

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112125AL\
 Data File : FE056992.D
 Signal(s) : FID1B.ch
 Acq On : 21 Nov 2025 20:35
 Sample : Q3699-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.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	2.566	2.524	2.604	BV	102	1914	0.03%	0.003%
2	2.616	2.604	2.645	VV	102	1253	0.02%	0.002%
3	2.651	2.645	2.660	VV	16	313	0.00%	0.000%
4	2.694	2.660	2.715	PV	146	2184	0.03%	0.003%
5	2.748	2.715	2.790	VV	153	4955	0.07%	0.007%
6	2.852	2.790	2.886	VV	205	9079	0.13%	0.012%
7	2.894	2.886	2.914	VV	186	2704	0.04%	0.004%
8	2.928	2.914	2.954	VV	211	3985	0.06%	0.005%
9	2.959	2.954	3.002	VV	180	4980	0.07%	0.007%
10	3.015	3.002	3.028	VV	248	2821	0.04%	0.004%
11	3.031	3.028	3.043	VV	187	1522	0.02%	0.002%
12	3.076	3.043	3.095	VV	260	6048	0.09%	0.008%
13	3.103	3.095	3.167	VV	261	8913	0.13%	0.012%
14	3.182	3.167	3.220	VV	239	6445	0.10%	0.009%
15	3.231	3.220	3.251	VV	260	4291	0.06%	0.006%
16	3.316	3.251	3.333	VV	389	15142	0.22%	0.020%
17	3.342	3.333	3.365	VV	300	5746	0.09%	0.008%
18	3.446	3.365	3.475	VV	403	21910	0.33%	0.029%
19	3.500	3.475	3.531	VV	440	13082	0.19%	0.017%
20	3.540	3.531	3.568	VV	434	8085	0.12%	0.011%
21	3.595	3.568	3.603	VV	416	7938	0.12%	0.011%
22	3.613	3.603	3.619	VV	425	3777	0.06%	0.005%
23	3.625	3.619	3.637	VV	423	4127	0.06%	0.006%
24	3.656	3.637	3.672	VV	476	8344	0.12%	0.011%
25	3.686	3.672	3.730	VV	416	12730	0.19%	0.017%
26	3.751	3.730	3.768	VV	478	10105	0.15%	0.013%
27	3.793	3.768	3.868	VV	944	35186	0.52%	0.047%
28	3.878	3.868	3.891	VV	442	5761	0.09%	0.008%
29	3.916	3.891	3.967	VV	615	23111	0.34%	0.031%
30	3.988	3.967	4.079	VV	527	30266	0.45%	0.040%
31	4.098	4.079	4.117	VV	510	10083	0.15%	0.013%
32	4.131	4.117	4.161	VV	529	11416	0.17%	0.015%
33	4.174	4.161	4.230	VV	472	16718	0.25%	0.022%
34	4.295	4.230	4.345	VV	439	26253	0.39%	0.035%
35	4.363	4.345	4.388	VV	421	9619	0.14%	0.013%
36	4.395	4.388	4.421	VV	396	7303	0.11%	0.010%

					rteres			
37	4.464	4.421	4.514	VV	458	20528	0.30%	0.027%
38	4.555	4.514	4.608	VV	584	23114	0.34%	0.031%
39	4.611	4.608	4.665	VV	443	11863	0.18%	0.016%
40	4.674	4.665	4.704	VV	333	7271	0.11%	0.010%
41	4.737	4.704	4.753	VV	357	9256	0.14%	0.012%
42	4.770	4.753	4.824	VV	390	12823	0.19%	0.017%
43	4.843	4.824	4.885	VV	377	10631	0.16%	0.014%
44	4.908	4.885	4.931	VV	360	7580	0.11%	0.010%
45	4.962	4.931	4.986	VV	288	7839	0.12%	0.010%
46	5.016	4.986	5.051	VV	296	9375	0.14%	0.013%
47	5.070	5.051	5.123	VV	348	10550	0.16%	0.014%
