

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050925AL\
 Data File : FE053755.D
 Signal(s) : FID1B.ch
 Acq On : 09 May 2025 19:02
 Sample : Q1983-29
 Misc :
 ALS Vial : 16 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	2.898	2.804	2.912	BV	152	3629	0.05%	0.015%
2	2.925	2.912	2.951	VV	120	1659	0.02%	0.007%
3	2.960	2.951	3.068	VV	97	3461	0.04%	0.015%
4	3.079	3.068	3.110	VV	89	1171	0.01%	0.005%
5	3.136	3.110	3.167	VV	156	3003	0.04%	0.013%
6	3.209	3.167	3.224	VV	166	4159	0.05%	0.018%
7	3.243	3.224	3.308	VV	150	5209	0.07%	0.022%
8	3.315	3.308	3.324	VV	117	894	0.01%	0.004%
9	3.341	3.324	3.360	VV	155	2196	0.03%	0.009%
10	3.395	3.360	3.435	VV	229	6340	0.08%	0.027%
11	3.476	3.435	3.501	VV	221	6743	0.09%	0.029%
12	3.553	3.501	3.584	VV	225	8559	0.11%	0.037%
13	3.601	3.584	3.638	VV	237	5735	0.07%	0.024%
14	3.664	3.638	3.677	VV	195	3617	0.05%	0.015%
15	3.694	3.677	3.717	VV	316	4859	0.06%	0.021%
16	3.735	3.717	3.783	VV	201	6557	0.08%	0.028%
17	3.811	3.783	3.841	VV	255	6690	0.08%	0.029%
18	3.862	3.841	3.871	VV	190	3290	0.04%	0.014%
19	3.879	3.871	3.884	VV	195	1325	0.02%	0.006%
20	3.892	3.884	3.899	VV	215	1675	0.02%	0.007%
21	3.973	3.899	3.992	VV	230	9536	0.12%	0.041%
22	4.005	3.992	4.020	VV	249	2950	0.04%	0.013%
23	4.077	4.020	4.096	VV	436	15114	0.19%	0.064%
24	4.111	4.096	4.168	VV	378	14114	0.18%	0.060%
25	4.185	4.168	4.198	VV	378	5835	0.07%	0.025%
26	4.204	4.198	4.224	VV	350	5149	0.07%	0.022%
27	4.228	4.224	4.278	VV	375	9364	0.12%	0.040%
28	4.283	4.278	4.297	VV	325	3222	0.04%	0.014%
29	4.316	4.297	4.418	VV	330	20637	0.26%	0.088%
30	4.467	4.418	4.488	VV	501	14536	0.18%	0.062%
31	4.498	4.488	4.524	VV	411	7659	0.10%	0.033%
32	4.588	4.524	4.624	VV	450	18553	0.24%	0.079%
33	4.642	4.624	4.668	VV	504	10041	0.13%	0.043%
34	4.681	4.668	4.725	VV	322	10112	0.13%	0.043%
35	4.732	4.725	4.769	VV	331	6955	0.09%	0.030%
36	4.778	4.769	4.786	VV	243	2343	0.03%	0.010%

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37	4.795	4.786	4.851	VV	266	8214	0.10%	0.035%
38	4.864	4.851	4.927	VV	228	9889	0.13%	0.042%
39	4.938	4.927	4.954	VV	224	3411	0.04%	0.015%
40	4.965	4.954	4.986	VV	235	3588	0.05%	0.015%
41	4.994	4.986	5.015	VV	207	2866	0.04%	0.012%
42	5.025	5.015	5.034	VV	168	1739	0.02%	0.007%
43	5.049	5.034	5.095	VV	196	5408	0.07%	0.023%
44	5.131	5.095	5.172	VV	374	8666	0.11%	0.037%
45	5.178	5.172	5.186	VV	210	1407	0.02%	0.006%
46	5.194	5.186	5.204	VV	169	1554	0.02%	0.007%
47	5.220	5.204	5.245	VV	163	3120	0.04%	0.013%
48	5.256	5.245	5.268	PV	166	1743	0.02%	0.007%
