

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040125AR\
 Data File : FG015601.D
 Signal(s) : FID1A.ch
 Acq On : 01 Apr 2025 18:57
 Sample : Q1664-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aromatic EPH 031725.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	4.379	4.359	4.447	PV	8017	84786	1.35%	0.362%
2	4.456	4.447	4.494	VV	299	3752	0.06%	0.016%
3	4.516	4.494	4.540	PV	2115	23887	0.38%	0.102%
4	4.554	4.540	4.575	VV	336	3583	0.06%	0.015%
5	4.618	4.575	4.670	VV	3058	81046	1.29%	0.346%
6	4.705	4.670	4.730	VV	4235	64946	1.03%	0.278%
7	4.740	4.730	4.747	VV	502	4361	0.07%	0.019%
8	4.768	4.747	4.784	VV	3656	40336	0.64%	0.172%
9	4.801	4.784	4.860	VV	5784	70218	1.12%	0.300%
10	4.883	4.860	4.899	VV	1833	20825	0.33%	0.089%
11	4.928	4.899	4.952	VV	1056	21620	0.34%	0.092%
12	4.978	4.952	4.994	VV	573	8900	0.14%	0.038%
13	5.011	4.994	5.074	VV	682	10893	0.17%	0.047%
14	5.099	5.092	5.117	VV	100	1097	0.02%	0.005%
15	5.133	5.117	5.162	VV	619	9627	0.15%	0.041%
16	5.197	5.162	5.204	VV	2484	27637	0.44%	0.118%
17	5.222	5.204	5.262	VV	10372	136689	2.17%	0.584%
18	5.283	5.262	5.324	VV	2149	27911	0.44%	0.119%
19	5.343	5.337	5.356	VV	202	1574	0.03%	0.007%
20	5.430	5.413	5.451	VV	671	7559	0.12%	0.032%
21	5.479	5.451	5.539	VV	805	19379	0.31%	0.083%
22	5.543	5.539	5.574	VV	199	2644	0.04%	0.011%
23	5.590	5.574	5.606	VV	214	2723	0.04%	0.012%
24	5.619	5.606	5.641	VV	372	4288	0.07%	0.018%
25	5.663	5.641	5.674	VV	774	9112	0.14%	0.039%
26	5.705	5.674	5.749	VV	4445	64825	1.03%	0.277%
27	5.764	5.749	5.795	VV	1168	16050	0.26%	0.069%
28	5.818	5.795	5.823	VV	464	5213	0.08%	0.022%
29	5.828	5.823	5.845	VV	504	5702	0.09%	0.024%
30	5.854	5.845	5.892	VV	507	6776	0.11%	0.029%
31	5.926	5.892	5.954	VV	489	8722	0.14%	0.037%
32	5.974	5.954	5.997	VV	542	7573	0.12%	0.032%
33	6.014	5.997	6.024	VV	305	2983	0.05%	0.013%
34	6.039	6.024	6.057	VV	420	5682	0.09%	0.024%
35	6.060	6.057	6.085	VV	230	2179	0.03%	0.009%
36	6.130	6.115	6.152	VV	330	5324	0.08%	0.023%

					rteres			
37	6.156	6.152	6.169	VV	299	2423	0.04%	0.010%
38	6.182	6.169	6.206	VV	387	6390	0.10%	0.027%
39	6.245	6.206	6.265	VV	795	19437	0.31%	0.083%
40	6.271	6.265	6.282	VV	542	4752	0.08%	0.020%
41	6.297	6.282	6.324	VV	870	14850	0.24%	0.063%
42	6.342	6.324	6.372	VV	2289	31037	0.49%	0.133%
43	6.381	6.372	6.393	VV	528	5530	0.09%	0.024%
44	6.408	6.393	6.419	VV	547	7286	0.12%	0.031%
45	6.421	6.419	6.439	VV	473	4310	0.07%	0.018%
