

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083025AL\
 Data File : FE055602.D
 Signal(s) : FID1B.ch
 Acq On : 29 Aug 2025 17:34
 Sample : Q2979-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.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	2.831	2.805	2.883	BV	311	4732	0.05%	0.006%
2	2.906	2.883	2.928	VV	172	2719	0.03%	0.003%
3	2.951	2.928	2.981	PV	172	3037	0.03%	0.004%
4	2.988	2.981	3.034	VV	45	1501	0.02%	0.002%
5	3.047	3.034	3.065	VV	75	813	0.01%	0.001%
6	3.105	3.065	3.124	VV	131	1974	0.02%	0.003%
7	3.167	3.124	3.225	VV	173	4129	0.05%	0.005%
8	3.238	3.225	3.247	PV	115	1097	0.01%	0.001%
9	3.263	3.247	3.276	VV	431	4956	0.06%	0.006%
10	3.300	3.276	3.378	VV	493	14894	0.17%	0.019%
11	3.386	3.378	3.398	VV	168	1716	0.02%	0.002%
12	3.409	3.398	3.475	VV	288	8399	0.10%	0.011%
13	3.478	3.475	3.498	VV	198	2126	0.02%	0.003%
14	3.507	3.498	3.516	VV	195	1599	0.02%	0.002%
15	3.560	3.516	3.575	VV	255	5569	0.06%	0.007%
16	3.599	3.575	3.614	VV	343	5478	0.06%	0.007%
17	3.625	3.614	3.638	VV	339	3369	0.04%	0.004%
18	3.651	3.638	3.686	VV	251	5627	0.06%	0.007%
19	3.737	3.686	3.750	VV	245	6860	0.08%	0.009%
20	3.766	3.750	3.775	VV	205	2618	0.03%	0.003%
21	3.784	3.775	3.805	VV	226	3221	0.04%	0.004%
22	3.848	3.805	3.862	VV	541	9499	0.11%	0.012%
23	3.885	3.862	3.978	VV	4887	55194	0.63%	0.071%
24	4.001	3.978	4.051	VV	3765	39811	0.45%	0.051%
25	4.105	4.051	4.116	VV	277	7352	0.08%	0.009%
26	4.122	4.116	4.129	VV	214	1342	0.02%	0.002%
27	4.136	4.129	4.179	VV	180	3538	0.04%	0.005%
28	4.206	4.179	4.254	PV	504	10700	0.12%	0.014%
29	4.264	4.254	4.288	VV	239	3503	0.04%	0.004%
30	4.300	4.288	4.361	VV	272	6336	0.07%	0.008%
31	4.364	4.361	4.375	VV	230	884	0.01%	0.001%

					rteres			
32	4.398	4.375	4.414	VV	292	4322	0.05%	0.006%
33	4.440	4.414	4.458	VV	323	5978	0.07%	0.008%
34	4.467	4.458	4.495	VV	251	3237	0.04%	0.004%
35	4.506	4.495	4.539	VV	236	3142	0.04%	0.004%
36	4.560	4.539	4.572	VV	147	1940	0.02%	0.002%
37	4.579	4.572	4.599	VV	172	2147	0.02%	0.003%
38	4.619	4.599	4.636	VV	189	3161	0.04%	0.004%
39	4.644	4.636	4.653	VV	184	1567	0.02%	0.002%
40	4.672	4.653	4.711	VV	432	7781	0.09%	0.010%
41	4.717	4.711	4.745	VV	199	3075	0.03%	0.004%
42	4.750	4.745	4.761	VV	150	1097	0.01%	0.001%
43	4.786	4.761	4.801	VV	182	2604	0.03%	0.003%
44	4.812	4.801	4.825	VV	89	1036	0.01%	0.001%
45	4.841	4.825	4.881	VV	365	6028	0.07%	0.008%
46	4.896	4.881	4.948	VV	201	5864	0.07%	0.007%
47	4.960	4.948	4.996	VV	192	4414	0.05%	0.006%
