

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050925AL\
Data File : FE053760.D
Signal(s) : FID1B.ch
Acq On : 09 May 2025 21:33
Sample : Q1983-40
Misc :
ALS Vial : 21 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	2.805	2.880	BV	89	2108	0.03%	0.010%
2	2.894	2.880	2.908	PV	146	1215	0.02%	0.006%
3	2.930	2.908	2.961	VV	131	2018	0.03%	0.009%
4	2.965	2.961	2.972	VV	94	376	0.01%	0.002%
5	2.989	2.972	3.001	VV	94	1311	0.02%	0.006%
6	3.009	3.001	3.021	VV	141	1255	0.02%	0.006%
7	3.025	3.021	3.058	VV	145	1974	0.03%	0.009%
8	3.068	3.058	3.081	VV	127	1154	0.02%	0.005%
9	3.109	3.081	3.131	VV	162	3388	0.05%	0.016%
10	3.209	3.131	3.225	VV	210	8288	0.11%	0.039%
11	3.233	3.225	3.308	VV	200	5823	0.08%	0.027%
12	3.354	3.308	3.368	VV	175	4692	0.06%	0.022%
13	3.448	3.368	3.474	VV	208	10116	0.14%	0.048%
14	3.485	3.474	3.498	VV	204	2272	0.03%	0.011%
15	3.510	3.498	3.548	VV	165	4660	0.06%	0.022%
16	3.566	3.548	3.581	VV	220	3375	0.05%	0.016%
17	3.610	3.581	3.638	VV	203	6023	0.08%	0.028%
18	3.668	3.638	3.681	VV	225	4675	0.06%	0.022%
19	3.688	3.681	3.728	VV	248	5733	0.08%	0.027%
20	3.742	3.728	3.765	VV	206	3609	0.05%	0.017%
21	3.776	3.765	3.788	VV	134	2140	0.03%	0.010%
22	3.830	3.788	3.861	VV	228	7588	0.10%	0.036%
23	3.869	3.861	3.874	VV	170	1155	0.02%	0.005%
24	3.889	3.874	3.925	VV	185	5294	0.07%	0.025%
25	3.931	3.925	3.949	VV	183	2466	0.03%	0.012%
26	3.960	3.949	4.023	VV	205	7970	0.11%	0.038%
27	4.059	4.023	4.161	VV	438	26434	0.36%	0.124%
28	4.186	4.161	4.248	VV	349	14292	0.19%	0.067%
29	4.313	4.248	4.387	VV	287	19222	0.26%	0.090%
30	4.400	4.387	4.412	VV	203	2724	0.04%	0.013%
31	4.420	4.412	4.441	VV	230	3016	0.04%	0.014%
32	4.466	4.441	4.495	VV	380	8009	0.11%	0.038%
33	4.500	4.495	4.535	VV	228	4935	0.07%	0.023%
34	4.544	4.535	4.565	VV	234	3274	0.04%	0.015%
35	4.588	4.565	4.623	VV	320	7384	0.10%	0.035%
36	4.645	4.623	4.706	VV	527	13627	0.18%	0.064%

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37	4.722	4.706	4.732	VV	204	2877	0.04%	0.014%
38	4.748	4.732	4.759	VV	183	2668	0.04%	0.013%
39	4.774	4.759	4.891	VV	197	13160	0.18%	0.062%
40	4.900	4.891	4.969	VV	219	8163	0.11%	0.038%
41	4.981	4.969	5.009	VV	202	3229	0.04%	0.015%
42	5.029	5.009	5.061	VV	236	3655	0.05%	0.017%
43	5.071	5.061	5.088	VV	148	1707	0.02%	0.008%
44	5.100	5.088	5.110	VV	147	1509	0.02%	0.007%
45	5.132	5.110	5.158	VV	333	5718	0.08%	0.027%
46	5.193	5.158	5.244	VV	165	4742	0.06%	0.022%
47	5.258	5.244	5.405	VV	123	8155	0.11%	0.038%
