

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032825AR\
Data File : FG015587.D
Signal(s) : FID1A.ch
Acq On : 29 Mar 2025 00:48
Sample : Q1664-17
Misc :
ALS Vial : 83 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	4.444	PV	11284	119022	1.84%	0.496%
2	4.459	4.444	4.486	VV	325	4007	0.06%	0.017%
3	4.519	4.486	4.545	PV	2866	32434	0.50%	0.135%
4	4.554	4.545	4.572	VV	252	2547	0.04%	0.011%
5	4.596	4.572	4.602	VV	762	8314	0.13%	0.035%
6	4.620	4.602	4.633	VV	1800	24334	0.38%	0.101%
7	4.645	4.633	4.670	VV	1874	26529	0.41%	0.110%
8	4.707	4.670	4.732	VV	5527	85168	1.32%	0.355%
9	4.742	4.732	4.750	VV	585	4996	0.08%	0.021%
10	4.771	4.750	4.786	VV	4801	51951	0.80%	0.216%
11	4.804	4.786	4.852	VV	8527	95958	1.48%	0.400%
12	4.856	4.852	4.867	VV	306	1925	0.03%	0.008%
13	4.885	4.867	4.913	VV	2829	35233	0.54%	0.147%
14	4.931	4.913	4.962	VV	1181	18893	0.29%	0.079%
15	4.979	4.962	5.000	VV	504	7779	0.12%	0.032%
16	5.014	5.000	5.054	VV	774	10045	0.16%	0.042%
17	5.067	5.054	5.094	PV	200	3021	0.05%	0.013%
18	5.103	5.094	5.119	VV	260	2740	0.04%	0.011%
19	5.136	5.119	5.164	VV	792	12435	0.19%	0.052%
20	5.199	5.164	5.207	VV	3624	37484	0.58%	0.156%
21	5.224	5.207	5.265	VV	13662	178509	2.76%	0.743%
22	5.286	5.265	5.332	VV	2782	34393	0.53%	0.143%
23	5.344	5.332	5.376	VV	302	4376	0.07%	0.018%
24	5.401	5.387	5.415	VV	148	1323	0.02%	0.006%
25	5.433	5.415	5.450	VV	838	8484	0.13%	0.035%
26	5.471	5.450	5.515	VV	1740	29495	0.46%	0.123%
27	5.523	5.515	5.547	VV	352	4942	0.08%	0.021%
28	5.554	5.547	5.580	VV	192	2518	0.04%	0.010%
29	5.587	5.580	5.609	VV	144	1438	0.02%	0.006%
30	5.626	5.609	5.644	VV	498	5088	0.08%	0.021%
31	5.663	5.644	5.687	VV	1164	14939	0.23%	0.062%
32	5.707	5.687	5.730	VV	5410	60780	0.94%	0.253%
33	5.740	5.730	5.752	VV	692	7202	0.11%	0.030%
34	5.768	5.752	5.793	VV	1450	17950	0.28%	0.075%
35	5.811	5.793	5.824	VV	349	4745	0.07%	0.020%
36	5.836	5.824	5.848	VV	613	6820	0.11%	0.028%

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37	5.857	5.848	5.888	VV	517	6642	0.10%	0.028%
38	5.923	5.888	5.954	PV	497	7201	0.11%	0.030%
39	5.976	5.954	5.997	PV	683	8064	0.12%	0.034%
40	6.038	6.014	6.073	VV	291	5534	0.09%	0.023%
41	6.135	6.086	6.170	VV	220	5815	0.09%	0.024%
42	6.182	6.170	6.197	VV	284	3244	0.05%	0.014%
43	6.204	6.197	6.212	VV	220	1468	0.02%	0.006%
44	6.244	6.212	6.280	VV	932	22129	0.34%	0.092%
45	6.297	6.280	6.320	VV	1209	17213	0.27%	0.072%
46	6.343	6.320	6.379	VV	3165	41999	0.65%	0.175%
47	6.388	6.379	6.394	VV	442	3347	0.05%	0.014%
48	6.413	6.394	6.437	VV	905	14097	0.22%	0.059%