48	5.050	4.996	5.118	VV	203	9619	0.11%	0.012%
49	5.150	5.118	5.191	VV	182	4751	0.05%	0.006%
50	5.201	5.191	5.240	VV	134	2199	0.02%	0.003%
51	5.255	5.240	5.268	PV	142	1464	0.02%	0.002%
52	5.272	5.268	5.279	VV	115	578	0.01%	0.001%
53	5.289	5.279	5.307	VV	157	1826	0.02%	0.002%
54	5.332	5.307	5.361	VV	302	5075	0.06%	0.006%
55	5.393	5.361	5.467	VV	255	8301	0.09%	0.011%
56	5.495	5.467	5.521	VV	187	3960	0.04%	0.005%
57	5.532	5.521	5.558	VV	168	2246	0.03%	0.003%
58	5.562	5.558	5.571	VV	156	776	0.01%	0.001%
59	5.588	5.571	5.597	VV	107	1573	0.02%	0.002%
60	5.619	5.597	5.649	VV	610	9179	0.10%	0.012%
61	5.666	5.649	5.749	VV	209	8306	0.09%	0.011%
62	5.782	5.749	5.796	VV	145	3088	0.04%	0.004%
63	5.813	5.796	5.838	VV	329	4349	0.05%	0.006%
64	5.854	5.838	5.917	VV	772	14210	0.16%	0.018%
65	5.932	5.917	5.975	VV	340	5918	0.07%	0.008%
66	5.986	5.975	6.048	VV	97	4104	0.05%	0.005%
67	6.060	6.048	6.095	VV	148	3781	0.04%	0.005%
68	6.134	6.095	6.168	VV	393	7165	0.08%	0.009%
69	6.184	6.168	6.241	VV	381	6199	0.07%	0.008%
70	6.267	6.241	6.333	VV	128	3696	0.04%	0.005%
71	6.395	6.333	6.463	PV	1180	23388	0.27%	0.030%
72	6.505	6.463	6.521	VV	245	6045	0.07%	0.008%
73	6.552	6.521	6.598	VV	303	9287	0.11%	0.012%
74	6.689	6.598	6.828	VV	616	28035	0.32%	0.036%
75	6.860	6.828	6.900	VV	223	6745	0.08%	0.009%
76	6.928	6.900	7.044	VV	786	18530	0.21%	0.024%
77	7.060	7.044	7.100	VV	92	2037	0.02%	0.003%
78	7.116	7.100	7.171	VV	133	3103	0.04%	0.004%
79	7.188	7.171	7.211	VV	97	1222	0.01%	0.002%

80	7.261	7.211	7.281	PV	509	5420	0.06%	0.007%
81	7.333	7.281	7.375	VV	233	8928	0.10%	0.011%
82	7.400	7.375	7.485	VV	293	10339	0.12%	0.013%
83	7.526	7.485	7.559	VV	508	11274	0.13%	0.014%
84	7.575	7.559	7.610	VV	200	3782	0.04%	0.005%
85	7.635	7.610	7.654	VV	272	4169	0.05%	0.005%
86	7.670	7.654	7.728	VV	249	5934	0.07%	0.008%
87	7.800	7.728	7.848	VV	260	10497	0.12%	0.013%
88	7.865	7.848	7.915	VV	115	2382	0.03%	0.003%
89	7.947	7.915	7.964	VV	71	1530	0.02%	0.002%
90	8.025	7.964	8.064	PV	129	4757	0.05%	0.006%
91	8.512	8.448	8.541	VV	412	19219	0.22%	0.025%
92	8.615	8.541	8.635	VV	691	28883	0.33%	0.037%
93	8.685	8.635	8.751	VV	1452	47607	0.54%	0.061%
94	8.806	8.751	8.878	VV	1166	36851	0.42%	0.047%
95	8.918	8.878	8.967	VV	473	17711	0.20%	0.023%
96	9.166	9.148	9.285	VV	1063	55261	0.63%	0.071%
97	9.421	9.285	9.481	VV	1583	74482	0.84%	0.095%
98	9.517	9.481	9.646	VV	1104	41428	0.47%	0.053%
99	9.703	9.646	9.730	VV	401	14473	0.16%	0.018%
100	9.757	9.730	9.781	VV	253	5824	0.07%	0.007%
