

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092525AR\
 Data File : FF016464.D
 Signal(s) : FID2B.ch
 Acq On : 26 Sep 2025 09:41
 Sample : Q3176-03
 Misc :
 ALS Vial : 92 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH
 092425.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	4.475	4.449	4.489	PV	408	5648	0.09%	0.023%
2	4.497	4.489	4.519	VV	278	3340	0.05%	0.014%
3	4.526	4.519	4.551	VV	135	1417	0.02%	0.006%
4	4.587	4.569	4.615	VV	794	10831	0.17%	0.044%
5	4.625	4.615	4.642	VV	391	4142	0.06%	0.017%
6	4.662	4.652	4.673	VV	231	1988	0.03%	0.008%
7	4.696	4.673	4.734	VV	3799	41957	0.65%	0.172%
8	4.751	4.734	4.763	VV	1157	11680	0.18%	0.048%
9	4.777	4.763	4.790	VV	1269	13491	0.21%	0.055%
10	4.806	4.790	4.825	VV	2946	30874	0.48%	0.127%
11	4.839	4.825	4.857	VV	777	8555	0.13%	0.035%
12	4.873	4.857	4.899	VV	1308	13332	0.21%	0.055%
13	4.950	4.930	4.984	VV	773	11286	0.17%	0.046%
14	5.000	4.984	5.038	VV	549	10194	0.16%	0.042%
15	5.053	5.038	5.070	VV	600	7783	0.12%	0.032%
16	5.085	5.070	5.120	VV	405	6699	0.10%	0.028%
17	5.140	5.120	5.150	VV	160	2142	0.03%	0.009%
18	5.210	5.184	5.221	PV	396	4962	0.08%	0.020%
19	5.227	5.221	5.246	VV	211	1796	0.03%	0.007%
20	5.266	5.246	5.273	VV	500	4718	0.07%	0.019%
21	5.293	5.273	5.334	VV	3411	40002	0.62%	0.164%
22	5.355	5.334	5.393	VV	777	11813	0.18%	0.049%
23	5.405	5.393	5.423	VV	255	3310	0.05%	0.014%
24	5.472	5.455	5.484	VV	187	2012	0.03%	0.008%
25	5.501	5.484	5.506	VV	232	2038	0.03%	0.008%

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26	5.531	5.506	5.591	VV	2762	34205	0.53%	0.141%
27	5.610	5.602	5.622	VV	167	1572	0.02%	0.006%
28	5.626	5.622	5.650	VV	157	1492	0.02%	0.006%
29	5.659	5.650	5.682	VV	171	2406	0.04%	0.010%
30	5.692	5.682	5.713	VV	241	2739	0.04%	0.011%
31	5.732	5.713	5.749	VV	407	5558	0.09%	0.023%
32	5.776	5.749	5.794	VV	1138	14178	0.22%	0.058%
33	5.807	5.794	5.822	VV	293	3038	0.05%	0.012%
34	5.834	5.822	5.867	VV	291	3927	0.06%	0.016%
35	5.888	5.867	5.904	VV	197	3037	0.05%	0.012%
36	5.909	5.904	5.914	VV	191	1062	0.02%	0.004%
37	5.919	5.914	5.960	VV	237	4427	0.07%	0.018%
38	5.990	5.960	6.029	VV	385	6906	0.11%	0.028%
39	6.045	6.029	6.053	VV	213	2232	0.03%	0.009%
40	6.081	6.062	6.101	VV	286	4447	0.07%	0.018%
41	6.109	6.101	6.152	VV	220	3312	0.05%	0.014%
42	6.175	6.152	6.187	PV	208	2288	0.04%	0.009%
43	6.206	6.187	6.228	VV	267	4340	0.07%	0.018%
44	6.247	6.236	6.282	VV	249	4919	0.08%	0.020%
45	6.304	6.282	6.346	VV	1357	21611	0.33%	0.089%
46	6.364	6.346	6.392	VV	451	6790	0.11%	0.028%
47	6.412	6.392	6.440	VV	1418	18415	0.28%	0.076%
48	6.445	6.440	6.460	VV	243	2191	0.03%	0.009%
49	6.476	6.460	6.503	VV	628	8782	0.14%	0.036%
