

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032825AR\
 Data File : FG015586.D
 Signal(s) : FID1A.ch
 Acq On : 29 Mar 2025 00:19
 Sample : Q1664-15
 Misc :
 ALS Vial : 82 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	4.381	4.359	4.454	PV	13346	142616	2.43%	0.615%
2	4.460	4.454	4.497	VV	420	3867	0.07%	0.017%
3	4.518	4.497	4.574	PV	3452	40644	0.69%	0.175%
4	4.617	4.574	4.633	VV	2811	44976	0.77%	0.194%
5	4.645	4.633	4.670	VV	2660	37233	0.63%	0.161%
6	4.689	4.670	4.693	VV	3096	26588	0.45%	0.115%
7	4.708	4.693	4.730	VV	6084	72794	1.24%	0.314%
8	4.742	4.730	4.752	VV	762	7652	0.13%	0.033%
9	4.771	4.752	4.787	VV	5339	60274	1.03%	0.260%
10	4.804	4.787	4.860	VV	8996	107337	1.83%	0.463%
11	4.886	4.860	4.914	VV	2202	32803	0.56%	0.142%
12	4.932	4.914	4.965	VV	1363	22599	0.38%	0.097%
13	4.979	4.965	4.996	VV	970	11960	0.20%	0.052%
14	5.014	4.996	5.041	VV	1019	14174	0.24%	0.061%
15	5.073	5.041	5.087	VV	293	5960	0.10%	0.026%
16	5.105	5.087	5.111	VV	376	4111	0.07%	0.018%
17	5.136	5.111	5.169	VV	1001	19603	0.33%	0.085%
18	5.199	5.169	5.207	VV	4235	45070	0.77%	0.194%
19	5.224	5.207	5.263	VV	15038	196359	3.34%	0.847%
20	5.286	5.263	5.328	VV	3158	39819	0.68%	0.172%
21	5.343	5.328	5.381	VV	438	7375	0.13%	0.032%
22	5.432	5.404	5.449	VV	1019	10755	0.18%	0.046%
23	5.471	5.449	5.524	VV	2954	47844	0.81%	0.206%
24	5.526	5.524	5.571	VV	430	7363	0.13%	0.032%
25	5.576	5.571	5.599	VV	223	2306	0.04%	0.010%
26	5.625	5.599	5.641	VV	546	7149	0.12%	0.031%
27	5.664	5.641	5.683	VV	1407	17490	0.30%	0.075%
28	5.707	5.683	5.729	VV	6529	73149	1.25%	0.316%
29	5.739	5.729	5.752	VV	587	7278	0.12%	0.031%
30	5.768	5.752	5.793	VV	1683	20522	0.35%	0.089%
31	5.806	5.793	5.825	VV	482	6938	0.12%	0.030%
32	5.838	5.825	5.847	VV	681	6706	0.11%	0.029%
33	5.859	5.847	5.900	VV	624	9211	0.16%	0.040%
34	5.924	5.900	5.949	VV	477	6780	0.12%	0.029%
35	5.976	5.949	5.996	PV	742	9495	0.16%	0.041%
36	6.014	5.996	6.021	VV	209	2106	0.04%	0.009%

					rt	er		
37	6.044	6.021	6.079	VV	416	7317	0.12%	0.032%
38	6.098	6.079	6.123	PV	170	2581	0.04%	0.011%
39	6.152	6.123	6.157	VV	374	4854	0.08%	0.021%
40	6.161	6.157	6.168	VV	384	2283	0.04%	0.010%
41	6.180	6.168	6.211	VV	427	8297	0.14%	0.036%
42	6.245	6.211	6.280	VV	1040	26324	0.45%	0.114%
43	6.299	6.280	6.320	VV	1414	19804	0.34%	0.085%
44	6.343	6.320	6.386	VV	3651	47607	0.81%	0.205%
45	6.413	6.386	6.437	VV	1147	19169	0.33%	0.083%
46	6.481	6.437	6.513	VV	1372	31819	0.54%	0.137%
47	6.542	6.513	6.584	VV	541	15713	0.27%	0.068%
