

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011323AR\
 Data File : FD044794.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jan 2023 22:24
 Sample : 01132-03D
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122422.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	4.222	4.202	4.230	BV	592	4914	0.08%	0.017%
2	4.241	4.230	4.262	VV	1155	10641	0.18%	0.037%
3	4.279	4.262	4.302	PV	252	3592	0.06%	0.012%
4	4.314	4.302	4.359	VV	409	7881	0.13%	0.027%
5	4.364	4.359	4.382	VV	264	2758	0.05%	0.010%
6	4.387	4.382	4.394	PV	232	1100	0.02%	0.004%
7	4.404	4.394	4.424	VV	224	2631	0.04%	0.009%
8	4.441	4.424	4.458	VV	816	9476	0.16%	0.033%
9	4.462	4.458	4.473	VV	450	3120	0.05%	0.011%
10	4.486	4.473	4.497	VV	570	5155	0.09%	0.018%
11	4.517	4.497	4.531	VV	1310	14613	0.24%	0.051%
12	4.537	4.531	4.571	VV	742	9641	0.16%	0.033%
13	4.589	4.571	4.626	VV	2547	33395	0.55%	0.115%
14	4.640	4.626	4.654	VV	752	8690	0.14%	0.030%
15	4.661	4.654	4.674	VV	904	7180	0.12%	0.025%
16	4.692	4.674	4.712	VV	1217	13683	0.23%	0.047%
17	4.723	4.712	4.730	VV	348	3074	0.05%	0.011%
18	4.747	4.730	4.767	VV	1260	15069	0.25%	0.052%
19	4.776	4.767	4.794	VV	745	8412	0.14%	0.029%
20	4.809	4.794	4.828	VV	463	5195	0.09%	0.018%
21	4.857	4.828	4.869	PV	420	2934	0.05%	0.010%
22	4.878	4.869	4.888	VV	325	2224	0.04%	0.008%
23	4.899	4.888	4.914	VV	315	3310	0.05%	0.011%
24	4.924	4.914	4.929	VV	216	1170	0.02%	0.004%
25	4.945	4.929	4.965	VV	373	4235	0.07%	0.015%
26	4.989	4.965	5.027	VV	589	11642	0.19%	0.040%
27	5.038	5.027	5.049	VV	578	5495	0.09%	0.019%
28	5.067	5.049	5.109	VV	2422	32993	0.55%	0.114%
29	5.127	5.109	5.165	VV	1734	22860	0.38%	0.079%
30	5.177	5.165	5.196	VV	468	5463	0.09%	0.019%
31	5.213	5.196	5.227	VV	401	5299	0.09%	0.018%
32	5.248	5.227	5.260	VV	486	7032	0.12%	0.024%
33	5.287	5.260	5.310	VV	6005	59923	1.00%	0.207%
34	5.322	5.310	5.333	VV	263	2264	0.04%	0.008%
35	5.339	5.333	5.351	VV	152	1118	0.02%	0.004%
36	5.377	5.362	5.397	PV	341	3808	0.06%	0.013%

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37	5.424	5.397	5.444	VV	621	11007	0.18%	0.038%
38	5.448	5.444	5.454	VV	401	2232	0.04%	0.008%
39	5.464	5.454	5.481	VV	796	9120	0.15%	0.032%
40	5.507	5.481	5.521	VV	1142	17207	0.29%	0.059%
41	5.535	5.521	5.552	VV	1413	16004	0.27%	0.055%
42	5.558	5.552	5.570	VV	540	5248	0.09%	0.018%
43	5.579	5.570	5.589	VV	543	4285	0.07%	0.015%
44	5.613	5.589	5.620	VV	542	7394	0.12%	0.026%
45	5.626	5.620	5.667	VV	646	14070	0.23%	0.049%
46	5.678	5.667	5.687	VV	483	4818	0.08%	0.017%
47	5.707	5.687	5.723	VV	981	14526	0.24%	0.050%
48	5.730	5.723	5.736	VV	502	3523	0.06%	0.012%
49	5.749	5.736	5.767	VV	534	8353	0.14%	0.029%