49	5.280	5.268	5.311	VV	167	2574	0.03%	0.011%
50	5.350	5.311	5.374	VV	163	4253	0.05%	0.018%
51	5.387	5.374	5.424	VV	151	3458	0.04%	0.015%
52	5.451	5.424	5.497	VV	257	6575	0.08%	0.028%
53	5.552	5.497	5.593	VV	182	6316	0.08%	0.027%
54	5.612	5.593	5.621	VV	109	1733	0.02%	0.007%
55	5.648	5.621	5.664	VV	145	2451	0.03%	0.010%
56	5.709	5.664	5.728	VV	367	8899	0.11%	0.038%
57	5.741	5.728	5.865	VV	368	21464	0.27%	0.092%
58	5.875	5.865	5.899	VV	274	4570	0.06%	0.019%
59	5.942	5.899	5.974	VV	306	10813	0.14%	0.046%
60	5.995	5.974	6.018	VV	253	5841	0.07%	0.025%
61	6.030	6.018	6.070	VV	218	4831	0.06%	0.021%
62	6.080	6.070	6.130	VV	194	4173	0.05%	0.018%
63	6.195	6.130	6.282	VV	575	26956	0.34%	0.115%
64	6.304	6.282	6.324	VV	281	6237	0.08%	0.027%
65	6.335	6.324	6.348	VV	335	3950	0.05%	0.017%
66	6.358	6.348	6.398	VV	384	7567	0.10%	0.032%
67	6.435	6.398	6.482	VV	218	9317	0.12%	0.040%
68	6.491	6.482	6.499	VV	181	1641	0.02%	0.007%
69	6.529	6.499	6.571	VV	230	6663	0.08%	0.028%
70	6.606	6.571	6.630	VV	185	4781	0.06%	0.020%
71	6.644	6.630	6.710	VV	236	6314	0.08%	0.027%
72	6.722	6.710	6.748	VV	180	3158	0.04%	0.013%
73	6.774	6.748	6.791	VV	350	7346	0.09%	0.031%
74	6.801	6.791	6.814	VV	322	3959	0.05%	0.017%
75	6.824	6.814	6.852	VV	295	5276	0.07%	0.023%
76	6.860	6.852	6.987	VV	235	11548	0.15%	0.049%
77	7.006	6.987	7.036	VV	171	3674	0.05%	0.016%
78	7.071	7.036	7.095	VV	262	6288	0.08%	0.027%
79	7.109	7.095	7.121	VV	201	2323	0.03%	0.010%
80	7.134	7.121	7.158	VV	218	3200	0.04%	0.014%
81	7.211	7.158	7.234	VV	281	8479	0.11%	0.036%
82	7.293	7.234	7.304	VV	221	7113	0.09%	0.030%
83	7.334	7.304	7.408	VV	423	14374	0.18%	0.061%
84	7.425	7.408	7.471	VV	225	5890	0.07%	0.025%
85	7.474	7.471	7.518	VV	181	3556	0.05%	0.015%
86	7.598	7.518	7.647	VV	276	11909	0.15%	0.051%
87	7.674	7.647	7.694	VV	184	2363	0.03%	0.010%
88	7.714	7.694	7.739	PV	115	1925	0.02%	0.008%
89	7.768	7.739	7.831	VV	109	3619	0.05%	0.015%

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90	8.047	8.039	8.108	VV	1879	50811	0.64%	0.217%
91	8.124	8.108	8.271	VV	937	60059	0.76%	0.256%
92	8.300	8.271	8.344	VV	419	14821	0.19%	0.063%
93	8.358	8.344	8.388	VV	378	8927	0.11%	0.038%
94	8.414	8.388	8.425	VV	484	8496	0.11%	0.036%
95	8.447	8.425	8.463	VV	685	11649	0.15%	0.050%
96	8.481	8.463	8.554	VV	807	25717	0.33%	0.110%
97	8.558	8.554	8.564	VV	314	1747	0.02%	0.007%
98	8.592	8.564	8.668	VV	959	26722	0.34%	0.114%
99	8.681	8.668	8.704	VV	231	3696	0.05%	0.016%
100	8.715	8.704	8.723	VV	141	1462	0.02%	0.006%
