

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050825AL\
 Data File : FE053721.D
 Signal(s) : FID1B.ch
 Acq On : 08 May 2025 20:31
 Sample : Q1972-18
 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	2.857	2.804	2.918	BV	112	2281	0.05%	0.013%
2	2.928	2.918	2.935	PV	59	626	0.01%	0.004%
3	2.942	2.935	2.970	VV	106	1355	0.03%	0.008%
4	2.980	2.970	2.998	VV	95	1174	0.03%	0.007%
5	3.018	2.998	3.061	VV	117	3400	0.08%	0.019%
6	3.099	3.061	3.111	VV	175	3199	0.07%	0.018%
7	3.118	3.111	3.194	VV	216	9206	0.21%	0.052%
8	3.211	3.194	3.301	VV	281	12469	0.28%	0.070%
9	3.315	3.301	3.348	VV	204	5016	0.11%	0.028%
10	3.360	3.348	3.371	VV	236	2757	0.06%	0.016%
11	3.382	3.371	3.394	VV	245	2846	0.06%	0.016%
12	3.400	3.394	3.441	VV	262	5971	0.13%	0.034%
13	3.462	3.441	3.508	VV	282	8164	0.18%	0.046%
14	3.545	3.508	3.562	VV	289	7089	0.16%	0.040%
15	3.574	3.562	3.584	VV	297	2933	0.07%	0.017%
16	3.593	3.584	3.614	VV	239	3839	0.09%	0.022%
17	3.623	3.614	3.634	VV	256	2782	0.06%	0.016%
18	3.649	3.634	3.673	VV	318	5917	0.13%	0.033%
19	3.696	3.673	3.744	VV	528	13293	0.30%	0.075%
20	3.754	3.744	3.762	VV	229	2124	0.05%	0.012%
21	3.817	3.762	3.883	VV	415	18701	0.42%	0.106%
22	3.900	3.883	3.917	VV	294	4955	0.11%	0.028%
23	3.931	3.917	3.952	VV	241	4849	0.11%	0.027%
24	3.961	3.952	3.992	VV	321	5637	0.13%	0.032%
25	4.005	3.992	4.018	VV	290	4076	0.09%	0.023%
26	4.045	4.018	4.060	VV	281	6245	0.14%	0.035%
27	4.075	4.060	4.104	VV	302	6133	0.14%	0.035%
28	4.119	4.104	4.161	VV	299	8583	0.19%	0.049%
29	4.191	4.161	4.209	VV	321	7876	0.18%	0.045%
30	4.218	4.209	4.268	VV	281	8725	0.20%	0.049%
31	4.275	4.268	4.284	VV	262	2396	0.05%	0.014%
32	4.298	4.284	4.309	VV	293	3602	0.08%	0.020%
33	4.319	4.309	4.415	VV	283	15155	0.34%	0.086%
34	4.421	4.415	4.451	VV	262	4861	0.11%	0.027%
35	4.469	4.451	4.495	VV	472	8915	0.20%	0.050%
36	4.503	4.495	4.561	VV	328	9366	0.21%	0.053%

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37	4.590	4.561	4.609	VV	326	6784	0.15%	0.038%
38	4.616	4.609	4.626	VV	207	2316	0.05%	0.013%
39	4.645	4.626	4.681	VV	536	11091	0.25%	0.063%
40	4.689	4.681	4.741	VV	257	7797	0.18%	0.044%
41	4.749	4.741	4.774	VV	245	4399	0.10%	0.025%
42	4.787	4.774	4.839	VV	323	8974	0.20%	0.051%
43	4.857	4.839	4.874	VV	273	4523	0.10%	0.026%
44	4.898	4.874	4.908	VV	245	4584	0.10%	0.026%
45	4.954	4.908	4.991	VV	278	11776	0.27%	0.067%
46	5.001	4.991	5.021	VV	197	3264	0.07%	0.018%
47	5.056	5.021	5.072	VV	254	5695	0.13%	0.032%