50	5.771	5.767	5.784	VV	544	3690	0.06%	0.013%
51	5.797	5.784	5.819	VV	661	10101	0.17%	0.035%
52	5.822	5.819	5.827	VV	491	2203	0.04%	0.008%
53	5.831	5.827	5.839	VV	487	3341	0.06%	0.012%
54	5.845	5.839	5.860	VV	440	4497	0.07%	0.016%
55	5.887	5.860	5.906	VV	519	10834	0.18%	0.037%
56	5.919	5.906	5.936	VV	469	7161	0.12%	0.025%
57	5.947	5.936	5.953	VV	437	3592	0.06%	0.012%
58	5.959	5.953	5.968	VV	526	4076	0.07%	0.014%
59	5.982	5.968	5.991	VV	793	7760	0.13%	0.027%
60	6.010	5.991	6.031	VV	2028	23643	0.39%	0.082%
61	6.065	6.031	6.083	VV	615	12699	0.21%	0.044%
62	6.102	6.083	6.119	VV	713	9302	0.15%	0.032%
63	6.134	6.119	6.139	VV	505	4318	0.07%	0.015%
64	6.163	6.139	6.188	VV	1170	15437	0.26%	0.053%
65	6.202	6.188	6.209	PV	324	1902	0.03%	0.007%
66	6.236	6.209	6.257	VV	554	9631	0.16%	0.033%
67	6.284	6.257	6.311	VV	1130	19581	0.33%	0.068%
68	6.325	6.311	6.359	VV	669	8369	0.14%	0.029%
69	6.376	6.359	6.400	VV	383	6379	0.11%	0.022%
70	6.406	6.400	6.414	VV	427	2558	0.04%	0.009%
71	6.438	6.414	6.478	VV	1516	21758	0.36%	0.075%
72	6.481	6.478	6.484	VV	367	1263	0.02%	0.004%
73	6.495	6.484	6.509	VV	501	6334	0.11%	0.022%
74	6.519	6.509	6.537	VV	652	7658	0.13%	0.026%
75	6.553	6.537	6.567	VV	562	7312	0.12%	0.025%
76	6.584	6.567	6.637	VV	845	19279	0.32%	0.067%
77	6.659	6.637	6.686	VV	773	10999	0.18%	0.038%
78	6.710	6.686	6.717	VV	228	3300	0.05%	0.011%
79	6.730	6.717	6.745	VV	523	4449	0.07%	0.015%
80	6.751	6.745	6.766	VV	445	3681	0.06%	0.013%
81	6.772	6.766	6.798	VV	315	4310	0.07%	0.015%
82	6.837	6.798	6.850	VV	476	9672	0.16%	0.033%
83	6.854	6.850	6.863	VV	324	2408	0.04%	0.008%
84	6.883	6.863	6.905	VV	758	13419	0.22%	0.046%
85	6.926	6.905	6.947	VV	956	16880	0.28%	0.058%
86	6.952	6.947	6.964	VV	704	5674	0.09%	0.020%
87	6.975	6.964	6.984	VV	819	8035	0.13%	0.028%
88	6.987	6.984	7.012	VV	824	8696	0.14%	0.030%
89	7.020	7.012	7.036	VV	406	3981	0.07%	0.014%

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90	7.055	7.036	7.088	VV	1306	19858	0.33%	0.069%
91	7.095	7.088	7.147	VV	412	10770	0.18%	0.037%
92	7.189	7.147	7.196	VV	500	9432	0.16%	0.033%
93	7.216	7.196	7.249	VV	1556	21798	0.36%	0.075%
94	7.272	7.249	7.309	VV	501	9956	0.17%	0.034%
95	7.322	7.309	7.335	VV	484	5087	0.08%	0.018%
96	7.351	7.335	7.375	VV	673	8800	0.15%	0.030%
97	7.414	7.375	7.432	PV	471	8031	0.13%	0.028%
98	7.442	7.432	7.456	VV	485	4143	0.07%	0.014%
99	7.493	7.456	7.520	VV	294	7467	0.12%	0.026%
100	7.525	7.520	7.560	VV	203	5167	0.09%	0.018%
101	7.581	7.560	7.597	VV	887	12352	0.21%	0.043%
102	7.614	7.597	7.632	VV	621	9956	0.17%	0.034%
103	7.663	7.632	7.721	VV	623078	6017685	100.00%	20.806%
104	7.728	7.721	7.739	VV	682	5532	0.09%	0.019%
105	7.772	7.739	7.795	VV	877	19923	0.33%	0.069%
