3.180	VV	175	3847	0.07%	0.022%
9	3.209	3.180	3.235	VV	351	6590	0.12%	0.038%
10	3.250	3.235	3.292	VV	246	5113	0.09%	0.029%
11	3.299	3.292	3.320	VV	148	2219	0.04%	0.013%
12	3.345	3.320	3.351	VV	221	3105	0.06%	0.018%
13	3.402	3.351	3.425	VV	450	10508	0.19%	0.060%
14	3.450	3.425	3.498	VV	251	8990	0.16%	0.051%
15	3.517	3.498	3.535	VV	265	5127	0.09%	0.029%
16	3.540	3.535	3.568	VV	251	4527	0.08%	0.026%
17	3.575	3.568	3.594	VV	263	3469	0.06%	0.020%
18	3.612	3.594	3.628	VV	269	4593	0.08%	0.026%
19	3.661	3.628	3.676	VV	369	7858	0.14%	0.045%
20	3.697	3.676	3.730	VV	758	13736	0.25%	0.078%
21	3.741	3.730	3.749	VV	348	3102	0.06%	0.018%
22	3.755	3.749	3.778	VV	290	4543	0.08%	0.026%
23	3.814	3.778	3.872	VV	550	18216	0.33%	0.104%
24	3.898	3.872	3.945	VV	653	15559	0.28%	0.089%
25	3.950	3.945	3.965	VV	284	3036	0.05%	0.017%
26	4.009	3.965	4.092	VV	358	23277	0.42%	0.133%
27	4.114	4.092	4.171	VV	356	13658	0.25%	0.078%
28	4.196	4.171	4.235	VV	403	12643	0.23%	0.072%
29	4.239	4.235	4.266	VV	338	5841	0.11%	0.033%
30	4.279	4.266	4.327	VV	330	10470	0.19%	0.060%
31	4.359	4.327	4.441	VV	321	18263	0.33%	0.104%
32	4.472	4.441	4.497	VV	770	15145	0.27%	0.086%
33	4.507	4.497	4.530	VV	333	5758	0.10%	0.033%
34	4.548	4.530	4.575	VV	308	7314	0.13%	0.042%
35	4.596	4.575	4.608	VV	366	5925	0.11%	0.034%
36	4.649	4.608	4.688	VV	465	15099	0.27%	0.086%

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37	4.693	4.688	4.743	VV	369	8862	0.16%	0.051%
38	4.755	4.743	4.768	VV	382	4821	0.09%	0.028%
39	4.783	4.768	4.814	VV	341	6965	0.13%	0.040%
40	4.832	4.814	4.862	VV	307	7336	0.13%	0.042%
41	4.898	4.862	4.949	VV	314	14143	0.25%	0.081%
42	4.955	4.949	5.020	VV	305	9829	0.18%	0.056%
43	5.030	5.020	5.042	VV	236	2751	0.05%	0.016%
44	5.051	5.042	5.125	VV	249	9766	0.18%	0.056%
45	5.150	5.125	5.168	VV	247	5905	0.11%	0.034%
46	5.186	5.168	5.202	VV	277	4343	0.08%	0.025%
47	5.229	5.202	5.272	VV	279	8851	0.16%	0.051%
48	5.295	5.272	5.335	VV	269	7900	0.14%	0.045%
49	5.351	5.335	5.387	VV	232	6188	0.11%	0.035%
50	5.428	5.387	5.476	VV	358	14007	0.25%	0.080%
51	5.493	5.476	5.508	VV	289	4367	0.08%	0.025%
52	5.512	5.508	5.541	VV	283	4052	0.07%	0.023%
53	5.550	5.541	5.598	VV	230	6564	0.12%	0.037%
54	5.617	5.598	5.685	VV	548	14128	0.25%	0.081%
55	5.699	5.685	5.714	VV	203	3174	0.06%	0.018%
56	5.735	5.714	5.744	VV	219	3408	0.06%	0.019%
57	5.804	5.744	5.816	VV	252	9137	0.16%	0.052%
58	5.840	5.816	5.908	VV	256	11233	0.20%	0.064%
59	5.916	5.908	6.041	VV	290	14790	0.27%	0.084%
60	6.051	6.041	6.065	VV	197	2223	0.04%	0.013%
61	6.089	6.065	6.109	VV	263	4613	0.08%	0.026%
62	6.152	6.109	6.171	VV	301	7009	0.13%	0.040%
63	6.199	6.171	6.248	VV	592	17679	0.32%	0.101%
64	6.253	6.248	6.263	VV	244	1997	0.04%	0.011%
