

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042424AR\
 Data File : FD047580.D
 Signal(s) : FID2B.ch
 Acq On : 25 Apr 2024 09:00
 Sample : P2231-07
 Misc :
 ALS Vial : 74 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	4.213	4.202	4.225	BV	171	1335	0.01%	0.002%
2	4.243	4.225	4.285	PV	1255	16975	0.17%	0.028%
3	4.288	4.285	4.297	VV	236	1282	0.01%	0.002%
4	4.310	4.297	4.322	VV	297	2459	0.02%	0.004%
5	4.355	4.333	4.379	VV	809	12957	0.13%	0.022%
6	4.408	4.379	4.434	VV	2967	40281	0.41%	0.067%
7	4.439	4.434	4.449	VV	520	4182	0.04%	0.007%
8	4.464	4.449	4.478	VV	1846	18401	0.19%	0.031%
9	4.493	4.478	4.550	VV	3557	38115	0.38%	0.063%
10	4.554	4.550	4.560	VV	257	1228	0.01%	0.002%
11	4.577	4.560	4.582	VV	387	3495	0.04%	0.006%
12	4.585	4.582	4.594	VV	314	1763	0.02%	0.003%
13	4.609	4.594	4.655	VV	708	13207	0.13%	0.022%
14	4.681	4.655	4.695	PV	678	8916	0.09%	0.015%
15	4.698	4.695	4.704	VV	338	1510	0.02%	0.003%
16	4.708	4.704	4.716	VV	333	1820	0.02%	0.003%
17	4.724	4.716	4.742	VV	241	3542	0.04%	0.006%
18	4.745	4.742	4.773	VV	374	3658	0.04%	0.006%
19	4.793	4.773	4.817	VV	699	8923	0.09%	0.015%
20	4.846	4.817	4.850	VV	1390	14695	0.15%	0.024%
21	4.868	4.850	4.897	VV	9002	100355	1.01%	0.167%
22	4.926	4.897	4.953	VV	1977	26425	0.27%	0.044%
23	4.980	4.953	4.997	VV	638	11813	0.12%	0.020%
24	5.003	4.997	5.024	VV	399	4746	0.05%	0.008%
25	5.026	5.024	5.029	VV	397	1167	0.01%	0.002%
26	5.033	5.029	5.048	VV	341	3386	0.03%	0.006%
27	5.058	5.048	5.080	VV	752	8984	0.09%	0.015%
28	5.097	5.080	5.145	VV	2615	43144	0.43%	0.072%
29	5.149	5.145	5.169	VV	563	6302	0.06%	0.010%
30	5.175	5.169	5.187	VV	466	3917	0.04%	0.007%
31	5.194	5.187	5.199	VV	435	2663	0.03%	0.004%

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32	5.203	5.199	5.212	VV	434	2913	0.03%	0.005%
33	5.232	5.212	5.254	VV	609	10009	0.10%	0.017%
34	5.272	5.254	5.292	VV	922	14534	0.15%	0.024%
35	5.310	5.292	5.330	VV	2851	32829	0.33%	0.055%
36	5.334	5.330	5.354	VV	672	7736	0.08%	0.013%
37	5.366	5.354	5.400	VV	1072	15783	0.16%	0.026%
38	5.406	5.400	5.435	VV	481	8786	0.09%	0.015%
39	5.454	5.435	5.485	VV	796	13715	0.14%	0.023%
40	5.489	5.485	5.495	VV	348	1882	0.02%	0.003%
41	5.514	5.495	5.534	VV	722	10606	0.11%	0.018%
42	5.539	5.534	5.544	VV	402	2412	0.02%	0.004%
43	5.549	5.544	5.552	VV	461	1788	0.02%	0.003%
44	5.557	5.552	5.584	VV	686	7391	0.07%	0.012%
45	5.598	5.584	5.603	VV	475	4436	0.04%	0.007%
46	5.626	5.603	5.640	VV	590	8936	0.09%	0.015%
47	5.663	5.640	5.667	PV	370	3510	0.04%	0.006%
48	5.679	5.667	5.710	VV	430	7721	0.08%	0.013%
49	5.747	5.710	5.760	VV	558	11969	0.12%	0.020%
