

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060623AR\
 Data File : FD045799.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jun 2023 07:39
 Sample : 03019-01
 Misc :
 ALS Vial : 27 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	4.224	4.202	4.236	BV	1584	14667	0.17%	0.025%
2	4.250	4.236	4.276	VV	2646	25069	0.29%	0.044%
3	4.299	4.276	4.313	PV	1215	12534	0.15%	0.022%
4	4.335	4.313	4.354	VV	53790	453090	5.27%	0.787%
5	4.367	4.354	4.383	VV	6193	58450	0.68%	0.102%
6	4.398	4.383	4.415	VV	5851	53901	0.63%	0.094%
7	4.438	4.415	4.483	VV	444301	3734229	43.42%	6.489%
8	4.503	4.483	4.513	VV	2522	25345	0.29%	0.044%
9	4.529	4.513	4.577	VV	8622	96774	1.13%	0.168%
10	4.580	4.577	4.605	VV	196	1325	0.02%	0.002%
11	4.617	4.605	4.623	VV	968	6923	0.08%	0.012%
12	4.644	4.623	4.684	VV	160242	1429524	16.62%	2.484%
13	4.706	4.684	4.731	VV	76066	689769	8.02%	1.199%
14	4.757	4.731	4.779	VV	29758	280112	3.26%	0.487%
15	4.786	4.779	4.798	VV	289	1813	0.02%	0.003%
16	4.819	4.798	4.841	VV	51606	448364	5.21%	0.779%
17	4.853	4.841	4.874	VV	933	10338	0.12%	0.018%
18	4.878	4.874	4.890	VV	238	1779	0.02%	0.003%
19	4.930	4.890	4.960	VV	116117	1237084	14.38%	2.150%
20	4.980	4.960	4.993	VV	174019	1542713	17.94%	2.681%
21	5.006	4.993	5.030	VV	159378	1419208	16.50%	2.466%
22	5.060	5.030	5.081	VV	30499	279391	3.25%	0.485%
23	5.094	5.081	5.100	VV	458	4118	0.05%	0.007%
24	5.118	5.100	5.133	VV	3475	33412	0.39%	0.058%
25	5.147	5.133	5.170	VV	2382	23172	0.27%	0.040%
26	5.197	5.170	5.240	VV	22265	272411	3.17%	0.473%
27	5.256	5.240	5.269	VV	1185	12020	0.14%	0.021%
28	5.277	5.269	5.298	VV	731	6914	0.08%	0.012%
29	5.324	5.298	5.341	VV	204054	1825386	21.22%	3.172%
30	5.356	5.341	5.386	VV	72286	672519	7.82%	1.169%
31	5.412	5.386	5.440	VV	6228	64032	0.74%	0.111%

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32	5.459	5.440	5.475	VV	934	10488	0.12%	0.018%
33	5.508	5.475	5.531	VV	203802	1954547	22.73%	3.396%
34	5.538	5.531	5.556	VV	11591	103411	1.20%	0.180%
35	5.574	5.556	5.582	VV	12432	119235	1.39%	0.207%
36	5.602	5.582	5.635	VV	338418	3301430	38.39%	5.737%
37	5.654	5.635	5.676	VV	102085	960181	11.16%	1.668%
38	5.693	5.676	5.709	VV	20841	190779	2.22%	0.332%
39	5.720	5.709	5.758	VV	5366	75027	0.87%	0.130%
40	5.782	5.758	5.802	VV	9791	112566	1.31%	0.196%
41	5.833	5.802	5.846	VV	6374	93389	1.09%	0.162%
42	5.864	5.846	5.883	VV	45717	421715	4.90%	0.733%
43	5.900	5.883	5.930	VV	7494	122976	1.43%	0.214%
44	5.956	5.930	5.975	VV	14990	149830	1.74%	0.260%
45	5.998	5.975	6.026	VV	47975	672948	7.82%	1.169%