49	6.481	6.437	6.526	VV	1330	32534	0.50%	0.135%
50	6.543	6.526	6.580	VV	420	10167	0.16%	0.042%
51	6.586	6.580	6.623	VV	335	5488	0.08%	0.023%
52	6.634	6.623	6.647	VV	225	2413	0.04%	0.010%
53	6.658	6.647	6.675	VV	271	3306	0.05%	0.014%
54	6.700	6.675	6.729	VV	2717	34931	0.54%	0.145%
55	6.739	6.729	6.765	VV	465	7429	0.11%	0.031%
56	6.787	6.765	6.806	VV	2015	26299	0.41%	0.110%
57	6.822	6.806	6.836	VV	1405	16188	0.25%	0.067%
58	6.854	6.836	6.875	VV	4283	47231	0.73%	0.197%
59	6.888	6.875	6.908	VV	1232	13569	0.21%	0.057%
60	6.929	6.908	6.949	VV	2346	25999	0.40%	0.108%
61	6.960	6.949	7.000	VV	414	6306	0.10%	0.026%
62	7.032	7.000	7.051	VV	374	6165	0.10%	0.026%
63	7.082	7.058	7.102	VV	451	7352	0.11%	0.031%
64	7.111	7.102	7.120	VV	251	1718	0.03%	0.007%
65	7.156	7.120	7.188	VV	1899	24001	0.37%	0.100%
66	7.210	7.188	7.227	VV	2975	39546	0.61%	0.165%
67	7.252	7.227	7.269	VV	3457	62889	0.97%	0.262%
68	7.276	7.269	7.310	VV	2284	28560	0.44%	0.119%
69	7.341	7.310	7.366	VV	3909	55094	0.85%	0.229%
70	7.388	7.366	7.412	VV	1262	19199	0.30%	0.080%
71	7.423	7.412	7.435	VV	454	4965	0.08%	0.021%
72	7.447	7.435	7.474	VV	699	8199	0.13%	0.034%
73	7.505	7.474	7.539	VV	6258	73038	1.13%	0.304%
74	7.567	7.539	7.598	VV	1058	19983	0.31%	0.083%
75	7.616	7.598	7.630	VV	1489	16636	0.26%	0.069%
76	7.649	7.630	7.669	VV	1767	24195	0.37%	0.101%
77	7.686	7.669	7.698	VV	763	9576	0.15%	0.040%
78	7.714	7.698	7.727	VV	1105	14973	0.23%	0.062%
79	7.743	7.727	7.776	VV	2026	22779	0.35%	0.095%
80	7.809	7.776	7.841	VV	445	9331	0.14%	0.039%
81	7.866	7.841	7.872	VV	276	3225	0.05%	0.013%
82	7.888	7.872	7.896	VV	531	5087	0.08%	0.021%
83	7.916	7.896	7.934	VV	2716	31132	0.48%	0.130%
84	7.964	7.934	8.039	VV	628499	6473365	100.00%	26.958%
85	8.043	8.039	8.098	VV	3164	85192	1.32%	0.355%
86	8.105	8.098	8.167	VV	1797	50802	0.78%	0.212%
87	8.179	8.167	8.206	VV	1189	21101	0.33%	0.088%
88	8.227	8.206	8.262	VV	2170	33567	0.52%	0.140%
89	8.272	8.262	8.300	VV	772	11141	0.17%	0.046%

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90	8.322	8.300	8.382	VV	959	25146	0.39%	0.105%
91	8.387	8.382	8.402	VV	374	3924	0.06%	0.016%
92	8.433	8.402	8.469	VV	699	17124	0.26%	0.071%
93	8.477	8.469	8.497	VV	365	5057	0.08%	0.021%
94	8.536	8.497	8.555	VV	2194	32443	0.50%	0.135%
95	8.565	8.555	8.579	VV	671	8278	0.13%	0.034%
96	8.600	8.579	8.612	VV	784	11343	0.18%	0.047%
97	8.631	8.612	8.638	VV	1301	14778	0.23%	0.062%
98	8.647	8.638	8.666	VV	1387	19833	0.31%	0.083%
99	8.686	8.666	8.711	VV	1218	20479	0.32%	0.085%
100	8.732	8.711	8.752	VV	1200	15240	0.24%	0.063%
