

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061623AR\
 Data File : FD045852.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jun 2023 21:12
 Sample : 03222-21
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052723.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	4.249	4.228	4.268	PV	299	3882	0.04%	0.004%
2	4.297	4.268	4.311	PV	1497	14839	0.17%	0.016%
3	4.334	4.311	4.355	VV	1073	15073	0.17%	0.016%
4	4.367	4.355	4.382	VV	588	6801	0.08%	0.007%
5	4.400	4.382	4.425	VV	727	12253	0.14%	0.013%
6	4.442	4.425	4.478	VV	6248	68240	0.76%	0.074%
7	4.502	4.478	4.532	VV	1835	39420	0.44%	0.043%
8	4.548	4.532	4.570	VV	2444	28055	0.31%	0.031%
9	4.583	4.570	4.599	VV	416	7064	0.08%	0.008%
10	4.624	4.599	4.650	VV	1837	28497	0.32%	0.031%
11	4.665	4.650	4.692	VV	1157	17577	0.20%	0.019%
12	4.715	4.692	4.728	VV	1019	14072	0.16%	0.015%
13	4.740	4.728	4.771	VV	992	13213	0.15%	0.014%
14	4.801	4.771	4.833	VV	3771	45095	0.50%	0.049%
15	4.845	4.833	4.875	VV	485	7366	0.08%	0.008%
16	4.899	4.875	4.910	VV	729	8766	0.10%	0.010%
17	4.926	4.910	4.957	VV	4356	49425	0.55%	0.054%
18	4.983	4.957	5.019	VV	2341	32927	0.37%	0.036%
19	5.032	5.019	5.049	VV	483	5827	0.07%	0.006%
20	5.060	5.049	5.073	VV	333	2994	0.03%	0.003%
21	5.112	5.073	5.127	VV	599	11557	0.13%	0.013%
22	5.144	5.127	5.173	VV	5855	54449	0.61%	0.059%
23	5.197	5.173	5.247	VV	448	9854	0.11%	0.011%
24	5.270	5.247	5.310	VV	712	14395	0.16%	0.016%
25	5.325	5.310	5.341	VV	1142	13685	0.15%	0.015%
26	5.368	5.341	5.408	VV	1823	29968	0.33%	0.033%
27	5.423	5.408	5.465	VV	1239	15694	0.18%	0.017%
28	5.515	5.465	5.558	PV	713	22534	0.25%	0.025%
29	5.579	5.558	5.588	VV	832	10868	0.12%	0.012%
30	5.599	5.588	5.608	VV	969	10237	0.11%	0.011%
31	5.621	5.608	5.643	VV	905	17667	0.20%	0.019%

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32	5.654	5.643	5.678	VV	1005	15616	0.17%	0.017%
33	5.691	5.678	5.703	VV	857	10285	0.11%	0.011%
34	5.709	5.703	5.732	VV	672	9298	0.10%	0.010%
35	5.740	5.732	5.754	VV	563	5472	0.06%	0.006%
36	5.778	5.754	5.805	VV	1098	18027	0.20%	0.020%
37	5.824	5.805	5.836	VV	754	11131	0.12%	0.012%
38	5.863	5.836	5.886	VV	10483	104565	1.17%	0.114%
39	5.913	5.886	5.940	VV	911	17982	0.20%	0.020%
40	5.964	5.940	5.985	VV	1309	18344	0.20%	0.020%
41	6.028	5.985	6.070	VV	1029	30133	0.34%	0.033%
42	6.084	6.070	6.097	VV	710	9633	0.11%	0.011%
43	6.102	6.097	6.127	VV	734	9603	0.11%	0.010%
44	6.145	6.127	6.177	VV	1570	21622	0.24%	0.024%
45	6.184	6.177	6.208	VV	408	6077	0.07%	0.007%
46	6.220	6.208	6.233	VV	442	5650	0.06%	0.006%
47	6.249	6.233	6.275	VV	575	10172	0.11%	0.011%