50	6.550	6.503	6.581	VV	383	9492	0.15%	0.039%
51	6.605	6.581	6.631	VV	561	8760	0.14%	0.036%
52	6.640	6.631	6.671	VV	226	3262	0.05%	0.013%
53	6.684	6.678	6.720	VV	247	2948	0.05%	0.012%
54	6.728	6.720	6.741	VV	123	1070	0.02%	0.004%
55	6.766	6.741	6.797	VV	1816	21561	0.33%	0.089%
56	6.821	6.797	6.837	VV	259	4388	0.07%	0.018%
57	6.853	6.837	6.871	VV	725	8090	0.13%	0.033%
58	6.890	6.871	6.902	VV	458	5205	0.08%	0.021%
59	6.920	6.902	6.940	VV	1147	13209	0.20%	0.054%
60	6.953	6.940	6.975	VV	351	3884	0.06%	0.016%
61	6.995	6.975	7.027	PV	718	8071	0.12%	0.033%
62	7.083	7.072	7.125	VV	444	4837	0.07%	0.020%
63	7.150	7.125	7.200	VV	425	7805	0.12%	0.032%
64	7.223	7.200	7.242	VV	769	8955	0.14%	0.037%
65	7.277	7.256	7.314	VV	942	19641	0.30%	0.081%
66	7.328	7.314	7.333	VV	755	6619	0.10%	0.027%
67	7.337	7.333	7.372	VV	716	9499	0.15%	0.039%
68	7.401	7.372	7.450	VV	1849	33693	0.52%	0.138%
69	7.455	7.450	7.474	VV	254	2742	0.04%	0.011%

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70	7.492	7.474	7.508	VV	406	5732	0.09%	0.024%
71	7.514	7.508	7.533	VV	348	3559	0.06%	0.015%
72	7.538	7.533	7.548	VV	189	1312	0.02%	0.005%
73	7.573	7.548	7.610	VV	3113	37301	0.58%	0.153%
74	7.637	7.610	7.643	VV	504	6641	0.10%	0.027%
75	7.654	7.643	7.669	VV	487	5693	0.09%	0.023%
76	7.683	7.669	7.699	VV	541	7272	0.11%	0.030%
77	7.716	7.699	7.737	VV	767	10423	0.16%	0.043%
78	7.754	7.737	7.764	VV	412	4620	0.07%	0.019%
79	7.784	7.764	7.799	VV	546	7860	0.12%	0.032%
80	7.811	7.799	7.867	VV	620	10190	0.16%	0.042%
81	7.879	7.867	7.914	VV	242	4571	0.07%	0.019%
82	7.925	7.914	7.930	VV	263	1875	0.03%	0.008%
83	7.952	7.930	7.969	VV	936	12150	0.19%	0.050%
84	7.983	7.969	8.000	VV	1228	13916	0.22%	0.057%
85	8.033	8.000	8.097	VV	646216	6463727	100.00%	26.557%
86	8.101	8.097	8.119	VV	2338	28587	0.44%	0.117%
87	8.127	8.119	8.193	VV	1974	67018	1.04%	0.275%
88	8.210	8.193	8.234	VV	1577	26945	0.42%	0.111%
89	8.247	8.234	8.268	VV	847	14132	0.22%	0.058%
90	8.292	8.268	8.316	VV	1138	21340	0.33%	0.088%
91	8.324	8.316	8.336	VV	582	6385	0.10%	0.026%
92	8.348	8.336	8.374	VV	712	11837	0.18%	0.049%
93	8.379	8.374	8.407	VV	477	8200	0.13%	0.034%
94	8.419	8.407	8.439	VV	683	9148	0.14%	0.038%
95	8.467	8.439	8.480	VV	441	8752	0.14%	0.036%
96	8.505	8.480	8.546	VV	586	16213	0.25%	0.067%
97	8.548	8.546	8.558	VV	367	2322	0.04%	0.010%
98	8.599	8.558	8.624	VV	2380	35535	0.55%	0.146%
99	8.630	8.624	8.644	VV	469	4763	0.07%	0.020%
100	8.656	8.644	8.676	VV	782	9503	0.15%	0.039%
101	8.712	8.676	8.732	VV	1037	20412	0.32%	0.084%
102	8.750	8.732	8.774	VV	578	9359	0.14%	0.038%
103	8.798	8.774	8.819	VV	530	8056	0.12%	0.033%
104	8.835	8.819	8.873	VV	778	10402	0.16%	0.043%