101	9.812	9.781	9.831	VV	362	5886	0.07%	0.008%
102	9.851	9.831	9.878	VV	653	12475	0.14%	0.016%
103	9.898	9.878	9.951	VV	1066	23230	0.26%	0.030%
104	9.977	9.951	10.028	VV	358	12768	0.14%	0.016%
105	10.051	10.028	10.095	VV	536	12143	0.14%	0.016%
106	10.175	10.095	10.271	VV	39547	483888	5.49%	0.618%
107	10.300	10.271	10.395	VV	1177	35881	0.41%	0.046%
108	10.409	10.395	10.433	VV	252	4758	0.05%	0.006%
109	10.461	10.433	10.501	VV	288	7336	0.08%	0.009%
110	10.517	10.501	10.541	VV	167	1854	0.02%	0.002%
111	10.571	10.541	10.598	PV	162	3014	0.03%	0.004%
112	10.650	10.598	10.718	VV	2712	41122	0.47%	0.053%
113	10.784	10.718	10.811	VV	585	20045	0.23%	0.026%
114	10.830	10.811	10.863	VV	438	8207	0.09%	0.010%
115	10.961	10.863	11.025	VV	1077	47067	0.53%	0.060%
116	11.042	11.025	11.087	VV	1079	19911	0.23%	0.025%
117	11.113	11.087	11.222	VV	697	28420	0.32%	0.036%
118	11.266	11.222	11.285	VV	310	7126	0.08%	0.009%
119	11.311	11.285	11.365	VV	10131	133139	1.51%	0.170%
120	11.387	11.365	11.472	VV	2322	43215	0.49%	0.055%
121	11.491	11.472	11.541	VV	214	5506	0.06%	0.007%
122	11.560	11.541	11.581	VV	235	3102	0.04%	0.004%
123	11.608	11.581	11.645	PV	881	13321	0.15%	0.017%
124	11.680	11.645	11.701	VV	870	13300	0.15%	0.017%
125	11.750	11.701	11.788	VV	1201	23623	0.27%	0.030%
126	11.841	11.788	11.891	VV	986	20733	0.24%	0.026%

					rteres			
127	11.912	11.891	11.930	PV	324	4178	0.05%	0.005%
128	11.967	11.930	11.990	VV	249	5843	0.07%	0.007%
129	12.012	11.990	12.035	VV	420	5509	0.06%	0.007%
130	12.078	12.035	12.133	VV	487363	5340152	60.54%	6.822%
131	12.150	12.133	12.188	VV	2568	38308	0.43%	0.049%
132	12.234	12.188	12.252	VV	1923	37627	0.43%	0.048%
133	12.299	12.252	12.335	VV	2087	44226	0.50%	0.056%
134	12.360	12.335	12.385	PV	336	3955	0.04%	0.005%
135	12.419	12.385	12.461	VV	969	18026	0.20%	0.023%
136	12.482	12.461	12.501	VV	992	12905	0.15%	0.016%
137	12.519	12.501	12.568	VV	533	10293	0.12%	0.013%
138	12.590	12.568	12.615	PV	1068	14086	0.16%	0.018%
139	12.667	12.615	12.715	VV	18749	223347	2.53%	0.285%
140	12.726	12.715	12.743	VV	688	11646	0.13%	0.015%
141	12.761	12.743	12.822	VV	901	30736	0.35%	0.039%
142	12.871	12.822	12.898	VV	608	23723	0.27%	0.030%
143	12.913	12.898	12.948	VV	783	16529	0.19%	0.021%
144	13.020	12.948	13.041	VV	1991	52906	0.60%	0.068%
145	13.064	13.041	13.105	VV	2262	42556	0.48%	0.054%
146	13.140	13.105	13.218	VV	20359	275345	3.12%	0.352%
147	13.286	13.218	13.306	PV	612	15289	0.17%	0.020%