46	6.466	6.439	6.470	VV	998	11328	0.18%	0.048%
47	6.479	6.470	6.529	VV	1066	19064	0.30%	0.081%
48	6.532	6.529	6.575	VV	279	6173	0.10%	0.026%
49	6.587	6.575	6.600	VV	306	3283	0.05%	0.014%
50	6.697	6.600	6.725	VV	1831	37422	0.60%	0.160%
51	6.736	6.725	6.759	VV	548	8045	0.13%	0.034%
52	6.784	6.759	6.803	VV	1743	23570	0.37%	0.101%
53	6.819	6.803	6.835	VV	1126	14060	0.22%	0.060%
54	6.851	6.835	6.871	VV	3065	34677	0.55%	0.148%
55	6.885	6.871	6.907	VV	1017	11861	0.19%	0.051%
56	6.926	6.907	6.945	VV	1593	18450	0.29%	0.079%
57	6.960	6.945	6.998	VV	400	7512	0.12%	0.032%
58	7.030	6.998	7.058	VV	526	8429	0.13%	0.036%
59	7.081	7.058	7.122	VV	548	10042	0.16%	0.043%
60	7.153	7.122	7.187	VV	1575	21096	0.34%	0.090%
61	7.207	7.187	7.224	VV	2171	30084	0.48%	0.129%
62	7.251	7.224	7.309	VV	2725	71465	1.14%	0.305%
63	7.337	7.309	7.367	VV	3375	46747	0.74%	0.200%
64	7.384	7.367	7.404	VV	954	12260	0.19%	0.052%
65	7.419	7.404	7.430	VV	509	6298	0.10%	0.027%
66	7.446	7.430	7.466	VV	612	7623	0.12%	0.033%
67	7.503	7.466	7.546	VV	5582	68417	1.09%	0.292%
68	7.565	7.546	7.576	VV	935	11229	0.18%	0.048%
69	7.583	7.576	7.600	VV	846	9941	0.16%	0.042%
70	7.613	7.600	7.626	VV	1179	12718	0.20%	0.054%
71	7.646	7.626	7.668	VV	1442	21221	0.34%	0.091%
72	7.683	7.668	7.696	VV	749	9387	0.15%	0.040%
73	7.712	7.696	7.725	VV	1014	12750	0.20%	0.054%
74	7.740	7.725	7.785	VV	1555	19242	0.31%	0.082%
75	7.809	7.785	7.836	VV	403	7428	0.12%	0.032%
76	7.857	7.836	7.877	VV	317	5289	0.08%	0.023%
77	7.882	7.877	7.890	VV	300	2218	0.04%	0.009%
78	7.913	7.890	7.932	VV	2509	30357	0.48%	0.130%
79	7.961	7.932	8.092	VV	482788	5443612	86.57%	23.266%
80	8.103	8.092	8.159	VV	2453	60786	0.97%	0.260%
81	8.178	8.159	8.204	VV	1008	22290	0.35%	0.095%
82	8.224	8.204	8.275	VV	1618	34167	0.54%	0.146%
83	8.280	8.275	8.298	VV	654	7147	0.11%	0.031%
84	8.317	8.298	8.343	VV	853	16449	0.26%	0.070%
85	8.351	8.343	8.399	VV	477	11523	0.18%	0.049%
86	8.436	8.399	8.454	VV	636	15094	0.24%	0.065%
87	8.470	8.454	8.489	VV	572	9800	0.16%	0.042%
88	8.507	8.489	8.512	VV	545	6417	0.10%	0.027%
89	8.533	8.512	8.555	VV	1964	28182	0.45%	0.120%

					rteres			
90	8.564	8.555	8.570	VV	726	6007	0.10%	0.026%
91	8.594	8.570	8.670	VV	34389	512198	8.15%	2.189%
92	8.674	8.670	8.710	VV	1573	28297	0.45%	0.121%
93	8.728	8.710	8.750	VV	1193	21115	0.34%	0.090%
94	8.767	8.750	8.805	VV	1318	21209	0.34%	0.091%
95	8.839	8.805	8.955	VV	228154	3020223	48.03%	12.908%
