

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042424AR\
Data File : FD047576.D
Signal(s) : FID2B.ch
Acq On : 25 Apr 2024 06:21
Sample : P2231-07
Misc :
ALS Vial : 72 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040224.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	4.244	4.202	4.275	BV	1983	19519	0.17%	0.021%
2	4.286	4.275	4.309	VV	256	1658	0.01%	0.002%
3	4.354	4.309	4.378	PV	1189	17668	0.15%	0.019%
4	4.409	4.378	4.429	VV	4625	62620	0.54%	0.068%
5	4.441	4.429	4.447	VV	808	6062	0.05%	0.007%
6	4.463	4.447	4.478	VV	2985	30435	0.26%	0.033%
7	4.493	4.478	4.517	VV	5891	55589	0.48%	0.060%
8	4.533	4.517	4.548	VV	317	4666	0.04%	0.005%
9	4.577	4.548	4.590	VV	393	7548	0.06%	0.008%
10	4.608	4.590	4.640	VV	1289	18169	0.16%	0.020%
11	4.647	4.640	4.652	VV	298	1933	0.02%	0.002%
12	4.680	4.652	4.696	VV	899	11308	0.10%	0.012%
13	4.742	4.706	4.775	PV	433	7980	0.07%	0.009%
14	4.790	4.775	4.819	VV	993	13796	0.12%	0.015%
15	4.845	4.819	4.850	PV	2025	18204	0.16%	0.020%
16	4.867	4.850	4.902	VV	14782	158757	1.36%	0.172%
17	4.925	4.902	4.945	VV	2670	29177	0.25%	0.032%
18	4.959	4.945	4.968	VV	735	7183	0.06%	0.008%
19	4.978	4.968	4.997	VV	742	10055	0.09%	0.011%
20	5.001	4.997	5.020	VV	401	4145	0.04%	0.004%
21	5.025	5.020	5.040	VV	462	4044	0.03%	0.004%
22	5.057	5.040	5.076	VV	1077	13851	0.12%	0.015%
23	5.092	5.076	5.133	VV	5501	67328	0.58%	0.073%
24	5.136	5.133	5.167	VV	479	7639	0.07%	0.008%
25	5.170	5.167	5.191	VV	343	3301	0.03%	0.004%
26	5.195	5.191	5.212	VV	260	2458	0.02%	0.003%
27	5.236	5.212	5.252	VV	645	9028	0.08%	0.010%
28	5.273	5.252	5.294	VV	1471	22823	0.20%	0.025%
29	5.309	5.294	5.337	VV	4715	48391	0.41%	0.052%
30	5.346	5.337	5.349	VV	429	2436	0.02%	0.003%
31	5.364	5.349	5.389	VV	1072	13190	0.11%	0.014%

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32	5.423	5.389	5.435	VV	601	10103	0.09%	0.011%
33	5.447	5.435	5.474	VV	623	10684	0.09%	0.012%
34	5.507	5.474	5.529	VV	595	11743	0.10%	0.013%
35	5.562	5.543	5.581	VV	480	5325	0.05%	0.006%
36	5.594	5.581	5.598	VV	559	3392	0.03%	0.004%
37	5.605	5.598	5.634	VV	615	6915	0.06%	0.007%
38	5.639	5.634	5.651	VV	310	1303	0.01%	0.001%
39	5.660	5.651	5.673	VV	404	1925	0.02%	0.002%
40	5.684	5.673	5.692	VV	239	1113	0.01%	0.001%
41	5.732	5.692	5.744	VV	540	10635	0.09%	0.012%
42	5.749	5.744	5.772	VV	551	6857	0.06%	0.007%
43	5.786	5.772	5.792	VV	422	4392	0.04%	0.005%
44	5.813	5.792	5.843	VV	1905	29447	0.25%	0.032%
45	5.863	5.843	5.882	VV	936	14393	0.12%	0.016%
46	5.905	5.882	5.937	VV	2230	27133	0.23%	0.029%
47	5.940	5.937	5.945	VV	293	1084	0.01%	0.001%
48	5.970	5.945	5.995	VV	1188	18215	0.16%	0.020%
