

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120425AL\
 Data File : FG017067.D
 Signal(s) : FID1A.ch
 Acq On : 04 Dec 2025 14:45
 Sample : Q3483-16DL 20X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 112625.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	3.317	3.302	3.327	BH	664	5797	0.34%	0.009%
2	3.355	3.327	3.395	HH	17572	226177	13.35%	0.357%
3	3.407	3.395	3.448	HH	808	8985	0.53%	0.014%
4	3.473	3.448	3.480	PH	78	-468	-0.03%	-0.001%
5	3.501	3.480	3.516	PH	2330	23622	1.39%	0.037%
6	3.531	3.516	3.551	HH	1656	17810	1.05%	0.028%
7	3.569	3.551	3.588	PH	1199	15466	0.91%	0.024%
8	3.601	3.588	3.625	HH	1506	17001	1.00%	0.027%
9	3.641	3.625	3.652	HH	1264	11157	0.66%	0.018%
10	3.672	3.652	3.712	HH	7012	93648	5.53%	0.148%
11	3.750	3.712	3.783	HH	2073	51419	3.03%	0.081%
12	3.805	3.783	3.850	HH	9953	139732	8.25%	0.221%
13	3.889	3.850	3.925	HH	5177	95076	5.61%	0.150%
14	3.995	3.975	4.022	HH	3998	38438	2.27%	0.061%
15	4.056	4.022	4.070	PH	4274	57414	3.39%	0.091%
16	4.077	4.070	4.107	HH	3240	40476	2.39%	0.064%
17	4.154	4.107	4.169	PH	10518	139595	8.24%	0.220%
18	4.187	4.169	4.207	HH	9628	117392	6.93%	0.185%
19	4.224	4.207	4.243	HH	3622	61224	3.61%	0.097%
20	4.264	4.243	4.287	HH	9518	120742	7.13%	0.191%
21	4.304	4.287	4.314	HH	963	12548	0.74%	0.020%
22	4.357	4.341	4.371	HH	6184	68534	4.05%	0.108%
23	4.387	4.371	4.415	HH	7675	114159	6.74%	0.180%
24	4.426	4.415	4.473	HH	3112	56286	3.32%	0.089%
25	4.509	4.473	4.532	PH	4316	61318	3.62%	0.097%
26	4.556	4.532	4.583	HH	4132	68524	4.04%	0.108%
27	4.616	4.583	4.668	HH	56331	631301	37.26%	0.996%
28	4.689	4.668	4.712	HH	2753	39042	2.30%	0.062%
29	4.723	4.712	4.731	HH	755	7611	0.45%	0.012%
30	4.800	4.770	4.814	HH	4039	69914	4.13%	0.110%
31	4.830	4.814	4.857	HH	5513	101365	5.98%	0.160%

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32	4.868	4.857	4.882	HH	3422	40363	2.38%	0.064%
33	4.902	4.882	4.916	HH	20236	209780	12.38%	0.331%
34	4.926	4.916	4.944	HH	10872	117571	6.94%	0.186%
35	4.962	4.944	4.971	HH	6759	85867	5.07%	0.136%
36	4.982	4.971	5.005	HH	8499	104460	6.17%	0.165%
37	5.030	5.005	5.046	HH	4822	82462	4.87%	0.130%
38	5.062	5.046	5.071	HH	6591	75624	4.46%	0.119%
39	5.080	5.071	5.105	HH	6957	89779	5.30%	0.142%
40	5.131	5.105	5.172	HH	13835	215427	12.72%	0.340%
41	5.234	5.215	5.261	HH	4733	78210	4.62%	0.123%
42	5.297	5.261	5.314	HH	10388	149273	8.81%	0.236%
43	5.329	5.314	5.351	HH	11099	130281	7.69%	0.206%
44	5.372	5.351	5.390	HH	13425	159060	9.39%	0.251%
45	5.401	5.390	5.416	HH	4935	61566	3.63%	0.097%