48	6.301	6.275	6.360	VV	2204	30263	0.34%	0.033%
49	6.385	6.360	6.402	VV	1007	12546	0.14%	0.014%
50	6.419	6.402	6.432	VV	588	7481	0.08%	0.008%
51	6.450	6.432	6.467	VV	1260	14559	0.16%	0.016%
52	6.484	6.467	6.501	VV	605	8005	0.09%	0.009%
53	6.521	6.501	6.542	VV	983	11036	0.12%	0.012%
54	6.552	6.542	6.563	PV	246	1975	0.02%	0.002%
55	6.576	6.563	6.594	VV	407	4137	0.05%	0.005%
56	6.632	6.594	6.658	VV	1530	23202	0.26%	0.025%
57	6.680	6.658	6.704	VV	1645	22938	0.26%	0.025%
58	6.735	6.704	6.772	VV	1919	38879	0.43%	0.042%
59	6.823	6.772	6.885	VV	3535	86542	0.97%	0.094%
60	6.911	6.885	6.962	VV	7204	93041	1.04%	0.102%
61	6.971	6.962	6.987	VV	636	7801	0.09%	0.009%
62	7.005	6.987	7.025	VV	2908	34238	0.38%	0.037%
63	7.045	7.025	7.063	VV	4573	48337	0.54%	0.053%
64	7.081	7.063	7.112	VV	3065	38337	0.43%	0.042%
65	7.117	7.112	7.128	VV	371	2867	0.03%	0.003%
66	7.139	7.128	7.173	VV	622	11109	0.12%	0.012%
67	7.231	7.173	7.272	VV	2016	48620	0.54%	0.053%
68	7.283	7.272	7.330	VV	783	15252	0.17%	0.017%
69	7.391	7.330	7.412	PV	453	9128	0.10%	0.010%
70	7.444	7.412	7.459	VV	356	6669	0.07%	0.007%
71	7.481	7.459	7.495	VV	1182	13722	0.15%	0.015%
72	7.527	7.495	7.593	VV	939716	8961020	100.00%	9.779%
73	7.633	7.593	7.668	VV	3175	58186	0.65%	0.063%
74	7.679	7.668	7.714	VV	632	12815	0.14%	0.014%
75	7.730	7.714	7.753	VV	522	6805	0.08%	0.007%
76	7.787	7.753	7.826	VV	2090	39796	0.44%	0.043%
77	7.838	7.826	7.849	VV	626	6909	0.08%	0.008%
78	7.884	7.849	7.937	VV	2466	59295	0.66%	0.065%
79	8.001	7.937	8.016	VV	5137	75330	0.84%	0.082%

80	8.028	8.016	8.045	VV	rteres 3438	35263	0.39%	0.038%
81	8.087	8.045	8.125	VV	4209	73391	0.82%	0.080%
82	8.144	8.125	8.162	VV	3529	47901	0.53%	0.052%
83	8.181	8.162	8.220	VV	6805	93404	1.04%	0.102%
84	8.238	8.220	8.253	VV	672	8559	0.10%	0.009%
85	8.273	8.253	8.300	VV	1504	17339	0.19%	0.019%
86	8.321	8.300	8.348	VV	1058	12068	0.13%	0.013%
87	8.381	8.348	8.415	VV	565751	5593058	62.42%	6.103%
88	8.439	8.415	8.456	VV	3708	58708	0.66%	0.064%
89	8.476	8.456	8.500	VV	11327	122497	1.37%	0.134%
90	8.525	8.500	8.560	VV	2934	59275	0.66%	0.065%
91	8.591	8.560	8.610	VV	3959	67597	0.75%	0.074%
92	8.620	8.610	8.635	VV	1682	22047	0.25%	0.024%
93	8.639	8.635	8.658	VV	1487	16405	0.18%	0.018%
94	8.667	8.658	8.680	VV	870	10472	0.12%	0.011%
95	8.717	8.680	8.730	VV	3729	54486	0.61%	0.059%
96	8.747	8.730	8.769	VV	9698	102544	1.14%	0.112%
97	8.805	8.769	8.832	VV	55960	589366	6.58%	0.643%
98	8.838	8.832	8.869	VV	2651	37548	0.42%	0.041%
99	8.885	8.869	8.898	VV	2414	28474	0.32%	0.031%