49	6.038	5.995	6.068	VV	1170	25236	0.22%	0.027%
50	6.095	6.068	6.120	VV	1425	17791	0.15%	0.019%
51	6.142	6.120	6.163	VV	346	5856	0.05%	0.006%
52	6.171	6.163	6.179	VV	157	1329	0.01%	0.001%
53	6.189	6.179	6.195	VV	252	1235	0.01%	0.001%
54	6.207	6.195	6.218	PV	312	2171	0.02%	0.002%
55	6.242	6.218	6.265	VV	5241	54286	0.46%	0.059%
56	6.286	6.265	6.298	VV	589	6711	0.06%	0.007%
57	6.325	6.298	6.343	VV	2375	29415	0.25%	0.032%
58	6.361	6.343	6.371	VV	1431	14530	0.12%	0.016%
59	6.390	6.371	6.409	VV	3158	38254	0.33%	0.041%
60	6.423	6.409	6.440	VV	1051	12535	0.11%	0.014%
61	6.462	6.440	6.497	VV	2100	24230	0.21%	0.026%
62	6.505	6.497	6.530	VV	229	2952	0.03%	0.003%
63	6.537	6.530	6.541	VV	227	1272	0.01%	0.001%
64	6.553	6.541	6.578	VV	369	5185	0.04%	0.006%
65	6.583	6.578	6.600	VV	197	1171	0.01%	0.001%
66	6.608	6.600	6.630	VV	423	3440	0.03%	0.004%
67	6.641	6.630	6.659	PV	239	2843	0.02%	0.003%
68	6.681	6.659	6.712	VV	2384	28282	0.24%	0.031%
69	6.734	6.712	6.752	VV	2487	36339	0.31%	0.039%
70	6.756	6.752	6.767	VV	1261	10207	0.09%	0.011%
71	6.781	6.767	6.824	VV	2502	45248	0.39%	0.049%
72	6.860	6.824	6.915	VV	4357	62417	0.53%	0.068%
73	6.933	6.915	6.940	VV	255	2870	0.02%	0.003%
74	6.964	6.940	6.987	VV	1352	14731	0.13%	0.016%
75	7.020	6.987	7.062	PV	10172	111395	0.95%	0.121%
76	7.079	7.062	7.086	VV	770	6930	0.06%	0.008%
77	7.096	7.086	7.113	VV	796	8492	0.07%	0.009%
78	7.126	7.113	7.138	VV	1053	10289	0.09%	0.011%
79	7.158	7.138	7.178	VV	1627	21465	0.18%	0.023%

80	7.224	7.178	7.236	VV	1528	22291	0.19%	0.024%
81	7.251	7.236	7.289	VV	1654	20281	0.17%	0.022%
82	7.305	7.289	7.310	VV	282	2311	0.02%	0.003%
83	7.316	7.310	7.348	VV	385	4440	0.04%	0.005%
84	7.364	7.348	7.375	PV	434	3970	0.03%	0.004%
85	7.385	7.375	7.395	VV	208	1747	0.01%	0.002%
86	7.420	7.395	7.435	VV	3481	36038	0.31%	0.039%
87	7.465	7.435	7.546	VV	1182307	11689869	100.00%	12.671%
88	7.568	7.546	7.596	VV	2449	44440	0.38%	0.048%
89	7.606	7.596	7.629	VV	982	15643	0.13%	0.017%
90	7.639	7.629	7.665	VV	721	11049	0.09%	0.012%
91	7.696	7.665	7.710	VV	2189	32440	0.28%	0.035%
92	7.723	7.710	7.765	VV	2014	33825	0.29%	0.037%
93	7.781	7.765	7.795	VV	1145	14647	0.13%	0.016%
94	7.822	7.795	7.844	VV	10409	128756	1.10%	0.140%
95	7.854	7.844	7.869	VV	1676	18099	0.15%	0.020%
96	7.897	7.869	7.921	VV	6019	83119	0.71%	0.090%
97	7.959	7.921	7.981	VV	19764	221723	1.90%	0.240%
98	8.014	7.981	8.046	VV	49271	531800	4.55%	0.576%
99	8.076	8.046	8.099	VV	46030	499837	4.28%	0.542%
100	8.126	8.099	8.159	VV	21129	272047	2.33%	0.295%
101	8.172	8.159	8.193	VV	1803	24773	0.21%	0.027%
102	8.215	8.193	8.242	VV	9731	109283	0.93%	0.118%
103	8.259	8.242	8.265	VV	1845	17836	0.15%	0.019%
