

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050925AL\
 Data File : FE053757.D
 Signal(s) : FID1B.ch
 Acq On : 09 May 2025 20:03
 Sample : Q1983-34
 Misc :
 ALS Vial : 18 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	2.848	2.805	2.857	BV	78	740	0.01%	0.003%
2	2.866	2.857	2.885	PV	35	427	0.00%	0.002%
3	2.888	2.885	2.915	VV	210	1069	0.01%	0.004%
4	2.966	2.915	2.989	PV	113	1823	0.02%	0.008%
5	3.040	2.989	3.055	PV	150	3603	0.04%	0.015%
6	3.059	3.055	3.095	VV	123	1883	0.02%	0.008%
7	3.135	3.095	3.152	VV	186	3984	0.04%	0.017%
8	3.199	3.152	3.219	VV	193	5572	0.06%	0.023%
9	3.281	3.219	3.292	VV	182	6412	0.07%	0.027%
10	3.301	3.292	3.324	VV	181	3033	0.03%	0.013%
11	3.340	3.324	3.398	VV	233	7643	0.08%	0.032%
12	3.406	3.398	3.428	VV	176	2974	0.03%	0.012%
13	3.454	3.428	3.485	VV	234	6217	0.07%	0.026%
14	3.531	3.485	3.545	VV	242	7100	0.08%	0.029%
15	3.551	3.545	3.565	VV	253	2670	0.03%	0.011%
16	3.568	3.565	3.601	VV	262	4838	0.05%	0.020%
17	3.608	3.601	3.641	VV	235	5137	0.06%	0.021%
18	3.665	3.641	3.678	VV	303	4848	0.05%	0.020%
19	3.691	3.678	3.721	VV	301	6093	0.07%	0.025%
20	3.741	3.721	3.754	VV	234	3860	0.04%	0.016%
21	3.765	3.754	3.773	VV	252	2309	0.03%	0.010%
22	3.779	3.773	3.801	VV	234	3646	0.04%	0.015%
23	3.807	3.801	3.868	VV	283	9646	0.11%	0.040%
24	3.890	3.868	3.906	VV	328	5644	0.06%	0.023%
25	3.917	3.906	3.941	VV	291	5050	0.06%	0.021%
26	3.955	3.941	3.971	VV	238	3811	0.04%	0.016%
27	4.002	3.971	4.025	VV	256	6855	0.08%	0.028%
28	4.054	4.025	4.158	VV	450	30717	0.34%	0.128%
29	4.207	4.158	4.221	VV	400	12121	0.13%	0.050%
30	4.240	4.221	4.298	VV	389	14201	0.16%	0.059%
31	4.316	4.298	4.351	VV	346	9435	0.10%	0.039%
32	4.357	4.351	4.433	VV	307	13465	0.15%	0.056%
33	4.446	4.433	4.450	VV	351	2901	0.03%	0.012%
34	4.467	4.450	4.535	VV	532	18416	0.20%	0.077%
35	4.557	4.535	4.567	VV	367	6298	0.07%	0.026%
36	4.587	4.567	4.620	VV	485	10966	0.12%	0.046%

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37	4.641	4.620	4.688	VV	681	17802	0.20%	0.074%
38	4.690	4.688	4.782	VV	359	15509	0.17%	0.064%
39	4.791	4.782	4.821	VV	336	6532	0.07%	0.027%
40	4.833	4.821	4.861	VV	323	6036	0.07%	0.025%
41	4.911	4.861	4.928	VV	306	9773	0.11%	0.041%
42	4.971	4.928	5.091	VV	261	21724	0.24%	0.090%
43	5.131	5.091	5.211	VV	449	18347	0.20%	0.076%
44	5.217	5.211	5.235	VV	228	2633	0.03%	0.011%
45	5.251	5.235	5.291	VV	268	6453	0.07%	0.027%
46	5.297	5.291	5.407	VV	224	11808	0.13%	0.049%
47	5.438	5.407	5.544	VV	272	15638	0.17%	0.065%
