

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050825AL\
Data File : FE053724.D
Signal(s) : FID1B.ch
Acq On : 08 May 2025 22:02
Sample : Q1976-01
Misc :
ALS Vial : 19 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	2.846	2.804	2.948	BV	131	6993	0.09%	0.027%
2	2.961	2.948	2.977	VV	139	1671	0.02%	0.006%
3	2.989	2.977	2.997	PV	100	1127	0.01%	0.004%
4	3.022	2.997	3.091	VV	160	6237	0.08%	0.024%
5	3.144	3.091	3.178	VV	248	9064	0.12%	0.034%
6	3.206	3.178	3.252	VV	317	7911	0.10%	0.030%
7	3.271	3.252	3.364	VV	175	9522	0.12%	0.036%
8	3.372	3.364	3.388	VV	199	2074	0.03%	0.008%
9	3.394	3.388	3.427	VV	181	3555	0.05%	0.014%
10	3.460	3.427	3.504	VV	230	8085	0.10%	0.031%
11	3.515	3.504	3.531	VV	228	2978	0.04%	0.011%
12	3.569	3.531	3.590	VV	234	6390	0.08%	0.024%
13	3.617	3.590	3.630	VV	206	4147	0.05%	0.016%
14	3.655	3.630	3.674	VV	267	5197	0.07%	0.020%
15	3.694	3.674	3.784	VV	476	13850	0.18%	0.053%
16	3.811	3.784	3.878	VV	329	11940	0.15%	0.045%
17	3.894	3.878	3.958	VV	207	6017	0.08%	0.023%
18	3.978	3.958	3.988	VV	203	2558	0.03%	0.010%
19	4.003	3.988	4.024	VV	241	3916	0.05%	0.015%
20	4.036	4.024	4.058	VV	289	4886	0.06%	0.019%
21	4.062	4.058	4.104	VV	259	5891	0.08%	0.022%
22	4.129	4.104	4.158	VV	287	7810	0.10%	0.030%
23	4.168	4.158	4.178	VV	226	2410	0.03%	0.009%
24	4.190	4.178	4.215	VV	356	5971	0.08%	0.023%
25	4.250	4.215	4.289	VV	577	18736	0.24%	0.071%
26	4.302	4.289	4.344	VV	543	15980	0.21%	0.061%
27	4.375	4.344	4.392	VV	433	11318	0.15%	0.043%
28	4.431	4.392	4.448	VV	480	13588	0.18%	0.052%
29	4.469	4.448	4.566	VV	739	27045	0.35%	0.103%
30	4.591	4.566	4.617	VV	401	8821	0.11%	0.034%
31	4.643	4.617	4.677	VV	580	12659	0.16%	0.048%
32	4.687	4.677	4.715	VV	298	5290	0.07%	0.020%
33	4.725	4.715	4.773	VV	237	7188	0.09%	0.027%
34	4.784	4.773	4.815	VV	274	4305	0.06%	0.016%
35	4.835	4.815	4.856	VV	218	3991	0.05%	0.015%
36	4.924	4.856	4.951	VV	351	10251	0.13%	0.039%

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37	4.982	4.951	5.006	VV	201	5130	0.07%	0.019%
38	5.017	5.006	5.035	VV	163	2177	0.03%	0.008%
39	5.043	5.035	5.068	VV	164	2072	0.03%	0.008%
40	5.135	5.068	5.164	VV	256	8520	0.11%	0.032%
41	5.171	5.164	5.218	VV	179	3717	0.05%	0.014%
42	5.226	5.218	5.247	VV	143	1411	0.02%	0.005%
43	5.258	5.247	5.281	VV	153	1529	0.02%	0.006%
44	5.294	5.281	5.305	VV	170	1666	0.02%	0.006%
45	5.312	5.305	5.404	VV	118	4848	0.06%	0.018%
46	5.428	5.404	5.438	VV	203	2881	0.04%	0.011%
47	5.447	5.438	5.502	VV	209	5294	0.07%	0.020%
48	5.512	5.502	5.534	VV	124	1779	0.02%	0.007%
