

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080924AR\
 Data File : FD048207.D
 Signal(s) : FID2B.ch
 Acq On : 10 Aug 2024 03:14
 Sample : P3479-01
 Misc :
 ALS Vial : 75 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	4.166	4.152	4.175	BV	272	2564	0.03%	0.010%
2	4.189	4.175	4.213	VV	704	7577	0.09%	0.030%
3	4.219	4.213	4.222	VV	263	1037	0.01%	0.004%
4	4.228	4.222	4.272	VV	429	5454	0.06%	0.021%
5	4.296	4.272	4.325	VV	556	7276	0.09%	0.029%
6	4.350	4.325	4.393	VV	1653	27076	0.32%	0.106%
7	4.406	4.393	4.422	VV	810	7691	0.09%	0.030%
8	4.436	4.422	4.464	VV	1415	14228	0.17%	0.056%
9	4.489	4.472	4.498	VV	215	2702	0.03%	0.011%
10	4.504	4.498	4.510	VV	228	1291	0.02%	0.005%
11	4.513	4.510	4.533	VV	352	2509	0.03%	0.010%
12	4.552	4.533	4.575	VV	438	8718	0.10%	0.034%
13	4.580	4.575	4.610	VV	436	6360	0.08%	0.025%
14	4.616	4.610	4.624	VV	456	2885	0.03%	0.011%
15	4.626	4.624	4.655	VV	514	4825	0.06%	0.019%
16	4.659	4.655	4.673	VV	250	1581	0.02%	0.006%
17	4.679	4.673	4.698	VV	197	1837	0.02%	0.007%
18	4.704	4.698	4.715	VV	166	1233	0.01%	0.005%
19	4.729	4.715	4.755	VV	458	5620	0.07%	0.022%
20	4.785	4.755	4.793	PV	557	7176	0.09%	0.028%
21	4.809	4.793	4.843	VV	3985	44098	0.52%	0.173%
22	4.868	4.843	4.907	VV	882	14481	0.17%	0.057%
23	4.914	4.907	4.957	VV	311	5645	0.07%	0.022%
24	4.960	4.957	4.980	VV	283	1687	0.02%	0.007%
25	4.998	4.980	5.023	PV	514	7200	0.09%	0.028%

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26	5.044	5.023	5.080	VV	1514	23381	0.28%	0.092%
27	5.086	5.080	5.113	VV	456	6550	0.08%	0.026%
28	5.121	5.113	5.130	VV	405	2881	0.03%	0.011%
29	5.133	5.130	5.145	VV	235	1524	0.02%	0.006%
30	5.164	5.155	5.169	VV	269	1872	0.02%	0.007%
31	5.174	5.169	5.196	VV	416	3926	0.05%	0.015%
32	5.209	5.196	5.229	VV	315	5247	0.06%	0.021%
33	5.252	5.229	5.272	VV	1517	17544	0.21%	0.069%
34	5.277	5.272	5.286	VV	227	1261	0.01%	0.005%
35	5.303	5.286	5.337	VV	673	10478	0.12%	0.041%
36	5.367	5.337	5.387	VV	413	9276	0.11%	0.036%
37	5.392	5.387	5.419	VV	479	5441	0.06%	0.021%
38	5.427	5.419	5.439	VV	282	2234	0.03%	0.009%
39	5.459	5.439	5.467	VV	347	3746	0.04%	0.015%
40	5.473	5.467	5.482	VV	239	1453	0.02%	0.006%
41	5.501	5.482	5.530	VV	443	5986	0.07%	0.023%
42	5.544	5.539	5.593	VV	185	3758	0.04%	0.015%
43	5.602	5.593	5.616	VV	208	2865	0.03%	0.011%
44	5.621	5.616	5.645	VV	384	3489	0.04%	0.014%
45	5.663	5.653	5.670	VV	257	1669	0.02%	0.007%
46	5.685	5.670	5.690	VV	398	3084	0.04%	0.012%
47	5.696	5.690	5.708	VV	395	3142	0.04%	0.012%
48	5.762	5.708	5.790	VV	748	19742	0.23%	0.077%
49	5.805	5.790	5.819	VV	573	7567	0.09%	0.030%
