

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100825AL\
 Data File : FG016777.D
 Signal(s) : FID1A.ch
 Acq On : 08 Oct 2025 11:16
 Sample : Q3296-02DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 100225.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.298	3.238	3.321	BV	86	371	0.03%	0.001%
2	3.345	3.321	3.365	PV	94	1271	0.09%	0.005%
3	3.378	3.365	3.428	VV	98	1812	0.13%	0.006%
4	3.464	3.428	3.475	PV	112	1396	0.10%	0.005%
5	3.492	3.475	3.508	VV	84	1126	0.08%	0.004%
6	3.525	3.508	3.562	VV	113	1919	0.13%	0.007%
7	3.592	3.562	3.609	VV	132	1739	0.12%	0.006%
8	3.620	3.609	3.672	VV	120	2559	0.18%	0.009%
9	3.686	3.672	3.731	VV	153	2464	0.17%	0.009%
10	3.736	3.731	3.745	VV	46	252	0.02%	0.001%
11	3.798	3.745	3.818	PV	169	4329	0.30%	0.015%
12	3.851	3.818	3.942	VV	939	14806	1.04%	0.053%
13	3.967	3.942	4.045	VV	527	9793	0.69%	0.035%
14	4.057	4.045	4.069	VV	91	1336	0.09%	0.005%
15	4.103	4.069	4.167	VV	140	5076	0.36%	0.018%
16	4.184	4.167	4.198	VV	161	2084	0.15%	0.007%
17	4.202	4.198	4.237	VV	127	2129	0.15%	0.008%
18	4.252	4.237	4.298	VV	161	4287	0.30%	0.015%
19	4.306	4.298	4.343	VV	107	2766	0.19%	0.010%
20	4.359	4.343	4.389	VV	206	3762	0.26%	0.013%
21	4.400	4.389	4.422	VV	173	2026	0.14%	0.007%
22	4.449	4.422	4.504	VV	164	4039	0.28%	0.014%
23	4.531	4.504	4.545	VV	153	2095	0.15%	0.007%
24	4.591	4.545	4.604	VV	146	2812	0.20%	0.010%
25	4.636	4.604	4.700	VV	227	6517	0.46%	0.023%
26	4.710	4.700	4.732	VV	136	1971	0.14%	0.007%
27	4.745	4.732	4.787	VV	127	2478	0.17%	0.009%
28	4.805	4.787	4.838	VV	130	2441	0.17%	0.009%
29	4.850	4.838	4.901	VV	110	3511	0.25%	0.013%
30	4.923	4.901	4.946	PV	227	3350	0.23%	0.012%
31	4.951	4.946	5.035	VV	145	5717	0.40%	0.020%
32	5.054	5.035	5.135	VV	147	6295	0.44%	0.023%
33	5.153	5.135	5.189	VV	185	3809	0.27%	0.014%
34	5.216	5.189	5.245	VV	134	2392	0.17%	0.009%
35	5.253	5.245	5.286	VV	77	1682	0.12%	0.006%
36	5.298	5.286	5.311	VV	95	1229	0.09%	0.004%

					rteres			
37	5.324	5.311	5.335	VV	161	1720	0.12%	0.006%
38	5.346	5.335	5.375	VV	147	2496	0.17%	0.009%
39	5.393	5.375	5.411	VV	166	2469	0.17%	0.009%
40	5.427	5.411	5.449	VV	173	2802	0.20%	0.010%
41	5.461	5.449	5.492	VV	159	2217	0.16%	0.008%
42	5.516	5.492	5.531	PV	89	1231	0.09%	0.004%
43	5.590	5.531	5.622	VV	214	6095	0.43%	0.022%
44	5.628	5.622	5.640	VV	153	1354	0.09%	0.005%
45	5.658	5.640	5.675	VV	164	2323	0.16%	0.008%
46	5.685	5.675	5.695	VV	94	949	0.07%	0.003%
47	5.720	5.695	5.736	VV	120	2143	0.15%	0.008%
48	5.782	5.736	5.897	VV	424	12722	0.89%	0.045%
49	5.910	5.897	5.926	VV	132	1243	0.09%	0.004%
