

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032825AR\
Data File : FG015583.D
Signal(s) : FID1A.ch
Acq On : 28 Mar 2025 21:23
Sample : Q1664-13
Misc :
ALS Vial : 81 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	4.324	4.320	4.359	PV	117	1181	0.02%	0.005%
2	4.381	4.359	4.450	PV	9180	97539	1.59%	0.415%
3	4.457	4.450	4.486	VV	333	3655	0.06%	0.016%
4	4.518	4.486	4.543	PV	3590	39091	0.64%	0.166%
5	4.554	4.543	4.572	VV	350	3250	0.05%	0.014%
6	4.595	4.572	4.604	VV	786	9292	0.15%	0.040%
7	4.620	4.604	4.631	VV	1984	25065	0.41%	0.107%
8	4.645	4.631	4.670	VV	2217	32168	0.52%	0.137%
9	4.707	4.670	4.731	VV	7391	110479	1.80%	0.470%
10	4.745	4.731	4.752	VV	685	7362	0.12%	0.031%
11	4.770	4.752	4.786	VV	6728	72157	1.18%	0.307%
12	4.804	4.786	4.852	VV	11155	123291	2.01%	0.524%
13	4.885	4.852	4.902	VV	2383	28718	0.47%	0.122%
14	4.907	4.902	4.919	VV	827	7622	0.12%	0.032%
15	4.932	4.919	4.961	VV	1441	19074	0.31%	0.081%
16	4.978	4.961	4.997	VV	447	6149	0.10%	0.026%
17	5.015	4.997	5.051	VV	873	10854	0.18%	0.046%
18	5.068	5.051	5.088	VV	227	2790	0.05%	0.012%
19	5.104	5.088	5.116	VV	228	2621	0.04%	0.011%
20	5.137	5.116	5.165	VV	1042	16880	0.28%	0.072%
21	5.199	5.165	5.207	VV	4655	50144	0.82%	0.213%
22	5.224	5.207	5.261	VV	18843	240610	3.92%	1.023%
23	5.286	5.261	5.327	VV	3846	47724	0.78%	0.203%
24	5.342	5.327	5.387	VV	396	6355	0.10%	0.027%
25	5.398	5.387	5.410	PV	188	1840	0.03%	0.008%
26	5.433	5.410	5.451	VV	1107	13165	0.21%	0.056%
27	5.472	5.451	5.507	VV	1715	28070	0.46%	0.119%
28	5.528	5.507	5.598	VV	462	12994	0.21%	0.055%
29	5.626	5.606	5.643	VV	634	7631	0.12%	0.032%
30	5.664	5.643	5.687	VV	1581	20834	0.34%	0.089%
31	5.707	5.687	5.730	VV	7567	82408	1.34%	0.350%
32	5.738	5.730	5.752	VV	684	8068	0.13%	0.034%
33	5.768	5.752	5.796	VV	2092	24415	0.40%	0.104%
34	5.809	5.796	5.823	VV	340	4797	0.08%	0.020%
35	5.837	5.823	5.846	VV	781	8385	0.14%	0.036%
36	5.856	5.846	5.896	VV	676	9331	0.15%	0.040%

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37	5.926	5.896	5.950	PV	556	7289	0.12%	0.031%
38	5.976	5.950	6.003	VV	868	10288	0.17%	0.044%
39	6.039	6.018	6.073	VV	297	4784	0.08%	0.020%
40	6.184	6.107	6.204	VV	269	7712	0.13%	0.033%
41	6.244	6.204	6.280	VV	978	25166	0.41%	0.107%
42	6.299	6.280	6.322	VV	1402	20045	0.33%	0.085%
43	6.343	6.322	6.374	VV	4050	49371	0.80%	0.210%
44	6.382	6.374	6.391	VV	377	3447	0.06%	0.015%
45	6.411	6.391	6.439	VV	813	14381	0.23%	0.061%
46	6.482	6.439	6.522	VV	1693	36947	0.60%	0.157%
47	6.543	6.522	6.578	VV	405	9320	0.15%	0.040%
48	6.590	6.578	6.626	VV	307	6438	0.10%	0.027%
49	6.630	6.626	6.645	VV	243	2259	0.04%	0.010%