106	7.803	7.795	7.814	VV	435	3674	0.06%	0.013%
107	7.838	7.814	7.894	VV	504	12075	0.20%	0.042%
108	7.915	7.894	7.940	VV	473	6431	0.11%	0.022%
109	7.946	7.940	7.964	VV	296	2796	0.05%	0.010%
110	7.992	7.964	8.016	VV	442	9681	0.16%	0.033%
111	8.040	8.016	8.054	VV	551	7505	0.12%	0.026%
112	8.066	8.054	8.077	VV	334	3529	0.06%	0.012%
113	8.084	8.077	8.094	VV	479	2807	0.05%	0.010%
114	8.124	8.094	8.192	VV	811	27789	0.46%	0.096%
115	8.217	8.192	8.250	VV	1375	23750	0.39%	0.082%
116	8.276	8.250	8.300	VV	2367	32372	0.54%	0.112%
117	8.308	8.300	8.350	VV	859	17127	0.28%	0.059%
118	8.359	8.350	8.400	VV	421	9539	0.16%	0.033%
119	8.410	8.400	8.435	VV	512	7761	0.13%	0.027%
120	8.452	8.435	8.482	VV	587	9185	0.15%	0.032%
121	8.520	8.482	8.569	VV	399535	3983358	66.19%	13.773%
122	8.573	8.569	8.600	VV	1323	13276	0.22%	0.046%
123	8.616	8.600	8.644	VV	697	14312	0.24%	0.049%
124	8.660	8.644	8.668	VV	657	8445	0.14%	0.029%
125	8.678	8.668	8.736	VV	701	22431	0.37%	0.078%
126	8.755	8.736	8.798	VV	542	16179	0.27%	0.056%
127	8.826	8.798	8.853	VV	492	12256	0.20%	0.042%
128	8.864	8.853	8.879	VV	438	5508	0.09%	0.019%
129	8.885	8.879	8.902	VV	454	5351	0.09%	0.018%
130	9.051	9.007	9.114	VV	1270	44702	0.74%	0.155%
131	9.121	9.114	9.147	VV	504	3854	0.06%	0.013%
132	9.173	9.147	9.194	PV	482	8504	0.14%	0.029%
133	9.211	9.194	9.239	VV	632	11927	0.20%	0.041%
134	9.252	9.239	9.288	VV	890	12633	0.21%	0.044%
135	9.318	9.288	9.360	VV	579	14208	0.24%	0.049%
136	9.393	9.360	9.431	VV	972	20116	0.33%	0.070%
137	9.457	9.431	9.554	VV	612	25514	0.42%	0.088%
138	9.575	9.554	9.615	VV	564	13099	0.22%	0.045%
139	9.641	9.615	9.649	VV	902	11823	0.20%	0.041%
140	9.670	9.649	9.699	VV	10640	114720	1.91%	0.397%
141	9.732	9.699	9.778	VV	782	23940	0.40%	0.083%

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142	9.808	9.778	9.857	VV	1060	21025	0.35%	0.073%
143	9.869	9.857	9.913	VV	305	10359	0.17%	0.036%
144	9.927	9.913	9.939	VV	242	2019	0.03%	0.007%
145	9.951	9.939	9.962	VV	259	2063	0.03%	0.007%
146	9.981	9.962	10.026	VV	475	9748	0.16%	0.034%
147	10.038	10.026	10.060	VV	399	2805	0.05%	0.010%
148	10.071	10.060	10.082	PV	115	1403	0.02%	0.005%
149	10.146	10.082	10.160	VV	526	11257	0.19%	0.039%
150	10.168	10.160	10.177	VV	510	2788	0.05%	0.010%
151	10.193	10.177	10.214	VV	554	6414	0.11%	0.022%
152	10.237	10.214	10.254	VV	428	7740	0.13%	0.027%
153	10.263	10.254	10.290	VV	692	8200	0.14%	0.028%
154	10.319	10.290	10.352	VV	827	14864	0.25%	0.051%
155	10.385	10.352	10.397	VV	395	8723	0.14%	0.030%
156	10.423	10.397	10.460	VV	643	18394	0.31%	0.064%
157	10.485	10.460	10.509	VV	883	15123	0.25%	0.052%
158	10.552	10.509	10.570	VV	680	20549	0.34%	0.071%