50	5.935	5.926	5.945	VV	119	743	0.05%	0.003%
51	5.966	5.945	5.998	VV	310	4767	0.33%	0.017%
52	6.045	5.998	6.065	VV	193	4820	0.34%	0.017%
53	6.079	6.065	6.121	VV	144	3574	0.25%	0.013%
54	6.127	6.121	6.152	VV	30	633	0.04%	0.002%
55	6.170	6.152	6.204	VV	192	3051	0.21%	0.011%
56	6.216	6.204	6.241	VV	120	1541	0.11%	0.006%
57	6.251	6.241	6.284	PV	130	2207	0.15%	0.008%
58	6.320	6.284	6.338	VV	188	3225	0.23%	0.012%
59	6.362	6.338	6.388	VV	300	4579	0.32%	0.016%
60	6.411	6.388	6.431	VV	190	3451	0.24%	0.012%
61	6.459	6.431	6.480	VV	176	2709	0.19%	0.010%
62	6.504	6.480	6.571	VV	400	11094	0.78%	0.040%
63	6.588	6.571	6.608	VV	147	2048	0.14%	0.007%
64	6.614	6.608	6.626	VV	182	1398	0.10%	0.005%
65	6.639	6.626	6.670	VV	178	3239	0.23%	0.012%
66	6.690	6.670	6.708	VV	167	2483	0.17%	0.009%
67	6.715	6.708	6.720	VV	150	986	0.07%	0.004%
68	6.748	6.720	6.800	VV	277	8297	0.58%	0.030%
69	6.817	6.800	6.848	VV	476	6636	0.47%	0.024%
70	6.851	6.848	6.887	VV	146	1907	0.13%	0.007%
71	6.909	6.887	6.920	VV	155	1980	0.14%	0.007%
72	6.938	6.920	6.954	VV	151	2284	0.16%	0.008%
73	6.972	6.954	6.993	VV	293	4125	0.29%	0.015%
74	7.014	6.993	7.036	VV	288	4331	0.30%	0.015%
75	7.047	7.036	7.057	PV	83	673	0.05%	0.002%
76	7.103	7.057	7.119	VV	247	4547	0.32%	0.016%
77	7.164	7.119	7.185	VV	172	4217	0.30%	0.015%
78	7.190	7.185	7.201	VV	100	754	0.05%	0.003%
79	7.229	7.201	7.261	VV	433	6361	0.45%	0.023%
80	7.329	7.261	7.345	VV	235	6761	0.47%	0.024%
81	7.357	7.345	7.372	VV	309	3812	0.27%	0.014%
82	7.396	7.372	7.418	VV	366	5952	0.42%	0.021%
83	7.464	7.418	7.524	VV	307	11109	0.78%	0.040%
84	7.544	7.524	7.580	VV	468	8465	0.59%	0.030%
85	7.602	7.580	7.628	VV	287	5241	0.37%	0.019%
86	7.645	7.628	7.694	VV	264	4926	0.35%	0.018%
87	7.771	7.694	7.801	VV	851	19922	1.40%	0.071%
88	7.815	7.801	7.888	VV	195	5505	0.39%	0.020%
89	7.908	7.888	7.925	VV	122	1124	0.08%	0.004%

					rteres			
90	7.950	7.925	7.984	VV	390	7056	0.49%	0.025%
91	8.002	7.984	8.032	VV	173	1610	0.11%	0.006%
92	8.210	8.188	8.282	VV	1164	48781	3.42%	0.174%
93	8.298	8.282	8.325	VV	704	15381	1.08%	0.055%
94	8.350	8.325	8.369	VV	686	14719	1.03%	0.053%
95	8.391	8.369	8.444	VV	860	26328	1.85%	0.094%
96	8.476	8.444	8.513	VV	780	19752	1.38%	0.071%
97	8.533	8.513	8.552	VV	507	9283	0.65%	0.033%
98	8.585	8.552	8.601	VV	534	13164	0.92%	0.047%
99	8.657	8.601	8.721	VV	1395	41357	2.90%	0.148%
100	8.771	8.721	8.798	VV	575	17006	1.19%	0.061%
101	8.823	8.798	8.863	VV	674	15357	1.08%	0.055%
102	8.884	8.863	8.928	VV	478	10708	0.75%	0.038%
103	9.066	9.058	9.109	VV	2107	53854	3.78%	0.193%
104	9.122	9.109	9.178	VV	1636	53073	3.72%	0.190%