50	6.661	6.645	6.676	VV	341	4536	0.07%	0.019%
51	6.699	6.676	6.729	VV	3620	45917	0.75%	0.195%
52	6.741	6.729	6.751	VV	544	5785	0.09%	0.025%
53	6.757	6.751	6.765	VV	484	3662	0.06%	0.016%
54	6.786	6.765	6.805	VV	2508	31475	0.51%	0.134%
55	6.822	6.805	6.836	VV	1989	22552	0.37%	0.096%
56	6.854	6.836	6.874	VV	5792	65724	1.07%	0.279%
57	6.888	6.874	6.909	VV	1750	19342	0.32%	0.082%
58	6.929	6.909	6.951	VV	3338	35700	0.58%	0.152%
59	6.955	6.951	6.968	VV	415	3341	0.05%	0.014%
60	6.972	6.968	6.977	VV	262	1343	0.02%	0.006%
61	6.980	6.977	6.997	VV	292	2509	0.04%	0.011%
62	7.030	6.997	7.057	VV	460	9496	0.15%	0.040%
63	7.082	7.057	7.099	VV	507	7788	0.13%	0.033%
64	7.108	7.099	7.129	VV	295	3240	0.05%	0.014%
65	7.156	7.129	7.186	PV	2396	29742	0.48%	0.126%
66	7.211	7.186	7.227	VV	3950	53543	0.87%	0.228%
67	7.257	7.227	7.267	VV	3444	62212	1.01%	0.265%
68	7.276	7.267	7.307	VV	3055	40660	0.66%	0.173%
69	7.340	7.307	7.367	VV	5113	69543	1.13%	0.296%
70	7.387	7.367	7.406	VV	925	13610	0.22%	0.058%
71	7.411	7.406	7.427	VV	357	3978	0.06%	0.017%
72	7.447	7.427	7.468	VV	800	11596	0.19%	0.049%
73	7.505	7.468	7.539	VV	7664	89378	1.46%	0.380%
74	7.567	7.539	7.601	VV	1491	27731	0.45%	0.118%
75	7.616	7.601	7.630	VV	1978	21865	0.36%	0.093%
76	7.648	7.630	7.671	VV	2301	31686	0.52%	0.135%
77	7.686	7.671	7.698	VV	1015	12227	0.20%	0.052%
78	7.713	7.698	7.727	VV	1576	19065	0.31%	0.081%
79	7.743	7.727	7.774	VV	2744	32931	0.54%	0.140%
80	7.811	7.774	7.844	VV	527	10556	0.17%	0.045%
81	7.859	7.844	7.873	VV	343	4533	0.07%	0.019%
82	7.886	7.873	7.896	VV	526	5461	0.09%	0.023%
83	7.916	7.896	7.934	VV	3505	39629	0.65%	0.169%
84	7.964	7.934	8.106	VV	576745	6135190	100.00%	26.089%
85	8.110	8.106	8.166	VV	1723	41679	0.68%	0.177%
86	8.181	8.166	8.207	VV	1442	24051	0.39%	0.102%
87	8.226	8.207	8.246	VV	2789	34707	0.57%	0.148%
88	8.256	8.246	8.276	VV	553	9030	0.15%	0.038%
89	8.283	8.276	8.299	VV	546	6664	0.11%	0.028%

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90	8.322	8.299	8.349	VV	1223	21467	0.35%	0.091%
91	8.354	8.349	8.381	VV	463	6700	0.11%	0.028%
92	8.388	8.381	8.401	VV	415	3925	0.06%	0.017%
93	8.438	8.401	8.464	VV	701	16994	0.28%	0.072%
94	8.482	8.464	8.490	VV	431	5286	0.09%	0.022%
95	8.536	8.490	8.557	VV	2977	44334	0.72%	0.189%
96	8.564	8.557	8.580	VV	808	9443	0.15%	0.040%
97	8.598	8.580	8.613	VV	1104	16248	0.26%	0.069%
98	8.634	8.613	8.639	VV	1771	21472	0.35%	0.091%
99	8.648	8.639	8.669	VV	1888	25879	0.42%	0.110%
100	8.686	8.669	8.710	VV	1456	22458	0.37%	0.095%
101	8.731	8.710	8.756	VV	1462	20766	0.34%	0.088%
102	8.770	8.756	8.809	VV	1367	16260	0.27%	0.069%