46	6.042	6.026	6.065	VV	26777	310638	3.61%	0.540%
47	6.083	6.065	6.103	VV	44259	442070	5.14%	0.768%
48	6.123	6.103	6.157	VV	22042	282930	3.29%	0.492%
49	6.164	6.157	6.200	VV	1442	18597	0.22%	0.032%
50	6.224	6.200	6.250	VV	10691	143939	1.67%	0.250%
51	6.265	6.250	6.282	VV	6919	67993	0.79%	0.118%
52	6.301	6.282	6.346	VV	7426	112568	1.31%	0.196%
53	6.371	6.346	6.394	VV	2006	35790	0.42%	0.062%
54	6.418	6.394	6.437	VV	20488	295243	3.43%	0.513%
55	6.444	6.437	6.467	VV	5884	66178	0.77%	0.115%
56	6.495	6.467	6.514	VV	3584	55278	0.64%	0.096%
57	6.541	6.514	6.555	VV	2105	37631	0.44%	0.065%
58	6.575	6.555	6.599	VV	31329	307838	3.58%	0.535%
59	6.612	6.599	6.627	VV	2356	28172	0.33%	0.049%
60	6.648	6.627	6.664	VV	2574	40934	0.48%	0.071%
61	6.693	6.664	6.713	VV	22682	250911	2.92%	0.436%
62	6.729	6.713	6.758	VV	7406	90270	1.05%	0.157%
63	6.776	6.758	6.786	VV	1478	19425	0.23%	0.034%
64	6.820	6.786	6.837	VV	12821	155334	1.81%	0.270%
65	6.856	6.837	6.867	VV	18715	193906	2.25%	0.337%
66	6.873	6.867	6.890	VV	12145	108483	1.26%	0.189%
67	6.915	6.890	6.947	VV	11848	176042	2.05%	0.306%
68	6.964	6.947	6.984	VV	3119	41617	0.48%	0.072%
69	7.004	6.984	7.027	VV	8384	113192	1.32%	0.197%
70	7.047	7.027	7.077	VV	62985	641380	7.46%	1.114%
71	7.083	7.077	7.099	VV	2712	26226	0.30%	0.046%
72	7.113	7.099	7.135	VV	3638	42488	0.49%	0.074%
73	7.160	7.135	7.179	VV	1695	30221	0.35%	0.053%
74	7.215	7.179	7.241	VV	2369	52182	0.61%	0.091%
75	7.273	7.241	7.299	VV	2486	55135	0.64%	0.096%
76	7.303	7.299	7.331	VV	1759	23643	0.27%	0.041%
77	7.389	7.331	7.413	VV	1698	47922	0.56%	0.083%
78	7.443	7.413	7.457	VV	1739	33971	0.39%	0.059%
79	7.461	7.457	7.466	VV	1285	6637	0.08%	0.012%

80	7.483	7.466	7.497	VV	1983	26725	0.31%	0.046%
81	7.529	7.497	7.595	VV	885006	8600344	100.00%	14.944%
82	7.636	7.595	7.665	VV	2355	68046	0.79%	0.118%
83	7.673	7.665	7.684	VV	952	8667	0.10%	0.015%
84	7.685	7.684	7.704	VV	754	7841	0.09%	0.014%
85	7.721	7.704	7.762	VV	746	20530	0.24%	0.036%
86	7.799	7.762	7.822	VV	3302	62063	0.72%	0.108%
87	7.841	7.822	7.866	VV	2376	36356	0.42%	0.063%
88	7.886	7.866	7.893	VV	3556	38601	0.45%	0.067%
89	7.899	7.893	7.920	VV	3382	34867	0.41%	0.061%
90	7.927	7.920	7.949	VV	848	11790	0.14%	0.020%
91	8.004	7.949	8.030	VV	9280	126274	1.47%	0.219%
92	8.039	8.030	8.054	VV	925	11337	0.13%	0.020%
93	8.089	8.054	8.112	VV	2166	47781	0.56%	0.083%
94	8.124	8.112	8.130	VV	697	6957	0.08%	0.012%
95	8.159	8.130	8.212	VV	3496	91728	1.07%	0.159%
96	8.231	8.212	8.258	VV	637	14298	0.17%	0.025%
97	8.277	8.258	8.305	VV	4148	47634	0.55%	0.083%
98	8.319	8.305	8.345	VV	852	14169	0.16%	0.025%
