

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032825AR\
Data File : FG015578.D
Signal(s) : FID1A.ch
Acq On : 28 Mar 2025 18:56
Sample : Q1664-02
Misc :
ALS Vial : 76 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	4.383	4.363	4.438	PV	6927	77380	1.33%	0.069%
2	4.446	4.438	4.452	VV	203	1658	0.03%	0.001%
3	4.462	4.452	4.488	VV	354	3355	0.06%	0.003%
4	4.519	4.488	4.535	PV	40807	416245	7.18%	0.372%
5	4.554	4.535	4.607	VV	245677	2488183	42.92%	2.227%
6	4.627	4.607	4.660	VV	3314	80729	1.39%	0.072%
7	4.675	4.660	4.692	VV	3377	46824	0.81%	0.042%
8	4.709	4.692	4.735	VV	6161	78194	1.35%	0.070%
9	4.745	4.735	4.754	VV	664	6866	0.12%	0.006%
10	4.772	4.754	4.787	VV	4373	48025	0.83%	0.043%
11	4.805	4.787	4.864	VV	9133	102820	1.77%	0.092%
12	4.887	4.864	4.916	VV	2273	33926	0.59%	0.030%
13	4.932	4.916	4.966	VV	1089	18252	0.31%	0.016%
14	4.982	4.966	4.999	VV	368	5387	0.09%	0.005%
15	5.014	4.999	5.050	VV	734	9937	0.17%	0.009%
16	5.071	5.050	5.085	VV	213	2759	0.05%	0.002%
17	5.106	5.085	5.119	VV	273	3652	0.06%	0.003%
18	5.138	5.119	5.163	VV	962	14205	0.25%	0.013%
19	5.201	5.163	5.207	VV	3353	36162	0.62%	0.032%
20	5.225	5.207	5.261	VV	16102	201480	3.48%	0.180%
21	5.287	5.261	5.327	VV	3083	38009	0.66%	0.034%
22	5.342	5.327	5.382	VV	435	6542	0.11%	0.006%
23	5.401	5.395	5.417	VV	189	1371	0.02%	0.001%
24	5.433	5.417	5.454	VV	745	8395	0.14%	0.008%
25	5.476	5.454	5.514	VV	1038	17293	0.30%	0.015%
26	5.526	5.514	5.545	VV	237	3258	0.06%	0.003%
27	5.550	5.545	5.601	VV	162	2923	0.05%	0.003%
28	5.626	5.601	5.647	VV	533	6336	0.11%	0.006%
29	5.665	5.647	5.687	VV	1497	17794	0.31%	0.016%
30	5.708	5.687	5.729	VV	5683	62675	1.08%	0.056%
31	5.742	5.729	5.756	VV	883	11894	0.21%	0.011%
32	5.768	5.756	5.792	VV	1385	15574	0.27%	0.014%
33	5.811	5.792	5.824	VV	422	6081	0.10%	0.005%
34	5.837	5.824	5.852	VV	517	7130	0.12%	0.006%
35	5.858	5.852	5.890	VV	524	5696	0.10%	0.005%
36	5.915	5.890	5.947	PV	514	8497	0.15%	0.008%

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37	5.976	5.947	6.009	VV	736	8731	0.15%	0.008%
38	6.042	6.009	6.067	VV	282	4396	0.08%	0.004%
39	6.139	6.124	6.144	VV	206	1166	0.02%	0.001%
40	6.156	6.144	6.169	VV	207	2199	0.04%	0.002%
41	6.187	6.169	6.204	VV	291	3869	0.07%	0.003%
42	6.233	6.204	6.326	VV	308458	3316375	57.20%	2.968%
43	6.344	6.326	6.395	VV	4292	80226	1.38%	0.072%
44	6.412	6.395	6.444	VV	1086	24479	0.42%	0.022%
45	6.482	6.444	6.521	VV	1737	45065	0.78%	0.040%
46	6.539	6.521	6.584	VV	510	15688	0.27%	0.014%
47	6.591	6.584	6.607	VV	417	4683	0.08%	0.004%
48	6.629	6.607	6.672	VV	421	11869	0.20%	0.011%
49	6.700	6.672	6.755	VV	43164	468428	8.08%	0.419%
50	6.787	6.755	6.808	VV	2559	39319	0.68%	0.035%
51	6.823	6.808	6.837	VV	1780	20263	0.35%	0.018%
52	6.855	6.837	6.876	VV	4767	53111	0.92%	0.048%
53	6.888	6.876	6.908	VV	1248	13962	0.24%	0.012%