96	8.965	8.955	8.980	VV	2677	36923	0.59%	0.158%
97	8.993	8.980	9.012	VV	2410	40158	0.64%	0.172%
98	9.028	9.012	9.039	VV	1957	27951	0.44%	0.119%
99	9.050	9.039	9.061	VV	1955	23404	0.37%	0.100%
100	9.078	9.061	9.125	VV	2157	60506	0.96%	0.259%
101	9.140	9.125	9.170	VV	1447	25551	0.41%	0.109%
102	9.193	9.170	9.218	VV	1115	22729	0.36%	0.097%
103	9.263	9.218	9.331	VV	87938	1020050	16.22%	4.360%
104	9.344	9.331	9.353	VV	1866	23035	0.37%	0.098%
105	9.377	9.353	9.409	VV	4544	82995	1.32%	0.355%
106	9.424	9.409	9.435	VV	1005	13745	0.22%	0.059%
107	9.449	9.435	9.476	VV	1426	22716	0.36%	0.097%
108	9.499	9.476	9.535	VV	868	17960	0.29%	0.077%
109	9.554	9.535	9.567	VV	546	8941	0.14%	0.038%
110	9.586	9.567	9.624	VV	802	18141	0.29%	0.078%
111	9.649	9.624	9.704	VV	921	24929	0.40%	0.107%
112	9.730	9.704	9.795	VV	1699	42444	0.68%	0.181%
113	9.810	9.795	9.850	VV	542	11873	0.19%	0.051%
114	9.871	9.850	9.898	VV	800	10642	0.17%	0.045%
115	9.934	9.915	9.945	VV	414	4479	0.07%	0.019%
116	9.948	9.945	9.955	VV	312	1644	0.03%	0.007%
117	9.979	9.955	10.005	VV	2761	34099	0.54%	0.146%
118	10.018	10.014	10.031	VV	215	1552	0.02%	0.007%
119	10.068	10.031	10.085	VV	426	8121	0.13%	0.035%
120	10.090	10.085	10.096	VV	301	1632	0.03%	0.007%
121	10.103	10.096	10.129	VV	278	3740	0.06%	0.016%
122	10.147	10.129	10.185	VV	1058	14152	0.23%	0.060%
123	10.225	10.185	10.234	PV	572	8814	0.14%	0.038%
124	10.257	10.234	10.284	VV	751	16444	0.26%	0.070%
125	10.298	10.284	10.310	VV	371	4960	0.08%	0.021%
126	10.316	10.310	10.335	VV	335	3891	0.06%	0.017%
127	10.358	10.335	10.391	VV	444	8272	0.13%	0.035%
128	10.395	10.391	10.410	VV	227	1948	0.03%	0.008%
129	10.423	10.410	10.441	VV	339	4288	0.07%	0.018%
130	10.470	10.441	10.507	VV	910	19662	0.31%	0.084%
131	10.527	10.507	10.532	VV	462	5681	0.09%	0.024%
132	10.542	10.532	10.558	VV	699	8237	0.13%	0.035%
133	10.574	10.558	10.596	VV	690	11244	0.18%	0.048%
134	10.627	10.596	10.645	VV	540	12117	0.19%	0.052%
135	10.664	10.645	10.692	VV	1119	15347	0.24%	0.066%
136	10.701	10.692	10.720	VV	319	4318	0.07%	0.018%
137	10.751	10.720	10.763	VV	863	13584	0.22%	0.058%
138	10.775	10.763	10.800	VV	799	14495	0.23%	0.062%
139	10.821	10.800	10.867	VV	1164	38373	0.61%	0.164%
140	10.888	10.867	10.924	VV	1414	35123	0.56%	0.150%
141	10.944	10.924	10.959	VV	973	14337	0.23%	0.061%

					rteres			
142	10.974	10.959	10.988	VV	667	10162	0.16%	0.043%
143	11.016	10.988	11.044	VV	2522	42360	0.67%	0.181%