48	5.103	5.072	5.116	VV	219	4338	0.10%	0.025%
49	5.134	5.116	5.158	VV	272	5434	0.12%	0.031%
50	5.181	5.158	5.274	VV	225	11906	0.27%	0.067%
51	5.290	5.274	5.301	VV	233	2433	0.05%	0.014%
52	5.309	5.301	5.324	VV	160	1992	0.04%	0.011%
53	5.335	5.324	5.351	VV	147	2150	0.05%	0.012%
54	5.356	5.351	5.380	VV	171	2319	0.05%	0.013%
55	5.392	5.380	5.405	VV	141	1942	0.04%	0.011%
56	5.440	5.405	5.508	VV	323	13469	0.30%	0.076%
57	5.549	5.508	5.564	VV	221	5279	0.12%	0.030%
58	5.616	5.564	5.638	VV	338	8565	0.19%	0.048%
59	5.646	5.638	5.683	VV	197	4412	0.10%	0.025%
60	5.702	5.683	5.714	VV	223	3501	0.08%	0.020%
61	5.733	5.714	5.781	VV	262	9190	0.21%	0.052%
62	5.808	5.781	5.831	VV	255	6269	0.14%	0.035%
63	5.862	5.831	5.890	VV	354	8366	0.19%	0.047%
64	5.905	5.890	5.937	VV	233	5035	0.11%	0.028%
65	5.951	5.937	5.984	VV	172	4566	0.10%	0.026%
66	5.997	5.984	6.048	VV	180	5551	0.13%	0.031%
67	6.060	6.048	6.078	VV	179	2314	0.05%	0.013%
68	6.086	6.078	6.144	VV	189	5177	0.12%	0.029%
69	6.148	6.144	6.170	VV	148	1606	0.04%	0.009%
70	6.194	6.170	6.282	VV	438	16766	0.38%	0.095%
71	6.295	6.282	6.316	VV	135	2508	0.06%	0.014%
72	6.328	6.316	6.343	VV	132	1965	0.04%	0.011%
73	6.362	6.343	6.404	VV	302	6517	0.15%	0.037%
74	6.413	6.404	6.435	VV	210	2820	0.06%	0.016%
75	6.446	6.435	6.472	VV	218	3361	0.08%	0.019%
76	6.500	6.472	6.528	VV	233	6005	0.14%	0.034%
77	6.539	6.528	6.587	VV	216	5324	0.12%	0.030%
78	6.625	6.587	6.634	VV	202	4480	0.10%	0.025%
79	6.641	6.634	6.669	VV	223	3471	0.08%	0.020%
80	6.684	6.669	6.701	VV	161	2178	0.05%	0.012%
81	6.784	6.701	6.952	VV	6386	185268	4.18%	1.047%
82	6.973	6.952	6.994	VV	602	11511	0.26%	0.065%
83	7.015	6.994	7.040	VV	726	11698	0.26%	0.066%
84	7.066	7.040	7.164	VV	500	18577	0.42%	0.105%
85	7.202	7.164	7.219	VV	280	6956	0.16%	0.039%
86	7.230	7.219	7.249	VV	232	3091	0.07%	0.017%
87	7.291	7.249	7.321	VV	193	6273	0.14%	0.035%
88	7.335	7.321	7.461	VV	217	11937	0.27%	0.067%
89	7.467	7.461	7.501	VV	183	2965	0.07%	0.017%

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90	7.511	7.501	7.525	VV	183	1549	0.03%	0.009%
91	7.607	7.525	7.658	VV	231	10985	0.25%	0.062%
92	7.667	7.658	7.704	VV	119	2606	0.06%	0.015%
93	7.751	7.704	7.801	VV	129	2998	0.07%	0.017%
94	7.831	7.801	7.842	VV	97	996	0.02%	0.006%
95	8.213	8.200	8.235	VV	596	10486	0.24%	0.059%
96	8.253	8.235	8.344	VV	677	21723	0.49%	0.123%
97	8.387	8.344	8.407	VV	349	9345	0.21%	0.053%
98	8.450	8.407	8.468	VV	671	12766	0.29%	0.072%
99	8.487	8.468	8.604	VV	557	21621	0.49%	0.122%