54	6.929	6.908	6.950	VV	2659	28876	0.50%	0.026%
55	6.958	6.950	6.981	VV	388	4529	0.08%	0.004%
56	6.988	6.981	6.997	VV	175	1258	0.02%	0.001%
57	7.033	6.997	7.059	VV	409	7763	0.13%	0.007%
58	7.084	7.059	7.128	VV	618	10943	0.19%	0.010%
59	7.157	7.128	7.186	PV	2155	25910	0.45%	0.023%
60	7.211	7.186	7.223	VV	3754	50586	0.87%	0.045%
61	7.240	7.223	7.300	VV	8983	183102	3.16%	0.164%
62	7.334	7.300	7.439	VV	299896	3326688	57.38%	2.977%
63	7.449	7.439	7.464	VV	1850	24287	0.42%	0.022%
64	7.476	7.464	7.486	VV	1680	19238	0.33%	0.017%
65	7.506	7.486	7.526	VV	8523	104503	1.80%	0.094%
66	7.540	7.526	7.552	VV	1856	24591	0.42%	0.022%
67	7.566	7.552	7.599	VV	2248	41808	0.72%	0.037%
68	7.616	7.599	7.630	VV	2442	29703	0.51%	0.027%
69	7.649	7.630	7.671	VV	2403	36654	0.63%	0.033%
70	7.686	7.671	7.697	VV	918	11840	0.20%	0.011%
71	7.714	7.697	7.729	VV	1620	21831	0.38%	0.020%
72	7.743	7.729	7.771	VV	2179	26225	0.45%	0.023%
73	7.822	7.771	7.844	VV	662	14683	0.25%	0.013%
74	7.863	7.844	7.884	VV	437	7158	0.12%	0.006%
75	7.889	7.884	7.895	VV	307	1745	0.03%	0.002%
76	7.916	7.895	7.936	VV	2954	33430	0.58%	0.030%
77	7.964	7.936	8.042	VV	492599	5182039	89.38%	4.637%
78	8.050	8.042	8.099	VV	2779	68602	1.18%	0.061%
79	8.109	8.099	8.136	VV	1484	25135	0.43%	0.022%
80	8.140	8.136	8.167	VV	828	12547	0.22%	0.011%
81	8.181	8.167	8.204	VV	1037	15006	0.26%	0.013%
82	8.227	8.204	8.254	VV	2310	29450	0.51%	0.026%
83	8.264	8.254	8.274	VV	378	3801	0.07%	0.003%
84	8.283	8.274	8.302	VV	382	4578	0.08%	0.004%
85	8.321	8.302	8.351	VV	747	12415	0.21%	0.011%
86	8.355	8.351	8.361	VV	282	1224	0.02%	0.001%
87	8.365	8.361	8.381	VV	235	1956	0.03%	0.002%
88	8.436	8.381	8.466	VV	516	12680	0.22%	0.011%
89	8.485	8.466	8.496	VV	270	3358	0.06%	0.003%

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90	8.536	8.496	8.584	VV	44970	500088	8.63%	0.448%
91	8.597	8.584	8.611	VV	1195	15213	0.26%	0.014%
92	8.640	8.611	8.716	VV	396576	4240941	73.15%	3.795%
93	8.732	8.716	8.752	VV	1981	31438	0.54%	0.028%
94	8.771	8.752	8.809	VV	1750	28126	0.49%	0.025%
95	8.842	8.809	8.912	VV	231048	2577644	44.46%	2.307%
96	8.941	8.912	9.019	VV	393300	4164490	71.83%	3.727%
97	9.029	9.019	9.044	VV	2380	31824	0.55%	0.028%
98	9.050	9.044	9.064	VV	1974	21878	0.38%	0.020%
99	9.096	9.064	9.126	VV	2954	73644	1.27%	0.066%
100	9.144	9.126	9.170	VV	1232	20381	0.35%	0.018%
101	9.194	9.170	9.217	VV	1097	19565	0.34%	0.018%
102	9.267	9.217	9.315	VV	97869	1085559	18.72%	0.971%
103	9.320	9.315	9.337	VV	1980	22180	0.38%	0.020%
104	9.382	9.337	9.416	VV	5146	107244	1.85%	0.096%
105	9.422	9.416	9.437	VV	875	9189	0.16%	0.008%
106	9.454	9.437	9.483	VV	1325	18947	0.33%	0.017%
107	9.505	9.483	9.537	VV	769	12079	0.21%	0.011%
108	9.554	9.537	9.571	VV	356	5465	0.09%	0.005%
109	9.587	9.571	9.631	VV	689	13190	0.23%	0.012%
110	9.652	9.631	9.660	VV	839	8822	0.15%	0.008%