65	6.269	6.263	6.325	VV	219	6663	0.12%	0.038%
66	6.365	6.325	6.386	VV	382	8784	0.16%	0.050%
67	6.395	6.386	6.435	VV	218	4858	0.09%	0.028%
68	6.507	6.435	6.523	VV	318	10855	0.20%	0.062%
69	6.542	6.523	6.601	VV	290	8479	0.15%	0.048%
70	6.650	6.601	6.686	VV	252	9424	0.17%	0.054%
71	6.698	6.686	6.715	VV	181	2643	0.05%	0.015%
72	6.717	6.715	6.751	VV	194	2935	0.05%	0.017%
73	6.768	6.751	6.779	VV	172	2184	0.04%	0.012%
74	6.799	6.779	6.823	VV	163	3733	0.07%	0.021%
75	6.837	6.823	6.875	VV	223	4229	0.08%	0.024%
76	6.902	6.875	6.918	VV	166	3604	0.06%	0.021%
77	6.940	6.918	7.003	VV	169	6845	0.12%	0.039%
78	7.017	7.003	7.044	VV	175	2533	0.05%	0.014%
79	7.067	7.044	7.104	VV	254	5786	0.10%	0.033%
80	7.122	7.104	7.190	VV	172	7349	0.13%	0.042%
81	7.213	7.190	7.245	VV	206	4689	0.08%	0.027%
82	7.250	7.245	7.274	VV	164	2299	0.04%	0.013%
83	7.294	7.274	7.338	VV	220	6036	0.11%	0.034%
84	7.352	7.338	7.365	VV	223	2964	0.05%	0.017%
85	7.370	7.365	7.402	VV	193	3585	0.06%	0.020%
86	7.431	7.402	7.461	VV	228	5306	0.10%	0.030%
87	7.473	7.461	7.536	VV	233	7239	0.13%	0.041%
88	7.548	7.536	7.571	VV	169	3074	0.06%	0.018%
89	7.604	7.571	7.701	VV	257	12684	0.23%	0.072%

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90	7.725	7.701	7.740	VV	172	3263	0.06%	0.019%
91	7.753	7.740	7.767	VV	176	2255	0.04%	0.013%
92	7.784	7.767	7.810	VV	202	2607	0.05%	0.015%
93	8.057	8.046	8.171	VV	1834	68063	1.23%	0.389%
94	8.182	8.171	8.206	VV	561	10284	0.19%	0.059%
95	8.212	8.206	8.277	VV	485	17671	0.32%	0.101%
96	8.293	8.277	8.351	VV	426	14203	0.26%	0.081%
97	8.382	8.351	8.398	VV	376	8854	0.16%	0.051%
98	8.409	8.398	8.432	VV	333	6103	0.11%	0.035%
99	8.455	8.432	8.471	VV	563	9607	0.17%	0.055%
100	8.503	8.471	8.575	VV	541	22551	0.41%	0.129%
101	8.587	8.575	8.628	VV	309	7757	0.14%	0.044%
102	8.641	8.628	8.712	VV	303	9250	0.17%	0.053%
103	8.718	8.712	8.727	VV	161	1408	0.03%	0.008%
104	9.106	9.098	9.121	VV	447	5568	0.10%	0.032%
105	9.134	9.121	9.177	VV	402	12355	0.22%	0.071%
106	9.187	9.177	9.196	VV	398	4209	0.08%	0.024%
107	9.223	9.196	9.297	VV	1175	31918	0.57%	0.182%
108	9.318	9.297	9.370	VV	500	14356	0.26%	0.082%
109	9.384	9.370	9.408	VV	273	4753	0.09%	0.027%
110	9.414	9.408	9.445	VV	220	3640	0.07%	0.021%
111	9.467	9.445	9.569	VV	226	11935	0.21%	0.068%
112	9.594	9.569	9.635	VV	152	4478	0.08%	0.026%
113	9.642	9.635	9.659	VV	124	1394	0.03%	0.008%
114	9.704	9.659	9.745	VV	356	9650	0.17%	0.055%
115	9.756	9.745	9.764	VV	192	1892	0.03%	0.011%
116	9.774	9.764	9.811	VV	210	3858	0.07%	0.022%
117	9.824	9.811	9.869	VV	172	4010	0.07%	0.023%
118	9.878	9.869	9.897	VV	157	1595	0.03%	0.009%
119	9.933	9.897	9.948	VV	297	4406	0.08%	0.025%
120	9.974	9.948	10.085	VV	10430	229097	4.13%	1.308%
