

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100824AR\
Data File : FD048439.D
Signal(s) : FID2B.ch
Acq On : 08 Oct 2024 18:22
Sample : P4342-01
Misc :
ALS Vial : 64 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 093024.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	4.180	4.152	4.185	BV	585	2893	0.04%	0.009%
2	4.203	4.185	4.234	VV	68309	637364	9.12%	1.979%
3	4.244	4.234	4.265	VV	3001	30566	0.44%	0.095%
4	4.279	4.265	4.292	VV	1232	15095	0.22%	0.047%
5	4.310	4.292	4.360	VV	28335	301256	4.31%	0.935%
6	4.373	4.360	4.381	VV	1429	13882	0.20%	0.043%
7	4.395	4.381	4.417	VV	2882	41565	0.59%	0.129%
8	4.425	4.417	4.443	VV	1520	14809	0.21%	0.046%
9	4.447	4.443	4.491	VV	285	3403	0.05%	0.011%
10	4.521	4.491	4.533	PV	6444	55060	0.79%	0.171%
11	4.547	4.533	4.570	VV	11813	122588	1.75%	0.381%
12	4.585	4.570	4.600	VV	6705	80597	1.15%	0.250%
13	4.616	4.600	4.680	VV	20696	246099	3.52%	0.764%
14	4.695	4.680	4.767	VV	6298	80013	1.14%	0.248%
15	4.798	4.767	4.806	VV	30022	265662	3.80%	0.825%
16	4.811	4.806	4.835	VV	24085	223669	3.20%	0.695%
17	4.846	4.835	4.857	VV	4201	40947	0.59%	0.127%
18	4.873	4.857	4.912	VV	44523	458260	6.55%	1.423%
19	4.929	4.912	4.985	VV	4529	61619	0.88%	0.191%
20	4.991	4.985	5.028	VV	384	2989	0.04%	0.009%
21	5.066	5.028	5.119	VV	17675	226977	3.25%	0.705%
22	5.140	5.119	5.158	VV	536	9340	0.13%	0.029%
23	5.187	5.158	5.202	VV	48525	426717	6.10%	1.325%
24	5.218	5.202	5.272	VV	89272	880350	12.59%	2.734%
25	5.276	5.272	5.279	VV	495	2059	0.03%	0.006%
26	5.282	5.279	5.287	VV	592	2506	0.04%	0.008%
27	5.292	5.287	5.312	VV	631	5417	0.08%	0.017%
28	5.373	5.322	5.400	PV	26696	275758	3.94%	0.856%
29	5.407	5.400	5.427	VV	1733	17321	0.25%	0.054%
30	5.462	5.427	5.482	VV	53722	526626	7.53%	1.635%
31	5.489	5.482	5.497	VV	5611	45396	0.65%	0.141%
32	5.514	5.497	5.546	VV	77292	763833	10.92%	2.372%
33	5.553	5.546	5.584	VV	1894	37390	0.53%	0.116%
34	5.593	5.584	5.615	VV	1151	13126	0.19%	0.041%
35	5.646	5.615	5.669	VV	3088	45557	0.65%	0.141%
36	5.721	5.669	5.766	VV	156712	1673641	23.94%	5.197%

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37	5.775	5.766	5.820	VV	5279	99542	1.42%	0.309%
38	5.835	5.820	5.854	VV	1953	29965	0.43%	0.093%
39	5.869	5.854	5.881	VV	2273	28854	0.41%	0.090%
40	5.889	5.881	5.921	VV	2368	40679	0.58%	0.126%
41	5.950	5.921	5.969	VV	1499	31229	0.45%	0.097%
42	5.992	5.969	6.062	VV	5948	111995	1.60%	0.348%
43	6.073	6.062	6.078	VV	713	5065	0.07%	0.016%
44	6.093	6.078	6.129	VV	2934	40152	0.57%	0.125%
45	6.133	6.129	6.151	VV	297	2772	0.04%	0.009%
46	6.174	6.151	6.222	VV	2838	40102	0.57%	0.125%
47	6.234	6.227	6.238	VV	454	2077	0.03%	0.006%
