

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101625AL\
 Data File : FG016784.D
 Signal(s) : FID1A.ch
 Acq On : 16 Oct 2025 14:29
 Sample : Q3348-02
 Misc :
 ALS Vial : 22 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	3.352	3.305	3.399	BV	128	1252	0.03%	0.006%
2	3.417	3.399	3.482	VV	86	2094	0.04%	0.009%
3	3.499	3.482	3.526	VV	126	2318	0.05%	0.010%
4	3.557	3.526	3.592	VV	438	6703	0.14%	0.030%
5	3.615	3.592	3.671	PV	115	3790	0.08%	0.017%
6	3.689	3.671	3.742	VV	147	4585	0.10%	0.021%
7	3.754	3.742	3.768	VV	86	1117	0.02%	0.005%
8	3.792	3.768	3.821	VV	932	12424	0.26%	0.056%
9	3.846	3.821	3.934	VV	13474	140530	2.92%	0.629%
10	3.962	3.934	4.006	VV	8282	88593	1.84%	0.396%
11	4.021	4.006	4.038	VV	485	6910	0.14%	0.031%
12	4.050	4.038	4.120	VV	614	16093	0.33%	0.072%
13	4.143	4.120	4.222	VV	281	10445	0.22%	0.047%
14	4.230	4.222	4.238	VV	105	959	0.02%	0.004%
15	4.242	4.238	4.265	VV	150	1879	0.04%	0.008%
16	4.287	4.265	4.322	VV	357	7071	0.15%	0.032%
17	4.351	4.322	4.385	VV	252	7743	0.16%	0.035%
18	4.395	4.385	4.428	VV	229	4616	0.10%	0.021%
19	4.442	4.428	4.515	VV	280	7718	0.16%	0.035%
20	4.523	4.515	4.565	VV	158	3797	0.08%	0.017%
21	4.572	4.565	4.618	VV	112	3512	0.07%	0.016%
22	4.632	4.618	4.659	VV	249	4004	0.08%	0.018%
23	4.668	4.659	4.730	VV	130	4124	0.09%	0.018%
24	4.750	4.730	4.785	VV	218	3853	0.08%	0.017%
25	4.796	4.785	4.851	VV	322	6318	0.13%	0.028%
26	4.869	4.851	4.879	VV	159	1977	0.04%	0.009%
27	4.886	4.879	4.905	VV	127	1712	0.04%	0.008%
28	4.954	4.905	4.988	VV	152	5125	0.11%	0.023%
29	4.993	4.988	5.022	VV	105	1627	0.03%	0.007%
30	5.049	5.022	5.062	VV	119	2280	0.05%	0.010%
31	5.088	5.062	5.125	VV	156	3638	0.08%	0.016%

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32	5.149	5.125	5.202	VV	104	3221	0.07%	0.014%
33	5.211	5.202	5.225	VV	64	625	0.01%	0.003%
34	5.234	5.225	5.252	VV	84	753	0.02%	0.003%
35	5.293	5.252	5.326	VV	150	3704	0.08%	0.017%
36	5.341	5.326	5.470	VV	136	5563	0.12%	0.025%
37	5.478	5.470	5.499	VV	78	771	0.02%	0.003%
38	5.516	5.499	5.536	PV	57	748	0.02%	0.003%
39	5.582	5.536	5.651	VV	459	10702	0.22%	0.048%
40	5.658	5.651	5.685	VV	266	2287	0.05%	0.010%
41	5.698	5.685	5.709	VV	110	1375	0.03%	0.006%
42	5.717	5.709	5.738	VV	116	1275	0.03%	0.006%
43	5.745	5.738	5.758	VV	77	614	0.01%	0.003%
44	5.775	5.758	5.789	PV	156	1406	0.03%	0.006%
45	5.797	5.789	5.808	VV	99	575	0.01%	0.003%
46	5.846	5.808	5.949	VV	306	12339	0.26%	0.055%
47	5.963	5.949	5.986	VV	178	2942	0.06%	0.013%
48	6.031	5.986	6.060	VV	164	5421	0.11%	0.024%
49	6.091	6.060	6.129	VV	222	4334	0.09%	0.019%
50	6.145	6.129	6.175	VV	188	2184	0.05%	0.010%
51	6.188	6.175	6.205	PV	67	856	0.02%	0.004%
52	6.211	6.205	6.242	VV	92	926	0.02%	0.004%
53	6.246	6.242	6.273	VV	97	1059	0.02%	0.005%
54	6.290	6.273	6.329	VV	139	2315	0.05%	0.010%
55	6.356	6.329	6.394	VV	817	13535	0.28%	0.061%
56	6.406	6.394	6.426	VV	213	3200	0.07%	0.014%