159	10.585	10.570	10.602	VV	767	11488	0.19%	0.040%
160	10.612	10.602	10.639	VV	764	10780	0.18%	0.037%
161	10.667	10.639	10.695	VV	683	13287	0.22%	0.046%
162	10.726	10.695	10.739	VV	640	11287	0.19%	0.039%
163	10.779	10.739	10.828	VV	3126	52637	0.87%	0.182%
164	10.853	10.828	10.895	VV	1530	27321	0.45%	0.094%
165	10.903	10.895	10.927	VV	510	6231	0.10%	0.022%
166	10.958	10.927	11.004	VV	504	11066	0.18%	0.038%
167	11.068	11.024	11.082	PV	467	10286	0.17%	0.036%
168	11.089	11.082	11.115	VV	413	4933	0.08%	0.017%
169	11.164	11.115	11.190	VV	2037	29423	0.49%	0.102%
170	11.204	11.190	11.214	VV	477	5052	0.08%	0.017%
171	11.240	11.214	11.280	VV	1906	31579	0.52%	0.109%
172	11.326	11.280	11.359	VV	709	18380	0.31%	0.064%
173	11.389	11.359	11.414	VV	803	13296	0.22%	0.046%
174	11.426	11.414	11.447	VV	404	5048	0.08%	0.017%
175	11.484	11.447	11.509	VV	334	6912	0.11%	0.024%
176	11.550	11.509	11.589	VV	552687	5911570	98.24%	20.439%
177	11.606	11.589	11.635	VV	812	14403	0.24%	0.050%
178	11.647	11.635	11.659	VV	460	5582	0.09%	0.019%
179	11.688	11.659	11.698	VV	918	15305	0.25%	0.053%
180	11.712	11.698	11.743	VV	1224	19439	0.32%	0.067%
181	11.756	11.743	11.787	VV	596	7903	0.13%	0.027%
182	11.818	11.787	11.844	VV	467	8461	0.14%	0.029%
183	11.881	11.844	11.908	VV	912	18452	0.31%	0.064%
184	11.948	11.908	11.968	PV	5491	66395	1.10%	0.230%
185	11.985	11.968	12.017	VV	3180	39785	0.66%	0.138%
186	12.043	12.017	12.075	VV	546	10898	0.18%	0.038%
187	12.134	12.075	12.170	VV	7174	101933	1.69%	0.352%
188	12.188	12.170	12.207	VV	632	10730	0.18%	0.037%
189	12.222	12.207	12.237	VV	500	7578	0.13%	0.026%
190	12.250	12.237	12.293	VV	488	11987	0.20%	0.041%
191	12.321	12.293	12.359	VV	658	17913	0.30%	0.062%
192	12.398	12.359	12.440	VV	1724	37324	0.62%	0.129%
193	12.469	12.440	12.502	VV	1366	24479	0.41%	0.085%
194	12.531	12.502	12.552	VV	1704	25307	0.42%	0.087%

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195	12.580	12.552	12.638	VV	5834	90518	1.50%	0.313%
196	12.660	12.638	12.685	VV	383	5307	0.09%	0.018%
197	12.711	12.685	12.734	VV	348	6769	0.11%	0.023%
198	12.764	12.734	12.788	VV	521	12492	0.21%	0.043%
199	12.804	12.788	12.849	VV	653	16906	0.28%	0.058%
200	12.875	12.849	12.911	VV	4855	64472	1.07%	0.223%
201	13.050	13.030	13.104	VV	854	25445	0.42%	0.088%
202	13.141	13.104	13.165	VV	996	23245	0.39%	0.080%
203	13.191	13.165	13.240	VV	4463	72470	1.20%	0.251%
204	13.262	13.240	13.292	VV	880	16882	0.28%	0.058%
205	13.300	13.292	13.312	VV	430	4212	0.07%	0.015%
206	13.358	13.312	13.439	VV	5111	100499	1.67%	0.347%
207	13.460	13.439	13.492	VV	1265	21066	0.35%	0.073%
208	13.502	13.492	13.512	VV	575	5996	0.10%	0.021%