144	11.050	11.044	11.062	VV	482	4814	0.08%	0.021%
145	11.080	11.062	11.089	VV	559	8108	0.13%	0.035%
146	11.106	11.089	11.155	VV	929	22367	0.36%	0.096%
147	11.207	11.155	11.238	VV	769	25511	0.41%	0.109%
148	11.242	11.238	11.246	VV	371	1609	0.03%	0.007%
149	11.257	11.246	11.274	VV	484	7470	0.12%	0.032%
150	11.284	11.274	11.298	VV	602	7293	0.12%	0.031%
151	11.315	11.298	11.333	VV	1255	17569	0.28%	0.075%
152	11.344	11.333	11.361	VV	549	6572	0.10%	0.028%
153	11.378	11.361	11.417	VV	312	6201	0.10%	0.027%
154	11.420	11.417	11.442	VV	110	1056	0.02%	0.005%
155	11.462	11.442	11.494	VV	183	3146	0.05%	0.013%
156	11.526	11.494	11.554	VV	1140	16347	0.26%	0.070%
157	11.595	11.554	11.622	VV	1246	21155	0.34%	0.090%
158	11.673	11.622	11.731	VV	627	23756	0.38%	0.102%
159	11.752	11.731	11.777	VV	1524	19034	0.30%	0.081%
160	11.792	11.777	11.802	VV	282	3120	0.05%	0.013%
161	11.812	11.809	11.820	VV	201	1179	0.02%	0.005%
162	11.827	11.820	11.849	VV	242	2930	0.05%	0.013%
163	11.912	11.864	11.974	PV	558204	6287859	100.00%	26.874%
164	11.983	11.974	12.044	VV	1768	45494	0.72%	0.194%
165	12.074	12.044	12.102	VV	2781	46362	0.74%	0.198%
166	12.111	12.102	12.133	VV	462	7079	0.11%	0.030%
167	12.142	12.133	12.147	VV	427	2725	0.04%	0.012%
168	12.153	12.147	12.170	VV	418	5239	0.08%	0.022%
169	12.190	12.170	12.197	VV	524	7187	0.11%	0.031%
170	12.256	12.197	12.294	VV	1799	51655	0.82%	0.221%
171	12.320	12.294	12.342	VV	6640	94723	1.51%	0.405%
172	12.359	12.342	12.385	VV	3116	46510	0.74%	0.199%
173	12.400	12.385	12.413	VV	805	11520	0.18%	0.049%
174	12.423	12.413	12.447	VV	787	11730	0.19%	0.050%
175	12.482	12.447	12.496	VV	2001	40078	0.64%	0.171%
176	12.520	12.496	12.606	VV	42653	543421	8.64%	2.323%
177	12.612	12.606	12.624	VV	697	7105	0.11%	0.030%
178	12.643	12.624	12.653	VV	756	11963	0.19%	0.051%
179	12.670	12.653	12.714	VV	781	25174	0.40%	0.108%
180	12.767	12.714	12.800	VV	5896	100097	1.59%	0.428%
181	12.803	12.800	12.818	VV	324	3030	0.05%	0.013%
182	12.845	12.818	12.885	VV	1105	20936	0.33%	0.089%
183	12.908	12.885	12.937	VV	1714	25227	0.40%	0.108%
184	12.943	12.937	12.949	VV	398	2599	0.04%	0.011%
185	12.972	12.949	13.016	VV	1019	22492	0.36%	0.096%
186	13.032	13.016	13.064	VV	368	7115	0.11%	0.030%
187	13.071	13.064	13.092	VV	158	1864	0.03%	0.008%
188	13.099	13.092	13.131	PV	154	2364	0.04%	0.010%
189	13.189	13.131	13.214	VV	535	17044	0.27%	0.073%
190	13.233	13.214	13.252	VV	392	7234	0.12%	0.031%