104	8.270	8.265	8.289	VV	1953	20855	0.18%	0.023%
105	8.318	8.289	8.354	VV	735886	7647376	65.42%	8.289%
106	8.371	8.354	8.426	VV	7820	209132	1.79%	0.227%
107	8.446	8.426	8.461	VV	3979	63460	0.54%	0.069%
108	8.498	8.461	8.515	VV	5374	120400	1.03%	0.131%
109	8.558	8.515	8.607	VV	24946	576533	4.93%	0.625%
110	8.623	8.607	8.640	VV	2668	36866	0.32%	0.040%
111	8.675	8.640	8.690	VV	1824	43957	0.38%	0.048%
112	8.745	8.690	8.774	VV	152127	1826410	15.62%	1.980%
113	8.786	8.774	8.799	VV	6635	85627	0.73%	0.093%
114	8.811	8.799	8.830	VV	6242	87314	0.75%	0.095%
115	8.862	8.830	8.912	VV	12891	299482	2.56%	0.325%
116	8.931	8.912	8.939	VV	3686	46457	0.40%	0.050%
117	8.955	8.939	8.971	VV	7371	92448	0.79%	0.100%
118	8.987	8.971	9.011	VV	5236	75221	0.64%	0.082%
119	9.029	9.011	9.044	VV	2266	36259	0.31%	0.039%
120	9.072	9.044	9.100	VV	3340	78088	0.67%	0.085%
121	9.140	9.100	9.160	VV	3080	88428	0.76%	0.096%
122	9.172	9.160	9.184	VV	2156	26989	0.23%	0.029%
123	9.206	9.184	9.239	VV	5461	114267	0.98%	0.124%
124	9.279	9.239	9.320	VV	3912	130967	1.12%	0.142%
125	9.344	9.320	9.366	VV	3170	71635	0.61%	0.078%
126	9.385	9.366	9.428	VV	4848	120322	1.03%	0.130%

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127	9.450	9.428	9.470	VV	3609	79378	0.68%	0.086%
128	9.489	9.470	9.502	VV	3858	63998	0.55%	0.069%
129	9.550	9.502	9.588	VV	3849	173322	1.48%	0.188%
130	9.617	9.588	9.649	VV	5197	142435	1.22%	0.154%
131	9.696	9.649	9.705	VV	4635	137801	1.18%	0.149%
132	9.712	9.705	9.736	VV	4656	80166	0.69%	0.087%
133	9.780	9.736	9.820	VV	5598	234558	2.01%	0.254%
134	9.845	9.820	9.868	VV	5032	131970	1.13%	0.143%
135	9.880	9.868	9.886	VV	5111	54803	0.47%	0.059%
136	9.936	9.886	9.962	VV	7030	276496	2.37%	0.300%
137	9.980	9.962	9.998	VV	10454	176326	1.51%	0.191%
138	10.009	9.998	10.018	VV	7411	85246	0.73%	0.092%
139	10.039	10.018	10.059	VV	8227	189163	1.62%	0.205%
140	10.071	10.059	10.107	VV	8508	227816	1.95%	0.247%
141	10.123	10.107	10.133	VV	8323	121109	1.04%	0.131%
142	10.140	10.133	10.157	VV	8196	110420	0.94%	0.120%
143	10.215	10.157	10.225	VV	9193	332775	2.85%	0.361%
144	10.248	10.225	10.267	VV	9158	220777	1.89%	0.239%
145	10.304	10.267	10.324	VV	9606	305552	2.61%	0.331%
146	10.355	10.324	10.383	VV	11512	361210	3.09%	0.392%
147	10.406	10.383	10.418	VV	10559	205921	1.76%	0.223%
148	10.432	10.418	10.450	VV	11315	208447	1.78%	0.226%
149	10.478	10.450	10.515	VV	14611	454455	3.89%	0.493%
150	10.541	10.515	10.553	VV	11064	240512	2.06%	0.261%
151	10.590	10.553	10.615	VV	13184	430914	3.69%	0.467%
152	10.629	10.615	10.643	VV	11830	187381	1.60%	0.203%
153	10.681	10.643	10.704	VV	13579	456119	3.90%	0.494%