48	6.589	6.584	6.594	VV	356	1810	0.03%	0.008%
49	6.599	6.594	6.604	VV	338	1795	0.03%	0.008%
50	6.608	6.604	6.629	VV	312	3466	0.06%	0.015%
51	6.639	6.629	6.646	VV	255	2233	0.04%	0.010%
52	6.659	6.646	6.674	VV	336	4380	0.07%	0.019%
53	6.700	6.674	6.725	VV	3299	42880	0.73%	0.185%
54	6.738	6.725	6.754	VV	541	8197	0.14%	0.035%
55	6.759	6.754	6.763	VV	415	2096	0.04%	0.009%
56	6.787	6.763	6.808	VV	2534	35021	0.60%	0.151%
57	6.822	6.808	6.836	VV	1543	17513	0.30%	0.076%
58	6.854	6.836	6.874	VV	4661	52052	0.89%	0.225%
59	6.888	6.874	6.907	VV	1344	15450	0.26%	0.067%
60	6.929	6.907	6.947	VV	2528	28202	0.48%	0.122%
61	6.955	6.947	6.972	VV	476	5542	0.09%	0.024%
62	6.984	6.972	6.998	VV	324	3616	0.06%	0.016%
63	7.033	6.998	7.059	VV	513	10544	0.18%	0.045%
64	7.083	7.059	7.128	VV	747	14118	0.24%	0.061%
65	7.155	7.128	7.189	PV	2084	28088	0.48%	0.121%
66	7.211	7.189	7.227	VV	3447	45736	0.78%	0.197%
67	7.252	7.227	7.270	VV	4597	79305	1.35%	0.342%
68	7.275	7.270	7.308	VV	2669	30659	0.52%	0.132%
69	7.340	7.308	7.365	VV	4491	63499	1.08%	0.274%
70	7.388	7.365	7.413	VV	1854	27747	0.47%	0.120%
71	7.419	7.413	7.433	VV	499	5133	0.09%	0.022%
72	7.447	7.433	7.468	VV	684	9152	0.16%	0.039%
73	7.505	7.468	7.541	VV	7411	85299	1.45%	0.368%
74	7.567	7.541	7.580	VV	1204	15093	0.26%	0.065%
75	7.585	7.580	7.598	VV	900	6990	0.12%	0.030%
76	7.615	7.598	7.630	VV	1665	18675	0.32%	0.081%
77	7.648	7.630	7.670	VV	2082	28604	0.49%	0.123%
78	7.685	7.670	7.697	VV	891	10720	0.18%	0.046%
79	7.715	7.697	7.728	VV	1449	19161	0.33%	0.083%
80	7.742	7.728	7.774	VV	2242	25842	0.44%	0.111%
81	7.810	7.774	7.841	VV	626	12634	0.22%	0.055%
82	7.863	7.841	7.872	VV	408	4859	0.08%	0.021%
83	7.885	7.872	7.897	VV	475	5785	0.10%	0.025%
84	7.915	7.897	7.934	VV	3362	36407	0.62%	0.157%
85	7.964	7.934	8.036	VV	570256	5873609	100.00%	25.337%
86	8.049	8.036	8.100	VV	3681	97630	1.66%	0.421%
87	8.109	8.100	8.159	VV	1782	43582	0.74%	0.188%
88	8.181	8.159	8.204	VV	1290	24043	0.41%	0.104%
89	8.226	8.204	8.275	VV	2206	40807	0.69%	0.176%

					rteres			
90	8.282	8.275	8.295	VV	621	6189	0.11%	0.027%
91	8.320	8.295	8.347	VV	1068	21106	0.36%	0.091%
92	8.356	8.347	8.366	VV	452	4541	0.08%	0.020%
93	8.370	8.366	8.377	VV	385	2050	0.03%	0.009%
94	8.383	8.377	8.386	VV	347	1753	0.03%	0.008%
95	8.433	8.386	8.473	VV	872	24729	0.42%	0.107%
96	8.536	8.473	8.556	VV	2497	40921	0.70%	0.177%
97	8.567	8.556	8.579	VV	678	7787	0.13%	0.034%
98	8.601	8.579	8.615	VV	1293	18598	0.32%	0.080%
99	8.631	8.615	8.637	VV	1431	14936	0.25%	0.064%
