

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081525AL\
Data File : FE055341.D
Signal(s) : FID1B.ch
Acq On : 15 Aug 2025 23:00
Sample : Q2870-05
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.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	2.838	2.805	2.883	BV	351	4956	0.10%	0.024%
2	2.901	2.883	2.938	VV	156	3368	0.07%	0.016%
3	2.946	2.938	3.079	VV	152	7162	0.15%	0.034%
4	3.101	3.079	3.122	PV	160	2357	0.05%	0.011%
5	3.183	3.122	3.219	VV	202	7133	0.15%	0.034%
6	3.265	3.219	3.279	VV	546	7868	0.16%	0.038%
7	3.301	3.279	3.386	VV	464	15310	0.31%	0.073%
8	3.417	3.386	3.454	VV	298	6208	0.13%	0.030%
9	3.463	3.454	3.491	VV	150	2361	0.05%	0.011%
10	3.532	3.491	3.548	VV	284	5886	0.12%	0.028%
11	3.576	3.548	3.588	VV	268	4413	0.09%	0.021%
12	3.600	3.588	3.624	VV	332	4406	0.09%	0.021%
13	3.638	3.624	3.677	VV	165	4705	0.10%	0.022%
14	3.688	3.677	3.735	VV	163	4939	0.10%	0.024%
15	3.772	3.735	3.836	VV	242	9578	0.20%	0.046%
16	3.853	3.836	3.867	VV	432	5464	0.11%	0.026%
17	3.888	3.867	3.929	VV	3815	40261	0.82%	0.192%
18	3.937	3.929	3.980	VV	188	2627	0.05%	0.013%
19	4.005	3.980	4.052	VV	2971	31372	0.64%	0.150%
20	4.059	4.052	4.069	VV	156	1265	0.03%	0.006%
21	4.095	4.069	4.182	VV	238	10122	0.21%	0.048%
22	4.207	4.182	4.237	VV	361	6911	0.14%	0.033%
23	4.260	4.237	4.338	VV	295	10420	0.21%	0.050%
24	4.356	4.338	4.368	VV	165	2230	0.05%	0.011%
25	4.383	4.368	4.388	VV	145	1442	0.03%	0.007%
26	4.402	4.388	4.431	VV	396	6873	0.14%	0.033%
27	4.441	4.431	4.462	VV	425	5660	0.12%	0.027%
28	4.470	4.462	4.501	VV	248	4906	0.10%	0.023%
29	4.508	4.501	4.571	VV	264	8068	0.17%	0.039%
30	4.577	4.571	4.605	VV	294	3498	0.07%	0.017%
31	4.630	4.605	4.652	VV	260	5314	0.11%	0.025%
32	4.676	4.652	4.769	VV	507	16157	0.33%	0.077%
33	4.786	4.769	4.802	VV	226	3232	0.07%	0.015%
34	4.808	4.802	4.818	VV	169	1285	0.03%	0.006%
35	4.840	4.818	4.873	VV	295	5521	0.11%	0.026%
36	4.886	4.873	4.910	VV	152	2631	0.05%	0.013%

					rteres			
37	4.925	4.910	4.944	VV	191	2781	0.06%	0.013%
38	4.958	4.944	4.971	VV	210	2834	0.06%	0.014%
39	4.977	4.971	4.993	VV	266	2549	0.05%	0.012%
40	5.005	4.993	5.018	VV	231	2869	0.06%	0.014%
41	5.035	5.018	5.046	VV	231	3370	0.07%	0.016%
42	5.056	5.046	5.066	VV	257	2498	0.05%	0.012%
43	5.074	5.066	5.085	VV	227	2303	0.05%	0.011%
44	5.101	5.085	5.135	VV	286	6274	0.13%	0.030%
45	5.141	5.135	5.195	VV	252	5204	0.11%	0.025%
46	5.202	5.195	5.239	VV	87	2399	0.05%	0.011%
47	5.262	5.239	5.278	VV	160	1718	0.04%	0.008%
48	5.288	5.278	5.299	VV	101	832	0.02%	0.004%
49	5.334	5.299	5.368	PV	245	5300	0.11%	0.025%
50	5.391	5.368	5.465	VV	202	6824	0.14%	0.033%
