

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062723AR\
 Data File : FD046020.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jun 2023 06:52
 Sample : 03412-01D
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062423.M
 Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.234	4.212	4.262	BV	111	1140	0.01%	0.003%
2	4.289	4.262	4.308	PV	1375	14289	0.14%	0.040%
3	4.324	4.308	4.348	VV	586	8971	0.09%	0.025%
4	4.360	4.348	4.375	VV	663	7482	0.07%	0.021%
5	4.384	4.375	4.394	VV	560	5114	0.05%	0.014%
6	4.403	4.394	4.420	VV	601	7659	0.07%	0.022%
7	4.436	4.420	4.449	VV	3080	29150	0.28%	0.082%
8	4.458	4.449	4.471	VV	1617	15810	0.15%	0.045%
9	4.485	4.471	4.499	VV	1192	14691	0.14%	0.041%
10	4.511	4.499	4.526	VV	1384	15535	0.15%	0.044%
11	4.542	4.526	4.565	VV	2090	25047	0.24%	0.071%
12	4.572	4.565	4.577	VV	560	3182	0.03%	0.009%
13	4.579	4.577	4.590	VV	462	2736	0.03%	0.008%
14	4.594	4.590	4.598	VV	491	2057	0.02%	0.006%
15	4.617	4.598	4.645	VV	1416	22312	0.21%	0.063%
16	4.656	4.645	4.701	VV	874	14982	0.14%	0.042%
17	4.731	4.701	4.750	VV	1079	16897	0.16%	0.048%
18	4.755	4.750	4.768	VV	506	3313	0.03%	0.009%
19	4.800	4.768	4.837	PV	1102	19149	0.18%	0.054%
20	4.854	4.837	4.869	VV	678	10548	0.10%	0.030%
21	4.894	4.869	4.903	VV	1030	13531	0.13%	0.038%
22	4.919	4.903	4.950	VV	4718	54972	0.52%	0.155%
23	4.978	4.950	4.999	VV	2261	28999	0.28%	0.082%
24	5.003	4.999	5.011	VV	324	1883	0.02%	0.005%
25	5.019	5.011	5.025	VV	423	2372	0.02%	0.007%
26	5.029	5.025	5.049	VV	406	2772	0.03%	0.008%
27	5.061	5.049	5.088	VV	324	4201	0.04%	0.012%
28	5.111	5.088	5.117	VV	443	4208	0.04%	0.012%
29	5.137	5.117	5.172	VV	3487	38530	0.37%	0.109%
30	5.176	5.172	5.195	VV	385	2661	0.03%	0.008%
31	5.204	5.195	5.221	VV	284	2578	0.02%	0.007%

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32	5.234	5.221	5.248	VV	188	2143	0.02%	0.006%
33	5.272	5.248	5.277	VV	430	3932	0.04%	0.011%
34	5.285	5.277	5.298	VV	421	4672	0.04%	0.013%
35	5.321	5.298	5.340	VV	789	12530	0.12%	0.035%
36	5.361	5.340	5.384	VV	1826	24843	0.24%	0.070%
37	5.389	5.384	5.398	VV	424	2727	0.03%	0.008%
38	5.418	5.398	5.457	VV	1525	19860	0.19%	0.056%
39	5.459	5.457	5.469	VV	296	1508	0.01%	0.004%
40	5.482	5.469	5.487	VV	352	2976	0.03%	0.008%
41	5.494	5.487	5.542	VV	481	6664	0.06%	0.019%
42	5.547	5.542	5.557	VV	201	1119	0.01%	0.003%
43	5.578	5.563	5.590	VV	241	1559	0.01%	0.004%
44	5.612	5.603	5.623	VV	185	1974	0.02%	0.006%
45	5.631	5.623	5.642	VV	270	1696	0.02%	0.005%
46	5.655	5.642	5.669	VV	300	3970	0.04%	0.011%
47	5.675	5.669	5.690	VV	409	3000	0.03%	0.008%
