

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120623AR\
 Data File : FD046999.D
 Signal(s) : FID2B.ch
 Acq On : 06 Dec 2023 14:43
 Sample : 05620-01DL 5X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112423.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	4.238	4.202	4.278	BV	5019	46340	0.05%	0.012%
2	4.288	4.278	4.295	PV	1603	10267	0.01%	0.003%
3	4.306	4.295	4.344	VV	7337	93292	0.10%	0.024%
4	4.352	4.344	4.362	VV	964	8383	0.01%	0.002%
5	4.367	4.362	4.380	VV	1107	6856	0.01%	0.002%
6	4.402	4.380	4.442	PV	78390	929359	0.95%	0.241%
7	4.450	4.442	4.494	VV	4945	104919	0.11%	0.027%
8	4.523	4.494	4.544	VV	9920	132358	0.14%	0.034%
9	4.566	4.544	4.578	VV	12791	149127	0.15%	0.039%
10	4.588	4.578	4.617	VV	4729	76777	0.08%	0.020%
11	4.631	4.617	4.655	VV	2859	37006	0.04%	0.010%
12	4.673	4.655	4.687	VV	2191	23574	0.02%	0.006%
13	4.696	4.687	4.725	VV	1264	15293	0.02%	0.004%
14	4.743	4.725	4.770	VV	18678	177087	0.18%	0.046%
15	4.790	4.770	4.817	VV	244672	2025854	2.07%	0.525%
16	4.830	4.817	4.837	VV	9186	89445	0.09%	0.023%
17	4.843	4.837	4.869	VV	8547	94050	0.10%	0.024%
18	4.917	4.869	4.927	VV	18356	310232	0.32%	0.080%
19	4.990	4.927	4.995	VV	25923	888254	0.91%	0.230%
20	5.020	4.995	5.036	VV	26906	632295	0.65%	0.164%
21	5.041	5.036	5.216	VV	25814	1318718	1.35%	0.342%
22	5.234	5.216	5.261	VV	4111	75240	0.08%	0.020%
23	5.280	5.261	5.298	VV	4505	63360	0.06%	0.016%
24	5.324	5.298	5.341	VV	6209	101879	0.10%	0.026%
25	5.851	5.341	5.856	VV	825678	97913166	100.00%	25.395%
26	5.884	5.856	5.888	VV	911591	16715618	17.07%	4.335%
27	5.940	5.888	5.945	VV	1131114	35385133	36.14%	9.178%
28	5.957	5.945	5.988	VV	1180038	11795219	12.05%	3.059%
29	6.058	5.988	6.067	VV	205952	4628722	4.73%	1.201%
30	6.190	6.067	6.204	VV	386149	14412201	14.72%	3.738%
31	6.211	6.204	6.218	VV	14991	91798	0.09%	0.024%

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32	6.230	6.218	6.239	VV	14004	142956	0.15%	0.037%
33	6.263	6.239	6.272	VV	35210	481041	0.49%	0.125%
34	6.281	6.272	6.331	VV	37014	536423	0.55%	0.139%
35	6.349	6.331	6.363	VV	8778	126182	0.13%	0.033%
36	6.393	6.363	6.418	VV	11653	229805	0.23%	0.060%
37	6.436	6.418	6.460	VV	22296	228312	0.23%	0.059%
38	6.479	6.460	6.497	VV	8768	136142	0.14%	0.035%
39	6.516	6.497	6.529	VV	19676	261519	0.27%	0.068%
40	6.570	6.529	6.583	VV	61170	1114582	1.14%	0.289%
41	6.609	6.583	6.635	VV	27695	386088	0.39%	0.100%
42	6.680	6.635	6.691	VV	110138	1721368	1.76%	0.446%
43	6.725	6.691	6.739	VV	82020	1214238	1.24%	0.315%
44	6.763	6.739	6.772	VV	52828	639650	0.65%	0.166%
45	6.902	6.772	6.919	VV	244779	10755404	10.98%	2.790%
46	6.941	6.919	6.950	VV	118263	1729095	1.77%	0.448%