100	8.644	8.637	8.666	VV	1590	22322	0.38%	0.096%
101	8.685	8.666	8.712	VV	1280	22203	0.38%	0.096%
102	8.731	8.712	8.754	VV	1209	16954	0.29%	0.073%
103	8.770	8.754	8.812	VV	1410	16099	0.27%	0.069%
104	8.841	8.812	8.955	VV	256436	3216335	54.76%	13.874%
105	8.965	8.955	8.982	VV	2817	42414	0.72%	0.183%
106	8.997	8.982	9.015	VV	2533	44231	0.75%	0.191%
107	9.028	9.015	9.042	VV	2241	33484	0.57%	0.144%
108	9.050	9.042	9.063	VV	2153	24363	0.41%	0.105%
109	9.083	9.063	9.127	VV	2627	70634	1.20%	0.305%
110	9.142	9.127	9.177	VV	1550	26843	0.46%	0.116%
111	9.193	9.177	9.218	VV	1073	18220	0.31%	0.079%
112	9.266	9.218	9.315	VV	96065	1084289	18.46%	4.677%
113	9.320	9.315	9.333	VV	2184	19761	0.34%	0.085%
114	9.347	9.333	9.351	VV	1908	19365	0.33%	0.084%
115	9.380	9.351	9.411	VV	5317	100576	1.71%	0.434%
116	9.423	9.411	9.436	VV	1177	15470	0.26%	0.067%
117	9.452	9.436	9.479	VV	1618	24273	0.41%	0.105%
118	9.502	9.479	9.529	VV	963	14124	0.24%	0.061%
119	9.554	9.529	9.570	VV	437	7960	0.14%	0.034%
120	9.587	9.570	9.627	VV	997	18824	0.32%	0.081%
121	9.652	9.627	9.662	VV	927	11494	0.20%	0.050%
122	9.668	9.662	9.689	VV	902	10021	0.17%	0.043%
123	9.732	9.689	9.779	VV	2150	41748	0.71%	0.180%
124	9.807	9.779	9.821	VV	475	7373	0.13%	0.032%
125	9.830	9.821	9.848	VV	359	4512	0.08%	0.019%
126	9.873	9.848	9.900	VV	1066	14095	0.24%	0.061%
127	9.906	9.900	9.919	VV	181	1221	0.02%	0.005%
128	9.943	9.919	9.955	VV	478	6517	0.11%	0.028%
129	9.981	9.955	10.001	VV	7925	92686	1.58%	0.400%
130	10.021	10.001	10.107	VV	8516	167227	2.85%	0.721%
131	10.112	10.107	10.126	VV	662	6773	0.12%	0.029%
132	10.149	10.126	10.186	VV	1854	29062	0.49%	0.125%
133	10.225	10.186	10.285	VV	799	28720	0.49%	0.124%
134	10.298	10.285	10.309	VV	472	5359	0.09%	0.023%
135	10.318	10.309	10.332	VV	471	5236	0.09%	0.023%
136	10.351	10.332	10.397	VV	1177	19521	0.33%	0.084%
137	10.430	10.397	10.443	VV	458	8191	0.14%	0.035%
138	10.470	10.443	10.509	VV	905	23127	0.39%	0.100%
139	10.519	10.509	10.527	VV	580	5712	0.10%	0.025%
140	10.545	10.527	10.559	VV	961	13815	0.24%	0.060%
141	10.577	10.559	10.602	VV	1098	19501	0.33%	0.084%

					rteres			
142	10.617	10.602	10.622	VV	648	6823	0.12%	0.029%
143	10.626	10.622	10.650	VV	655	8745	0.15%	0.038%
144	10.666	10.650	10.695	VV	1452	19272	0.33%	0.083%
145	10.711	10.695	10.725	VV	491	6549	0.11%	0.028%
146	10.753	10.725	10.764	VV	1012	15795	0.27%	0.068%
147	10.778	10.764	10.803	VV	994	18562	0.32%	0.080%
148	10.823	10.803	10.832	VV	1174	16112	0.27%	0.070%