99	8.384	8.345	8.462	VV	555814	5749829	66.86%	9.991%
100	8.478	8.462	8.505	VV	8200	94866	1.10%	0.165%
101	8.514	8.505	8.518	VV	996	7493	0.09%	0.013%
102	8.530	8.518	8.560	VV	1468	29026	0.34%	0.050%
103	8.594	8.560	8.614	VV	2898	50217	0.58%	0.087%
104	8.627	8.614	8.633	VV	1360	13134	0.15%	0.023%
105	8.641	8.633	8.660	VV	1283	15721	0.18%	0.027%
106	8.721	8.660	8.735	VV	2539	74120	0.86%	0.129%
107	8.751	8.735	8.775	VV	4628	71725	0.83%	0.125%
108	8.808	8.775	8.864	VV	27173	376788	4.38%	0.655%
109	8.873	8.864	8.877	VV	2105	16731	0.19%	0.029%
110	8.889	8.877	8.894	VV	2102	19803	0.23%	0.034%
111	8.897	8.894	8.908	VV	2061	17676	0.21%	0.031%
112	8.924	8.908	8.982	VV	3023	89990	1.05%	0.156%
113	8.998	8.982	9.010	VV	1689	24551	0.29%	0.043%
114	9.042	9.010	9.060	VV	1952	47298	0.55%	0.082%
115	9.075	9.060	9.082	VV	1565	19810	0.23%	0.034%
116	9.087	9.082	9.146	VV	1610	31004	0.36%	0.054%
117	9.157	9.146	9.168	VV	565	5997	0.07%	0.010%
118	9.176	9.168	9.200	VV	904	10164	0.12%	0.018%
119	9.212	9.200	9.226	VV	546	5316	0.06%	0.009%
120	9.258	9.226	9.305	VV	6743	88215	1.03%	0.153%
121	9.340	9.305	9.359	VV	2123	33786	0.39%	0.059%
122	9.363	9.359	9.368	VV	803	3584	0.04%	0.006%
123	9.379	9.368	9.383	VV	779	6529	0.08%	0.011%
124	9.413	9.383	9.457	VV	1554	50479	0.59%	0.088%
125	9.469	9.457	9.488	VV	1402	20970	0.24%	0.036%
126	9.510	9.488	9.537	VV	1226	26060	0.30%	0.045%

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127	9.543	9.537	9.568	VV	807	12004	0.14%	0.021%
128	9.602	9.568	9.640	VV	965	29762	0.35%	0.052%
129	9.647	9.640	9.653	VV	493	3828	0.04%	0.007%
130	9.689	9.653	9.732	VV	3945	69190	0.80%	0.120%
131	9.734	9.732	9.738	VV	573	1839	0.02%	0.003%
132	9.746	9.738	9.767	VV	603	8428	0.10%	0.015%
133	9.774	9.767	9.799	VV	480	6762	0.08%	0.012%
134	9.817	9.799	9.830	VV	390	6026	0.07%	0.010%
135	9.845	9.830	9.893	VV	448	10554	0.12%	0.018%
136	9.913	9.893	9.927	VV	384	4182	0.05%	0.007%
137	9.942	9.927	9.969	VV	462	7949	0.09%	0.014%
138	10.002	9.969	10.036	VV	876	23794	0.28%	0.041%
139	10.042	10.036	10.045	VV	448	2018	0.02%	0.004%
140	10.064	10.045	10.079	VV	559	10062	0.12%	0.017%
141	10.101	10.079	10.109	VV	984	13994	0.16%	0.024%
142	10.112	10.109	10.116	VV	871	3412	0.04%	0.006%
143	10.131	10.116	10.157	VV	1192	22433	0.26%	0.039%
144	10.178	10.157	10.186	VV	1478	18987	0.22%	0.033%
145	10.209	10.186	10.215	VV	1387	22097	0.26%	0.038%
146	10.220	10.215	10.223	VV	1341	6866	0.08%	0.012%
147	10.250	10.223	10.267	VV	1763	38023	0.44%	0.066%
148	10.299	10.267	10.305	VV	1874	34512	0.40%	0.060%