50	5.764	5.760	5.775	VV	501	3726	0.04%	0.006%
51	5.784	5.775	5.800	VV	429	5759	0.06%	0.010%
52	5.818	5.800	5.850	VV	1432	23279	0.23%	0.039%
53	5.864	5.850	5.890	VV	774	12845	0.13%	0.021%
54	5.906	5.890	5.931	VV	1376	18206	0.18%	0.030%
55	5.937	5.931	5.942	VV	280	1658	0.02%	0.003%
56	5.972	5.942	6.006	VV	805	13754	0.14%	0.023%
57	6.036	6.006	6.047	VV	776	13342	0.13%	0.022%
58	6.054	6.047	6.072	VV	496	5004	0.05%	0.008%
59	6.077	6.072	6.085	VV	404	2475	0.02%	0.004%
60	6.103	6.085	6.115	VV	759	9696	0.10%	0.016%
61	6.120	6.115	6.134	VV	418	3572	0.04%	0.006%
62	6.140	6.134	6.149	VV	392	2434	0.02%	0.004%
63	6.164	6.149	6.176	VV	239	2608	0.03%	0.004%
64	6.200	6.176	6.219	VV	351	4657	0.05%	0.008%
65	6.243	6.219	6.272	VV	3211	36141	0.36%	0.060%
66	6.287	6.272	6.302	VV	408	4744	0.05%	0.008%
67	6.325	6.302	6.343	VV	1390	17087	0.17%	0.028%
68	6.361	6.343	6.375	VV	881	11045	0.11%	0.018%
69	6.392	6.375	6.415	VV	2089	23823	0.24%	0.040%
70	6.424	6.415	6.443	VV	619	6234	0.06%	0.010%
71	6.463	6.443	6.490	VV	1319	13625	0.14%	0.023%
72	6.494	6.490	6.512	VV	146	1341	0.01%	0.002%
73	6.519	6.512	6.527	VV	223	1357	0.01%	0.002%
74	6.533	6.527	6.573	VV	195	4723	0.05%	0.008%
75	6.585	6.573	6.593	VV	212	1716	0.02%	0.003%
76	6.609	6.593	6.657	VV	408	7887	0.08%	0.013%
77	6.681	6.657	6.714	PV	1430	19718	0.20%	0.033%
78	6.735	6.714	6.768	VV	1550	29741	0.30%	0.049%
79	6.782	6.768	6.834	VV	1597	30004	0.30%	0.050%

80	6.860	6.834	6.915	VV	2508	39216	0.40%	0.065%
81	6.965	6.915	6.997	VV	894	18245	0.18%	0.030%
82	7.020	6.997	7.058	VV	6010	67039	0.68%	0.111%
83	7.093	7.058	7.109	VV	710	12264	0.12%	0.020%
84	7.128	7.109	7.142	VV	623	8519	0.09%	0.014%
85	7.159	7.142	7.179	VV	901	12241	0.12%	0.020%
86	7.224	7.179	7.237	VV	750	14717	0.15%	0.024%
87	7.252	7.237	7.285	VV	990	11661	0.12%	0.019%
88	7.312	7.285	7.348	PV	352	6950	0.07%	0.012%
89	7.365	7.348	7.375	VV	326	3375	0.03%	0.006%
90	7.420	7.375	7.433	VV	2075	25951	0.26%	0.043%
91	7.462	7.433	7.547	VV	716663	6911716	69.63%	11.477%
92	7.567	7.547	7.633	VV	1694	45922	0.46%	0.076%
93	7.645	7.633	7.660	VV	504	6371	0.06%	0.011%
94	7.696	7.660	7.710	VV	1649	22160	0.22%	0.037%
95	7.723	7.710	7.756	VV	1282	20700	0.21%	0.034%
96	7.783	7.756	7.795	VV	830	11767	0.12%	0.020%
97	7.822	7.795	7.845	VV	6206	76228	0.77%	0.127%
98	7.856	7.845	7.870	VV	1032	10194	0.10%	0.017%
99	7.897	7.870	7.931	VV	3615	53192	0.54%	0.088%
100	7.959	7.931	7.982	VV	11639	129545	1.30%	0.215%
101	8.015	7.982	8.050	VV	28053	316055	3.18%	0.525%
102	8.076	8.050	8.104	VV	26344	293922	2.96%	0.488%