100	8.626	8.604	8.701	VV	216	7121	0.16%	0.040%
101	8.967	8.958	9.031	VV	1436	47292	1.07%	0.267%
102	9.044	9.031	9.161	VV	880	41491	0.94%	0.234%
103	9.171	9.161	9.187	VV	366	5313	0.12%	0.030%
104	9.216	9.187	9.288	VV	2865	50243	1.13%	0.284%
105	9.365	9.288	9.452	VV	5789	138094	3.12%	0.780%
106	9.465	9.452	9.484	VV	229	3423	0.08%	0.019%
107	9.499	9.484	9.578	VV	291	9015	0.20%	0.051%
108	9.585	9.578	9.597	VV	132	1161	0.03%	0.007%
109	9.614	9.597	9.627	VV	125	1648	0.04%	0.009%
110	9.693	9.627	9.721	VV	225	6730	0.15%	0.038%
111	9.728	9.721	9.745	VV	198	1849	0.04%	0.010%
112	9.754	9.745	9.803	VV	173	4056	0.09%	0.023%
113	9.818	9.803	9.840	VV	165	2398	0.05%	0.014%
114	9.878	9.840	9.911	VV	134	3210	0.07%	0.018%
115	9.927	9.911	9.947	VV	253	2995	0.07%	0.017%
116	9.980	9.947	10.069	VV	3344	101181	2.28%	0.572%
117	10.097	10.069	10.159	VV	1467	33358	0.75%	0.189%
118	10.170	10.159	10.190	VV	213	3291	0.07%	0.019%
119	10.205	10.190	10.222	VV	211	3199	0.07%	0.018%
120	10.232	10.222	10.294	VV	197	5562	0.13%	0.031%
121	10.303	10.294	10.315	VV	91	790	0.02%	0.004%
122	10.339	10.315	10.356	VV	78	1189	0.03%	0.007%
123	10.363	10.356	10.384	VV	64	666	0.02%	0.004%
124	10.440	10.384	10.466	VV	342	7036	0.16%	0.040%
125	10.490	10.466	10.524	VV	228	5360	0.12%	0.030%
126	10.568	10.524	10.598	VV	301	10015	0.23%	0.057%
127	10.617	10.598	10.681	VV	824	17354	0.39%	0.098%
128	10.691	10.681	10.701	VV	167	1601	0.04%	0.009%
129	10.715	10.701	10.731	VV	226	3077	0.07%	0.017%
130	10.759	10.731	10.781	VV	279	6684	0.15%	0.038%
131	10.799	10.781	10.824	VV	260	6110	0.14%	0.035%
132	10.839	10.824	10.880	VV	590	11294	0.25%	0.064%
133	10.937	10.880	11.014	VV	304	13795	0.31%	0.078%
134	11.023	11.014	11.036	VV	95	1163	0.03%	0.007%
135	11.058	11.036	11.090	VV	187	4120	0.09%	0.023%
136	11.100	11.090	11.128	VV	138	2062	0.05%	0.012%
137	11.185	11.128	11.197	VV	172	4776	0.11%	0.027%
138	11.224	11.197	11.243	VV	211	4258	0.10%	0.024%
139	11.254	11.243	11.278	VV	166	2546	0.06%	0.014%
140	11.288	11.278	11.325	VV	199	4277	0.10%	0.024%
141	11.347	11.325	11.384	VV	235	4915	0.11%	0.028%

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142	11.427	11.384	11.447	VV	146	3970	0.09%	0.022%
143	11.476	11.447	11.508	VV	499	9052	0.20%	0.051%
144	11.544	11.508	11.604	VV	810	17994	0.41%	0.102%
145	11.628	11.604	11.665	VV	310	6326	0.14%	0.036%
146	11.698	11.665	11.718	VV	228	3770	0.09%	0.021%
147	11.735	11.718	11.769	VV	162	3260	0.07%	0.018%