48	6.252	6.238	6.270	VV	657	8150	0.12%	0.025%
49	6.291	6.270	6.306	VV	1484	19539	0.28%	0.061%
50	6.321	6.306	6.376	VV	1514	24234	0.35%	0.075%
51	6.391	6.383	6.430	VV	525	6571	0.09%	0.020%
52	6.450	6.430	6.494	PV	1628	24413	0.35%	0.076%
53	6.501	6.494	6.525	VV	442	4856	0.07%	0.015%
54	6.530	6.525	6.543	VV	296	1984	0.03%	0.006%
55	6.568	6.543	6.589	VV	1215	18368	0.26%	0.057%
56	6.608	6.589	6.637	VV	849	15946	0.23%	0.050%
57	6.662	6.637	6.668	VV	700	9406	0.13%	0.029%
58	6.676	6.668	6.682	VV	849	5744	0.08%	0.018%
59	6.688	6.682	6.695	VV	897	5900	0.08%	0.018%
60	6.727	6.695	6.734	VV	1544	23014	0.33%	0.071%
61	6.740	6.734	6.760	VV	1482	16934	0.24%	0.053%
62	6.780	6.760	6.792	VV	1493	22254	0.32%	0.069%
63	6.806	6.792	6.847	VV	5318	96634	1.38%	0.300%
64	6.862	6.847	6.882	VV	1366	21657	0.31%	0.067%
65	6.895	6.882	6.913	VV	849	12950	0.19%	0.040%
66	6.941	6.913	6.972	VV	2708	44751	0.64%	0.139%
67	7.007	6.972	7.067	VV	528	21413	0.31%	0.066%
68	7.087	7.067	7.105	VV	825	12825	0.18%	0.040%
69	7.120	7.105	7.161	VV	1609	29331	0.42%	0.091%
70	7.175	7.161	7.196	VV	638	8278	0.12%	0.026%
71	7.202	7.196	7.213	VV	197	1065	0.02%	0.003%
72	7.218	7.213	7.222	VV	224	1015	0.01%	0.003%
73	7.229	7.222	7.240	VV	350	1932	0.03%	0.006%
74	7.248	7.240	7.260	VV	180	1555	0.02%	0.005%
75	7.312	7.269	7.355	PV	22178	338800	4.85%	1.052%
76	7.380	7.355	7.457	VV	701546	6756077	96.63%	20.980%
77	7.464	7.457	7.505	VV	2109	45591	0.65%	0.142%
78	7.510	7.505	7.555	VV	1404	31284	0.45%	0.097%
79	7.559	7.555	7.597	VV	790	16483	0.24%	0.051%
80	7.616	7.597	7.635	VV	1802	25314	0.36%	0.079%
81	7.643	7.635	7.672	VV	811	10770	0.15%	0.033%
82	7.700	7.672	7.719	VV	1171	20859	0.30%	0.065%
83	7.750	7.719	7.837	VV	23061	352846	5.05%	1.096%
84	7.841	7.837	7.844	VV	713	2674	0.04%	0.008%
85	7.880	7.844	7.917	VV	4352	72588	1.04%	0.225%
86	7.923	7.917	7.931	VV	585	4289	0.06%	0.013%
87	7.950	7.931	7.977	VV	2540	35362	0.51%	0.110%
88	7.981	7.977	8.007	VV	642	9267	0.13%	0.029%
89	8.029	8.007	8.037	VV	596	6828	0.10%	0.021%

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90	8.067	8.037	8.128	VV	1648	42046	0.60%	0.131%
91	8.145	8.128	8.164	VV	536	6302	0.09%	0.020%
92	8.171	8.164	8.192	VV	297	3511	0.05%	0.011%
93	8.198	8.192	8.205	VV	313	1587	0.02%	0.005%
94	8.230	8.205	8.322	VV	393390	4378074	62.62%	13.595%
95	8.332	8.322	8.394	VV	3627	97517	1.39%	0.303%
96	8.407	8.394	8.420	VV	1392	19985	0.29%	0.062%
97	8.442	8.420	8.466	VV	1223	29973	0.43%	0.093%
98	8.500	8.466	8.537	VV	1570	43656	0.62%	0.136%
99	8.543	8.537	8.585	VV	861	15517	0.22%	0.048%
100	8.598	8.585	8.614	VV	680	8380	0.12%	0.026%
101	8.642	8.614	8.650	VV	20279	194535	2.78%	0.604%