148	13.330	13.306	13.407	VV	800	24239	0.27%	0.031%
149	13.441	13.407	13.478	VV	19352	228079	2.59%	0.291%
150	13.515	13.478	13.569	VV	358037	4296960	48.72%	5.489%
151	13.618	13.569	13.661	VV	1125	44144	0.50%	0.056%
152	13.683	13.661	13.754	VV	1514	53126	0.60%	0.068%
153	13.773	13.754	13.813	VV	723	18748	0.21%	0.024%
154	13.904	13.813	13.981	VV	2355	69190	0.78%	0.088%
155	14.032	13.981	14.073	VV	2592	53711	0.61%	0.069%
156	14.141	14.073	14.160	VV	1186	22043	0.25%	0.028%
157	14.183	14.160	14.243	VV	2028	51251	0.58%	0.065%
158	14.269	14.243	14.288	PV	2178	30758	0.35%	0.039%
159	14.310	14.288	14.335	VV	1735	28788	0.33%	0.037%
160	14.353	14.335	14.396	VV	1572	21617	0.25%	0.028%
161	14.427	14.396	14.445	PV	456	6826	0.08%	0.009%
162	14.708	14.445	14.748	PV	1585	74046	0.84%	0.095%
163	14.773	14.748	14.804	VV	2222	39702	0.45%	0.051%
164	14.833	14.804	14.858	VV	2614	43217	0.49%	0.055%
165	14.899	14.858	14.921	VV	878	28218	0.32%	0.036%
166	14.949	14.921	14.986	VV	1621	36822	0.42%	0.047%
167	15.015	14.986	15.038	VV	2955	46069	0.52%	0.059%
168	15.076	15.038	15.114	VV	2141	53429	0.61%	0.068%
169	15.208	15.114	15.230	VV	1412	63073	0.72%	0.081%
170	15.326	15.230	15.347	VV	12479	234112	2.65%	0.299%
171	15.369	15.347	15.401	VV	15122	237117	2.69%	0.303%
172	15.419	15.401	15.448	VV	3081	63388	0.72%	0.081%
173	15.489	15.448	15.541	VV	3242	107646	1.22%	0.138%
174	15.568	15.541	15.608	VV	1560	47800	0.54%	0.061%

175	15.632	15.608	15.655	VV	1438	29258	0.33%	0.037%
176	15.673	15.655	15.738	VV	999	26680	0.30%	0.034%
177	15.774	15.738	15.870	PV	10527	297851	3.38%	0.381%
178	15.896	15.870	15.934	VV	3910	57122	0.65%	0.073%
179	15.979	15.934	16.024	PV	3226	81894	0.93%	0.105%
180	16.041	16.024	16.065	VV	1169	16294	0.18%	0.021%
181	16.167	16.065	16.196	VV	1543	65952	0.75%	0.084%
182	16.399	16.196	16.485	VV	5431	218025	2.47%	0.279%
183	16.630	16.485	16.653	VV	488	30041	0.34%	0.038%
184	16.705	16.653	16.724	PV	621	15164	0.17%	0.019%
185	16.806	16.724	16.841	VV	2074	60392	0.68%	0.077%
186	16.889	16.841	16.945	VV	13771	292543	3.32%	0.374%
187	16.968	16.945	16.991	VV	2068	30035	0.34%	0.038%
188	17.023	16.991	17.048	VV	2505	39568	0.45%	0.051%
189	17.080	17.048	17.105	VV	593	15225	0.17%	0.019%
190	17.215	17.105	17.245	PV	7172	114498	1.30%	0.146%
191	17.274	17.245	17.311	VV	9720	138770	1.57%	0.177%
192	17.352	17.311	17.386	VV	7832	162596	1.84%	0.208%
193	17.401	17.386	17.418	VV	3766	58312	0.66%	0.074%