48	5.695	5.690	5.704	VV	266	1764	0.02%	0.005%
49	5.707	5.704	5.727	VV	243	2851	0.03%	0.008%
50	5.733	5.727	5.748	VV	283	2737	0.03%	0.008%
51	5.770	5.748	5.783	VV	653	6483	0.06%	0.018%
52	5.797	5.783	5.808	VV	360	3030	0.03%	0.009%
53	5.858	5.808	5.896	VV	2083	31017	0.29%	0.087%
54	5.918	5.896	5.925	VV	469	4204	0.04%	0.012%
55	5.930	5.925	5.936	VV	323	1366	0.01%	0.004%
56	5.958	5.936	5.994	VV	1113	13557	0.13%	0.038%
57	6.019	5.994	6.045	VV	689	10899	0.10%	0.031%
58	6.049	6.045	6.066	VV	446	3000	0.03%	0.008%
59	6.074	6.066	6.085	VV	258	2712	0.03%	0.008%
60	6.092	6.085	6.103	VV	347	2977	0.03%	0.008%
61	6.137	6.103	6.157	VV	942	13426	0.13%	0.038%
62	6.161	6.157	6.179	VV	186	2210	0.02%	0.006%
63	6.185	6.179	6.192	VV	361	2045	0.02%	0.006%
64	6.196	6.192	6.212	VV	327	3085	0.03%	0.009%
65	6.216	6.212	6.237	VV	316	2331	0.02%	0.007%
66	6.295	6.273	6.326	PV	3759	39597	0.38%	0.112%
67	6.343	6.326	6.346	VV	220	1623	0.02%	0.005%
68	6.354	6.346	6.360	VV	292	1624	0.02%	0.005%
69	6.376	6.360	6.405	VV	835	10917	0.10%	0.031%
70	6.412	6.405	6.427	VV	523	4923	0.05%	0.014%
71	6.444	6.427	6.461	VV	1339	13992	0.13%	0.039%
72	6.476	6.461	6.497	VV	428	4246	0.04%	0.012%
73	6.516	6.497	6.528	PV	711	6442	0.06%	0.018%
74	6.565	6.558	6.600	VV	255	2073	0.02%	0.006%
75	6.609	6.600	6.617	VV	122	1060	0.01%	0.003%
76	6.629	6.617	6.640	VV	229	1961	0.02%	0.006%
77	6.649	6.640	6.655	VV	218	1194	0.01%	0.003%
78	6.670	6.655	6.695	VV	1907	19441	0.18%	0.055%
79	6.707	6.695	6.715	VV	908	7349	0.07%	0.021%

80	6.729	6.715	6.765	VV	1938	26759	0.25%	0.075%
81	6.815	6.765	6.873	VV	3399	80917	0.77%	0.228%
82	6.913	6.873	6.965	PV	1539	34355	0.33%	0.097%
83	6.970	6.965	6.982	VV	433	3001	0.03%	0.008%
84	6.998	6.982	7.053	VV	3163	46844	0.44%	0.132%
85	7.075	7.053	7.108	VV	3128	39707	0.38%	0.112%
86	7.132	7.108	7.166	VV	720	13097	0.12%	0.037%
87	7.181	7.166	7.194	VV	509	5197	0.05%	0.015%
88	7.225	7.194	7.265	VV	2500	41091	0.39%	0.116%
89	7.281	7.265	7.291	VV	680	7564	0.07%	0.021%
90	7.304	7.291	7.337	VV	640	8879	0.08%	0.025%
91	7.340	7.337	7.369	VV	206	3201	0.03%	0.009%
92	7.384	7.369	7.400	VV	291	3069	0.03%	0.009%
93	7.416	7.408	7.435	VV	293	3438	0.03%	0.010%
94	7.445	7.435	7.456	VV	382	3685	0.03%	0.010%
95	7.475	7.456	7.490	VV	1292	16953	0.16%	0.048%
96	7.521	7.490	7.575	VV	937180	8971466	85.17%	25.303%
97	7.580	7.575	7.587	VV	1201	7883	0.07%	0.022%
98	7.611	7.587	7.620	VV	1580	26500	0.25%	0.075%
99	7.623	7.620	7.647	VV	1528	23511	0.22%	0.066%
100	7.687	7.647	7.724	VV	2087	59817	0.57%	0.169%
101	7.730	7.724	7.764	VV	947	11604	0.11%	0.033%
102	7.778	7.764	7.802	VV	751	11032	0.10%	0.031%