50	5.825	5.819	5.832	VV	407	2753	0.03%	0.011%
51	5.842	5.832	5.850	VV	578	5352	0.06%	0.021%
52	5.855	5.850	5.902	VV	633	8584	0.10%	0.034%
53	5.915	5.902	5.940	VV	309	3956	0.05%	0.016%
54	5.974	5.940	6.009	VV	494	11239	0.13%	0.044%
55	6.047	6.009	6.070	VV	623	13000	0.15%	0.051%
56	6.082	6.070	6.105	VV	693	8425	0.10%	0.033%
57	6.120	6.105	6.145	VV	445	8038	0.10%	0.032%
58	6.152	6.145	6.162	VV	451	3565	0.04%	0.014%
59	6.183	6.162	6.209	VV	1975	24815	0.29%	0.097%
60	6.220	6.209	6.233	VV	418	5301	0.06%	0.021%
61	6.264	6.233	6.291	VV	920	16190	0.19%	0.064%
62	6.301	6.291	6.314	VV	569	4671	0.06%	0.018%
63	6.331	6.314	6.352	VV	825	11013	0.13%	0.043%
64	6.367	6.352	6.383	VV	551	6815	0.08%	0.027%
65	6.403	6.383	6.419	VV	513	7898	0.09%	0.031%
66	6.423	6.419	6.429	VV	272	1196	0.01%	0.005%
67	6.433	6.429	6.451	VV	191	1818	0.02%	0.007%
68	6.461	6.451	6.474	VV	331	2532	0.03%	0.010%
69	6.487	6.474	6.495	VV	338	2479	0.03%	0.010%

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70	6.499	6.495	6.514	VV	259	1837	0.02%	0.007%
71	6.519	6.514	6.534	VV	244	1515	0.02%	0.006%
72	6.549	6.534	6.573	VV	304	4147	0.05%	0.016%
73	6.579	6.573	6.586	VV	213	1294	0.02%	0.005%
74	6.620	6.586	6.640	VV	875	13475	0.16%	0.053%
75	6.673	6.640	6.689	VV	936	16582	0.20%	0.065%
76	6.693	6.689	6.708	VV	626	5490	0.07%	0.022%
77	6.729	6.708	6.758	VV	708	14670	0.17%	0.058%
78	6.769	6.758	6.776	VV	402	3487	0.04%	0.014%
79	6.800	6.776	6.827	VV	1392	22272	0.26%	0.087%
80	6.841	6.827	6.852	VV	384	4587	0.05%	0.018%
81	6.869	6.852	6.888	VV	440	6869	0.08%	0.027%
82	6.907	6.888	6.922	VV	542	8290	0.10%	0.033%
83	6.931	6.922	6.939	VV	502	3916	0.05%	0.015%
84	6.958	6.939	6.980	VV	2881	33608	0.40%	0.132%
85	6.988	6.980	6.999	VV	526	5166	0.06%	0.020%
86	7.007	6.999	7.054	VV	512	15747	0.19%	0.062%
87	7.065	7.054	7.086	VV	673	9065	0.11%	0.036%
88	7.099	7.086	7.116	VV	652	7394	0.09%	0.029%
89	7.137	7.116	7.146	PV	338	3975	0.05%	0.016%
90	7.163	7.146	7.177	VV	604	7189	0.09%	0.028%
91	7.190	7.177	7.207	VV	459	6797	0.08%	0.027%
92	7.240	7.207	7.273	VV	441	13140	0.16%	0.052%
93	7.302	7.273	7.311	VV	443	8274	0.10%	0.032%
94	7.360	7.311	7.372	VV	1180	21780	0.26%	0.085%
95	7.398	7.372	7.491	VV	686130	6508562	77.10%	25.546%
96	7.511	7.491	7.566	VV	1393	47271	0.56%	0.186%
97	7.581	7.566	7.607	VV	881	14422	0.17%	0.057%
98	7.615	7.607	7.643	VV	660	11044	0.13%	0.043%
99	7.662	7.643	7.678	VV	803	12905	0.15%	0.051%
100	7.689	7.678	7.706	VV	717	8956	0.11%	0.035%
101	7.718	7.706	7.740	VV	605	8581	0.10%	0.034%
102	7.755	7.740	7.770	VV	578	7193	0.09%	0.028%
103	7.782	7.770	7.792	VV	407	4552	0.05%	0.018%