111	9.672	9.660	9.690	VV	845	10531	0.18%	0.009%
112	9.734	9.690	9.857	VV	435231	4897373	84.47%	4.383%
113	9.874	9.857	9.916	VV	1752	34673	0.60%	0.031%
114	9.952	9.916	9.972	VV	4984	79568	1.37%	0.071%
115	9.980	9.972	9.998	VV	2295	26127	0.45%	0.023%
116	10.020	9.998	10.122	VV	13650	248083	4.28%	0.222%
117	10.149	10.122	10.182	VV	46826	540475	9.32%	0.484%
118	10.218	10.182	10.286	VV	1658	67600	1.17%	0.060%
119	10.300	10.286	10.311	VV	640	7898	0.14%	0.007%
120	10.321	10.311	10.336	VV	622	7087	0.12%	0.006%
121	10.350	10.336	10.378	VV	934	12849	0.22%	0.011%
122	10.397	10.378	10.412	VV	233	3722	0.06%	0.003%
123	10.430	10.412	10.446	VV	535	6983	0.12%	0.006%
124	10.491	10.446	10.514	VV	875	26326	0.45%	0.024%
125	10.519	10.514	10.524	VV	576	3261	0.06%	0.003%
126	10.526	10.524	10.534	VV	573	3073	0.05%	0.003%
127	10.546	10.534	10.562	VV	1039	12755	0.22%	0.011%
128	10.580	10.562	10.602	VV	910	16308	0.28%	0.015%
129	10.618	10.602	10.624	VV	725	8088	0.14%	0.007%
130	10.633	10.624	10.650	VV	786	9236	0.16%	0.008%
131	10.668	10.650	10.692	VV	1075	15539	0.27%	0.014%
132	10.703	10.692	10.724	VV	403	5384	0.09%	0.005%
133	10.754	10.724	10.767	VV	874	14704	0.25%	0.013%
134	10.778	10.767	10.801	VV	821	13304	0.23%	0.012%
135	10.824	10.801	10.836	VV	1299	20198	0.35%	0.018%
136	10.839	10.836	10.864	VV	1279	18412	0.32%	0.016%
137	10.891	10.864	10.915	VV	1730	38700	0.67%	0.035%
138	10.938	10.915	10.996	VV	6502	138811	2.39%	0.124%
139	11.021	10.996	11.046	VV	2569	43135	0.74%	0.039%
140	11.051	11.046	11.069	VV	449	5543	0.10%	0.005%
141	11.111	11.069	11.117	VV	4053	45105	0.78%	0.040%

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142	11.146	11.117	11.191	VV	452142	5073664	87.51%	4.540%
143	11.221	11.191	11.338	VV	422250	5109033	88.12%	4.572%
144	11.347	11.338	11.437	VV	1924	62638	1.08%	0.056%
145	11.461	11.437	11.504	VV	1937	47458	0.82%	0.042%
146	11.526	11.504	11.552	VV	1079	22106	0.38%	0.020%
147	11.597	11.552	11.634	VV	47808	573413	9.89%	0.513%
148	11.646	11.634	11.658	VV	809	11063	0.19%	0.010%
149	11.674	11.658	11.702	VV	891	17308	0.30%	0.015%
150	11.705	11.702	11.732	VV	382	4732	0.08%	0.004%
151	11.754	11.732	11.774	VV	846	10999	0.19%	0.010%
152	11.789	11.781	11.805	VV	341	4007	0.07%	0.004%
153	11.811	11.805	11.858	VV	334	5658	0.10%	0.005%
154	11.915	11.858	11.972	PV	332431	3767311	64.98%	3.371%
155	11.987	11.972	12.008	VV	1313	22675	0.39%	0.020%
156	12.077	12.008	12.124	VV	3021	79759	1.38%	0.071%
157	12.139	12.124	12.176	VV	551	12032	0.21%	0.011%
158	12.203	12.176	12.211	VV	461	7394	0.13%	0.007%
159	12.259	12.211	12.292	VV	1977	54171	0.93%	0.048%
160	12.321	12.292	12.349	VV	19721	251094	4.33%	0.225%
161	12.361	12.349	12.390	VV	1793	26002	0.45%	0.023%
162	12.409	12.390	12.415	VV	691	7888	0.14%	0.007%
163	12.421	12.415	12.448	VV	574	8944	0.15%	0.008%
164	12.473	12.448	12.499	VV	2033	41945	0.72%	0.038%