51	5.471	5.465	5.487	VV	95	905	0.02%	0.004%
52	5.497	5.487	5.568	VV	148	3136	0.06%	0.015%
53	5.581	5.568	5.604	VV	109	1577	0.03%	0.008%
54	5.622	5.604	5.678	VV	521	8162	0.17%	0.039%
55	5.688	5.678	5.711	VV	167	1578	0.03%	0.008%
56	5.718	5.711	5.726	PV	119	528	0.01%	0.003%
57	5.735	5.726	5.772	VV	129	1328	0.03%	0.006%
58	5.817	5.772	5.835	VV	316	4789	0.10%	0.023%
59	5.859	5.835	5.909	VV	673	14985	0.31%	0.072%
60	5.932	5.909	5.974	VV	184	5024	0.10%	0.024%
61	6.005	5.974	6.031	VV	208	4346	0.09%	0.021%
62	6.061	6.031	6.130	VV	240	7118	0.15%	0.034%
63	6.140	6.130	6.171	VV	209	2523	0.05%	0.012%
64	6.186	6.171	6.229	VV	153	3397	0.07%	0.016%
65	6.397	6.229	6.435	VV	1143	28489	0.58%	0.136%
66	6.493	6.435	6.533	VV	424	14578	0.30%	0.070%
67	6.559	6.533	6.581	PV	384	7045	0.14%	0.034%
68	6.690	6.581	6.731	VV	662	29497	0.60%	0.141%
69	6.737	6.731	6.761	VV	339	5424	0.11%	0.026%
70	6.780	6.761	6.816	VV	362	9663	0.20%	0.046%
71	6.851	6.816	6.880	VV	578	13278	0.27%	0.063%
72	6.895	6.880	6.904	VV	286	3541	0.07%	0.017%
73	6.929	6.904	6.975	VV	933	17711	0.36%	0.085%
74	7.005	6.975	7.045	VV	288	6846	0.14%	0.033%
75	7.052	7.045	7.058	VV	162	1161	0.02%	0.006%
76	7.069	7.058	7.111	VV	217	3984	0.08%	0.019%
77	7.142	7.111	7.217	VV	232	7313	0.15%	0.035%
78	7.261	7.217	7.289	PV	469	7007	0.14%	0.033%
79	7.341	7.289	7.369	VV	425	11753	0.24%	0.056%
80	7.385	7.369	7.458	VV	324	12109	0.25%	0.058%
81	7.480	7.458	7.514	VV	247	5250	0.11%	0.025%
82	7.531	7.514	7.563	VV	618	8655	0.18%	0.041%
83	7.576	7.563	7.625	VV	259	4416	0.09%	0.021%
84	7.632	7.625	7.646	VV	90	1150	0.02%	0.005%
85	7.672	7.646	7.695	VV	205	3224	0.07%	0.015%
86	7.708	7.695	7.777	VV	157	6295	0.13%	0.030%
87	7.803	7.777	7.848	VV	1014	14720	0.30%	0.070%
88	7.860	7.848	7.907	VV	174	2700	0.06%	0.013%
89	7.942	7.907	7.961	VV	233	4257	0.09%	0.020%

					rteres			
90	7.974	7.961	8.051	VV	124	4301	0.09%	0.021%
91	8.066	8.051	8.078	PV	88	770	0.02%	0.004%
92	8.217	8.206	8.251	VV	1252	29865	0.61%	0.143%
93	8.262	8.251	8.319	VV	1373	29087	0.60%	0.139%
94	8.332	8.319	8.356	VV	381	7702	0.16%	0.037%
95	8.383	8.356	8.399	VV	403	7980	0.16%	0.038%
96	8.416	8.399	8.487	VV	348	13288	0.27%	0.064%
97	8.507	8.487	8.534	VV	374	6707	0.14%	0.032%
98	8.585	8.534	8.638	VV	689	27689	0.57%	0.132%
99	8.687	8.638	8.732	VV	2422	54988	1.13%	0.263%
100	8.752	8.732	8.785	VV	661	10943	0.22%	0.052%
101	8.827	8.785	8.855	VV	387	10381	0.21%	0.050%
102	8.863	8.855	8.928	VV	200	5164	0.11%	0.025%
103	8.936	8.928	8.960	VV	205	1680	0.03%	0.008%
104	9.164	9.115	9.255	VV	2088	95994	1.97%	0.459%
105	9.263	9.255	9.298	VV	496	11228	0.23%	0.054%