103	8.126	8.104	8.159	VV	12570	153724	1.55%	0.255%
104	8.172	8.159	8.191	VV	1111	12920	0.13%	0.021%
105	8.215	8.191	8.242	VV	5867	63986	0.64%	0.106%
106	8.268	8.242	8.287	VV	1320	24441	0.25%	0.041%
107	8.315	8.287	8.359	VV	425781	4446502	44.79%	7.383%
108	8.368	8.359	8.428	VV	5696	149796	1.51%	0.249%
109	8.446	8.428	8.463	VV	2718	44393	0.45%	0.074%
110	8.499	8.463	8.516	VV	3844	82464	0.83%	0.137%
111	8.559	8.516	8.607	VV	14733	344633	3.47%	0.572%
112	8.623	8.607	8.645	VV	1759	28506	0.29%	0.047%
113	8.671	8.645	8.694	VV	1438	29175	0.29%	0.048%
114	8.745	8.694	8.799	VV	90713	1129726	11.38%	1.876%
115	8.812	8.799	8.832	VV	3749	58055	0.58%	0.096%
116	8.861	8.832	8.910	VV	7779	178118	1.79%	0.296%
117	8.955	8.910	8.972	VV	4555	90372	0.91%	0.150%
118	8.987	8.972	9.012	VV	2964	41602	0.42%	0.069%
119	9.028	9.012	9.047	VV	1266	21300	0.21%	0.035%
120	9.070	9.047	9.102	VV	1755	40844	0.41%	0.068%
121	9.126	9.102	9.135	VV	1672	27595	0.28%	0.046%
122	9.141	9.135	9.160	VV	1656	20492	0.21%	0.034%
123	9.169	9.160	9.179	VV	1131	11896	0.12%	0.020%
124	9.207	9.179	9.241	VV	3222	71583	0.72%	0.119%
125	9.279	9.241	9.329	VV	2194	78839	0.79%	0.131%
126	9.346	9.329	9.365	VV	1732	32270	0.33%	0.054%

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127	9.384	9.365	9.424	VV	2560	64997	0.65%	0.108%
128	9.449	9.424	9.470	VV	2041	47191	0.48%	0.078%
129	9.488	9.470	9.502	VV	2163	36505	0.37%	0.061%
130	9.508	9.502	9.524	VV	1896	24910	0.25%	0.041%
131	9.560	9.524	9.588	VV	2242	75559	0.76%	0.125%
132	9.617	9.588	9.652	VV	2914	85923	0.87%	0.143%
133	9.693	9.652	9.737	VV	2831	125190	1.26%	0.208%
134	9.781	9.737	9.829	VV	3325	147241	1.48%	0.244%
135	9.853	9.829	9.870	VV	3053	67531	0.68%	0.112%
136	9.939	9.870	9.960	VV	4152	186390	1.88%	0.309%
137	9.981	9.960	10.001	VV	6267	118831	1.20%	0.197%
138	10.043	10.001	10.057	VV	4792	149294	1.50%	0.248%
139	10.074	10.057	10.109	VV	4980	144068	1.45%	0.239%
140	10.141	10.109	10.155	VV	4914	128528	1.29%	0.213%
141	10.212	10.155	10.230	VV	5427	219109	2.21%	0.364%
142	10.247	10.230	10.264	VV	5423	104783	1.06%	0.174%
143	10.310	10.264	10.329	VV	5537	201411	2.03%	0.334%
144	10.354	10.329	10.386	VV	6638	207749	2.09%	0.345%
145	10.405	10.386	10.416	VV	6215	102853	1.04%	0.171%
146	10.434	10.416	10.449	VV	6886	126393	1.27%	0.210%
147	10.478	10.449	10.510	VV	8487	255132	2.57%	0.424%
148	10.541	10.510	10.550	VV	6585	151396	1.53%	0.251%
149	10.595	10.550	10.617	VV	7613	273682	2.76%	0.454%
150	10.682	10.617	10.707	VV	8046	389929	3.93%	0.647%
151	10.721	10.707	10.730	VV	7191	96465	0.97%	0.160%