46	5.440	5.416	5.476	HH	13145	199313	11.76%	0.315%
47	5.495	5.476	5.518	HH	2606	50575	2.99%	0.080%
48	5.540	5.518	5.553	HH	8086	104318	6.16%	0.165%
49	5.563	5.553	5.578	HH	6707	85790	5.06%	0.135%
50	5.603	5.578	5.620	HH	9321	149231	8.81%	0.236%
51	5.636	5.620	5.650	HH	6336	85086	5.02%	0.134%
52	5.665	5.650	5.683	HH	5948	92421	5.46%	0.146%
53	5.700	5.683	5.716	HH	5154	84859	5.01%	0.134%
54	5.760	5.716	5.811	HH	82938	1174075	69.30%	1.853%
55	5.830	5.811	5.868	HH	3889	106028	6.26%	0.167%
56	5.889	5.868	5.902	HH	4291	72998	4.31%	0.115%
57	5.945	5.924	5.985	HH	19221	328010	19.36%	0.518%
58	6.029	5.985	6.046	HH	10558	184199	10.87%	0.291%
59	6.069	6.046	6.110	HH	15695	305737	18.05%	0.482%
60	6.128	6.110	6.145	HH	8644	112852	6.66%	0.178%
61	6.171	6.145	6.209	HH	8344	211225	12.47%	0.333%
62	6.244	6.209	6.259	HH	7079	147522	8.71%	0.233%
63	6.295	6.283	6.313	HH	7383	102133	6.03%	0.161%
64	6.348	6.313	6.371	HH	13021	306207	18.07%	0.483%
65	6.394	6.371	6.416	HH	15510	246248	14.53%	0.389%
66	6.441	6.416	6.467	HH	17127	253783	14.98%	0.401%
67	6.505	6.467	6.555	HH	16769	428760	25.31%	0.677%
68	6.593	6.555	6.604	HH	7344	160133	9.45%	0.253%
69	6.620	6.604	6.651	HH	12351	222549	13.14%	0.351%
70	6.671	6.651	6.699	HH	10483	237092	13.99%	0.374%
71	6.718	6.699	6.738	HH	9553	181570	10.72%	0.287%
72	6.766	6.738	6.774	HH	9175	160403	9.47%	0.253%
73	6.797	6.774	6.846	HH	85690	1103581	65.14%	1.742%
74	6.856	6.846	6.875	HH	6633	92722	5.47%	0.146%
75	6.897	6.875	6.911	HH	6295	110763	6.54%	0.175%
76	6.952	6.911	6.980	HH	35246	582105	34.36%	0.919%
77	6.989	6.980	7.009	HH	11028	153923	9.09%	0.243%
78	7.067	7.042	7.103	HH	10042	270935	15.99%	0.428%
79	7.129	7.103	7.154	HH	14317	286783	16.93%	0.453%

80	7.166	7.154	7.180	HH	rteres 9576	119412	7.05%	0.188%
81	7.198	7.180	7.235	HH	8623	210331	12.41%	0.332%
82	7.270	7.235	7.290	HH	8581	224206	13.23%	0.354%
83	7.332	7.290	7.354	HH	14912	420205	24.80%	0.663%
84	7.375	7.354	7.399	HH	16044	269309	15.90%	0.425%
85	7.420	7.399	7.457	HH	17757	344142	20.31%	0.543%
86	7.479	7.457	7.499	HH	16215	249279	14.71%	0.393%
87	7.522	7.499	7.561	HH	27687	476322	28.11%	0.752%
88	7.624	7.595	7.642	HH	14314	265979	15.70%	0.420%
89	7.662	7.642	7.683	HH	9319	208416	12.30%	0.329%
90	7.699	7.683	7.724	HH	10518	223252	13.18%	0.352%
91	7.750	7.724	7.781	HH	93081	1128134	66.59%	1.780%
92	7.801	7.781	7.826	HH	8303	192497	11.36%	0.304%
93	7.872	7.826	7.898	HH	10397	352743	20.82%	0.557%
94	7.926	7.898	7.957	HH	20108	415298	24.51%	0.655%
95	7.967	7.957	7.993	HH	7008	133352	7.87%	0.210%
