

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073024AR\
Data File : FD048073.D
Signal(s) : FID2B.ch
Acq On : 30 Jul 2024 18:34
Sample : P3394-01
Misc :
ALS Vial : 64 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071524.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	4.196	4.177	4.233	PV	1064	14350	0.51%	0.073%
2	4.238	4.233	4.251	VV	411	2241	0.08%	0.011%
3	4.305	4.251	4.327	PV	1060	20263	0.72%	0.103%
4	4.345	4.327	4.381	VV	5124	73072	2.58%	0.370%
5	4.391	4.381	4.397	VV	583	4455	0.16%	0.023%
6	4.415	4.397	4.429	VV	1546	16977	0.60%	0.086%
7	4.444	4.429	4.463	VV	2336	23929	0.85%	0.121%
8	4.479	4.463	4.494	PV	258	3369	0.12%	0.017%
9	4.517	4.494	4.531	VV	613	6871	0.24%	0.035%
10	4.537	4.531	4.548	VV	343	2431	0.09%	0.012%
11	4.563	4.548	4.618	VV	802	19751	0.70%	0.100%
12	4.631	4.618	4.657	VV	527	6444	0.23%	0.033%
13	4.679	4.675	4.705	VV	152	1814	0.06%	0.009%
14	4.715	4.705	4.725	VV	189	1256	0.04%	0.006%
15	4.736	4.725	4.764	PV	430	6168	0.22%	0.031%
16	4.795	4.764	4.801	VV	1839	26197	0.93%	0.133%
17	4.818	4.801	4.849	VV	6133	74402	2.63%	0.377%
18	4.873	4.849	4.907	VV	1514	22613	0.80%	0.115%
19	4.929	4.907	4.973	VV	853	22452	0.79%	0.114%
20	4.978	4.973	4.995	VV	651	6069	0.21%	0.031%
21	5.000	4.995	5.027	VV	521	6162	0.22%	0.031%
22	5.048	5.027	5.098	VV	3830	56285	1.99%	0.285%
23	5.112	5.098	5.120	VV	598	6851	0.24%	0.035%
24	5.125	5.120	5.149	VV	499	5293	0.19%	0.027%
25	5.167	5.149	5.207	VV	630	11067	0.39%	0.056%
26	5.220	5.207	5.238	VV	562	7004	0.25%	0.035%
27	5.259	5.238	5.284	VV	1919	21876	0.77%	0.111%
28	5.295	5.284	5.301	VV	796	6467	0.23%	0.033%
29	5.312	5.301	5.356	VV	963	18521	0.66%	0.094%
30	5.365	5.356	5.370	VV	541	3815	0.13%	0.019%
31	5.376	5.370	5.382	VV	518	3258	0.12%	0.017%
32	5.400	5.382	5.442	VV	978	18810	0.67%	0.095%
33	5.464	5.442	5.499	VV	915	15834	0.56%	0.080%
34	5.507	5.499	5.532	VV	328	3247	0.11%	0.016%
35	5.538	5.532	5.549	VV	287	1821	0.06%	0.009%
36	5.575	5.549	5.588	VV	416	5500	0.19%	0.028%

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37	5.596	5.588	5.610	VV	614	3002	0.11%	0.015%
38	5.613	5.610	5.624	VV	331	1341	0.05%	0.007%
39	5.658	5.635	5.673	PV	467	5820	0.21%	0.029%
40	5.700	5.673	5.727	VV	1633	21789	0.77%	0.110%
41	5.787	5.727	5.797	VV	651	19761	0.70%	0.100%
42	5.811	5.797	5.837	VV	810	13144	0.46%	0.067%
43	5.852	5.837	5.878	VV	1004	13418	0.47%	0.068%
44	5.901	5.878	5.959	VV	1021	23499	0.83%	0.119%
45	5.983	5.959	6.005	VV	593	11752	0.42%	0.060%
46	6.027	6.005	6.032	VV	307	3278	0.12%	0.017%
47	6.052	6.032	6.069	VV	886	13403	0.47%	0.068%
