

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050825AL\
 Data File : FE053713.D
 Signal(s) : FID1B.ch
 Acq On : 08 May 2025 16:30
 Sample : Q1972-01
 Misc :
 ALS Vial : 8 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	2.880	BV	120	1883	0.03%	0.006%
2	2.898	2.880	2.961	PV	111	2656	0.05%	0.008%
3	2.988	2.961	3.061	VV	101	5292	0.09%	0.016%
4	3.115	3.061	3.128	VV	285	7479	0.13%	0.023%
5	3.143	3.128	3.183	VV	268	7839	0.13%	0.024%
6	3.207	3.183	3.280	VV	372	13629	0.23%	0.042%
7	3.294	3.280	3.314	VV	227	3856	0.07%	0.012%
8	3.325	3.314	3.351	VV	249	4153	0.07%	0.013%
9	3.402	3.351	3.501	VV	304	21528	0.37%	0.066%
10	3.526	3.501	3.637	VV	346	20898	0.36%	0.064%
11	3.667	3.637	3.678	VV	368	7364	0.13%	0.023%
12	3.695	3.678	3.738	VV	604	13373	0.23%	0.041%
13	3.813	3.738	3.865	VV	490	23287	0.40%	0.071%
14	3.898	3.865	3.934	VV	298	11342	0.19%	0.035%
15	3.999	3.934	4.025	VV	341	14518	0.25%	0.044%
16	4.044	4.025	4.090	VV	398	12271	0.21%	0.038%
17	4.111	4.090	4.137	VV	397	9532	0.16%	0.029%
18	4.153	4.137	4.164	VV	325	4979	0.09%	0.015%
19	4.190	4.164	4.221	VV	431	11337	0.19%	0.035%
20	4.299	4.221	4.369	VV	559	36950	0.63%	0.113%
21	4.424	4.369	4.444	VV	432	15634	0.27%	0.048%
22	4.471	4.444	4.508	VV	715	17316	0.30%	0.053%
23	4.533	4.508	4.579	VV	390	14138	0.24%	0.043%
24	4.594	4.579	4.613	VV	433	6742	0.12%	0.021%
25	4.644	4.613	4.731	VV	777	26048	0.45%	0.080%
26	4.745	4.731	4.758	VV	295	4337	0.07%	0.013%
27	4.769	4.758	4.781	VV	291	3953	0.07%	0.012%
28	4.793	4.781	4.843	VV	317	9340	0.16%	0.029%
29	4.874	4.843	4.942	VV	313	15114	0.26%	0.046%
30	4.957	4.942	4.971	VV	231	3810	0.07%	0.012%
31	4.975	4.971	4.997	VV	276	3320	0.06%	0.010%
32	5.007	4.997	5.032	VV	203	3914	0.07%	0.012%
33	5.135	5.032	5.164	VV	339	15358	0.26%	0.047%
34	5.173	5.164	5.218	VV	193	5301	0.09%	0.016%
35	5.233	5.218	5.258	VV	219	3800	0.07%	0.012%
36	5.291	5.258	5.331	VV	273	7513	0.13%	0.023%

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37	5.338	5.331	5.351	VV	196	1980	0.03%	0.006%
38	5.355	5.351	5.393	VV	209	3750	0.06%	0.011%
39	5.430	5.393	5.474	VV	591	16446	0.28%	0.050%
40	5.489	5.474	5.511	VV	239	4315	0.07%	0.013%
41	5.534	5.511	5.564	VV	218	4403	0.08%	0.013%
42	5.615	5.564	5.666	VV	376	11315	0.19%	0.035%
43	5.706	5.666	5.751	VV	466	17500	0.30%	0.054%
44	5.765	5.751	6.065	VV	316	38509	0.66%	0.118%
45	6.088	6.065	6.117	PV	159	3083	0.05%	0.009%
46	6.133	6.117	6.157	VV	153	2477	0.04%	0.008%
47	6.194	6.157	6.314	VV	590	23076	0.40%	0.071%
48	6.362	6.314	6.399	VV	417	11159	0.19%	0.034%
49	6.414	6.399	6.426	VV	214	2467	0.04%	0.008%
50	6.455	6.426	6.473	VV	226	4097	0.07%	0.013%
51	6.495	6.473	6.521	VV	423	7896	0.14%	0.024%
52	6.538	6.521	6.548	VV	300	3717	0.06%	0.011%
53	6.555	6.548	6.564	VV	254	2045	0.04%	0.006%
54	6.577	6.564	6.601	VV	191	3730	0.06%	0.011%