152	10.770	10.730	10.791	VV	8335	274191	2.76%	0.455%
153	10.824	10.791	10.838	VV	7732	208528	2.10%	0.346%
154	10.851	10.838	10.882	VV	7883	203882	2.05%	0.339%
155	10.902	10.882	10.929	VV	8216	217923	2.20%	0.362%
156	10.968	10.929	10.994	VV	8359	315619	3.18%	0.524%
157	11.002	10.994	11.031	VV	8245	180056	1.81%	0.299%
158	11.051	11.031	11.072	VV	8746	198253	2.00%	0.329%
159	11.123	11.072	11.145	VV	8706	363296	3.66%	0.603%
160	11.162	11.145	11.180	VV	8775	175055	1.76%	0.291%
161	11.201	11.180	11.217	VV	8753	181943	1.83%	0.302%
162	11.251	11.217	11.297	VV	9229	410032	4.13%	0.681%
163	11.356	11.297	11.464	VV	812832	9926968	100.00%	16.483%
164	11.520	11.464	11.553	VV	10564	531323	5.35%	0.882%
165	11.574	11.553	11.617	VV	10403	371367	3.74%	0.617%
166	11.641	11.617	11.660	VV	10438	249406	2.51%	0.414%
167	11.706	11.660	11.723	VV	10538	382001	3.85%	0.634%
168	11.737	11.723	11.745	VV	10122	131148	1.32%	0.218%
169	11.766	11.745	11.783	VV	14633	276863	2.79%	0.460%
170	11.800	11.783	11.825	VV	13208	290785	2.93%	0.483%
171	11.866	11.825	11.894	VV	10902	425545	4.29%	0.707%
172	11.929	11.894	11.942	VV	11359	311058	3.13%	0.517%
173	11.958	11.942	11.994	VV	13375	346780	3.49%	0.576%
174	12.017	11.994	12.042	VV	10960	300830	3.03%	0.500%

175	12.052	12.042	12.074	VV	rteres 10229	190220	1.92%	0.316%
176	12.086	12.074	12.104	VV	10235	183379	1.85%	0.304%
177	12.113	12.104	12.149	VV	9979	253871	2.56%	0.422%
178	12.190	12.149	12.201	VV	11507	325243	3.28%	0.540%
179	12.216	12.201	12.241	VV	13506	276741	2.79%	0.460%
180	12.253	12.241	12.272	VV	10027	177535	1.79%	0.295%
181	12.294	12.272	12.332	VV	10122	347575	3.50%	0.577%
182	12.351	12.332	12.369	VV	10640	220461	2.22%	0.366%
183	12.390	12.369	12.405	VV	13586	247157	2.49%	0.410%
184	12.413	12.405	12.469	VV	11778	367929	3.71%	0.611%
185	12.520	12.469	12.550	VV	31833	683528	6.89%	1.135%
186	12.594	12.550	12.609	VV	9164	302522	3.05%	0.502%
187	12.623	12.609	12.663	VV	8963	285397	2.87%	0.474%
188	12.685	12.663	12.724	VV	12345	355211	3.58%	0.590%
189	12.744	12.724	12.760	VV	9445	196336	1.98%	0.326%
190	12.790	12.760	12.827	VV	84562	1248570	12.58%	2.073%
191	12.849	12.827	12.857	VV	8855	157699	1.59%	0.262%
192	12.875	12.857	12.897	VV	8841	201862	2.03%	0.335%
193	12.909	12.897	12.930	VV	8210	161553	1.63%	0.268%
194	12.954	12.930	12.967	VV	8514	179681	1.81%	0.298%
195	12.976	12.967	12.989	VV	8665	114297	1.15%	0.190%
196	13.015	12.989	13.048	VV	13050	361711	3.64%	0.601%
197	13.059	13.048	13.127	VV	8665	387835	3.91%	0.644%
198	13.154	13.127	13.172	VV	10335	246926	2.49%	0.410%