48	5.436	5.405	5.471	VV	217	5751	0.08%	0.027%
49	5.483	5.471	5.522	VV	167	2688	0.04%	0.013%
50	5.533	5.522	5.541	VV	71	629	0.01%	0.003%
51	5.544	5.541	5.552	VV	122	380	0.01%	0.002%
52	5.612	5.552	5.655	VV	115	3879	0.05%	0.018%
53	5.705	5.655	5.805	VV	424	27110	0.37%	0.128%
54	5.814	5.805	5.857	VV	266	7001	0.09%	0.033%
55	5.878	5.857	5.889	VV	282	4557	0.06%	0.021%
56	5.903	5.889	5.930	VV	272	5048	0.07%	0.024%
57	5.945	5.930	5.977	VV	264	5979	0.08%	0.028%
58	5.999	5.977	6.055	VV	288	7953	0.11%	0.037%
59	6.088	6.055	6.121	VV	193	5149	0.07%	0.024%
60	6.127	6.121	6.142	VV	168	1379	0.02%	0.006%
61	6.197	6.142	6.235	VV	473	14748	0.20%	0.069%
62	6.244	6.235	6.278	VV	259	4334	0.06%	0.020%
63	6.289	6.278	6.302	VV	136	1927	0.03%	0.009%
64	6.360	6.302	6.388	VV	366	10220	0.14%	0.048%
65	6.412	6.388	6.430	VV	210	4039	0.05%	0.019%
66	6.443	6.430	6.485	VV	175	5018	0.07%	0.024%
67	6.516	6.485	6.558	VV	199	6757	0.09%	0.032%
68	6.600	6.558	6.615	VV	158	4464	0.06%	0.021%
69	6.652	6.615	6.665	VV	173	3987	0.05%	0.019%
70	6.670	6.665	6.694	VV	135	1691	0.02%	0.008%
71	6.706	6.694	6.738	VV	128	2195	0.03%	0.010%
72	6.776	6.738	6.917	VV	331	22132	0.30%	0.104%
73	6.927	6.917	6.958	VV	170	3098	0.04%	0.015%
74	6.968	6.958	6.986	VV	157	1625	0.02%	0.008%
75	7.006	6.986	7.034	VV	132	2515	0.03%	0.012%
76	7.072	7.034	7.089	VV	230	3838	0.05%	0.018%
77	7.126	7.089	7.165	VV	194	5703	0.08%	0.027%
78	7.176	7.165	7.188	VV	158	1724	0.02%	0.008%
79	7.201	7.188	7.257	VV	228	6335	0.09%	0.030%
80	7.277	7.257	7.318	VV	177	4596	0.06%	0.022%
81	7.330	7.318	7.417	VV	235	8676	0.12%	0.041%
82	7.438	7.417	7.454	VV	146	2035	0.03%	0.010%
83	7.474	7.454	7.482	VV	134	1830	0.02%	0.009%
84	7.538	7.482	7.558	VV	169	4677	0.06%	0.022%
85	7.596	7.558	7.666	VV	225	7603	0.10%	0.036%
86	7.677	7.666	7.710	VV	152	1565	0.02%	0.007%
87	7.728	7.710	7.810	VV	117	2790	0.04%	0.013%
88	8.189	8.178	8.198	VV	482	5487	0.07%	0.026%
89	8.201	8.198	8.287	VV	494	18837	0.25%	0.089%

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90	8.297	8.287	8.343	VV	356	6940	0.09%	0.033%
91	8.385	8.343	8.437	VV	332	14008	0.19%	0.066%
92	8.447	8.437	8.461	VV	377	4331	0.06%	0.020%
93	8.482	8.461	8.561	VV	564	18821	0.25%	0.089%
94	8.568	8.561	8.591	VV	154	2802	0.04%	0.013%
95	8.624	8.591	8.721	VV	222	8940	0.12%	0.042%
96	8.728	8.721	8.751	VV	107	1351	0.02%	0.006%
97	9.017	9.001	9.088	VV	811	32641	0.44%	0.154%
98	9.101	9.088	9.165	VV	454	16875	0.23%	0.079%
99	9.170	9.165	9.185	VV	352	3988	0.05%	0.019%