57	6.435	6.426	6.452	VV	144	2020	0.04%	0.009%
58	6.521	6.452	6.588	VV	339	12787	0.27%	0.057%
59	6.604	6.588	6.632	VV	142	1984	0.04%	0.009%
60	6.655	6.632	6.685	VV	460	7951	0.17%	0.036%
61	6.695	6.685	6.762	VV	221	5500	0.11%	0.025%
62	6.810	6.762	6.871	VV	189	7047	0.15%	0.032%
63	6.888	6.871	6.898	VV	150	1726	0.04%	0.008%
64	6.924	6.898	6.938	VV	175	3245	0.07%	0.015%
65	6.947	6.938	7.005	VV	178	4743	0.10%	0.021%
66	7.028	7.005	7.045	VV	168	2417	0.05%	0.011%
67	7.081	7.045	7.132	VV	165	5017	0.10%	0.022%
68	7.140	7.132	7.152	VV	116	919	0.02%	0.004%
69	7.163	7.152	7.182	VV	92	1248	0.03%	0.006%
70	7.193	7.182	7.224	VV	74	1273	0.03%	0.006%
71	7.241	7.224	7.251	VV	101	1056	0.02%	0.005%
72	7.260	7.251	7.285	VV	126	1675	0.03%	0.007%
73	7.327	7.285	7.340	VV	191	4150	0.09%	0.019%
74	7.353	7.340	7.424	VV	189	6210	0.13%	0.028%
75	7.458	7.424	7.470	VV	218	4377	0.09%	0.020%
76	7.489	7.470	7.579	VV	535	14796	0.31%	0.066%
77	7.596	7.579	7.619	VV	283	4347	0.09%	0.019%
78	7.636	7.619	7.651	VV	219	2999	0.06%	0.013%
79	7.661	7.651	7.684	VV	165	2804	0.06%	0.013%

80	7.697	7.684	7.726	VV	186	3488	0.07%	0.016%
81	7.766	7.726	7.783	VV	202	4732	0.10%	0.021%
82	7.792	7.783	7.825	VV	174	2540	0.05%	0.011%
83	7.828	7.825	7.836	VV	106	568	0.01%	0.003%
84	7.843	7.836	7.885	VV	115	1748	0.04%	0.008%
85	7.894	7.885	8.002	VV	108	3226	0.07%	0.014%
86	8.226	8.215	8.418	VV	3039	201315	4.18%	0.901%
87	8.428	8.418	8.452	VV	993	18702	0.39%	0.084%
88	8.473	8.452	8.522	VV	867	31924	0.66%	0.143%
89	8.551	8.522	8.566	VV	806	19028	0.39%	0.085%
90	8.578	8.566	8.602	VV	731	14234	0.30%	0.064%
91	8.620	8.602	8.634	VV	665	12362	0.26%	0.055%
92	8.652	8.634	8.745	VV	805	33412	0.69%	0.149%
93	8.772	8.745	8.846	VV	690	26791	0.56%	0.120%
94	8.861	8.846	8.879	VV	336	5724	0.12%	0.026%
95	8.893	8.879	8.932	VV	353	8363	0.17%	0.037%
96	9.307	9.302	9.334	VV	1283	22966	0.48%	0.103%
97	9.346	9.334	9.365	VV	1208	21122	0.44%	0.095%
98	9.389	9.365	9.465	VV	1573	63531	1.32%	0.284%
99	9.486	9.465	9.623	VV	1021	54630	1.13%	0.244%
100	9.634	9.623	9.662	VV	414	8347	0.17%	0.037%
101	9.672	9.662	9.765	VV	405	15630	0.32%	0.070%
102	9.776	9.765	9.811	VV	252	6068	0.13%	0.027%
103	9.871	9.811	9.932	VV	723	24948	0.52%	0.112%
104	9.943	9.932	9.973	VV	307	6638	0.14%	0.030%
105	9.986	9.973	10.005	VV	223	3920	0.08%	0.018%
106	10.014	10.005	10.082	VV	240	6650	0.14%	0.030%
107	10.109	10.082	10.123	VV	974	11108	0.23%	0.050%
108	10.148	10.123	10.254	VV	13220	315283	6.54%	1.411%
109	10.271	10.254	10.360	VV	1572	55070	1.14%	0.246%
110	10.379	10.360	10.556	VV	558	29210	0.61%	0.131%
111	10.578	10.556	10.591	VV	111	1945	0.04%	0.009%
112	10.621	10.591	10.705	VV	3932	64009	1.33%	0.286%
113	10.715	10.705	10.740	VV	324	5279	0.11%	0.024%
114	10.753	10.740	10.780	VV	248	3983	0.08%	0.018%
115	10.805	10.780	10.819	VV	167	2345	0.05%	0.010%
116	10.832	10.819	10.848	VV	115	1450	0.03%	0.006%
