

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101625AL\
 Data File : FG016783.D
 Signal(s) : FID1A.ch
 Acq On : 16 Oct 2025 14:00
 Sample : Q3348-01
 Misc :
 ALS Vial : 21 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	3.264	3.222	3.338	BV	-132	-5411	-0.12%	-0.0026%
2	3.365	3.338	3.442	PV	118	3202	0.07%	0.015%
3	3.476	3.442	3.526	VV	110	3412	0.08%	0.016%
4	3.552	3.526	3.575	VV	358	4733	0.11%	0.023%
5	3.584	3.575	3.605	VV	79	880	0.02%	0.004%
6	3.617	3.605	3.632	VV	91	560	0.01%	0.003%
7	3.636	3.632	3.643	VV	81	283	0.01%	0.001%
8	3.690	3.643	3.742	PV	142	3311	0.08%	0.016%
9	3.787	3.742	3.816	VV	710	9236	0.21%	0.044%
10	3.841	3.816	3.930	VV	12224	123891	2.82%	0.595%
11	3.958	3.930	4.000	VV	7372	77522	1.76%	0.373%
12	4.018	4.000	4.030	VV	398	5099	0.12%	0.025%
13	4.048	4.030	4.117	VV	520	13733	0.31%	0.066%
14	4.140	4.117	4.155	VV	250	3398	0.08%	0.016%
15	4.168	4.155	4.218	VV	245	5260	0.12%	0.025%
16	4.254	4.218	4.309	VV	132	5737	0.13%	0.028%
17	4.352	4.309	4.428	VV	172	7437	0.17%	0.036%
18	4.439	4.428	4.507	VV	163	3631	0.08%	0.017%
19	4.521	4.507	4.530	VV	118	1040	0.02%	0.005%
20	4.543	4.530	4.581	VV	108	2063	0.05%	0.010%
21	4.628	4.581	4.653	VV	185	3303	0.08%	0.016%
22	4.662	4.653	4.687	VV	61	820	0.02%	0.004%
23	4.751	4.687	4.770	VV	132	3437	0.08%	0.017%
24	4.793	4.770	4.838	PV	277	4882	0.11%	0.023%
25	4.849	4.838	4.886	VV	81	1749	0.04%	0.008%
26	4.921	4.886	4.960	VV	245	3715	0.08%	0.018%
27	4.972	4.960	4.998	VV	161	1888	0.04%	0.009%
28	5.005	4.998	5.026	VV	61	1000	0.02%	0.005%
29	5.038	5.026	5.052	VV	55	788	0.02%	0.004%
30	5.096	5.052	5.149	VV	107	3508	0.08%	0.017%
31	5.190	5.149	5.206	VV	84	1901	0.04%	0.009%