102	8.664	8.650	8.723	VV	37155	509414	7.29%	1.582%
103	8.737	8.723	8.760	VV	2890	46989	0.67%	0.146%
104	8.776	8.760	8.804	VV	2264	39877	0.57%	0.124%
105	8.824	8.804	8.838	VV	1552	24298	0.35%	0.075%
106	8.843	8.838	8.886	VV	1139	21042	0.30%	0.065%
107	8.903	8.886	8.918	VV	742	11041	0.16%	0.034%
108	8.925	8.918	8.936	VV	795	6980	0.10%	0.022%
109	8.951	8.936	8.966	VV	672	9646	0.14%	0.030%
110	8.972	8.966	8.987	VV	492	5019	0.07%	0.016%
111	9.004	8.987	9.030	VV	543	10174	0.15%	0.032%
112	9.043	9.030	9.080	VV	562	13077	0.19%	0.041%
113	9.090	9.080	9.102	VV	536	5138	0.07%	0.016%
114	9.124	9.102	9.148	VV	875	16458	0.24%	0.051%
115	9.153	9.148	9.169	VV	530	5059	0.07%	0.016%
116	9.201	9.169	9.228	VV	608	15281	0.22%	0.047%
117	9.235	9.228	9.245	VV	490	3665	0.05%	0.011%
118	9.250	9.245	9.257	VV	318	1753	0.03%	0.005%
119	9.268	9.257	9.282	VV	380	4950	0.07%	0.015%
120	9.297	9.282	9.313	VV	396	5765	0.08%	0.018%
121	9.322	9.313	9.348	VV	628	8991	0.13%	0.028%
122	9.371	9.348	9.401	VV	1318	23380	0.33%	0.073%
123	9.407	9.401	9.410	VV	542	2425	0.03%	0.008%
124	9.419	9.410	9.428	VV	665	6105	0.09%	0.019%
125	9.449	9.428	9.530	VV	1865	65775	0.94%	0.204%
126	9.545	9.530	9.573	VV	1241	19499	0.28%	0.061%
127	9.577	9.573	9.589	VV	448	3096	0.04%	0.010%
128	9.593	9.589	9.598	VV	397	1680	0.02%	0.005%
129	9.608	9.598	9.614	VV	385	3474	0.05%	0.011%
130	9.620	9.614	9.630	VV	489	4046	0.06%	0.013%
131	9.637	9.630	9.665	VV	504	6803	0.10%	0.021%
132	9.681	9.665	9.700	VV	361	5960	0.09%	0.019%
133	9.716	9.700	9.735	VV	338	4303	0.06%	0.013%
134	9.740	9.735	9.745	VV	262	1295	0.02%	0.004%
135	9.750	9.745	9.777	VV	280	3223	0.05%	0.010%
136	9.795	9.777	9.815	VV	459	6936	0.10%	0.022%
137	9.820	9.815	9.828	VV	246	1795	0.03%	0.006%
138	9.854	9.828	9.882	VV	1157	16569	0.24%	0.051%
139	9.905	9.882	9.912	PV	496	6434	0.09%	0.020%
140	9.914	9.912	9.920	VV	445	2042	0.03%	0.006%
141	9.925	9.920	9.960	VV	436	8013	0.11%	0.025%

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142	9.998	9.960	10.013	VV	577	12481	0.18%	0.039%
143	10.019	10.013	10.022	VV	485	1970	0.03%	0.006%
144	10.040	10.022	10.065	VV	1245	17289	0.25%	0.054%
145	10.077	10.065	10.093	VV	575	7342	0.11%	0.023%
146	10.097	10.093	10.127	VV	472	6690	0.10%	0.021%
147	10.175	10.127	10.195	VV	659	19347	0.28%	0.060%
148	10.200	10.195	10.227	VV	560	8073	0.12%	0.025%
149	10.277	10.227	10.310	VV	690	22005	0.31%	0.068%
150	10.325	10.310	10.345	VV	437	7387	0.11%	0.023%
151	10.398	10.345	10.417	VV	1676	38039	0.54%	0.118%
152	10.433	10.417	10.549	VV	4610	165014	2.36%	0.512%
153	10.572	10.549	10.593	VV	906	21254	0.30%	0.066%
154	10.601	10.593	10.653	VV	788	23457	0.34%	0.073%