104	7.803	7.792	7.814	VV	563	5840	0.07%	0.023%
105	7.845	7.814	7.860	VV	1131	18661	0.22%	0.073%
106	7.870	7.860	7.916	VV	991	23319	0.28%	0.092%
107	7.926	7.916	7.935	VV	715	6587	0.08%	0.026%
108	7.964	7.935	8.023	VV	2970	49385	0.59%	0.194%
109	8.065	8.023	8.102	VV	780	27400	0.32%	0.108%
110	8.110	8.102	8.140	VV	733	11403	0.14%	0.045%
111	8.159	8.140	8.179	VV	436	7479	0.09%	0.029%
112	8.192	8.179	8.219	VV	469	6942	0.08%	0.027%

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113	8.248	8.219	8.398	VV	338459	3753416	44.46%	14.732%
114	8.420	8.398	8.455	VV	1440	35842	0.42%	0.141%
115	8.464	8.455	8.489	VV	1000	17468	0.21%	0.069%
116	8.508	8.489	8.545	VV	1248	28014	0.33%	0.110%
117	8.559	8.545	8.589	VV	694	13935	0.17%	0.055%
118	8.613	8.589	8.632	VV	907	17043	0.20%	0.067%
119	8.682	8.632	8.708	VV	62168	630484	7.47%	2.475%
120	8.721	8.708	8.737	VV	1556	24577	0.29%	0.096%
121	8.752	8.737	8.772	VV	2153	32518	0.39%	0.128%
122	8.795	8.772	8.813	VV	2241	36399	0.43%	0.143%
123	8.827	8.813	8.900	VV	1663	39764	0.47%	0.156%
124	8.920	8.900	8.942	VV	430	10288	0.12%	0.040%
125	8.969	8.942	8.980	VV	706	12709	0.15%	0.050%
126	8.996	8.980	9.039	VV	686	18150	0.22%	0.071%
127	9.064	9.039	9.119	VV	707	24156	0.29%	0.095%
128	9.144	9.119	9.194	VV	1031	25384	0.30%	0.100%
129	9.200	9.194	9.254	VV	509	15048	0.18%	0.059%
130	9.277	9.254	9.312	VV	806	14900	0.18%	0.058%
131	9.339	9.312	9.360	VV	675	11688	0.14%	0.046%
132	9.388	9.360	9.414	VV	643	10267	0.12%	0.040%
133	9.436	9.414	9.444	VV	414	5081	0.06%	0.020%
134	9.475	9.444	9.494	VV	573	11172	0.13%	0.044%
135	9.508	9.494	9.534	VV	406	6411	0.08%	0.025%
136	9.558	9.534	9.588	VV	650	10535	0.12%	0.041%
137	9.598	9.588	9.611	VV	319	3176	0.04%	0.012%
138	9.634	9.611	9.640	VV	437	5681	0.07%	0.022%
139	9.651	9.640	9.710	VV	533	13678	0.16%	0.054%
140	9.727	9.710	9.769	VV	480	11210	0.13%	0.044%
141	9.778	9.769	9.792	VV	422	4674	0.06%	0.018%
142	9.798	9.792	9.818	VV	429	5207	0.06%	0.020%
143	9.868	9.818	9.910	VV	776	20269	0.24%	0.080%
144	9.943	9.910	9.963	VV	592	13767	0.16%	0.054%
145	9.986	9.963	10.003	VV	711	12557	0.15%	0.049%
146	10.058	10.003	10.095	VV	824	27148	0.32%	0.107%
147	10.148	10.095	10.163	VV	974	22656	0.27%	0.089%
148	10.184	10.163	10.204	VV	899	14412	0.17%	0.057%
149	10.228	10.204	10.266	VV	722	18896	0.22%	0.074%
150	10.282	10.266	10.290	VV	691	8283	0.10%	0.033%
151	10.300	10.290	10.325	VV	696	10226	0.12%	0.040%
152	10.344	10.325	10.352	VV	861	8956	0.11%	0.035%
153	10.376	10.352	10.445	VV	5749	131577	1.56%	0.516%
154	10.462	10.445	10.494	VV	1010	21955	0.26%	0.086%