105	9.196	9.178	9.268	VV	1487	53149	3.73%	0.190%
106	9.283	9.268	9.303	VV	853	15625	1.10%	0.056%
107	9.318	9.303	9.335	VV	732	13175	0.92%	0.047%
108	9.353	9.335	9.368	VV	746	13451	0.94%	0.048%
109	9.390	9.368	9.464	VV	1152	39926	2.80%	0.143%
110	9.490	9.464	9.521	VV	1500	27608	1.94%	0.099%
111	9.532	9.521	9.558	VV	474	9311	0.65%	0.033%
112	9.578	9.558	9.607	VV	425	9731	0.68%	0.035%
113	9.647	9.607	9.683	VV	378	11650	0.82%	0.042%
114	9.695	9.683	9.713	VV	296	4156	0.29%	0.015%
115	9.726	9.713	9.765	VV	371	7610	0.53%	0.027%
116	9.782	9.765	9.814	VV	354	7452	0.52%	0.027%
117	9.870	9.814	9.928	VV	644	21907	1.54%	0.078%
118	9.948	9.928	9.972	VV	511	8825	0.62%	0.032%
119	10.004	9.972	10.035	VV	327	9250	0.65%	0.033%
120	10.053	10.035	10.094	VV	312	6822	0.48%	0.024%
121	10.108	10.094	10.130	VV	233	3008	0.21%	0.011%
122	10.155	10.130	10.209	VV	1147	30615	2.15%	0.109%
123	10.220	10.209	10.256	VV	530	13166	0.92%	0.047%
124	10.277	10.256	10.329	VV	1618	27621	1.94%	0.099%
125	10.342	10.329	10.351	VV	291	3027	0.21%	0.011%
126	10.359	10.351	10.370	VV	246	2384	0.17%	0.009%
127	10.382	10.370	10.423	VV	272	4968	0.35%	0.018%
128	10.453	10.423	10.483	VV	213	3900	0.27%	0.014%
129	10.495	10.483	10.527	VV	83	2022	0.14%	0.007%
130	10.552	10.527	10.579	VV	167	2012	0.14%	0.007%
131	10.625	10.579	10.645	PV	866	12477	0.87%	0.045%
132	10.668	10.645	10.690	VV	1254	17386	1.22%	0.062%
133	10.706	10.690	10.742	VV	585	11863	0.83%	0.042%
134	10.757	10.742	10.785	VV	431	6767	0.47%	0.024%
135	10.814	10.785	10.848	VV	348	7903	0.55%	0.028%
136	10.874	10.848	10.891	PV	159	2844	0.20%	0.010%
137	10.948	10.891	10.966	VV	615	14102	0.99%	0.050%
138	11.021	10.966	11.039	VV	1789	34523	2.42%	0.123%
139	11.049	11.039	11.068	VV	767	9121	0.64%	0.033%
140	11.094	11.068	11.175	VV	1436	30729	2.15%	0.110%
141	11.184	11.175	11.204	VV	115	1268	0.09%	0.005%

					rteres			
142	11.247	11.204	11.265	VV	230	5434	0.38%	0.019%
143	11.289	11.265	11.336	VV	2089	39258	2.75%	0.140%
144	11.365	11.336	11.402	VV	745	20328	1.43%	0.073%
145	11.415	11.402	11.463	VV	480	11178	0.78%	0.040%
146	11.483	11.463	11.517	VV	266	5409	0.38%	0.019%
147	11.535	11.517	11.553	VV	188	2733	0.19%	0.010%
148	11.592	11.553	11.638	VV	203	5496	0.39%	0.020%
149	11.690	11.638	11.705	VV	279	8143	0.57%	0.029%
150	11.729	11.705	11.791	VV	1695	25586	1.79%	0.092%
151	11.820	11.791	11.864	VV	1323	20560	1.44%	0.074%
152	11.882	11.864	11.915	VV	172	2881	0.20%	0.010%
153	11.947	11.915	11.961	PV	161	3440	0.24%	0.012%
154	11.973	11.961	11.998	VV	232	3504	0.25%	0.013%