149	10.834	10.832	10.857	VV	1174	14488	0.25%	0.062%
150	10.888	10.857	10.928	VV	1458	42482	0.72%	0.183%
151	10.946	10.928	10.964	VV	1039	15602	0.27%	0.067%
152	10.975	10.964	10.990	VV	725	10610	0.18%	0.046%
153	11.019	10.990	11.056	VV	2610	48029	0.82%	0.207%
154	11.108	11.056	11.156	VV	1210	37083	0.63%	0.160%
155	11.177	11.156	11.195	VV	1315	20891	0.36%	0.090%
156	11.205	11.195	11.247	VV	943	21041	0.36%	0.091%
157	11.262	11.247	11.274	VV	626	8216	0.14%	0.035%
158	11.289	11.274	11.297	VV	712	8742	0.15%	0.038%
159	11.317	11.297	11.339	VV	1525	23725	0.40%	0.102%
160	11.348	11.339	11.369	VV	660	7528	0.13%	0.032%
161	11.382	11.369	11.419	VV	350	6649	0.11%	0.029%
162	11.422	11.419	11.437	VV	179	1331	0.02%	0.006%
163	11.457	11.437	11.492	VV	165	2582	0.04%	0.011%
164	11.528	11.492	11.555	PV	768	10631	0.18%	0.046%
165	11.598	11.555	11.625	VV	1636	25137	0.43%	0.108%
166	11.646	11.625	11.657	VV	471	5618	0.10%	0.024%
167	11.672	11.657	11.725	VV	911	16373	0.28%	0.071%
168	11.753	11.725	11.775	PV	827	10015	0.17%	0.043%
169	11.792	11.775	11.813	VV	311	4653	0.08%	0.020%
170	11.820	11.813	11.854	VV	227	3333	0.06%	0.014%
171	11.914	11.854	11.974	PV	389843	4176294	71.10%	18.015%
172	11.986	11.974	12.027	VV	1463	33003	0.56%	0.142%
173	12.033	12.027	12.045	VV	736	7510	0.13%	0.032%
174	12.077	12.045	12.105	VV	2501	44311	0.75%	0.191%
175	12.110	12.105	12.136	VV	359	4888	0.08%	0.021%
176	12.154	12.136	12.161	VV	384	4556	0.08%	0.020%
177	12.168	12.161	12.175	VV	425	3100	0.05%	0.013%
178	12.201	12.175	12.210	VV	556	9078	0.15%	0.039%
179	12.259	12.210	12.284	VV	1843	47727	0.81%	0.206%
180	12.289	12.284	12.294	VV	646	3708	0.06%	0.016%
181	12.321	12.294	12.346	VV	8673	113760	1.94%	0.491%
182	12.361	12.346	12.389	VV	1619	25608	0.44%	0.110%
183	12.402	12.389	12.414	VV	731	9212	0.16%	0.040%
184	12.424	12.414	12.446	VV	706	10680	0.18%	0.046%
185	12.486	12.446	12.497	VV	2046	41627	0.71%	0.180%
186	12.530	12.497	12.613	VV	83362	1150216	19.58%	4.962%
187	12.626	12.613	12.634	VV	978	11465	0.20%	0.049%
188	12.638	12.634	12.659	VV	971	13402	0.23%	0.058%
189	12.683	12.659	12.730	VV	1159	39462	0.67%	0.170%
190	12.769	12.730	12.801	VV	6216	106098	1.81%	0.458%
191	12.807	12.801	12.822	VV	475	4752	0.08%	0.020%
192	12.848	12.822	12.885	VV	1452	27186	0.46%	0.117%
193	12.911	12.885	12.940	VV	2347	34446	0.59%	0.149%
194	12.944	12.940	12.951	VV	503	2665	0.05%	0.011%

					rteres			
195	12.977	12.951	13.045	VV	1758	37865	0.64%	0.163%
196	13.051	13.045	13.070	VV	309	3212	0.05%	0.014%