101	8.728	8.723	8.754	VV	138	1752	0.02%	0.007%
102	9.021	9.012	9.061	VV	850	20248	0.26%	0.086%
103	9.071	9.061	9.164	VV	565	30211	0.38%	0.129%
104	9.171	9.164	9.192	VV	418	6184	0.08%	0.026%
105	9.219	9.192	9.291	VV	721	24388	0.31%	0.104%
106	9.312	9.291	9.331	VV	639	9890	0.13%	0.042%
107	9.349	9.331	9.368	VV	279	5304	0.07%	0.023%
108	9.377	9.368	9.441	VV	219	6051	0.08%	0.026%
109	9.460	9.441	9.478	VV	217	3174	0.04%	0.014%
110	9.499	9.478	9.530	VV	195	3469	0.04%	0.015%
111	9.560	9.530	9.571	VV	114	2264	0.03%	0.010%
112	9.604	9.571	9.673	VV	158	6446	0.08%	0.028%
113	9.695	9.673	9.745	VV	484	11024	0.14%	0.047%
114	9.764	9.745	9.794	VV	238	4284	0.05%	0.018%
115	9.845	9.794	9.891	VV	238	8506	0.11%	0.036%
116	9.924	9.891	9.934	VV	377	4535	0.06%	0.019%
117	9.961	9.934	10.074	VV	69946	1086510	13.78%	4.636%
118	10.094	10.074	10.184	VV	1287	47537	0.60%	0.203%
119	10.197	10.184	10.235	VV	417	9485	0.12%	0.040%
120	10.244	10.235	10.251	VV	262	2310	0.03%	0.010%
121	10.260	10.251	10.394	VV	229	8759	0.11%	0.037%
122	10.434	10.394	10.504	PV	5502	90605	1.15%	0.387%
123	10.515	10.504	10.558	VV	306	8249	0.10%	0.035%
124	10.577	10.558	10.604	VV	306	6527	0.08%	0.028%
125	10.612	10.604	10.674	VV	261	7076	0.09%	0.030%
126	10.688	10.674	10.708	VV	212	3270	0.04%	0.014%
127	10.719	10.708	10.738	VV	209	3304	0.04%	0.014%
128	10.837	10.738	10.875	VV	529	22385	0.28%	0.096%
129	10.910	10.875	10.994	VV	397	16540	0.21%	0.071%
130	11.002	10.994	11.014	VV	75	553	0.01%	0.002%
131	11.060	11.014	11.078	VV	372	6144	0.08%	0.026%
132	11.103	11.078	11.161	VV	2979	64905	0.82%	0.277%
133	11.187	11.161	11.298	VV	951	36880	0.47%	0.157%
134	11.301	11.298	11.341	VV	254	2791	0.04%	0.012%
135	11.353	11.341	11.371	VV	141	1243	0.02%	0.005%
136	11.409	11.371	11.424	PV	175	3218	0.04%	0.014%
137	11.472	11.424	11.498	VV	663	12783	0.16%	0.055%
138	11.511	11.498	11.521	VV	189	2407	0.03%	0.010%
139	11.541	11.521	11.581	VV	611	9436	0.12%	0.040%
140	11.587	11.581	11.594	VV	124	737	0.01%	0.003%
141	11.627	11.594	11.673	VV	661	13425	0.17%	0.057%

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142	11.697	11.673	11.714	PV	367	4354	0.06%	0.019%
143	11.734	11.714	11.762	VV	316	4859	0.06%	0.021%
144	11.783	11.762	11.811	VV	255	3824	0.05%	0.016%
145	11.857	11.811	11.922	VV	697146	7886930	100.00%	33.655%
146	11.934	11.922	11.977	VV	1745	43317	0.55%	0.185%
147	12.013	11.977	12.032	VV	1375	35408	0.45%	0.151%
148	12.048	12.032	12.067	VV	1208	19543	0.25%	0.083%
149	12.083	12.067	12.133	VV	1129	24088	0.31%	0.103%