48	5.154	5.123	5.197	VV	238	8691	0.13%	0.012%
49	5.230	5.197	5.287	VV	293	11736	0.17%	0.016%
50	5.302	5.287	5.360	VV	225	6680	0.10%	0.009%
51	5.368	5.360	5.375	VV	206	1244	0.02%	0.002%
52	5.382	5.375	5.400	VV	191	1910	0.03%	0.003%
53	5.451	5.400	5.483	VV	239	6840	0.10%	0.009%
54	5.495	5.483	5.501	VV	148	1065	0.02%	0.001%
55	5.515	5.501	5.528	VV	204	2024	0.03%	0.003%
56	5.537	5.528	5.564	VV	228	3896	0.06%	0.005%
57	5.574	5.564	5.588	VV	204	2379	0.04%	0.003%
58	5.603	5.588	5.674	VV	169	5686	0.08%	0.008%
59	5.700	5.674	5.761	VV	443	9912	0.15%	0.013%
60	5.768	5.761	5.799	VV	133	2255	0.03%	0.003%
61	5.823	5.799	5.861	VV	214	4455	0.07%	0.006%
62	5.879	5.861	5.895	VV	232	3115	0.05%	0.004%
63	5.901	5.895	5.980	VV	176	6815	0.10%	0.009%
64	5.999	5.980	6.071	VV	207	7373	0.11%	0.010%
65	6.088	6.071	6.098	VV	178	2181	0.03%	0.003%
66	6.108	6.098	6.146	VV	161	2962	0.04%	0.004%
67	6.182	6.146	6.195	VV	111	2213	0.03%	0.003%
68	6.229	6.195	6.253	VV	124	3007	0.04%	0.004%
69	6.273	6.253	6.291	VV	178	2839	0.04%	0.004%
70	6.318	6.291	6.358	VV	260	7608	0.11%	0.010%
71	6.367	6.358	6.395	VV	166	2744	0.04%	0.004%
72	6.440	6.395	6.487	VV	438	10305	0.15%	0.014%
73	6.549	6.487	6.575	VV	201	6072	0.09%	0.008%
74	6.628	6.575	6.658	VV	305	9046	0.13%	0.012%
75	6.670	6.658	6.684	VV	267	3033	0.05%	0.004%
76	6.691	6.684	6.718	VV	217	2993	0.04%	0.004%
77	6.732	6.718	6.797	VV	320	7628	0.11%	0.010%
78	6.821	6.797	6.839	VV	125	2612	0.04%	0.003%
79	6.884	6.839	6.906	VV	311	6267	0.09%	0.008%
80	6.915	6.906	6.958	VV	218	2485	0.04%	0.003%
81	6.998	6.958	7.008	PV	154	3038	0.05%	0.004%
82	7.058	7.008	7.084	VV	150	4807	0.07%	0.006%
83	7.090	7.084	7.112	VV	86	1168	0.02%	0.002%
84	7.140	7.112	7.159	PV	173	2779	0.04%	0.004%
85	7.165	7.159	7.174	VV	100	563	0.01%	0.001%
86	7.262	7.174	7.334	VV	220	12018	0.18%	0.016%
87	7.354	7.334	7.384	VV	198	4525	0.07%	0.006%
88	7.413	7.384	7.431	VV	272	5210	0.08%	0.007%
89	7.452	7.431	7.505	VV	423	10344	0.15%	0.014%

					rteres			
90	7.555	7.505	7.564	VV	244	6453	0.10%	0.009%
91	7.579	7.564	7.609	VV	364	6681	0.10%	0.009%
92	7.627	7.609	7.651	VV	294	6054	0.09%	0.008%
93	7.681	7.651	7.738	VV	602	14991	0.22%	0.020%
94	7.746	7.738	7.777	VV	120	2213	0.03%	0.003%
95	7.788	7.777	7.795	VV	116	826	0.01%	0.001%
96	7.805	7.795	7.825	VV	108	1997	0.03%	0.003%
97	7.834	7.825	7.878	VV	339	5957	0.09%	0.008%
98	7.900	7.878	7.921	VV	124	2020	0.03%	0.003%
99	8.292	8.278	8.348	VV	1529	53270	0.79%	0.071%