100	9.219	9.185	9.284	VV	609	21628	0.29%	0.102%
101	9.312	9.284	9.388	VV	571	16090	0.22%	0.076%
102	9.397	9.388	9.425	VV	199	2909	0.04%	0.014%
103	9.439	9.425	9.481	VV	143	3649	0.05%	0.017%
104	9.498	9.481	9.551	VV	230	4135	0.06%	0.019%
105	9.574	9.551	9.611	PV	115	2304	0.03%	0.011%
106	9.618	9.611	9.655	VV	100	1702	0.02%	0.008%
107	9.691	9.655	9.702	VV	253	3455	0.05%	0.016%
108	9.707	9.702	9.731	VV	164	1504	0.02%	0.007%
109	9.759	9.731	9.767	VV	81	1533	0.02%	0.007%
110	9.776	9.767	9.802	VV	157	1749	0.02%	0.008%
111	9.816	9.802	9.828	VV	114	1600	0.02%	0.008%
112	9.831	9.828	9.868	VV	149	2391	0.03%	0.011%
113	9.873	9.868	9.898	VV	86	1284	0.02%	0.006%
114	9.925	9.898	9.938	VV	324	3979	0.05%	0.019%
115	9.962	9.938	10.081	VV	60533	996825	13.49%	4.690%
116	10.092	10.081	10.155	VV	1308	36725	0.50%	0.173%
117	10.163	10.155	10.256	VV	608	21009	0.28%	0.099%
118	10.262	10.256	10.305	VV	273	5586	0.08%	0.026%
119	10.316	10.305	10.341	VV	135	2419	0.03%	0.011%
120	10.351	10.341	10.380	VV	146	2097	0.03%	0.010%
121	10.435	10.380	10.601	VV	3829	83030	1.12%	0.391%
122	10.629	10.601	10.712	VV	203	7617	0.10%	0.036%
123	10.765	10.712	10.788	VV	241	7668	0.10%	0.036%
124	10.837	10.788	10.888	VV	482	14013	0.19%	0.066%
125	10.933	10.888	11.001	VV	252	9787	0.13%	0.046%
126	11.016	11.001	11.033	VV	123	1260	0.02%	0.006%
127	11.060	11.033	11.089	VV	199	3904	0.05%	0.018%
128	11.114	11.089	11.135	VV	119	1792	0.02%	0.008%
129	11.145	11.135	11.155	VV	141	736	0.01%	0.003%
130	11.172	11.155	11.194	VV	131	2501	0.03%	0.012%
131	11.215	11.194	11.263	VV	182	4329	0.06%	0.020%
132	11.288	11.263	11.328	PV	165	3870	0.05%	0.018%
133	11.341	11.328	11.370	VV	120	1918	0.03%	0.009%
134	11.421	11.370	11.432	VV	149	2710	0.04%	0.013%
135	11.472	11.432	11.495	PV	557	8140	0.11%	0.038%
136	11.543	11.495	11.600	VV	536	10908	0.15%	0.051%
137	11.623	11.600	11.663	PV	354	6395	0.09%	0.030%
138	11.699	11.663	11.715	PV	282	3528	0.05%	0.017%
139	11.735	11.715	11.765	VV	151	2539	0.03%	0.012%
140	11.788	11.765	11.798	PV	170	1663	0.02%	0.008%
141	11.857	11.798	11.973	VV	637494	7387564	100.00%	34.759%

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142	11.997	11.973	12.051	VV	770	26322	0.36%	0.124%
143	12.062	12.051	12.125	VV	349	11220	0.15%	0.053%
144	12.149	12.125	12.167	VV	280	5711	0.08%	0.027%
145	12.214	12.167	12.269	VV	475	15672	0.21%	0.074%
146	12.302	12.269	12.328	VV	507	8869	0.12%	0.042%
147	12.345	12.328	12.386	VV	178	3923	0.05%	0.018%