96	8.016	7.993	8.031	HH	7709	147872	8.73%	0.233%
97	8.095	8.031	8.110	HH	13385	420920	24.84%	0.664%
98	8.128	8.110	8.164	HH	12087	282439	16.67%	0.446%
99	8.186	8.164	8.198	HH	11605	177048	10.45%	0.279%
100	8.214	8.198	8.227	HH	14621	208130	12.28%	0.328%
101	8.238	8.227	8.256	HH	13627	190826	11.26%	0.301%
102	8.281	8.256	8.302	HH	14538	275462	16.26%	0.435%
103	8.328	8.302	8.356	HH	20624	393331	23.22%	0.621%
104	8.384	8.356	8.409	HH	15649	318680	18.81%	0.503%
105	8.455	8.434	8.481	HH	31343	454803	26.84%	0.718%
106	8.505	8.481	8.527	HH	10448	246275	14.54%	0.389%
107	8.546	8.527	8.565	HH	11647	206793	12.21%	0.326%
108	8.586	8.565	8.595	HH	10355	170279	10.05%	0.269%
109	8.637	8.595	8.668	HH	97698	1355896	80.03%	2.140%
110	8.685	8.668	8.710	HH	14410	275853	16.28%	0.435%
111	8.732	8.710	8.749	HH	11240	223880	13.21%	0.353%
112	8.786	8.749	8.813	HH	13295	397365	23.45%	0.627%
113	8.831	8.813	8.845	HH	10315	184098	10.87%	0.291%
114	8.853	8.845	8.872	HH	9903	147939	8.73%	0.233%
115	8.927	8.902	8.956	HH	9810	290378	17.14%	0.458%
116	8.970	8.956	8.981	HH	8746	122853	7.25%	0.194%
117	9.000	8.981	9.035	HH	14669	393163	23.21%	0.620%
118	9.062	9.035	9.077	HH	13351	300542	17.74%	0.474%
119	9.094	9.077	9.117	HH	14775	285330	16.84%	0.450%
120	9.135	9.117	9.152	HH	16323	267244	15.77%	0.422%
121	9.180	9.152	9.208	HH	43644	719830	42.49%	1.136%
122	9.234	9.208	9.282	HH	18233	525856	31.04%	0.830%
123	9.329	9.282	9.350	HH	13155	409944	24.20%	0.647%
124	9.412	9.382	9.432	HH	13839	359955	21.25%	0.568%
125	9.469	9.432	9.535	HH	104059	1694225	100.00%	2.674%
126	9.554	9.535	9.578	HH	13854	291779	17.22%	0.460%

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127	9.619	9.578	9.643	HH	11699	389985	23.02%	0.615%
128	9.675	9.643	9.689	HH	11317	256339	15.13%	0.405%
129	9.706	9.689	9.741	HH	12915	338350	19.97%	0.534%
130	9.768	9.741	9.790	HH	10437	289570	17.09%	0.457%
131	9.813	9.790	9.824	HH	10312	197917	11.68%	0.312%
132	9.849	9.824	9.880	HH	27024	610179	36.02%	0.963%
133	9.931	9.907	9.956	HH	18986	416646	24.59%	0.658%
134	9.979	9.956	9.998	HH	20629	375117	22.14%	0.592%
135	10.011	9.998	10.020	HH	15795	194852	11.50%	0.308%
136	10.033	10.020	10.061	HH	17172	310710	18.34%	0.490%
137	10.091	10.061	10.135	HH	9767	406073	23.97%	0.641%
138	10.173	10.148	10.185	HH	11005	221443	13.07%	0.349%
139	10.212	10.185	10.231	HH	17907	399773	23.60%	0.631%
140	10.256	10.231	10.301	HH	111228	1584159	93.50%	2.500%
141	10.322	10.301	10.349	HH	13458	369792	21.83%	0.584%
142	10.359	10.349	10.402	HH	13132	351258	20.73%	0.554%