48	5.563	5.544	5.587	VV	206	4173	0.05%	0.017%
49	5.608	5.587	5.660	VV	271	6710	0.07%	0.028%
50	5.701	5.660	5.748	VV	579	22660	0.25%	0.094%
51	5.753	5.748	5.861	VV	534	25992	0.28%	0.108%
52	5.877	5.861	5.931	VV	394	13811	0.15%	0.057%
53	5.954	5.931	5.977	VV	361	8161	0.09%	0.034%
54	5.995	5.977	6.071	VV	425	15500	0.17%	0.064%
55	6.081	6.071	6.139	VV	223	7409	0.08%	0.031%
56	6.198	6.139	6.325	VV	535	33720	0.37%	0.140%
57	6.335	6.325	6.345	VV	425	4020	0.04%	0.017%
58	6.358	6.345	6.400	VV	480	9992	0.11%	0.042%
59	6.414	6.400	6.478	VV	307	10420	0.11%	0.043%
60	6.485	6.478	6.496	VV	275	2517	0.03%	0.010%
61	6.528	6.496	6.621	VV	324	16895	0.19%	0.070%
62	6.648	6.621	6.691	VV	303	8706	0.10%	0.036%
63	6.698	6.691	6.708	VV	235	1889	0.02%	0.008%
64	6.763	6.708	6.785	VV	423	12715	0.14%	0.053%
65	6.799	6.785	6.918	VV	457	23883	0.26%	0.099%
66	6.930	6.918	6.991	VV	270	8166	0.09%	0.034%
67	7.014	6.991	7.047	VV	192	4544	0.05%	0.019%
68	7.069	7.047	7.102	VV	295	7402	0.08%	0.031%
69	7.108	7.102	7.128	VV	238	3163	0.03%	0.013%
70	7.137	7.128	7.186	VV	223	6418	0.07%	0.027%
71	7.196	7.186	7.242	VV	310	7100	0.08%	0.029%
72	7.266	7.242	7.277	VV	190	3967	0.04%	0.016%
73	7.285	7.277	7.301	VV	241	2700	0.03%	0.011%
74	7.337	7.301	7.410	VV	305	12231	0.13%	0.051%
75	7.422	7.410	7.439	VV	171	2552	0.03%	0.011%
76	7.448	7.439	7.471	VV	200	2715	0.03%	0.011%
77	7.485	7.471	7.561	VV	199	7910	0.09%	0.033%
78	7.593	7.561	7.628	VV	323	8562	0.09%	0.036%
79	7.634	7.628	7.688	VV	225	5620	0.06%	0.023%
80	7.708	7.688	7.715	VV	163	1883	0.02%	0.008%
81	7.726	7.715	7.735	VV	162	1472	0.02%	0.006%
82	7.780	7.735	7.792	VV	184	4001	0.04%	0.017%
83	7.799	7.792	7.805	PV	100	546	0.01%	0.002%
84	7.812	7.805	7.831	VV	103	1136	0.01%	0.005%
85	8.049	8.037	8.115	VV	1998	57755	0.63%	0.240%
86	8.117	8.115	8.219	VV	858	38558	0.42%	0.160%
87	8.224	8.219	8.298	VV	533	18791	0.21%	0.078%
88	8.304	8.298	8.317	VV	395	3810	0.04%	0.016%
89	8.332	8.317	8.352	VV	351	6269	0.07%	0.026%

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90	8.373	8.352	8.426	VV	391	15143	0.17%	0.063%
91	8.449	8.426	8.466	VV	537	10375	0.11%	0.043%
92	8.486	8.466	8.571	VV	618	25084	0.27%	0.104%
93	8.574	8.571	8.581	VV	300	1414	0.02%	0.006%
94	8.631	8.581	8.665	VV	304	10980	0.12%	0.046%
95	8.677	8.665	8.688	VV	209	2377	0.03%	0.010%
96	8.701	8.688	8.745	VV	222	4706	0.05%	0.020%
97	9.104	9.098	9.144	VV	534	13543	0.15%	0.056%
98	9.154	9.144	9.198	VV	455	13513	0.15%	0.056%
99	9.221	9.198	9.281	VV	647	23107	0.25%	0.096%