148	11.858	11.769	11.949	PV	394082	4431115	100.00%	25.042%
149	11.971	11.949	11.984	VV	739	13182	0.30%	0.074%
150	11.999	11.984	12.085	VV	685	23429	0.53%	0.132%
151	12.096	12.085	12.134	VV	193	4635	0.10%	0.026%
152	12.151	12.134	12.184	VV	238	5168	0.12%	0.029%
153	12.215	12.184	12.241	VV	632	11672	0.26%	0.066%
154	12.271	12.241	12.292	VV	1140	14269	0.32%	0.081%
155	12.306	12.292	12.388	VV	435	10504	0.24%	0.059%
156	12.421	12.388	12.431	VV	237	4068	0.09%	0.023%
157	12.445	12.431	12.481	VV	189	5077	0.11%	0.029%
158	12.496	12.481	12.520	VV	231	4140	0.09%	0.023%
159	12.565	12.520	12.644	VV	299	13805	0.31%	0.078%
160	12.670	12.644	12.711	VV	368	8521	0.19%	0.048%
161	12.731	12.711	12.754	VV	176	3153	0.07%	0.018%
162	12.792	12.754	12.821	VV	273	7482	0.17%	0.042%
163	12.856	12.821	12.887	VV	696	12936	0.29%	0.073%
164	12.926	12.887	12.959	VV	694	15506	0.35%	0.088%
165	12.974	12.959	13.004	VV	241	3380	0.08%	0.019%
166	13.015	13.004	13.031	VV	118	1001	0.02%	0.006%
167	13.044	13.031	13.051	PV	68	604	0.01%	0.003%
168	13.135	13.051	13.164	VV	519	11686	0.26%	0.066%
169	13.174	13.164	13.194	VV	170	1881	0.04%	0.011%
170	13.304	13.194	13.447	VV	282861	3504346	79.08%	19.804%
171	13.470	13.447	13.514	VV	684	16474	0.37%	0.093%
172	13.527	13.514	13.554	VV	307	6378	0.14%	0.036%
173	13.594	13.554	13.630	VV	248	8512	0.19%	0.048%
174	13.642	13.630	13.647	VV	130	1003	0.02%	0.006%
175	13.684	13.647	13.767	VV	769	28245	0.64%	0.160%
176	13.778	13.767	13.808	VV	217	3869	0.09%	0.022%
177	13.825	13.808	13.841	VV	206	3159	0.07%	0.018%
178	13.855	13.841	13.862	VV	196	2073	0.05%	0.012%
179	13.881	13.862	13.898	VV	200	3798	0.09%	0.021%
180	13.906	13.898	13.962	VV	256	6429	0.15%	0.036%
181	14.012	13.962	14.041	VV	2019	31312	0.71%	0.177%
182	14.058	14.041	14.098	VV	581	10607	0.24%	0.060%
183	14.110	14.098	14.204	VV	206	6591	0.15%	0.037%
184	14.272	14.204	14.280	PV	113	2532	0.06%	0.014%
185	14.318	14.280	14.334	VV	192	3060	0.07%	0.017%
186	14.495	14.334	14.534	VV	884	28830	0.65%	0.163%
187	14.572	14.534	14.601	VV	234	5890	0.13%	0.033%
188	14.643	14.601	14.656	VV	1649	30854	0.70%	0.174%
189	14.686	14.656	14.834	VV	20227	526169	11.87%	2.974%
190	14.849	14.834	14.981	VV	913	52290	1.18%	0.296%
191	15.000	14.981	15.047	VV	681	18281	0.41%	0.103%
192	15.058	15.047	15.088	VV	403	7780	0.18%	0.044%
193	15.126	15.088	15.149	VV	1289	25940	0.59%	0.147%
194	15.163	15.149	15.191	VV	780	12331	0.28%	0.070%