48	6.086	6.069	6.128	VV	797	17411	0.62%	0.088%
49	6.130	6.128	6.154	VV	525	4813	0.17%	0.024%
50	6.166	6.154	6.172	VV	453	3533	0.12%	0.018%
51	6.192	6.172	6.220	VV	3943	46498	1.64%	0.236%
52	6.229	6.220	6.255	VV	577	8483	0.30%	0.043%
53	6.273	6.255	6.297	VV	1355	15223	0.54%	0.077%
54	6.306	6.297	6.317	VV	748	6609	0.23%	0.033%
55	6.336	6.317	6.397	VV	3554	73102	2.59%	0.370%
56	6.411	6.397	6.425	VV	1007	12162	0.43%	0.062%
57	6.428	6.425	6.444	VV	410	4697	0.17%	0.024%
58	6.455	6.444	6.490	VV	533	11369	0.40%	0.058%
59	6.511	6.490	6.539	VV	519	8475	0.30%	0.043%
60	6.547	6.539	6.572	VV	469	4629	0.16%	0.023%
61	6.590	6.572	6.602	VV	249	3551	0.13%	0.018%
62	6.630	6.602	6.665	VV	981	15367	0.54%	0.078%
63	6.682	6.665	6.695	VV	1375	16904	0.60%	0.086%
64	6.702	6.695	6.717	VV	1030	11887	0.42%	0.060%
65	6.732	6.717	6.777	VV	1489	35858	1.27%	0.182%
66	6.808	6.777	6.869	VV	2026	40804	1.44%	0.207%
67	6.889	6.869	6.900	VV	522	8647	0.31%	0.044%
68	6.910	6.900	6.929	VV	475	5884	0.21%	0.030%
69	6.967	6.929	7.024	PV	4378	64017	2.26%	0.324%
70	7.045	7.024	7.062	VV	814	13789	0.49%	0.070%
71	7.075	7.062	7.089	VV	925	10304	0.36%	0.052%
72	7.106	7.089	7.129	VV	875	12635	0.45%	0.064%
73	7.141	7.129	7.155	VV	575	7201	0.25%	0.036%
74	7.171	7.155	7.182	VV	726	8634	0.31%	0.044%
75	7.196	7.182	7.225	VV	997	12234	0.43%	0.062%
76	7.258	7.225	7.300	PV	595	12506	0.44%	0.063%
77	7.312	7.300	7.323	VV	488	4464	0.16%	0.023%
78	7.340	7.323	7.352	VV	944	11499	0.41%	0.058%
79	7.367	7.352	7.382	VV	1830	20008	0.71%	0.101%
80	7.406	7.382	7.500	VV	276218	2827274	100.00%	14.321%
81	7.524	7.500	7.585	VV	1185	46987	1.66%	0.238%
82	7.593	7.585	7.617	VV	709	10779	0.38%	0.055%
83	7.625	7.617	7.655	VV	627	12786	0.45%	0.065%
84	7.671	7.655	7.690	VV	1041	13888	0.49%	0.070%
85	7.725	7.690	7.745	VV	608	14088	0.50%	0.071%
86	7.762	7.745	7.784	VV	595	7855	0.28%	0.040%
87	7.800	7.784	7.828	PV	285	3834	0.14%	0.019%
88	7.879	7.828	7.905	VV	1488	25235	0.89%	0.128%
89	7.972	7.905	8.018	VV	5639	80490	2.85%	0.408%

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90	8.043	8.018	8.058	VV	1620	24623	0.87%	0.125%
91	8.078	8.058	8.105	VV	1363	29578	1.05%	0.150%
92	8.120	8.105	8.149	VV	995	17073	0.60%	0.086%
93	8.168	8.149	8.185	VV	732	8790	0.31%	0.045%
94	8.203	8.185	8.229	VV	813	10990	0.39%	0.056%
95	8.259	8.229	8.382	VV	99740	1310157	46.34%	6.636%
96	8.398	8.382	8.413	VV	1673	23777	0.84%	0.120%
97	8.426	8.413	8.440	VV	1409	18670	0.66%	0.095%
98	8.457	8.440	8.493	VV	1669	39761	1.41%	0.201%
99	8.509	8.493	8.552	VV	1558	35163	1.24%	0.178%