49	5.551	5.534	5.573	VV	123	1923	0.02%	0.007%
50	5.614	5.573	5.671	VV	368	7258	0.09%	0.028%
51	5.701	5.671	5.729	VV	359	8914	0.12%	0.034%
52	5.740	5.729	5.810	VV	288	12061	0.16%	0.046%
53	5.821	5.810	5.891	VV	250	7721	0.10%	0.029%
54	5.907	5.891	5.981	VV	243	6834	0.09%	0.026%
55	6.001	5.981	6.134	VV	176	7230	0.09%	0.027%
56	6.146	6.134	6.160	VV	135	1042	0.01%	0.004%
57	6.194	6.160	6.268	PV	482	15878	0.21%	0.060%
58	6.293	6.268	6.310	VV	176	3637	0.05%	0.014%
59	6.359	6.310	6.399	VV	381	10424	0.14%	0.040%
60	6.416	6.399	6.460	VV	208	5546	0.07%	0.021%
61	6.493	6.460	6.528	VV	214	7415	0.10%	0.028%
62	6.535	6.528	6.569	VV	210	3829	0.05%	0.015%
63	6.578	6.569	6.594	VV	166	1776	0.02%	0.007%
64	6.648	6.594	6.682	VV	471	10031	0.13%	0.038%
65	6.782	6.682	6.922	VV	10898	264301	3.43%	1.004%
66	6.930	6.922	7.041	VV	646	28580	0.37%	0.109%
67	7.062	7.041	7.148	VV	460	17003	0.22%	0.065%
68	7.199	7.148	7.261	VV	350	17491	0.23%	0.066%
69	7.274	7.261	7.285	VV	312	3389	0.04%	0.013%
70	7.295	7.285	7.307	VV	257	3158	0.04%	0.012%
71	7.333	7.307	7.352	VV	530	9264	0.12%	0.035%
72	7.370	7.352	7.408	VV	463	9933	0.13%	0.038%
73	7.431	7.408	7.455	VV	267	5180	0.07%	0.020%
74	7.468	7.455	7.531	VV	227	7198	0.09%	0.027%
75	7.562	7.531	7.577	VV	183	3986	0.05%	0.015%
76	7.599	7.577	7.724	VV	742	18818	0.24%	0.071%
77	7.741	7.724	7.751	VV	180	2116	0.03%	0.008%
78	7.772	7.751	7.814	VV	264	5591	0.07%	0.021%
79	7.830	7.814	7.842	VV	142	1673	0.02%	0.006%
80	8.052	8.041	8.110	VV	2293	57175	0.74%	0.217%
81	8.124	8.110	8.158	VV	939	23177	0.30%	0.088%
82	8.174	8.158	8.198	VV	692	15307	0.20%	0.058%
83	8.212	8.198	8.242	VV	773	17267	0.22%	0.066%
84	8.253	8.242	8.281	VV	643	11382	0.15%	0.043%
85	8.302	8.281	8.339	VV	776	16403	0.21%	0.062%
86	8.355	8.339	8.377	VV	421	8479	0.11%	0.032%
87	8.408	8.377	8.424	VV	648	14421	0.19%	0.055%
88	8.450	8.424	8.467	VV	1212	21494	0.28%	0.082%
89	8.484	8.467	8.566	VV	1425	35909	0.47%	0.136%

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90	8.589	8.566	8.613	VV	426	10113	0.13%	0.038%
91	8.629	8.613	8.663	VV	425	9041	0.12%	0.034%
92	8.687	8.663	8.698	VV	221	3664	0.05%	0.014%
93	8.703	8.698	8.750	VV	186	4454	0.06%	0.017%
94	8.968	8.951	9.008	VV	1805	51033	0.66%	0.194%
95	9.024	9.008	9.068	VV	1265	34417	0.45%	0.131%
96	9.097	9.068	9.118	VV	781	20545	0.27%	0.078%
97	9.138	9.118	9.159	VV	753	15969	0.21%	0.061%
98	9.180	9.159	9.195	VV	752	14091	0.18%	0.054%
99	9.219	9.195	9.279	VV	994	31754	0.41%	0.121%
100	9.314	9.279	9.323	VV	1492	22621	0.29%	0.086%