149	10.343	10.305	10.355	VV	3430	86500	1.01%	0.150%
150	10.362	10.355	10.440	VV	3802	113807	1.32%	0.198%
151	10.454	10.440	10.476	VV	1160	22568	0.26%	0.039%
152	10.484	10.476	10.490	VV	1065	8329	0.10%	0.014%
153	10.495	10.490	10.517	VV	1112	14117	0.16%	0.025%
154	10.542	10.517	10.570	VV	1289	25385	0.30%	0.044%
155	10.576	10.570	10.597	VV	530	7138	0.08%	0.012%
156	10.601	10.597	10.604	VV	505	1839	0.02%	0.003%
157	10.648	10.604	10.675	VV	4897	74374	0.86%	0.129%
158	10.693	10.675	10.707	VV	1281	21106	0.25%	0.037%
159	10.720	10.707	10.755	VV	1340	24404	0.28%	0.042%
160	10.790	10.755	10.822	VV	2160	48127	0.56%	0.084%
161	10.836	10.822	10.860	VV	913	12313	0.14%	0.021%
162	10.902	10.860	10.917	VV	717	16801	0.20%	0.029%
163	10.941	10.917	10.998	VV	1673	34347	0.40%	0.060%
164	11.045	10.998	11.069	PV	2906	48967	0.57%	0.085%
165	11.080	11.069	11.095	VV	1228	16629	0.19%	0.029%
166	11.114	11.095	11.152	VV	1607	29828	0.35%	0.052%
167	11.186	11.152	11.199	VV	756	15710	0.18%	0.027%
168	11.212	11.199	11.225	VV	756	9099	0.11%	0.016%
169	11.230	11.225	11.239	VV	476	3273	0.04%	0.006%
170	11.260	11.239	11.274	VV	711	10770	0.13%	0.019%
171	11.283	11.274	11.295	VV	713	6966	0.08%	0.012%
172	11.309	11.295	11.367	VV	645	21512	0.25%	0.037%
173	11.424	11.367	11.465	VV	642899	7029219	81.73%	12.214%
174	11.481	11.465	11.490	VV	1025	13976	0.16%	0.024%

175	11.522	11.490	11.547	VV	rteres 4128	74488	0.87%	0.129%
176	11.559	11.547	11.578	VV	1173	16025	0.19%	0.028%
177	11.588	11.578	11.605	VV	689	9224	0.11%	0.016%
178	11.620	11.605	11.646	VV	646	13472	0.16%	0.023%
179	11.654	11.646	11.665	VV	584	5424	0.06%	0.009%
180	11.676	11.665	11.699	VV	572	9722	0.11%	0.017%
181	11.709	11.699	11.725	VV	617	8146	0.09%	0.014%
182	11.760	11.725	11.807	VV	1747	52460	0.61%	0.091%
183	11.830	11.807	11.857	VV	2384	41901	0.49%	0.073%
184	11.867	11.857	11.887	VV	1280	18087	0.21%	0.031%
185	11.913	11.887	11.967	VV	2612	61500	0.72%	0.107%
186	11.993	11.967	12.015	VV	1034	24292	0.28%	0.042%
187	12.047	12.015	12.089	VV	1377	43408	0.50%	0.075%
188	12.117	12.089	12.142	VV	1209	24146	0.28%	0.042%
189	12.167	12.142	12.210	VV	747	22803	0.27%	0.040%
190	12.230	12.210	12.242	VV	730	11184	0.13%	0.019%
191	12.282	12.242	12.309	VV	2309	42300	0.49%	0.074%
192	12.325	12.309	12.337	VV	818	9973	0.12%	0.017%
193	12.349	12.337	12.376	VV	983	14218	0.17%	0.025%
194	12.415	12.376	12.430	VV	2232	33626	0.39%	0.058%
195	12.454	12.430	12.509	VV	3300	74703	0.87%	0.130%
196	12.543	12.509	12.591	VV	3340	57986	0.67%	0.101%
197	12.605	12.591	12.614	VV	262	2640	0.03%	0.005%