105	8.909	8.873	8.949	VV	355598	3727801	57.67%	15.316%
106	8.961	8.949	9.046	VV	6684	191669	2.97%	0.787%
107	9.053	9.046	9.084	VV	1824	35229	0.55%	0.145%
108	9.117	9.084	9.150	VV	3745	90022	1.39%	0.370%
109	9.160	9.150	9.191	VV	2010	32895	0.51%	0.135%
110	9.206	9.191	9.236	VV	952	20375	0.32%	0.084%
111	9.254	9.236	9.274	VV	757	15303	0.24%	0.063%
112	9.327	9.274	9.354	VV	57422	609663	9.43%	2.505%

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113	9.364	9.354	9.377	VV	1538	18207	0.28%	0.075%
114	9.384	9.377	9.396	VV	1032	11027	0.17%	0.045%
115	9.444	9.396	9.470	VV	3138	70175	1.09%	0.288%
116	9.477	9.470	9.498	VV	804	9957	0.15%	0.041%
117	9.519	9.498	9.547	VV	1099	17200	0.27%	0.071%
118	9.567	9.547	9.595	VV	540	9566	0.15%	0.039%
119	9.614	9.595	9.636	VV	685	11423	0.18%	0.047%
120	9.653	9.636	9.689	VV	691	11859	0.18%	0.049%
121	9.712	9.689	9.719	VV	469	5284	0.08%	0.022%
122	9.731	9.719	9.744	VV	490	6083	0.09%	0.025%
123	9.756	9.744	9.770	VV	300	3705	0.06%	0.015%
124	9.796	9.770	9.839	VV	1434	23293	0.36%	0.096%
125	9.871	9.839	9.891	VV	607	10343	0.16%	0.042%
126	9.897	9.891	9.916	VV	297	3155	0.05%	0.013%
127	9.936	9.916	9.969	VV	646	9375	0.15%	0.039%
128	9.992	9.969	10.001	VV	333	4035	0.06%	0.017%
129	10.005	10.001	10.022	VV	229	1970	0.03%	0.008%
130	10.045	10.022	10.055	VV	1473	15442	0.24%	0.063%
131	10.076	10.055	10.188	VV	22598	326203	5.05%	1.340%
132	10.209	10.188	10.264	VV	1603	31072	0.48%	0.128%
133	10.289	10.264	10.304	VV	553	10445	0.16%	0.043%
134	10.311	10.304	10.344	VV	467	6985	0.11%	0.029%
135	10.372	10.344	10.414	VV	620	11726	0.18%	0.048%
136	10.440	10.414	10.473	PV	224	4931	0.08%	0.020%
137	10.488	10.473	10.504	VV	286	3229	0.05%	0.013%
138	10.550	10.504	10.573	VV	1894	31172	0.48%	0.128%
139	10.595	10.573	10.619	VV	665	14610	0.23%	0.060%
140	10.640	10.619	10.666	VV	806	14727	0.23%	0.061%
141	10.681	10.666	10.686	VV	452	4615	0.07%	0.019%
142	10.691	10.686	10.702	VV	468	4240	0.07%	0.017%
143	10.729	10.702	10.754	VV	1028	20207	0.31%	0.083%
144	10.764	10.754	10.779	VV	354	4043	0.06%	0.017%
145	10.800	10.779	10.826	VV	1165	22750	0.35%	0.093%
146	10.852	10.826	10.867	VV	890	16128	0.25%	0.066%
147	10.897	10.867	10.917	VV	759	17677	0.27%	0.073%
148	10.926	10.917	10.935	VV	531	5186	0.08%	0.021%
149	10.950	10.935	10.985	VV	749	15995	0.25%	0.066%
150	11.005	10.985	11.024	VV	872	12311	0.19%	0.051%
151	11.048	11.024	11.061	VV	1127	17275	0.27%	0.071%
152	11.080	11.061	11.126	VV	1841	32400	0.50%	0.133%
153	11.128	11.126	11.133	VV	326	1309	0.02%	0.005%
154	11.144	11.133	11.152	VV	359	3394	0.05%	0.014%
155	11.174	11.152	11.186	VV	958	12885	0.20%	0.053%