150	12.148	12.133	12.168	VV	295	4239	0.05%	0.018%
151	12.211	12.168	12.254	VV	520	12788	0.16%	0.055%
152	12.264	12.254	12.271	VV	107	1028	0.01%	0.004%
153	12.303	12.271	12.357	VV	837	17514	0.22%	0.075%
154	12.413	12.357	12.449	VV	524	17119	0.22%	0.073%
155	12.475	12.449	12.514	VV	1630	42475	0.54%	0.181%
156	12.533	12.514	12.548	VV	1408	21628	0.27%	0.092%
157	12.561	12.548	12.621	VV	1129	34905	0.44%	0.149%
158	12.666	12.621	12.688	VV	894	27967	0.35%	0.119%
159	12.694	12.688	12.744	VV	732	15537	0.20%	0.066%
160	12.799	12.744	12.823	VV	1609	41332	0.52%	0.176%
161	12.848	12.823	12.893	VV	1154	32975	0.42%	0.141%
162	12.922	12.893	13.005	VV	9011	161600	2.05%	0.690%
163	13.013	13.005	13.041	VV	345	5841	0.07%	0.025%
164	13.067	13.041	13.091	VV	626	13981	0.18%	0.060%
165	13.108	13.091	13.142	VV	663	12761	0.16%	0.054%
166	13.171	13.142	13.189	VV	448	9613	0.12%	0.041%
167	13.217	13.189	13.254	VV	6828	105532	1.34%	0.450%
168	13.302	13.254	13.444	VV	485098	6036996	76.54%	25.761%
169	13.468	13.444	13.484	VV	836	16563	0.21%	0.071%
170	13.496	13.484	13.532	VV	740	17624	0.22%	0.075%
171	13.551	13.532	13.577	VV	636	13494	0.17%	0.058%
172	13.600	13.577	13.655	VV	554	21254	0.27%	0.091%
173	13.682	13.655	13.764	VV	1028	34791	0.44%	0.148%
174	13.819	13.764	13.858	VV	1197	37948	0.48%	0.162%
175	13.874	13.858	13.898	VV	543	10768	0.14%	0.046%
176	13.924	13.898	13.943	VV	726	15568	0.20%	0.066%
177	13.964	13.943	13.983	VV	1016	18580	0.24%	0.079%
178	14.008	13.983	14.034	VV	3795	55353	0.70%	0.236%
179	14.055	14.034	14.071	VV	853	15190	0.19%	0.065%
180	14.088	14.071	14.114	VV	1107	20678	0.26%	0.088%
181	14.131	14.114	14.233	VV	778	23748	0.30%	0.101%
182	14.277	14.233	14.358	VV	260	10426	0.13%	0.044%
183	14.417	14.358	14.441	PV	182	4859	0.06%	0.021%
184	14.490	14.441	14.536	VV	1685	44288	0.56%	0.189%
185	14.554	14.536	14.568	VV	539	8944	0.11%	0.038%
186	14.573	14.568	14.597	VV	533	6819	0.09%	0.029%
187	14.619	14.597	14.634	VV	938	13520	0.17%	0.058%
188	14.676	14.634	14.711	VV	766	26545	0.34%	0.113%
189	14.744	14.711	14.768	VV	792	20734	0.26%	0.088%
190	14.794	14.768	14.834	VV	1059	25474	0.32%	0.109%
191	14.856	14.834	14.886	VV	549	13196	0.17%	0.056%
192	14.898	14.886	14.933	VV	444	10033	0.13%	0.043%
193	14.958	14.933	14.976	VV	286	5598	0.07%	0.024%
194	14.995	14.976	15.051	VV	356	10034	0.13%	0.043%

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195	15.064	15.051	15.084	VV	290	4642	0.06%	0.020%
196	15.117	15.084	15.136	VV	3929	65185	0.83%	0.278%
197	15.154	15.136	15.191	VV	3627	71440	0.91%	0.305%