103	8.842	8.809	8.941	VV	291146	3595788	58.61%	15.290%
104	8.945	8.941	8.978	VV	3068	61099	1.00%	0.260%
105	8.997	8.978	9.013	VV	2837	53762	0.88%	0.229%
106	9.028	9.013	9.044	VV	2673	40395	0.66%	0.172%
107	9.052	9.044	9.063	VV	2218	23879	0.39%	0.102%
108	9.082	9.063	9.124	VV	3063	78068	1.27%	0.332%
109	9.143	9.124	9.178	VV	1579	29985	0.49%	0.128%
110	9.197	9.178	9.224	VV	1235	21681	0.35%	0.092%
111	9.267	9.224	9.335	VV	98467	1133511	18.48%	4.820%
112	9.380	9.335	9.412	VV	5308	129212	2.11%	0.549%
113	9.422	9.412	9.436	VV	1246	15199	0.25%	0.065%
114	9.453	9.436	9.482	VV	1845	28714	0.47%	0.122%
115	9.502	9.482	9.530	VV	1030	16681	0.27%	0.071%
116	9.554	9.530	9.567	VV	504	7870	0.13%	0.033%
117	9.591	9.567	9.627	VV	1227	23663	0.39%	0.101%
118	9.649	9.627	9.661	VV	1071	12859	0.21%	0.055%
119	9.671	9.661	9.695	VV	1064	13395	0.22%	0.057%
120	9.733	9.695	9.777	VV	2100	40013	0.65%	0.170%
121	9.806	9.777	9.822	VV	574	10438	0.17%	0.044%
122	9.831	9.822	9.854	VV	476	6279	0.10%	0.027%
123	9.874	9.854	9.912	VV	1433	18351	0.30%	0.078%
124	9.940	9.917	9.959	VV	538	8009	0.13%	0.034%
125	9.982	9.959	9.999	VV	1487	18642	0.30%	0.079%
126	10.022	9.999	10.129	VV	8330	182478	2.97%	0.776%
127	10.149	10.129	10.201	VV	2148	36319	0.59%	0.154%
128	10.224	10.201	10.272	VV	1025	30076	0.49%	0.128%
129	10.277	10.272	10.287	VV	480	3828	0.06%	0.016%
130	10.294	10.287	10.306	VV	508	5027	0.08%	0.021%
131	10.320	10.306	10.344	VV	612	8071	0.13%	0.034%
132	10.355	10.344	10.367	VV	245	2423	0.04%	0.010%
133	10.370	10.367	10.387	VV	173	1522	0.02%	0.006%
134	10.426	10.387	10.442	VV	436	8185	0.13%	0.035%
135	10.470	10.442	10.486	VV	835	15327	0.25%	0.065%
136	10.498	10.486	10.507	VV	633	7202	0.12%	0.031%
137	10.545	10.507	10.562	VV	1155	23742	0.39%	0.101%
138	10.581	10.562	10.601	VV	1125	18596	0.30%	0.079%
139	10.631	10.601	10.649	VV	865	18275	0.30%	0.078%
140	10.668	10.649	10.694	VV	847	13520	0.22%	0.057%
141	10.709	10.694	10.724	VV	350	4622	0.08%	0.020%

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142	10.754	10.724	10.764	VV	939	14566	0.24%	0.062%
143	10.776	10.764	10.804	VV	959	17126	0.28%	0.073%
144	10.822	10.804	10.832	VV	1354	17822	0.29%	0.076%
145	10.835	10.832	10.869	VV	1296	24151	0.39%	0.103%
146	10.890	10.869	10.927	VV	1803	41166	0.67%	0.175%
147	10.945	10.927	10.963	VV	1044	16049	0.26%	0.068%
148	10.976	10.963	10.990	VV	789	10712	0.17%	0.046%
149	11.020	10.990	11.042	VV	2410	42045	0.69%	0.179%
150	11.051	11.042	11.069	VV	583	7517	0.12%	0.032%
151	11.106	11.069	11.158	VV	2518	51430	0.84%	0.219%
152	11.178	11.158	11.199	VV	1124	19851	0.32%	0.084%