47	6.958	6.950	6.967	VV	71814	554354	0.57%	0.144%
48	6.979	6.967	6.987	VV	87434	738799	0.75%	0.192%
49	6.993	6.987	7.000	VV	47790	328054	0.34%	0.085%
50	7.015	7.000	7.025	VV	65149	751119	0.77%	0.195%
51	7.044	7.025	7.057	VV	78999	1230047	1.26%	0.319%
52	7.070	7.057	7.080	VV	105006	944663	0.96%	0.245%
53	7.086	7.080	7.106	VV	14362	138206	0.14%	0.036%
54	7.131	7.106	7.146	VV	22454	321163	0.33%	0.083%
55	7.161	7.146	7.171	VV	23974	230322	0.24%	0.060%
56	7.212	7.171	7.233	VV	32118	714191	0.73%	0.185%
57	7.251	7.233	7.264	VV	22014	244343	0.25%	0.063%
58	7.300	7.264	7.345	VV	60185	1337386	1.37%	0.347%
59	7.358	7.345	7.394	VV	15381	255673	0.26%	0.066%
60	7.408	7.394	7.443	VV	10015	125085	0.13%	0.032%
61	7.476	7.443	7.514	VV	183560	1832620	1.87%	0.475%
62	7.527	7.514	7.532	VV	2670	23929	0.02%	0.006%
63	7.552	7.532	7.579	VV	6736	100590	0.10%	0.026%
64	7.593	7.579	7.599	VV	2435	23590	0.02%	0.006%
65	7.634	7.599	7.668	VV	64928	870585	0.89%	0.226%
66	7.688	7.668	7.730	VV	8610	156241	0.16%	0.041%
67	7.740	7.730	7.754	VV	2174	26725	0.03%	0.007%
68	7.774	7.754	7.818	VV	4849	84292	0.09%	0.022%
69	7.833	7.818	7.847	VV	684	8398	0.01%	0.002%
70	7.865	7.847	7.878	VV	1550	18111	0.02%	0.005%
71	7.887	7.878	7.907	VV	810	10243	0.01%	0.003%
72	7.939	7.907	7.968	VV	2073	50636	0.05%	0.013%
73	7.980	7.968	7.998	VV	2093	27289	0.03%	0.007%
74	8.015	7.998	8.030	VV	8184	84927	0.09%	0.022%
75	8.039	8.030	8.060	VV	4290	50545	0.05%	0.013%
76	8.083	8.060	8.124	VV	5952	113556	0.12%	0.029%
77	8.135	8.124	8.144	VV	1560	16380	0.02%	0.004%
78	8.162	8.144	8.181	VV	7767	83109	0.08%	0.022%
79	8.193	8.181	8.202	VV	1004	9855	0.01%	0.003%

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80	8.217	8.202	8.239	VV	2450	32565	0.03%	0.008%
81	8.251	8.239	8.261	VV	1094	10896	0.01%	0.003%
82	8.280	8.261	8.306	VV	5184	61772	0.06%	0.016%
83	8.330	8.306	8.365	PV	56807	580061	0.59%	0.150%
84	8.393	8.365	8.407	VV	17655	195043	0.20%	0.051%
85	8.439	8.407	8.502	VV	16706	528069	0.54%	0.137%
86	8.706	8.502	8.738	VV	405574	22709044	23.19%	5.890%
87	8.762	8.738	8.800	VV	23165	319490	0.33%	0.083%
88	8.816	8.800	8.832	VV	4446	57257	0.06%	0.015%
89	8.850	8.832	8.925	VV	8071	160530	0.16%	0.042%
90	8.942	8.925	8.960	VV	963	11717	0.01%	0.003%
91	8.995	8.960	9.017	VV	6169	72510	0.07%	0.019%
92	9.027	9.017	9.032	VV	861	6058	0.01%	0.002%
93	9.050	9.032	9.065	VV	1407	21470	0.02%	0.006%
94	9.078	9.065	9.096	VV	1523	18960	0.02%	0.005%
95	9.124	9.096	9.174	VV	4230	94007	0.10%	0.024%
96	9.210	9.174	9.256	VV	53122	619370	0.63%	0.161%
97	9.287	9.256	9.305	VV	5038	74810	0.08%	0.019%
98	9.315	9.305	9.344	VV	1712	28256	0.03%	0.007%