155	10.664	10.653	10.675	VV	641	7968	0.11%	0.025%
156	10.693	10.675	10.742	VV	741	19002	0.27%	0.059%
157	10.752	10.742	10.767	VV	377	4664	0.07%	0.014%
158	10.780	10.767	10.791	VV	471	4504	0.06%	0.014%
159	10.801	10.791	10.822	VV	323	4598	0.07%	0.014%
160	10.827	10.822	10.845	VV	300	3189	0.05%	0.010%
161	10.878	10.845	10.886	VV	457	6167	0.09%	0.019%
162	10.907	10.886	10.957	VV	1043	21633	0.31%	0.067%
163	10.975	10.957	11.029	VV	1158	23302	0.33%	0.072%
164	11.068	11.029	11.088	VV	762	13726	0.20%	0.043%
165	11.112	11.088	11.183	VV	1798	32692	0.47%	0.102%
166	11.194	11.183	11.222	VV	336	4761	0.07%	0.015%
167	11.266	11.222	11.366	VV	651889	6991795	100.00%	21.712%
168	11.374	11.366	11.402	VV	879	15198	0.22%	0.047%
169	11.440	11.402	11.522	VV	920	40647	0.58%	0.126%
170	11.549	11.522	11.561	VV	553	9318	0.13%	0.029%
171	11.595	11.561	11.608	VV	566	12759	0.18%	0.040%
172	11.625	11.608	11.645	VV	671	11262	0.16%	0.035%
173	11.655	11.645	11.670	VV	638	7904	0.11%	0.025%
174	11.704	11.670	11.755	VV	1942	43273	0.62%	0.134%
175	11.780	11.755	11.800	VV	770	15704	0.22%	0.049%
176	11.815	11.800	11.825	VV	701	7313	0.10%	0.023%
177	11.845	11.825	11.870	VV	718	14629	0.21%	0.045%
178	11.876	11.870	11.887	VV	448	3801	0.05%	0.012%
179	11.895	11.887	11.908	VV	436	4391	0.06%	0.014%
180	11.945	11.908	11.956	VV	818	14868	0.21%	0.046%
181	11.964	11.956	11.999	VV	845	16749	0.24%	0.052%
182	12.008	11.999	12.023	VV	553	7576	0.11%	0.024%
183	12.029	12.023	12.070	VV	722	13732	0.20%	0.043%
184	12.133	12.070	12.168	VV	1676	40847	0.58%	0.127%
185	12.181	12.168	12.188	VV	363	3058	0.04%	0.009%
186	12.217	12.188	12.253	VV	798	16206	0.23%	0.050%
187	12.275	12.253	12.316	VV	1008	19108	0.27%	0.059%
188	12.340	12.316	12.376	VV	585	12729	0.18%	0.040%
189	12.392	12.376	12.430	VV	374	8424	0.12%	0.026%
190	12.434	12.430	12.442	VV	248	1450	0.02%	0.005%
191	12.450	12.442	12.488	VV	268	3954	0.06%	0.012%
192	12.529	12.488	12.542	PV	354	6143	0.09%	0.019%
193	12.550	12.542	12.577	VV	415	5425	0.08%	0.017%
194	12.635	12.577	12.653	VV	436	13058	0.19%	0.041%

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195	12.708	12.653	12.838	VV	94742	1233548	17.64%	3.831%
196	12.849	12.838	12.869	VV	599	10010	0.14%	0.031%
197	12.880	12.869	12.919	VV	699	15564	0.22%	0.048%
198	12.958	12.919	13.013	VV	1092	33763	0.48%	0.105%
199	13.025	13.013	13.060	VV	436	7739	0.11%	0.024%
200	13.084	13.060	13.113	VV	573	12769	0.18%	0.040%
201	13.122	13.113	13.152	VV	552	9200	0.13%	0.029%
202	13.160	13.152	13.180	VV	641	7239	0.10%	0.022%
203	13.209	13.180	13.223	VV	509	10168	0.15%	0.032%
204	13.261	13.223	13.307	VV	490	20407	0.29%	0.063%
205	13.322	13.307	13.349	VV	527	10606	0.15%	0.033%
