

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050422AR\
 Data File : FD042294.D
 Signal(s) : FID2B.CH
 Acq On : 04 May 2022 19:56
 Sample : N2659-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042122.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	4.137	4.102	4.162	BV	840	10438	0.16%	0.031%
2	4.170	4.162	4.207	VV	393	4398	0.07%	0.013%
3	4.245	4.228	4.271	VV	557	6352	0.10%	0.019%
4	4.300	4.271	4.319	VV	2576	31379	0.49%	0.093%
5	4.329	4.319	4.339	VV	578	6184	0.10%	0.018%
6	4.355	4.339	4.369	VV	1832	18881	0.29%	0.056%
7	4.384	4.369	4.441	VV	2857	34622	0.54%	0.103%
8	4.464	4.441	4.482	VV	1216	15708	0.24%	0.047%
9	4.500	4.482	4.532	VV	744	10864	0.17%	0.032%
10	4.574	4.532	4.615	PV	571	12352	0.19%	0.037%
11	4.629	4.615	4.636	VV	171	1470	0.02%	0.004%
12	4.677	4.651	4.696	VV	577	8645	0.13%	0.026%
13	4.698	4.696	4.714	VV	362	2472	0.04%	0.007%
14	4.759	4.714	4.794	VV	6520	87584	1.36%	0.260%
15	4.814	4.794	4.832	VV	1736	19151	0.30%	0.057%
16	4.865	4.832	4.892	VV	367	8151	0.13%	0.024%
17	4.926	4.901	4.934	VV	250	2984	0.05%	0.009%
18	4.947	4.934	4.974	VV	543	6756	0.11%	0.020%
19	4.990	4.974	4.997	VV	384	3303	0.05%	0.010%
20	5.032	4.997	5.037	VV	484	7151	0.11%	0.021%
21	5.051	5.037	5.074	VV	518	8713	0.14%	0.026%
22	5.079	5.074	5.099	VV	375	3844	0.06%	0.011%
23	5.104	5.099	5.111	VV	348	2144	0.03%	0.006%
24	5.123	5.111	5.139	VV	466	4767	0.07%	0.014%
25	5.161	5.139	5.178	VV	1105	14323	0.22%	0.043%
26	5.199	5.178	5.221	VV	2607	32433	0.51%	0.096%
27	5.232	5.221	5.244	VV	454	5112	0.08%	0.015%
28	5.254	5.244	5.286	VV	740	9578	0.15%	0.028%
29	5.319	5.286	5.327	VV	479	6828	0.11%	0.020%
30	5.344	5.327	5.387	VV	422	9912	0.15%	0.029%
31	5.399	5.387	5.417	VV	477	5523	0.09%	0.016%
32	5.440	5.417	5.470	VV	817	16270	0.25%	0.048%
33	5.487	5.470	5.515	VV	497	9544	0.15%	0.028%
34	5.523	5.515	5.557	VV	408	6279	0.10%	0.019%
35	5.605	5.586	5.632	PV	340	4849	0.08%	0.014%
36	5.658	5.632	5.692	VV	469	10196	0.16%	0.030%

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37	5.718	5.692	5.731	VV	1113	18672	0.29%	0.056%
38	5.738	5.731	5.741	VV	1008	5422	0.08%	0.016%
39	5.749	5.741	5.775	VV	1182	18161	0.28%	0.054%
40	5.795	5.775	5.817	VV	1576	23775	0.37%	0.071%
41	5.863	5.817	5.893	VV	1233	35445	0.55%	0.105%
42	5.912	5.893	5.946	VV	898	22093	0.34%	0.066%
43	5.949	5.946	5.992	VV	589	11870	0.18%	0.035%
44	6.012	5.992	6.042	VV	387	9036	0.14%	0.027%
45	6.061	6.042	6.102	VV	525	11558	0.18%	0.034%
46	6.133	6.109	6.193	VV	4207	65976	1.03%	0.196%
47	6.212	6.193	6.230	VV	1249	15519	0.24%	0.046%
48	6.248	6.230	6.260	VV	912	10433	0.16%	0.031%
49	6.277	6.260	6.297	VV	1890	21422	0.33%	0.064%
50	6.312	6.297	6.332	VV	673	8082	0.13%	0.024%