100	9.315	9.281	9.456	VV	610	31000	0.34%	0.129%
101	9.492	9.456	9.522	VV	248	7927	0.09%	0.033%
102	9.542	9.522	9.549	VV	174	2109	0.02%	0.009%
103	9.698	9.549	9.718	VV	321	15705	0.17%	0.065%
104	9.728	9.718	9.835	VV	180	11110	0.12%	0.046%
105	9.847	9.835	9.899	VV	238	5590	0.06%	0.023%
106	9.923	9.899	9.935	VV	389	5735	0.06%	0.024%
107	9.962	9.935	10.081	VV	72970	1155875	12.66%	4.802%
108	10.093	10.081	10.152	VV	1461	41464	0.45%	0.172%
109	10.160	10.152	10.186	VV	602	10829	0.12%	0.045%
110	10.203	10.186	10.318	VV	525	25150	0.28%	0.104%
111	10.327	10.318	10.336	VV	225	1968	0.02%	0.008%
112	10.345	10.336	10.391	VV	226	5983	0.07%	0.025%
113	10.435	10.391	10.598	VV	4898	110584	1.21%	0.459%
114	10.614	10.598	10.635	VV	243	5018	0.05%	0.021%
115	10.648	10.635	10.656	VV	213	2487	0.03%	0.010%
116	10.662	10.656	10.686	VV	212	2974	0.03%	0.012%
117	10.720	10.686	10.750	VV	248	8455	0.09%	0.035%
118	10.760	10.750	10.778	VV	329	4191	0.05%	0.017%
119	10.798	10.778	10.815	VV	365	6497	0.07%	0.027%
120	10.838	10.815	10.882	VV	559	12549	0.14%	0.052%
121	10.911	10.882	10.925	VV	294	5487	0.06%	0.023%
122	10.934	10.925	11.004	VV	274	9261	0.10%	0.038%
123	11.055	11.004	11.083	VV	265	7281	0.08%	0.030%
124	11.095	11.083	11.118	VV	165	2734	0.03%	0.011%
125	11.130	11.118	11.141	VV	162	1895	0.02%	0.008%
126	11.173	11.141	11.245	VV	226	9192	0.10%	0.038%
127	11.292	11.245	11.342	VV	184	7185	0.08%	0.030%
128	11.348	11.342	11.385	VV	120	2274	0.02%	0.009%
129	11.402	11.385	11.439	PV	155	3027	0.03%	0.013%
130	11.475	11.439	11.515	VV	577	11209	0.12%	0.047%
131	11.542	11.515	11.595	VV	606	11558	0.13%	0.048%
132	11.620	11.595	11.674	VV	417	9116	0.10%	0.038%
133	11.698	11.674	11.718	PV	268	4021	0.04%	0.017%
134	11.733	11.718	11.754	VV	220	3326	0.04%	0.014%
135	11.784	11.754	11.802	VV	127	2950	0.03%	0.012%
136	11.858	11.802	11.963	VV	806168	9127557	100.00%	37.919%
137	11.997	11.963	12.085	VV	1044	44000	0.48%	0.183%
138	12.098	12.085	12.128	VV	298	6889	0.08%	0.029%
139	12.157	12.128	12.171	VV	269	6022	0.07%	0.025%
140	12.213	12.171	12.250	VV	505	15707	0.17%	0.065%
141	12.264	12.250	12.280	VV	240	3647	0.04%	0.015%

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142	12.304	12.280	12.335	VV	803	12855	0.14%	0.053%
143	12.362	12.335	12.388	VV	207	4478	0.05%	0.019%
144	12.416	12.388	12.451	PV	419	9594	0.11%	0.040%
145	12.477	12.451	12.518	VV	1623	46030	0.50%	0.191%
146	12.534	12.518	12.550	VV	1460	21928	0.24%	0.091%
147	12.563	12.550	12.648	VV	1204	45837	0.50%	0.190%