55	6.650	6.601	6.708	VV	276	10278	0.18%	0.031%
56	6.746	6.708	6.756	VV	569	9620	0.16%	0.029%
57	6.781	6.756	7.004	VV	13405	308479	5.29%	0.945%
58	7.013	7.004	7.041	VV	373	6443	0.11%	0.020%
59	7.066	7.041	7.114	VV	491	13660	0.23%	0.042%
60	7.142	7.114	7.154	VV	267	5360	0.09%	0.016%
61	7.160	7.154	7.174	VV	240	2575	0.04%	0.008%
62	7.202	7.174	7.256	VV	327	10811	0.19%	0.033%
63	7.289	7.256	7.317	VV	254	6974	0.12%	0.021%
64	7.370	7.317	7.421	VV	321	11382	0.20%	0.035%
65	7.433	7.421	7.448	VV	181	1547	0.03%	0.005%
66	7.474	7.448	7.529	VV	249	6105	0.10%	0.019%
67	7.604	7.529	7.615	VV	293	8272	0.14%	0.025%
68	7.620	7.615	7.655	VV	242	3011	0.05%	0.009%
69	7.666	7.655	7.714	VV	108	2234	0.04%	0.007%
70	7.738	7.714	7.751	PV	85	1117	0.02%	0.003%
71	7.758	7.751	7.774	VV	82	523	0.01%	0.002%
72	7.782	7.774	7.794	VV	71	408	0.01%	0.001%
73	7.824	7.794	7.861	VV	82	1739	0.03%	0.005%
74	8.053	8.040	8.138	VV	2350	68089	1.17%	0.209%
75	8.143	8.138	8.191	VV	656	16598	0.28%	0.051%
76	8.216	8.191	8.237	VV	686	13822	0.24%	0.042%
77	8.255	8.237	8.342	VV	599	19421	0.33%	0.059%
78	8.384	8.342	8.434	VV	374	13461	0.23%	0.041%
79	8.452	8.434	8.471	VV	698	10698	0.18%	0.033%
80	8.486	8.471	8.574	VV	597	22872	0.39%	0.070%
81	8.596	8.574	8.614	VV	370	5762	0.10%	0.018%
82	8.629	8.614	8.708	VV	302	7754	0.13%	0.024%
83	8.728	8.708	8.748	VV	147	2035	0.03%	0.006%
84	8.754	8.748	8.760	VV	66	486	0.01%	0.001%
85	8.971	8.954	9.164	VV	1538	95174	1.63%	0.292%
86	9.217	9.164	9.284	VV	6692	93528	1.60%	0.287%
87	9.366	9.284	9.448	VV	12037	265980	4.56%	0.815%
88	9.458	9.448	9.475	VV	251	3808	0.07%	0.012%
89	9.503	9.475	9.560	VV	360	10622	0.18%	0.033%

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90	9.575	9.560	9.587	VV	210	2353	0.04%	0.007%
91	9.618	9.587	9.641	VV	181	4486	0.08%	0.014%
92	9.648	9.641	9.668	VV	167	1685	0.03%	0.005%
93	9.700	9.668	9.723	VV	466	8072	0.14%	0.025%
94	9.730	9.723	9.762	VV	220	3820	0.07%	0.012%
95	9.771	9.762	9.809	VV	181	3527	0.06%	0.011%
96	9.819	9.809	9.861	VV	140	2898	0.05%	0.009%
97	9.875	9.861	9.908	VV	135	1589	0.03%	0.005%
98	9.928	9.908	9.954	VV	497	6061	0.10%	0.019%
99	9.984	9.954	10.074	VV	1230	45828	0.79%	0.140%
100	10.100	10.074	10.149	VV	974	17980	0.31%	0.055%
101	10.203	10.149	10.224	VV	293	7557	0.13%	0.023%
102	10.238	10.224	10.324	VV	322	6631	0.11%	0.020%
103	10.336	10.324	10.354	PV	62	559	0.01%	0.002%
104	10.375	10.354	10.418	VV	133	2446	0.04%	0.007%
105	10.438	10.418	10.462	VV	443	7035	0.12%	0.022%
106	10.487	10.462	10.514	VV	433	7669	0.13%	0.023%
107	10.552	10.514	10.574	VV	322	9263	0.16%	0.028%
108	10.580	10.574	10.601	VV	284	3899	0.07%	0.012%
109	10.622	10.601	10.676	VV	402	11844	0.20%	0.036%
110	10.689	10.676	10.704	VV	318	3817	0.07%	0.012%
111	10.719	10.704	10.731	VV	295	4217	0.07%	0.013%
112	10.744	10.731	10.783	VV	416	10345	0.18%	0.032%