155	12.052	11.998	12.111	VV	71805	827633	58.02%	2.960%
156	12.129	12.111	12.177	VV	909	18471	1.29%	0.066%
157	12.213	12.177	12.232	VV	1261	22131	1.55%	0.079%
158	12.243	12.232	12.261	VV	771	9540	0.67%	0.034%
159	12.277	12.261	12.325	VV	582	11452	0.80%	0.041%
160	12.340	12.325	12.358	VV	178	2624	0.18%	0.009%
161	12.404	12.358	12.448	VV	1723	29452	2.06%	0.105%
162	12.497	12.448	12.552	VV	295	10330	0.72%	0.037%
163	12.599	12.552	12.611	PV	221	5330	0.37%	0.019%
164	12.655	12.611	12.726	VV	2254	49054	3.44%	0.175%
165	12.779	12.726	12.815	VV	666	20619	1.45%	0.074%
166	12.823	12.815	12.854	VV	367	6879	0.48%	0.025%
167	12.889	12.854	12.931	VV	389	11580	0.81%	0.041%
168	12.973	12.931	12.980	PV	460	8009	0.56%	0.029%
169	13.000	12.980	13.022	VV	1013	16411	1.15%	0.059%
170	13.048	13.022	13.092	VV	2041	37464	2.63%	0.134%
171	13.119	13.092	13.205	VV	7286	113239	7.94%	0.405%
172	13.221	13.205	13.231	VV	185	3076	0.22%	0.011%
173	13.251	13.231	13.281	VV	301	6002	0.42%	0.021%
174	13.310	13.281	13.334	VV	576	10510	0.74%	0.038%
175	13.371	13.334	13.391	VV	461	9900	0.69%	0.035%
176	13.419	13.391	13.461	PV	7154	102170	7.16%	0.365%
177	13.498	13.461	13.577	VV	52741	673915	47.24%	2.410%
178	13.602	13.577	13.643	VV	649	18498	1.30%	0.066%
179	13.666	13.643	13.688	VV	1965	27258	1.91%	0.097%
180	13.708	13.688	13.738	VV	593	15331	1.07%	0.055%
181	13.754	13.738	13.802	VV	712	14215	1.00%	0.051%
182	13.841	13.802	13.859	VV	349	7530	0.53%	0.027%
183	13.894	13.859	13.963	VV	746	24973	1.75%	0.089%
184	14.015	13.963	14.040	VV	1173	24326	1.71%	0.087%
185	14.051	14.040	14.068	VV	447	5819	0.41%	0.021%
186	14.085	14.068	14.101	VV	318	5874	0.41%	0.021%
187	14.126	14.101	14.145	VV	675	11739	0.82%	0.042%
188	14.165	14.145	14.187	VV	813	15048	1.05%	0.054%
189	14.205	14.187	14.230	VV	641	10822	0.76%	0.039%
190	14.258	14.230	14.279	VV	2233	33262	2.33%	0.119%
191	14.291	14.279	14.317	VV	1260	17964	1.26%	0.064%
192	14.335	14.317	14.361	VV	701	11173	0.78%	0.040%
193	14.381	14.361	14.448	VV	389	9785	0.69%	0.035%
194	14.486	14.448	14.511	PV	422	9313	0.65%	0.033%

					rteres			
195	14.558	14.511	14.605	VV	183	4540	0.32%	0.016%
196	14.625	14.605	14.636	PV	223	2545	0.18%	0.009%
197	14.677	14.636	14.708	VV	465	12059	0.85%	0.043%
198	14.729	14.708	14.737	VV	436	6526	0.46%	0.023%
199	14.774	14.737	14.798	VV	763	18337	1.29%	0.066%
200	14.823	14.798	14.846	PV	2001	27447	1.92%	0.098%
201	14.895	14.846	14.912	VV	515	14346	1.01%	0.051%
202	14.942	14.912	14.978	VV	635	15323	1.07%	0.055%
203	15.000	14.978	15.022	VV	924	11923	0.84%	0.043%
204	15.047	15.022	15.057	VV	231	3500	0.25%	0.013%