148	12.665	12.648	12.715	VV	934	25397	0.28%	0.106%
149	12.725	12.715	12.744	VV	383	6336	0.07%	0.026%
150	12.778	12.744	12.818	VV	827	22849	0.25%	0.095%
151	12.855	12.818	12.891	VV	812	21284	0.23%	0.088%
152	12.927	12.891	12.963	VV	2873	54689	0.60%	0.227%
153	12.974	12.963	13.045	VV	467	14858	0.16%	0.062%
154	13.060	13.045	13.088	VV	412	8329	0.09%	0.035%
155	13.109	13.088	13.158	VV	404	10978	0.12%	0.046%
156	13.171	13.158	13.180	VV	295	3206	0.04%	0.013%
157	13.193	13.180	13.201	VV	272	2724	0.03%	0.011%
158	13.222	13.201	13.231	VV	388	5544	0.06%	0.023%
159	13.303	13.231	13.448	VV	579200	7133312	78.15%	29.634%
160	13.469	13.448	13.545	VV	1075	40990	0.45%	0.170%
161	13.553	13.545	13.581	VV	496	9930	0.11%	0.041%
162	13.590	13.581	13.623	VV	553	11307	0.12%	0.047%
163	13.633	13.623	13.671	VV	395	10678	0.12%	0.044%
164	13.701	13.671	13.725	VV	490	12189	0.13%	0.051%
165	13.743	13.725	13.765	VV	337	6846	0.08%	0.028%
166	13.771	13.765	13.800	VV	281	5445	0.06%	0.023%
167	13.818	13.800	13.830	VV	317	4780	0.05%	0.020%
168	13.910	13.830	13.936	VV	517	22100	0.24%	0.092%
169	13.949	13.936	13.985	VV	320	8134	0.09%	0.034%
170	14.008	13.985	14.036	VV	1922	29800	0.33%	0.124%
171	14.054	14.036	14.199	VV	656	26984	0.30%	0.112%
172	14.207	14.199	14.237	VV	214	3256	0.04%	0.014%
173	14.263	14.237	14.299	VV	261	6403	0.07%	0.027%
174	14.309	14.299	14.341	VV	204	3831	0.04%	0.016%
175	14.349	14.341	14.381	VV	198	3286	0.04%	0.014%
176	14.387	14.381	14.396	VV	147	1264	0.01%	0.005%
177	14.419	14.396	14.437	VV	192	3965	0.04%	0.016%
178	14.492	14.437	14.538	VV	1831	43439	0.48%	0.180%
179	14.548	14.538	14.595	VV	285	7525	0.08%	0.031%
180	14.621	14.595	14.640	VV	490	8051	0.09%	0.033%
181	14.676	14.640	14.703	VV	598	13849	0.15%	0.058%
182	14.722	14.703	14.812	VV	348	12051	0.13%	0.050%
183	14.822	14.812	14.828	VV	72	783	0.01%	0.003%
184	14.871	14.828	14.882	VV	235	4520	0.05%	0.019%
185	14.888	14.882	14.923	VV	187	2847	0.03%	0.012%
186	14.938	14.923	14.952	VV	116	1564	0.02%	0.006%
187	14.962	14.952	14.968	VV	69	495	0.01%	0.002%
188	14.993	14.968	15.011	VV	212	3282	0.04%	0.014%
189	15.044	15.011	15.075	VV	255	7659	0.08%	0.032%
190	15.126	15.075	15.148	VV	1082	21317	0.23%	0.089%
191	15.160	15.148	15.185	VV	651	8923	0.10%	0.037%
192	15.210	15.185	15.252	VV	637	11697	0.13%	0.049%
193	15.265	15.252	15.335	VV	150	3337	0.04%	0.014%
194	15.357	15.335	15.451	PV	138	4730	0.05%	0.020%

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195	15.559	15.451	15.662	VV	11481	379050	4.15%	1.575%