51	6.350	6.332	6.385	VV	988	12266	0.19%	0.036%
52	6.401	6.385	6.427	VV	583	6790	0.11%	0.020%
53	6.438	6.427	6.463	VV	198	2127	0.03%	0.006%
54	6.520	6.471	6.549	VV	1077	18276	0.28%	0.054%
55	6.566	6.549	6.600	VV	1040	15393	0.24%	0.046%
56	6.621	6.600	6.656	VV	1414	29434	0.46%	0.087%
57	6.672	6.656	6.681	VV	1221	14893	0.23%	0.044%
58	6.685	6.681	6.715	VV	1178	13818	0.22%	0.041%
59	6.744	6.715	6.764	VV	2571	39466	0.61%	0.117%
60	6.769	6.764	6.774	VV	1180	6335	0.10%	0.019%
61	6.782	6.774	6.802	VV	1139	15014	0.23%	0.045%
62	6.824	6.802	6.834	VV	933	14680	0.23%	0.044%
63	6.849	6.834	6.862	VV	1294	16980	0.26%	0.050%
64	6.881	6.862	6.886	VV	2145	22339	0.35%	0.066%
65	6.903	6.886	6.938	VV	5142	66803	1.04%	0.199%
66	6.946	6.938	6.952	VV	415	3078	0.05%	0.009%
67	6.966	6.952	6.996	VV	765	14846	0.23%	0.044%
68	7.018	6.996	7.027	VV	1657	22027	0.34%	0.065%
69	7.044	7.027	7.062	VV	1847	29945	0.47%	0.089%
70	7.075	7.062	7.091	VV	1026	14652	0.23%	0.044%
71	7.107	7.091	7.119	VV	1118	15990	0.25%	0.048%
72	7.134	7.119	7.170	VV	1157	14757	0.23%	0.044%
73	7.211	7.170	7.222	PV	689	9806	0.15%	0.029%
74	7.226	7.222	7.242	VV	573	3916	0.06%	0.012%
75	7.273	7.242	7.287	VV	780	12782	0.20%	0.038%
76	7.303	7.287	7.320	VV	1815	18720	0.29%	0.056%
77	7.346	7.320	7.459	VV	592413	6417271	100.00%	19.075%
78	7.465	7.459	7.488	VV	4407	69155	1.08%	0.206%
79	7.493	7.488	7.591	VV	3295	135765	2.12%	0.404%
80	7.603	7.591	7.620	VV	1939	29666	0.46%	0.088%
81	7.634	7.620	7.646	VV	2065	29340	0.46%	0.087%
82	7.659	7.646	7.681	VV	2230	34103	0.53%	0.101%
83	7.693	7.681	7.709	VV	1226	18941	0.30%	0.056%
84	7.732	7.709	7.782	VV	1795	57740	0.90%	0.172%
85	7.787	7.782	7.791	VV	976	4856	0.08%	0.014%
86	7.830	7.791	7.846	VV	3113	60910	0.95%	0.181%
87	7.859	7.846	7.892	VV	2244	54668	0.85%	0.162%
88	7.908	7.892	7.931	VV	3083	46714	0.73%	0.139%
89	7.935	7.931	7.958	VV	1295	17022	0.27%	0.051%

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90	7.974	7.958	7.982	VV	1140	13833	0.22%	0.041%
91	8.000	7.982	8.037	VV	2252	54230	0.85%	0.161%
92	8.057	8.037	8.073	VV	1405	22177	0.35%	0.066%
93	8.109	8.073	8.127	VV	1574	37503	0.58%	0.111%
94	8.135	8.127	8.170	VV	1253	15230	0.24%	0.045%
95	8.196	8.170	8.279	VV	299867	3931234	61.26%	11.685%
96	8.292	8.279	8.361	VV	11746	342773	5.34%	1.019%
97	8.364	8.361	8.382	VV	4392	52685	0.82%	0.157%
98	8.405	8.382	8.427	VV	4240	100017	1.56%	0.297%
99	8.441	8.427	8.481	VV	3559	91396	1.42%	0.272%
100	8.500	8.481	8.523	VV	2319	47204	0.74%	0.140%
101	8.550	8.523	8.569	VV	2371	52521	0.82%	0.156%
102	8.628	8.569	8.696	VV	67136	810734	12.63%	2.410%
103	8.732	8.696	8.788	VV	4455	140762	2.19%	0.418%
104	8.806	8.788	8.830	VV	1662	27403	0.43%	0.081%