100	8.923	8.898	8.968	VV	4825	79089	0.88%	0.086%
101	8.993	8.968	9.011	VV	566	8795	0.10%	0.010%
102	9.040	9.011	9.056	VV	2942	34368	0.38%	0.038%
103	9.071	9.056	9.108	VV	2524	37105	0.41%	0.040%
104	9.122	9.108	9.140	VV	1255	15925	0.18%	0.017%
105	9.175	9.140	9.197	VV	2854	44368	0.50%	0.048%
106	9.214	9.197	9.228	VV	1316	16818	0.19%	0.018%
107	9.254	9.228	9.306	VV	13659	168450	1.88%	0.184%
108	9.334	9.306	9.350	VV	3832	45780	0.51%	0.050%
109	9.396	9.350	9.423	VV	69244	798637	8.91%	0.872%
110	9.435	9.423	9.448	VV	2997	30882	0.34%	0.034%
111	9.463	9.448	9.479	VV	3967	47540	0.53%	0.052%
112	9.503	9.479	9.521	VV	38632	415124	4.63%	0.453%
113	9.535	9.521	9.558	VV	22804	238983	2.67%	0.261%
114	9.577	9.558	9.586	VV	4580	51548	0.58%	0.056%
115	9.597	9.586	9.645	VV	5256	99094	1.11%	0.108%
116	9.677	9.645	9.718	VV	11073	174429	1.95%	0.190%
117	9.734	9.718	9.752	VV	1558	20643	0.23%	0.023%
118	9.773	9.752	9.802	VV	2232	35017	0.39%	0.038%
119	9.843	9.802	9.888	VV	1696	47195	0.53%	0.052%
120	9.902	9.888	9.918	VV	369	3993	0.04%	0.004%
121	9.939	9.918	9.970	PV	824	15043	0.17%	0.016%
122	9.996	9.970	10.011	VV	2156	28514	0.32%	0.031%
123	10.026	10.011	10.040	VV	1632	19517	0.22%	0.021%
124	10.068	10.040	10.082	VV	1381	26831	0.30%	0.029%
125	10.129	10.082	10.148	VV	5667	117282	1.31%	0.128%
126	10.167	10.148	10.205	VV	5638	90058	1.00%	0.098%

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127	10.249	10.205	10.280	VV	5411	137982	1.54%	0.151%
128	10.296	10.280	10.310	VV	8593	100520	1.12%	0.110%
129	10.332	10.310	10.357	VV	48227	539136	6.02%	0.588%
130	10.383	10.357	10.397	VV	2457	48472	0.54%	0.053%
131	10.417	10.397	10.430	VV	5139	68211	0.76%	0.074%
132	10.449	10.430	10.490	VV	9282	155114	1.73%	0.169%
133	10.501	10.490	10.511	VV	2184	24238	0.27%	0.026%
134	10.548	10.511	10.567	VV	3941	92165	1.03%	0.101%
135	10.582	10.567	10.600	VV	2147	34175	0.38%	0.037%
136	10.644	10.600	10.688	VV	129408	1399930	15.62%	1.528%
137	10.717	10.688	10.753	VV	39401	457475	5.11%	0.499%
138	10.773	10.753	10.789	VV	3372	44654	0.50%	0.049%
139	10.809	10.789	10.882	VV	2842	96075	1.07%	0.105%
140	10.932	10.882	10.980	PV	9853	177441	1.98%	0.194%
141	11.041	10.980	11.072	VV	7957	169744	1.89%	0.185%
142	11.111	11.072	11.132	VV	12637	189893	2.12%	0.207%
143	11.163	11.132	11.176	VV	11452	199652	2.23%	0.218%
144	11.184	11.176	11.214	VV	8804	133636	1.49%	0.146%
145	11.250	11.214	11.275	VV	6021	152118	1.70%	0.166%
146	11.294	11.275	11.314	VV	9507	117421	1.31%	0.128%
147	11.332	11.314	11.360	VV	3663	63544	0.71%	0.069%
148	11.422	11.360	11.457	VV	678691	7789313	86.92%	8.500%