154	10.719	10.704	10.733	VV	12216	211293	1.81%	0.229%
155	10.771	10.733	10.791	VV	14173	438010	3.75%	0.475%
156	10.807	10.791	10.814	VV	12795	169194	1.45%	0.183%
157	10.823	10.814	10.841	VV	13381	217727	1.86%	0.236%
158	10.855	10.841	10.868	VV	13513	212668	1.82%	0.231%
159	10.872	10.868	10.890	VV	13391	167199	1.43%	0.181%
160	10.904	10.890	10.918	VV	14057	230880	1.98%	0.250%
161	10.924	10.918	10.927	VV	13370	70336	0.60%	0.076%
162	10.937	10.927	10.944	VV	13776	136213	1.17%	0.148%
163	10.980	10.944	11.015	VV	14242	592294	5.07%	0.642%
164	11.023	11.015	11.039	VV	13423	189048	1.62%	0.205%
165	11.052	11.039	11.069	VV	14995	254244	2.17%	0.276%
166	11.128	11.069	11.142	VV	14687	620918	5.31%	0.673%
167	11.163	11.142	11.182	VV	14891	343077	2.93%	0.372%
168	11.202	11.182	11.225	VV	15264	365791	3.13%	0.396%
169	11.245	11.225	11.282	VV	15792	515567	4.41%	0.559%
170	11.292	11.282	11.307	VV	14832	213311	1.82%	0.231%
171	11.355	11.307	11.394	VV	592946	7094966	60.69%	7.691%
172	11.415	11.394	11.462	VV	17379	672290	5.75%	0.729%
173	11.517	11.462	11.551	VV	18158	902853	7.72%	0.979%
174	11.574	11.551	11.620	VV	17915	685946	5.87%	0.744%

175	11.640	11.620	11.653	VV	rteres 17791	336700	2.88%	0.365%
176	11.683	11.653	11.720	VV	18300	699327	5.98%	0.758%
177	11.733	11.720	11.745	VV	17775	261945	2.24%	0.284%
178	11.766	11.745	11.784	VV	25221	485679	4.15%	0.526%
179	11.800	11.784	11.832	VV	22350	556212	4.76%	0.603%
180	11.849	11.832	11.856	VV	18134	247808	2.12%	0.269%
181	11.871	11.856	11.895	VV	18907	426498	3.65%	0.462%
182	11.928	11.895	11.942	VV	19958	512773	4.39%	0.556%
183	11.958	11.942	11.997	VV	22436	616463	5.27%	0.668%
184	12.020	11.997	12.042	VV	18952	489686	4.19%	0.531%
185	12.054	12.042	12.070	VV	17831	289648	2.48%	0.314%
186	12.089	12.070	12.109	VV	17262	392302	3.36%	0.425%
187	12.115	12.109	12.150	VV	16990	400609	3.43%	0.434%
188	12.192	12.150	12.202	VV	19910	554963	4.75%	0.602%
189	12.217	12.202	12.244	VV	22961	491766	4.21%	0.533%
190	12.253	12.244	12.275	VV	16778	314144	2.69%	0.341%
191	12.294	12.275	12.334	VV	17293	575621	4.92%	0.624%
192	12.348	12.334	12.370	VV	17603	365143	3.12%	0.396%
193	12.388	12.370	12.407	VV	23989	444117	3.80%	0.481%
194	12.415	12.407	12.474	VV	19886	653579	5.59%	0.708%
195	12.520	12.474	12.555	VV	56878	1176917	10.07%	1.276%
196	12.590	12.555	12.613	VV	15496	519027	4.44%	0.563%
197	12.629	12.613	12.662	VV	15414	436496	3.73%	0.473%
198	12.682	12.662	12.722	VV	21431	600060	5.13%	0.650%
199	12.743	12.722	12.760	VV	16300	344839	2.95%	0.374%
200	12.790	12.760	12.827	VV	146679	2152927	18.42%	2.334%