209	13.537	13.512	13.554	VV	713	15389	0.26%	0.053%
210	13.576	13.554	13.619	VV	1094	26192	0.44%	0.091%
211	13.671	13.619	13.696	PV	1240	26184	0.44%	0.091%
212	13.723	13.696	13.756	VV	1455	29336	0.49%	0.101%
213	13.775	13.756	13.799	VV	879	13939	0.23%	0.048%
214	13.812	13.799	13.842	VV	529	10368	0.17%	0.036%
215	13.862	13.842	13.879	VV	305	5126	0.09%	0.018%
216	13.913	13.879	13.935	VV	384	10018	0.17%	0.035%
217	13.949	13.935	13.959	VV	464	5710	0.09%	0.020%
218	13.967	13.959	13.986	VV	550	6531	0.11%	0.023%
219	14.009	13.986	14.024	VV	496	8742	0.15%	0.030%
220	14.028	14.024	14.050	VV	455	5554	0.09%	0.019%
221	14.074	14.050	14.088	VV	672	8251	0.14%	0.029%
222	14.102	14.088	14.124	VV	623	10010	0.17%	0.035%
223	14.151	14.124	14.168	VV	1647	28198	0.47%	0.097%
224	14.184	14.168	14.215	VV	1265	24943	0.41%	0.086%
225	14.221	14.215	14.247	VV	672	9708	0.16%	0.034%
226	14.274	14.247	14.298	VV	1308	24094	0.40%	0.083%
227	14.328	14.298	14.348	VV	1373	29707	0.49%	0.103%
228	14.357	14.348	14.390	VV	1113	21363	0.36%	0.074%
229	14.397	14.390	14.407	VV	855	7750	0.13%	0.027%
230	14.426	14.407	14.464	VV	1234	30379	0.50%	0.105%
231	14.484	14.464	14.530	VV	1329	30250	0.50%	0.105%
232	14.555	14.530	14.568	VV	946	15232	0.25%	0.053%
233	14.580	14.568	14.607	VV	780	14903	0.25%	0.052%
234	14.616	14.607	14.642	VV	697	12731	0.21%	0.044%
235	14.654	14.642	14.687	VV	925	19960	0.33%	0.069%
236	14.733	14.687	14.752	VV	4798	78578	1.31%	0.272%
237	14.773	14.752	14.800	VV	5683	82321	1.37%	0.285%
238	14.815	14.800	14.839	VV	2108	33232	0.55%	0.115%
239	14.855	14.839	14.876	VV	3036	44007	0.73%	0.152%
240	14.898	14.876	14.920	VV	1128	26767	0.44%	0.093%
241	14.929	14.920	15.000	VV	1085	38503	0.64%	0.133%
242	15.041	15.000	15.057	VV	934	27625	0.46%	0.096%
243	15.066	15.057	15.082	VV	1109	13889	0.23%	0.048%
244	15.099	15.082	15.115	VV	1154	19291	0.32%	0.067%
245	15.122	15.115	15.135	VV	1207	11093	0.18%	0.038%
246	15.188	15.135	15.220	VV	4939	120944	2.01%	0.418%

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247	15.237	15.220	15.303	VV	2699	110412	1.83%	0.382%
248	15.345	15.303	15.368	VV	4506	109796	1.82%	0.380%
249	15.398	15.368	15.419	VV	2283	59376	0.99%	0.205%
250	15.435	15.419	15.478	VV	2055	60811	1.01%	0.210%
251	15.538	15.478	15.555	VV	2130	78271	1.30%	0.271%
252	15.565	15.555	15.604	VV	1866	48006	0.80%	0.166%
253	15.614	15.604	15.630	VV	1552	23389	0.39%	0.081%
254	15.645	15.630	15.666	VV	1707	33543	0.56%	0.116%
255	15.692	15.666	15.702	VV	1951	36657	0.61%	0.127%
256	15.714	15.702	15.739	VV	2056	40010	0.66%	0.138%
257	15.751	15.739	15.764	VV	1818	26906	0.45%	0.093%
258	15.786	15.764	15.800	VV	2143	41191	0.68%	0.142%