148	12.415	12.386	12.443	PV	388	7128	0.10%	0.034%
149	12.486	12.443	12.514	VV	1292	36139	0.49%	0.170%
150	12.533	12.514	12.549	VV	1291	20654	0.28%	0.097%
151	12.563	12.549	12.625	VV	1030	33013	0.45%	0.155%
152	12.665	12.625	12.748	VV	805	34743	0.47%	0.163%
153	12.777	12.748	12.821	VV	774	20846	0.28%	0.098%
154	12.868	12.821	12.891	VV	8858	33146	0.45%	0.156%
155	12.928	12.891	12.965	VV	2629	47604	0.64%	0.224%
156	12.971	12.965	13.022	VV	343	9587	0.13%	0.045%
157	13.059	13.022	13.098	VV	346	10799	0.15%	0.051%
158	13.109	13.098	13.145	VV	355	7558	0.10%	0.036%
159	13.160	13.145	13.192	VV	239	5221	0.07%	0.025%
160	13.219	13.192	13.238	VV	307	6760	0.09%	0.032%
161	13.302	13.238	13.449	VV	460234	5806674	78.60%	27.321%
162	13.469	13.449	13.580	VV	826	41572	0.56%	0.196%
163	13.596	13.580	13.651	VV	518	15365	0.21%	0.072%
164	13.686	13.651	13.715	VV	366	11324	0.15%	0.053%
165	13.728	13.715	13.757	VV	292	6012	0.08%	0.028%
166	13.769	13.757	13.788	VV	256	4030	0.05%	0.019%
167	13.831	13.788	13.849	VV	291	7652	0.10%	0.036%
168	13.908	13.849	13.945	VV	402	16650	0.23%	0.078%
169	14.007	13.945	14.033	VV	1083	23929	0.32%	0.113%
170	14.055	14.033	14.071	VV	615	9444	0.13%	0.044%
171	14.081	14.071	14.118	VV	302	7204	0.10%	0.034%
172	14.157	14.118	14.189	VV	286	8782	0.12%	0.041%
173	14.194	14.189	14.228	VV	178	2966	0.04%	0.014%
174	14.242	14.228	14.254	VV	153	1688	0.02%	0.008%
175	14.276	14.254	14.284	VV	198	2745	0.04%	0.013%
176	14.294	14.284	14.341	VV	162	4788	0.06%	0.023%
177	14.348	14.341	14.361	VV	144	1198	0.02%	0.006%
178	14.492	14.361	14.597	VV	1460	52639	0.71%	0.248%
179	14.618	14.597	14.645	VV	493	8534	0.12%	0.040%
180	14.676	14.645	14.701	VV	522	11346	0.15%	0.053%
181	14.717	14.701	14.815	VV	308	11118	0.15%	0.052%
182	14.880	14.815	14.955	VV	180	8091	0.11%	0.038%
183	14.995	14.955	15.010	VV	203	3682	0.05%	0.017%
184	15.046	15.010	15.095	VV	245	9296	0.13%	0.044%
185	15.125	15.095	15.145	VV	727	14178	0.19%	0.067%
186	15.160	15.145	15.184	VV	686	10737	0.15%	0.051%
187	15.207	15.184	15.314	VV	721	18355	0.25%	0.086%
188	15.349	15.314	15.388	PV	169	4371	0.06%	0.021%
189	15.407	15.388	15.418	VV	135	1573	0.02%	0.007%
190	15.558	15.418	15.661	VV	11654	393976	5.33%	1.854%
191	15.680	15.661	15.717	VV	1505	33396	0.45%	0.157%
192	15.746	15.717	15.845	VV	4766	86229	1.17%	0.406%
193	15.858	15.845	15.881	VV	237	3932	0.05%	0.019%
194	15.889	15.881	15.901	VV	176	1670	0.02%	0.008%

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195	15.918	15.901	15.929	VV	184	2267	0.03%	0.011%