206	13.361	13.349	13.382	VV	322	5868	0.08%	0.018%
207	13.421	13.382	13.440	VV	561	12873	0.18%	0.040%
208	13.471	13.440	13.548	VV	993	23609	0.34%	0.073%
209	13.567	13.548	13.575	VV	258	1968	0.03%	0.006%
210	13.585	13.575	13.618	VV	353	5099	0.07%	0.016%
211	13.625	13.618	13.648	VV	128	2402	0.03%	0.007%
212	13.685	13.648	13.697	VV	400	5753	0.08%	0.018%
213	13.706	13.697	13.751	VV	294	6431	0.09%	0.020%
214	13.774	13.751	13.809	VV	170	4791	0.07%	0.015%
215	13.821	13.809	13.853	VV	200	2752	0.04%	0.009%
216	13.868	13.853	13.877	PV	110	1094	0.02%	0.003%
217	13.920	13.877	13.954	PV	449	13203	0.19%	0.041%
218	13.969	13.954	13.981	VV	371	4307	0.06%	0.013%
219	13.988	13.981	14.009	VV	338	4256	0.06%	0.013%
220	14.033	14.009	14.062	VV	497	8621	0.12%	0.027%
221	14.076	14.062	14.095	VV	335	4867	0.07%	0.015%
222	14.112	14.095	14.142	VV	362	8211	0.12%	0.025%
223	14.153	14.142	14.162	VV	415	4154	0.06%	0.013%
224	14.183	14.162	14.217	VV	514	11758	0.17%	0.037%
225	14.224	14.217	14.257	VV	253	5531	0.08%	0.017%
226	14.281	14.257	14.301	VV	456	6557	0.09%	0.020%
227	14.310	14.301	14.318	VV	272	2452	0.04%	0.008%
228	14.331	14.318	14.407	VV	493	13166	0.19%	0.041%
229	14.429	14.407	14.449	VV	352	5279	0.08%	0.016%
230	14.457	14.449	14.467	VV	269	2040	0.03%	0.006%
231	14.483	14.467	14.502	VV	345	3995	0.06%	0.012%
232	14.529	14.502	14.547	VV	620	10566	0.15%	0.033%
233	14.570	14.547	14.605	VV	1054	20164	0.29%	0.063%
234	14.622	14.605	14.636	VV	299	3216	0.05%	0.010%
235	14.647	14.636	14.664	VV	297	3386	0.05%	0.011%
236	14.678	14.664	14.712	VV	280	4498	0.06%	0.014%
237	14.722	14.712	14.772	VV	389	7886	0.11%	0.024%
238	14.789	14.772	14.817	VV	415	5057	0.07%	0.016%
239	14.832	14.817	14.845	VV	395	3945	0.06%	0.012%
240	14.852	14.845	14.864	VV	266	3054	0.04%	0.009%
241	14.888	14.864	14.930	VV	374	8789	0.13%	0.027%
242	15.005	14.930	15.060	VV	573	29393	0.42%	0.091%
243	15.104	15.060	15.195	VV	1446	51496	0.74%	0.160%
244	15.198	15.195	15.219	VV	415	4392	0.06%	0.014%
245	15.236	15.219	15.248	VV	365	4890	0.07%	0.015%
246	15.278	15.248	15.312	VV	587	13263	0.19%	0.041%

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247	15.325	15.312	15.338	VV	377	4482	0.06%	0.014%
248	15.348	15.338	15.358	VV	284	3503	0.05%	0.011%
249	15.395	15.358	15.413	VV	471	13015	0.19%	0.040%
250	15.419	15.413	15.450	VV	447	7292	0.10%	0.023%
251	15.459	15.450	15.499	PV	307	7056	0.10%	0.022%
252	15.508	15.499	15.516	VV	186	1529	0.02%	0.005%
253	15.585	15.516	15.608	VV	953	22799	0.33%	0.071%
254	15.619	15.608	15.658	VV	473	10856	0.16%	0.034%
255	15.668	15.658	15.695	VV	414	6078	0.09%	0.019%
256	15.714	15.695	15.749	VV	349	7808	0.11%	0.024%