101	9.364	9.323	9.446	VV	12724	281870	3.65%	1.071%
102	9.463	9.446	9.476	VV	503	7499	0.10%	0.028%
103	9.502	9.476	9.562	VV	543	17330	0.22%	0.066%
104	9.602	9.562	9.661	VV	349	14958	0.19%	0.057%
105	9.697	9.661	9.734	VV	970	22628	0.29%	0.086%
106	9.761	9.734	9.793	VV	514	13818	0.18%	0.052%
107	9.814	9.793	9.861	VV	478	13443	0.17%	0.051%
108	9.874	9.861	9.910	VV	405	9437	0.12%	0.036%
109	9.927	9.910	9.951	VV	486	7319	0.09%	0.028%
110	9.982	9.951	10.008	VV	1234	27784	0.36%	0.106%
111	10.018	10.008	10.074	VV	1001	29026	0.38%	0.110%
112	10.096	10.074	10.154	VV	1496	30564	0.40%	0.116%
113	10.164	10.154	10.191	VV	354	5357	0.07%	0.020%
114	10.202	10.191	10.217	VV	310	3791	0.05%	0.014%
115	10.238	10.217	10.254	VV	471	6915	0.09%	0.026%
116	10.270	10.254	10.354	VV	251	6044	0.08%	0.023%
117	10.378	10.354	10.411	VV	80	1580	0.02%	0.006%
118	10.440	10.411	10.456	PV	314	5304	0.07%	0.020%
119	10.485	10.456	10.512	VV	585	11312	0.15%	0.043%
120	10.547	10.512	10.565	VV	780	15505	0.20%	0.059%
121	10.572	10.565	10.600	VV	716	11368	0.15%	0.043%
122	10.629	10.600	10.671	VV	478	13755	0.18%	0.052%
123	10.695	10.671	10.704	VV	321	5182	0.07%	0.020%
124	10.714	10.704	10.733	VV	281	4625	0.06%	0.018%
125	10.761	10.733	10.774	VV	442	7773	0.10%	0.030%
126	10.838	10.774	10.881	VV	1593	38437	0.50%	0.146%
127	10.909	10.881	10.928	VV	935	17174	0.22%	0.065%
128	10.952	10.928	11.038	VV	1886	51490	0.67%	0.196%
129	11.058	11.038	11.073	VV	402	7453	0.10%	0.028%
130	11.100	11.073	11.162	VV	3711	80297	1.04%	0.305%
131	11.179	11.162	11.263	VV	885	32469	0.42%	0.123%
132	11.289	11.263	11.330	VV	489	11905	0.15%	0.045%
133	11.345	11.330	11.383	VV	352	6828	0.09%	0.026%
134	11.402	11.383	11.425	VV	268	4841	0.06%	0.018%
135	11.475	11.425	11.501	VV	767	16161	0.21%	0.061%
136	11.543	11.501	11.568	VV	1505	25263	0.33%	0.096%
137	11.578	11.568	11.604	VV	326	4626	0.06%	0.018%
138	11.631	11.604	11.678	VV	736	14845	0.19%	0.056%
139	11.700	11.678	11.718	PV	316	5061	0.07%	0.019%
140	11.737	11.718	11.762	VV	401	5520	0.07%	0.021%
141	11.790	11.762	11.800	PV	275	3754	0.05%	0.014%

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142	11.813	11.800	11.821	VV	269	2832	0.04%	0.011%
143	11.860	11.821	11.918	VV	669133	7715083	100.00%	29.306%
144	11.933	11.918	11.981	VV	1647	46448	0.60%	0.176%
145	12.015	11.981	12.041	VV	1476	39869	0.52%	0.151%
146	12.048	12.041	12.069	VV	859	11750	0.15%	0.045%
147	12.090	12.069	12.134	VV	674	16706	0.22%	0.063%
148	12.150	12.134	12.173	VV	267	4628	0.06%	0.018%