155	10.505	10.494	10.528	VV	649	10285	0.12%	0.040%

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156	10.544	10.528	10.585	VV	674	16524	0.20%	0.065%
157	10.597	10.585	10.642	VV	477	12611	0.15%	0.049%
158	10.658	10.642	10.666	VV	552	5296	0.06%	0.021%
159	10.676	10.666	10.685	VV	408	4188	0.05%	0.016%
160	10.711	10.685	10.730	VV	908	14618	0.17%	0.057%
161	10.739	10.730	10.775	VV	475	8311	0.10%	0.033%
162	10.784	10.775	10.805	VV	454	6351	0.08%	0.025%
163	10.818	10.805	10.838	VV	408	5681	0.07%	0.022%
164	10.857	10.838	10.882	VV	349	5304	0.06%	0.021%
165	10.922	10.882	10.949	PV	778	16368	0.19%	0.064%
166	10.989	10.949	11.019	VV	1043	22521	0.27%	0.088%
167	11.032	11.019	11.041	VV	466	4932	0.06%	0.019%
168	11.069	11.041	11.115	VV	769	19254	0.23%	0.076%
169	11.140	11.115	11.164	VV	1696	21706	0.26%	0.085%
170	11.190	11.164	11.212	VV	484	10045	0.12%	0.039%
171	11.231	11.212	11.252	VV	321	7098	0.08%	0.028%
172	11.288	11.252	11.405	VV	773049	8441520	100.00%	33.133%
173	11.413	11.405	11.432	VV	782	10367	0.12%	0.041%
174	11.454	11.432	11.493	VV	1735	31767	0.38%	0.125%
175	11.505	11.493	11.544	VV	687	13639	0.16%	0.054%
176	11.642	11.544	11.666	VV	1249	49544	0.59%	0.194%
177	11.706	11.666	11.723	VV	4124	60293	0.71%	0.237%
178	11.739	11.723	11.772	VV	3109	50846	0.60%	0.200%
179	11.786	11.772	11.805	VV	800	13912	0.16%	0.055%
180	11.806	11.805	11.836	VV	733	11408	0.14%	0.045%
181	11.864	11.836	11.907	VV	1111	29392	0.35%	0.115%
182	11.922	11.907	11.945	VV	1019	18933	0.22%	0.074%
183	11.954	11.945	11.997	VV	1076	22173	0.26%	0.087%
184	12.023	11.997	12.033	VV	656	11120	0.13%	0.044%
185	12.052	12.033	12.079	VV	855	16303	0.19%	0.064%
186	12.083	12.079	12.107	VV	587	7972	0.09%	0.031%
187	12.155	12.107	12.188	VV	2572	47659	0.56%	0.187%
188	12.230	12.188	12.262	VV	570	12781	0.15%	0.050%
189	12.287	12.262	12.344	VV	838	17982	0.21%	0.071%
190	12.354	12.344	12.379	VV	508	5799	0.07%	0.023%
191	12.420	12.379	12.497	VV	588	21551	0.26%	0.085%
192	12.511	12.497	12.524	VV	279	4019	0.05%	0.016%
193	12.531	12.524	12.547	VV	464	4785	0.06%	0.019%
194	12.561	12.547	12.589	VV	441	9422	0.11%	0.037%
195	12.609	12.589	12.624	VV	582	8571	0.10%	0.034%
196	12.636	12.624	12.658	VV	431	7616	0.09%	0.030%
197	12.726	12.658	12.833	VV	81352	1010132	11.97%	3.965%
198	12.856	12.833	12.889	VV	552	13303	0.16%	0.052%
199	12.917	12.889	12.929	VV	528	10921	0.13%	0.043%

200	12.954	12.929	12.996	VV	3442	52986	0.63%	0.208%
201	13.010	12.996	13.047	VV	615	14180	0.17%	0.056%
202	13.056	13.047	13.069	VV	449	5298	0.06%	0.021%
203	13.095	13.069	13.132	VV	687	18994	0.23%	0.075%