191	13.282	13.252	13.321	VV	1013	26814	0.43%	0.115%
192	13.353	13.321	13.441	VV	62093	808512	12.86%	3.456%
193	13.478	13.441	13.499	VV	1032	26017	0.41%	0.111%
194	13.519	13.499	13.531	VV	761	12684	0.20%	0.054%

					rteres			
195	13.537	13.531	13.554	VV	699	8316	0.13%	0.036%
196	13.578	13.554	13.622	VV	4117	68360	1.09%	0.292%
197	13.647	13.622	13.680	VV	609	17658	0.28%	0.075%
198	13.727	13.680	13.732	VV	727	15406	0.25%	0.066%
199	13.752	13.732	13.770	VV	1205	20879	0.33%	0.089%
200	13.794	13.770	13.800	VV	991	15170	0.24%	0.065%
201	13.810	13.800	13.840	VV	967	14960	0.24%	0.064%
202	13.860	13.840	13.882	VV	456	7868	0.13%	0.034%
203	13.905	13.882	13.917	VV	386	6845	0.11%	0.029%
204	13.929	13.917	13.951	VV	525	8617	0.14%	0.037%
205	13.980	13.951	14.000	VV	612	13237	0.21%	0.057%
206	14.022	14.000	14.034	VV	394	6644	0.11%	0.028%
207	14.054	14.034	14.088	VV	868	16325	0.26%	0.070%
208	14.110	14.088	14.192	VV	1466	25540	0.41%	0.109%
209	14.217	14.192	14.254	VV	273	4883	0.08%	0.021%
210	14.268	14.254	14.294	VV	94	1159	0.02%	0.005%
211	14.343	14.294	14.349	PV	174	3168	0.05%	0.014%
212	14.374	14.349	14.396	VV	206	3754	0.06%	0.016%
213	14.403	14.396	14.428	VV	207	2421	0.04%	0.010%
214	14.444	14.428	14.456	VV	284	3072	0.05%	0.013%
215	14.476	14.465	14.487	VV	191	2195	0.03%	0.009%
216	14.495	14.487	14.500	VV	213	1458	0.02%	0.006%
217	14.528	14.500	14.535	VV	478	7714	0.12%	0.033%
218	14.547	14.535	14.590	VV	559	14260	0.23%	0.061%
219	14.597	14.590	14.633	VV	427	8845	0.14%	0.038%
220	14.639	14.633	14.643	VV	322	1677	0.03%	0.007%
221	14.647	14.643	14.657	VV	357	2442	0.04%	0.010%
222	14.674	14.657	14.684	VV	410	5589	0.09%	0.024%
223	14.686	14.684	14.715	VV	342	4408	0.07%	0.019%
224	14.736	14.715	14.747	VV	280	3512	0.06%	0.015%
225	14.775	14.747	14.790	VV	477	9315	0.15%	0.040%
226	14.811	14.790	14.837	VV	594	13439	0.21%	0.057%
227	14.842	14.837	14.867	VV	525	7264	0.12%	0.031%
228	14.879	14.867	14.904	VV	459	6991	0.11%	0.030%
229	14.935	14.904	14.948	VV	375	7470	0.12%	0.032%
230	14.990	14.948	15.010	VV	589	15565	0.25%	0.067%
231	15.024	15.010	15.046	VV	538	8537	0.14%	0.036%
232	15.060	15.046	15.082	VV	440	6557	0.10%	0.028%
233	15.087	15.082	15.125	VV	223	2249	0.04%	0.010%
234	15.219	15.125	15.325	VV	1848	73323	1.17%	0.313%
235	15.342	15.325	15.350	VV	161	1860	0.03%	0.008%
236	15.386	15.350	15.405	VV	540	8697	0.14%	0.037%
237	15.415	15.405	15.473	VV	583	9108	0.14%	0.039%
238	15.483	15.473	15.506	VV	130	1480	0.02%	0.006%