100	8.379	8.348	8.406	VV	1255	37413	0.56%	0.050%
101	8.472	8.406	8.517	VV	1239	66687	0.99%	0.089%
102	8.564	8.517	8.654	VV	1691	77224	1.15%	0.103%
103	8.721	8.654	8.784	VV	1099	51712	0.77%	0.069%
104	8.812	8.784	8.848	VV	586	19804	0.29%	0.026%
105	9.308	9.278	9.371	VV	1721	78233	1.16%	0.104%
106	9.392	9.371	9.461	VV	2069	64177	0.95%	0.086%
107	9.473	9.461	9.544	VV	880	36209	0.54%	0.048%
108	9.550	9.544	9.661	VV	624	39077	0.58%	0.052%
109	9.694	9.661	9.748	VV	487	21520	0.32%	0.029%
110	9.787	9.748	9.828	VV	867	29152	0.43%	0.039%
111	9.858	9.828	9.944	VV	732	37954	0.56%	0.051%
112	9.948	9.944	9.988	VV	476	7593	0.11%	0.010%
113	10.011	9.988	10.031	VV	465	7124	0.11%	0.010%
114	10.075	10.031	10.153	VV	6037	199946	2.97%	0.267%
115	10.173	10.153	10.274	VV	2347	77857	1.16%	0.104%
116	10.290	10.274	10.338	VV	575	15438	0.23%	0.021%
117	10.350	10.338	10.434	VV	383	12532	0.19%	0.017%
118	10.451	10.434	10.470	VV	188	2362	0.04%	0.003%
119	10.532	10.470	10.604	VV	2774	64356	0.96%	0.086%
120	10.643	10.604	10.684	VV	703	23754	0.35%	0.032%
121	10.708	10.684	10.758	VV	480	9309	0.14%	0.012%
122	10.775	10.758	10.798	VV	234	3521	0.05%	0.005%
123	10.840	10.798	10.871	VV	480	10977	0.16%	0.015%
124	10.915	10.871	10.955	VV	1490	25639	0.38%	0.034%
125	10.988	10.955	11.012	VV	682	11982	0.18%	0.016%
126	11.029	11.012	11.076	VV	340	7654	0.11%	0.010%
127	11.138	11.076	11.190	PV	260	7279	0.11%	0.010%
128	11.244	11.190	11.281	PV	599	17783	0.26%	0.024%
129	11.320	11.281	11.466	VV	3288	80972	1.20%	0.108%
130	11.489	11.466	11.528	VV	172	4091	0.06%	0.005%
131	11.553	11.528	11.578	VV	783	11850	0.18%	0.016%
132	11.621	11.578	11.671	VV	1423	27936	0.41%	0.037%
133	11.709	11.671	11.760	VV	654	13903	0.21%	0.019%
134	11.816	11.760	11.839	VV	285	7882	0.12%	0.011%
135	11.856	11.839	11.886	VV	145	2914	0.04%	0.004%
136	11.946	11.886	12.093	PV	599131	6738394	100.00%	8.999%
137	12.112	12.093	12.181	VV	1054	25742	0.38%	0.034%
138	12.229	12.181	12.261	VV	305	9291	0.14%	0.012%
139	12.291	12.261	12.334	VV	1497	23681	0.35%	0.032%
140	12.352	12.334	12.374	VV	151	2859	0.04%	0.004%
141	12.432	12.374	12.480	PV	429	14845	0.22%	0.020%

					rteres			
142	12.501	12.480	12.531	VV	293	4793	0.07%	0.006%
143	12.555	12.531	12.635	VV	10868	202800	3.01%	0.271%
144	12.662	12.635	12.734	VV	2819	70014	1.04%	0.094%
145	12.751	12.734	12.769	VV	634	10801	0.16%	0.014%
146	12.790	12.769	12.844	VV	816	16900	0.25%	0.023%
147	12.867	12.844	12.891	VV	594	9668	0.14%	0.013%