103	7.812	7.802	7.819	VV	388	3201	0.03%	0.009%
104	7.832	7.819	7.853	VV	893	10358	0.10%	0.029%
105	7.872	7.853	7.885	VV	602	8773	0.08%	0.025%
106	7.901	7.885	7.921	VV	756	14138	0.13%	0.040%
107	7.969	7.921	8.050	VV	2020	74628	0.71%	0.210%
108	8.052	8.050	8.062	VV	477	2816	0.03%	0.008%
109	8.079	8.062	8.116	VV	2087	33070	0.31%	0.093%
110	8.134	8.116	8.161	VV	3827	43370	0.41%	0.122%
111	8.175	8.161	8.206	VV	808	14927	0.14%	0.042%
112	8.221	8.206	8.252	VV	658	12804	0.12%	0.036%
113	8.274	8.252	8.286	VV	638	7629	0.07%	0.022%
114	8.312	8.286	8.334	VV	837	12956	0.12%	0.037%
115	8.376	8.334	8.418	VV	544937	5524902	52.45%	15.582%
116	8.429	8.418	8.461	VV	2360	39008	0.37%	0.110%
117	8.470	8.461	8.487	VV	895	13150	0.12%	0.037%
118	8.508	8.487	8.532	VV	1597	30524	0.29%	0.086%
119	8.538	8.532	8.557	VV	1098	14121	0.13%	0.040%
120	8.572	8.557	8.576	VV	1396	13536	0.13%	0.038%
121	8.588	8.576	8.604	VV	1550	21042	0.20%	0.059%
122	8.616	8.604	8.658	VV	1164	30745	0.29%	0.087%
123	8.684	8.658	8.712	VV	771	18096	0.17%	0.051%
124	8.729	8.712	8.758	VV	631	11602	0.11%	0.033%
125	8.798	8.758	8.874	VV	43396	501158	4.76%	1.413%
126	8.914	8.874	8.948	VV	2199	43627	0.41%	0.123%

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127	8.952	8.948	8.959	VV	239	1399	0.01%	0.004%
128	8.987	8.968	9.018	VV	963	11381	0.11%	0.032%
129	9.033	9.018	9.051	VV	590	5926	0.06%	0.017%
130	9.087	9.051	9.107	VV	629	11199	0.11%	0.032%
131	9.113	9.107	9.138	VV	447	5490	0.05%	0.015%
132	9.143	9.138	9.154	VV	190	1440	0.01%	0.004%
133	9.177	9.154	9.193	VV	518	6634	0.06%	0.019%
134	9.199	9.193	9.216	VV	501	4875	0.05%	0.014%
135	9.222	9.216	9.238	VV	298	2550	0.02%	0.007%
136	9.262	9.238	9.303	VV	1130	18764	0.18%	0.053%
137	9.314	9.303	9.323	PV	337	2908	0.03%	0.008%
138	9.330	9.323	9.338	VV	350	2633	0.02%	0.007%
139	9.346	9.338	9.352	VV	504	3053	0.03%	0.009%
140	9.355	9.352	9.372	VV	315	2997	0.03%	0.008%
141	9.378	9.372	9.384	VV	310	1398	0.01%	0.004%
142	9.399	9.384	9.417	VV	544	6897	0.07%	0.019%
143	9.424	9.417	9.431	VV	293	1610	0.02%	0.005%
144	9.454	9.431	9.477	VV	474	8471	0.08%	0.024%
145	9.529	9.477	9.577	VV	23434	265899	2.52%	0.750%
146	9.593	9.577	9.640	VV	1083	23567	0.22%	0.066%
147	9.673	9.640	9.712	VV	3033	48503	0.46%	0.137%
148	9.727	9.712	9.733	VV	344	3658	0.03%	0.010%
149	9.747	9.733	9.788	VV	543	10349	0.10%	0.029%
150	9.809	9.788	9.880	VV	496	15047	0.14%	0.042%
151	9.901	9.880	9.911	VV	319	3598	0.03%	0.010%
152	9.934	9.911	9.962	VV	1272	19660	0.19%	0.055%
153	9.988	9.962	10.003	VV	715	11002	0.10%	0.031%
154	10.017	10.003	10.022	VV	553	4832	0.05%	0.014%