196	15.951	15.929	15.978	VV	128	3281	0.04%	0.015%
197	15.996	15.978	16.025	VV	155	2653	0.04%	0.012%
198	16.031	16.025	16.041	VV	142	795	0.01%	0.004%
199	16.087	16.041	16.119	VV	414	12967	0.18%	0.061%
200	16.135	16.119	16.159	VV	316	6673	0.09%	0.031%
201	16.183	16.159	16.218	VV	1186	18788	0.25%	0.088%
202	16.250	16.218	16.275	VV	395	7123	0.10%	0.034%
203	16.315	16.275	16.348	VV	192	5104	0.07%	0.024%
204	16.398	16.348	16.437	VV	116	3906	0.05%	0.018%
205	16.473	16.437	16.511	PV	414	8980	0.12%	0.042%
206	16.527	16.511	16.543	VV	234	3040	0.04%	0.014%
207	16.588	16.543	16.615	VV	1146	28594	0.39%	0.135%
208	16.629	16.615	16.646	VV	1103	17581	0.24%	0.083%
209	16.666	16.646	16.718	VV	1815	33543	0.45%	0.158%
210	16.742	16.718	16.778	VV	1090	20865	0.28%	0.098%
211	16.821	16.778	16.865	VV	415	11973	0.16%	0.056%
212	16.884	16.865	16.925	VV	241	4736	0.06%	0.022%
213	16.948	16.925	16.958	PV	129	1738	0.02%	0.008%
214	17.019	16.958	17.054	VV	218	5496	0.07%	0.026%
215	17.134	17.054	17.161	VV	2648	48955	0.66%	0.230%
216	17.178	17.161	17.195	VV	548	7616	0.10%	0.036%
217	17.212	17.195	17.271	VV	631	11687	0.16%	0.055%
218	17.279	17.271	17.290	VV	118	712	0.01%	0.003%
219	17.378	17.290	17.405	VV	147	5183	0.07%	0.024%
220	17.409	17.405	17.419	VV	80	467	0.01%	0.002%
221	17.462	17.419	17.485	PV	191	3986	0.05%	0.019%
222	17.585	17.485	17.648	VV	5141	104837	1.42%	0.493%
223	17.673	17.648	17.720	VV	552	12977	0.18%	0.061%
224	17.855	17.720	17.896	VV	187	8952	0.12%	0.042%
225	17.981	17.896	17.997	PV	1470	27415	0.37%	0.129%
226	18.023	17.997	18.055	VV	5742	88116	1.19%	0.415%
227	18.115	18.055	18.180	VV	1094	26641	0.36%	0.125%
228	18.202	18.180	18.210	VV	185	2867	0.04%	0.013%
229	18.247	18.210	18.274	VV	857	14516	0.20%	0.068%
230	18.295	18.274	18.313	PV	315	5071	0.07%	0.024%
231	18.339	18.313	18.363	VV	1313	20108	0.27%	0.095%
232	18.446	18.363	18.534	VV	9517	281028	3.80%	1.322%
233	18.542	18.534	18.586	VV	616	12747	0.17%	0.060%
234	18.601	18.586	18.611	VV	228	2912	0.04%	0.014%
235	18.657	18.611	18.671	VV	189	5297	0.07%	0.025%
236	18.712	18.671	18.731	VV	464	8799	0.12%	0.041%
237	18.740	18.731	18.781	VV	284	4672	0.06%	0.022%
238	18.856	18.781	18.901	PV	8725	148419	2.01%	0.698%
239	18.918	18.901	18.932	VV	617	9546	0.13%	0.045%
240	18.960	18.932	18.988	VV	820	18409	0.25%	0.087%
241	19.008	18.988	19.067	VV	505	14136	0.19%	0.067%
242	19.118	19.067	19.145	PV	584	11604	0.16%	0.055%