148	12.933	12.891	12.977	VV	1724	32519	0.48%	0.043%
149	13.018	12.977	13.114	VV	1347	42004	0.62%	0.056%
150	13.148	13.114	13.167	PV	271	4358	0.06%	0.006%
151	13.291	13.167	13.311	VV	1168	25853	0.38%	0.035%
152	13.383	13.311	13.523	VV	353278	4375386	64.93%	5.843%
153	13.548	13.523	13.578	VV	1912	40874	0.61%	0.055%
154	13.592	13.578	13.624	VV	913	23010	0.34%	0.031%
155	13.658	13.624	13.744	VV	820	45026	0.67%	0.060%
156	13.825	13.744	13.863	VV	995	44742	0.66%	0.060%
157	13.894	13.863	13.920	VV	849	19085	0.28%	0.025%
158	13.954	13.920	14.014	VV	589	25821	0.38%	0.034%
159	14.089	14.014	14.114	VV	1341	33367	0.50%	0.045%
160	14.135	14.114	14.234	VV	2149	49777	0.74%	0.066%
161	14.262	14.234	14.328	VV	1117	23287	0.35%	0.031%
162	14.363	14.328	14.391	PV	368	7897	0.12%	0.011%
163	14.543	14.391	14.601	VV	993	39708	0.59%	0.053%
164	14.647	14.601	14.674	VV	1034	23403	0.35%	0.031%
165	14.699	14.674	14.727	PV	1856	22708	0.34%	0.030%
166	14.762	14.727	14.783	VV	719	15214	0.23%	0.020%
167	14.807	14.783	14.871	VV	835	20686	0.31%	0.028%
168	14.960	14.871	14.978	PV	485	10209	0.15%	0.014%
169	15.023	14.978	15.068	VV	1261	21633	0.32%	0.029%
170	15.103	15.068	15.125	VV	419	8274	0.12%	0.011%
171	15.241	15.125	15.267	PV	2632	56750	0.84%	0.076%
172	15.288	15.267	15.311	VV	868	14614	0.22%	0.020%
173	15.341	15.311	15.359	VV	836	12473	0.19%	0.017%
174	15.436	15.359	15.462	VV	480	20409	0.30%	0.027%
175	15.630	15.462	15.725	PV	9853	237379	3.52%	0.317%
176	15.762	15.725	15.811	VV	3318	57381	0.85%	0.077%
177	15.837	15.811	15.864	VV	1870	28192	0.42%	0.038%
178	15.901	15.864	15.924	VV	1134	17767	0.26%	0.024%
179	16.265	15.924	16.301	PV	3489	107042	1.59%	0.143%
180	16.343	16.301	16.361	VV	1071	25372	0.38%	0.034%
181	16.403	16.361	16.424	VV	685	14137	0.21%	0.019%
182	16.472	16.424	16.503	PV	1336	28836	0.43%	0.039%
183	16.569	16.503	16.588	VV	1262	31866	0.47%	0.043%
184	16.750	16.588	16.791	VV	3448	106219	1.58%	0.142%
185	16.904	16.791	16.928	VV	1977	77982	1.16%	0.104%
186	17.126	16.928	17.158	VV	1065	135775	2.01%	0.181%
187	17.265	17.158	17.297	PV	10745	332055	4.93%	0.443%
188	17.316	17.297	17.340	VV	1601	34748	0.52%	0.046%
189	17.465	17.340	17.481	VV	3100	134799	2.00%	0.180%
190	17.540	17.481	17.571	VV	3649	131141	1.95%	0.175%
191	17.609	17.571	17.628	VV	4836	117845	1.75%	0.157%
192	17.667	17.628	17.687	VV	6813	162831	2.42%	0.217%
193	17.703	17.687	17.722	VV	4189	69565	1.03%	0.093%