149	11.473	11.457	11.500	VV	43492	497341	5.55%	0.543%
150	11.556	11.500	11.573	VV	36056	650270	7.26%	0.710%
151	11.590	11.573	11.604	VV	34296	391359	4.37%	0.427%
152	11.621	11.604	11.657	VV	41860	526794	5.88%	0.575%
153	11.694	11.657	11.718	VV	3104	69143	0.77%	0.075%
154	11.759	11.718	11.770	VV	3541	89545	1.00%	0.098%
155	11.792	11.770	11.811	VV	10559	159920	1.78%	0.175%
156	11.831	11.811	11.855	VV	13279	217583	2.43%	0.237%
157	11.863	11.855	11.888	VV	5629	77939	0.87%	0.085%
158	11.912	11.888	11.953	VV	29859	457059	5.10%	0.499%
159	11.972	11.953	12.000	VV	8765	161182	1.80%	0.176%
160	12.056	12.000	12.075	VV	11119	255585	2.85%	0.279%
161	12.088	12.075	12.103	VV	5617	72516	0.81%	0.079%
162	12.116	12.103	12.127	VV	4954	60379	0.67%	0.066%
163	12.159	12.127	12.207	VV	12518	335780	3.75%	0.366%
164	12.227	12.207	12.262	VV	16473	294524	3.29%	0.321%
165	12.281	12.262	12.297	VV	15292	189410	2.11%	0.207%
166	12.305	12.297	12.315	VV	7557	74185	0.83%	0.081%
167	12.337	12.315	12.357	VV	39856	551148	6.15%	0.601%
168	12.371	12.357	12.388	VV	17321	259182	2.89%	0.283%
169	12.402	12.388	12.425	VV	15201	272830	3.04%	0.298%
170	12.451	12.425	12.496	VV	268521	3097043	34.56%	3.380%
171	12.508	12.496	12.525	VV	1939	24307	0.27%	0.027%
172	12.547	12.525	12.558	VV	4894	65824	0.73%	0.072%
173	12.581	12.558	12.595	VV	7457	130281	1.45%	0.142%
174	12.614	12.595	12.622	VV	12982	159567	1.78%	0.174%

175	12.633	12.622	12.657	VV	rteres 14706	231453	2.58%	0.253%
176	12.670	12.657	12.715	VV	11878	308997	3.45%	0.337%
177	12.746	12.715	12.771	VV	345504	3765129	42.02%	4.109%
178	12.801	12.771	12.819	VV	36921	549018	6.13%	0.599%
179	12.852	12.819	12.877	VV	124162	1716731	19.16%	1.873%
180	12.886	12.877	12.900	VV	6988	83378	0.93%	0.091%
181	12.917	12.900	12.932	VV	11654	159486	1.78%	0.174%
182	12.948	12.932	12.977	VV	9099	138915	1.55%	0.152%
183	13.011	12.977	13.032	PV	12064	197177	2.20%	0.215%
184	13.041	13.032	13.057	VV	6615	88093	0.98%	0.096%
185	13.076	13.057	13.115	VV	13089	203618	2.27%	0.222%
186	13.141	13.115	13.156	VV	9507	126364	1.41%	0.138%
187	13.200	13.156	13.235	VV	35045	668563	7.46%	0.730%
188	13.246	13.235	13.273	VV	5565	92723	1.03%	0.101%
189	13.329	13.273	13.362	VV	72089	1231278	13.74%	1.344%
190	13.399	13.362	13.413	VV	5315	115656	1.29%	0.126%
191	13.438	13.413	13.456	VV	43266	583922	6.52%	0.637%
192	13.474	13.456	13.497	VV	56861	673391	7.51%	0.735%
193	13.517	13.497	13.545	VV	14350	270660	3.02%	0.295%
194	13.603	13.545	13.624	VV	55462	893317	9.97%	0.975%