149	12.214	12.173	12.244	VV	1323	24179	0.31%	0.092%
150	12.268	12.244	12.292	VV	2400	32794	0.43%	0.125%
151	12.304	12.292	12.347	VV	635	12541	0.16%	0.048%
152	12.376	12.347	12.413	VV	622	13217	0.17%	0.050%
153	12.424	12.413	12.471	VV	306	7804	0.10%	0.030%
154	12.489	12.471	12.499	VV	247	3210	0.04%	0.012%
155	12.516	12.499	12.548	VV	275	6274	0.08%	0.024%
156	12.594	12.548	12.624	VV	249	9303	0.12%	0.035%
157	12.670	12.624	12.753	VV	558	22057	0.29%	0.084%
158	12.801	12.753	12.827	VV	818	19652	0.25%	0.075%
159	12.857	12.827	12.888	VV	1419	25754	0.33%	0.098%
160	12.921	12.888	13.052	VV	10618	172568	2.24%	0.656%
161	13.076	13.052	13.093	VV	355	5871	0.08%	0.022%
162	13.114	13.093	13.158	VV	535	12636	0.16%	0.048%
163	13.219	13.158	13.261	VV	8491	135832	1.76%	0.516%
164	13.305	13.261	13.380	VV	465971	5772107	74.82%	21.926%
165	13.396	13.380	13.443	VV	1346	34348	0.45%	0.130%
166	13.471	13.443	13.489	VV	1195	22114	0.29%	0.084%
167	13.508	13.489	13.578	VV	936	29431	0.38%	0.112%
168	13.597	13.578	13.608	VV	321	4948	0.06%	0.019%
169	13.631	13.608	13.658	VV	357	8217	0.11%	0.031%
170	13.688	13.658	13.768	VV	741	22592	0.29%	0.086%
171	13.821	13.768	13.865	VV	1353	32804	0.43%	0.125%
172	13.879	13.865	13.897	VV	352	5902	0.08%	0.022%
173	13.927	13.897	13.948	VV	943	19151	0.25%	0.073%
174	13.964	13.948	13.984	VV	730	13372	0.17%	0.051%
175	14.010	13.984	14.036	VV	2749	40409	0.52%	0.153%
176	14.058	14.036	14.081	VV	1060	18988	0.25%	0.072%
177	14.089	14.081	14.121	VV	731	12417	0.16%	0.047%
178	14.137	14.121	14.181	VV	425	9794	0.13%	0.037%
179	14.200	14.181	14.229	VV	160	3681	0.05%	0.014%
180	14.274	14.229	14.348	VV	247	11389	0.15%	0.043%
181	14.357	14.348	14.369	VV	138	1169	0.02%	0.004%
182	14.494	14.369	14.555	PV	1515	52440	0.68%	0.199%
183	14.569	14.555	14.601	VV	501	10120	0.13%	0.038%
184	14.622	14.601	14.640	VV	980	15303	0.20%	0.058%
185	14.680	14.640	14.705	VV	657	20119	0.26%	0.076%
186	14.742	14.705	14.770	VV	847	21067	0.27%	0.080%
187	14.796	14.770	14.836	VV	1240	26439	0.34%	0.100%
188	14.862	14.836	14.884	VV	569	13097	0.17%	0.050%
189	14.897	14.884	14.944	VV	412	10459	0.14%	0.040%
190	14.949	14.944	14.958	VV	181	1174	0.02%	0.004%
191	14.998	14.958	15.058	VV	720	18240	0.24%	0.069%
192	15.064	15.058	15.076	VV	180	2033	0.03%	0.008%
193	15.114	15.076	15.132	VV	4583	76462	0.99%	0.290%
194	15.152	15.132	15.194	VV	5429	109283	1.42%	0.415%

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195	15.208	15.194	15.243	VV	903	15660	0.20%	0.059%