113	10.802	10.783	10.818	VV	530	8110	0.14%	0.025%
114	10.840	10.818	10.881	VV	989	17566	0.30%	0.054%
115	10.911	10.881	10.924	VV	379	7143	0.12%	0.022%
116	10.937	10.924	11.038	VV	342	11028	0.19%	0.034%
117	11.059	11.038	11.088	VV	297	4466	0.08%	0.014%
118	11.114	11.088	11.141	VV	189	3475	0.06%	0.011%
119	11.181	11.141	11.196	VV	245	5082	0.09%	0.016%
120	11.220	11.196	11.249	VV	241	5263	0.09%	0.016%
121	11.259	11.249	11.270	VV	150	1628	0.03%	0.005%
122	11.294	11.270	11.324	VV	309	5936	0.10%	0.018%
123	11.349	11.324	11.391	VV	289	5205	0.09%	0.016%
124	11.405	11.391	11.414	VV	151	1537	0.03%	0.005%
125	11.477	11.414	11.498	VV	694	11962	0.21%	0.037%
126	11.546	11.498	11.574	VV	1411	25148	0.43%	0.077%
127	11.581	11.574	11.601	VV	314	3304	0.06%	0.010%
128	11.627	11.601	11.658	VV	667	12221	0.21%	0.037%
129	11.687	11.658	11.723	VV	775	14269	0.24%	0.044%
130	11.738	11.723	11.768	VV	316	4579	0.08%	0.014%
131	11.791	11.768	11.810	PV	170	2571	0.04%	0.008%
132	11.861	11.810	11.958	VV	509004	5833135	100.00%	17.869%
133	11.984	11.958	12.080	VV	1099	47140	0.81%	0.144%
134	12.110	12.080	12.133	VV	259	6323	0.11%	0.019%
135	12.152	12.133	12.167	VV	239	3646	0.06%	0.011%
136	12.216	12.167	12.247	VV	1271	24631	0.42%	0.075%
137	12.271	12.247	12.291	VV	1009	14080	0.24%	0.043%
138	12.307	12.291	12.338	VV	472	8569	0.15%	0.026%
139	12.356	12.338	12.388	VV	142	2622	0.04%	0.008%
140	12.418	12.388	12.435	PV	242	4534	0.08%	0.014%
141	12.493	12.435	12.528	VV	372	13775	0.24%	0.042%

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142	12.534	12.528	12.558	VV	378	4237	0.07%	0.013%
143	12.592	12.558	12.614	VV	375	9784	0.17%	0.030%
144	12.630	12.614	12.650	VV	354	6058	0.10%	0.019%
145	12.680	12.650	12.708	VV	674	12806	0.22%	0.039%
146	12.739	12.708	12.754	VV	233	5097	0.09%	0.016%
147	12.777	12.754	12.828	VV	395	10740	0.18%	0.033%
148	12.859	12.828	12.891	VV	1894	27293	0.47%	0.084%
149	12.925	12.891	12.964	VV	1733	31028	0.53%	0.095%
150	12.973	12.964	12.981	VV	303	2346	0.04%	0.007%
151	13.002	12.981	13.051	VV	434	7959	0.14%	0.024%
152	13.080	13.051	13.098	PV	197	3330	0.06%	0.010%
153	13.138	13.098	13.171	VV	617	16077	0.28%	0.049%
154	13.181	13.171	13.197	VV	210	2429	0.04%	0.007%
155	13.228	13.197	13.237	PV	550	8298	0.14%	0.025%
156	13.307	13.237	13.399	VV	378042	4651638	79.75%	14.250%
157	13.406	13.399	13.441	VV	700	13915	0.24%	0.043%
158	13.473	13.441	13.498	VV	1515	25468	0.44%	0.078%
159	13.529	13.498	13.578	VV	574	19596	0.34%	0.060%
160	13.592	13.578	13.624	VV	256	4960	0.09%	0.015%
161	13.647	13.624	13.656	VV	187	2772	0.05%	0.008%
162	13.698	13.656	13.732	VV	1351	39323	0.67%	0.120%
163	13.751	13.732	13.801	VV	646	16583	0.28%	0.051%
164	13.823	13.801	13.837	VV	476	7202	0.12%	0.022%
165	13.854	13.837	13.873	VV	564	9544	0.16%	0.029%