105	8.857	8.830	8.886	VV	1809	32173	0.50%	0.096%
106	8.910	8.886	8.924	VV	1003	17534	0.27%	0.052%
107	8.941	8.924	8.970	VV	1298	25121	0.39%	0.075%
108	9.000	8.970	9.059	VV	1426	44377	0.69%	0.132%
109	9.090	9.059	9.132	VV	2784	69742	1.09%	0.207%
110	9.155	9.132	9.205	VV	1862	51630	0.80%	0.153%
111	9.224	9.205	9.246	VV	1540	26968	0.42%	0.080%
112	9.251	9.246	9.266	VV	812	9118	0.14%	0.027%
113	9.280	9.266	9.298	VV	1015	17544	0.27%	0.052%
114	9.323	9.298	9.354	VV	2431	44349	0.69%	0.132%
115	9.366	9.354	9.382	VV	546	8484	0.13%	0.025%
116	9.386	9.382	9.389	VV	527	1938	0.03%	0.006%
117	9.414	9.389	9.440	VV	1021	22944	0.36%	0.068%
118	9.445	9.440	9.467	VV	842	10264	0.16%	0.031%
119	9.494	9.467	9.546	VV	2270	44339	0.69%	0.132%
120	9.567	9.546	9.579	VV	685	10504	0.16%	0.031%
121	9.589	9.579	9.634	VV	625	11111	0.17%	0.033%
122	9.660	9.634	9.684	VV	607	10910	0.17%	0.032%
123	9.689	9.684	9.736	VV	152	2573	0.04%	0.008%
124	9.764	9.736	9.784	PV	267	3087	0.05%	0.009%
125	9.812	9.784	9.826	VV	833	11774	0.18%	0.035%
126	9.830	9.826	9.848	VV	461	5387	0.08%	0.016%
127	9.879	9.848	9.902	VV	1204	24114	0.38%	0.072%
128	9.922	9.902	9.941	VV	1075	17479	0.27%	0.052%
129	9.950	9.941	9.955	VV	885	6723	0.10%	0.020%
130	9.960	9.955	9.966	VV	936	5451	0.08%	0.016%
131	9.969	9.966	9.982	VV	942	8584	0.13%	0.026%
132	9.994	9.982	10.006	VV	1326	16055	0.25%	0.048%
133	10.018	10.006	10.043	VV	1100	16962	0.26%	0.050%
134	10.076	10.043	10.100	VV	1531	35362	0.55%	0.105%
135	10.128	10.100	10.152	VV	1636	40340	0.63%	0.120%
136	10.159	10.152	10.184	VV	1232	17690	0.28%	0.053%
137	10.228	10.184	10.258	VV	2812	70604	1.10%	0.210%
138	10.296	10.258	10.326	VV	2528	72114	1.12%	0.214%
139	10.349	10.326	10.373	VV	2459	45834	0.71%	0.136%
140	10.397	10.373	10.426	VV	1086	23067	0.36%	0.069%
141	10.464	10.426	10.532	VV	22993	463880	7.23%	1.379%

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142	10.560	10.532	10.609	VV	3659	124403	1.94%	0.370%
143	10.615	10.609	10.628	VV	1969	19955	0.31%	0.059%
144	10.644	10.628	10.671	VV	2015	37839	0.59%	0.112%
145	10.680	10.671	10.699	VV	1188	16309	0.25%	0.048%
146	10.703	10.699	10.724	VV	755	9589	0.15%	0.029%
147	10.726	10.724	10.752	VV	591	7576	0.12%	0.023%
148	10.771	10.752	10.781	VV	530	7134	0.11%	0.021%
149	10.783	10.781	10.802	VV	395	4144	0.06%	0.012%
150	10.809	10.802	10.821	VV	328	3362	0.05%	0.010%
151	10.826	10.821	10.829	VV	438	1592	0.02%	0.005%
152	10.838	10.829	10.845	VV	502	4163	0.06%	0.012%
153	10.863	10.845	10.880	VV	947	14160	0.22%	0.042%
154	10.902	10.880	10.907	VV	1615	17709	0.28%	0.053%
155	10.922	10.907	10.969	VV	2510	44987	0.70%	0.134%
156	10.972	10.969	10.978	VV	520	2582	0.04%	0.008%