106	9.322	9.298	9.363	VV	542	15137	0.31%	0.072%
107	9.382	9.363	9.390	VV	359	5222	0.11%	0.025%
108	9.426	9.390	9.495	VV	1495	39345	0.81%	0.188%
109	9.519	9.495	9.578	VV	811	19843	0.41%	0.095%
110	9.588	9.578	9.601	VV	262	3007	0.06%	0.014%
111	9.607	9.601	9.648	VV	299	4406	0.09%	0.021%
112	9.706	9.648	9.755	VV	334	11348	0.23%	0.054%
113	9.765	9.755	9.791	VV	159	1833	0.04%	0.009%
114	9.857	9.791	9.883	PV	370	9965	0.20%	0.048%
115	9.904	9.883	9.941	VV	633	12131	0.25%	0.058%
116	9.978	9.941	10.011	VV	372	10525	0.22%	0.050%
117	10.028	10.011	10.065	VV	227	5578	0.11%	0.027%
118	10.081	10.065	10.109	VV	319	4178	0.09%	0.020%
119	10.139	10.109	10.155	VV	474	6746	0.14%	0.032%
120	10.177	10.155	10.281	VV	19413	257964	5.28%	1.233%
121	10.303	10.281	10.319	VV	929	13339	0.27%	0.064%
122	10.331	10.319	10.386	VV	934	16383	0.34%	0.078%
123	10.409	10.386	10.421	VV	320	4235	0.09%	0.020%
124	10.432	10.421	10.450	VV	166	2340	0.05%	0.011%
125	10.469	10.450	10.545	VV	196	6080	0.12%	0.029%
126	10.570	10.545	10.608	VV	161	2836	0.06%	0.014%
127	10.651	10.608	10.678	PV	584	9917	0.20%	0.047%
128	10.696	10.678	10.715	VV	459	6849	0.14%	0.033%
129	10.748	10.715	10.817	VV	1094	32504	0.67%	0.155%
130	10.838	10.817	10.863	VV	330	7440	0.15%	0.036%
131	10.886	10.863	10.898	VV	285	4914	0.10%	0.023%
132	10.954	10.898	10.985	VV	717	23445	0.48%	0.112%
133	11.002	10.985	11.021	VV	770	11961	0.24%	0.057%
134	11.046	11.021	11.095	VV	915	19286	0.40%	0.092%
135	11.119	11.095	11.138	VV	542	10508	0.22%	0.050%
136	11.150	11.138	11.220	VV	665	14356	0.29%	0.069%
137	11.268	11.220	11.301	VV	371	9501	0.19%	0.045%
138	11.335	11.301	11.374	VV	329	10796	0.22%	0.052%
139	11.392	11.374	11.408	VV	330	6144	0.13%	0.029%
140	11.445	11.408	11.545	VV	3234	64862	1.33%	0.310%
141	11.558	11.545	11.591	VV	304	5457	0.11%	0.026%

					rteres			
142	11.615	11.591	11.654	VV	292	7500	0.15%	0.036%
143	11.684	11.654	11.711	VV	1513	23225	0.48%	0.111%
144	11.753	11.711	11.792	VV	1194	26348	0.54%	0.126%
145	11.844	11.792	11.897	VV	625	18587	0.38%	0.089%
146	11.912	11.897	11.929	VV	292	3771	0.08%	0.018%
147	11.950	11.929	11.975	VV	337	4671	0.10%	0.022%
148	11.982	11.975	11.993	VV	117	1285	0.03%	0.006%
149	12.081	11.993	12.139	VV	434235	4882434	100.00%	23.342%
150	12.177	12.139	12.198	VV	1228	27585	0.56%	0.132%
151	12.208	12.198	12.225	VV	857	10788	0.22%	0.052%
152	12.240	12.225	12.291	VV	745	16255	0.33%	0.078%
153	12.302	12.291	12.345	VV	312	6835	0.14%	0.033%
154	12.359	12.345	12.384	VV	413	6469	0.13%	0.031%
155	12.423	12.384	12.453	VV	989	20677	0.42%	0.099%
156	12.475	12.453	12.497	VV	412	7031	0.14%	0.034%