197	13.075	13.070	13.094	VV	159	1343	0.02%	0.006%
198	13.170	13.094	13.176	PV	537	8886	0.15%	0.038%
199	13.184	13.176	13.219	VV	564	10642	0.18%	0.046%
200	13.229	13.219	13.234	VV	405	2880	0.05%	0.012%
201	13.241	13.234	13.248	VV	365	2451	0.04%	0.011%
202	13.278	13.248	13.322	VV	977	23060	0.39%	0.099%
203	13.357	13.322	13.438	VV	58112	752300	12.81%	3.245%
204	13.443	13.438	13.502	VV	592	20059	0.34%	0.087%
205	13.522	13.502	13.544	VV	896	17910	0.30%	0.077%
206	13.548	13.544	13.555	VV	704	3798	0.06%	0.016%
207	13.580	13.555	13.619	VV	5500	83652	1.42%	0.361%
208	13.647	13.619	13.684	VV	666	18898	0.32%	0.082%
209	13.757	13.684	13.785	VV	7043	113739	1.94%	0.491%
210	13.794	13.785	13.807	VV	1203	15013	0.26%	0.065%
211	13.812	13.807	13.840	VV	1194	15388	0.26%	0.066%
212	13.862	13.840	13.885	VV	523	11323	0.19%	0.049%
213	13.903	13.885	13.917	VV	576	9173	0.16%	0.040%
214	13.933	13.917	13.954	VV	1053	16274	0.28%	0.070%
215	13.982	13.954	14.005	VV	909	19106	0.33%	0.082%
216	14.026	14.005	14.038	VV	576	9484	0.16%	0.041%
217	14.062	14.038	14.089	VV	2062	34995	0.60%	0.151%
218	14.114	14.089	14.192	VV	2222	38269	0.65%	0.165%
219	14.224	14.192	14.232	VV	364	6273	0.11%	0.027%
220	14.235	14.232	14.260	VV	306	2877	0.05%	0.012%
221	14.333	14.304	14.349	PV	335	5133	0.09%	0.022%
222	14.375	14.349	14.397	VV	287	6763	0.12%	0.029%
223	14.408	14.397	14.430	VV	287	3472	0.06%	0.015%
224	14.451	14.430	14.465	VV	346	5111	0.09%	0.022%
225	14.552	14.465	14.594	VV	1616	44817	0.76%	0.193%
226	14.603	14.594	14.629	VV	538	9245	0.16%	0.040%
227	14.638	14.629	14.659	VV	438	6564	0.11%	0.028%
228	14.680	14.659	14.712	VV	641	13792	0.23%	0.059%
229	14.719	14.712	14.724	VV	293	1923	0.03%	0.008%
230	14.752	14.724	14.769	VV	832	15901	0.27%	0.069%
231	14.778	14.769	14.800	VV	731	12120	0.21%	0.052%
232	14.843	14.800	14.870	VV	850	26925	0.46%	0.116%
233	14.886	14.870	14.901	VV	552	9007	0.15%	0.039%
234	14.933	14.901	14.954	VV	615	13964	0.24%	0.060%
235	14.993	14.954	15.013	VV	749	20206	0.34%	0.087%
236	15.030	15.013	15.047	VV	683	11764	0.20%	0.051%
237	15.060	15.047	15.099	VV	792	15346	0.26%	0.066%
238	15.115	15.099	15.132	VV	290	5331	0.09%	0.023%
239	15.197	15.132	15.203	VV	2166	47012	0.80%	0.203%
240	15.220	15.203	15.244	VV	2552	42837	0.73%	0.185%
241	15.267	15.244	15.335	VV	2400	44221	0.75%	0.191%
242	15.360	15.335	15.371	VV	367	6133	0.10%	0.026%
243	15.389	15.371	15.405	VV	618	8630	0.15%	0.037%
244	15.412	15.405	15.416	VV	297	1773	0.03%	0.008%
245	15.424	15.416	15.441	VV	317	3320	0.06%	0.014%