153	11.212	11.199	11.247	VV	992	19569	0.32%	0.083%
154	11.259	11.247	11.275	VV	606	8871	0.14%	0.038%
155	11.291	11.275	11.297	VV	741	8269	0.13%	0.035%
156	11.316	11.297	11.334	VV	1313	20936	0.34%	0.089%
157	11.346	11.334	11.370	VV	867	11127	0.18%	0.047%
158	11.381	11.370	11.409	VV	349	6308	0.10%	0.027%
159	11.416	11.409	11.421	VV	222	1142	0.02%	0.005%
160	11.452	11.437	11.462	PV	177	1372	0.02%	0.006%
161	11.471	11.462	11.492	VV	195	1922	0.03%	0.008%
162	11.527	11.492	11.550	VV	748	10535	0.17%	0.045%
163	11.570	11.550	11.577	VV	475	4160	0.07%	0.018%
164	11.598	11.577	11.626	VV	1740	23671	0.39%	0.101%
165	11.643	11.626	11.654	VV	468	5216	0.09%	0.022%
166	11.675	11.654	11.736	VV	901	19068	0.31%	0.081%
167	11.754	11.736	11.775	PV	724	7972	0.13%	0.034%
168	11.789	11.775	11.810	PV	261	3384	0.06%	0.014%
169	11.821	11.810	11.860	VV	252	3028	0.05%	0.013%
170	11.914	11.860	11.974	PV	370899	4202429	68.50%	17.870%
171	11.987	11.974	12.014	VV	1377	25540	0.42%	0.109%
172	12.036	12.014	12.046	VV	770	13853	0.23%	0.059%
173	12.078	12.046	12.109	VV	2242	39810	0.65%	0.169%
174	12.117	12.109	12.137	VV	276	3391	0.06%	0.014%
175	12.153	12.137	12.163	VV	302	3914	0.06%	0.017%
176	12.169	12.163	12.176	VV	356	2464	0.04%	0.010%
177	12.198	12.176	12.210	VV	510	8060	0.13%	0.034%
178	12.260	12.210	12.294	VV	2034	53104	0.87%	0.226%
179	12.322	12.294	12.347	VV	12372	156542	2.55%	0.666%
180	12.360	12.347	12.387	VV	1837	26163	0.43%	0.111%
181	12.404	12.387	12.415	VV	571	7234	0.12%	0.031%
182	12.426	12.415	12.446	VV	558	7457	0.12%	0.032%
183	12.471	12.446	12.499	VV	2718	52293	0.85%	0.222%
184	12.530	12.499	12.614	VV	69546	948820	15.47%	4.035%
185	12.636	12.614	12.657	VV	884	20475	0.33%	0.087%
186	12.685	12.657	12.706	VV	1010	24866	0.41%	0.106%
187	12.710	12.706	12.714	VV	704	3102	0.05%	0.013%
188	12.719	12.714	12.730	VV	789	7053	0.11%	0.030%
189	12.771	12.730	12.821	VV	4934	88293	1.44%	0.375%
190	12.849	12.821	12.882	VV	1304	24278	0.40%	0.103%
191	12.912	12.882	12.934	VV	2295	32341	0.53%	0.138%
192	12.977	12.934	13.039	VV	2141	43205	0.70%	0.184%
193	13.050	13.039	13.077	VV	222	3707	0.06%	0.016%
194	13.082	13.077	13.096	VV	205	1057	0.02%	0.004%

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195	13.174	13.130	13.179	VV	466	6858	0.11%	0.029%
196	13.202	13.179	13.224	VV	483	10598	0.17%	0.045%
197	13.234	13.224	13.251	VV	407	5483	0.09%	0.023%
198	13.276	13.251	13.322	VV	980	23187	0.38%	0.099%
199	13.357	13.322	13.432	VV	62091	807680	13.16%	3.434%
200	13.456	13.432	13.486	VV	690	18189	0.30%	0.077%
201	13.492	13.486	13.498	VV	470	3190	0.05%	0.014%