198	12.689	12.614	12.704	VV	563	21607	0.25%	0.038%
199	12.743	12.704	12.784	VV	1628	47480	0.55%	0.083%
200	12.808	12.784	12.825	VV	715	14453	0.17%	0.025%
201	12.855	12.825	12.902	VV	157842	1862444	21.66%	3.236%
202	12.923	12.902	12.955	VV	2821	57768	0.67%	0.100%
203	12.965	12.955	12.985	VV	898	14060	0.16%	0.024%
204	13.026	12.985	13.057	VV	1604	45347	0.53%	0.079%
205	13.078	13.057	13.124	VV	1773	40226	0.47%	0.070%
206	13.142	13.124	13.155	VV	627	9724	0.11%	0.017%
207	13.198	13.155	13.255	VV	1045	37290	0.43%	0.065%
208	13.301	13.255	13.327	VV	691	21815	0.25%	0.038%
209	13.335	13.327	13.348	VV	489	3741	0.04%	0.006%
210	13.360	13.348	13.370	VV	399	3865	0.04%	0.007%
211	13.425	13.370	13.449	VV	2384	45776	0.53%	0.080%
212	13.477	13.449	13.534	VV	2991	51475	0.60%	0.089%
213	13.554	13.534	13.575	VV	699	8915	0.10%	0.015%
214	13.604	13.575	13.630	VV	1834	23758	0.28%	0.041%
215	13.639	13.630	13.656	VV	247	2450	0.03%	0.004%
216	13.690	13.656	13.709	VV	521	9835	0.11%	0.017%
217	13.713	13.709	13.755	VV	267	6365	0.07%	0.011%
218	13.764	13.755	13.787	VV	249	3228	0.04%	0.006%
219	13.796	13.787	13.805	VV	295	2265	0.03%	0.004%
220	13.852	13.805	13.912	VV	1528	45668	0.53%	0.079%
221	13.962	13.912	14.000	VV	799	23251	0.27%	0.040%

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222	14.040	14.000	14.067	VV	1164	25129	0.29%	0.044%
223	14.097	14.067	14.130	VV	885	18570	0.22%	0.032%
224	14.163	14.130	14.194	VV	868	16414	0.19%	0.029%
225	14.208	14.194	14.270	VV	389	11768	0.14%	0.020%
226	14.330	14.270	14.389	VV	3026	66725	0.78%	0.116%
227	14.407	14.389	14.416	VV	257	3561	0.04%	0.006%
228	14.437	14.416	14.452	VV	433	5297	0.06%	0.009%
229	14.458	14.452	14.500	VV	436	8681	0.10%	0.015%
230	14.540	14.500	14.579	VV	950	21561	0.25%	0.037%
231	14.607	14.579	14.629	VV	1145	19907	0.23%	0.035%
232	14.667	14.629	14.690	VV	10606	162557	1.89%	0.282%
233	14.702	14.690	14.780	VV	2072	43432	0.51%	0.075%
234	14.845	14.780	14.862	PV	511	12031	0.14%	0.021%
235	14.879	14.862	14.894	VV	384	5268	0.06%	0.009%
236	14.921	14.894	14.955	VV	640	13657	0.16%	0.024%
237	14.991	14.955	15.022	VV	572	14282	0.17%	0.025%
238	15.035	15.022	15.065	VV	352	4780	0.06%	0.008%
239	15.120	15.065	15.159	PV	2558	46115	0.54%	0.080%
240	15.225	15.159	15.256	VV	806	23685	0.28%	0.041%
241	15.266	15.256	15.292	VV	367	5084	0.06%	0.009%
242	15.341	15.292	15.370	VV	473	11594	0.13%	0.020%
243	15.379	15.370	15.412	VV	291	5629	0.07%	0.010%
244	15.420	15.412	15.479	VV	385	7845	0.09%	0.014%
245	15.503	15.479	15.552	VV	442	12698	0.15%	0.022%
246	15.580	15.552	15.599	VV	666	12086	0.14%	0.021%