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195	15.210	15.191	15.251	VV	785	14520	0.33%	0.082%
196	15.268	15.251	15.316	VV	248	5338	0.12%	0.030%
197	15.328	15.316	15.338	VV	91	915	0.02%	0.005%
198	15.359	15.338	15.384	VV	179	3153	0.07%	0.018%
199	15.396	15.384	15.406	VV	95	793	0.02%	0.004%
200	15.419	15.406	15.428	VV	128	983	0.02%	0.006%
201	15.437	15.428	15.450	VV	122	943	0.02%	0.005%
202	15.459	15.450	15.474	VV	100	1060	0.02%	0.006%
203	15.494	15.474	15.505	VV	95	1234	0.03%	0.007%
204	15.556	15.505	15.668	PV	8699	276809	6.25%	1.564%
205	15.686	15.668	15.728	VV	1169	26346	0.59%	0.149%
206	15.749	15.728	15.795	VV	1026	20975	0.47%	0.119%
207	15.809	15.795	15.862	VV	256	6939	0.16%	0.039%
208	15.867	15.862	15.884	VV	181	1513	0.03%	0.009%
209	15.898	15.884	15.934	VV	117	2479	0.06%	0.014%
210	15.965	15.934	15.977	PV	127	2049	0.05%	0.012%
211	16.015	15.977	16.031	VV	100	2873	0.06%	0.016%
212	16.099	16.031	16.107	VV	299	8379	0.19%	0.047%
213	16.121	16.107	16.134	VV	274	3814	0.09%	0.022%
214	16.151	16.134	16.164	VV	359	5513	0.12%	0.031%
215	16.186	16.164	16.218	VV	857	14153	0.32%	0.080%
216	16.256	16.218	16.305	VV	238	6706	0.15%	0.038%
217	16.316	16.305	16.334	VV	137	1494	0.03%	0.008%
218	16.361	16.334	16.400	VV	146	2274	0.05%	0.013%
219	16.439	16.400	16.464	PV	91	1339	0.03%	0.008%
220	16.475	16.464	16.494	VV	170	1666	0.04%	0.009%
221	16.521	16.494	16.549	VV	145	3781	0.09%	0.021%
222	16.582	16.549	16.614	VV	602	16643	0.38%	0.094%
223	16.638	16.614	16.650	VV	633	11798	0.27%	0.067%
224	16.670	16.650	16.714	VV	1083	18955	0.43%	0.107%
225	16.751	16.714	16.798	VV	1446	23758	0.54%	0.134%
226	16.833	16.798	16.878	VV	240	6388	0.14%	0.036%
227	16.885	16.878	16.894	VV	146	1102	0.02%	0.006%
228	16.905	16.894	16.940	VV	155	2034	0.05%	0.011%
229	16.982	16.940	17.001	PV	136	3027	0.07%	0.017%
230	17.027	17.001	17.061	VV	219	4787	0.11%	0.027%
231	17.137	17.061	17.161	VV	1516	29981	0.68%	0.169%
232	17.183	17.161	17.208	VV	1213	17966	0.41%	0.102%
233	17.218	17.208	17.260	VV	405	5128	0.12%	0.029%
234	17.327	17.260	17.354	PV	509	8566	0.19%	0.048%
235	17.366	17.354	17.384	VV	131	1678	0.04%	0.009%
236	17.391	17.384	17.409	VV	121	868	0.02%	0.005%
237	17.473	17.409	17.501	PV	227	4717	0.11%	0.027%
238	17.588	17.501	17.626	VV	2850	57226	1.29%	0.323%
239	17.676	17.626	17.718	VV	345	12215	0.28%	0.069%
240	17.758	17.718	17.770	VV	122	2624	0.06%	0.015%
241	17.986	17.770	18.001	PV	840	19005	0.43%	0.107%
242	18.026	18.001	18.058	VV	2178	35204	0.79%	0.199%