99	9.361	9.344	9.376	VV	1544	19191	0.02%	0.005%
100	9.393	9.376	9.407	VV	1354	18339	0.02%	0.005%
101	9.416	9.407	9.429	VV	1211	12702	0.01%	0.003%
102	9.455	9.429	9.486	VV	6573	98491	0.10%	0.026%
103	9.505	9.486	9.520	VV	942	13694	0.01%	0.004%
104	9.569	9.520	9.596	VV	6086	121570	0.12%	0.032%
105	9.606	9.596	9.612	VV	2013	18552	0.02%	0.005%
106	9.628	9.612	9.670	VV	5789	78508	0.08%	0.020%
107	9.689	9.670	9.723	PV	1621	29846	0.03%	0.008%
108	9.736	9.723	9.752	VV	1259	14707	0.02%	0.004%
109	9.767	9.752	9.784	VV	1674	22088	0.02%	0.006%
110	9.808	9.784	9.820	VV	1873	31442	0.03%	0.008%
111	9.830	9.820	9.843	VV	2040	20365	0.02%	0.005%
112	9.895	9.843	9.910	VV	34767	582815	0.60%	0.151%
113	9.921	9.910	9.965	VV	16649	304821	0.31%	0.079%
114	9.986	9.965	10.001	VV	4562	66237	0.07%	0.017%
115	10.014	10.001	10.035	VV	3807	50546	0.05%	0.013%
116	10.080	10.035	10.110	VV	16200	293757	0.30%	0.076%
117	10.147	10.110	10.180	VV	193729	2243800	2.29%	0.582%
118	10.209	10.180	10.244	VV	432401	5320600	5.43%	1.380%
119	10.272	10.244	10.286	VV	411342	4647762	4.75%	1.205%
120	10.299	10.286	10.312	VV	302615	3174495	3.24%	0.823%
121	10.339	10.312	10.378	VV	324526	5203820	5.31%	1.350%
122	10.404	10.378	10.417	VV	287419	3276426	3.35%	0.850%
123	10.429	10.417	10.445	VV	225608	2658808	2.72%	0.690%
124	10.464	10.445	10.477	VV	473636	5566552	5.69%	1.444%
125	10.483	10.477	10.504	VV	280337	2566260	2.62%	0.666%
126	10.529	10.504	10.553	VV	701979	7842078	8.01%	2.034%

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127	10.585	10.553	10.621	VV	400678	5122588	5.23%	1.329%
128	10.662	10.621	10.710	VV	208047	3077337	3.14%	0.798%
129	10.743	10.710	10.762	VV	35459	482531	0.49%	0.125%
130	10.773	10.762	10.789	VV	13563	170809	0.17%	0.044%
131	10.817	10.789	10.827	VV	22800	320084	0.33%	0.083%
132	10.837	10.827	10.854	VV	24148	292681	0.30%	0.076%
133	10.865	10.854	10.884	VV	14674	182683	0.19%	0.047%
134	10.904	10.884	10.924	VV	16829	275449	0.28%	0.071%
135	10.935	10.924	10.955	VV	13560	176043	0.18%	0.046%
136	10.995	10.955	11.014	VV	9026	239291	0.24%	0.062%
137	11.028	11.014	11.045	VV	8894	127051	0.13%	0.033%
138	11.065	11.045	11.071	VV	15227	162565	0.17%	0.042%
139	11.082	11.071	11.114	VV	18521	272262	0.28%	0.071%
140	11.137	11.114	11.170	VV	73641	992503	1.01%	0.257%
141	11.179	11.170	11.199	VV	8143	113743	0.12%	0.030%
142	11.220	11.199	11.234	VV	8613	146819	0.15%	0.038%
143	11.244	11.234	11.278	VV	8451	174553	0.18%	0.045%
144	11.322	11.278	11.343	VV	42668	687973	0.70%	0.178%
145	11.364	11.343	11.392	VV	111263	1277842	1.31%	0.331%
146	11.419	11.392	11.450	VV	10289	260106	0.27%	0.067%