196	15.268	15.243	15.332	VV	1108	24625	0.32%	0.094%
197	15.353	15.332	15.376	VV	253	4315	0.06%	0.016%
198	15.384	15.376	15.397	VV	34	429	0.01%	0.002%
199	15.458	15.397	15.504	PV	375	11449	0.15%	0.043%
200	15.555	15.504	15.658	VV	14747	418975	5.43%	1.592%
201	15.683	15.658	15.720	VV	1946	42144	0.55%	0.160%
202	15.750	15.720	15.776	VV	5729	84771	1.10%	0.322%
203	15.790	15.776	15.815	VV	1036	18999	0.25%	0.072%
204	15.823	15.815	15.861	VV	631	13823	0.18%	0.053%
205	15.873	15.861	15.901	VV	531	8694	0.11%	0.033%
206	15.948	15.901	15.991	VV	726	24270	0.31%	0.092%
207	16.016	15.991	16.049	VV	335	8589	0.11%	0.033%
208	16.099	16.049	16.138	VV	480	18631	0.24%	0.071%
209	16.186	16.138	16.218	VV	1926	32973	0.43%	0.125%
210	16.250	16.218	16.298	VV	382	9161	0.12%	0.035%
211	16.315	16.298	16.335	PV	112	952	0.01%	0.004%
212	16.388	16.335	16.414	PV	190	3872	0.05%	0.015%
213	16.476	16.414	16.505	PV	852	17234	0.22%	0.065%
214	16.532	16.505	16.547	VV	462	8312	0.11%	0.032%
215	16.582	16.547	16.617	VV	1421	39074	0.51%	0.148%
216	16.634	16.617	16.645	VV	1103	16890	0.22%	0.064%
217	16.673	16.645	16.727	VV	8590	181419	2.35%	0.689%
218	16.747	16.727	16.778	VV	2284	43797	0.57%	0.166%
219	16.808	16.778	16.854	VV	1263	33379	0.43%	0.127%
220	16.864	16.854	16.888	VV	420	5821	0.08%	0.022%
221	16.957	16.888	16.974	VV	673	15690	0.20%	0.060%
222	16.996	16.974	17.034	VV	3600	61293	0.79%	0.233%
223	17.060	17.034	17.111	VV	4005	85427	1.11%	0.325%
224	17.137	17.111	17.161	VV	4526	74834	0.97%	0.284%
225	17.182	17.161	17.251	VV	3085	60537	0.78%	0.230%
226	17.310	17.251	17.337	VV	272	5917	0.08%	0.022%
227	17.379	17.337	17.389	VV	79	2475	0.03%	0.009%
228	17.429	17.389	17.441	PV	469	7800	0.10%	0.030%
229	17.468	17.441	17.493	VV	457	9970	0.13%	0.038%
230	17.588	17.493	17.628	VV	7275	137534	1.78%	0.522%
231	17.678	17.628	17.700	VV	556	17701	0.23%	0.067%
232	17.717	17.700	17.741	VV	529	8131	0.11%	0.031%
233	17.753	17.741	17.778	VV	226	3371	0.04%	0.013%
234	17.789	17.778	17.797	VV	131	883	0.01%	0.003%
235	17.866	17.797	17.900	VV	372	9533	0.12%	0.036%
236	17.983	17.900	18.001	PV	1486	30778	0.40%	0.117%
237	18.026	18.001	18.058	VV	8113	122503	1.59%	0.465%
238	18.117	18.058	18.140	VV	1240	31954	0.41%	0.121%
239	18.161	18.140	18.184	VV	710	14176	0.18%	0.054%
240	18.251	18.184	18.281	VV	1379	37918	0.49%	0.144%
241	18.296	18.281	18.310	VV	234	2392	0.03%	0.009%
242	18.345	18.310	18.367	VV	2723	42851	0.56%	0.163%
243	18.406	18.367	18.421	VV	6052	126681	1.64%	0.481%