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156	11.205	11.186	11.246	VV	3053	45628	0.71%	0.187%
157	11.282	11.246	11.307	VV	833	20664	0.32%	0.085%
158	11.318	11.307	11.336	VV	456	6356	0.10%	0.026%
159	11.348	11.336	11.359	VV	446	5136	0.08%	0.021%
160	11.378	11.359	11.396	VV	835	12923	0.20%	0.053%
161	11.404	11.396	11.430	VV	379	5266	0.08%	0.022%
162	11.453	11.440	11.492	VV	217	3724	0.06%	0.015%
163	11.511	11.492	11.561	VV	229	3891	0.06%	0.016%
164	11.586	11.561	11.610	VV	665	8690	0.13%	0.036%
165	11.629	11.610	11.637	VV	389	4249	0.07%	0.017%
166	11.656	11.637	11.682	VV	1355	16001	0.25%	0.066%
167	11.704	11.682	11.714	VV	277	3275	0.05%	0.013%
168	11.731	11.714	11.765	VV	646	10391	0.16%	0.043%
169	11.813	11.797	11.832	VV	436	4767	0.07%	0.020%
170	11.851	11.832	11.874	VV	725	9619	0.15%	0.040%
171	11.900	11.874	11.932	VV	383	5856	0.09%	0.024%
172	11.977	11.932	12.007	VV	518009	5643757	87.31%	23.188%
173	12.012	12.007	12.031	VV	1733	18806	0.29%	0.077%
174	12.045	12.031	12.066	VV	1368	21676	0.34%	0.089%
175	12.070	12.066	12.096	VV	796	11418	0.18%	0.047%
176	12.137	12.096	12.171	VV	1345	36810	0.57%	0.151%
177	12.206	12.171	12.239	VV	831	19428	0.30%	0.080%
178	12.322	12.239	12.346	VV	998	31710	0.49%	0.130%
179	12.379	12.346	12.399	VV	6944	86355	1.34%	0.355%
180	12.418	12.399	12.447	VV	5038	59768	0.92%	0.246%
181	12.463	12.447	12.475	VV	465	6038	0.09%	0.025%
182	12.486	12.475	12.509	VV	566	8633	0.13%	0.035%
183	12.548	12.509	12.569	VV	1311	28448	0.44%	0.117%
184	12.582	12.569	12.641	VV	1597	42691	0.66%	0.175%
185	12.657	12.641	12.669	VV	688	9394	0.15%	0.039%
186	12.685	12.669	12.719	VV	726	17545	0.27%	0.072%
187	12.736	12.719	12.747	VV	577	8692	0.13%	0.036%
188	12.760	12.747	12.774	VV	666	8821	0.14%	0.036%
189	12.827	12.774	12.856	VV	7814	118644	1.84%	0.487%
190	12.863	12.856	12.876	VV	394	3882	0.06%	0.016%
191	12.902	12.876	12.937	VV	2739	41042	0.63%	0.169%
192	12.968	12.937	13.000	VV	1598	23968	0.37%	0.098%
193	13.028	13.000	13.094	VV	7362	114369	1.77%	0.470%
194	13.111	13.094	13.119	VV	150	1629	0.03%	0.007%
195	13.122	13.119	13.141	VV	139	1064	0.02%	0.004%
196	13.156	13.141	13.171	PV	147	1667	0.03%	0.007%
197	13.188	13.171	13.204	VV	287	3599	0.06%	0.015%
198	13.211	13.204	13.219	VV	282	2140	0.03%	0.009%
199	13.250	13.219	13.287	VV	1723	27995	0.43%	0.115%

200	13.297	13.287	13.303	VV	275	2071	0.03%	0.009%
201	13.326	13.303	13.344	VV	5851	68822	1.06%	0.283%
202	13.361	13.344	13.384	VV	4573	63931	0.99%	0.263%
203	13.415	13.384	13.484	VV	76586	932831	14.43%	3.833%
204	13.505	13.484	13.557	VV	645	21850	0.34%	0.090%
205	13.584	13.557	13.594	VV	722	11355	0.18%	0.047%