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32	5.223	5.206	5.242	VV	104	1492	0.03%	0.007%
33	5.252	5.242	5.262	VV	81	796	0.02%	0.004%
34	5.270	5.262	5.278	VV	76	534	0.01%	0.003%
35	5.284	5.278	5.365	VV	136	2563	0.06%	0.012%
36	5.392	5.365	5.402	VV	88	955	0.02%	0.005%
37	5.408	5.402	5.444	VV	74	1021	0.02%	0.005%
38	5.452	5.444	5.465	VV	71	483	0.01%	0.002%
39	5.524	5.465	5.535	PV	71	822	0.02%	0.004%
40	5.541	5.535	5.555	VV	13	213	0.00%	0.001%
41	5.579	5.555	5.606	PV	215	3266	0.07%	0.016%
42	5.627	5.606	5.708	VV	122	2656	0.06%	0.013%
43	5.715	5.708	5.743	VV	66	770	0.02%	0.004%
44	5.773	5.743	5.805	VV	96	2355	0.05%	0.011%
45	5.825	5.805	5.833	VV	47	838	0.02%	0.004%
46	5.852	5.833	5.866	VV	202	2066	0.05%	0.010%
47	5.889	5.866	5.928	VV	104	2106	0.05%	0.010%
48	5.949	5.928	5.958	VV	79	831	0.02%	0.004%
49	5.966	5.958	5.978	VV	84	663	0.02%	0.003%
50	5.983	5.978	6.005	VV	82	976	0.02%	0.005%
51	6.014	6.005	6.024	VV	83	603	0.01%	0.003%
52	6.035	6.024	6.073	VV	99	1743	0.04%	0.008%
53	6.091	6.073	6.111	VV	129	1706	0.04%	0.008%
54	6.143	6.111	6.192	VV	107	2559	0.06%	0.012%
55	6.204	6.192	6.234	PV	85	978	0.02%	0.005%
56	6.251	6.234	6.270	VV	96	859	0.02%	0.004%
57	6.310	6.270	6.329	VV	91	2203	0.05%	0.011%
58	6.354	6.329	6.419	VV	641	13281	0.30%	0.064%
59	6.435	6.419	6.482	VV	103	2728	0.06%	0.013%
60	6.522	6.482	6.558	VV	267	6156	0.14%	0.030%
61	6.561	6.558	6.625	VV	105	2346	0.05%	0.011%
62	6.651	6.625	6.688	VV	189	3872	0.09%	0.019%
63	6.695	6.688	6.722	VV	159	1978	0.04%	0.010%
64	6.731	6.722	6.749	VV	111	1276	0.03%	0.006%
65	6.756	6.749	6.775	VV	77	1054	0.02%	0.005%
66	6.793	6.775	6.804	VV	104	1559	0.04%	0.007%
67	6.816	6.804	6.881	VV	129	2827	0.06%	0.014%
68	6.920	6.881	6.955	VV	175	4191	0.10%	0.020%
69	6.966	6.955	6.982	VV	106	1300	0.03%	0.006%
70	6.987	6.982	7.048	VV	144	2858	0.06%	0.014%
71	7.067	7.048	7.125	VV	156	3658	0.08%	0.018%
72	7.139	7.125	7.149	VV	97	958	0.02%	0.005%
73	7.155	7.149	7.161	VV	78	496	0.01%	0.002%
74	7.171	7.161	7.187	VV	86	1037	0.02%	0.005%
75	7.235	7.187	7.308	VV	125	6599	0.15%	0.032%
76	7.332	7.308	7.441	VV	179	12052	0.27%	0.058%
77	7.455	7.441	7.469	VV	209	2967	0.07%	0.014%
78	7.488	7.469	7.584	VV	367	12089	0.27%	0.058%
79	7.595	7.584	7.624	VV	178	3909	0.09%	0.019%

80	7.646	7.624	7.692	VV	rteres 177	5217	0.12%	0.025%
81	7.703	7.692	7.728	VV	149	2398	0.05%	0.012%
82	7.766	7.728	7.822	VV	166	5011	0.11%	0.024%
83	7.863	7.822	7.877	VV	74	1700	0.04%	0.008%
84	7.936	7.877	7.948	PV	146	3632	0.08%	0.017%
85	7.983	7.948	8.015	VV	134	3768	0.09%	0.018%
86	8.025	8.015	8.036	VV	126	1287	0.03%	0.006%
87	8.227	8.217	8.448	VV	2601	186496	4.24%	0.896%
88	8.453	8.448	8.508	VV	839	28003	0.64%	0.135%
89	8.548	8.508	8.598	VV	765	35954	0.82%	0.173%
90	8.615	8.598	8.641	VV	588	14518	0.33%	0.070%
91	8.654	8.641	8.742	VV	714	25103	0.57%	0.121%
92	8.771	8.742	8.840	VV	454	19736	0.45%	0.095%
93	8.856	8.840	8.872	VV	245	4026	0.09%	0.019%
94	8.892	8.872	8.925	VV	232	6201	0.14%	0.030%
95	9.350	9.339	9.382	VV	1144	27529	0.63%	0.132%
96	9.402	9.382	9.468	VV	1109	43229	0.98%	0.208%
97	9.486	9.468	9.568	VV	847	32192	0.73%	0.155%
98	9.581	9.568	9.622	VV	382	11265	0.26%	0.054%
99	9.626	9.622	9.641	VV	352	3722	0.08%	0.018%
100	9.654	9.641	9.710	VV	351	10854	0.25%	0.052%
101	9.722	9.710	9.740	VV	271	3637	0.08%	0.017%
102	9.775	9.740	9.805	VV	309	8518	0.19%	0.041%
103	9.872	9.805	9.925	VV	640	23009	0.52%	0.111%
104	9.939	9.925	9.981	VV	301	6674	0.15%	0.032%
105	9.995	9.981	10.037	VV	188	5213	0.12%	0.025%
106	10.110	10.037	10.125	VV	971	19851	0.45%	0.095%
107	10.148	10.125	10.258	VV	15909	359187	8.17%	1.726%
108	10.271	10.258	10.375	VV	1510	51477	1.17%	0.247%
109	10.382	10.375	10.412	VV	642	7740	0.18%	0.037%
110	10.417	10.412	10.436	VV	272	3564	0.08%	0.017%
111	10.484	10.436	10.523	VV	388	13586	0.31%	0.065%
112	10.622	10.523	10.705	VV	5424	95910	2.18%	0.461%
113	10.728	10.705	10.787	VV	384	13421	0.31%	0.065%
114	10.806	10.787	10.845	VV	223	5593	0.13%	0.027%
115	10.903	10.845	10.928	VV	672	19450	0.44%	0.093%
116	10.941	10.928	10.956	VV	702	10298	0.23%	0.049%
117	10.979	10.956	11.005	VV	999	23061	0.52%	0.111%
118	11.016	11.005	11.038	VV	1072	15773	0.36%	0.076%
119	11.051	11.038	11.062	VV	521	7007	0.16%	0.034%
120	11.090	11.062	11.141	VV	631	18967	0.43%	0.091%
121	11.151	11.141	11.174	VV	189	2417	0.05%	0.012%
122	11.224	11.174	11.268	PV	344	10078	0.23%	0.048%
123	11.290	11.268	11.352	VV	1072	27909	0.63%	0.134%
124	11.390	11.352	11.458	VV	583	24129	0.55%	0.116%
125	11.467	11.458	11.521	VV	336	4594	0.10%	0.022%
126	11.533	11.521	11.553	VV	148	1513	0.03%	0.007%