202	13.522	13.498	13.556	VV	870	22292	0.36%	0.095%
203	13.580	13.556	13.623	VV	7724	109774	1.79%	0.467%
204	13.647	13.623	13.687	VV	659	18009	0.29%	0.077%
205	13.759	13.687	13.782	VV	2559	54691	0.89%	0.233%
206	13.796	13.782	13.808	VV	1013	14072	0.23%	0.060%
207	13.815	13.808	13.843	VV	1013	13240	0.22%	0.056%
208	13.863	13.843	13.888	VV	433	9607	0.16%	0.041%
209	13.910	13.888	13.916	VV	496	6964	0.11%	0.030%
210	13.930	13.916	13.949	VV	623	9707	0.16%	0.041%
211	13.969	13.949	13.973	VV	560	6910	0.11%	0.029%
212	13.984	13.973	14.006	VV	655	9786	0.16%	0.042%
213	14.031	14.006	14.034	VV	521	7075	0.12%	0.030%
214	14.065	14.034	14.092	VV	2632	42336	0.69%	0.180%
215	14.115	14.092	14.158	VV	2010	32564	0.53%	0.138%
216	14.174	14.158	14.192	VV	292	3842	0.06%	0.016%
217	14.214	14.192	14.244	VV	385	7041	0.11%	0.030%
218	14.280	14.258	14.305	VV	142	2014	0.03%	0.009%
219	14.343	14.305	14.354	PV	309	5535	0.09%	0.024%
220	14.365	14.354	14.370	VV	313	2589	0.04%	0.011%
221	14.377	14.370	14.389	VV	305	3068	0.05%	0.013%
222	14.407	14.395	14.426	VV	266	3872	0.06%	0.016%
223	14.446	14.426	14.457	VV	426	4981	0.08%	0.021%
224	14.460	14.457	14.465	VV	316	1368	0.02%	0.006%
225	14.479	14.465	14.497	VV	355	5196	0.08%	0.022%
226	14.517	14.497	14.522	VV	565	6886	0.11%	0.029%
227	14.551	14.522	14.578	VV	1914	35816	0.58%	0.152%
228	14.583	14.578	14.593	VV	602	4810	0.08%	0.020%
229	14.603	14.593	14.627	VV	543	9559	0.16%	0.041%
230	14.642	14.627	14.662	VV	421	7805	0.13%	0.033%
231	14.678	14.662	14.703	VV	716	12088	0.20%	0.051%
232	14.781	14.703	14.792	VV	674	25950	0.42%	0.110%
233	14.806	14.792	14.846	VV	675	17883	0.29%	0.076%
234	14.850	14.846	14.861	VV	466	3637	0.06%	0.015%
235	14.888	14.861	14.910	VV	540	11650	0.19%	0.050%
236	14.939	14.910	14.957	VV	457	10158	0.17%	0.043%
237	14.998	14.957	15.010	VV	662	16181	0.26%	0.069%
238	15.031	15.010	15.044	VV	659	10636	0.17%	0.045%
239	15.059	15.044	15.066	VV	458	4887	0.08%	0.021%
240	15.067	15.066	15.081	VV	455	2527	0.04%	0.011%
241	15.091	15.081	15.097	VV	256	2301	0.04%	0.010%
242	15.114	15.097	15.135	VV	306	5527	0.09%	0.024%
243	15.195	15.135	15.205	VV	2115	47372	0.77%	0.201%
244	15.219	15.205	15.244	VV	2108	34847	0.57%	0.148%
245	15.266	15.244	15.316	VV	3251	51436	0.84%	0.219%
246	15.328	15.316	15.341	VV	282	2798	0.05%	0.012%

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247	15.349	15.341	15.367	VV	151	1538	0.03%	0.007%
248	15.386	15.367	15.402	PV	408	5096	0.08%	0.022%
249	15.413	15.402	15.427	VV	214	2954	0.05%	0.013%
250	15.431	15.427	15.459	VV	167	2740	0.04%	0.012%
251	15.466	15.459	15.472	VV	160	1009	0.02%	0.004%