201	12.848	12.827	12.899	VV	15031	625308	5.35%	0.678%
202	12.907	12.899	12.934	VV	14026	291109	2.49%	0.316%
203	12.955	12.934	12.989	VV	14654	469813	4.02%	0.509%
204	13.015	12.989	13.062	VV	22370	736174	6.30%	0.798%
205	13.078	13.062	13.130	VV	14789	567272	4.85%	0.615%
206	13.155	13.130	13.172	VV	17890	390797	3.34%	0.424%
207	13.183	13.172	13.220	VV	15832	426851	3.65%	0.463%
208	13.258	13.220	13.311	VV	16559	761534	6.51%	0.825%
209	13.330	13.311	13.358	VV	12177	331108	2.83%	0.359%
210	13.388	13.358	13.412	VV	22827	513339	4.39%	0.556%
211	13.418	13.412	13.445	VV	13218	241917	2.07%	0.262%
212	13.454	13.445	13.463	VV	11818	126068	1.08%	0.137%
213	13.495	13.463	13.522	VV	13385	432384	3.70%	0.469%
214	13.543	13.522	13.584	VV	13284	433276	3.71%	0.470%
215	13.596	13.584	13.630	VV	10565	281354	2.41%	0.305%
216	13.650	13.630	13.670	VV	10927	247293	2.12%	0.268%
217	13.686	13.670	13.709	VV	10808	239377	2.05%	0.259%
218	13.733	13.709	13.745	VV	22122	355503	3.04%	0.385%
219	13.770	13.745	13.797	VV	129300	1817820	15.55%	1.970%
220	13.805	13.797	13.874	VV	19214	568994	4.87%	0.617%
221	13.912	13.874	13.935	VV	781403	9563742	81.81%	10.367%

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222	13.953	13.935	13.975	VV	73088	1068599	9.14%	1.158%
223	13.994	13.975	14.149	VV	60225	1764055	15.09%	1.912%
224	14.159	14.149	14.177	VV	9492	155733	1.33%	0.169%
225	14.193	14.177	14.215	VV	9647	212204	1.82%	0.230%
226	14.238	14.215	14.284	VV	10350	379952	3.25%	0.412%
227	14.312	14.284	14.394	VV	10617	539677	4.62%	0.585%
228	14.412	14.394	14.435	VV	7944	183902	1.57%	0.199%
229	14.450	14.435	14.470	VV	7136	143321	1.23%	0.155%
230	14.505	14.470	14.519	VV	10885	242724	2.08%	0.263%
231	14.542	14.519	14.574	VV	16158	387351	3.31%	0.420%
232	14.594	14.574	14.616	VV	13592	262196	2.24%	0.284%
233	14.637	14.616	14.666	VV	18345	339016	2.90%	0.367%
234	14.677	14.666	14.697	VV	7057	118740	1.02%	0.129%
235	14.708	14.697	14.737	VV	6015	136194	1.17%	0.148%
236	14.745	14.737	14.792	VV	5399	159618	1.37%	0.173%
237	14.814	14.792	14.881	VV	5051	240267	2.06%	0.260%
238	14.891	14.881	14.919	VV	4272	94716	0.81%	0.103%
239	14.930	14.919	14.952	VV	4290	79634	0.68%	0.086%
240	14.963	14.952	14.985	VV	3785	73616	0.63%	0.080%
241	15.020	14.985	15.099	VV	9590	424471	3.63%	0.460%
242	15.106	15.099	15.138	VV	4755	98950	0.85%	0.107%
243	15.166	15.138	15.195	VV	6066	153792	1.32%	0.167%
244	15.230	15.195	15.247	VV	3526	102717	0.88%	0.111%
245	15.268	15.247	15.290	VV	3261	80130	0.69%	0.087%
246	15.313	15.290	15.332	VV	3402	77023	0.66%	0.083%
247	15.359	15.332	15.380	VV	4151	99973	0.86%	0.108%
248	15.403	15.380	15.492	VV	11263	305483	2.61%	0.331%