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127	11.659	11.553	11.688	VV	5292	85411	1.94%	0.411%
128	11.733	11.688	11.775	VV	2930	61701	1.40%	0.297%
129	11.824	11.775	11.855	VV	2319	32886	0.75%	0.158%
130	11.892	11.855	11.911	VV	347	5644	0.13%	0.027%
131	11.921	11.911	11.937	VV	227	2677	0.06%	0.013%
132	11.951	11.937	11.982	VV	159	2583	0.06%	0.012%
133	12.053	11.982	12.117	PV	395184	4397475	100.00%	21.135%
134	12.127	12.117	12.173	VV	978	23912	0.54%	0.115%
135	12.216	12.173	12.262	VV	1073	28938	0.66%	0.139%
136	12.282	12.262	12.293	VV	285	4135	0.09%	0.020%
137	12.299	12.293	12.312	VV	246	2220	0.05%	0.011%
138	12.337	12.312	12.368	VV	818	14122	0.32%	0.068%
139	12.400	12.368	12.468	VV	1602	28445	0.65%	0.137%
140	12.501	12.468	12.552	VV	380	8565	0.19%	0.041%
141	12.558	12.552	12.572	VV	295	1339	0.03%	0.006%
142	12.587	12.572	12.600	VV	113	1103	0.03%	0.005%
143	12.653	12.600	12.725	PV	9347	152965	3.48%	0.735%
144	12.735	12.725	12.750	VV	728	9827	0.22%	0.047%
145	12.773	12.750	12.844	VV	1147	37526	0.85%	0.180%
146	12.868	12.844	12.920	VV	559	16303	0.37%	0.078%
147	12.984	12.920	13.022	VV	1241	29799	0.68%	0.143%
148	13.047	13.022	13.094	VV	2003	34317	0.78%	0.165%
149	13.122	13.094	13.239	VV	5222	102015	2.32%	0.490%
150	13.259	13.239	13.288	PV	201	3714	0.08%	0.018%
151	13.308	13.288	13.357	VV	323	6516	0.15%	0.031%
152	13.374	13.357	13.392	VV	173	2110	0.05%	0.010%
153	13.421	13.392	13.443	PV	4208	57495	1.31%	0.276%
154	13.499	13.443	13.592	VV	262596	3237707	73.63%	15.561%
155	13.607	13.592	13.641	VV	1454	31004	0.71%	0.149%
156	13.664	13.641	13.728	VV	1921	43204	0.98%	0.208%
157	13.741	13.728	13.758	VV	629	9459	0.22%	0.045%
158	13.774	13.758	13.818	VV	661	16652	0.38%	0.080%
159	13.842	13.818	13.868	VV	414	9449	0.21%	0.045%
160	13.901	13.868	13.978	VV	1163	32655	0.74%	0.157%
161	14.023	13.978	14.068	VV	593	21063	0.48%	0.101%
162	14.110	14.068	14.149	VV	441	14777	0.34%	0.071%
163	14.172	14.149	14.188	VV	450	7771	0.18%	0.037%
164	14.204	14.188	14.230	VV	981	15061	0.34%	0.072%
165	14.256	14.230	14.278	VV	1438	22028	0.50%	0.106%
166	14.293	14.278	14.332	VV	586	12778	0.29%	0.061%
167	14.343	14.332	14.354	VV	323	3731	0.08%	0.018%
168	14.383	14.354	14.448	VV	2955	44806	1.02%	0.215%
169	14.483	14.448	14.532	VV	503	15989	0.36%	0.077%
170	14.554	14.532	14.568	VV	341	5768	0.13%	0.028%
171	14.656	14.568	14.665	VV	851	27730	0.63%	0.133%
172	14.693	14.665	14.720	VV	1056	27019	0.61%	0.130%
173	14.771	14.720	14.798	VV	941	32832	0.75%	0.158%
174	14.823	14.798	14.850	VV	2332	38184	0.87%	0.184%