239	15.529	15.506	15.567	PV	266	4977	0.08%	0.021%
240	15.629	15.622	15.657	VV	99	2248	0.04%	0.010%
241	15.705	15.657	15.724	VV	294	7541	0.12%	0.032%
242	15.760	15.724	15.826	VV	1746	33636	0.53%	0.144%
243	15.836	15.826	15.839	VV	157	1007	0.02%	0.004%
244	15.878	15.850	15.914	VV	347	8518	0.14%	0.036%
245	15.931	15.914	15.941	VV	314	4245	0.07%	0.018%
246	15.959	15.941	15.999	VV	358	8713	0.14%	0.037%

					rters			
247	16.007	15.999	16.016	VV	184	1673	0.03%	0.007%
248	16.060	16.016	16.078	VV	438	11964	0.19%	0.051%
249	16.095	16.078	16.125	VV	507	10856	0.17%	0.046%
250	16.135	16.125	16.169	VV	332	5339	0.08%	0.023%
251	16.204	16.180	16.219	VV	465	6832	0.11%	0.029%
252	16.243	16.219	16.264	VV	1163	19534	0.31%	0.083%
253	16.290	16.264	16.346	VV	532	13656	0.22%	0.058%
254	16.384	16.357	16.399	VV	173	2882	0.05%	0.012%
255	16.456	16.437	16.482	VV	187	2267	0.04%	0.010%
256	16.502	16.493	16.518	VV	114	1322	0.02%	0.006%
257	16.555	16.518	16.575	VV	136	2282	0.04%	0.010%
258	16.624	16.575	16.650	VV	240	6018	0.10%	0.026%
259	16.755	16.650	16.763	VV	1099	25680	0.41%	0.110%
260	16.809	16.763	16.862	VV	2276	73384	1.17%	0.314%
261	16.892	16.862	16.915	VV	614	17935	0.29%	0.077%
262	16.943	16.915	17.010	VV	586	25015	0.40%	0.107%
263	17.084	17.010	17.109	VV	458	23121	0.37%	0.099%
264	17.143	17.109	17.176	VV	1574	47392	0.75%	0.203%
265	17.193	17.176	17.224	VV	1586	30660	0.49%	0.131%
266	17.243	17.224	17.283	VV	677	17227	0.27%	0.074%
267	17.301	17.283	17.335	VV	387	9231	0.15%	0.039%
268	17.340	17.335	17.409	VV	257	6531	0.10%	0.028%
269	17.484	17.445	17.509	VV	200	4325	0.07%	0.018%
270	17.538	17.509	17.551	VV	182	3321	0.05%	0.014%
271	17.647	17.551	17.691	VV	585	16189	0.26%	0.069%
272	17.741	17.691	17.774	VV	295	8888	0.14%	0.038%
273	17.786	17.774	17.810	VV	209	2556	0.04%	0.011%
274	17.895	17.810	17.909	VV	321	11454	0.18%	0.049%
275	17.916	17.909	17.934	VV	252	3539	0.06%	0.015%
276	17.942	17.934	17.965	VV	237	3648	0.06%	0.016%
277	18.082	17.965	18.139	VV	1762	47477	0.76%	0.203%
278	18.251	18.139	18.310	VV	272	15626	0.25%	0.067%
279	18.367	18.310	18.382	PV	153	3061	0.05%	0.013%
280	18.493	18.382	18.507	PV	12381	188990	3.01%	0.808%
281	18.526	18.507	18.705	VV	16255	562548	8.95%	2.404%
282	18.743	18.705	18.871	VV	9812	327445	5.21%	1.400%
283	18.917	18.871	19.000	VBA	2395	50673	0.81%	0.217%
				Sum of corrected areas:		23397165		

Aromatic EPH 031725.M Wed Apr 02 02:30:12 2025