206	13.636	13.594	13.680	VV	4122	68300	1.06%	0.281%
207	13.700	13.680	13.726	VV	557	12115	0.19%	0.050%
208	13.743	13.726	13.758	VV	637	10295	0.16%	0.042%
209	13.786	13.758	13.819	VV	1022	25492	0.39%	0.105%
210	13.858	13.819	13.893	VV	1075	36145	0.56%	0.149%
211	13.925	13.893	13.949	VV	1955	36455	0.56%	0.150%
212	13.974	13.949	13.978	VV	489	7555	0.12%	0.031%
213	13.986	13.978	14.007	VV	511	6736	0.10%	0.028%
214	14.031	14.007	14.058	VV	1172	22251	0.34%	0.091%
215	14.064	14.058	14.088	VV	624	9045	0.14%	0.037%
216	14.116	14.088	14.142	VV	1100	18422	0.29%	0.076%
217	14.170	14.142	14.187	VV	1507	21467	0.33%	0.088%
218	14.196	14.187	14.257	VV	746	19236	0.30%	0.079%
219	14.292	14.257	14.352	VV	3716	53685	0.83%	0.221%
220	14.390	14.352	14.406	PV	297	5536	0.09%	0.023%
221	14.417	14.406	14.440	VV	247	3062	0.05%	0.013%
222	14.459	14.440	14.488	VV	249	3604	0.06%	0.015%
223	14.556	14.488	14.577	PV	990	19974	0.31%	0.082%
224	14.606	14.577	14.628	VV	1556	29871	0.46%	0.123%
225	14.659	14.628	14.709	VV	860	27693	0.43%	0.114%
226	14.730	14.709	14.762	VV	1652	24057	0.37%	0.099%
227	14.793	14.762	14.809	VV	598	9774	0.15%	0.040%
228	14.835	14.809	14.869	VV	1217	25277	0.39%	0.104%
229	14.899	14.869	14.917	VV	1366	23479	0.36%	0.096%
230	14.943	14.917	14.981	VV	4177	61813	0.96%	0.254%
231	14.991	14.981	15.004	VV	458	5300	0.08%	0.022%
232	15.018	15.004	15.033	VV	627	8163	0.13%	0.034%
233	15.050	15.033	15.072	VV	623	10742	0.17%	0.044%
234	15.089	15.072	15.107	VV	470	7028	0.11%	0.029%
235	15.112	15.107	15.117	VV	281	1410	0.02%	0.006%
236	15.122	15.117	15.159	VV	215	2564	0.04%	0.011%
237	15.212	15.180	15.228	PV	2321	34554	0.53%	0.142%
238	15.253	15.228	15.299	VV	6216	122198	1.89%	0.502%
239	15.319	15.299	15.351	VV	862	14614	0.23%	0.060%
240	15.374	15.351	15.419	VV	1087	15956	0.25%	0.066%
241	15.445	15.419	15.486	VV	1053	14872	0.23%	0.061%
242	15.521	15.502	15.535	VV	231	2873	0.04%	0.012%

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243	15.557	15.535	15.564	VV	235	3351	0.05%	0.014%
244	15.574	15.564	15.606	VV	212	4022	0.06%	0.017%
245	15.620	15.606	15.624	PV	169	1252	0.02%	0.005%
246	15.666	15.624	15.691	VV	6371	142880	2.21%	0.587%
247	15.701	15.691	15.767	VV	4562	95215	1.47%	0.391%
248	15.815	15.767	15.843	VV	12951	231151	3.58%	0.950%
249	15.849	15.843	15.854	VV	492	3011	0.05%	0.012%
250	15.878	15.854	15.911	VV	1613	32266	0.50%	0.133%
251	15.923	15.911	15.953	VV	677	12241	0.19%	0.050%
252	15.975	15.953	15.990	VV	409	7898	0.12%	0.032%
253	16.025	15.990	16.034	VV	503	9940	0.15%	0.041%
254	16.051	16.034	16.092	VV	545	14705	0.23%	0.060%
255	16.121	16.092	16.137	VV	486	10200	0.16%	0.042%
256	16.158	16.137	16.186	VV	544	12688	0.20%	0.052%
