

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050825AL\
 Data File : FE053715.D
 Signal(s) : FID1B.ch
 Acq On : 08 May 2025 17:31
 Sample : Q1972-05
 Misc :
 ALS Vial : 10 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	2.902	2.804	2.970	BV	112	2953	0.06%	0.015%
2	2.982	2.970	2.993	VV	86	902	0.02%	0.004%
3	3.005	2.993	3.044	VV	143	2913	0.06%	0.014%
4	3.072	3.044	3.080	PV	113	1877	0.04%	0.009%
5	3.109	3.080	3.134	VV	244	5839	0.13%	0.029%
6	3.159	3.134	3.188	VV	257	6401	0.14%	0.032%
7	3.211	3.188	3.252	VV	373	8916	0.20%	0.044%
8	3.259	3.252	3.294	VV	236	4661	0.10%	0.023%
9	3.371	3.294	3.441	VV	264	16768	0.37%	0.083%
10	3.466	3.441	3.537	VV	250	12834	0.28%	0.063%
11	3.545	3.537	3.552	VV	244	2086	0.05%	0.010%
12	3.565	3.552	3.594	VV	297	5829	0.13%	0.029%
13	3.604	3.594	3.622	VV	241	3448	0.08%	0.017%
14	3.655	3.622	3.677	VV	353	8228	0.18%	0.041%
15	3.695	3.677	3.784	VV	588	18775	0.41%	0.092%
16	3.815	3.784	3.868	VV	401	14082	0.31%	0.069%
17	3.900	3.868	3.944	VV	291	10903	0.24%	0.054%
18	3.950	3.944	3.962	VV	238	2353	0.05%	0.012%
19	3.969	3.962	3.975	VV	248	1626	0.04%	0.008%
20	4.014	3.975	4.034	VV	548	11677	0.26%	0.058%
21	4.040	4.034	4.094	VV	385	10390	0.23%	0.051%
22	4.113	4.094	4.162	VV	296	10436	0.23%	0.051%
23	4.194	4.162	4.221	VV	408	11016	0.24%	0.054%
24	4.236	4.221	4.248	VV	299	4800	0.11%	0.024%
25	4.278	4.248	4.285	VV	364	7048	0.15%	0.035%
26	4.308	4.285	4.341	VV	402	11092	0.24%	0.055%
27	4.354	4.341	4.384	VV	342	7567	0.17%	0.037%
28	4.426	4.384	4.451	VV	367	12723	0.28%	0.063%
29	4.471	4.451	4.494	VV	641	10484	0.23%	0.052%
30	4.507	4.494	4.527	VV	320	5863	0.13%	0.029%
31	4.548	4.527	4.571	VV	372	7439	0.16%	0.037%
32	4.591	4.571	4.623	VV	351	9004	0.20%	0.044%
33	4.644	4.623	4.673	VV	628	12066	0.26%	0.059%
34	4.685	4.673	4.725	VV	329	8577	0.19%	0.042%
35	4.757	4.725	4.827	VV	315	14682	0.32%	0.072%
36	4.836	4.827	4.856	VV	206	3200	0.07%	0.016%

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37	4.872	4.856	4.880	VV	212	2835	0.06%	0.014%
38	4.890	4.880	4.912	VV	203	4020	0.09%	0.020%
39	4.939	4.912	4.961	VV	257	5941	0.13%	0.029%
40	5.047	4.961	5.078	VV	216	11918	0.26%	0.059%
41	5.090	5.078	5.106	VV	184	2651	0.06%	0.013%
42	5.134	5.106	5.205	VV	275	10589	0.23%	0.052%
43	5.212	5.205	5.248	VV	238	3777	0.08%	0.019%
44	5.259	5.248	5.331	VV	164	6303	0.14%	0.031%
45	5.341	5.331	5.391	VV	186	4132	0.09%	0.020%
46	5.402	5.391	5.411	VV	155	1407	0.03%	0.007%
47	5.432	5.411	5.525	VV	313	11429	0.25%	0.056%
48	5.540	5.525	5.598	VV	189	4428	0.10%	0.022%
49	5.614	5.598	5.684	VV	317	7731	0.17%	0.038%
50	5.717	5.684	5.757	VV	259	6887	0.15%	0.034%
51	5.778	5.757	5.802	VV	222	4894	0.11%	0.024%
52	5.809	5.802	5.839	VV	205	3742	0.08%	0.018%
53	5.849	5.839	5.894	VV	201	5145	0.11%	0.025%
54	5.905	5.894	5.914	VV	156	1601	0.04%	0.008%