196	15.681	15.662	15.717	VV	1280	28907	0.32%	0.120%
197	15.747	15.717	15.854	VV	6185	102925	1.13%	0.428%
198	15.864	15.854	15.924	VV	173	5683	0.06%	0.024%
199	15.962	15.924	15.982	VV	153	3100	0.03%	0.013%
200	15.991	15.982	16.015	PV	130	1510	0.02%	0.006%
201	16.095	16.015	16.131	VV	388	13179	0.14%	0.055%
202	16.140	16.131	16.160	VV	278	4124	0.05%	0.017%
203	16.184	16.160	16.224	VV	1023	15893	0.17%	0.066%
204	16.249	16.224	16.281	VV	438	8148	0.09%	0.034%
205	16.321	16.281	16.377	VV	126	3813	0.04%	0.016%
206	16.386	16.377	16.408	VV	39	363	0.00%	0.002%
207	16.413	16.408	16.438	PV	80	565	0.01%	0.002%
208	16.474	16.438	16.505	PV	458	8588	0.09%	0.036%
209	16.525	16.505	16.547	VV	216	3692	0.04%	0.015%
210	16.590	16.547	16.617	VV	1135	30481	0.33%	0.127%
211	16.629	16.617	16.646	VV	971	14943	0.16%	0.062%
212	16.667	16.646	16.711	VV	1607	28625	0.31%	0.119%
213	16.742	16.711	16.787	VV	1251	25715	0.28%	0.107%
214	16.823	16.787	16.848	VV	365	9237	0.10%	0.038%
215	16.863	16.848	16.884	VV	338	4912	0.05%	0.020%
216	16.897	16.884	16.925	VV	159	2387	0.03%	0.010%
217	16.952	16.925	16.968	VV	120	1801	0.02%	0.007%
218	17.018	16.968	17.055	PV	155	4715	0.05%	0.020%
219	17.102	17.055	17.110	VV	415	7623	0.08%	0.032%
220	17.134	17.110	17.160	VV	1661	25212	0.28%	0.105%
221	17.181	17.160	17.197	VV	956	12903	0.14%	0.054%
222	17.213	17.197	17.245	VV	854	13933	0.15%	0.058%
223	17.254	17.245	17.278	VV	164	1687	0.02%	0.007%
224	17.294	17.278	17.304	VV	82	945	0.01%	0.004%
225	17.366	17.304	17.381	VV	133	3921	0.04%	0.016%
226	17.394	17.381	17.437	VV	125	1720	0.02%	0.007%
227	17.470	17.437	17.488	PV	222	3554	0.04%	0.015%
228	17.543	17.488	17.554	VV	699	17868	0.20%	0.074%
229	17.585	17.554	17.628	VV	3574	61804	0.68%	0.257%
230	17.672	17.628	17.750	VV	474	16547	0.18%	0.069%
231	17.761	17.750	17.769	VV	119	1126	0.01%	0.005%
232	17.823	17.769	17.833	VV	172	5245	0.06%	0.022%
233	17.858	17.833	17.893	VV	256	5340	0.06%	0.022%
234	17.983	17.893	18.001	PV	1244	25686	0.28%	0.107%
235	18.023	18.001	18.065	VV	2234	37448	0.41%	0.156%
236	18.116	18.065	18.177	VV	1172	31614	0.35%	0.131%
237	18.199	18.177	18.208	VV	318	4163	0.05%	0.017%
238	18.247	18.208	18.278	VV	1034	19329	0.21%	0.080%
239	18.341	18.278	18.366	PV	1651	28909	0.32%	0.120%
240	18.411	18.366	18.420	VV	3494	64096	0.70%	0.266%
241	18.447	18.420	18.526	VV	7026	165530	1.81%	0.688%
242	18.547	18.526	18.608	VV	789	25210	0.28%	0.105%
243	18.660	18.608	18.687	VV	305	11836	0.13%	0.049%