157	12.519	12.497	12.591	VV	604	16487	0.34%	0.079%
158	12.599	12.591	12.611	VV	166	1881	0.04%	0.009%
159	12.669	12.611	12.744	VV	29204	341530	7.00%	1.633%
160	12.792	12.744	12.858	VV	1929	48932	1.00%	0.234%
161	12.880	12.858	12.948	VV	609	18474	0.38%	0.088%
162	12.962	12.948	12.980	VV	393	5976	0.12%	0.029%
163	13.008	12.980	13.038	VV	667	14078	0.29%	0.067%
164	13.068	13.038	13.114	VV	1258	23761	0.49%	0.114%
165	13.157	13.114	13.173	VV	756	16248	0.33%	0.078%
166	13.188	13.173	13.207	VV	463	6441	0.13%	0.031%
167	13.221	13.207	13.232	VV	138	1821	0.04%	0.009%
168	13.240	13.232	13.279	VV	108	2773	0.06%	0.013%
169	13.322	13.279	13.373	VV	266	8789	0.18%	0.042%
170	13.387	13.373	13.401	VV	209	2642	0.05%	0.013%
171	13.430	13.401	13.452	VV	374	9111	0.19%	0.044%
172	13.517	13.452	13.609	VV	327044	3847481	78.80%	18.394%
173	13.626	13.609	13.665	VV	646	13878	0.28%	0.066%
174	13.683	13.665	13.782	VV	916	30451	0.62%	0.146%
175	13.803	13.782	13.848	VV	392	8608	0.18%	0.041%
176	13.908	13.848	13.945	VV	1946	34172	0.70%	0.163%
177	13.950	13.945	13.995	VV	346	7043	0.14%	0.034%
178	14.024	13.995	14.076	VV	1302	26806	0.55%	0.128%
179	14.084	14.076	14.100	VV	302	4246	0.09%	0.020%
180	14.123	14.100	14.161	VV	530	14123	0.29%	0.068%
181	14.173	14.161	14.178	VV	327	2844	0.06%	0.014%
182	14.192	14.178	14.203	VV	489	6154	0.13%	0.029%
183	14.217	14.203	14.248	VV	758	12906	0.26%	0.062%
184	14.271	14.248	14.351	VV	1072	28407	0.58%	0.136%
185	14.357	14.351	14.369	VV	255	2548	0.05%	0.012%
186	14.378	14.369	14.416	VV	227	5266	0.11%	0.025%
187	14.422	14.416	14.451	VV	207	2144	0.04%	0.010%
188	14.504	14.451	14.555	PV	329	12712	0.26%	0.061%
189	14.571	14.555	14.581	VV	214	3133	0.06%	0.015%
190	14.598	14.581	14.625	VV	289	5629	0.12%	0.027%
191	14.673	14.625	14.692	VV	727	19498	0.40%	0.093%
192	14.709	14.692	14.732	VV	1103	17622	0.36%	0.084%
193	14.782	14.732	14.810	VV	452	16438	0.34%	0.079%
194	14.834	14.810	14.855	VV	838	13977	0.29%	0.067%

					rteres			
195	14.868	14.855	14.881	VV	440	5970	0.12%	0.029%
196	14.902	14.881	14.944	VV	712	16436	0.34%	0.079%
197	14.959	14.944	14.983	VV	496	7588	0.16%	0.036%
198	14.992	14.983	15.017	VV	225	3615	0.07%	0.017%
199	15.100	15.017	15.125	PV	1012	22792	0.47%	0.109%
200	15.156	15.125	15.194	VV	1237	20820	0.43%	0.100%
201	15.215	15.194	15.226	VV	464	6637	0.14%	0.032%
202	15.237	15.226	15.305	VV	391	10990	0.23%	0.053%
203	15.331	15.305	15.345	VV	646	10901	0.22%	0.052%
204	15.374	15.345	15.401	VV	1404	26105	0.53%	0.125%
205	15.422	15.401	15.454	VV	1304	20050	0.41%	0.096%
206	15.473	15.454	15.511	VV	324	6402	0.13%	0.031%