198	15.205	15.191	15.243	VV	722	14883	0.19%	0.064%
199	15.266	15.243	15.293	VV	546	9797	0.12%	0.042%
200	15.309	15.293	15.398	VV	405	12505	0.16%	0.053%
201	15.456	15.398	15.481	PV	392	12100	0.15%	0.052%
202	15.495	15.481	15.517	VV	351	5114	0.06%	0.022%
203	15.560	15.517	15.654	VV	11816	375336	4.76%	1.602%
204	15.680	15.654	15.714	VV	2612	50813	0.64%	0.217%
205	15.746	15.714	15.772	VV	5469	82544	1.05%	0.352%
206	15.790	15.772	15.814	VV	1093	22012	0.28%	0.094%
207	15.823	15.814	15.874	VV	665	16730	0.21%	0.071%
208	15.882	15.874	15.900	VV	377	4953	0.06%	0.021%
209	15.952	15.900	16.001	VV	706	26665	0.34%	0.114%
210	16.009	16.001	16.051	VV	228	6107	0.08%	0.026%
211	16.097	16.051	16.133	VV	494	16936	0.21%	0.072%
212	16.183	16.133	16.230	VV	2380	43112	0.55%	0.184%
213	16.248	16.230	16.282	VV	447	8375	0.11%	0.036%
214	16.307	16.282	16.340	VV	225	3477	0.04%	0.015%
215	16.379	16.340	16.416	PV	268	5829	0.07%	0.025%
216	16.474	16.416	16.505	VV	580	15005	0.19%	0.064%
217	16.536	16.505	16.543	VV	321	5404	0.07%	0.023%
218	16.589	16.543	16.616	VV	1448	39453	0.50%	0.168%
219	16.671	16.616	16.721	VV	5237	134927	1.71%	0.576%
220	16.738	16.721	16.776	VV	1556	30402	0.39%	0.130%
221	16.809	16.776	16.907	VV	802	25733	0.33%	0.110%
222	16.951	16.907	16.975	PV	872	15555	0.20%	0.066%
223	16.997	16.975	17.033	VV	1827	33337	0.42%	0.142%
224	17.063	17.033	17.111	VV	2128	48752	0.62%	0.208%
225	17.134	17.111	17.159	VV	3459	54331	0.69%	0.232%
226	17.178	17.159	17.198	VV	1296	21423	0.27%	0.091%
227	17.210	17.198	17.234	VV	748	11059	0.14%	0.047%
228	17.310	17.234	17.348	VV	246	10683	0.14%	0.046%
229	17.361	17.348	17.391	VV	188	3006	0.04%	0.013%
230	17.428	17.391	17.450	VV	333	7215	0.09%	0.031%
231	17.467	17.450	17.494	VV	387	5714	0.07%	0.024%
232	17.585	17.494	17.628	PV	5375	113552	1.44%	0.485%
233	17.670	17.628	17.697	VV	450	13017	0.17%	0.056%
234	17.725	17.697	17.744	VV	347	7262	0.09%	0.031%
235	17.772	17.744	17.780	VV	194	3095	0.04%	0.013%
236	17.789	17.780	17.814	VV	152	2179	0.03%	0.009%
237	17.850	17.814	17.864	VV	237	3764	0.05%	0.016%
238	17.872	17.864	17.897	VV	136	1540	0.02%	0.007%
239	17.925	17.897	17.934	PV	114	1499	0.02%	0.006%
240	17.981	17.934	17.998	VV	1136	18431	0.23%	0.079%
241	18.023	17.998	18.057	VV	4542	67928	0.86%	0.290%
242	18.114	18.057	18.181	VV	1022	35342	0.45%	0.151%
243	18.248	18.181	18.279	VV	1009	24239	0.31%	0.103%
244	18.298	18.279	18.308	VV	156	1869	0.02%	0.008%
245	18.342	18.308	18.366	VV	1970	32902	0.42%	0.140%