100	8.571	8.552	8.604	VV	803	15496	0.55%	0.078%
101	8.620	8.604	8.649	VV	803	14675	0.52%	0.074%
102	8.690	8.649	8.766	VV	130356	1306941	46.23%	6.620%
103	8.803	8.766	8.860	VV	3705	70299	2.49%	0.356%
104	8.875	8.860	8.899	VV	860	11811	0.42%	0.060%
105	8.927	8.899	8.950	VV	594	11134	0.39%	0.056%
106	9.013	8.950	9.044	VV	977	27625	0.98%	0.140%
107	9.073	9.044	9.085	VV	800	12338	0.44%	0.062%
108	9.093	9.085	9.107	VV	720	7049	0.25%	0.036%
109	9.119	9.107	9.130	VV	349	3331	0.12%	0.017%
110	9.152	9.130	9.191	VV	1707	31460	1.11%	0.159%
111	9.198	9.191	9.210	VV	507	4949	0.18%	0.025%
112	9.222	9.210	9.239	VV	645	7244	0.26%	0.037%
113	9.253	9.239	9.271	VV	589	7077	0.25%	0.036%
114	9.292	9.271	9.320	VV	822	14531	0.51%	0.074%
115	9.347	9.320	9.379	VV	1244	17878	0.63%	0.091%
116	9.394	9.379	9.435	VV	969	14890	0.53%	0.075%
117	9.444	9.435	9.466	VV	306	3692	0.13%	0.019%
118	9.500	9.466	9.542	VV	729	17648	0.62%	0.089%
119	9.564	9.542	9.595	VV	1225	15990	0.57%	0.081%
120	9.641	9.595	9.660	VV	559	10450	0.37%	0.053%
121	9.678	9.660	9.697	VV	290	4356	0.15%	0.022%
122	9.739	9.697	9.777	PV	321	8176	0.29%	0.041%
123	9.792	9.777	9.801	VV	287	2133	0.08%	0.011%
124	9.836	9.801	9.855	VV	435	7825	0.28%	0.040%
125	9.883	9.855	9.919	VV	964	20441	0.72%	0.104%
126	9.929	9.919	9.944	VV	416	5266	0.19%	0.027%
127	9.957	9.944	9.970	VV	645	8814	0.31%	0.045%
128	9.985	9.970	10.005	VV	913	13811	0.49%	0.070%
129	10.019	10.005	10.037	VV	551	9882	0.35%	0.050%
130	10.067	10.037	10.122	VV	1669	32623	1.15%	0.165%
131	10.157	10.122	10.174	VV	999	19397	0.69%	0.098%
132	10.187	10.174	10.212	VV	875	15785	0.56%	0.080%
133	10.230	10.212	10.282	VV	1305	38988	1.38%	0.197%
134	10.296	10.282	10.334	VV	1212	24683	0.87%	0.125%
135	10.352	10.334	10.365	VV	1153	14073	0.50%	0.071%
136	10.382	10.365	10.398	VV	1887	25774	0.91%	0.131%
137	10.421	10.398	10.453	VV	2392	43738	1.55%	0.222%
138	10.472	10.453	10.493	VV	1076	17380	0.61%	0.088%
139	10.514	10.493	10.537	VV	990	17508	0.62%	0.089%
140	10.559	10.537	10.572	VV	768	12514	0.44%	0.063%
141	10.596	10.572	10.643	VV	1282	39982	1.41%	0.203%

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142	10.658	10.643	10.674	VV	1037	14078	0.50%	0.071%
143	10.717	10.674	10.770	VV	1515	45500	1.61%	0.230%
144	10.800	10.770	10.844	VV	499	13672	0.48%	0.069%
145	10.856	10.844	10.885	VV	255	4045	0.14%	0.020%
146	10.928	10.885	10.955	PV	706	11759	0.42%	0.060%
147	10.995	10.955	11.020	VV	1118	21541	0.76%	0.109%
148	11.039	11.020	11.047	VV	511	6298	0.22%	0.032%