207	15.522	15.511	15.540	VV	168	2055	0.04%	0.010%
208	15.568	15.540	15.592	VV	304	5547	0.11%	0.027%
209	15.634	15.592	15.658	VV	238	4664	0.10%	0.022%
210	15.671	15.658	15.689	PV	128	1400	0.03%	0.007%
211	15.763	15.689	15.874	VV	11478	279548	5.73%	1.336%
212	15.898	15.874	15.938	VV	1415	29875	0.61%	0.143%
213	15.980	15.938	16.015	VV	2723	40919	0.84%	0.196%
214	16.028	16.015	16.042	VV	127	2023	0.04%	0.010%
215	16.051	16.042	16.065	VV	153	1230	0.03%	0.006%
216	16.077	16.065	16.102	VV	132	1845	0.04%	0.009%
217	16.171	16.102	16.181	VV	114	3408	0.07%	0.016%
218	16.219	16.181	16.250	PV	149	3613	0.07%	0.017%
219	16.358	16.250	16.379	VV	845	35724	0.73%	0.171%
220	16.400	16.379	16.440	VV	1624	27178	0.56%	0.130%
221	16.464	16.440	16.513	VV	365	9866	0.20%	0.047%
222	16.532	16.513	16.558	VV	288	4481	0.09%	0.021%
223	16.604	16.558	16.615	VV	213	5704	0.12%	0.027%
224	16.621	16.615	16.635	VV	279	2005	0.04%	0.010%
225	16.641	16.635	16.653	VV	195	1338	0.03%	0.006%
226	16.700	16.653	16.723	PV	437	9955	0.20%	0.048%
227	16.787	16.723	16.831	VV	1085	38701	0.79%	0.185%
228	16.848	16.831	16.863	VV	969	15866	0.32%	0.076%
229	16.885	16.863	16.941	VV	2154	41750	0.86%	0.200%
230	16.968	16.941	17.000	VV	1155	23419	0.48%	0.112%
231	17.018	17.000	17.035	VV	447	7400	0.15%	0.035%
232	17.047	17.035	17.121	VV	394	12661	0.26%	0.061%
233	17.127	17.121	17.153	VV	276	2630	0.05%	0.013%
234	17.193	17.153	17.222	PV	679	16417	0.34%	0.078%
235	17.232	17.222	17.258	VV	430	7149	0.15%	0.034%
236	17.353	17.258	17.382	VV	4779	89493	1.83%	0.428%
237	17.402	17.382	17.419	VV	1103	15892	0.33%	0.076%
238	17.432	17.419	17.461	VV	590	9252	0.19%	0.044%
239	17.500	17.461	17.512	VV	185	4504	0.09%	0.022%
240	17.518	17.512	17.525	VV	172	938	0.02%	0.004%
241	17.561	17.525	17.579	VV	233	4209	0.09%	0.020%
242	17.624	17.579	17.648	VV	369	8551	0.18%	0.041%
243	17.703	17.648	17.716	VV	514	9838	0.20%	0.047%
244	17.739	17.716	17.773	VV	724	19926	0.41%	0.095%
245	17.803	17.773	17.858	VV	5018	82709	1.69%	0.395%
246	17.890	17.858	17.935	VV	962	17064	0.35%	0.082%

					rteres			
247	17.944	17.935	17.958	VV	183	2005	0.04%	0.010%
248	17.979	17.958	18.008	VV	200	3623	0.07%	0.017%
249	18.033	18.008	18.065	VV	309	5845	0.12%	0.028%
250	18.111	18.065	18.141	VV	172	4919	0.10%	0.024%
251	18.148	18.141	18.155	VV	87	460	0.01%	0.002%
252	18.199	18.155	18.215	PV	1463	23487	0.48%	0.112%
253	18.242	18.215	18.277	VV	5789	89174	1.83%	0.426%
254	18.292	18.277	18.302	VV	254	3232	0.07%	0.015%
255	18.332	18.302	18.375	VV	2311	35714	0.73%	0.171%
256	18.435	18.375	18.461	VV	399	12617	0.26%	0.060%
257	18.486	18.461	18.498	VV	489	6938	0.14%	0.033%