101	8.770	8.752	8.809	VV	1129	14437	0.22%	0.060%
102	8.842	8.809	8.977	PV	321178	3912286	60.44%	16.292%
103	8.988	8.977	9.013	VV	2531	50970	0.79%	0.212%
104	9.028	9.013	9.043	VV	2354	36073	0.56%	0.150%
105	9.051	9.043	9.065	VV	2101	24558	0.38%	0.102%
106	9.079	9.065	9.125	VV	2493	65404	1.01%	0.272%
107	9.142	9.125	9.176	VV	1402	27005	0.42%	0.112%
108	9.194	9.176	9.217	VV	1057	18621	0.29%	0.078%
109	9.266	9.217	9.332	VV	88310	1013103	15.65%	4.219%
110	9.344	9.332	9.351	VV	1911	20500	0.32%	0.085%
111	9.380	9.351	9.411	VV	4440	90076	1.39%	0.375%
112	9.421	9.411	9.437	VV	1175	16650	0.26%	0.069%
113	9.452	9.437	9.483	VV	1488	24320	0.38%	0.101%
114	9.502	9.483	9.530	VV	957	13652	0.21%	0.057%
115	9.556	9.530	9.568	VV	671	9070	0.14%	0.038%
116	9.595	9.568	9.630	VV	1094	22813	0.35%	0.095%
117	9.650	9.630	9.660	VV	830	9775	0.15%	0.041%
118	9.670	9.660	9.707	VV	817	12356	0.19%	0.051%
119	9.733	9.707	9.775	VV	1705	31384	0.48%	0.131%
120	9.809	9.775	9.829	VV	465	9921	0.15%	0.041%
121	9.830	9.829	9.854	VV	419	3396	0.05%	0.014%
122	9.873	9.854	9.898	VV	1005	12780	0.20%	0.053%
123	9.903	9.898	9.916	VV	196	1365	0.02%	0.006%
124	9.938	9.916	9.944	VV	416	4212	0.07%	0.018%
125	9.945	9.944	9.962	VV	402	2893	0.04%	0.012%
126	9.982	9.962	10.000	VV	1941	23158	0.36%	0.096%
127	10.022	10.000	10.128	VV	7589	164689	2.54%	0.686%
128	10.149	10.128	10.197	VV	1635	28536	0.44%	0.119%
129	10.221	10.203	10.286	VV	805	27064	0.42%	0.113%
130	10.296	10.286	10.306	VV	408	4185	0.06%	0.017%
131	10.320	10.306	10.340	VV	506	6881	0.11%	0.029%
132	10.354	10.340	10.359	VV	252	2065	0.03%	0.009%
133	10.363	10.359	10.377	VV	264	1849	0.03%	0.008%
134	10.427	10.377	10.443	VV	531	7961	0.12%	0.033%
135	10.472	10.443	10.486	VV	763	12670	0.20%	0.053%
136	10.495	10.486	10.514	VV	623	8839	0.14%	0.037%
137	10.520	10.514	10.532	VV	535	5359	0.08%	0.022%
138	10.545	10.532	10.561	VV	880	11584	0.18%	0.048%
139	10.583	10.561	10.600	VV	828	14279	0.22%	0.059%
140	10.617	10.600	10.625	VV	547	7558	0.12%	0.031%
141	10.631	10.625	10.652	VV	583	7679	0.12%	0.032%

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142	10.666	10.652	10.688	VV	831	11409	0.18%	0.048%
143	10.713	10.688	10.722	VV	375	5627	0.09%	0.023%
144	10.751	10.722	10.763	VV	800	12711	0.20%	0.053%
145	10.777	10.763	10.804	VV	775	14702	0.23%	0.061%
146	10.824	10.804	10.833	VV	965	13160	0.20%	0.055%
147	10.837	10.833	10.854	VV	1029	10967	0.17%	0.046%
148	10.888	10.854	10.927	VV	1357	39285	0.61%	0.164%
149	10.946	10.927	10.970	VV	923	16468	0.25%	0.069%
150	10.977	10.970	10.994	VV	644	7980	0.12%	0.033%