143	10.430	10.402	10.448	HH	10791	279095	16.47%	0.440%
144	10.470	10.448	10.480	HH	10762	194801	11.50%	0.307%
145	10.494	10.480	10.515	HH	10866	219571	12.96%	0.347%
146	10.535	10.515	10.557	HH	11503	256605	15.15%	0.405%
147	10.606	10.557	10.619	HH	16681	442229	26.10%	0.698%
148	10.647	10.619	10.676	HH	50271	920478	54.33%	1.453%
149	10.697	10.676	10.718	HH	16725	344309	20.32%	0.543%
150	10.737	10.718	10.768	HH	18999	415622	24.53%	0.656%
151	10.793	10.768	10.822	HH	19924	430416	25.40%	0.679%
152	10.843	10.822	10.870	HH	9532	263359	15.54%	0.416%
153	10.895	10.870	10.908	HH	10248	221140	13.05%	0.349%
154	10.931	10.908	10.959	HH	12888	340159	20.08%	0.537%
155	11.000	10.959	11.040	HH	103189	1623495	95.83%	2.562%
156	11.073	11.040	11.105	HH	51612	1010677	59.65%	1.595%
157	11.118	11.105	11.153	HH	13017	329661	19.46%	0.520%
158	11.212	11.153	11.227	HH	10792	462769	27.31%	0.730%
159	11.260	11.227	11.298	HH	11286	451447	26.65%	0.712%
160	11.326	11.298	11.362	HH	15460	518990	30.63%	0.819%
161	11.395	11.362	11.438	HH	22594	712742	42.07%	1.125%
162	11.458	11.438	11.489	HH	17033	383219	22.62%	0.605%
163	11.512	11.489	11.551	HH	15148	435786	25.72%	0.688%
164	11.562	11.551	11.595	HH	10133	257544	15.20%	0.406%
165	11.648	11.625	11.677	HH	11147	330660	19.52%	0.522%
166	11.708	11.677	11.766	HH	90329	1480383	87.38%	2.336%
167	11.800	11.766	11.841	HH	38015	847444	50.02%	1.337%
168	11.864	11.841	11.888	HH	10391	272899	16.11%	0.431%
169	11.909	11.888	11.930	HH	9684	223824	13.21%	0.353%
170	12.007	11.930	12.049	HH	14879	810973	47.87%	1.280%
171	12.068	12.049	12.085	HH	11210	222914	13.16%	0.352%
172	12.108	12.085	12.129	HH	16099	337704	19.93%	0.533%
173	12.146	12.129	12.173	HH	13338	280241	16.54%	0.442%
174	12.197	12.173	12.243	HH	12681	418851	24.72%	0.661%

175	12.267	12.243	12.296	HH	rteres 9481	277477	16.38%	0.438%
176	12.383	12.318	12.415	HH	68568	1323508	78.12%	2.089%
177	12.426	12.415	12.477	HH	10205	352747	20.82%	0.557%
178	12.493	12.477	12.562	HH	9739	430594	25.42%	0.680%
179	12.584	12.562	12.630	HH	8311	315174	18.60%	0.497%
180	12.659	12.630	12.710	HH	10786	427214	25.22%	0.674%
181	12.723	12.710	12.745	HH	8279	161782	9.55%	0.255%
182	12.798	12.781	12.832	HH	12247	278600	16.44%	0.440%
183	12.850	12.832	12.874	HH	9218	190792	11.26%	0.301%
184	12.893	12.874	12.924	HH	6977	196310	11.59%	0.310%
185	12.949	12.924	12.989	HH	8198	274899	16.23%	0.434%
186	13.027	12.989	13.074	HH	51914	883503	52.15%	1.394%
187	13.090	13.074	13.131	HH	7719	226280	13.36%	0.357%