257	15.776	15.749	15.791	VV	335	4615	0.07%	0.014%
258	15.799	15.791	15.841	VV	304	4565	0.07%	0.014%
259	15.867	15.841	15.913	VV	275	8415	0.12%	0.026%
260	15.937	15.913	15.975	VV	242	6183	0.09%	0.019%
261	15.986	15.975	16.015	VV	255	3155	0.05%	0.010%
262	16.031	16.015	16.042	VV	323	3505	0.05%	0.011%
263	16.071	16.042	16.093	VV	559	11299	0.16%	0.035%
264	16.151	16.093	16.206	VV	1764	44492	0.64%	0.138%
265	16.216	16.206	16.248	VV	404	6686	0.10%	0.021%
266	16.259	16.248	16.273	VV	399	3918	0.06%	0.012%
267	16.290	16.273	16.310	VV	525	7396	0.11%	0.023%
268	16.318	16.310	16.341	VV	387	5238	0.07%	0.016%
269	16.358	16.341	16.398	VV	353	10662	0.15%	0.033%
270	16.429	16.398	16.453	VV	498	10568	0.15%	0.033%
271	16.464	16.453	16.473	VV	269	3036	0.04%	0.009%
272	16.531	16.473	16.553	VV	957	24668	0.35%	0.077%
273	16.569	16.553	16.597	VV	610	12233	0.17%	0.038%
274	16.608	16.597	16.645	VV	503	9946	0.14%	0.031%
275	16.650	16.645	16.668	VV	340	3852	0.06%	0.012%
276	16.701	16.668	16.732	VV	464	11850	0.17%	0.037%
277	16.744	16.732	16.788	VV	377	8859	0.13%	0.028%
278	16.824	16.788	16.857	VV	593	14994	0.21%	0.047%
279	16.868	16.857	16.879	VV	242	2674	0.04%	0.008%
280	16.907	16.879	16.929	VV	316	6991	0.10%	0.022%
281	16.977	16.929	17.018	PV	805	22505	0.32%	0.070%
282	17.047	17.018	17.069	VV	576	12498	0.18%	0.039%
283	17.083	17.069	17.096	VV	460	5177	0.07%	0.016%
284	17.130	17.096	17.140	VV	371	7556	0.11%	0.023%
285	17.167	17.140	17.215	VV	508	13857	0.20%	0.043%
286	17.226	17.215	17.249	VV	333	4674	0.07%	0.015%
287	17.269	17.249	17.292	PV	302	5870	0.08%	0.018%
288	17.301	17.292	17.338	VV	311	6494	0.09%	0.020%
289	17.408	17.338	17.477	VV	1159	34368	0.49%	0.107%
290	17.502	17.477	17.531	VV	375	9622	0.14%	0.030%
291	17.561	17.531	17.582	VV	364	7680	0.11%	0.024%
292	17.589	17.582	17.598	VV	314	1920	0.03%	0.006%
293	17.606	17.598	17.642	VV	338	3714	0.05%	0.012%
294	17.694	17.642	17.710	VV	395	8259	0.12%	0.026%
295	17.720	17.710	17.735	VV	189	2762	0.04%	0.009%
296	17.745	17.735	17.758	VV	209	1668	0.02%	0.005%
297	17.764	17.758	17.774	VV	265	1481	0.02%	0.005%
298	17.840	17.774	17.903	VV	1853	54053	0.77%	0.168%
299	17.910	17.903	17.925	VV	425	3788	0.05%	0.012%

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300	17.942	17.925	17.980	VV	325	8129	0.12%	0.025%
301	17.988	17.980	17.998	VV	197	1422	0.02%	0.004%
302	18.089	17.998	18.106	PV	575	17926	0.26%	0.056%
303	18.115	18.106	18.139	VV	418	4813	0.07%	0.015%
304	18.152	18.139	18.162	VV	203	1430	0.02%	0.004%
305	18.177	18.162	18.190	PV	210	1917	0.03%	0.006%

Sum of corrected areas: 32202801

Aromatic EPH 093024.M Wed Oct 09 01:54:36 2024