151	11.020	10.994	11.042	VV	2156	36074	0.56%	0.150%
152	11.048	11.042	11.067	VV	440	5826	0.09%	0.024%
153	11.083	11.067	11.089	VV	607	6510	0.10%	0.027%
154	11.107	11.089	11.157	VV	1924	35432	0.55%	0.148%
155	11.179	11.157	11.200	VV	1138	19549	0.30%	0.081%
156	11.208	11.200	11.245	VV	853	17067	0.26%	0.071%
157	11.263	11.245	11.272	VV	602	8073	0.12%	0.034%
158	11.293	11.272	11.298	VV	630	8801	0.14%	0.037%
159	11.319	11.298	11.337	VV	1165	18491	0.29%	0.077%
160	11.348	11.337	11.367	VV	590	7804	0.12%	0.032%
161	11.385	11.367	11.422	VV	383	7927	0.12%	0.033%
162	11.426	11.422	11.441	VV	204	1636	0.03%	0.007%
163	11.458	11.441	11.466	VV	197	1918	0.03%	0.008%
164	11.475	11.466	11.480	VV	184	1033	0.02%	0.004%
165	11.488	11.480	11.497	VV	126	1113	0.02%	0.005%
166	11.529	11.497	11.550	VV	633	9917	0.15%	0.041%
167	11.598	11.550	11.616	VV	1490	24838	0.38%	0.103%
168	11.620	11.616	11.653	VV	491	6410	0.10%	0.027%
169	11.675	11.653	11.734	VV	1078	20913	0.32%	0.087%
170	11.754	11.734	11.774	VV	710	8917	0.14%	0.037%
171	11.789	11.774	11.812	VV	290	4952	0.08%	0.021%
172	11.815	11.812	11.857	VV	192	3669	0.06%	0.015%
173	11.914	11.857	11.974	PV	414523	4722029	72.95%	19.664%
174	11.987	11.974	12.007	VV	1347	21841	0.34%	0.091%
175	12.029	12.007	12.035	VV	1602	20854	0.32%	0.087%
176	12.036	12.035	12.049	VV	1567	11823	0.18%	0.049%
177	12.077	12.049	12.140	VV	2585	60605	0.94%	0.252%
178	12.149	12.140	12.159	VV	429	4247	0.07%	0.018%
179	12.168	12.159	12.176	VV	417	3673	0.06%	0.015%
180	12.200	12.176	12.207	VV	479	7551	0.12%	0.031%
181	12.261	12.207	12.284	VV	1611	41943	0.65%	0.175%
182	12.288	12.284	12.293	VV	594	2985	0.05%	0.012%
183	12.321	12.293	12.352	VV	11034	147363	2.28%	0.614%
184	12.360	12.352	12.384	VV	1223	16607	0.26%	0.069%
185	12.403	12.384	12.415	VV	755	10198	0.16%	0.042%
186	12.428	12.415	12.447	VV	597	8992	0.14%	0.037%
187	12.471	12.447	12.498	VV	2322	45546	0.70%	0.190%
188	12.528	12.498	12.610	VV	74220	969354	14.97%	4.037%
189	12.617	12.610	12.653	VV	974	22466	0.35%	0.094%
190	12.682	12.653	12.722	VV	927	33254	0.51%	0.138%
191	12.726	12.722	12.731	VV	784	3979	0.06%	0.017%
192	12.770	12.731	12.816	VV	5426	95108	1.47%	0.396%
193	12.847	12.816	12.877	VV	1301	25029	0.39%	0.104%
194	12.881	12.877	12.885	VV	306	1320	0.02%	0.005%

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195	12.910	12.885	12.935	VV	1924	28022	0.43%	0.117%
196	12.941	12.935	12.945	VV	427	2328	0.04%	0.010%
197	12.976	12.945	13.028	VV	4788	72457	1.12%	0.302%
198	13.032	13.028	13.045	VV	314	2544	0.04%	0.011%