205	15.084	15.057	15.105	VV	385	7366	0.52%	0.026%
206	15.124	15.105	15.145	VV	318	4650	0.33%	0.017%
207	15.226	15.145	15.235	VV	141	4465	0.31%	0.016%
208	15.317	15.235	15.337	PV	2197	43890	3.08%	0.157%
209	15.364	15.337	15.395	VV	3929	73845	5.18%	0.264%
210	15.404	15.395	15.431	VV	568	9129	0.64%	0.033%
211	15.476	15.431	15.498	VV	949	23775	1.67%	0.085%
212	15.514	15.498	15.531	VV	645	9691	0.68%	0.035%
213	15.538	15.531	15.547	VV	444	3651	0.26%	0.013%
214	15.560	15.547	15.600	VV	393	7344	0.51%	0.026%
215	15.639	15.600	15.653	VV	528	10328	0.72%	0.037%
216	15.697	15.653	15.725	VV	473	15383	1.08%	0.055%
217	15.756	15.725	15.821	VV	2760	65304	4.58%	0.234%
218	15.834	15.821	15.849	VV	375	4534	0.32%	0.016%
219	15.892	15.849	15.926	PV	2618	42546	2.98%	0.152%
220	15.946	15.926	15.955	VV	327	4015	0.28%	0.014%
221	15.994	15.955	16.013	VV	1273	20790	1.46%	0.074%
222	16.034	16.013	16.061	VV	842	13363	0.94%	0.048%
223	16.077	16.061	16.097	PV	384	3578	0.25%	0.013%
224	16.159	16.097	16.181	VV	762	21159	1.48%	0.076%
225	16.219	16.181	16.256	VV	502	10509	0.74%	0.038%
226	16.288	16.256	16.306	PV	362	5734	0.40%	0.021%
227	16.327	16.306	16.338	VV	417	4608	0.32%	0.016%
228	16.397	16.338	16.428	VV	2782	45352	3.18%	0.162%
229	16.437	16.428	16.482	VV	561	9549	0.67%	0.034%
230	16.597	16.482	16.619	PV	711	10799	0.76%	0.039%
231	16.701	16.619	16.725	VV	817	19961	1.40%	0.071%
232	16.792	16.725	16.825	VV	975	38823	2.72%	0.139%
233	16.885	16.825	16.946	PV	7023	135930	9.53%	0.486%
234	17.017	16.946	17.035	VV	1362	40047	2.81%	0.143%
235	17.109	17.035	17.131	VV	799	40892	2.87%	0.146%
236	17.209	17.131	17.245	PV	2296	61576	4.32%	0.220%
237	17.271	17.245	17.306	VV	2240	34682	2.43%	0.124%
238	17.354	17.306	17.445	VV	4001	99592	6.98%	0.356%
239	17.540	17.445	17.568	VV	194	4939	0.35%	0.018%
240	17.613	17.568	17.628	VV	964	20328	1.43%	0.073%
241	17.682	17.628	17.711	VV	1526	35301	2.47%	0.126%
242	17.756	17.711	17.765	VV	1158	20482	1.44%	0.073%
243	17.807	17.765	17.831	VV	4764	84878	5.95%	0.304%
244	17.848	17.831	17.871	VV	880	13233	0.93%	0.047%
245	17.883	17.871	17.907	VV	827	9922	0.70%	0.035%
246	17.929	17.907	17.962	VV	2286	34671	2.43%	0.124%

					rteres			
247	17.991	17.962	18.005	PV	1255	18222	1.28%	0.065%
248	18.013	18.005	18.025	VV	568	3849	0.27%	0.014%
249	18.062	18.025	18.075	VV	292	5344	0.37%	0.019%
250	18.085	18.075	18.121	PV	606	9745	0.68%	0.035%
251	18.164	18.121	18.177	PV	1234	20890	1.46%	0.075%
252	18.248	18.177	18.281	VV	6744	130057	9.12%	0.465%
253	18.306	18.281	18.338	VV	1425	21141	1.48%	0.076%