165	12.528	12.499	12.609	VV	67731	840416	14.50%	0.752%
166	12.615	12.609	12.626	VV	618	5263	0.09%	0.005%
167	12.643	12.626	12.662	VV	605	11030	0.19%	0.010%
168	12.688	12.662	12.719	VV	797	21202	0.37%	0.019%
169	12.770	12.719	12.815	VV	6516	113921	1.96%	0.102%
170	12.850	12.815	12.878	VV	1543	23386	0.40%	0.021%
171	12.912	12.878	12.940	VV	49832	603921	10.42%	0.540%
172	12.974	12.940	13.096	VV	458221	5363111	92.50%	4.799%
173	13.114	13.096	13.135	VV	590	10570	0.18%	0.009%
174	13.159	13.135	13.220	VV	4638	77010	1.33%	0.069%
175	13.274	13.220	13.316	VV	425932	5082903	87.67%	4.549%
176	13.358	13.316	13.479	VV	41369	671379	11.58%	0.601%
177	13.484	13.479	13.494	VV	687	5193	0.09%	0.005%
178	13.526	13.494	13.556	VV	44317	553525	9.55%	0.495%
179	13.580	13.556	13.625	VV	12239	168104	2.90%	0.150%
180	13.644	13.625	13.686	VV	693	17070	0.29%	0.015%
181	13.757	13.686	13.781	VV	3053	58947	1.02%	0.053%
182	13.799	13.781	13.803	VV	919	11122	0.19%	0.010%
183	13.807	13.803	13.841	VV	856	14107	0.24%	0.013%
184	13.865	13.841	13.890	VV	514	10350	0.18%	0.009%
185	13.905	13.890	13.921	VV	518	7798	0.13%	0.007%
186	13.934	13.921	13.951	VV	630	9201	0.16%	0.008%
187	13.986	13.951	14.006	VV	681	16880	0.29%	0.015%
188	14.027	14.006	14.032	VV	533	5682	0.10%	0.005%
189	14.066	14.032	14.086	VV	3276	50861	0.88%	0.046%
190	14.114	14.086	14.187	VV	44215	559732	9.65%	0.501%
191	14.195	14.187	14.197	VV	234	1208	0.02%	0.001%
192	14.232	14.197	14.264	VV	647	14273	0.25%	0.013%
193	14.270	14.264	14.289	VV	130	1029	0.02%	0.001%
194	14.316	14.289	14.321	PV	144	1682	0.03%	0.002%

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195	14.359	14.321	14.396	VV	463	13090	0.23%	0.012%
196	14.407	14.396	14.432	VV	252	3644	0.06%	0.003%
197	14.454	14.432	14.466	VV	380	5294	0.09%	0.005%
198	14.477	14.466	14.496	VV	371	5119	0.09%	0.005%
199	14.514	14.496	14.522	VV	473	6085	0.10%	0.005%
200	14.552	14.522	14.577	VV	1863	32959	0.57%	0.029%
201	14.582	14.577	14.639	VV	533	14483	0.25%	0.013%
202	14.644	14.639	14.657	VV	434	4096	0.07%	0.004%
203	14.681	14.657	14.704	VV	641	13323	0.23%	0.012%
204	14.714	14.704	14.720	VV	364	2912	0.05%	0.003%
205	14.742	14.720	14.771	VV	1326	24448	0.42%	0.022%
206	14.782	14.771	14.797	VV	704	9006	0.16%	0.008%
207	14.818	14.797	14.823	VV	614	8535	0.15%	0.008%
208	14.826	14.823	14.839	VV	613	4781	0.08%	0.004%
209	14.842	14.839	14.855	VV	386	3247	0.06%	0.003%
210	14.860	14.855	14.869	VV	378	2367	0.04%	0.002%
211	14.883	14.869	14.889	VV	369	3496	0.06%	0.003%
212	14.891	14.889	14.908	VV	336	2798	0.05%	0.003%
213	14.934	14.908	14.954	VV	418	8031	0.14%	0.007%
214	14.997	14.954	15.012	VV	633	16145	0.28%	0.014%
215	15.028	15.012	15.044	VV	578	8035	0.14%	0.007%
216	15.060	15.044	15.087	VV	395	6610	0.11%	0.006%
217	15.097	15.087	15.109	VV	223	2309	0.04%	0.002%