243	18.119	18.058	18.154	VV	976	21571	0.49%	0.122%
244	18.165	18.154	18.184	VV	190	2524	0.06%	0.014%
245	18.253	18.184	18.278	VV	401	9284	0.21%	0.052%
246	18.344	18.278	18.368	PV	1121	18207	0.41%	0.103%

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247	18.407	18.368	18.428	VV	3436	79041	1.78%	0.447%
248	18.451	18.428	18.526	VV	4366	109594	2.47%	0.619%
249	18.550	18.526	18.614	VV	444	14635	0.33%	0.083%
250	18.754	18.614	18.763	PV	159	8400	0.19%	0.047%
251	18.858	18.763	18.908	VV	2826	62289	1.41%	0.352%
252	18.922	18.908	18.933	VV	365	5030	0.11%	0.028%
253	18.968	18.933	19.004	VV	2014	39586	0.89%	0.224%
254	19.013	19.004	19.031	VV	529	6329	0.14%	0.036%
255	19.053	19.031	19.074	VV	306	6898	0.16%	0.039%
256	19.084	19.074	19.090	VV	120	1120	0.03%	0.006%
257	19.260	19.090	19.316	PV	4480	191427	4.32%	1.082%
258	19.330	19.316	19.358	VV	1283	29884	0.67%	0.169%
259	19.395	19.358	19.431	VV	922	38675	0.87%	0.219%
260	19.456	19.431	19.473	VV	1042	20824	0.47%	0.118%
261	19.509	19.473	19.521	VV	735	18631	0.42%	0.105%
262	19.646	19.521	19.684	VV	2248	102078	2.30%	0.577%
263	19.716	19.684	19.724	VV	1530	30859	0.70%	0.174%
264	19.754	19.724	19.784	VV	1429	45323	1.02%	0.256%
265	19.937	19.784	19.950	VV	1613	123862	2.80%	0.700%
266	20.004	19.950	20.064	VV	3018	145125	3.28%	0.820%
267	20.225	20.064	20.240	VV	2554	197949	4.47%	1.119%
268	20.271	20.240	20.281	VV	2752	63855	1.44%	0.361%
269	20.389	20.281	20.410	VV	4140	238648	5.39%	1.349%
270	20.544	20.410	20.568	VV	5602	376724	8.50%	2.129%
271	20.698	20.568	20.711	VV	5806	449036	10.13%	2.538%
272	20.745	20.711	20.781	VV	6183	244979	5.53%	1.384%
273	20.945	20.781	20.990	VV	6569	776560	17.53%	4.389%
274	21.129	20.990	21.154	VV	6466	606981	13.70%	3.430%
275	21.161	21.154	21.171	VV	5994	59793	1.35%	0.338%
276	21.198	21.171	21.208	VV	5867	129673	2.93%	0.733%
277	21.217	21.208	21.287	VV	5714	252557	5.70%	1.427%
278	21.435	21.287	21.462	VV	5133	524308	11.83%	2.963%
279	21.547	21.462	21.641	VV	4997	492429	11.11%	2.783%
280	21.896	21.641	21.984	VV	3251	698589	15.77%	3.948%
281	22.027	21.984	22.036	VV	2450	75789	1.71%	0.428%
282	22.054	22.036	22.104	VV	2257	85682	1.93%	0.484%
283	22.199	22.104	22.211	VV	1724	112222	2.53%	0.634%
284	22.223	22.211	22.298	VV	1558	60643	1.37%	0.343%
285	22.307	22.298	22.351	VV	690	16119	0.36%	0.091%
286	22.354	22.351	22.384	VV	311	3120	0.07%	0.018%
Sum of corrected areas:						17694895		

Aliphatic EPH 041725.M Fri May 09 08:16:40 2025