247	15.619	15.599	15.648	VV	417	8508	0.10%	0.015%
248	15.714	15.648	15.794	VV	1370	48168	0.56%	0.084%
249	15.864	15.794	15.907	VV	2918	54103	0.63%	0.094%
250	15.915	15.907	15.932	VV	320	4169	0.05%	0.007%
251	15.939	15.932	15.954	VV	381	2921	0.03%	0.005%
252	15.962	15.954	15.972	PV	203	1308	0.02%	0.002%
253	15.979	15.972	15.988	VV	349	2514	0.03%	0.004%
254	16.025	15.988	16.053	VV	399	11454	0.13%	0.020%
255	16.077	16.053	16.118	VV	631	15054	0.18%	0.026%
256	16.151	16.118	16.165	VV	1473	25368	0.29%	0.044%
257	16.190	16.165	16.246	VV	1546	44213	0.51%	0.077%
258	16.281	16.246	16.315	VV	746	23397	0.27%	0.041%
259	16.350	16.315	16.380	VV	665	18475	0.21%	0.032%
260	16.420	16.380	16.460	VV	880	26645	0.31%	0.046%
261	16.474	16.460	16.483	VV	477	6037	0.07%	0.010%
262	16.562	16.483	16.600	VV	3575	91161	1.06%	0.158%
263	16.621	16.600	16.630	VV	825	12293	0.14%	0.021%
264	16.658	16.630	16.694	VV	1807	41443	0.48%	0.072%
265	16.705	16.694	16.720	VV	978	13232	0.15%	0.023%
266	16.724	16.720	16.750	VV	1032	12042	0.14%	0.021%
267	16.773	16.750	16.790	VV	907	17715	0.21%	0.031%
268	16.864	16.790	16.872	VV	922	40068	0.47%	0.070%
269	16.879	16.872	16.887	VV	939	8015	0.09%	0.014%

270	16.920	16.887	16.937	VV	rteres 1188	30126	0.35%	0.052%
271	16.950	16.937	16.965	VV	1302	18813	0.22%	0.033%
272	16.976	16.965	17.000	VV	1111	21075	0.25%	0.037%
273	17.018	17.000	17.029	VV	1053	15930	0.19%	0.028%
274	17.041	17.029	17.051	VV	1023	13153	0.15%	0.023%
275	17.104	17.051	17.138	VV	2192	72533	0.84%	0.126%
276	17.172	17.138	17.184	VV	1425	32051	0.37%	0.056%
277	17.215	17.184	17.254	VV	4501	101979	1.19%	0.177%
278	17.266	17.254	17.272	VV	1232	12655	0.15%	0.022%
279	17.288	17.272	17.307	VV	1323	26309	0.31%	0.046%
280	17.347	17.307	17.360	VV	1582	43966	0.51%	0.076%
281	17.446	17.360	17.457	VV	1782	86909	1.01%	0.151%
282	17.536	17.457	17.594	VV	3226	162086	1.88%	0.282%
283	17.601	17.594	17.620	VV	1847	28519	0.33%	0.050%
284	17.630	17.620	17.657	VV	1911	40146	0.47%	0.070%
285	17.694	17.657	17.702	VV	2159	53677	0.62%	0.093%
286	17.708	17.702	17.716	VV	2094	17076	0.20%	0.030%
287	17.738	17.716	17.780	VV	2199	77618	0.90%	0.135%
288	17.827	17.780	17.862	VV	6270	173903	2.02%	0.302%
289	17.887	17.862	17.913	VV	3202	86928	1.01%	0.151%
290	17.956	17.913	17.995	VV	4121	159248	1.85%	0.277%
291	18.012	17.995	18.028	VV	2765	53453	0.62%	0.093%
292	18.039	18.028	18.070	VV	2890	68576	0.80%	0.119%
293	18.137	18.070	18.200	VBA	3463	240488	2.80%	0.418%
Sum of corrected areas:						57548824		

Aromatic EPH 052723.M Wed Jun 07 09:31:36 2023