147	11.458	11.450	11.470	VV	6369	70207	0.07%	0.018%
148	11.487	11.470	11.510	VV	8582	161701	0.17%	0.042%
149	11.533	11.510	11.559	VV	18319	270825	0.28%	0.070%
150	11.591	11.559	11.635	VV	4026	125225	0.13%	0.032%
151	11.646	11.635	11.674	VV	1825	31318	0.03%	0.008%
152	11.703	11.674	11.714	VV	2709	40091	0.04%	0.010%
153	11.746	11.714	11.764	VV	6467	140890	0.14%	0.037%
154	11.801	11.764	11.846	VV	34938	934951	0.95%	0.242%
155	11.868	11.846	11.902	VV	37731	824555	0.84%	0.214%
156	11.926	11.902	11.953	VV	49683	938483	0.96%	0.243%
157	12.038	11.953	12.051	VV	931280	24500769	25.02%	6.355%
158	12.066	12.051	12.092	VV	115228	1830599	1.87%	0.475%
159	12.102	12.092	12.123	VV	34321	470968	0.48%	0.122%
160	12.140	12.123	12.158	VV	61153	768732	0.79%	0.199%
161	12.173	12.158	12.202	VV	50608	802462	0.82%	0.208%
162	12.239	12.202	12.314	VV	48920	1137360	1.16%	0.295%
163	12.328	12.314	12.335	VV	4789	54646	0.06%	0.014%
164	12.360	12.335	12.376	VV	8256	159350	0.16%	0.041%
165	12.394	12.376	12.425	VV	11361	248455	0.25%	0.064%
166	12.437	12.425	12.472	VV	10930	195314	0.20%	0.051%
167	12.505	12.472	12.549	VV	6049	176944	0.18%	0.046%
168	12.566	12.549	12.577	VV	2142	32240	0.03%	0.008%
169	12.603	12.577	12.672	VV	14138	319889	0.33%	0.083%
170	12.694	12.672	12.702	VV	4456	65288	0.07%	0.017%
171	12.709	12.702	12.745	VV	4387	77660	0.08%	0.020%
172	12.800	12.745	12.819	VV	15446	303571	0.31%	0.079%
173	12.844	12.819	12.886	VV	11224	260618	0.27%	0.068%
174	12.907	12.886	12.919	VV	4707	86547	0.09%	0.022%

175	12.940	12.919	12.947	VV	rteres 4567	73228	0.07%	0.019%
176	12.990	12.947	13.018	VV	76198	1319257	1.35%	0.342%
177	13.053	13.018	13.070	VV	297784	4622221	4.72%	1.199%
178	13.081	13.070	13.090	VV	117522	1333173	1.36%	0.346%
179	13.099	13.090	13.178	VV	116508	1805629	1.84%	0.468%
180	13.214	13.178	13.275	VV	306266	4144952	4.23%	1.075%
181	13.282	13.275	13.295	VV	5999	64097	0.07%	0.017%
182	13.309	13.295	13.353	VV	6312	148765	0.15%	0.039%
183	13.376	13.353	13.409	VV	5098	112078	0.11%	0.029%
184	13.425	13.409	13.440	VV	3977	61413	0.06%	0.016%
185	13.449	13.440	13.453	VV	2693	19681	0.02%	0.005%
186	13.460	13.453	13.472	VV	2744	29523	0.03%	0.008%
187	13.491	13.472	13.534	VV	4711	114451	0.12%	0.030%
188	13.553	13.534	13.579	VV	3381	52646	0.05%	0.014%
189	13.631	13.579	13.663	VV	4934	115820	0.12%	0.030%
190	13.682	13.663	13.717	VV	3619	76019	0.08%	0.020%
191	13.735	13.717	13.749	VV	4764	63786	0.07%	0.017%
192	13.783	13.749	13.814	VV	4013	117907	0.12%	0.031%
193	13.818	13.814	13.828	VV	2493	20459	0.02%	0.005%
194	13.846	13.828	13.852	VV	3258	40268	0.04%	0.010%
195	13.861	13.852	13.882	VV	3270	49051	0.05%	0.013%