194	17.783	17.722	17.821	VV	5045	167278	2.48%	0.223%

					rteres			
195	17.843	17.821	17.908	VV	3932	94949	1.41%	0.127%
196	18.010	17.908	18.034	PV	3326	110973	1.65%	0.148%
197	18.106	18.034	18.141	VV	8817	238738	3.54%	0.319%
198	18.152	18.141	18.186	VV	2961	57639	0.86%	0.077%
199	18.253	18.186	18.341	VV	8917	372773	5.53%	0.498%
200	18.474	18.341	18.506	VV	9281	406382	6.03%	0.543%
201	18.528	18.506	18.553	VV	7589	148639	2.21%	0.199%
202	18.623	18.553	18.674	VV	10751	415896	6.17%	0.555%
203	18.739	18.674	18.761	VV	6065	272457	4.04%	0.364%
204	18.938	18.761	18.991	VV	11488	917605	13.62%	1.225%
205	19.045	18.991	19.071	VV	14906	440569	6.54%	0.588%
206	19.096	19.071	19.158	VV	13473	557695	8.28%	0.745%
207	19.229	19.158	19.254	VV	12268	612918	9.10%	0.819%
208	19.333	19.254	19.361	VV	16571	864094	12.82%	1.154%
209	19.376	19.361	19.421	VV	14827	444270	6.59%	0.593%
210	19.445	19.421	19.466	VV	14749	351581	5.22%	0.470%
211	19.545	19.466	19.561	VV	15467	788125	11.70%	1.053%
212	19.763	19.561	19.784	VV	23141	2406812	35.72%	3.214%
213	19.851	19.784	19.884	VV	23112	1264762	18.77%	1.689%
214	20.101	19.884	20.127	VV	35458	3935160	58.40%	5.255%
215	20.280	20.127	20.308	VV	36398	3667686	54.43%	4.898%
216	20.375	20.308	20.411	VV	42378	2451487	36.38%	3.274%
217	20.544	20.411	20.581	VV	47573	4390951	65.16%	5.864%
218	20.705	20.581	20.768	VV	53013	5590601	82.97%	7.466%
219	20.830	20.768	20.900	VV	52178	3854717	57.21%	5.148%
220	20.941	20.900	21.004	VV	48290	2936225	43.57%	3.921%
221	21.030	21.004	21.084	VV	45921	2130839	31.62%	2.846%
222	21.103	21.084	21.191	VV	44532	2690415	39.93%	3.593%
223	21.210	21.191	21.274	VV	39672	1922842	28.54%	2.568%
224	21.363	21.274	21.391	VV	39570	2687460	39.88%	3.589%
225	21.400	21.391	21.441	VV	37994	1073824	15.94%	1.434%
226	21.511	21.441	21.610	VV	35178	3192006	47.37%	4.263%
227	21.664	21.610	21.684	VV	26331	1158260	17.19%	1.547%
228	21.711	21.684	21.761	VV	25758	1148883	17.05%	1.534%
229	21.778	21.761	21.851	VV	24777	1160677	17.22%	1.550%
230	21.916	21.851	21.994	VV	20929	1635287	24.27%	2.184%
231	22.057	21.994	22.073	VV	16072	724425	10.75%	0.967%
232	22.096	22.073	22.224	VV	15220	955790	14.18%	1.276%
233	22.273	22.224	22.288	VV	8044	272004	4.04%	0.363%
234	22.304	22.288	22.331	VV	7631	156772	2.33%	0.209%
235	22.349	22.331	22.398	VV	4512	107780	1.60%	0.144%
236	22.419	22.398	22.461	VV	2507	62911	0.93%	0.084%
Sum of corrected areas:							74878702	

Aliphatic EPH 103025.M Tue Nov 25 00:40:06 2025