195	13.643	13.624	13.690	VV	45454	598231	6.68%	0.653%
196	13.715	13.690	13.749	VV	6589	117766	1.31%	0.129%
197	13.767	13.749	13.791	VV	3171	58385	0.65%	0.064%
198	13.809	13.791	13.828	VV	3199	51322	0.57%	0.056%
199	13.847	13.828	13.867	VV	2938	43982	0.49%	0.048%
200	13.876	13.867	13.887	VV	483	3374	0.04%	0.004%
201	13.910	13.887	13.927	PV	3168	41770	0.47%	0.046%
202	13.941	13.927	13.952	VV	2002	26337	0.29%	0.029%
203	13.965	13.952	13.978	VV	2169	26378	0.29%	0.029%
204	14.021	13.978	14.035	VV	14365	271697	3.03%	0.296%
205	14.060	14.035	14.087	VV	90427	1169691	13.05%	1.276%
206	14.158	14.087	14.198	VV	14626	498193	5.56%	0.544%
207	14.233	14.198	14.253	VV	25794	421318	4.70%	0.460%
208	14.261	14.253	14.275	VV	9902	110120	1.23%	0.120%
209	14.297	14.275	14.318	VV	58501	725580	8.10%	0.792%
210	14.356	14.318	14.389	VV	19555	382541	4.27%	0.417%
211	14.421	14.389	14.438	PV	6053	105362	1.18%	0.115%
212	14.478	14.438	14.542	VV	10301	303180	3.38%	0.331%
213	14.558	14.542	14.568	VV	2243	25566	0.29%	0.028%
214	14.608	14.568	14.628	VV	157308	1933684	21.58%	2.110%
215	14.648	14.628	14.679	VV	166728	1962162	21.90%	2.141%
216	14.696	14.679	14.722	VV	7456	114540	1.28%	0.125%
217	14.766	14.722	14.792	VV	48380	730745	8.15%	0.797%
218	14.810	14.792	14.828	VV	9581	148930	1.66%	0.163%
219	14.846	14.828	14.880	VV	9922	167328	1.87%	0.183%
220	14.924	14.880	14.950	VV	12786	325586	3.63%	0.355%
221	14.963	14.950	15.006	VV	9772	145958	1.63%	0.159%

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222	15.049	15.006	15.058	PV	10447	159874	1.78%	0.174%
223	15.071	15.058	15.100	VV	11538	204110	2.28%	0.223%
224	15.116	15.100	15.142	VV	8272	123671	1.38%	0.135%
225	15.191	15.142	15.200	VV	7714	164432	1.83%	0.179%
226	15.230	15.200	15.254	VV	153522	2011658	22.45%	2.195%
227	15.275	15.254	15.295	VV	54809	710061	7.92%	0.775%
228	15.326	15.295	15.372	VV	153209	2348192	26.20%	2.562%
229	15.437	15.372	15.471	VV	30712	956944	10.68%	1.044%
230	15.512	15.471	15.537	VV	15426	338564	3.78%	0.369%
231	15.561	15.537	15.584	VV	63048	810136	9.04%	0.884%
232	15.597	15.584	15.614	VV	10616	131862	1.47%	0.144%
233	15.625	15.614	15.646	VV	5596	71530	0.80%	0.078%
234	15.669	15.646	15.680	VV	7206	90183	1.01%	0.098%
235	15.697	15.680	15.735	VV	5792	130688	1.46%	0.143%
236	15.772	15.735	15.790	VV	6141	108362	1.21%	0.118%
237	15.801	15.790	15.816	VV	4431	56930	0.64%	0.062%
238	15.828	15.816	15.843	VV	3507	43682	0.49%	0.048%
239	15.877	15.843	15.897	VV	14315	261972	2.92%	0.286%
240	15.906	15.897	15.923	VV	6541	81501	0.91%	0.089%
241	15.943	15.923	15.957	VV	5618	85693	0.96%	0.094%