218	15.161	15.122	15.181	VV	381309	4922682	84.91%	4.405%
219	15.205	15.181	15.254	VV	401901	5797804	100.00%	5.188%
220	15.262	15.254	15.371	VV	8185	204460	3.53%	0.183%
221	15.387	15.371	15.438	VV	1205	29056	0.50%	0.026%
222	15.442	15.438	15.452	VV	369	2364	0.04%	0.002%
223	15.459	15.452	15.492	VV	282	4989	0.09%	0.004%
224	15.526	15.492	15.551	VV	312	6493	0.11%	0.006%
225	15.629	15.551	15.715	PV	8175	243071	4.19%	0.218%
226	15.758	15.715	15.786	VV	2824	56650	0.98%	0.051%
227	15.802	15.786	15.845	VV	457	11240	0.19%	0.010%
228	15.877	15.845	15.919	VV	401	14140	0.24%	0.013%
229	15.970	15.919	16.018	VV	711	25081	0.43%	0.022%
230	16.096	16.018	16.137	VV	1032	38067	0.66%	0.034%
231	16.140	16.137	16.146	VV	596	2258	0.04%	0.002%
232	16.161	16.146	16.186	VV	553	10414	0.18%	0.009%
233	16.206	16.186	16.217	VV	822	11524	0.20%	0.010%
234	16.246	16.217	16.282	VV	38541	520891	8.98%	0.466%
235	16.307	16.282	16.347	VV	881	22159	0.38%	0.020%
236	16.366	16.347	16.389	VV	420	7076	0.12%	0.006%
237	16.434	16.389	16.489	VV	788	18153	0.31%	0.016%
238	16.551	16.507	16.591	VV	561	13653	0.24%	0.012%
239	16.726	16.604	16.741	PV	332397	4962290	85.59%	4.441%
240	16.759	16.741	16.849	VV	412401	5463512	94.23%	4.889%
241	16.869	16.849	16.914	VV	2727	78149	1.35%	0.070%
242	16.919	16.914	16.941	VV	967	14199	0.24%	0.013%
243	16.975	16.941	17.012	VV	2495	57000	0.98%	0.051%
244	17.046	17.012	17.064	VV	611	14169	0.24%	0.013%
245	17.107	17.064	17.170	VV	347610	4842671	83.53%	4.334%
246	17.198	17.170	17.229	VV	41857	649670	11.21%	0.581%

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247	17.244	17.229	17.321	VV	6083	112133	1.93%	0.100%	
248	17.331	17.321	17.351	VV	405	5520	0.10%	0.005%	
249	17.386	17.351	17.414	VV	365	8846	0.15%	0.008%	
250	17.431	17.414	17.448	PV	260	2568	0.04%	0.002%	
251	17.530	17.448	17.571	VV	661	16004	0.28%	0.014%	
252	17.647	17.571	17.699	VV	1753	47134	0.81%	0.042%	
253	17.734	17.699	17.769	VV	474	11765	0.20%	0.011%	
254	17.783	17.769	17.806	VV	325	4547	0.08%	0.004%	
255	17.864	17.806	17.895	VV	395	14240	0.25%	0.013%	
256	17.912	17.895	17.929	VV	352	5957	0.10%	0.005%	
257	17.977	17.929	18.003	VV	625	16287	0.28%	0.015%	
258	18.088	18.003	18.124	VV	36318	529383	9.13%	0.474%	
259	18.177	18.124	18.217	VV	3876	63045	1.09%	0.056%	
260	18.225	18.217	18.249	VV	344	5448	0.09%	0.005%	
261	18.263	18.249	18.286	VV	345	5644	0.10%	0.005%	
262	18.315	18.286	18.344	VV	313	6405	0.11%	0.006%	
263	18.374	18.344	18.384	PV	157	2409	0.04%	0.002%	
264	18.411	18.384	18.436	VV	694	10465	0.18%	0.009%	
265	18.487	18.436	18.502	VV	328704	4971137	85.74%	4.449%	
266	18.522	18.502	18.697	VV	361881	5651562	97.48%	5.058%	
267	18.742	18.697	18.873	VV	314341	5109642	88.13%	4.573%	
268	18.920	18.873	18.991	VV	34860	539675	9.31%	0.483%	
					Sum of corrected areas:				111744927

Aromatic EPH 031725.M Sat Mar 29 04:45:59 2025