157	11.006	10.978	11.051	VV	1652	37161	0.58%	0.110%
158	11.077	11.051	11.091	VV	1593	21385	0.33%	0.064%
159	11.112	11.091	11.141	VV	1614	25797	0.40%	0.077%
160	11.144	11.141	11.178	VV	531	8836	0.14%	0.026%
161	11.224	11.178	11.255	PV	579155	6180610	96.31%	18.371%
162	11.264	11.255	11.285	VV	5019	72999	1.14%	0.217%
163	11.302	11.285	11.347	VV	4158	102954	1.60%	0.306%
164	11.372	11.347	11.395	VV	5054	95095	1.48%	0.283%
165	11.407	11.395	11.426	VV	3172	50413	0.79%	0.150%
166	11.444	11.426	11.504	VV	2765	76979	1.20%	0.229%
167	11.509	11.504	11.529	VV	737	9744	0.15%	0.029%
168	11.585	11.529	11.617	VV	2147	56189	0.88%	0.167%
169	11.643	11.617	11.666	VV	4792	68160	1.06%	0.203%
170	11.672	11.666	11.701	VV	1699	22863	0.36%	0.068%
171	11.719	11.701	11.731	VV	695	10122	0.16%	0.030%
172	11.755	11.731	11.768	VV	1170	20379	0.32%	0.061%
173	11.800	11.768	11.839	VV	1922	49927	0.78%	0.148%
174	11.870	11.839	11.904	VV	650	13831	0.22%	0.041%
175	11.932	11.904	11.945	PV	526	7873	0.12%	0.023%
176	11.962	11.945	11.976	VV	873	10746	0.17%	0.032%
177	12.001	11.976	12.031	VV	952	19626	0.31%	0.058%
178	12.054	12.031	12.067	VV	1868	27059	0.42%	0.080%
179	12.085	12.067	12.112	VV	5336	69922	1.09%	0.208%
180	12.152	12.112	12.174	VV	4047	73240	1.14%	0.218%
181	12.186	12.174	12.201	VV	1756	23059	0.36%	0.069%
182	12.222	12.201	12.238	VV	3123	45059	0.70%	0.134%
183	12.261	12.238	12.359	VV	39368	634430	9.89%	1.886%
184	12.366	12.359	12.371	VV	661	4028	0.06%	0.012%
185	12.374	12.371	12.379	VV	620	2639	0.04%	0.008%
186	12.384	12.379	12.404	VV	650	6402	0.10%	0.019%
187	12.439	12.404	12.444	VV	1302	15210	0.24%	0.045%
188	12.454	12.444	12.486	VV	1339	23923	0.37%	0.071%
189	12.492	12.486	12.504	VV	768	7406	0.12%	0.022%
190	12.505	12.504	12.509	VV	770	1960	0.03%	0.006%
191	12.512	12.509	12.522	VV	584	4502	0.07%	0.013%
192	12.553	12.522	12.604	VV	35998	537780	8.38%	1.598%
193	12.624	12.604	12.631	VV	4432	58280	0.91%	0.173%
194	12.660	12.631	12.692	VV	118430	1530632	23.85%	4.550%

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195	12.707	12.692	12.739	VV	5356	98032	1.53%	0.291%
196	12.745	12.739	12.804	VV	1880	43446	0.68%	0.129%
197	12.833	12.804	12.853	VV	2621	49562	0.77%	0.147%
198	12.859	12.853	12.868	VV	1862	15436	0.24%	0.046%
199	12.889	12.868	12.922	VV	4976	83651	1.30%	0.249%
200	12.935	12.922	12.941	VV	912	9324	0.15%	0.028%
201	12.955	12.941	12.964	VV	1083	12717	0.20%	0.038%
202	12.979	12.964	12.984	VV	1146	12619	0.20%	0.038%
203	12.994	12.984	13.004	VV	1066	11719	0.18%	0.035%
204	13.025	13.004	13.054	VV	2483	52343	0.82%	0.156%
205	13.070	13.054	13.083	VV	1098	18612	0.29%	0.055%
206	13.162	13.083	13.206	VV	3538	134785	2.10%	0.401%