196	13.893	13.882	13.910	VV	2476	38420	0.04%	0.010%
197	13.937	13.910	13.951	VV	4987	87625	0.09%	0.023%
198	13.967	13.951	13.985	VV	3339	59049	0.06%	0.015%
199	14.008	13.985	14.026	VV	8142	121812	0.12%	0.032%
200	14.044	14.026	14.072	VV	5669	104735	0.11%	0.027%
201	14.084	14.072	14.091	VV	2976	31093	0.03%	0.008%
202	14.109	14.091	14.146	VV	5472	137653	0.14%	0.036%
203	14.172	14.146	14.250	VV	31254	627788	0.64%	0.163%
204	14.269	14.250	14.278	VV	5727	83740	0.09%	0.022%
205	14.296	14.278	14.305	VV	7011	100475	0.10%	0.026%
206	14.326	14.305	14.386	VV	32418	632379	0.65%	0.164%
207	14.406	14.386	14.419	VV	7300	135139	0.14%	0.035%
208	14.448	14.419	14.469	VV	13963	273390	0.28%	0.071%
209	14.485	14.469	14.512	VV	6664	141262	0.14%	0.037%
210	14.561	14.512	14.589	VV	10875	362391	0.37%	0.094%
211	14.604	14.589	14.637	VV	8729	207592	0.21%	0.054%
212	14.667	14.637	14.687	VV	7371	192924	0.20%	0.050%
213	14.704	14.687	14.732	VV	7708	177793	0.18%	0.046%
214	14.752	14.732	14.780	VV	6918	173697	0.18%	0.045%
215	14.809	14.780	14.829	VV	7124	182604	0.19%	0.047%
216	14.836	14.829	14.849	VV	6830	79605	0.08%	0.021%
217	14.878	14.849	14.900	VV	11948	299022	0.31%	0.078%
218	14.925	14.900	14.966	VV	27124	577518	0.59%	0.150%
219	14.979	14.966	14.995	VV	9859	159806	0.16%	0.041%
220	15.033	14.995	15.057	VV	14346	453549	0.46%	0.118%
221	15.066	15.057	15.085	VV	13090	201911	0.21%	0.052%

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222	15.109	15.085	15.128	VV	21803	428899	0.44%	0.111%
223	15.142	15.128	15.154	VV	15688	216470	0.22%	0.056%
224	15.180	15.154	15.229	VV	50960	1285458	1.31%	0.333%
225	15.254	15.229	15.288	VV	17018	426487	0.44%	0.111%
226	15.296	15.288	15.310	VV	7966	99998	0.10%	0.026%
227	15.336	15.310	15.352	VV	13281	264327	0.27%	0.069%
228	15.374	15.352	15.410	VV	25005	568525	0.58%	0.147%
229	15.452	15.410	15.477	VV	21265	571934	0.58%	0.148%
230	15.488	15.477	15.524	VV	12364	303098	0.31%	0.079%
231	15.556	15.524	15.577	VV	12939	338930	0.35%	0.088%
232	15.616	15.577	15.635	VV	10668	338319	0.35%	0.088%
233	15.663	15.635	15.671	VV	10941	222565	0.23%	0.058%
234	15.690	15.671	15.696	VV	12419	175245	0.18%	0.045%
235	15.704	15.696	15.739	VV	12240	264868	0.27%	0.069%
236	15.753	15.739	15.762	VV	9511	128947	0.13%	0.033%
237	15.776	15.762	15.794	VV	11314	200117	0.20%	0.052%
238	15.836	15.794	15.840	VV	13663	318127	0.32%	0.083%
239	15.849	15.840	15.853	VV	14097	109283	0.11%	0.028%
240	15.894	15.853	15.898	VV	23939	505611	0.52%	0.131%
241	15.909	15.898	15.917	VV	25725	282064	0.29%	0.073%
242	15.942	15.917	15.961	VV	71593	1280342	1.31%	0.332%
243	15.975	15.961	16.048	VV	57308	1585557	1.62%	0.411%