246	18.409	18.366	18.418	VV	3460	64108	0.81%	0.274%

					rterres			
247	18.446	18.418	18.518	VV	8446	197447	2.50%	0.843%
248	18.548	18.518	18.604	VV	1224	39730	0.50%	0.170%
249	18.615	18.604	18.632	VV	396	5893	0.07%	0.025%
250	18.697	18.632	18.749	VV	1490	41909	0.53%	0.179%
251	18.758	18.749	18.774	VV	129	1563	0.02%	0.007%
252	18.856	18.774	18.924	VV	4820	92719	1.18%	0.396%
253	18.959	18.924	18.973	VV	697	12263	0.16%	0.052%
254	19.002	18.973	19.074	VV	770	27304	0.35%	0.117%
255	19.125	19.074	19.139	PV	330	7425	0.09%	0.032%
256	19.168	19.139	19.185	VV	398	8292	0.11%	0.035%
257	19.255	19.185	19.357	VV	6894	283931	3.60%	1.212%
258	19.375	19.357	19.428	VV	1175	38830	0.49%	0.166%
259	19.451	19.428	19.478	VV	1250	24790	0.31%	0.106%
260	19.500	19.478	19.526	VV	796	17838	0.23%	0.076%
261	19.548	19.526	19.581	VV	888	17684	0.22%	0.075%
262	19.642	19.581	19.676	VV	2982	53226	0.67%	0.227%
263	19.712	19.676	19.727	VV	1226	23489	0.30%	0.100%
264	19.752	19.727	19.787	VV	1152	31703	0.40%	0.135%
265	19.814	19.787	19.844	VV	892	25208	0.32%	0.108%
266	19.883	19.844	19.902	VV	950	28779	0.36%	0.123%
267	19.930	19.902	19.958	VV	1192	32561	0.41%	0.139%
268	20.015	19.958	20.078	VV	3171	128595	1.63%	0.549%
269	20.088	20.078	20.104	VV	1032	15621	0.20%	0.067%
270	20.261	20.104	20.314	VV	2949	197724	2.51%	0.844%
271	20.384	20.314	20.428	VV	3774	154114	1.95%	0.658%
272	20.539	20.428	20.584	VV	5620	249844	3.17%	1.066%
273	20.741	20.584	20.785	VV	4036	353002	4.48%	1.506%
274	21.115	20.785	21.178	VV	4157	797174	10.11%	3.402%
275	21.205	21.178	21.271	VV	3131	169481	2.15%	0.723%
276	21.375	21.271	21.388	VV	2796	197652	2.51%	0.843%
277	21.436	21.388	21.464	VV	2711	121957	1.55%	0.520%
278	21.535	21.464	21.615	VV	2886	225208	2.86%	0.961%
279	21.655	21.615	21.681	VV	2147	84450	1.07%	0.360%
280	21.692	21.681	21.711	VV	2088	37062	0.47%	0.158%
281	21.728	21.711	21.744	VV	2027	39033	0.49%	0.167%
282	21.751	21.744	21.760	VV	1945	18445	0.23%	0.079%
283	21.772	21.760	21.785	VV	1942	28166	0.36%	0.120%
284	21.793	21.785	21.854	VV	1880	70911	0.90%	0.303%
285	21.865	21.854	21.874	VV	1637	18539	0.24%	0.079%
286	21.897	21.874	21.938	VV	1552	57356	0.73%	0.245%
287	22.010	21.938	22.092	VV	1603	121638	1.54%	0.519%
288	22.101	22.092	22.111	VV	977	10766	0.14%	0.046%
289	22.251	22.111	22.276	VV	643	73528	0.93%	0.314%
290	22.285	22.276	22.313	VV	478	8566	0.11%	0.037%
291	22.321	22.313	22.378	VV	339	6930	0.09%	0.030%
Sum of corrected areas:							23434596	

Aliphatic EPH 041725.M Sat May 10 02:09:31 2025