188	13.148	13.131	13.158	HH	6194	96768	5.71%	0.153%
189	13.175	13.158	13.231	HH	6724	242879	14.34%	0.383%
190	13.250	13.231	13.260	HH	5170	86187	5.09%	0.136%
191	13.283	13.260	13.342	HH	6951	289054	17.06%	0.456%
192	13.353	13.342	13.373	HH	5844	99339	5.86%	0.157%
193	13.423	13.406	13.455	HH	7152	179876	10.62%	0.284%
194	13.477	13.455	13.505	HH	13714	252514	14.90%	0.398%
195	13.527	13.505	13.565	HH	7088	196745	11.61%	0.310%
196	13.580	13.565	13.603	HH	4495	96607	5.70%	0.152%
197	13.643	13.603	13.675	HH	31608	501705	29.61%	0.792%
198	13.689	13.675	13.740	HH	4882	169034	9.98%	0.267%
199	13.747	13.740	13.795	HH	3793	113677	6.71%	0.179%
200	13.812	13.795	13.842	HH	3456	86135	5.08%	0.136%
201	13.876	13.842	13.908	HH	5209	158529	9.36%	0.250%
202	13.921	13.908	13.942	HH	3888	72221	4.26%	0.114%
203	13.956	13.942	13.976	HH	3312	62651	3.70%	0.099%
204	13.993	13.976	14.008	HH	3367	58926	3.48%	0.093%
205	14.027	14.008	14.049	HH	3814	84394	4.98%	0.133%
206	14.072	14.049	14.114	HH	4430	126183	7.45%	0.199%
207	14.143	14.114	14.171	HH	2912	89898	5.31%	0.142%
208	14.187	14.171	14.202	HH	2313	40548	2.39%	0.064%
209	14.234	14.202	14.268	HH	18093	287488	16.97%	0.454%
210	14.291	14.268	14.307	HH	2658	56167	3.32%	0.089%
211	14.320	14.307	14.375	HH	2414	79619	4.70%	0.126%
212	14.386	14.375	14.406	HH	1793	30340	1.79%	0.048%
213	14.418	14.406	14.432	HH	1666	24161	1.43%	0.038%
214	14.465	14.432	14.516	HH	2944	109942	6.49%	0.174%
215	14.529	14.516	14.552	HH	1751	34270	2.02%	0.054%
216	14.569	14.552	14.583	HH	1625	27772	1.64%	0.044%
217	14.600	14.583	14.615	HH	1887	31911	1.88%	0.050%
218	14.625	14.615	14.635	HH	1715	19304	1.14%	0.030%
219	14.653	14.635	14.682	HH	1849	42480	2.51%	0.067%
220	14.707	14.682	14.735	HH	1172	34691	2.05%	0.055%
221	14.751	14.735	14.771	HH	1177	22256	1.31%	0.035%

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222	14.801	14.771	14.850	HH	8792	148833	8.78%	0.235%
223	14.866	14.850	14.910	HH	1199	37104	2.19%	0.059%
224	14.928	14.910	14.982	HH	1028	34662	2.05%	0.055%
225	15.010	14.982	15.039	HH	928	26799	1.58%	0.042%
226	15.053	15.039	15.108	HH	759	27720	1.64%	0.044%
227	15.121	15.108	15.137	HH	524	8756	0.52%	0.014%
228	15.154	15.137	15.175	HH	716	11999	0.71%	0.019%
229	15.199	15.175	15.222	HH	817	16165	0.95%	0.026%
230	15.236	15.222	15.288	HH	479	13549	0.80%	0.021%
231	15.303	15.288	15.317	HH	369	5231	0.31%	0.008%
232	15.345	15.317	15.388	HH	4517	68810	4.06%	0.109%
233	15.397	15.388	15.408	HH	468	5060	0.30%	0.008%
234	15.419	15.408	15.468	HH	452	10856	0.64%	0.017%