117	10.870	10.848	10.880	VV	128	1713	0.04%	0.008%
118	10.897	10.880	10.919	VV	185	3398	0.07%	0.015%
119	10.943	10.919	10.958	VV	321	5044	0.10%	0.023%
120	10.974	10.958	10.995	VV	313	5181	0.11%	0.023%
121	11.018	10.995	11.062	VV	715	14373	0.30%	0.064%
122	11.090	11.062	11.109	VV	458	8375	0.17%	0.037%
123	11.120	11.109	11.192	VV	269	5844	0.12%	0.026%
124	11.205	11.192	11.218	VV	64	838	0.02%	0.004%
125	11.288	11.218	11.348	VV	2192	56855	1.18%	0.254%
126	11.365	11.348	11.459	VV	856	34259	0.71%	0.153%

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127	11.469	11.459	11.559	VV	291	8849	0.18%	0.040%
128	11.657	11.559	11.686	VV	2522	39842	0.83%	0.178%
129	11.700	11.686	11.709	VV	483	5588	0.12%	0.025%
130	11.731	11.709	11.781	VV	1479	23207	0.48%	0.104%
131	11.822	11.781	11.860	VV	1384	21889	0.45%	0.098%
132	11.889	11.860	11.908	VV	422	5645	0.12%	0.025%
133	11.923	11.908	11.974	VV	233	3287	0.07%	0.015%
134	12.051	11.974	12.174	PV	429115	4817413	100.00%	21.554%
135	12.210	12.174	12.257	VV	1179	33978	0.71%	0.152%
136	12.276	12.257	12.318	VV	540	10925	0.23%	0.049%
137	12.338	12.318	12.369	VV	222	4824	0.10%	0.022%
138	12.399	12.369	12.474	VV	729	14070	0.29%	0.063%
139	12.495	12.474	12.555	VV	701	12957	0.27%	0.058%
140	12.570	12.555	12.586	VV	177	2161	0.04%	0.010%
141	12.651	12.586	12.752	VV	33668	454082	9.43%	2.032%
142	12.764	12.752	12.842	VV	866	30297	0.63%	0.136%
143	12.856	12.842	12.932	VV	456	14770	0.31%	0.066%
144	12.989	12.932	13.018	VV	661	21036	0.44%	0.094%
145	13.045	13.018	13.087	VV	987	20016	0.42%	0.090%
146	13.117	13.087	13.233	VV	10511	173352	3.60%	0.776%
147	13.275	13.233	13.285	VV	320	6918	0.14%	0.031%
148	13.306	13.285	13.354	VV	529	12545	0.26%	0.056%
149	13.365	13.354	13.392	VV	203	3326	0.07%	0.015%
150	13.417	13.392	13.459	VV	8782	132638	2.75%	0.593%
151	13.497	13.459	13.588	VV	307242	3728673	77.40%	16.683%
152	13.599	13.588	13.640	VV	1057	26069	0.54%	0.117%
153	13.663	13.640	13.682	VV	1069	19045	0.40%	0.085%
154	13.701	13.682	13.728	VV	683	15864	0.33%	0.071%
155	13.746	13.728	13.778	VV	571	15703	0.33%	0.070%
156	13.788	13.778	13.812	VV	508	8728	0.18%	0.039%
157	13.826	13.812	13.858	VV	431	10522	0.22%	0.047%
158	13.896	13.858	13.969	VV	2824	65072	1.35%	0.291%
159	14.017	13.969	14.072	VV	1023	33773	0.70%	0.151%
160	14.082	14.072	14.098	VV	403	5165	0.11%	0.023%
161	14.126	14.098	14.145	VV	475	9958	0.21%	0.045%
162	14.165	14.145	14.182	VV	606	9808	0.20%	0.044%
163	14.205	14.182	14.231	VV	1205	19784	0.41%	0.089%
164	14.254	14.231	14.278	VV	1183	19263	0.40%	0.086%
165	14.292	14.278	14.320	VV	636	11207	0.23%	0.050%
166	14.336	14.320	14.361	VV	395	7903	0.16%	0.035%
167	14.380	14.361	14.443	VV	397	9185	0.19%	0.041%
168	14.483	14.443	14.527	VV	224	6702	0.14%	0.030%
169	14.544	14.527	14.598	VV	80	507	0.01%	0.002%
170	14.622	14.598	14.631	PV	117	1463	0.03%	0.007%
171	14.655	14.631	14.675	VV	664	10496	0.22%	0.047%