55	5.926	5.914	5.958	VV	172	3296	0.07%	0.016%
56	5.975	5.958	5.985	VV	146	1806	0.04%	0.009%
57	6.003	5.985	6.043	VV	150	3662	0.08%	0.018%
58	6.055	6.043	6.155	VV	149	5956	0.13%	0.029%
59	6.196	6.155	6.301	VV	472	17735	0.39%	0.087%
60	6.309	6.301	6.332	VV	130	2025	0.04%	0.010%
61	6.361	6.332	6.394	VV	312	6520	0.14%	0.032%
62	6.418	6.394	6.481	VV	233	7303	0.16%	0.036%
63	6.497	6.481	6.532	VV	334	6711	0.15%	0.033%
64	6.541	6.532	6.584	VV	208	5523	0.12%	0.027%
65	6.590	6.584	6.604	VV	246	2003	0.04%	0.010%
66	6.618	6.604	6.631	VV	190	2464	0.05%	0.012%
67	6.654	6.631	6.698	VV	280	6032	0.13%	0.030%
68	6.704	6.698	6.716	VV	125	1230	0.03%	0.006%
69	6.784	6.716	6.995	VV	7246	204968	4.49%	1.009%
70	7.030	6.995	7.047	VV	390	8997	0.20%	0.044%
71	7.064	7.047	7.131	VV	496	13726	0.30%	0.068%
72	7.136	7.131	7.161	VV	226	3635	0.08%	0.018%
73	7.201	7.161	7.212	VV	266	6604	0.14%	0.033%
74	7.217	7.212	7.246	VV	228	3369	0.07%	0.017%
75	7.293	7.246	7.318	VV	230	7485	0.16%	0.037%
76	7.337	7.318	7.353	VV	214	3398	0.07%	0.017%
77	7.365	7.353	7.394	VV	230	4069	0.09%	0.020%
78	7.401	7.394	7.408	VV	135	998	0.02%	0.005%
79	7.431	7.408	7.461	VV	176	3530	0.08%	0.017%
80	7.477	7.461	7.586	VV	176	8280	0.18%	0.041%
81	7.606	7.586	7.648	VV	234	5072	0.11%	0.025%
82	7.669	7.648	7.698	VV	91	1516	0.03%	0.007%
83	7.721	7.698	7.764	PV	88	1243	0.03%	0.006%
84	7.773	7.764	7.853	VV	82	1011	0.02%	0.005%
85	8.163	8.158	8.179	VV	542	6468	0.14%	0.032%
86	8.184	8.179	8.195	VV	494	4546	0.10%	0.022%
87	8.214	8.195	8.244	VV	574	13070	0.29%	0.064%
88	8.254	8.244	8.294	VV	443	9586	0.21%	0.047%
89	8.316	8.294	8.328	VV	350	5949	0.13%	0.029%

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90	8.336	8.328	8.342	VV	295	2204	0.05%	0.011%
91	8.348	8.342	8.364	VV	299	3075	0.07%	0.015%
92	8.385	8.364	8.428	VV	349	9842	0.22%	0.048%
93	8.453	8.428	8.464	VV	635	9206	0.20%	0.045%
94	8.487	8.464	8.564	VV	946	25740	0.56%	0.127%
95	8.593	8.564	8.614	VV	309	6368	0.14%	0.031%
96	8.630	8.614	8.656	VV	285	4499	0.10%	0.022%
97	8.672	8.656	8.714	VV	184	3617	0.08%	0.018%
98	8.721	8.714	8.760	VV	96	1933	0.04%	0.010%
99	8.967	8.957	9.061	VV	1405	61903	1.36%	0.305%
100	9.080	9.061	9.145	VV	1170	29695	0.65%	0.146%
101	9.155	9.145	9.188	VV	362	8795	0.19%	0.043%
102	9.222	9.188	9.279	VV	851	26157	0.57%	0.129%
103	9.366	9.279	9.477	VV	8152	192087	4.21%	0.946%
104	9.504	9.477	9.548	VV	255	7461	0.16%	0.037%
105	9.559	9.548	9.634	VV	141	4895	0.11%	0.024%
106	9.655	9.634	9.674	VV	121	2225	0.05%	0.011%
107	9.700	9.674	9.732	VV	245	6208	0.14%	0.031%
108	9.762	9.732	9.798	VV	194	5742	0.13%	0.028%
109	9.826	9.798	9.849	VV	171	3854	0.08%	0.019%
110	9.876	9.849	9.904	VV	234	4311	0.09%	0.021%
111	9.931	9.904	9.952	VV	345	4725	0.10%	0.023%
112	9.984	9.952	10.071	PV	1801	61183	1.34%	0.301%
113	10.099	10.071	10.191	VV	913	24699	0.54%	0.122%