259	15.824	15.800	15.852	VV	3314	78289	1.30%	0.271%
260	15.880	15.852	15.948	VV	2276	112496	1.87%	0.389%
261	15.997	15.948	16.015	VV	2351	79873	1.33%	0.276%
262	16.023	16.015	16.044	VV	2313	35512	0.59%	0.123%
263	16.048	16.044	16.072	VV	2005	31584	0.52%	0.109%
264	16.106	16.072	16.122	VV	2291	62660	1.04%	0.217%
265	16.136	16.122	16.150	VV	2253	35849	0.60%	0.124%
266	16.196	16.150	16.217	VV	2742	98233	1.63%	0.340%
267	16.271	16.217	16.287	VV	6965	159267	2.65%	0.551%
268	16.301	16.287	16.349	VV	6759	155970	2.59%	0.539%
269	16.381	16.349	16.412	VV	5741	148278	2.46%	0.513%
270	16.429	16.412	16.447	VV	3354	67356	1.12%	0.233%
271	16.461	16.447	16.482	VV	3293	65241	1.08%	0.226%
272	16.500	16.482	16.547	VV	3374	121685	2.02%	0.421%
273	16.589	16.547	16.618	VV	4641	152777	2.54%	0.528%
274	16.646	16.618	16.699	VV	7835	222686	3.70%	0.770%
275	16.766	16.699	16.792	VV	5413	229813	3.82%	0.795%
276	16.816	16.792	16.877	VV	7603	237175	3.94%	0.820%
277	16.887	16.877	16.932	VV	3826	121416	2.02%	0.420%
278	16.960	16.932	16.976	VV	4085	99987	1.66%	0.346%
279	17.008	16.976	17.034	VV	4178	134792	2.24%	0.466%
280	17.094	17.034	17.115	VV	4642	204308	3.40%	0.706%
281	17.139	17.115	17.160	VV	4887	125714	2.09%	0.435%
282	17.213	17.160	17.240	VV	6211	231673	3.85%	0.801%
283	17.252	17.240	17.271	VV	4538	82476	1.37%	0.285%
284	17.288	17.271	17.298	VV	4841	73279	1.22%	0.253%
285	17.322	17.298	17.344	VV	4890	128332	2.13%	0.444%
286	17.382	17.344	17.404	VV	5157	173256	2.88%	0.599%
287	17.420	17.404	17.440	VV	4983	107530	1.79%	0.372%
288	17.453	17.440	17.461	VV	4937	60526	1.01%	0.209%
289	17.474	17.461	17.509	VV	5024	139545	2.32%	0.482%
290	17.557	17.509	17.579	VV	5314	215621	3.58%	0.746%
291	17.645	17.579	17.674	VV	8791	356293	5.92%	1.232%
292	17.733	17.674	17.753	VV	7752	289751	4.81%	1.002%
293	17.781	17.753	17.830	VV	6472	279388	4.64%	0.966%
294	17.841	17.830	17.852	VV	5920	76875	1.28%	0.266%
295	17.963	17.852	17.972	VV	6701	439307	7.30%	1.519%
296	17.999	17.972	18.020	VV	24056	414056	6.88%	1.432%
297	18.042	18.020	18.107	VV	28587	700064	11.63%	2.420%
298	18.116	18.107	18.123	VV	7150	68656	1.14%	0.237%
299	18.152	18.123	18.180	VV	8088	256556	4.26%	0.887%

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300	18.191	18.180	18.209	VV	7217	121054	2.01%	0.419%
301	18.249	18.209	18.317	VV	22969	663958	11.03%	2.296%
302	18.349	18.317	18.358	VV	7493	179485	2.98%	0.621%
303	18.373	18.358	18.400	VV	7412	181865	3.02%	0.629%
304	18.418	18.400	18.432	VV	7577	140678	2.34%	0.486%
305	18.471	18.432	18.500	VBA	11036	363685	6.04%	1.257%

Sum of corrected areas: 28922351

Aromatic EPH 122422.M Mon Jan 16 04:39:22 2023