155	10.049	10.022	10.056	VV	668	9520	0.09%	0.027%
156	10.062	10.056	10.077	VV	774	7123	0.07%	0.020%
157	10.108	10.077	10.146	VV	722	21576	0.20%	0.061%
158	10.182	10.146	10.188	VV	690	13073	0.12%	0.037%
159	10.189	10.188	10.199	VV	612	3381	0.03%	0.010%
160	10.215	10.199	10.223	VV	765	9091	0.09%	0.026%
161	10.246	10.223	10.253	VV	1195	15694	0.15%	0.044%
162	10.286	10.253	10.323	VV	7051	126955	1.21%	0.358%
163	10.354	10.323	10.370	VV	1281	26457	0.25%	0.075%
164	10.404	10.370	10.443	VV	1212	34956	0.33%	0.099%
165	10.465	10.443	10.478	VV	919	15342	0.15%	0.043%
166	10.490	10.478	10.506	VV	1220	15014	0.14%	0.042%
167	10.534	10.506	10.570	VV	5011	81937	0.78%	0.231%
168	10.582	10.570	10.600	VV	726	10498	0.10%	0.030%
169	10.638	10.600	10.656	VV	1356	26996	0.26%	0.076%
170	10.664	10.656	10.670	VV	599	4461	0.04%	0.013%
171	10.691	10.670	10.701	VV	609	8960	0.09%	0.025%
172	10.710	10.701	10.750	VV	881	15088	0.14%	0.043%
173	10.779	10.750	10.785	PV	421	5496	0.05%	0.016%
174	10.800	10.785	10.807	VV	578	6076	0.06%	0.017%

175	10.829	10.807	10.851	VV	1009	16332	0.16%	0.046%
176	10.887	10.851	10.920	VV	1371	29773	0.28%	0.084%
177	10.923	10.920	10.930	VV	381	1881	0.02%	0.005%
178	10.939	10.930	10.969	VV	526	7841	0.07%	0.022%
179	10.973	10.969	10.991	VV	324	2096	0.02%	0.006%
180	11.039	11.004	11.057	VV	1279	16615	0.16%	0.047%
181	11.080	11.057	11.085	VV	410	3896	0.04%	0.011%
182	11.106	11.085	11.128	VV	2288	29703	0.28%	0.084%
183	11.134	11.128	11.142	VV	386	2510	0.02%	0.007%
184	11.181	11.142	11.240	VV	835	21404	0.20%	0.060%
185	11.258	11.240	11.277	VV	1321	14407	0.14%	0.041%
186	11.296	11.277	11.311	VV	549	6978	0.07%	0.020%
187	11.330	11.311	11.355	VV	454	6635	0.06%	0.019%
188	11.417	11.355	11.456	VV	941732	10533383	100.00%	29.708%
189	11.469	11.456	11.533	VV	678	25137	0.24%	0.071%
190	11.552	11.533	11.562	VV	640	8824	0.08%	0.025%
191	11.577	11.562	11.605	VV	1276	18261	0.17%	0.052%
192	11.620	11.605	11.642	PV	379	4050	0.04%	0.011%
193	11.657	11.642	11.690	VV	317	6978	0.07%	0.020%
194	11.696	11.690	11.710	VV	309	3604	0.03%	0.010%
195	11.761	11.710	11.783	VV	1048	29330	0.28%	0.083%
196	11.820	11.783	11.839	VV	5191	69412	0.66%	0.196%
197	11.854	11.839	11.883	VV	2335	27635	0.26%	0.078%
198	11.913	11.883	11.940	VV	681	15323	0.15%	0.043%
199	11.965	11.940	12.032	VV	3174	64289	0.61%	0.181%
200	12.052	12.032	12.076	VV	328	6864	0.07%	0.019%
201	12.110	12.076	12.137	PV	406	7071	0.07%	0.020%
202	12.146	12.137	12.154	VV	317	2121	0.02%	0.006%
203	12.191	12.154	12.229	VV	1797	36477	0.35%	0.103%
204	12.270	12.229	12.297	VV	3498	54680	0.52%	0.154%