204	13.151	13.132	13.204	VV	934	27029	0.32%	0.106%
205	13.232	13.204	13.275	VV	422	13601	0.16%	0.053%
206	13.303	13.275	13.326	VV	684	13699	0.16%	0.054%
207	13.349	13.326	13.399	VV	902	19235	0.23%	0.075%
208	13.434	13.399	13.463	VV	568	13261	0.16%	0.052%
209	13.482	13.463	13.504	VV	648	10290	0.12%	0.040%
210	13.510	13.504	13.555	VV	286	5790	0.07%	0.023%
211	13.603	13.555	13.612	VV	431	9135	0.11%	0.036%
212	13.663	13.612	13.687	VV	479	13734	0.16%	0.054%
213	13.729	13.687	13.779	VV	697	21597	0.26%	0.085%
214	13.784	13.779	13.790	VV	365	2033	0.02%	0.008%
215	13.806	13.790	13.826	VV	383	6801	0.08%	0.027%
216	13.835	13.826	13.860	VV	360	4433	0.05%	0.017%
217	13.918	13.860	13.946	VV	882	23898	0.28%	0.094%
218	13.956	13.946	14.002	VV	708	16102	0.19%	0.063%
219	14.009	14.002	14.026	VV	469	5141	0.06%	0.020%
220	14.036	14.026	14.055	VV	454	5169	0.06%	0.020%
221	14.089	14.055	14.103	VV	433	9086	0.11%	0.036%
222	14.113	14.103	14.133	VV	494	6803	0.08%	0.027%
223	14.212	14.133	14.229	VV	784	30943	0.37%	0.121%
224	14.247	14.229	14.284	VV	1547	27678	0.33%	0.109%
225	14.316	14.284	14.332	VV	655	16384	0.19%	0.064%
226	14.348	14.332	14.377	VV	659	13894	0.16%	0.055%
227	14.386	14.377	14.403	VV	590	7955	0.09%	0.031%
228	14.416	14.403	14.447	VV	610	12768	0.15%	0.050%
229	14.462	14.447	14.470	VV	524	5199	0.06%	0.020%
230	14.533	14.470	14.560	VV	662	25016	0.30%	0.098%
231	14.580	14.560	14.613	VV	749	18086	0.21%	0.071%
232	14.627	14.613	14.653	VV	537	10350	0.12%	0.041%
233	14.667	14.653	14.734	VV	491	19078	0.23%	0.075%
234	14.775	14.734	14.832	VV	538	20843	0.25%	0.082%
235	14.878	14.832	14.900	VV	605	16388	0.19%	0.064%
236	14.917	14.900	14.942	VV	502	10825	0.13%	0.042%
237	14.954	14.942	14.985	VV	570	9792	0.12%	0.038%
238	15.000	14.985	15.034	VV	534	11631	0.14%	0.046%
239	15.042	15.034	15.056	VV	1010	6259	0.07%	0.025%
240	15.064	15.056	15.072	VV	571	3930	0.05%	0.015%
241	15.109	15.072	15.177	VV	2312	53299	0.63%	0.209%
242	15.181	15.177	15.202	VV	528	6469	0.08%	0.025%

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243	15.296	15.202	15.342	VV	991	46252	0.55%	0.182%
244	15.379	15.342	15.409	VV	767	23137	0.27%	0.091%
245	15.419	15.409	15.434	VV	613	8043	0.10%	0.032%
246	15.445	15.434	15.469	VV	717	12012	0.14%	0.047%
247	15.497	15.469	15.524	VV	809	19039	0.23%	0.075%
248	15.553	15.524	15.580	VV	773	18737	0.22%	0.074%
249	15.593	15.580	15.613	VV	800	12036	0.14%	0.047%
250	15.630	15.613	15.695	VV	864	29068	0.34%	0.114%
251	15.734	15.695	15.745	VV	745	17100	0.20%	0.067%
252	15.748	15.745	15.766	VV	738	6853	0.08%	0.027%