254	18.404	18.338	18.421	VV	4802	97637	6.84%	0.349%
255	18.436	18.421	18.477	VV	2588	59406	4.16%	0.212%
256	18.613	18.477	18.638	VV	4125	205579	14.41%	0.735%
257	18.672	18.638	18.705	VV	8304	185543	13.01%	0.664%
258	18.772	18.705	18.824	VV	6808	266193	18.66%	0.952%
259	18.838	18.824	18.851	VV	3393	52352	3.67%	0.187%
260	18.922	18.851	18.951	VV	4763	241257	16.91%	0.863%
261	18.992	18.951	19.001	VV	4426	125902	8.83%	0.450%
262	19.085	19.001	19.131	VV	11861	460096	32.25%	1.645%
263	19.200	19.131	19.225	VV	7711	310182	21.74%	1.109%
264	19.247	19.225	19.268	VV	7898	172889	12.12%	0.618%
265	19.273	19.268	19.283	VV	6228	52731	3.70%	0.189%
266	19.299	19.283	19.308	VV	6053	85623	6.00%	0.306%
267	19.372	19.308	19.405	VV	7298	383814	26.91%	1.373%
268	19.486	19.405	19.512	VV	14491	602205	42.22%	2.154%
269	19.532	19.512	19.555	VV	10141	237726	16.67%	0.850%
270	19.599	19.555	19.616	VV	10578	350805	24.59%	1.255%
271	19.628	19.616	19.641	VV	9460	136348	9.56%	0.488%
272	19.875	19.810	19.896	VV	17242	665408	46.65%	2.380%
273	19.914	19.896	19.958	VV	14081	469270	32.90%	1.678%
274	20.007	19.958	20.024	VV	15564	546042	38.28%	1.953%
275	20.251	20.196	20.285	VV	24964	1129804	79.20%	4.041%
276	20.323	20.285	20.335	VV	21805	645596	45.26%	2.309%
277	20.345	20.335	20.352	VV	21201	216919	15.21%	0.776%
278	20.537	20.499	20.555	VV	27975	887731	62.23%	3.175%
279	20.617	20.555	20.638	VV	31295	1426459	100.00%	5.102%
280	20.649	20.638	20.654	VV	28197	273151	19.15%	0.977%
281	20.699	20.654	20.725	VV	31150	1285588	90.12%	4.598%
282	20.734	20.725	20.797	VV	31236	1309771	91.82%	4.684%
283	20.841	20.828	20.852	VV	29478	418846	29.36%	1.498%
284	20.943	20.921	20.968	VV	28782	781950	54.82%	2.797%
285	20.988	20.968	21.041	VV	31145	1250558	87.67%	4.473%
286	21.045	21.041	21.068	VV	27165	417465	29.27%	1.493%
287	21.178	21.156	21.194	VV	24326	549728	38.54%	1.966%
288	21.242	21.194	21.278	VV	25236	1242177	87.08%	4.443%
289	21.303	21.278	21.358	VV	24630	1140295	79.94%	4.078%
290	21.402	21.358	21.439	VV	22953	1063249	74.54%	3.803%
291	21.448	21.439	21.459	VV	19477	233127	16.34%	0.834%
292	21.567	21.551	21.604	VV	17263	535242	37.52%	1.914%
293	21.621	21.604	21.631	VV	16033	258741	18.14%	0.925%
294	21.684	21.673	21.695	VV	15020	188261	13.20%	0.673%
295	21.779	21.723	21.821	VV	14786	853036	59.80%	3.051%
296	21.860	21.821	21.896	VV	14572	597010	41.85%	2.135%
297	21.905	21.896	21.948	VV	11691	334937	23.48%	1.198%
298	22.451	22.445	22.501	VBA	2136	113492	7.96%	0.406%
Sum of corrected areas:						27960888		

rteres

Aliphatic EPH 100225.M Thu Oct 09 13:14:42 2025