175	14.951	14.850	14.983	VV	rteres 1038	65049	1.48%	0.313%
176	15.002	14.983	15.038	VV	991	29368	0.67%	0.141%
177	15.111	15.038	15.150	VV	1273	60368	1.37%	0.290%
178	15.173	15.150	15.186	VV	939	18203	0.41%	0.087%
179	15.214	15.186	15.248	VV	1040	34796	0.79%	0.167%
180	15.282	15.248	15.294	VV	969	24924	0.57%	0.120%
181	15.330	15.294	15.344	VV	2238	49254	1.12%	0.237%
182	15.366	15.344	15.398	VV	4122	86886	1.98%	0.418%
183	15.415	15.398	15.452	VV	2233	53297	1.21%	0.256%
184	15.480	15.452	15.499	VV	1370	35630	0.81%	0.171%
185	15.535	15.499	15.546	VV	1314	35398	0.80%	0.170%
186	15.555	15.546	15.598	VV	1211	33752	0.77%	0.162%
187	15.629	15.598	15.641	VV	1036	25404	0.58%	0.122%
188	15.671	15.641	15.722	VV	3022	80104	1.82%	0.385%
189	15.757	15.722	15.865	VV	7259	236431	5.38%	1.136%
190	15.892	15.865	15.991	VV	3233	107819	2.45%	0.518%
191	16.009	15.991	16.103	VV	885	49849	1.13%	0.240%
192	16.159	16.103	16.187	VV	786	33453	0.76%	0.161%
193	16.214	16.187	16.245	VV	752	22307	0.51%	0.107%
194	16.281	16.245	16.302	VV	702	20148	0.46%	0.097%
195	16.322	16.302	16.337	VV	687	12758	0.29%	0.061%
196	16.349	16.337	16.371	VV	657	11764	0.27%	0.057%
197	16.396	16.371	16.448	VV	2261	42613	0.97%	0.205%
198	16.459	16.448	16.508	VV	456	10792	0.25%	0.052%
199	16.534	16.508	16.558	VV	363	7410	0.17%	0.036%
200	16.595	16.558	16.638	VV	260	8090	0.18%	0.039%
201	16.654	16.638	16.675	VV	87	968	0.02%	0.005%
202	16.711	16.675	16.734	PV	282	5179	0.12%	0.025%
203	16.781	16.734	16.820	VV	592	13918	0.32%	0.067%
204	16.847	16.820	16.860	VV	450	6601	0.15%	0.032%
205	16.887	16.860	17.002	VV	2419	72008	1.64%	0.346%
206	17.031	17.002	17.142	VV	1408	50264	1.14%	0.242%
207	17.180	17.142	17.197	PV	591	8734	0.20%	0.042%
208	17.218	17.197	17.261	VV	1040	21536	0.49%	0.104%
209	17.290	17.261	17.312	VV	647	15197	0.35%	0.073%
210	17.318	17.312	17.330	VV	595	5926	0.13%	0.028%
211	17.353	17.330	17.378	VV	1673	27770	0.63%	0.133%
212	17.400	17.378	17.421	VV	695	13417	0.31%	0.064%
213	17.434	17.421	17.462	VV	406	6242	0.14%	0.030%
214	17.475	17.462	17.505	VV	74	1397	0.03%	0.007%
215	17.522	17.505	17.532	PV	69	678	0.02%	0.003%
216	17.640	17.532	17.658	VV	154	5809	0.13%	0.028%
217	17.692	17.658	17.708	VV	263	4976	0.11%	0.024%
218	17.736	17.708	17.762	VV	584	12251	0.28%	0.059%
219	17.808	17.762	17.864	VV	1894	38849	0.88%	0.187%
220	17.895	17.864	17.923	VV	567	12877	0.29%	0.062%
221	17.931	17.923	17.960	VV	317	5091	0.12%	0.024%