121	10.102	10.085	10.188	VV	931	26577	0.48%	0.152%
122	10.205	10.188	10.236	VV	304	5708	0.10%	0.033%
123	10.258	10.236	10.315	VV	185	6517	0.12%	0.037%
124	10.316	10.315	10.382	VV	158	2905	0.05%	0.017%
125	10.392	10.382	10.411	VV	82	896	0.02%	0.005%
126	10.444	10.411	10.508	PV	496	13309	0.24%	0.076%
127	10.525	10.508	10.534	VV	199	2234	0.04%	0.013%
128	10.543	10.534	10.615	VV	217	6858	0.12%	0.039%
129	10.628	10.615	10.671	VV	254	4011	0.07%	0.023%
130	10.675	10.671	10.711	VV	121	2001	0.04%	0.011%
131	10.767	10.711	10.791	VV	215	7206	0.13%	0.041%
132	10.808	10.791	10.822	VV	204	2913	0.05%	0.017%
133	10.843	10.822	10.895	VV	500	9898	0.18%	0.057%
134	10.917	10.895	10.971	VV	271	9078	0.16%	0.052%
135	11.062	10.971	11.088	VV	231	7229	0.13%	0.041%
136	11.117	11.088	11.141	VV	279	5492	0.10%	0.031%
137	11.181	11.141	11.214	VV	222	6072	0.11%	0.035%
138	11.249	11.214	11.295	VV	240	8074	0.15%	0.046%
139	11.301	11.295	11.315	VV	153	1552	0.03%	0.009%
140	11.320	11.315	11.341	VV	161	1582	0.03%	0.009%
141	11.348	11.341	11.371	VV	113	1325	0.02%	0.008%

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142	11.416	11.394	11.454	PV	207	4064	0.07%	0.023%
143	11.480	11.454	11.508	VV	442	7747	0.14%	0.044%
144	11.548	11.508	11.582	VV	689	12477	0.22%	0.071%
145	11.628	11.582	11.678	VV	683	15520	0.28%	0.089%
146	11.707	11.678	11.728	VV	242	4766	0.09%	0.027%
147	11.742	11.728	11.775	VV	305	5086	0.09%	0.029%
148	11.781	11.775	11.811	VV	159	2640	0.05%	0.015%
149	11.864	11.811	11.953	VV	507106	5553160	100.00%	31.709%
150	11.975	11.953	12.081	VV	1518	62305	1.12%	0.356%
151	12.100	12.081	12.138	VV	439	12234	0.22%	0.070%
152	12.157	12.138	12.175	VV	396	7475	0.13%	0.043%
153	12.218	12.175	12.257	VV	732	23242	0.42%	0.133%
154	12.265	12.257	12.291	VV	392	6928	0.12%	0.040%
155	12.310	12.291	12.404	VV	635	24443	0.44%	0.140%
156	12.439	12.404	12.468	VV	380	12566	0.23%	0.072%
157	12.493	12.468	12.550	VV	403	17383	0.31%	0.099%
158	12.572	12.550	12.628	VV	616	23370	0.42%	0.133%
159	12.674	12.628	12.711	VV	645	23665	0.43%	0.135%
160	12.725	12.711	12.757	VV	453	10596	0.19%	0.061%
161	12.782	12.757	12.830	VV	707	23161	0.42%	0.132%
162	12.860	12.830	12.896	VV	1043	24107	0.43%	0.138%
163	12.929	12.896	13.001	VV	2755	62795	1.13%	0.359%
164	13.007	13.001	13.041	VV	422	8604	0.15%	0.049%
165	13.049	13.041	13.055	VV	354	2573	0.05%	0.015%
166	13.080	13.055	13.105	VV	415	11093	0.20%	0.063%
167	13.123	13.105	13.158	VV	431	11788	0.21%	0.067%
168	13.180	13.158	13.203	VV	402	9396	0.17%	0.054%
169	13.226	13.203	13.250	VV	926	18411	0.33%	0.105%
170	13.309	13.250	13.451	VV	354554	4363603	78.58%	24.916%
171	13.476	13.451	13.597	VV	1177	56983	1.03%	0.325%
172	13.612	13.597	13.634	VV	489	9749	0.18%	0.056%