244	18.741	18.687	18.787	VV	247	10427	0.11%	0.043%
245	18.856	18.787	18.901	PV	2911	58689	0.64%	0.244%
246	18.961	18.901	18.983	VV	1004	23134	0.25%	0.096%

					rterres			
247	19.008	18.983	19.083	VV	787	22995	0.25%	0.096%
248	19.124	19.083	19.142	PV	213	2967	0.03%	0.012%
249	19.168	19.142	19.187	VV	374	4926	0.05%	0.020%
250	19.257	19.187	19.429	VV	4801	216849	2.38%	0.901%
251	19.453	19.429	19.474	VV	740	13568	0.15%	0.056%
252	19.505	19.474	19.524	VV	497	11192	0.12%	0.046%
253	19.552	19.524	19.588	VV	522	10577	0.12%	0.044%
254	19.642	19.588	19.675	VV	1620	27524	0.30%	0.114%
255	19.710	19.675	19.728	VV	948	19287	0.21%	0.080%
256	19.752	19.728	19.785	VV	1212	27706	0.30%	0.115%
257	19.818	19.785	19.860	VV	820	27247	0.30%	0.113%
258	19.932	19.860	19.955	VV	581	25640	0.28%	0.107%
259	19.998	19.955	20.073	VV	2109	87753	0.96%	0.365%
260	20.128	20.073	20.141	VV	895	30691	0.34%	0.128%
261	20.222	20.141	20.240	VV	1684	63177	0.69%	0.262%
262	20.262	20.240	20.305	VV	1893	58159	0.64%	0.242%
263	20.384	20.305	20.422	VV	2473	114790	1.26%	0.477%
264	20.540	20.422	20.580	VV	3484	191309	2.10%	0.795%
265	20.624	20.580	20.636	VV	2240	72560	0.79%	0.301%
266	20.744	20.636	20.779	VV	3193	224856	2.46%	0.934%
267	21.045	20.779	21.065	VV	3159	517099	5.67%	2.148%
268	21.076	21.065	21.085	VV	3070	35548	0.39%	0.148%
269	21.116	21.085	21.165	VV	3492	152640	1.67%	0.634%
270	21.169	21.165	21.175	VV	2976	17668	0.19%	0.073%
271	21.184	21.175	21.195	VV	2937	34840	0.38%	0.145%
272	21.430	21.195	21.445	VV	2527	389516	4.27%	1.618%
273	21.455	21.445	21.469	VV	2454	34142	0.37%	0.142%
274	21.479	21.469	21.488	VV	2380	26710	0.29%	0.111%
275	21.537	21.488	21.605	VV	2441	157781	1.73%	0.655%
276	21.624	21.605	21.635	VV	2026	36320	0.40%	0.151%
277	21.681	21.635	21.701	VV	1819	74055	0.81%	0.308%
278	21.714	21.701	21.747	VV	1819	47741	0.52%	0.198%
279	21.772	21.747	21.797	VV	1759	51080	0.56%	0.212%
280	21.808	21.797	21.837	VV	1615	36438	0.40%	0.151%
281	21.858	21.837	21.875	VV	1504	33112	0.36%	0.138%
282	21.895	21.875	21.919	VV	1418	36646	0.40%	0.152%
283	22.021	21.919	22.051	VV	1413	101253	1.11%	0.421%
284	22.068	22.051	22.115	VV	1257	43694	0.48%	0.182%
285	22.128	22.115	22.145	VV	983	17175	0.19%	0.071%
286	22.152	22.145	22.198	VV	900	26541	0.29%	0.110%
287	22.208	22.198	22.253	VV	733	20266	0.22%	0.084%
288	22.263	22.253	22.308	VV	503	13115	0.14%	0.054%
289	22.311	22.308	22.374	VV	319	6913	0.08%	0.029%
					Sum of corrected areas:		24071293	

Aliphatic EPH 041725.M Sat May 10 02:10:57 2025