246	15.463	15.441	15.478	VV	139	2636	0.04%	0.011%

					rteres			
247	15.483	15.478	15.505	VV	145	1520	0.03%	0.007%
248	15.527	15.505	15.564	VV	264	4306	0.07%	0.019%
249	15.587	15.564	15.594	PV	189	1945	0.03%	0.008%
250	15.637	15.594	15.720	VV	7183	231929	3.95%	1.000%
251	15.756	15.720	15.789	VV	1982	52458	0.89%	0.226%
252	15.795	15.789	15.844	VV	531	12781	0.22%	0.055%
253	15.883	15.844	15.934	VV	539	21254	0.36%	0.092%
254	15.951	15.934	16.007	VV	591	15495	0.26%	0.067%
255	16.064	16.007	16.075	VV	579	15767	0.27%	0.068%
256	16.099	16.075	16.137	VV	625	17340	0.30%	0.075%
257	16.163	16.137	16.182	VV	441	10089	0.17%	0.044%
258	16.205	16.182	16.222	VV	1031	16131	0.27%	0.070%
259	16.243	16.222	16.273	VV	1899	33038	0.56%	0.143%
260	16.298	16.273	16.360	VV	661	19549	0.33%	0.084%
261	16.383	16.360	16.409	VV	369	5847	0.10%	0.025%
262	16.440	16.409	16.489	PV	175	5008	0.09%	0.022%
263	16.533	16.511	16.567	VV	202	2712	0.05%	0.012%
264	16.684	16.567	16.707	PV	827	30136	0.51%	0.130%
265	16.730	16.707	16.779	VV	805	22913	0.39%	0.099%
266	16.811	16.779	16.844	VV	1074	22820	0.39%	0.098%
267	16.868	16.844	16.918	VV	1351	33772	0.57%	0.146%
268	16.942	16.918	17.010	VV	519	21565	0.37%	0.093%
269	17.018	17.010	17.042	VV	325	5547	0.09%	0.024%
270	17.087	17.042	17.109	VV	961	21647	0.37%	0.093%
271	17.163	17.109	17.175	VV	1190	27441	0.47%	0.118%
272	17.196	17.175	17.220	VV	2125	35968	0.61%	0.155%
273	17.244	17.220	17.369	VV	3381	68351	1.16%	0.295%
274	17.387	17.369	17.410	VV	234	3124	0.05%	0.013%
275	17.464	17.434	17.477	PV	132	1413	0.02%	0.006%
276	17.531	17.477	17.568	VV	358	8594	0.15%	0.037%
277	17.647	17.568	17.703	VV	1826	42104	0.72%	0.182%
278	17.745	17.703	17.782	VV	1407	27241	0.46%	0.118%
279	17.798	17.782	17.808	VV	115	1390	0.02%	0.006%
280	17.898	17.808	17.969	VV	326	16384	0.28%	0.071%
281	18.053	17.984	18.065	VV	1074	20911	0.36%	0.090%
282	18.086	18.065	18.142	VV	3027	47069	0.80%	0.203%
283	18.176	18.142	18.243	VV	2553	48628	0.83%	0.210%
284	18.261	18.243	18.290	VV	337	6706	0.11%	0.029%
285	18.312	18.290	18.332	PV	259	3820	0.07%	0.016%
286	18.361	18.332	18.390	VV	2481	41426	0.71%	0.179%
287	18.407	18.390	18.430	VV	531	6669	0.11%	0.029%
288	18.508	18.430	18.595	VV	4569	167027	2.84%	0.720%
289	18.607	18.595	18.689	VV	599	15860	0.27%	0.068%
290	18.760	18.689	18.832	PV	765	26152	0.45%	0.113%
291	18.934	18.832	18.985	VV	5191	140250	2.39%	0.605%
Sum of corrected areas:						23182198		

Aromatic EPH 031725.M Sat Mar 29 04:49:36 2025