244	18.448	18.421	18.519	VV	13796	306759	3.98%	1.165%
245	18.545	18.519	18.591	VV	1378	47160	0.61%	0.179%
246	18.601	18.591	18.634	VV	696	14132	0.18%	0.054%

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247	18.652	18.634	18.664	VV	446	6818	0.09%	0.026%
248	18.696	18.664	18.744	VV	2673	62250	0.81%	0.236%
249	18.760	18.744	18.785	VV	339	5632	0.07%	0.021%
250	18.859	18.785	18.911	PV	9704	175144	2.27%	0.665%
251	18.962	18.911	18.985	VV	1145	26115	0.34%	0.099%
252	19.009	18.985	19.074	VV	914	25213	0.33%	0.096%
253	19.122	19.074	19.141	PV	654	12693	0.16%	0.048%
254	19.166	19.141	19.191	VV	501	10812	0.14%	0.041%
255	19.258	19.191	19.324	VV	10722	358490	4.65%	1.362%
256	19.332	19.324	19.364	VV	1755	36414	0.47%	0.138%
257	19.383	19.364	19.426	VV	1486	45196	0.59%	0.172%
258	19.455	19.426	19.475	VV	1584	32858	0.43%	0.125%
259	19.505	19.475	19.529	VV	1395	35409	0.46%	0.135%
260	19.555	19.529	19.584	VV	1413	31547	0.41%	0.120%
261	19.645	19.584	19.680	VV	6510	122855	1.59%	0.467%
262	19.714	19.680	19.728	VV	1735	36761	0.48%	0.140%
263	19.752	19.728	19.783	VV	1750	47725	0.62%	0.181%
264	19.815	19.783	19.833	VV	1646	39438	0.51%	0.150%
265	19.881	19.833	19.905	VV	1975	72984	0.95%	0.277%
266	19.934	19.905	19.961	VV	2427	65325	0.85%	0.248%
267	20.018	19.961	20.101	VV	6246	249681	3.24%	0.948%
268	20.262	20.101	20.313	VV	4552	333874	4.33%	1.268%
269	20.386	20.313	20.424	VV	6950	273428	3.54%	1.039%
270	20.542	20.424	20.571	VV	7388	389186	5.04%	1.478%
271	20.618	20.571	20.627	VV	5659	175764	2.28%	0.668%
272	20.692	20.627	20.711	VV	5844	287151	3.72%	1.091%
273	20.743	20.711	20.774	VV	7646	250546	3.25%	0.952%
274	20.938	20.774	20.951	VV	6516	664178	8.61%	2.523%
275	20.955	20.951	20.982	VV	6358	113591	1.47%	0.431%
276	21.037	20.982	21.048	VV	5922	235278	3.05%	0.894%
277	21.118	21.048	21.185	VV	7375	504392	6.54%	1.916%
278	21.203	21.185	21.246	VV	5484	194609	2.52%	0.739%
279	21.352	21.246	21.363	VV	4990	345721	4.48%	1.313%
280	21.540	21.363	21.629	VV	5145	730583	9.47%	2.775%
281	21.791	21.629	21.814	VV	3558	395433	5.13%	1.502%
282	21.829	21.814	21.878	VV	3386	121800	1.58%	0.463%
283	21.885	21.878	21.904	VV	3010	46728	0.61%	0.178%
284	21.909	21.904	21.961	VV	2749	84824	1.10%	0.322%
285	21.972	21.961	21.978	VV	2222	21814	0.28%	0.083%
286	22.023	21.978	22.074	VV	2552	125578	1.63%	0.477%
287	22.081	22.074	22.089	VV	1735	14740	0.19%	0.056%
288	22.219	22.089	22.393	VV	1519	201606	2.61%	0.766%
Sum of corrected areas:					26325540			

Aliphatic EPH 041725.M Fri May 09 08:19:00 2025