166	13.899	13.873	13.944	VV	811	21626	0.37%	0.066%
167	13.973	13.944	13.991	VV	511	10746	0.18%	0.033%
168	14.004	13.991	14.029	VV	324	5775	0.10%	0.018%
169	14.060	14.029	14.097	VV	1111	21487	0.37%	0.066%
170	14.119	14.097	14.131	VV	645	9664	0.17%	0.030%
171	14.147	14.131	14.179	VV	626	10661	0.18%	0.033%
172	14.208	14.179	14.228	VV	242	6133	0.11%	0.019%
173	14.289	14.228	14.319	VV	1304	35935	0.62%	0.110%
174	14.357	14.319	14.378	VV	560	16952	0.29%	0.052%
175	14.487	14.378	14.530	VV	1725	87189	1.49%	0.267%
176	14.538	14.530	14.601	VV	704	21766	0.37%	0.067%
177	14.648	14.601	14.661	VV	1692	44753	0.77%	0.137%
178	14.689	14.661	14.808	VV	21751	580958	9.96%	1.780%
179	14.830	14.808	14.894	VV	2033	89639	1.54%	0.275%
180	14.906	14.894	14.931	VV	1374	26091	0.45%	0.080%
181	14.943	14.931	14.961	VV	1037	16368	0.28%	0.050%
182	14.979	14.961	14.991	VV	929	15378	0.26%	0.047%
183	15.019	14.991	15.035	VV	1212	27826	0.48%	0.085%
184	15.049	15.035	15.109	VV	1135	33257	0.57%	0.102%
185	15.136	15.109	15.148	VV	855	15113	0.26%	0.046%
186	15.166	15.148	15.188	VV	1332	22153	0.38%	0.068%
187	15.214	15.188	15.264	VV	1428	40835	0.70%	0.125%
188	15.273	15.264	15.288	VV	480	6407	0.11%	0.020%
189	15.306	15.288	15.334	VV	500	10023	0.17%	0.031%
190	15.360	15.334	15.389	PV	974	19051	0.33%	0.058%
191	15.413	15.389	15.431	VV	471	9468	0.16%	0.029%
192	15.440	15.431	15.459	VV	391	4499	0.08%	0.014%
193	15.476	15.459	15.493	VV	206	2671	0.05%	0.008%
194	15.561	15.493	15.664	PV	12844	395765	6.78%	1.212%

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195	15.689	15.664	15.723	VV	2015	53932	0.92%	0.165%
196	15.754	15.723	15.794	VV	5595	102004	1.75%	0.312%
197	15.816	15.794	15.844	VV	721	17543	0.30%	0.054%
198	15.869	15.844	15.894	VV	1118	23090	0.40%	0.071%
199	15.904	15.894	15.922	VV	757	11238	0.19%	0.034%
200	15.947	15.922	15.964	VV	730	15648	0.27%	0.048%
201	16.000	15.964	16.050	VV	1281	44115	0.76%	0.135%
202	16.082	16.050	16.096	VV	944	20275	0.35%	0.062%
203	16.116	16.096	16.138	VV	863	18711	0.32%	0.057%
204	16.155	16.138	16.164	VV	656	9955	0.17%	0.030%
205	16.190	16.164	16.214	VV	1783	31947	0.55%	0.098%
206	16.251	16.214	16.278	VV	1679	36899	0.63%	0.113%
207	16.321	16.278	16.341	VV	291	9512	0.16%	0.029%
208	16.370	16.341	16.443	VV	862	26211	0.45%	0.080%
209	16.483	16.443	16.498	VV	943	15780	0.27%	0.048%
210	16.507	16.498	16.553	VV	666	15189	0.26%	0.047%
211	16.586	16.553	16.604	VV	1046	22677	0.39%	0.069%
212	16.631	16.604	16.651	VV	900	22283	0.38%	0.068%
213	16.673	16.651	16.704	VV	1637	27166	0.47%	0.083%
214	16.747	16.704	16.800	VV	1534	31722	0.54%	0.097%
215	16.835	16.800	16.868	PV	745	16233	0.28%	0.050%
216	16.900	16.868	16.924	VV	336	8364	0.14%	0.026%
217	17.010	16.924	17.035	VV	337	8572	0.15%	0.026%
218	17.076	17.035	17.087	PV	141	1956	0.03%	0.006%