257	16.207	16.186	16.239	VV	505	12804	0.20%	0.053%
258	16.258	16.239	16.280	VV	945	14287	0.22%	0.059%
259	16.301	16.280	16.326	VV	1969	28623	0.44%	0.118%
260	16.361	16.326	16.387	VV	1034	19829	0.31%	0.081%
261	16.391	16.387	16.401	VV	213	1328	0.02%	0.005%
262	16.415	16.401	16.441	VV	285	3445	0.05%	0.014%
263	16.494	16.441	16.519	VV	260	6375	0.10%	0.026%
264	16.528	16.519	16.549	VV	144	1629	0.03%	0.007%
265	16.557	16.549	16.579	VV	130	1044	0.02%	0.004%
266	16.595	16.579	16.604	PV	249	1977	0.03%	0.008%
267	16.683	16.616	16.747	VV	3741	116074	1.80%	0.477%
268	16.775	16.747	16.837	VV	4668	109754	1.70%	0.451%
269	16.865	16.837	16.891	VV	2284	35635	0.55%	0.146%
270	16.912	16.891	16.937	VV	867	15435	0.24%	0.063%
271	16.946	16.937	16.950	VV	454	2991	0.05%	0.012%
272	16.985	16.950	17.026	VV	1788	35129	0.54%	0.144%
273	17.043	17.026	17.048	VV	310	3512	0.05%	0.014%
274	17.076	17.048	17.082	VV	2591	32031	0.50%	0.132%
275	17.093	17.082	17.122	VV	2578	36106	0.56%	0.148%
276	17.153	17.122	17.205	VV	2812	61185	0.95%	0.251%
277	17.251	17.205	17.276	VV	2261	58563	0.91%	0.241%
278	17.302	17.276	17.322	VV	5901	82516	1.28%	0.339%
279	17.331	17.322	17.356	VV	1674	20899	0.32%	0.086%
280	17.360	17.356	17.397	VV	388	6470	0.10%	0.027%
281	17.412	17.397	17.434	VV	284	4359	0.07%	0.018%
282	17.531	17.434	17.546	PV	191	6749	0.10%	0.028%
283	17.577	17.546	17.606	VV	431	7803	0.12%	0.032%
284	17.643	17.606	17.681	VV	2016	60370	0.93%	0.248%
285	17.707	17.681	17.729	VV	2663	43037	0.67%	0.177%

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286	17.748	17.729	17.769	VV	986	15254	0.24%	0.063%
287	17.792	17.769	17.811	VV	756	14094	0.22%	0.058%
288	17.817	17.811	17.844	VV	511	4338	0.07%	0.018%
289	17.883	17.844	17.907	PV	324	5809	0.09%	0.024%
290	17.931	17.907	17.956	VV	378	7336	0.11%	0.030%
291	17.976	17.956	17.984	VV	291	3820	0.06%	0.016%
292	17.999	17.984	18.017	VV	300	3442	0.05%	0.014%
293	18.116	18.017	18.120	PV	612	18130	0.28%	0.074%
294	18.147	18.120	18.191	VV	2860	51182	0.79%	0.210%
295	18.234	18.191	18.256	PV	2950	58747	0.91%	0.241%
296	18.273	18.256	18.308	VV	869	15747	0.24%	0.065%
297	18.358	18.308	18.416	VV	8921	252864	3.91%	1.039%
298	18.434	18.416	18.453	VV	1765	30410	0.47%	0.125%
299	18.501	18.453	18.548	VV	26399	523750	8.10%	2.152%
300	18.566	18.548	18.640	VV	7741	172232	2.66%	0.708%
301	18.682	18.640	18.711	VV	3100	68091	1.05%	0.280%
302	18.718	18.711	18.756	VV	1081	15621	0.24%	0.064%
303	18.782	18.756	18.801	PV	2081	28362	0.44%	0.117%
304	18.826	18.801	18.851	VBA	705	20295	0.31%	0.083%
Sum of corrected areas:						24339144		

Aromatic EPH 092425.M Fri Sep 26 23:33:38 2025