252	15.476	15.472	15.506	VV	212	2480	0.04%	0.011%
253	15.528	15.506	15.545	PV	189	2947	0.05%	0.013%
254	15.633	15.545	15.712	VV	8519	247469	4.03%	1.052%
255	15.758	15.712	15.784	VV	1880	50795	0.83%	0.216%
256	15.790	15.784	15.843	VV	583	14227	0.23%	0.060%
257	15.893	15.843	15.936	VV	457	18951	0.31%	0.081%
258	15.955	15.936	16.012	VV	519	14374	0.23%	0.061%
259	16.067	16.012	16.076	VV	530	12880	0.21%	0.055%
260	16.103	16.076	16.139	VV	521	15140	0.25%	0.064%
261	16.158	16.139	16.180	VV	478	9196	0.15%	0.039%
262	16.206	16.180	16.224	VV	973	15917	0.26%	0.068%
263	16.245	16.224	16.273	VV	1661	27562	0.45%	0.117%
264	16.306	16.273	16.364	VV	755	19634	0.32%	0.083%
265	16.380	16.364	16.411	VV	129	2275	0.04%	0.010%
266	16.440	16.411	16.449	PV	190	2542	0.04%	0.011%
267	16.458	16.449	16.492	VV	103	1782	0.03%	0.008%
268	16.562	16.492	16.573	VV	100	3177	0.05%	0.014%
269	16.663	16.573	16.712	PV	953	35422	0.58%	0.151%
270	16.731	16.712	16.774	VV	693	15514	0.25%	0.066%
271	16.811	16.774	16.841	VV	915	19363	0.32%	0.082%
272	16.871	16.841	16.919	VV	637	20360	0.33%	0.087%
273	16.951	16.919	16.986	VV	495	15065	0.25%	0.064%
274	16.992	16.986	17.005	VV	288	2710	0.04%	0.012%
275	17.028	17.005	17.047	VV	300	5717	0.09%	0.024%
276	17.088	17.047	17.103	VV	426	10058	0.16%	0.043%
277	17.124	17.103	17.133	VV	431	6673	0.11%	0.028%
278	17.164	17.133	17.179	VV	990	17789	0.29%	0.076%
279	17.197	17.179	17.218	VV	1926	28060	0.46%	0.119%
280	17.244	17.218	17.316	VV	4896	81328	1.33%	0.346%
281	17.321	17.316	17.369	VV	238	4298	0.07%	0.018%
282	17.387	17.369	17.409	VV	251	2986	0.05%	0.013%
283	17.531	17.474	17.567	PV	531	10521	0.17%	0.045%
284	17.647	17.567	17.694	VV	1842	42108	0.69%	0.179%
285	17.735	17.694	17.807	VV	408	12537	0.20%	0.053%
286	17.932	17.807	17.948	VV	244	14179	0.23%	0.060%
287	17.970	17.948	17.995	VV	198	3690	0.06%	0.016%
288	18.053	17.995	18.066	VV	1135	24132	0.39%	0.103%
289	18.086	18.066	18.137	VV	2544	44676	0.73%	0.190%
290	18.176	18.137	18.254	VV	3985	75849	1.24%	0.323%
291	18.263	18.254	18.293	VV	381	5282	0.09%	0.022%
292	18.314	18.293	18.339	VV	317	4988	0.08%	0.021%
293	18.361	18.339	18.386	PV	338	4101	0.07%	0.017%
294	18.406	18.386	18.429	VV	556	8138	0.13%	0.035%
295	18.508	18.429	18.587	PV	3677	137435	2.24%	0.584%
296	18.609	18.587	18.667	VV	552	13614	0.22%	0.058%
297	18.776	18.667	18.812	VV	374	13084	0.21%	0.056%
298	18.821	18.812	18.843	VV	157	1981	0.03%	0.008%
299	18.920	18.843	18.990	PV	3020	70383	1.15%	0.299%

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Sum of corrected areas: 23516704

Aromatic EPH 031725.M Sat Mar 29 04:48:52 2025