219	17.141	17.087	17.171	PV	1869	40835	0.70%	0.125%
220	17.187	17.171	17.202	VV	1177	15809	0.27%	0.048%
221	17.219	17.202	17.254	VV	1154	19660	0.34%	0.060%
222	17.296	17.254	17.325	VV	523	15677	0.27%	0.048%
223	17.376	17.325	17.414	VV	965	23711	0.41%	0.073%
224	17.471	17.414	17.492	PV	406	8077	0.14%	0.025%
225	17.550	17.492	17.564	VV	957	26500	0.45%	0.081%
226	17.591	17.564	17.638	VV	3443	62398	1.07%	0.191%
227	17.736	17.638	17.784	VV	693	37799	0.65%	0.116%
228	17.988	17.784	18.006	PV	1564	48249	0.83%	0.148%
229	18.029	18.006	18.056	VV	2819	47361	0.81%	0.145%
230	18.123	18.056	18.141	VV	1859	43986	0.75%	0.135%
231	18.169	18.141	18.215	VV	2055	58415	1.00%	0.179%
232	18.251	18.215	18.285	VV	1156	31703	0.54%	0.097%
233	18.348	18.285	18.374	VV	1193	31964	0.55%	0.098%
234	18.414	18.374	18.432	VV	4594	102489	1.76%	0.314%
235	18.453	18.432	18.508	VV	5743	128801	2.21%	0.395%
236	18.536	18.508	18.561	VV	1646	35442	0.61%	0.109%
237	18.579	18.561	18.589	VV	672	10035	0.17%	0.031%
238	18.594	18.589	18.628	VV	505	7218	0.12%	0.022%
239	18.732	18.628	18.756	PV	764	33878	0.58%	0.104%
240	18.764	18.756	18.784	VV	381	5329	0.09%	0.016%
241	18.861	18.784	18.914	VV	3622	75867	1.30%	0.232%
242	18.965	18.914	18.990	PV	1107	25463	0.44%	0.078%
243	19.262	18.990	19.323	VV	7152	378368	6.49%	1.159%
244	19.395	19.323	19.421	VV	5215	212539	3.64%	0.651%
245	19.463	19.421	19.478	VV	4325	143655	2.46%	0.440%
246	19.562	19.478	19.582	VV	6200	325522	5.58%	0.997%

					rteres			
247	19.602	19.582	19.620	VV	5665	128838	2.21%	0.395%
248	19.649	19.620	19.691	VV	7422	252685	4.33%	0.774%
249	19.725	19.691	19.734	VV	5321	130608	2.24%	0.400%
250	19.762	19.734	19.775	VV	5805	137092	2.35%	0.420%
251	19.840	19.775	19.851	VV	6887	284324	4.87%	0.871%
252	19.889	19.851	19.898	VV	6825	188769	3.24%	0.578%
253	20.023	19.898	20.058	VV	8989	714518	12.25%	2.189%
254	20.095	20.058	20.105	VV	7095	203376	3.49%	0.623%
255	20.119	20.105	20.127	VV	6918	89914	1.54%	0.275%
256	20.154	20.127	20.181	VV	7674	232522	3.99%	0.712%
257	20.232	20.181	20.241	VV	7726	264300	4.53%	0.810%
258	20.391	20.241	20.424	VV	12887	1095948	18.79%	3.357%
259	20.647	20.424	20.721	VV	16421	2519734	43.20%	7.719%
260	20.749	20.721	20.774	VV	15996	487648	8.36%	1.494%
261	20.877	20.774	20.892	VV	18110	1187380	20.36%	3.637%
262	20.900	20.892	21.040	VV	17873	1323413	22.69%	4.054%
263	21.125	21.040	21.281	VV	14690	1790068	30.69%	5.484%
264	21.385	21.281	21.421	VV	11884	923559	15.83%	2.829%
265	21.455	21.421	21.471	VV	11372	339774	5.82%	1.041%
266	21.522	21.471	21.617	VV	11499	858092	14.71%	2.629%
267	21.774	21.617	21.986	VV	9636	1695877	29.07%	5.195%
268	22.029	21.986	22.088	VV	4495	247617	4.25%	0.759%
269	22.189	22.088	22.371	VV	4805	518500	8.89%	1.588%
Sum of corrected areas:					32643945			

Aliphatic EPH 041725.M Fri May 09 08:11:33 2025