149	11.073	11.047	11.125	VV	642	18899	0.67%	0.096%
150	11.147	11.125	11.170	PV	3095	31052	1.10%	0.157%
151	11.185	11.170	11.198	VV	519	4974	0.18%	0.025%
152	11.214	11.198	11.254	VV	384	6974	0.25%	0.035%
153	11.294	11.254	11.357	VV	241407	2599024	91.93%	13.165%
154	11.383	11.357	11.405	VV	1065	20748	0.73%	0.105%
155	11.415	11.405	11.435	VV	676	11033	0.39%	0.056%
156	11.460	11.435	11.496	VV	1788	32957	1.17%	0.167%
157	11.543	11.496	11.552	VV	342	6645	0.24%	0.034%
158	11.650	11.552	11.680	VV	1355	49685	1.76%	0.252%
159	11.713	11.680	11.734	VV	10510	127809	4.52%	0.647%
160	11.748	11.734	11.777	VV	4030	51632	1.83%	0.262%
161	11.794	11.777	11.805	VV	764	11187	0.40%	0.057%
162	11.825	11.805	11.842	VV	1511	23514	0.83%	0.119%
163	11.915	11.842	12.017	VV	102270	1327686	46.96%	6.725%
164	12.033	12.017	12.047	VV	985	13836	0.49%	0.070%
165	12.066	12.047	12.102	VV	972	23480	0.83%	0.119%
166	12.164	12.102	12.194	VV	4398	81066	2.87%	0.411%
167	12.236	12.194	12.262	VV	1037	22198	0.79%	0.112%
168	12.299	12.262	12.325	VV	1546	24216	0.86%	0.123%
169	12.346	12.325	12.402	VV	1745	34554	1.22%	0.175%
170	12.409	12.402	12.417	VV	212	1781	0.06%	0.009%
171	12.430	12.417	12.455	VV	479	5761	0.20%	0.029%
172	12.459	12.455	12.471	VV	231	1484	0.05%	0.008%
173	12.550	12.491	12.557	PV	876	10815	0.38%	0.055%
174	12.567	12.557	12.604	VV	815	15551	0.55%	0.079%
175	12.638	12.604	12.670	VV	1570	28848	1.02%	0.146%
176	12.735	12.670	12.770	VV	21804	286060	10.12%	1.449%
177	12.820	12.770	12.839	VV	800	23633	0.84%	0.120%
178	12.851	12.839	12.877	VV	430	6343	0.22%	0.032%
179	12.960	12.877	12.996	PV	8354	151607	5.36%	0.768%
180	13.006	12.996	13.016	VV	823	9639	0.34%	0.049%
181	13.025	13.016	13.040	VV	994	10331	0.37%	0.052%
182	13.051	13.040	13.074	VV	765	10701	0.38%	0.054%
183	13.137	13.074	13.220	VV	101083	1274807	45.09%	6.457%
184	13.231	13.220	13.250	VV	1102	18690	0.66%	0.095%
185	13.259	13.250	13.275	VV	1089	12857	0.45%	0.065%
186	13.293	13.275	13.305	VV	711	12350	0.44%	0.063%
187	13.329	13.305	13.350	VV	985	18540	0.66%	0.094%
188	13.366	13.350	13.377	VV	952	12107	0.43%	0.061%
189	13.396	13.377	13.415	VV	1155	19667	0.70%	0.100%
190	13.440	13.415	13.457	VV	915	17604	0.62%	0.089%
191	13.492	13.457	13.523	VV	2182	42124	1.49%	0.213%
192	13.535	13.523	13.550	VV	709	8024	0.28%	0.041%
193	13.580	13.550	13.602	VV	543	13032	0.46%	0.066%
194	13.620	13.602	13.657	VV	646	9786	0.35%	0.050%

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195	13.672	13.657	13.693	PV	589	8079	0.29%	0.041%
196	13.701	13.693	13.715	VV	337	3495	0.12%	0.018%