253	15.793	15.766	15.807	VV	641	13140	0.16%	0.052%
254	15.813	15.807	15.824	VV	539	4701	0.06%	0.018%
255	15.869	15.824	15.877	VV	725	17982	0.21%	0.071%
256	15.894	15.877	15.907	VV	717	10492	0.12%	0.041%
257	15.928	15.907	15.942	VV	723	12578	0.15%	0.049%
258	15.955	15.942	15.972	VV	597	9155	0.11%	0.036%
259	16.017	15.972	16.048	VV	699	24950	0.30%	0.098%
260	16.079	16.048	16.115	VV	961	28665	0.34%	0.113%
261	16.149	16.115	16.192	VV	1161	38255	0.45%	0.150%
262	16.245	16.192	16.257	VV	1005	31519	0.37%	0.124%
263	16.272	16.257	16.301	VV	1004	22236	0.26%	0.087%
264	16.317	16.301	16.332	VV	1015	14809	0.18%	0.058%
265	16.335	16.332	16.367	VV	911	15472	0.18%	0.061%
266	16.376	16.367	16.387	VV	788	8898	0.11%	0.035%
267	16.399	16.387	16.406	VV	844	8657	0.10%	0.034%
268	16.449	16.406	16.492	VV	1197	47398	0.56%	0.186%
269	16.499	16.492	16.509	VV	924	8721	0.10%	0.034%
270	16.537	16.509	16.560	VV	1479	34137	0.40%	0.134%
271	16.579	16.560	16.673	VV	1143	63029	0.75%	0.247%
272	16.690	16.673	16.710	VV	1036	18608	0.22%	0.073%
273	16.724	16.710	16.740	VV	1007	15772	0.19%	0.062%
274	16.756	16.740	16.782	VV	981	20392	0.24%	0.080%
275	16.832	16.782	16.917	VV	1157	76892	0.91%	0.302%
276	16.927	16.917	16.946	VV	1013	16957	0.20%	0.067%
277	16.988	16.946	17.065	VV	2094	91872	1.09%	0.361%
278	17.075	17.065	17.085	VV	1199	13346	0.16%	0.052%
279	17.104	17.085	17.132	VV	1376	34082	0.40%	0.134%
280	17.136	17.132	17.173	VV	1259	27703	0.33%	0.109%
281	17.194	17.173	17.255	VV	1426	62509	0.74%	0.245%
282	17.271	17.255	17.325	VV	1459	54439	0.64%	0.214%
283	17.420	17.325	17.463	VV	3018	134435	1.59%	0.528%
284	17.488	17.463	17.519	VV	1733	51441	0.61%	0.202%
285	17.526	17.519	17.550	VV	1434	27419	0.32%	0.108%

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286	17.560	17.550	17.590	VV	1619	36113	0.43%	0.142%
287	17.616	17.590	17.632	VV	1641	38939	0.46%	0.153%
288	17.641	17.632	17.666	VV	1616	32077	0.38%	0.126%
289	17.679	17.666	17.689	VV	1590	20331	0.24%	0.080%
290	17.709	17.689	17.772	VV	1872	82476	0.98%	0.324%
291	17.840	17.772	17.891	VV	3731	154993	1.84%	0.608%
292	17.900	17.891	17.912	VV	1819	21763	0.26%	0.085%
293	17.937	17.912	17.954	VV	2055	48530	0.57%	0.190%
294	17.972	17.954	18.000	VV	2089	56968	0.67%	0.224%
295	18.010	18.000	18.023	VV	2131	28028	0.33%	0.110%
296	18.044	18.023	18.079	VV	2185	70766	0.84%	0.278%
297	18.103	18.079	18.138	VV	2475	77926	0.92%	0.306%
298	18.147	18.138	18.155	VV	2375	22663	0.27%	0.089%
299	18.186	18.155	18.200	VBA	2376	62192	0.74%	0.244%
					Sum of corrected areas:	25477762		

Aromatic EPH 071524.M Sat Aug 10 07:02:10 2024