207	13.215	13.206	13.230	VV	1196	15504	0.24%	0.046%
208	13.265	13.230	13.280	VV	2494	48001	0.75%	0.143%
209	13.303	13.280	13.319	VV	3625	67498	1.05%	0.201%
210	13.327	13.319	13.375	VV	2835	58891	0.92%	0.175%
211	13.379	13.375	13.387	VV	832	5910	0.09%	0.018%
212	13.419	13.387	13.449	VV	4472	98124	1.53%	0.292%
213	13.465	13.449	13.513	VV	2398	60175	0.94%	0.179%
214	13.519	13.513	13.532	VV	1005	9896	0.15%	0.029%
215	13.542	13.532	13.576	VV	834	13042	0.20%	0.039%
216	13.596	13.576	13.609	PV	786	9606	0.15%	0.029%
217	13.616	13.609	13.621	VV	630	4021	0.06%	0.012%
218	13.637	13.621	13.648	VV	703	10104	0.16%	0.030%
219	13.660	13.648	13.692	VV	772	15693	0.24%	0.047%
220	13.703	13.692	13.722	VV	819	9138	0.14%	0.027%
221	13.775	13.722	13.796	VV	1227	26936	0.42%	0.080%
222	13.847	13.796	13.864	VV	2348	52969	0.83%	0.157%
223	13.877	13.864	13.915	VV	2063	43723	0.68%	0.130%
224	13.978	13.915	14.011	VV	2022	79264	1.24%	0.236%
225	14.016	14.011	14.032	VV	1018	11228	0.17%	0.033%
226	14.038	14.032	14.051	VV	888	8113	0.13%	0.024%
227	14.076	14.051	14.097	VV	2726	50075	0.78%	0.149%
228	14.120	14.097	14.168	VV	4873	101522	1.58%	0.302%
229	14.176	14.168	14.181	VV	871	6177	0.10%	0.018%
230	14.196	14.181	14.217	VV	765	12553	0.20%	0.037%
231	14.239	14.217	14.254	VV	1100	17296	0.27%	0.051%
232	14.277	14.254	14.302	VV	1064	24029	0.37%	0.071%
233	14.328	14.302	14.334	VV	790	12008	0.19%	0.036%
234	14.345	14.334	14.384	VV	957	15673	0.24%	0.047%
235	14.406	14.384	14.411	VV	655	5726	0.09%	0.017%
236	14.435	14.411	14.454	VV	12726	169698	2.64%	0.504%
237	14.472	14.454	14.541	VV	14929	329100	5.13%	0.978%
238	14.559	14.541	14.567	VV	1925	26703	0.42%	0.079%
239	14.585	14.567	14.626	VV	3654	72697	1.13%	0.216%
240	14.646	14.626	14.682	VV	1076	23263	0.36%	0.069%
241	14.685	14.682	14.693	VV	622	3004	0.05%	0.009%
242	14.697	14.693	14.706	VV	421	2160	0.03%	0.006%
243	14.714	14.706	14.728	VV	543	4548	0.07%	0.014%
244	14.749	14.728	14.763	VV	845	10795	0.17%	0.032%
245	14.807	14.763	14.837	VV	945	26462	0.41%	0.079%
246	14.895	14.837	14.965	PV	6516	175892	2.74%	0.523%

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247	15.038	14.965	15.076	VV	8531	154425	2.41%	0.459%
248	15.114	15.076	15.186	VV	5232	131869	2.05%	0.392%
249	15.202	15.186	15.214	VV	1649	20913	0.33%	0.062%
250	15.238	15.214	15.249	VV	2089	35661	0.56%	0.106%
251	15.263	15.249	15.326	VV	2110	62503	0.97%	0.186%
252	15.337	15.326	15.371	VV	1209	18979	0.30%	0.056%
253	15.445	15.371	15.469	VV	1459	48641	0.76%	0.145%
254	15.524	15.469	15.551	VV	2532	58833	0.92%	0.175%
255	15.561	15.551	15.569	VV	1458	13615	0.21%	0.040%
256	15.576	15.569	15.619	VV	1518	26443	0.41%	0.079%