197	13.753	13.715	13.790	VV	409	9321	0.33%	0.047%
198	13.828	13.790	13.843	PV	759	10001	0.35%	0.051%
199	13.881	13.843	13.895	VV	802	21112	0.75%	0.107%
200	13.922	13.895	13.957	VV	2156	42800	1.51%	0.217%
201	13.974	13.957	14.009	VV	989	17617	0.62%	0.089%
202	14.055	14.009	14.094	VV	1306	36660	1.30%	0.186%
203	14.110	14.094	14.119	PV	830	7310	0.26%	0.037%
204	14.144	14.119	14.165	VV	1498	28271	1.00%	0.143%
205	14.190	14.165	14.211	VV	1011	20004	0.71%	0.101%
206	14.224	14.211	14.234	VV	542	6185	0.22%	0.031%
207	14.260	14.234	14.292	VV	1977	36490	1.29%	0.185%
208	14.305	14.292	14.332	VV	1702	25124	0.89%	0.127%
209	14.344	14.332	14.374	VV	1213	15918	0.56%	0.081%
210	14.395	14.374	14.412	VV	365	5014	0.18%	0.025%
211	14.436	14.412	14.450	VV	462	6885	0.24%	0.035%
212	14.474	14.450	14.487	VV	1137	17384	0.61%	0.088%
213	14.505	14.487	14.520	VV	2047	28727	1.02%	0.146%
214	14.539	14.520	14.567	VV	3240	52144	1.84%	0.264%
215	14.585	14.567	14.605	VV	1668	24840	0.88%	0.126%
216	14.630	14.605	14.674	VV	2188	41531	1.47%	0.210%
217	14.716	14.674	14.735	VV	842	22375	0.79%	0.113%
218	14.744	14.735	14.754	VV	417	3425	0.12%	0.017%
219	14.810	14.754	14.832	PV	1406	33448	1.18%	0.169%
220	14.844	14.832	14.862	VV	848	11402	0.40%	0.058%
221	14.881	14.862	14.897	VV	721	10632	0.38%	0.054%
222	14.964	14.897	15.024	PV	15266	297185	10.51%	1.505%
223	15.080	15.024	15.097	VV	1825	39999	1.41%	0.203%
224	15.115	15.097	15.130	VV	1655	24883	0.88%	0.126%
225	15.166	15.130	15.195	VV	3611	77386	2.74%	0.392%
226	15.202	15.195	15.237	VV	1452	18723	0.66%	0.095%
227	15.305	15.237	15.317	PV	3084	62360	2.21%	0.316%
228	15.322	15.317	15.350	VV	2921	41404	1.46%	0.210%
229	15.363	15.350	15.385	VV	1194	16226	0.57%	0.082%
230	15.395	15.385	15.405	VV	793	7331	0.26%	0.037%
231	15.425	15.405	15.437	VV	1462	20032	0.71%	0.101%
232	15.454	15.437	15.467	VV	1914	29518	1.04%	0.150%
233	15.493	15.467	15.507	VV	3001	54767	1.94%	0.277%
234	15.518	15.507	15.535	VV	2631	34148	1.21%	0.173%
235	15.553	15.535	15.565	VV	1932	31256	1.11%	0.158%
236	15.596	15.565	15.658	VV	4436	148854	5.26%	0.754%
237	15.668	15.658	15.689	VV	2641	32555	1.15%	0.165%
238	15.696	15.689	15.715	VV	1360	12460	0.44%	0.063%
239	15.768	15.715	15.787	PV	3463	76786	2.72%	0.389%
240	15.801	15.787	15.810	VV	1763	19303	0.68%	0.098%
241	15.825	15.810	15.834	VV	1903	23543	0.83%	0.119%
242	15.856	15.834	15.880	VV	3267	59861	2.12%	0.303%
243	15.901	15.880	15.910	VV	1745	21157	0.75%	0.107%
244	15.919	15.910	15.934	VV	1247	16210	0.57%	0.082%
245	15.964	15.934	16.005	VV	5151	107521	3.80%	0.545%