172	14.693	14.675	14.752	VV	744	17391	0.36%	0.078%
173	14.773	14.752	14.793	VV	387	6922	0.14%	0.031%
174	14.820	14.793	14.845	VV	1755	25045	0.52%	0.112%

175	14.859	14.845	14.878	VV	362	5530	0.11%	0.025%
176	14.888	14.878	14.896	VV	232	2162	0.04%	0.010%
177	14.950	14.896	14.976	VV	575	17518	0.36%	0.078%
178	15.002	14.976	15.038	VV	1008	20013	0.42%	0.090%
179	15.060	15.038	15.154	VV	390	17651	0.37%	0.079%
180	15.208	15.154	15.254	VV	363	10505	0.22%	0.047%
181	15.276	15.254	15.289	VV	191	2173	0.05%	0.010%
182	15.325	15.289	15.341	VV	3185	54747	1.14%	0.245%
183	15.363	15.341	15.395	VV	5244	97265	2.02%	0.435%
184	15.411	15.395	15.454	VV	1484	29360	0.61%	0.131%
185	15.475	15.454	15.537	VV	940	22252	0.46%	0.100%
186	15.556	15.537	15.602	VV	369	7188	0.15%	0.032%
187	15.667	15.602	15.719	PV	4855	92436	1.92%	0.414%
188	15.752	15.719	15.859	VV	12794	286436	5.95%	1.282%
189	15.888	15.859	15.929	VV	3443	57016	1.18%	0.255%
190	15.964	15.929	15.980	VV	560	10509	0.22%	0.047%
191	15.998	15.980	16.065	VV	525	17132	0.36%	0.077%
192	16.087	16.065	16.118	VV	230	4937	0.10%	0.022%
193	16.164	16.118	16.198	VV	368	12578	0.26%	0.056%
194	16.211	16.198	16.244	VV	293	6014	0.12%	0.027%
195	16.272	16.244	16.303	VV	505	11121	0.23%	0.050%
196	16.326	16.303	16.335	VV	183	2690	0.06%	0.012%
197	16.355	16.335	16.368	VV	154	2751	0.06%	0.012%
198	16.394	16.368	16.438	VV	3308	46787	0.97%	0.209%
199	16.458	16.438	16.502	VV	384	6903	0.14%	0.031%
200	16.535	16.502	16.551	VV	86	1872	0.04%	0.008%
201	16.594	16.551	16.626	PV	175	3717	0.08%	0.017%
202	16.642	16.626	16.656	VV	81	885	0.02%	0.004%
203	16.706	16.656	16.731	PV	570	11379	0.24%	0.051%
204	16.775	16.731	16.818	VV	1286	29874	0.62%	0.134%
205	16.843	16.818	16.854	VV	746	10633	0.22%	0.048%
206	16.884	16.854	16.988	VV	5569	155938	3.24%	0.698%
207	17.020	16.988	17.138	VV	9759	243291	5.05%	1.089%
208	17.178	17.138	17.192	VV	1383	24385	0.51%	0.109%
209	17.211	17.192	17.252	VV	2325	45548	0.95%	0.204%
210	17.279	17.252	17.324	VV	2137	54070	1.12%	0.242%
211	17.349	17.324	17.372	VV	3072	48661	1.01%	0.218%
212	17.398	17.372	17.419	VV	1768	35020	0.73%	0.157%
213	17.428	17.419	17.492	VV	737	10962	0.23%	0.049%
214	17.545	17.492	17.562	PV	114	3245	0.07%	0.015%
215	17.591	17.562	17.607	VV	141	2416	0.05%	0.011%
216	17.639	17.607	17.658	VV	275	4855	0.10%	0.022%
217	17.692	17.658	17.708	VV	390	8154	0.17%	0.036%
218	17.728	17.708	17.757	VV	710	14165	0.29%	0.063%
219	17.802	17.757	17.858	VV	3689	60856	1.26%	0.272%
220	17.888	17.858	17.915	VV	603	10251	0.21%	0.046%
221	17.937	17.915	17.955	VV	440	5646	0.12%	0.025%

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222	17.980	17.955	17.999	VV	200	3801	0.08%	0.017%
223	18.028	17.999	18.047	VV	125	2252	0.05%	0.010%
224	18.084	18.047	18.107	PV	177	3340	0.07%	0.015%
225	18.202	18.107	18.215	PV	632	11114	0.23%	0.050%