249	15.512	15.492	15.535	VV	2812	67799	0.58%	0.073%
250	15.553	15.535	15.585	VV	2504	64904	0.56%	0.070%
251	15.614	15.585	15.632	VV	2616	60660	0.52%	0.066%
252	15.652	15.632	15.685	VV	3541	77315	0.66%	0.084%
253	15.711	15.685	15.785	VV	3415	104656	0.90%	0.113%
254	15.796	15.785	15.810	VV	1187	16556	0.14%	0.018%
255	15.827	15.810	15.847	VV	1342	24932	0.21%	0.027%
256	15.864	15.847	15.917	VV	1128	39669	0.34%	0.043%
257	15.924	15.917	15.959	VV	936	21972	0.19%	0.024%
258	15.974	15.959	15.997	VV	808	17989	0.15%	0.019%
259	16.030	15.997	16.080	VV	5422	159068	1.36%	0.172%
260	16.102	16.080	16.121	VV	8647	134007	1.15%	0.145%
261	16.133	16.121	16.175	VV	4677	87321	0.75%	0.095%
262	16.205	16.175	16.227	VV	2407	53015	0.45%	0.057%
263	16.262	16.227	16.309	VV	2677	78134	0.67%	0.085%
264	16.324	16.309	16.338	VV	1222	17134	0.15%	0.019%
265	16.349	16.338	16.377	VV	1038	20096	0.17%	0.022%
266	16.420	16.377	16.455	VV	4272	84550	0.72%	0.092%
267	16.483	16.455	16.543	VV	4519	113636	0.97%	0.123%
268	16.593	16.543	16.617	VV	2929	80266	0.69%	0.087%
269	16.643	16.617	16.656	VV	8573	112033	0.96%	0.121%

270	16.671	16.656	16.725	VV	rteres 10126	143849	1.23%	0.156%
271	16.747	16.725	16.777	VV	489	9665	0.08%	0.010%
272	16.809	16.777	16.829	PV	325	4380	0.04%	0.005%
273	16.859	16.829	16.884	VV	627	13814	0.12%	0.015%
274	16.892	16.884	16.902	VV	642	5748	0.05%	0.006%
275	16.907	16.902	16.934	VV	617	7208	0.06%	0.008%
276	16.965	16.934	17.020	VV	7082	210714	1.80%	0.228%
277	17.042	17.020	17.090	VV	4794	103894	0.89%	0.113%
278	17.129	17.090	17.160	VV	1834	47907	0.41%	0.052%
279	17.184	17.160	17.214	VV	1473	31787	0.27%	0.034%
280	17.237	17.214	17.269	VV	1144	25544	0.22%	0.028%
281	17.285	17.269	17.349	VV	804	26602	0.23%	0.029%
282	17.390	17.349	17.402	VV	978	20513	0.18%	0.022%
283	17.449	17.402	17.460	VV	2064	48584	0.42%	0.053%
284	17.480	17.460	17.514	VV	4324	77985	0.67%	0.085%
285	17.525	17.514	17.539	VV	1063	14683	0.13%	0.016%
286	17.566	17.539	17.590	VV	8127	125483	1.07%	0.136%
287	17.603	17.590	17.621	VV	2847	40354	0.35%	0.044%
288	17.635	17.621	17.672	VV	1640	43034	0.37%	0.047%
289	17.687	17.672	17.721	VV	1756	30747	0.26%	0.033%
290	17.777	17.721	17.805	VV	5127	100376	0.86%	0.109%
291	17.844	17.805	17.884	VV	11331	324232	2.77%	0.351%
292	17.901	17.884	17.974	VV	9121	209459	1.79%	0.227%
293	17.993	17.974	18.067	VV	2632	75128	0.64%	0.081%
294	18.097	18.067	18.141	VV	3387	74180	0.63%	0.080%
295	18.150	18.141	18.158	VV	999	9838	0.08%	0.011%
296	18.188	18.158	18.200	VBA	8659	117576	1.01%	0.127%
Sum of corrected areas:						92255716		

Aromatic EPH 040224.M Thu Apr 25 07:34:51 2024