199	13.051	13.045	13.070	VV	243	2695	0.04%	0.011%
200	13.078	13.070	13.089	VV	162	1037	0.02%	0.004%
201	13.130	13.089	13.140	PV	211	2397	0.04%	0.010%
202	13.164	13.140	13.175	VV	417	5904	0.09%	0.025%
203	13.191	13.175	13.224	VV	493	10617	0.16%	0.044%
204	13.234	13.224	13.255	VV	410	5331	0.08%	0.022%
205	13.277	13.255	13.319	VV	723	17853	0.28%	0.074%
206	13.357	13.319	13.446	VV	63370	826143	12.76%	3.440%
207	13.451	13.446	13.470	VV	630	7688	0.12%	0.032%
208	13.477	13.470	13.499	VV	518	7836	0.12%	0.033%
209	13.525	13.499	13.552	VV	769	18684	0.29%	0.078%
210	13.579	13.552	13.619	VV	6766	98001	1.51%	0.408%
211	13.647	13.619	13.653	VV	549	8836	0.14%	0.037%
212	13.658	13.653	13.694	VV	481	7740	0.12%	0.032%
213	13.757	13.694	13.789	VV	3356	62384	0.96%	0.260%
214	13.795	13.789	13.801	VV	943	6543	0.10%	0.027%
215	13.812	13.801	13.837	VV	886	14209	0.22%	0.059%
216	13.862	13.837	13.886	VV	459	8890	0.14%	0.037%
217	13.908	13.886	13.919	VV	428	7007	0.11%	0.029%
218	13.935	13.919	13.949	VV	614	8399	0.13%	0.035%
219	13.985	13.949	14.007	VV	705	16410	0.25%	0.068%
220	14.066	14.007	14.089	VV	2579	46620	0.72%	0.194%
221	14.114	14.089	14.161	VV	1708	29161	0.45%	0.121%
222	14.168	14.161	14.195	VV	252	3317	0.05%	0.014%
223	14.210	14.195	14.267	VV	316	6439	0.10%	0.027%
224	14.338	14.285	14.342	PV	246	3472	0.05%	0.014%
225	14.350	14.342	14.353	VV	216	1353	0.02%	0.006%
226	14.370	14.353	14.386	VV	286	4574	0.07%	0.019%
227	14.390	14.386	14.402	VV	242	2055	0.03%	0.009%
228	14.406	14.402	14.426	VV	215	2783	0.04%	0.012%
229	14.453	14.426	14.492	VV	344	8886	0.14%	0.037%
230	14.549	14.492	14.600	VV	1288	38368	0.59%	0.160%
231	14.607	14.600	14.615	VV	440	3482	0.05%	0.015%
232	14.624	14.615	14.661	VV	368	8700	0.13%	0.036%
233	14.680	14.661	14.699	VV	555	8904	0.14%	0.037%
234	14.705	14.699	14.725	VV	345	4237	0.07%	0.018%
235	14.753	14.725	14.759	VV	835	12300	0.19%	0.051%
236	14.768	14.759	14.796	VV	791	14460	0.22%	0.060%
237	14.820	14.796	14.861	VV	581	19689	0.30%	0.082%
238	14.886	14.861	14.917	VV	495	12783	0.20%	0.053%
239	14.928	14.917	14.957	VV	408	7755	0.12%	0.032%
240	14.992	14.957	15.010	VV	559	14148	0.22%	0.059%
241	15.026	15.010	15.049	VV	557	10276	0.16%	0.043%
242	15.058	15.049	15.112	VV	460	10883	0.17%	0.045%
243	15.131	15.112	15.145	VV	287	4067	0.06%	0.017%
244	15.194	15.145	15.205	VV	1871	43731	0.68%	0.182%
245	15.217	15.205	15.243	VV	1812	30391	0.47%	0.127%
246	15.266	15.243	15.310	VV	2566	42846	0.66%	0.178%

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247	15.315	15.310	15.359	VV	283	5419	0.08%	0.023%	