246	16.045	16.005	16.064	VV	5870	103020	3.64%	0.522%

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247	16.079	16.064	16.109	VV	3184	59379	2.10%	0.301%
248	16.143	16.109	16.154	VV	3922	66413	2.35%	0.336%
249	16.171	16.154	16.195	VV	4329	90897	3.21%	0.460%
250	16.220	16.195	16.239	VV	4194	72985	2.58%	0.370%
251	16.265	16.239	16.295	VV	1642	38994	1.38%	0.198%
252	16.334	16.295	16.347	VV	3592	62729	2.22%	0.318%
253	16.360	16.347	16.378	VV	4498	59095	2.09%	0.299%
254	16.420	16.378	16.454	VV	3726	97091	3.43%	0.492%
255	16.486	16.454	16.495	VV	2622	52608	1.86%	0.266%
256	16.547	16.495	16.570	VV	4269	137253	4.85%	0.695%
257	16.576	16.570	16.602	VV	2755	38599	1.37%	0.196%
258	16.639	16.602	16.650	VV	1655	47141	1.67%	0.239%
259	16.659	16.650	16.681	VV	1519	20270	0.72%	0.103%
260	16.726	16.681	16.742	VV	2943	62517	2.21%	0.317%
261	16.756	16.742	16.775	VV	2669	42747	1.51%	0.217%
262	16.816	16.775	16.852	VV	3225	91306	3.23%	0.462%
263	16.872	16.852	16.885	VV	2626	37872	1.34%	0.192%
264	16.912	16.885	16.935	VV	8396	132097	4.67%	0.669%
265	16.944	16.935	16.969	VV	1953	29445	1.04%	0.149%
266	16.991	16.969	17.002	VV	3408	46524	1.65%	0.236%
267	17.011	17.002	17.027	VV	2853	33863	1.20%	0.172%
268	17.038	17.027	17.047	VV	1993	20721	0.73%	0.105%
269	17.079	17.047	17.107	VV	4229	83708	2.96%	0.424%
270	17.139	17.107	17.166	VV	4930	96428	3.41%	0.488%
271	17.203	17.166	17.214	VV	2314	43515	1.54%	0.220%
272	17.259	17.214	17.276	VV	2182	48338	1.71%	0.245%
273	17.305	17.276	17.345	VV	3839	92183	3.26%	0.467%
274	17.404	17.345	17.420	VV	4649	141824	5.02%	0.718%
275	17.438	17.420	17.475	VV	3671	67992	2.40%	0.344%
276	17.535	17.475	17.559	PV	7069	148304	5.25%	0.751%
277	17.578	17.559	17.609	VV	3949	81776	2.89%	0.414%
278	17.638	17.609	17.663	VV	2816	67062	2.37%	0.340%
279	17.688	17.663	17.699	VV	1689	25756	0.91%	0.130%
280	17.719	17.699	17.737	VV	3147	41237	1.46%	0.209%
281	17.786	17.737	17.805	VV	18156	347050	12.28%	1.758%
282	17.820	17.805	17.882	VV	13947	309096	10.93%	1.566%
283	17.902	17.882	17.917	VV	4795	65958	2.33%	0.334%
284	17.926	17.917	17.942	VV	3191	40661	1.44%	0.206%
285	17.960	17.942	17.972	VV	3790	51163	1.81%	0.259%
286	17.987	17.972	18.000	VV	4762	45398	1.61%	0.230%
287	18.034	18.000	18.061	PV	7483	148681	5.26%	0.753%
288	18.072	18.061	18.095	VV	2867	35514	1.26%	0.180%
289	18.114	18.095	18.129	PV	2168	30263	1.07%	0.153%
290	18.140	18.129	18.160	VV	2382	23484	0.83%	0.119%

Sum of corrected areas: 19742617

Aromatic EPH 071524.M Wed Jul 31 05:56:33 2024