257	15.629	15.619	15.659	VV	691	9139	0.14%	0.027%
258	15.710	15.659	15.730	PV	1955	56663	0.88%	0.168%
259	15.778	15.730	15.791	VV	2151	58368	0.91%	0.173%
260	15.810	15.791	15.827	VV	2965	50154	0.78%	0.149%
261	15.845	15.827	15.864	VV	3062	48397	0.75%	0.144%
262	15.907	15.864	15.918	VV	5432	115323	1.80%	0.343%
263	15.937	15.918	15.954	VV	7937	127492	1.99%	0.379%
264	15.982	15.954	16.044	VV	20706	559277	8.72%	1.662%
265	16.051	16.044	16.059	VV	5439	48748	0.76%	0.145%
266	16.077	16.059	16.097	VV	7448	144483	2.25%	0.429%
267	16.117	16.097	16.145	VV	7006	171865	2.68%	0.511%
268	16.163	16.145	16.179	VV	7029	126645	1.97%	0.376%
269	16.190	16.179	16.232	VV	6867	155010	2.42%	0.461%
270	16.258	16.232	16.269	VV	5855	101813	1.59%	0.303%
271	16.299	16.269	16.338	VV	15042	341231	5.32%	1.014%
272	16.364	16.338	16.409	VV	14563	368267	5.74%	1.095%
273	16.417	16.409	16.445	VV	6428	117564	1.83%	0.349%
274	16.467	16.445	16.494	VV	8152	177678	2.77%	0.528%
275	16.507	16.494	16.529	VV	5594	100872	1.57%	0.300%
276	16.542	16.529	16.573	VV	4831	97951	1.53%	0.291%
277	16.596	16.573	16.619	VV	3686	93751	1.46%	0.279%
278	16.636	16.619	16.647	VV	4108	63815	0.99%	0.190%
279	16.667	16.647	16.692	VV	3745	89728	1.40%	0.267%
280	16.757	16.692	16.785	VV	5032	216354	3.37%	0.643%
281	16.795	16.785	16.812	VV	3638	46038	0.72%	0.137%
282	16.849	16.812	16.896	VV	5727	197157	3.07%	0.586%
283	16.914	16.896	16.942	VV	4616	88975	1.39%	0.264%
284	16.958	16.942	16.969	VV	2570	32113	0.50%	0.095%
285	17.031	16.969	17.044	VV	2378	87662	1.37%	0.261%
286	17.062	17.044	17.087	VV	3561	63145	0.98%	0.188%
287	17.097	17.087	17.124	VV	1406	23811	0.37%	0.071%
288	17.148	17.124	17.157	VV	2004	28707	0.45%	0.085%
289	17.165	17.157	17.187	VV	1717	17752	0.28%	0.053%
290	17.205	17.187	17.221	PV	1131	16932	0.26%	0.050%
291	17.250	17.221	17.277	VV	1635	40909	0.64%	0.122%
292	17.291	17.277	17.301	VV	1641	15606	0.24%	0.046%
293	17.350	17.301	17.382	VV	3472	101108	1.58%	0.301%
294	17.451	17.382	17.486	VV	4559	125937	1.96%	0.374%
295	17.516	17.486	17.539	VV	2284	44742	0.70%	0.133%
296	17.558	17.539	17.581	VV	1564	27344	0.43%	0.081%
297	17.592	17.581	17.607	VV	1427	13340	0.21%	0.040%
298	17.643	17.607	17.691	VV	4707	105842	1.65%	0.315%
299	17.734	17.691	17.757	VV	11359	231585	3.61%	0.688%

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300	17.774	17.757	17.802	VV	6193	119040	1.85%	0.354%	
301	17.816	17.802	17.844	VV	2971	49574	0.77%	0.147%	
302	17.902	17.844	17.926	VV	3152	83298	1.30%	0.248%	
303	17.980	17.926	18.044	VV	8946	185319	2.89%	0.551%	
304	18.055	18.044	18.076	VV	1574	18750	0.29%	0.056%	
					Sum of corrected areas:	33643090			

Aromatic EPH 042122.M Thu May 05 09:38:59 2022