173	13.652	13.634	13.668	VV	495	9043	0.16%	0.052%
174	13.698	13.668	13.733	VV	526	17375	0.31%	0.099%
175	13.743	13.733	13.757	VV	395	4877	0.09%	0.028%
176	13.782	13.757	13.810	VV	357	10252	0.18%	0.059%
177	13.837	13.810	13.860	VV	405	10464	0.19%	0.060%
178	13.891	13.860	13.965	VV	433	24180	0.44%	0.138%
179	13.975	13.965	13.988	VV	392	5384	0.10%	0.031%
180	14.010	13.988	14.035	VV	566	11940	0.22%	0.068%
181	14.063	14.035	14.135	VV	946	25408	0.46%	0.145%
182	14.154	14.135	14.185	VV	342	6202	0.11%	0.035%
183	14.190	14.185	14.247	VV	207	5729	0.10%	0.033%
184	14.261	14.247	14.324	VV	256	8824	0.16%	0.050%
185	14.334	14.324	14.355	VV	212	3228	0.06%	0.018%
186	14.379	14.355	14.399	VV	194	3631	0.07%	0.021%
187	14.499	14.399	14.552	VV	981	33945	0.61%	0.194%
188	14.572	14.552	14.605	VV	283	6451	0.12%	0.037%
189	14.626	14.605	14.651	VV	725	10851	0.20%	0.062%
190	14.687	14.651	14.708	VV	283	6559	0.12%	0.037%
191	14.759	14.708	14.817	VV	182	8985	0.16%	0.051%
192	14.867	14.817	14.941	VV	172	7363	0.13%	0.042%
193	14.948	14.941	14.983	VV	101	1970	0.04%	0.011%
194	15.005	14.983	15.031	VV	285	4934	0.09%	0.028%

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195	15.041	15.031	15.088	VV	129	3494	0.06%	0.020%
196	15.129	15.088	15.148	VV	661	15248	0.27%	0.087%
197	15.167	15.148	15.194	VV	943	16556	0.30%	0.095%
198	15.215	15.194	15.255	VV	476	9285	0.17%	0.053%
199	15.284	15.255	15.338	VV	185	4388	0.08%	0.025%
200	15.362	15.338	15.390	PV	213	3538	0.06%	0.020%
201	15.401	15.390	15.444	VV	119	2056	0.04%	0.012%
202	15.481	15.444	15.506	PV	110	2313	0.04%	0.013%
203	15.559	15.506	15.614	VV	6279	177392	3.19%	1.013%
204	15.631	15.614	15.666	VV	2672	55120	0.99%	0.315%
205	15.690	15.666	15.731	VV	1290	35700	0.64%	0.204%
206	15.752	15.731	15.784	VV	648	14753	0.27%	0.084%
207	15.798	15.784	15.861	VV	344	11181	0.20%	0.064%
208	15.876	15.861	15.895	VV	189	2782	0.05%	0.016%
209	15.955	15.895	15.977	VV	160	6112	0.11%	0.035%
210	15.989	15.977	15.994	VV	130	1304	0.02%	0.007%
211	16.014	15.994	16.055	VV	219	4184	0.08%	0.024%
212	16.072	16.055	16.125	VV	246	7234	0.13%	0.041%
213	16.154	16.125	16.168	VV	288	5100	0.09%	0.029%
214	16.189	16.168	16.240	VV	793	13621	0.25%	0.078%
215	16.257	16.240	16.275	VV	222	2800	0.05%	0.016%
216	16.331	16.275	16.351	VV	169	3980	0.07%	0.023%
217	16.375	16.351	16.416	VV	205	4447	0.08%	0.025%
218	16.437	16.416	16.453	VV	91	1556	0.03%	0.009%
219	16.495	16.453	16.518	PV	178	4233	0.08%	0.024%
220	16.580	16.518	16.609	VV	607	17151	0.31%	0.098%
221	16.637	16.609	16.651	VV	572	11783	0.21%	0.067%
222	16.677	16.651	16.725	VV	1527	31351	0.56%	0.179%
223	16.756	16.725	16.795	VV	1180	20810	0.37%	0.119%