243	19.158	19.145	19.183	VV	296	4248	0.06%	0.020%
244	19.255	19.183	19.317	PV	9434	222686	3.01%	1.048%
245	19.331	19.317	19.361	VV	1067	23907	0.32%	0.112%
246	19.377	19.361	19.388	VV	684	10501	0.14%	0.049%

					rterres			
247	19.409	19.388	19.418	VV	743	12257	0.17%	0.058%
248	19.424	19.418	19.438	VV	690	7320	0.10%	0.034%
249	19.450	19.438	19.471	VV	610	10061	0.14%	0.047%
250	19.502	19.471	19.528	VV	1003	21726	0.29%	0.102%
251	19.549	19.528	19.573	VV	845	14502	0.20%	0.068%
252	19.594	19.573	19.608	VV	400	5674	0.08%	0.027%
253	19.642	19.608	19.681	VV	7289	118073	1.60%	0.556%
254	19.708	19.681	19.729	VV	1049	20633	0.28%	0.097%
255	19.750	19.729	19.775	VV	677	15889	0.22%	0.075%
256	19.814	19.775	19.855	VV	897	30164	0.41%	0.142%
257	19.884	19.855	19.901	VV	846	17789	0.24%	0.084%
258	19.931	19.901	19.965	VV	1280	33265	0.45%	0.157%
259	20.018	19.965	20.107	VV	6757	183810	2.49%	0.865%
260	20.257	20.107	20.277	VV	2028	127483	1.73%	0.600%
261	20.293	20.277	20.320	VV	1790	40163	0.54%	0.189%
262	20.384	20.320	20.418	VV	7474	183112	2.48%	0.862%
263	20.428	20.418	20.435	VV	2138	21618	0.29%	0.102%
264	20.443	20.435	20.467	VV	2068	39145	0.53%	0.184%
265	20.540	20.467	20.580	VV	2894	152853	2.07%	0.719%
266	20.609	20.580	20.633	VV	2720	78681	1.07%	0.370%
267	20.656	20.633	20.681	VV	2761	74207	1.00%	0.349%
268	20.740	20.681	20.788	VV	6512	237496	3.21%	1.117%
269	20.812	20.788	20.828	VV	3069	70750	0.96%	0.333%
270	20.903	20.828	20.944	VV	3671	227643	3.08%	1.071%
271	20.971	20.944	20.997	VV	3445	104048	1.41%	0.490%
272	21.025	20.997	21.067	VV	3424	138128	1.87%	0.650%
273	21.115	21.067	21.183	VV	6467	282150	3.82%	1.328%
274	21.208	21.183	21.243	VV	3017	106264	1.44%	0.500%
275	21.310	21.243	21.338	VV	2854	161336	2.18%	0.759%
276	21.431	21.338	21.478	VV	3017	226078	3.06%	1.064%
277	21.536	21.478	21.618	VV	3842	227470	3.08%	1.070%
278	21.662	21.618	21.681	VV	2033	74911	1.01%	0.352%
279	21.709	21.681	21.718	VV	1880	42088	0.57%	0.198%
280	21.762	21.718	21.791	VV	1890	80243	1.09%	0.378%
281	21.842	21.791	21.864	VV	1585	69719	0.94%	0.328%
282	21.898	21.864	21.931	VV	1503	56815	0.77%	0.267%
283	22.013	21.931	22.130	VV	2721	189586	2.57%	0.892%
284	22.148	22.130	22.158	VV	908	14651	0.20%	0.069%
285	22.170	22.158	22.235	VV	886	34103	0.46%	0.160%
286	22.270	22.235	22.311	VV	591	22121	0.30%	0.104%
287	22.347	22.311	22.385	VV	266	8281	0.11%	0.039%
Sum of corrected areas:					21253756			

Aliphatic EPH 041725.M Sat May 10 02:13:07 2025