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222	17.982	17.960	18.015	VV	283	6487	0.15%	0.031%
223	18.019	18.015	18.046	VV	199	2163	0.05%	0.010%
224	18.108	18.046	18.118	PV	111	3234	0.07%	0.016%
225	18.247	18.118	18.277	PV	1239	29752	0.68%	0.143%
226	18.342	18.277	18.374	VV	947	24425	0.56%	0.117%
227	18.401	18.374	18.418	VV	517	9539	0.22%	0.046%
228	18.431	18.418	18.455	VV	302	4045	0.09%	0.019%
229	18.482	18.455	18.498	VV	565	7460	0.17%	0.036%
230	18.523	18.498	18.544	VV	389	5655	0.13%	0.027%
231	18.576	18.544	18.591	PV	788	10223	0.23%	0.049%
232	18.620	18.591	18.652	VV	2052	43704	0.99%	0.210%
233	18.676	18.652	18.715	VV	1645	34065	0.77%	0.164%
234	18.738	18.715	18.751	VV	364	6417	0.15%	0.031%
235	18.771	18.751	18.795	VV	344	5383	0.12%	0.026%
236	18.924	18.795	18.965	VV	690	14339	0.33%	0.069%
237	19.029	18.965	19.042	VV	403	10561	0.24%	0.051%
238	19.088	19.042	19.140	VV	1141	32298	0.73%	0.155%
239	19.192	19.140	19.225	VV	869	19669	0.45%	0.095%
240	19.237	19.225	19.280	VV	377	7485	0.17%	0.036%
241	19.451	19.280	19.470	PV	1541	23117	0.53%	0.111%
242	19.495	19.470	19.538	VV	1040	30534	0.69%	0.147%
243	19.607	19.538	19.622	VV	594	19784	0.45%	0.095%
244	19.689	19.622	19.708	VV	1128	35005	0.80%	0.168%
245	19.878	19.708	19.892	VV	1977	125437	2.85%	0.603%
246	19.990	19.892	20.010	VV	2998	168451	3.83%	0.810%
247	20.055	20.010	20.078	VV	3656	129891	2.95%	0.624%
248	20.168	20.078	20.192	VV	4400	252135	5.73%	1.212%
249	20.251	20.192	20.273	VV	5210	225533	5.13%	1.084%
250	20.499	20.273	20.521	VV	7741	906943	20.62%	4.359%
251	20.542	20.521	20.562	VV	7303	178230	4.05%	0.857%
252	20.683	20.562	20.698	VV	8917	657157	14.94%	3.158%
253	20.782	20.698	20.812	VV	10471	631050	14.35%	3.033%
254	20.892	20.812	20.904	VV	9064	495176	11.26%	2.380%
255	20.942	20.904	20.963	VV	9098	317698	7.22%	1.527%
256	20.974	20.963	21.017	VV	8783	278290	6.33%	1.338%
257	21.042	21.017	21.071	VV	8117	256611	5.84%	1.233%
258	21.083	21.071	21.095	VV	7815	113037	2.57%	0.543%
259	21.176	21.095	21.219	VV	8665	621491	14.13%	2.987%
260	21.232	21.219	21.265	VV	8019	215354	4.90%	1.035%
261	21.295	21.265	21.335	VV	7508	302971	6.89%	1.456%
262	21.349	21.335	21.368	VV	6760	133819	3.04%	0.643%
263	21.391	21.368	21.432	VV	6714	247534	5.63%	1.190%
264	21.439	21.432	21.448	VV	6156	59790	1.36%	0.287%
265	21.470	21.448	21.515	VV	6129	238830	5.43%	1.148%
266	21.530	21.515	21.552	VV	5739	122083	2.78%	0.587%
267	21.585	21.552	21.607	VV	5578	180241	4.10%	0.866%
268	21.618	21.607	21.632	VV	5217	76442	1.74%	0.367%
269	21.639	21.632	21.646	VV	4986	43838	1.00%	0.211%

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270	21.651	21.646	21.668	VV	4935	63704	1.45%	0.306%
271	21.775	21.668	21.795	VV	4826	355083	8.07%	1.707%
272	21.856	21.795	21.874	VV	4334	205457	4.67%	0.987%
273	21.902	21.874	21.987	VV	4222	266426	6.06%	1.281%
274	22.000	21.987	22.032	VV	3367	85922	1.95%	0.413%
275	22.043	22.032	22.108	VV	3111	128268	2.92%	0.616%
276	22.163	22.108	22.267	VV	2387	194480	4.42%	0.935%
277	22.285	22.267	22.340	VV	1511	57765	1.31%	0.278%
278	22.356	22.340	22.366	VV	1048	15186	0.35%	0.073%
279	22.390	22.366	22.415	VV	923	24764	0.56%	0.119%
280	22.447	22.415	22.492	VV	727	21034	0.48%	0.101%

Sum of corrected areas: 20806106

Aliphatic EPH 100225.M Fri Oct 17 02:18:54 2025