205	12.343	12.297	12.375	VV	1010	24202	0.23%	0.068%
206	12.403	12.375	12.423	VV	2393	33050	0.31%	0.093%
207	12.440	12.423	12.482	VV	2409	40459	0.38%	0.114%
208	12.508	12.482	12.567	VV	8281	123888	1.18%	0.349%
209	12.573	12.567	12.604	VV	400	4771	0.05%	0.013%
210	12.629	12.604	12.640	VV	293	5455	0.05%	0.015%
211	12.683	12.640	12.700	VV	484	12022	0.11%	0.034%
212	12.731	12.700	12.777	VV	6361	94178	0.89%	0.266%
213	12.798	12.777	12.812	VV	861	11701	0.11%	0.033%
214	12.845	12.812	12.903	VV	258574	3070966	29.15%	8.661%
215	12.923	12.903	12.982	VV	701	23348	0.22%	0.066%
216	13.036	12.982	13.045	VV	1706	40310	0.38%	0.114%
217	13.065	13.045	13.115	VV	4837	73033	0.69%	0.206%
218	13.135	13.115	13.157	VV	579	8900	0.08%	0.025%
219	13.197	13.157	13.248	VV	518	20120	0.19%	0.057%
220	13.294	13.248	13.358	VV	789	31492	0.30%	0.089%
221	13.370	13.358	13.383	VV	462	4580	0.04%	0.013%

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222	13.415	13.383	13.444	VV	1576	27830	0.26%	0.078%
223	13.464	13.444	13.487	VV	743	13675	0.13%	0.039%
224	13.503	13.487	13.518	VV	636	9331	0.09%	0.026%
225	13.544	13.518	13.571	VV	1321	22385	0.21%	0.063%
226	13.595	13.571	13.672	VV	2643	49124	0.47%	0.139%
227	13.706	13.672	13.725	VV	506	10338	0.10%	0.029%
228	13.735	13.725	13.750	VV	373	3393	0.03%	0.010%
229	13.780	13.750	13.792	PV	234	4927	0.05%	0.014%
230	13.844	13.792	13.915	VV	510	21434	0.20%	0.060%
231	13.957	13.915	14.003	PV	3172	60721	0.58%	0.171%
232	14.027	14.003	14.085	VV	1569	45178	0.43%	0.127%
233	14.096	14.085	14.123	VV	694	10147	0.10%	0.029%
234	14.158	14.123	14.232	VV	2477	67303	0.64%	0.190%
235	14.254	14.232	14.270	VV	916	16687	0.16%	0.047%
236	14.291	14.270	14.332	VV	964	25312	0.24%	0.071%
237	14.342	14.332	14.393	VV	791	22165	0.21%	0.063%
238	14.446	14.393	14.493	VV	9193	161491	1.53%	0.455%
239	14.500	14.493	14.508	VV	881	6737	0.06%	0.019%
240	14.530	14.508	14.557	VV	2018	34116	0.32%	0.096%
241	14.599	14.557	14.618	VV	1837	33418	0.32%	0.094%
242	14.646	14.618	14.675	VV	7648	140397	1.33%	0.396%
243	14.690	14.675	14.713	VV	2578	37448	0.36%	0.106%
244	14.733	14.713	14.782	VV	1840	34496	0.33%	0.097%
245	14.810	14.782	14.833	VV	660	13009	0.12%	0.037%
246	14.860	14.833	14.880	VV	513	10172	0.10%	0.029%
247	14.919	14.880	14.950	VV	1429	26925	0.26%	0.076%
248	14.976	14.950	15.006	VV	444	7579	0.07%	0.021%
249	15.064	15.006	15.137	PV	6247	123341	1.17%	0.348%
250	15.142	15.137	15.150	VV	671	4148	0.04%	0.012%
251	15.218	15.150	15.240	VV	1663	43818	0.42%	0.124%
252	15.262	15.240	15.286	VV	978	16566	0.16%	0.047%