194	17.434	17.418	17.461	VV	2491	50440	0.57%	0.064%
195	17.557	17.461	17.576	VV	1983	122379	1.39%	0.156%
196	17.646	17.576	17.668	VV	2365	94519	1.07%	0.121%
197	17.696	17.668	17.718	VV	1788	46571	0.53%	0.059%
198	17.803	17.718	17.843	VV	11631	251614	2.85%	0.321%
199	17.888	17.843	17.918	VV	1433	32285	0.37%	0.041%
200	18.241	17.918	18.271	PV	14659	423126	4.80%	0.541%
201	18.335	18.271	18.361	VV	5969	237848	2.70%	0.304%
202	18.409	18.361	18.441	VV	6157	239649	2.72%	0.306%
203	18.491	18.441	18.515	VV	5753	239269	2.71%	0.306%
204	18.576	18.515	18.600	VV	10225	336855	3.82%	0.430%
205	18.661	18.600	18.701	VV	21080	679523	7.70%	0.868%
206	18.729	18.701	18.745	VV	6007	145324	1.65%	0.186%
207	18.783	18.745	18.801	VV	6748	196776	2.23%	0.251%
208	18.908	18.801	18.931	VV	15649	685870	7.78%	0.876%
209	18.969	18.931	19.006	VV	15236	585360	6.64%	0.748%
210	19.075	19.006	19.230	VV	25554	1689072	19.15%	2.158%
211	19.290	19.230	19.325	VV	9598	454309	5.15%	0.580%
212	19.345	19.325	19.365	VV	10194	216524	2.45%	0.277%
213	19.380	19.365	19.397	VV	9514	169641	1.92%	0.217%
214	19.475	19.397	19.506	VV	25058	941105	10.67%	1.202%
215	19.522	19.506	19.538	VV	15805	272105	3.09%	0.348%
216	19.591	19.538	19.611	VV	16728	645139	7.31%	0.824%
217	19.715	19.611	19.741	VV	20599	1393556	15.80%	1.780%
218	19.778	19.741	19.818	VV	21661	922878	10.46%	1.179%
219	19.861	19.818	19.888	VV	34646	1047900	11.88%	1.339%
220	19.951	19.888	19.981	VV	27159	1430687	16.22%	1.828%
221	20.140	19.981	20.174	VV	43916	3872496	43.90%	4.947%

					rteres			
222	20.236	20.174	20.315	VV	47238	3333335	37.79%	4.258%
223	20.342	20.315	20.358	VV	34861	868673	9.85%	1.110%
224	20.491	20.358	20.569	VV	52535	5637607	63.92%	7.202%
225	20.616	20.569	20.638	VV	47409	1828613	20.73%	2.336%
226	20.738	20.638	20.754	VV	51443	3316145	37.60%	4.236%
227	20.773	20.754	20.831	VV	54499	2102741	23.84%	2.686%
228	20.972	20.831	21.145	VV	58568	8820190	100.00%	11.268%
229	21.159	21.145	21.173	VV	34321	574278	6.51%	0.734%
230	21.317	21.173	21.505	VV	53232	7678814	87.06%	9.810%
231	21.626	21.505	21.644	VV	28000	1926247	21.84%	2.461%
232	21.754	21.644	21.791	VV	32965	2493644	28.27%	3.186%
233	21.812	21.791	21.871	VV	27131	1153133	13.07%	1.473%
234	21.948	21.871	22.065	VV	23983	2193274	24.87%	2.802%
235	22.176	22.065	22.278	VV	18057	1576173	17.87%	2.014%
236	22.378	22.278	22.511	VV	19085	1415030	16.04%	1.808%
					Sum of corrected areas:	78276804		

Aliphatic EPH 082925.M Mon Sep 01 02:51:44 2025