199	13.185	13.172	13.230	VV	9537	303949	3.06%	0.505%
200	13.257	13.230	13.319	VV	9838	426425	4.30%	0.708%
201	13.328	13.319	13.349	VV	7065	125109	1.26%	0.208%
202	13.387	13.349	13.435	VV	13675	445827	4.49%	0.740%
203	13.452	13.435	13.470	VV	6901	141065	1.42%	0.234%
204	13.495	13.470	13.527	VV	7877	244140	2.46%	0.405%
205	13.543	13.527	13.584	VV	7833	235171	2.37%	0.390%
206	13.596	13.584	13.622	VV	6417	139460	1.40%	0.232%
207	13.648	13.622	13.670	VV	6534	176669	1.78%	0.293%
208	13.685	13.670	13.707	VV	6422	135804	1.37%	0.225%
209	13.732	13.707	13.745	VV	13297	217298	2.19%	0.361%
210	13.769	13.745	13.861	VV	77939	1373030	13.83%	2.280%
211	13.908	13.861	13.934	VV	464858	5695369	57.37%	9.457%
212	13.952	13.934	13.973	VV	42047	633154	6.38%	1.051%
213	13.993	13.973	14.085	VV	35511	839113	8.45%	1.393%
214	14.096	14.085	14.117	VV	5989	110667	1.11%	0.184%
215	14.126	14.117	14.174	VV	5639	185981	1.87%	0.309%
216	14.196	14.174	14.215	VV	5660	135838	1.37%	0.226%
217	14.232	14.215	14.289	VV	6084	239037	2.41%	0.397%
218	14.311	14.289	14.342	VV	6232	166320	1.68%	0.276%
219	14.354	14.342	14.395	VV	4472	135472	1.36%	0.225%
220	14.411	14.395	14.433	VV	4653	97757	0.98%	0.162%
221	14.448	14.433	14.463	VV	4361	74072	0.75%	0.123%

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222	14.503	14.463	14.519	VV	6620	167834	1.69%	0.279%
223	14.540	14.519	14.578	VV	8812	230065	2.32%	0.382%
224	14.599	14.578	14.617	VV	7869	146011	1.47%	0.242%
225	14.636	14.617	14.666	VV	10874	200545	2.02%	0.333%
226	14.680	14.666	14.700	VV	4148	78597	0.79%	0.131%
227	14.711	14.700	14.737	VV	3442	71916	0.72%	0.119%
228	14.746	14.737	14.760	VV	3143	42311	0.43%	0.070%
229	14.771	14.760	14.799	VV	3028	63999	0.64%	0.106%
230	14.815	14.799	14.854	VV	2901	89371	0.90%	0.148%
231	14.869	14.854	14.893	VV	2557	58430	0.59%	0.097%
232	14.922	14.893	14.984	VV	2718	130247	1.31%	0.216%
233	15.021	14.984	15.102	VV	5170	256631	2.59%	0.426%
234	15.110	15.102	15.138	VV	2745	53740	0.54%	0.089%
235	15.162	15.138	15.193	VV	3732	91594	0.92%	0.152%
236	15.207	15.193	15.230	VV	2173	42230	0.43%	0.070%
237	15.236	15.230	15.255	VV	1939	26519	0.27%	0.044%
238	15.280	15.255	15.296	VV	1976	46733	0.47%	0.078%
239	15.312	15.296	15.330	VV	1945	37273	0.38%	0.062%
240	15.357	15.330	15.379	VV	2385	59504	0.60%	0.099%
241	15.404	15.379	15.437	VV	6739	122080	1.23%	0.203%
242	15.443	15.437	15.487	VV	2236	51404	0.52%	0.085%
243	15.503	15.487	15.590	VV	1636	83344	0.84%	0.138%
244	15.614	15.590	15.634	VV	1780	37177	0.37%	0.062%
245	15.653	15.634	15.684	VV	2697	52825	0.53%	0.088%
246	15.712	15.684	15.755	VV	2154	56017	0.56%	0.093%