226	18.244	18.215	18.275	VV	2301	34793	0.72%	0.156%
227	18.335	18.275	18.368	VV	1464	28393	0.59%	0.127%
228	18.400	18.368	18.412	VV	382	8365	0.17%	0.037%
229	18.478	18.412	18.501	VV	859	20707	0.43%	0.093%
230	18.519	18.501	18.541	VV	271	4352	0.09%	0.019%
231	18.573	18.541	18.585	PV	1122	16207	0.34%	0.073%
232	18.611	18.585	18.645	VV	5199	110597	2.30%	0.495%
233	18.669	18.645	18.741	VV	3971	91984	1.91%	0.412%
234	18.766	18.741	18.804	VV	914	18665	0.39%	0.084%
235	18.916	18.804	18.965	VV	1490	39727	0.82%	0.178%
236	19.080	18.965	19.135	VV	1779	48751	1.01%	0.218%
237	19.188	19.135	19.220	VV	1311	34435	0.71%	0.154%
238	19.242	19.220	19.288	VV	605	15434	0.32%	0.069%
239	19.367	19.288	19.388	VV	225	5817	0.12%	0.026%
240	19.445	19.388	19.471	PV	4337	84961	1.76%	0.380%
241	19.488	19.471	19.538	VV	2436	60560	1.26%	0.271%
242	19.592	19.538	19.602	VV	664	22142	0.46%	0.099%
243	19.684	19.602	19.712	VV	1634	50249	1.04%	0.225%
244	19.872	19.712	19.895	VV	2079	116806	2.42%	0.523%
245	19.982	19.895	20.014	VV	3352	175238	3.64%	0.784%
246	20.052	20.014	20.074	VV	3714	111002	2.30%	0.497%
247	20.244	20.074	20.265	VV	5670	475739	9.88%	2.129%
248	20.498	20.265	20.538	VV	8508	1005344	20.87%	4.498%
249	20.621	20.538	20.637	VV	8241	459686	9.54%	2.057%
250	20.669	20.637	20.685	VV	8308	233115	4.84%	1.043%
251	20.780	20.685	20.812	VV	12461	700292	14.54%	3.133%
252	20.854	20.812	20.872	VV	8916	316288	6.57%	1.415%
253	20.895	20.872	20.910	VV	8846	203322	4.22%	0.910%
254	20.934	20.910	20.958	VV	8949	251702	5.22%	1.126%
255	20.986	20.958	21.018	VV	8858	309210	6.42%	1.383%
256	21.043	21.018	21.088	VV	8473	344213	7.15%	1.540%
257	21.103	21.088	21.136	VV	7800	217581	4.52%	0.974%
258	21.167	21.136	21.177	VV	7549	184580	3.83%	0.826%
259	21.229	21.177	21.255	VV	7639	349440	7.25%	1.563%
260	21.270	21.255	21.345	VV	7484	370010	7.68%	1.656%
261	21.402	21.345	21.425	VV	6422	304419	6.32%	1.362%
262	21.431	21.425	21.481	VV	6047	196841	4.09%	0.881%
263	21.516	21.481	21.534	VV	5625	175679	3.65%	0.786%
264	21.584	21.534	21.621	VV	5232	268495	5.57%	1.201%
265	21.636	21.621	21.664	VV	4780	119982	2.49%	0.537%
266	21.746	21.664	21.768	VV	4471	277769	5.77%	1.243%
267	21.790	21.768	21.805	VV	4309	94293	1.96%	0.422%
268	21.852	21.805	21.877	VV	4142	176868	3.67%	0.791%
269	21.884	21.877	21.916	VV	4014	90128	1.87%	0.403%

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270	21.946	21.916	21.997	VV	3570	164548	3.42%	0.736%
271	22.011	21.997	22.042	VV	3191	82029	1.70%	0.367%
272	22.130	22.042	22.145	VV	2875	177914	3.69%	0.796%
273	22.158	22.145	22.198	VV	2827	82860	1.72%	0.371%
274	22.209	22.198	22.262	VV	2333	77902	1.62%	0.349%
275	22.314	22.262	22.327	VV	1600	61914	1.29%	0.277%
276	22.341	22.327	22.419	VV	1453	58558	1.22%	0.262%
277	22.432	22.419	22.485	VV	600	12502	0.26%	0.056%
					Sum of corrected areas:	22350265		

Aliphatic EPH 100225.M Fri Oct 17 02:19:48 2025