253	15.306	15.286	15.338	VV	581	12763	0.12%	0.036%
254	15.351	15.338	15.361	VV	367	3569	0.03%	0.010%
255	15.417	15.361	15.473	VV	858	26691	0.25%	0.075%
256	15.594	15.473	15.645	VV	945	54100	0.51%	0.153%
257	15.662	15.645	15.676	VV	1024	14257	0.14%	0.040%
258	15.713	15.676	15.752	VV	4747	104020	0.99%	0.293%
259	15.765	15.752	15.801	VV	1061	20952	0.20%	0.059%
260	15.808	15.801	15.830	VV	498	5834	0.06%	0.016%
261	15.902	15.830	15.943	PV	2281	56763	0.54%	0.160%
262	15.972	15.943	15.997	VV	825	16801	0.16%	0.047%
263	16.029	15.997	16.038	VV	578	11840	0.11%	0.033%
264	16.068	16.038	16.104	VV	1719	34048	0.32%	0.096%
265	16.164	16.104	16.213	VV	9527	204571	1.94%	0.577%
266	16.261	16.213	16.285	VV	1691	42180	0.40%	0.119%
267	16.343	16.285	16.373	VV	5149	114613	1.09%	0.323%
268	16.381	16.373	16.407	VV	994	14394	0.14%	0.041%
269	16.457	16.407	16.486	VV	1494	40249	0.38%	0.114%

270	16.513	16.486	16.542	VV	1664	32254	0.31%	0.091%
271	16.588	16.542	16.597	VV	1403	28943	0.27%	0.082%
272	16.614	16.597	16.628	VV	1678	26401	0.25%	0.074%
273	16.649	16.628	16.671	VV	2898	47030	0.45%	0.133%
274	16.692	16.671	16.707	VV	1567	23940	0.23%	0.068%
275	16.721	16.707	16.758	VV	903	19113	0.18%	0.054%
276	16.768	16.758	16.788	VV	385	5050	0.05%	0.014%
277	16.830	16.788	16.851	PV	731	14615	0.14%	0.041%
278	16.880	16.851	16.889	VV	336	7302	0.07%	0.021%
279	16.953	16.889	16.972	VV	817	24619	0.23%	0.069%
280	17.010	16.972	17.032	VV	1559	35249	0.33%	0.099%
281	17.041	17.032	17.056	VV	942	10939	0.10%	0.031%
282	17.093	17.056	17.141	VV	2784	58832	0.56%	0.166%
283	17.179	17.141	17.223	VV	961	25217	0.24%	0.071%
284	17.252	17.223	17.267	VV	717	13358	0.13%	0.038%
285	17.295	17.267	17.328	VV	3623	56255	0.53%	0.159%
286	17.347	17.328	17.363	PV	474	6331	0.06%	0.018%
287	17.464	17.363	17.489	VV	2349	56235	0.53%	0.159%
288	17.527	17.489	17.554	VV	4092	75349	0.72%	0.213%
289	17.572	17.554	17.585	VV	444	5713	0.05%	0.016%
290	17.613	17.585	17.643	VV	3051	51326	0.49%	0.145%
291	17.652	17.643	17.670	VV	1077	15336	0.15%	0.043%
292	17.703	17.670	17.762	VV	8960	168138	1.60%	0.474%
293	17.777	17.762	17.788	PV	402	3933	0.04%	0.011%
294	17.830	17.788	17.840	VV	1416	22297	0.21%	0.063%
295	17.875	17.840	17.926	VV	11791	257975	2.45%	0.728%
296	17.948	17.926	17.979	VV	4895	78935	0.75%	0.223%
297	18.018	17.979	18.064	VV	1127	30320	0.29%	0.086%
298	18.088	18.064	18.103	VV	1235	14623	0.14%	0.041%
299	18.121	18.103	18.150	VV	1573	26553	0.25%	0.075%
300	18.163	18.150	18.180	VV	396	5945	0.06%	0.017%

Sum of corrected areas: 35456619

Aromatic EPH 062423.M Wed Jun 28 08:51:48 2023