114	10.242	10.191	10.318	VV	281	10534	0.23%	0.052%
115	10.353	10.318	10.368	VV	150	2639	0.06%	0.013%
116	10.376	10.368	10.414	VV	102	1426	0.03%	0.007%
117	10.441	10.414	10.459	VV	247	4183	0.09%	0.021%
118	10.487	10.459	10.509	VV	278	5509	0.12%	0.027%
119	10.574	10.509	10.619	VV	295	12652	0.28%	0.062%
120	10.634	10.619	10.701	VV	182	5692	0.12%	0.028%
121	10.768	10.701	10.785	VV	310	9711	0.21%	0.048%
122	10.808	10.785	10.818	VV	346	5379	0.12%	0.026%
123	10.841	10.818	10.887	VV	690	13933	0.31%	0.069%
124	10.911	10.887	10.921	VV	294	4576	0.10%	0.023%
125	10.932	10.921	11.010	VV	305	8765	0.19%	0.043%
126	11.061	11.010	11.090	VV	311	6726	0.15%	0.033%
127	11.115	11.090	11.160	VV	270	7947	0.17%	0.039%
128	11.172	11.160	11.201	VV	238	4575	0.10%	0.023%
129	11.217	11.201	11.270	VV	287	7754	0.17%	0.038%
130	11.294	11.270	11.325	VV	346	6899	0.15%	0.034%
131	11.345	11.325	11.387	VV	246	5599	0.12%	0.028%
132	11.407	11.387	11.431	PV	166	3304	0.07%	0.016%
133	11.439	11.431	11.457	VV	138	1905	0.04%	0.009%
134	11.478	11.457	11.501	VV	625	8874	0.19%	0.044%
135	11.546	11.501	11.578	VV	841	17326	0.38%	0.085%
136	11.584	11.578	11.604	VV	263	2835	0.06%	0.014%
137	11.626	11.604	11.658	VV	771	12614	0.28%	0.062%
138	11.686	11.658	11.720	VV	463	9760	0.21%	0.048%
139	11.737	11.720	11.764	VV	342	4631	0.10%	0.023%
140	11.785	11.764	11.804	VV	165	2660	0.06%	0.013%
141	11.816	11.804	11.821	VV	111	882	0.02%	0.004%

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142	11.861	11.821	11.924	VV	399784	4560800	100.00%	22.460%
143	11.930	11.924	11.949	VV	914	12430	0.27%	0.061%
144	11.979	11.949	12.083	VV	1607	67959	1.49%	0.335%
145	12.097	12.083	12.109	VV	374	4616	0.10%	0.023%
146	12.113	12.109	12.137	VV	266	3178	0.07%	0.016%
147	12.148	12.137	12.175	VV	289	4761	0.10%	0.023%
148	12.216	12.175	12.251	VV	821	16740	0.37%	0.082%
149	12.271	12.251	12.294	VV	775	11401	0.25%	0.056%
150	12.307	12.294	12.347	VV	379	6814	0.15%	0.034%
151	12.356	12.347	12.394	VV	129	2589	0.06%	0.013%
152	12.492	12.394	12.520	VV	289	10165	0.22%	0.050%
153	12.536	12.520	12.548	VV	241	3264	0.07%	0.016%
154	12.571	12.548	12.628	VV	286	10011	0.22%	0.049%
155	12.631	12.628	12.644	VV	223	1604	0.04%	0.008%
156	12.675	12.644	12.758	VV	440	13811	0.30%	0.068%
157	12.787	12.758	12.828	VV	352	9788	0.21%	0.048%
158	12.860	12.828	12.891	VV	873	14849	0.33%	0.073%
159	12.925	12.891	13.017	VV	2538	47950	1.05%	0.236%
160	13.027	13.017	13.064	VV	102	1450	0.03%	0.007%
161	13.078	13.064	13.111	PV	168	3404	0.07%	0.017%
162	13.137	13.111	13.189	VV	234	6809	0.15%	0.034%
163	13.229	13.189	13.251	VV	772	13774	0.30%	0.068%
164	13.307	13.251	13.446	VV	288724	3629660	79.58%	17.875%
165	13.474	13.446	13.510	VV	818	18841	0.41%	0.093%
166	13.530	13.510	13.571	VV	434	10441	0.23%	0.051%
167	13.598	13.571	13.626	VV	315	6426	0.14%	0.032%