235	15.486	15.468	15.520	HH	259	5769	0.34%	0.009%
236	15.542	15.520	15.578	HH	360	8042	0.47%	0.013%
237	15.597	15.578	15.608	HH	282	4028	0.24%	0.006%
238	15.615	15.608	15.645	HH	195	3471	0.20%	0.005%
239	15.683	15.645	15.715	HH	255	6961	0.41%	0.011%
240	15.732	15.715	15.755	HH	234	3073	0.18%	0.005%
241	15.780	15.755	15.832	HH	187	3890	0.23%	0.006%
242	15.870	15.832	16.029	HH	1805	37746	2.23%	0.060%
243	16.051	16.029	16.118	PH	156	3619	0.21%	0.006%
244	16.133	16.118	16.154	HH	101	1583	0.09%	0.002%
245	16.196	16.154	16.234	HH	238	7070	0.42%	0.011%
246	16.248	16.234	16.282	HH	183	3830	0.23%	0.006%
247	16.307	16.282	16.318	HH	195	3226	0.19%	0.005%
248	16.334	16.318	16.351	HH	237	4025	0.24%	0.006%
249	16.375	16.351	16.438	HH	1414	28089	1.66%	0.044%
250	16.472	16.438	16.493	HH	282	7552	0.45%	0.012%
251	16.565	16.493	16.580	HH	412	16453	0.97%	0.026%
252	16.612	16.580	16.644	HH	431	14781	0.87%	0.023%
253	16.656	16.644	16.661	HH	433	3863	0.23%	0.006%
254	16.733	16.661	16.795	HH	563	41251	2.43%	0.065%
255	16.862	16.795	16.915	HH	1800	64048	3.78%	0.101%
256	16.995	16.915	17.004	HH	889	42830	2.53%	0.068%
257	17.045	17.004	17.056	HH	1036	30185	1.78%	0.048%
258	17.062	17.056	17.095	HH	1013	22880	1.35%	0.036%
259	17.098	17.095	17.120	HH	1053	15102	0.89%	0.024%
260	17.196	17.120	17.245	HH	1238	82439	4.87%	0.130%
261	17.331	17.245	17.400	HV	3044	125785	7.42%	0.199%
262	17.436	17.400	17.447	VV	854	24118	1.42%	0.038%
263	17.672	17.447	17.683	VV	586	94106	5.55%	0.149%
264	17.786	17.683	17.842	VV	3937	103389	6.10%	0.163%
265	17.877	17.842	17.889	VV	517	13922	0.82%	0.022%
266	18.050	17.889	18.058	VV	361	41375	2.44%	0.065%
267	18.225	18.058	18.295	VV	4842	112854	6.66%	0.178%
268	18.378	18.295	18.398	VV	292	13291	0.78%	0.021%
269	18.405	18.398	18.425	VV	128	1558	0.09%	0.002%

270	18.502	18.425	18.528	PV	rteres 230	2789	0.16%	0.004%
271	18.651	18.528	18.697	PV	6485	103283	6.10%	0.163%
272	18.918	18.697	18.935	VV	219	6216	0.37%	0.010%
273	19.063	18.935	19.121	PV	6328	90362	5.33%	0.143%
274	19.323	19.121	19.335	PV	314	-5061	-0.30%	-0.008%
275	19.463	19.335	19.509	PV	6227	101762	6.01%	0.161%
276	19.714	19.509	19.735	VV	677	54720	3.23%	0.086%
277	19.762	19.735	19.771	VV	520	8539	0.50%	0.013%
278	19.852	19.771	19.922	VV	5852	109777	6.48%	0.173%
279	20.229	19.922	20.267	PV	3873	24814	1.46%	0.039%
280	20.597	20.267	20.632	VV	3929	128927	7.61%	0.203%
281	20.772	20.632	20.798	VV	2037	156294	9.23%	0.247%
Sum of corrected areas:						63366323		

Aliphatic EPH 112625.M Fri Dec 05 07:20:54 2025