224	16.835	16.795	16.849	VV	180	4435	0.08%	0.025%
225	16.858	16.849	16.882	VV	119	1749	0.03%	0.010%
226	16.916	16.882	16.931	VV	99	1695	0.03%	0.010%
227	16.961	16.931	16.980	PV	387	5901	0.11%	0.034%
228	17.004	16.980	17.029	VV	332	6433	0.12%	0.037%
229	17.037	17.029	17.047	VV	124	1481	0.03%	0.008%
230	17.070	17.047	17.094	VV	246	5600	0.10%	0.032%
231	17.109	17.094	17.120	VV	307	3753	0.07%	0.021%
232	17.144	17.120	17.171	VV	1219	18457	0.33%	0.105%
233	17.189	17.171	17.208	VV	378	5567	0.10%	0.032%
234	17.221	17.208	17.255	VV	261	3446	0.06%	0.020%
235	17.262	17.255	17.280	PV	105	1251	0.02%	0.007%
236	17.302	17.280	17.329	VV	71	1708	0.03%	0.010%
237	17.379	17.329	17.398	PV	102	2401	0.04%	0.014%
238	17.429	17.398	17.445	VV	86	929	0.02%	0.005%
239	17.480	17.445	17.491	PV	133	2369	0.04%	0.014%
240	17.595	17.491	17.632	VV	6028	100530	1.81%	0.574%
241	17.712	17.632	17.735	VV	189	12364	0.22%	0.071%
242	17.748	17.735	17.757	VV	172	1415	0.03%	0.008%
243	17.773	17.757	17.781	VV	90	1057	0.02%	0.006%
244	17.926	17.781	17.933	PV	54	2942	0.05%	0.017%
245	17.993	17.933	18.007	PV	703	12555	0.23%	0.072%
246	18.032	18.007	18.068	VV	1805	30140	0.54%	0.172%

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247	18.122	18.068	18.147	VV	582	15403	0.28%	0.088%
248	18.161	18.147	18.197	VV	302	6740	0.12%	0.038%
249	18.261	18.197	18.285	VV	361	10489	0.19%	0.060%
250	18.351	18.285	18.372	PV	927	14949	0.27%	0.085%
251	18.413	18.372	18.426	VV	1634	36165	0.65%	0.207%
252	18.456	18.426	18.558	VV	4167	107489	1.94%	0.614%
253	18.569	18.558	18.588	VV	288	3937	0.07%	0.022%
254	18.613	18.588	18.617	VV	85	1597	0.03%	0.009%
255	18.715	18.617	18.738	PV	225	7633	0.14%	0.044%
256	18.865	18.738	18.908	VV	1985	32490	0.59%	0.186%
257	19.265	18.908	19.315	PV	1957	31105	0.56%	0.178%
258	19.515	19.315	19.527	VV	119	8334	0.15%	0.048%
259	19.652	19.527	19.688	PV	1020	17011	0.31%	0.097%
260	20.015	19.688	20.053	PV	1737	94593	1.70%	0.540%
261	20.396	20.053	20.421	VV	3106	335162	6.04%	1.914%
262	21.125	20.421	21.144	VV	6061	2019583	36.37%	11.532%
263	21.155	21.144	21.165	VV	5823	70972	1.28%	0.405%
264	21.206	21.165	21.216	VV	5537	173583	3.13%	0.991%
265	21.229	21.216	21.248	VV	5404	100813	1.82%	0.576%
266	21.257	21.248	21.301	VV	5093	157119	2.83%	0.897%
267	21.397	21.301	21.417	VV	4517	315486	5.68%	1.801%
268	21.438	21.417	21.448	VV	4221	79582	1.43%	0.454%
269	21.759	21.448	21.771	VV	3457	739823	13.32%	4.224%
270	21.864	21.771	21.948	VV	3073	303545	5.47%	1.733%
271	21.969	21.948	21.998	VV	1917	55403	1.00%	0.316%
272	22.012	21.998	22.087	VV	1623	65879	1.19%	0.376%
273	22.213	22.087	22.228	VV	250	40961	0.74%	0.234%
						Sum of corrected areas:	17513114	

Aliphatic EPH 041725.M Tue May 06 04:44:51 2025