168	13.653	13.626	13.663	VV	174	2786	0.06%	0.014%
169	13.698	13.663	13.724	VV	285	7744	0.17%	0.038%
170	13.737	13.724	13.781	VV	149	4130	0.09%	0.020%
171	13.787	13.781	13.797	VV	78	847	0.02%	0.004%
172	13.825	13.797	13.844	VV	226	4238	0.09%	0.021%
173	13.857	13.844	13.870	VV	194	2251	0.05%	0.011%
174	13.915	13.870	13.954	VV	252	8802	0.19%	0.043%
175	13.977	13.954	13.991	VV	205	3568	0.08%	0.018%
176	14.007	13.991	14.033	VV	352	5190	0.11%	0.026%
177	14.060	14.033	14.081	VV	627	10146	0.22%	0.050%
178	14.090	14.081	14.204	VV	296	10260	0.22%	0.051%
179	14.214	14.204	14.232	PV	130	718	0.02%	0.004%
180	14.284	14.232	14.314	PV	219	5424	0.12%	0.027%
181	14.326	14.314	14.341	VV	108	1535	0.03%	0.008%
182	14.345	14.341	14.365	VV	106	1202	0.03%	0.006%
183	14.388	14.365	14.410	VV	167	1621	0.04%	0.008%
184	14.496	14.410	14.561	PV	1071	36292	0.80%	0.179%
185	14.574	14.561	14.594	VV	256	3260	0.07%	0.016%
186	14.624	14.594	14.647	VV	701	10982	0.24%	0.054%
187	14.692	14.647	14.847	VV	2265	93531	2.05%	0.461%
188	14.873	14.847	14.884	VV	335	5891	0.13%	0.029%
189	14.916	14.884	14.959	VV	417	12699	0.28%	0.063%
190	15.009	14.959	15.081	VV	350	16886	0.37%	0.083%
191	15.135	15.081	15.147	VV	637	13596	0.30%	0.067%
192	15.166	15.147	15.193	VV	994	17597	0.39%	0.087%
193	15.212	15.193	15.293	VV	653	15671	0.34%	0.077%
194	15.305	15.293	15.322	VV	111	1313	0.03%	0.006%

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195	15.358	15.322	15.400	PV	244	4709	0.10%	0.023%
196	15.416	15.400	15.426	VV	99	1117	0.02%	0.006%
197	15.561	15.426	15.663	PV	8206	263634	5.78%	1.298%
198	15.695	15.663	15.724	VV	1692	42050	0.92%	0.207%
199	15.753	15.724	15.838	VV	4900	81540	1.79%	0.402%
200	15.876	15.838	15.919	VV	217	7231	0.16%	0.036%
201	15.952	15.919	15.974	VV	206	4556	0.10%	0.022%
202	16.007	15.974	16.031	VV	223	5496	0.12%	0.027%
203	16.095	16.031	16.129	VV	375	11851	0.26%	0.058%
204	16.150	16.129	16.163	VV	276	4467	0.10%	0.022%
205	16.188	16.163	16.218	VV	1196	17875	0.39%	0.088%
206	16.252	16.218	16.281	VV	368	8684	0.19%	0.043%
207	16.324	16.281	16.344	VV	140	3043	0.07%	0.015%
208	16.368	16.344	16.410	VV	171	4436	0.10%	0.022%
209	16.479	16.410	16.517	PV	698	13795	0.30%	0.068%
210	16.534	16.517	16.544	VV	168	2548	0.06%	0.013%
211	16.589	16.544	16.612	VV	1135	30094	0.66%	0.148%
212	16.628	16.612	16.651	VV	1099	20305	0.45%	0.100%
213	16.673	16.651	16.715	VV	2349	39270	0.86%	0.193%
214	16.746	16.715	16.794	VV	1436	27744	0.61%	0.137%
215	16.837	16.794	16.850	VV	302	5701	0.12%	0.028%
216	16.870	16.850	16.924	VV	247	5874	0.13%	0.029%
217	17.020	16.924	17.043	PV	404	11590	0.25%	0.057%
218	17.140	17.043	17.162	VV	1867	43382	0.95%	0.214%
219	17.186	17.162	17.208	VV	2667	40776	0.89%	0.201%
220	17.216	17.208	17.246	VV	751	10707	0.23%	0.053%
221	17.256	17.246	17.275	VV	146	2101	0.05%	0.010%