247	15.762	15.755	15.784	VV	873	11893	0.12%	0.020%
248	15.802	15.784	15.815	VV	784	12003	0.12%	0.020%
249	15.828	15.815	15.872	VV	649	20972	0.21%	0.035%
250	15.878	15.872	15.890	VV	492	5250	0.05%	0.009%
251	15.899	15.890	15.912	VV	523	6341	0.06%	0.011%
252	15.926	15.912	15.960	VV	584	14162	0.14%	0.024%
253	15.974	15.960	15.994	VV	573	8004	0.08%	0.013%
254	16.032	15.994	16.085	VV	2888	92188	0.93%	0.153%
255	16.109	16.085	16.126	VV	4638	79200	0.80%	0.132%
256	16.136	16.126	16.178	VV	3248	59373	0.60%	0.099%
257	16.204	16.178	16.228	VV	1505	32890	0.33%	0.055%
258	16.262	16.228	16.307	VV	1484	47171	0.48%	0.078%
259	16.316	16.307	16.354	VV	689	17097	0.17%	0.028%
260	16.367	16.354	16.384	VV	610	9109	0.09%	0.015%
261	16.426	16.384	16.470	VV	2566	53669	0.54%	0.089%
262	16.492	16.470	16.549	VV	2630	64505	0.65%	0.107%
263	16.566	16.549	16.575	VV	1090	15080	0.15%	0.025%
264	16.597	16.575	16.620	VV	3199	51468	0.52%	0.085%
265	16.644	16.620	16.657	VV	4874	67530	0.68%	0.112%
266	16.672	16.657	16.730	VV	6359	90216	0.91%	0.150%
267	16.738	16.730	16.763	VV	306	3634	0.04%	0.006%
268	16.798	16.763	16.825	VV	309	5405	0.05%	0.009%
269	16.837	16.825	16.850	VV	152	1232	0.01%	0.002%

270	16.864	16.850	16.873	PV	rterres 415	3903	0.04%	0.006%
271	16.910	16.873	16.931	VV	847	17278	0.17%	0.029%
272	16.969	16.931	17.019	VV	3584	119133	1.20%	0.198%
273	17.044	17.019	17.082	VV	5222	92532	0.93%	0.154%
274	17.094	17.082	17.107	VV	602	7124	0.07%	0.012%
275	17.126	17.107	17.146	VV	1133	17363	0.17%	0.029%
276	17.182	17.146	17.220	VV	869	25417	0.26%	0.042%
277	17.236	17.220	17.272	VV	718	13838	0.14%	0.023%
278	17.287	17.272	17.317	VV	535	10890	0.11%	0.018%
279	17.325	17.317	17.335	VV	440	3523	0.04%	0.006%
280	17.388	17.335	17.405	VV	711	22126	0.22%	0.037%
281	17.480	17.405	17.512	VV	6400	134976	1.36%	0.224%
282	17.524	17.512	17.542	VV	978	16339	0.16%	0.027%
283	17.567	17.542	17.590	VV	5263	85756	0.86%	0.142%
284	17.603	17.590	17.622	VV	2130	31698	0.32%	0.053%
285	17.637	17.622	17.667	VV	1434	33585	0.34%	0.056%
286	17.685	17.667	17.728	VV	1423	32504	0.33%	0.054%
287	17.777	17.728	17.811	VV	3907	85318	0.86%	0.142%
288	17.858	17.811	17.879	VV	6439	183218	1.85%	0.304%
289	17.901	17.879	17.937	VV	10422	192729	1.94%	0.320%
290	17.947	17.937	17.974	VV	1678	32449	0.33%	0.054%
291	17.991	17.974	18.072	VV	2053	72753	0.73%	0.121%
292	18.106	18.072	18.149	VV	2620	63847	0.64%	0.106%
293	18.189	18.149	18.200	VBA	5847	94780	0.95%	0.157%
Sum of corrected areas:						60223728		

Aromatic EPH 040224.M Thu Apr 25 12:21:13 2024