258	18.509	18.498	18.532	VV	325	4343	0.09%	0.021%
259	18.614	18.532	18.641	PV	4760	123662	2.53%	0.591%
260	18.665	18.641	18.714	VV	7114	130771	2.68%	0.625%
261	18.771	18.714	18.817	VV	542	21482	0.44%	0.103%
262	18.973	18.817	18.984	PV	614	26911	0.55%	0.129%
263	19.075	18.984	19.148	VV	7501	174901	3.58%	0.836%
264	19.179	19.148	19.235	VV	2404	56064	1.15%	0.268%
265	19.240	19.235	19.254	VV	366	3666	0.08%	0.018%
266	19.275	19.254	19.304	VV	308	5439	0.11%	0.026%
267	19.339	19.304	19.347	PV	155	2717	0.06%	0.013%
268	19.396	19.347	19.414	VV	628	14424	0.30%	0.069%
269	19.474	19.414	19.537	VV	6215	157492	3.23%	0.753%
270	19.575	19.537	19.588	VV	595	13975	0.29%	0.067%
271	19.621	19.588	19.697	VV	2299	68663	1.41%	0.328%
272	19.739	19.697	19.748	VV	738	18328	0.38%	0.088%
273	19.781	19.748	19.800	VV	1018	23932	0.49%	0.114%
274	19.861	19.800	19.905	VV	5717	124793	2.56%	0.597%
275	19.938	19.905	19.954	VV	2196	52189	1.07%	0.250%
276	19.974	19.954	20.005	VV	2222	58423	1.20%	0.279%
277	20.050	20.005	20.071	VV	2565	82364	1.69%	0.394%
278	20.155	20.071	20.185	VV	2843	166584	3.41%	0.796%
279	20.238	20.185	20.271	VV	7351	209590	4.29%	1.002%
280	20.345	20.271	20.358	VV	3529	168850	3.46%	0.807%
281	20.513	20.358	20.535	VV	5413	448440	9.18%	2.144%
282	20.602	20.535	20.629	VV	9085	357114	7.31%	1.707%
283	20.773	20.629	20.806	VV	7838	721058	14.77%	3.447%
284	20.881	20.806	20.898	VV	7133	390241	7.99%	1.866%
285	20.971	20.898	21.006	VV	9016	490460	10.05%	2.345%
286	21.015	21.006	21.028	VV	7247	93892	1.92%	0.449%
287	21.145	21.028	21.161	VV	7782	588128	12.05%	2.812%
288	21.171	21.161	21.182	VV	7548	91519	1.87%	0.438%
289	21.225	21.182	21.236	VV	7286	240333	4.92%	1.149%
290	21.253	21.236	21.261	VV	7149	106380	2.18%	0.509%
291	21.279	21.261	21.291	VV	7147	127316	2.61%	0.609%
292	21.382	21.291	21.478	VV	8949	821684	16.83%	3.928%
293	21.522	21.478	21.532	VV	6305	203426	4.17%	0.973%
294	21.555	21.532	21.566	VV	6148	125954	2.58%	0.602%
295	21.662	21.566	21.683	VV	5891	414694	8.49%	1.983%
296	21.715	21.683	21.726	VV	5775	146737	3.01%	0.702%
297	21.733	21.726	21.801	VV	5611	236297	4.84%	1.130%
298	21.841	21.801	21.901	VV	5364	284391	5.82%	1.360%
299	22.003	21.901	22.024	VV	3676	276986	5.67%	1.324%

					rteres			
300	22.042	22.024	22.225	VV	3499	318828	6.53%	1.524%
301	22.235	22.225	22.278	VV	1638	44317	0.91%	0.212%
302	22.284	22.278	22.292	VV	1230	9974	0.20%	0.048%
303	22.371	22.292	22.436	VV	1457	86053	1.76%	0.411%
304	22.460	22.436	22.478	VV	260	5986	0.12%	0.029%
					Sum of corrected areas:	20916603		

Aliphatic EPH 080125.M Mon Aug 18 05:29:03 2025