222	17.297	17.275	17.307	VV	141	2563	0.06%	0.013%
223	17.324	17.307	17.339	VV	141	2290	0.05%	0.011%
224	17.390	17.339	17.418	VV	163	5050	0.11%	0.025%
225	17.474	17.418	17.493	PV	499	6700	0.15%	0.033%
226	17.539	17.493	17.554	VV	628	14358	0.31%	0.071%
227	17.591	17.554	17.634	VV	5724	89759	1.97%	0.442%
228	17.679	17.634	17.783	VV	449	19212	0.42%	0.095%
229	17.818	17.783	17.828	PV	112	2513	0.06%	0.012%
230	17.990	17.828	18.008	VV	855	17199	0.38%	0.085%
231	18.029	18.008	18.058	VV	2472	37692	0.83%	0.186%
232	18.121	18.058	18.150	VV	1276	28299	0.62%	0.139%
233	18.168	18.150	18.188	VV	513	8018	0.18%	0.039%
234	18.198	18.188	18.218	VV	280	4572	0.10%	0.023%
235	18.255	18.218	18.288	VV	588	11646	0.26%	0.057%
236	18.297	18.288	18.310	VV	148	1584	0.03%	0.008%
237	18.348	18.310	18.371	PV	1126	18264	0.40%	0.090%
238	18.412	18.371	18.425	VV	2956	58601	1.28%	0.289%
239	18.453	18.425	18.531	VV	8476	172803	3.79%	0.851%
240	18.549	18.531	18.601	VV	434	9779	0.21%	0.048%
241	18.671	18.601	18.679	PV	139	2548	0.06%	0.013%
242	18.764	18.679	18.786	VV	235	11683	0.26%	0.058%
243	18.861	18.786	18.904	PV	3202	60142	1.32%	0.296%
244	18.926	18.904	18.942	VV	892	13034	0.29%	0.064%
245	18.968	18.942	18.990	VV	866	17285	0.38%	0.085%
246	19.032	18.990	19.053	VV	430	13117	0.29%	0.065%

					rteres			
247	19.062	19.053	19.077	VV	238	2081	0.05%	0.010%
248	19.172	19.077	19.182	PV	627	19501	0.43%	0.096%
249	19.261	19.182	19.318	VV	5355	204877	4.49%	1.009%
250	19.387	19.318	19.441	VV	5323	185277	4.06%	0.912%
251	19.459	19.441	19.470	VV	1211	20240	0.44%	0.100%
252	19.502	19.470	19.541	VV	1997	63129	1.38%	0.311%
253	19.558	19.541	19.574	VV	1321	23189	0.51%	0.114%
254	19.588	19.574	19.601	VV	772	12224	0.27%	0.060%
255	19.649	19.601	19.681	VV	2287	58876	1.29%	0.290%
256	19.718	19.681	19.735	VV	1841	44928	0.99%	0.221%
257	19.758	19.735	19.778	VV	1631	37091	0.81%	0.183%
258	19.934	19.778	19.953	VV	2179	188874	4.14%	0.930%
259	20.001	19.953	20.053	VV	4381	191113	4.19%	0.941%
260	20.155	20.053	20.178	VV	4011	241113	5.29%	1.187%
261	20.233	20.178	20.244	VV	4557	167132	3.66%	0.823%
262	20.391	20.244	20.418	VV	5955	518329	11.36%	2.553%
263	20.859	20.418	20.871	VV	8989	1898935	41.64%	9.352%
264	21.126	20.871	21.154	VV	9025	1458973	31.99%	7.185%
265	21.165	21.154	21.175	VV	8710	107000	2.35%	0.527%
266	21.211	21.175	21.294	VV	8389	569868	12.49%	2.806%
267	21.390	21.294	21.516	VV	7024	885011	19.40%	4.358%
268	21.548	21.516	21.557	VV	5563	135305	2.97%	0.666%
269	21.572	21.557	21.581	VV	5478	78990	1.73%	0.389%
270	21.869	21.581	21.985	VV	5268	1190461	26.10%	5.863%
271	21.999	21.985	22.101	VV	2937	170417	3.74%	0.839%
272	22.206	22.101	22.321	VV	2117	210057	4.61%	1.034%
273	22.348	22.321	22.378	VV	405	9649	0.21%	0.048%
Sum of corrected areas:					20306033			

Aliphatic EPH 041725.M Fri May 09 08:12:20 2025