248	15.387	15.359	15.460	VV	428	12027	0.19%	0.050%	
249	15.486	15.460	15.507	VV	233	2969	0.05%	0.012%	
250	15.522	15.507	15.562	PV	226	3909	0.06%	0.016%	
251	15.633	15.562	15.722	PV	8638	267131	4.13%	1.112%	
252	15.757	15.722	15.849	VV	1445	47915	0.74%	0.200%	
253	15.878	15.849	15.896	VV	416	8238	0.13%	0.034%	
254	15.904	15.896	15.930	VV	271	5710	0.09%	0.024%	
255	15.955	15.930	16.001	VV	374	10058	0.16%	0.042%	
256	16.063	16.001	16.080	VV	421	12582	0.19%	0.052%	
257	16.097	16.080	16.142	VV	555	12481	0.19%	0.052%	
258	16.161	16.142	16.184	VV	427	8284	0.13%	0.034%	
259	16.205	16.184	16.223	VV	781	13135	0.20%	0.055%	
260	16.244	16.223	16.277	VV	1404	24566	0.38%	0.102%	
261	16.303	16.277	16.364	VV	648	15360	0.24%	0.064%	
262	16.382	16.364	16.414	VV	231	2669	0.04%	0.011%	
263	16.458	16.414	16.475	PV	130	3059	0.05%	0.013%	
264	16.681	16.475	16.714	VV	934	35137	0.54%	0.146%	
265	16.728	16.714	16.780	VV	601	13970	0.22%	0.058%	
266	16.810	16.780	16.842	VV	1007	18920	0.29%	0.079%	
267	16.868	16.842	16.907	VV	1213	27396	0.42%	0.114%	
268	16.927	16.907	16.993	VV	572	18631	0.29%	0.078%	
269	17.030	16.993	17.064	VV	284	9154	0.14%	0.038%	
270	17.089	17.064	17.107	VV	493	9474	0.15%	0.039%	
271	17.115	17.107	17.134	VV	441	5552	0.09%	0.023%	
272	17.163	17.134	17.179	VV	969	16683	0.26%	0.069%	
273	17.197	17.179	17.217	VV	1558	24105	0.37%	0.100%	
274	17.244	17.217	17.367	VV	6102	98766	1.53%	0.411%	
275	17.386	17.367	17.409	VV	250	3062	0.05%	0.013%	
276	17.426	17.409	17.455	VV	170	2420	0.04%	0.010%	
277	17.465	17.455	17.483	VV	144	1139	0.02%	0.005%	
278	17.530	17.483	17.576	PV	586	12179	0.19%	0.051%	
279	17.646	17.576	17.699	VV	1516	39543	0.61%	0.165%	
280	17.736	17.699	17.807	VV	481	15139	0.23%	0.063%	
281	17.875	17.807	17.896	VV	391	9401	0.15%	0.039%	
282	17.910	17.896	17.965	VV	302	6286	0.10%	0.026%	
283	18.051	17.965	18.065	PV	923	19881	0.31%	0.083%	
284	18.085	18.065	18.135	VV	2020	33834	0.52%	0.141%	
285	18.176	18.135	18.247	VV	3007	56360	0.87%	0.235%	
286	18.266	18.247	18.281	VV	304	4278	0.07%	0.018%	
287	18.310	18.281	18.328	VV	248	3797	0.06%	0.016%	
288	18.365	18.328	18.385	PV	330	6195	0.10%	0.026%	
289	18.406	18.385	18.432	VV	474	6212	0.10%	0.026%	
290	18.507	18.432	18.584	PV	3974	163399	2.52%	0.680%	
291	18.606	18.584	18.640	VV	692	15381	0.24%	0.064%	
292	18.643	18.640	18.669	VV	364	3174	0.05%	0.013%	
293	18.722	18.669	18.740	PV	281	6423	0.10%	0.027%	
294	18.775	18.740	18.834	VV	375	12568	0.19%	0.052%	
295	18.921	18.834	18.989	PV	3106	92678	1.43%	0.386%	

Sum of corrected areas: 24013090