242	15.980	15.957	16.005	VV	9725	189053	2.11%	0.206%
243	16.041	16.005	16.052	VV	7681	166161	1.85%	0.181%
244	16.076	16.052	16.103	VV	17556	298739	3.33%	0.326%
245	16.152	16.103	16.170	VV	137641	2028122	22.63%	2.213%
246	16.178	16.170	16.222	VV	63012	737971	8.24%	0.805%
247	16.233	16.222	16.243	VV	4996	55638	0.62%	0.061%
248	16.278	16.243	16.300	VV	35113	521424	5.82%	0.569%
249	16.319	16.300	16.373	VV	9235	259794	2.90%	0.283%
250	16.398	16.373	16.418	VV	7796	150851	1.68%	0.165%
251	16.468	16.418	16.495	VV	99950	1534539	17.12%	1.675%
252	16.525	16.495	16.582	VV	132510	1778753	19.85%	1.941%
253	16.624	16.582	16.643	VV	30552	539535	6.02%	0.589%
254	16.668	16.643	16.677	VV	11105	214826	2.40%	0.234%
255	16.695	16.677	16.711	VV	12962	224824	2.51%	0.245%
256	16.732	16.711	16.749	VV	16448	295957	3.30%	0.323%
257	16.770	16.749	16.813	VV	17295	457651	5.11%	0.499%
258	16.830	16.813	16.849	VV	10015	156813	1.75%	0.171%
259	16.893	16.849	16.965	VV	27746	927499	10.35%	1.012%
260	16.984	16.965	16.993	VV	8965	122586	1.37%	0.134%
261	17.018	16.993	17.035	VV	24661	439250	4.90%	0.479%
262	17.046	17.035	17.075	VV	18144	281633	3.14%	0.307%
263	17.104	17.075	17.120	VV	18124	312461	3.49%	0.341%
264	17.132	17.120	17.150	VV	13120	196078	2.19%	0.214%
265	17.175	17.150	17.203	VV	20050	407727	4.55%	0.445%
266	17.219	17.203	17.237	VV	11596	184655	2.06%	0.202%
267	17.247	17.237	17.257	VV	7721	87926	0.98%	0.096%
268	17.290	17.257	17.319	VV	8136	254787	2.84%	0.278%
269	17.337	17.319	17.348	VV	5507	90327	1.01%	0.099%

270	17.358	17.348	17.379	VV	rteres 6385	88617	0.99%	0.097%
271	17.396	17.379	17.406	VV	3906	49779	0.56%	0.054%
272	17.438	17.406	17.452	VV	6223	137930	1.54%	0.151%
273	17.481	17.452	17.503	VV	10127	243539	2.72%	0.266%
274	17.516	17.503	17.547	VV	9130	203383	2.27%	0.222%
275	17.569	17.547	17.590	VV	8779	187821	2.10%	0.205%
276	17.615	17.590	17.636	VV	14825	290567	3.24%	0.317%
277	17.667	17.636	17.708	VV	13036	406918	4.54%	0.444%
278	17.727	17.708	17.762	VV	7647	184054	2.05%	0.201%
279	17.792	17.762	17.852	VV	22036	572755	6.39%	0.625%
280	17.880	17.852	17.907	VV	74240	1093142	12.20%	1.193%
281	17.923	17.907	17.949	VV	17105	302323	3.37%	0.330%
282	17.963	17.949	17.986	VV	9985	148932	1.66%	0.163%
283	18.014	17.986	18.028	VV	19859	279170	3.12%	0.305%
284	18.044	18.028	18.100	VV	20512	363539	4.06%	0.397%
285	18.130	18.100	18.157	VV	65860	790021	8.82%	0.862%
286	18.168	18.157	18.188	VV	3748	43830	0.49%	0.048%
					Sum of corrected areas:	91639315		

Aromatic EPH 052723.M Sat Jun 17 06:47:40 2023