244	16.069	16.048	16.087	VV	18774	372015	0.38%	0.096%
245	16.108	16.087	16.125	VV	21801	446368	0.46%	0.116%
246	16.134	16.125	16.185	VV	21112	604134	0.62%	0.157%
247	16.215	16.185	16.259	VV	93110	1606042	1.64%	0.417%
248	16.282	16.259	16.296	VV	17419	346893	0.35%	0.090%
249	16.302	16.296	16.312	VV	15830	148463	0.15%	0.039%
250	16.326	16.312	16.334	VV	15788	201249	0.21%	0.052%
251	16.351	16.334	16.363	VV	18434	298297	0.30%	0.077%
252	16.385	16.363	16.421	VV	25880	687038	0.70%	0.178%
253	16.445	16.421	16.464	VV	22341	493087	0.50%	0.128%
254	16.482	16.464	16.536	VV	21780	751560	0.77%	0.195%
255	16.553	16.536	16.572	VV	17173	316394	0.32%	0.082%
256	16.584	16.572	16.593	VV	14369	176423	0.18%	0.046%
257	16.600	16.593	16.620	VV	14613	218641	0.22%	0.057%
258	16.647	16.620	16.677	VV	29152	639142	0.65%	0.166%
259	16.697	16.677	16.701	VV	16490	223627	0.23%	0.058%
260	16.723	16.701	16.754	VV	20069	589201	0.60%	0.153%
261	16.773	16.754	16.788	VV	24222	445191	0.45%	0.115%
262	16.801	16.788	16.809	VV	22258	263582	0.27%	0.068%
263	16.835	16.809	16.885	VV	34691	990905	1.01%	0.257%
264	16.916	16.885	16.942	VV	19143	515820	0.53%	0.134%
265	16.946	16.942	16.959	VV	11957	114011	0.12%	0.030%
266	16.977	16.959	16.994	VV	11465	235604	0.24%	0.061%
267	17.000	16.994	17.030	VV	11375	224270	0.23%	0.058%
268	17.056	17.030	17.091	VV	12554	357157	0.36%	0.093%
269	17.097	17.091	17.110	VV	7624	78270	0.08%	0.020%

270	17.140	17.110	17.148	VV	rteres 8007	164701	0.17%	0.043%
271	17.166	17.148	17.179	VV	9651	161051	0.16%	0.042%
272	17.193	17.179	17.230	VV	11431	254193	0.26%	0.066%
273	17.273	17.230	17.313	VV	33223	754179	0.77%	0.196%
274	17.317	17.313	17.344	VV	7491	117164	0.12%	0.030%
275	17.350	17.344	17.377	VV	4910	84314	0.09%	0.022%
276	17.386	17.377	17.405	VV	4621	59601	0.06%	0.015%
277	17.411	17.405	17.422	VV	2591	23777	0.02%	0.006%
278	17.445	17.422	17.465	VV	4569	84928	0.09%	0.022%
279	17.481	17.465	17.514	VV	3497	55406	0.06%	0.014%
280	17.532	17.514	17.547	VV	1406	18412	0.02%	0.005%
281	17.595	17.547	17.622	VV	9775	229348	0.23%	0.059%
282	17.632	17.622	17.639	VV	4923	44578	0.05%	0.012%
283	17.665	17.639	17.680	VV	31212	490228	0.50%	0.127%
284	17.692	17.680	17.747	VV	27125	540216	0.55%	0.140%
285	17.751	17.747	17.758	VV	3908	24915	0.03%	0.006%
286	17.782	17.758	17.788	VV	8106	111726	0.11%	0.029%
287	17.813	17.788	17.854	VV	46408	1075747	1.10%	0.279%
288	17.873	17.854	17.942	VV	23390	589202	0.60%	0.153%
289	17.963	17.942	17.977	VV	4685	77311	0.08%	0.020%
290	18.014	17.977	18.062	VV	8290	266519	0.27%	0.069%

Sum of corrected areas: 385557854

Aromatic EPH 112423.M Thu Dec 07 07:43:11 2023