

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041025AR\
Data File : FD049274.D
Signal(s) : FID2B.ch
Acq On : 10 Apr 2025 17:53
Sample : Q1746-01
Misc :
ALS Vial : 66 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040725.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	4.072	4.042	4.083	BV	2072	15235	0.27%	0.038%
2	4.096	4.083	4.110	VV	1649	16531	0.29%	0.042%
3	4.125	4.110	4.141	VV	4505	40527	0.71%	0.102%
4	4.147	4.141	4.167	VV	814	6154	0.11%	0.015%
5	4.171	4.167	4.180	VV	259	1147	0.02%	0.003%
6	4.192	4.180	4.226	VV	722	8165	0.14%	0.021%
7	4.252	4.226	4.268	PV	29412	318283	5.60%	0.800%
8	4.282	4.268	4.331	VV	23600	228005	4.01%	0.573%
9	4.337	4.331	4.345	VV	400	3080	0.05%	0.008%
10	4.369	4.345	4.386	VV	9571	82736	1.45%	0.208%
11	4.391	4.386	4.428	VV	891	11781	0.21%	0.030%
12	4.435	4.428	4.441	VV	435	3086	0.05%	0.008%
13	4.447	4.441	4.482	VV	542	8677	0.15%	0.022%
14	4.497	4.482	4.514	VV	2623	26241	0.46%	0.066%
15	4.525	4.514	4.530	VV	658	5317	0.09%	0.013%
16	4.540	4.530	4.551	VV	944	9971	0.18%	0.025%
17	4.557	4.551	4.580	VV	822	11316	0.20%	0.028%
18	4.592	4.580	4.604	VV	1348	15399	0.27%	0.039%
19	4.610	4.604	4.630	VV	1222	11781	0.21%	0.030%
20	4.645	4.630	4.656	VV	6377	58859	1.03%	0.148%
21	4.664	4.656	4.690	VV	4752	48668	0.86%	0.122%
22	4.697	4.690	4.705	VV	631	4425	0.08%	0.011%
23	4.721	4.705	4.736	VV	3811	37829	0.67%	0.095%
24	4.751	4.736	4.775	VV	6560	60742	1.07%	0.153%
25	4.805	4.775	4.824	PV	2700	28225	0.50%	0.071%
26	4.840	4.824	4.863	VV	1774	22045	0.39%	0.055%
27	4.869	4.863	4.897	VV	768	10660	0.19%	0.027%
28	4.908	4.897	4.917	VV	387	4134	0.07%	0.010%
29	4.920	4.917	4.925	VV	433	2021	0.04%	0.005%
30	4.938	4.925	4.962	VV	749	11851	0.21%	0.030%
31	4.966	4.962	4.988	VV	367	3151	0.06%	0.008%
32	5.000	4.988	5.014	PV	312	2974	0.05%	0.007%
33	5.019	5.014	5.027	VV	325	1819	0.03%	0.005%
34	5.032	5.027	5.036	VV	234	1272	0.02%	0.003%
35	5.057	5.036	5.083	VV	904	16260	0.29%	0.041%
36	5.106	5.083	5.115	VV	2827	30732	0.54%	0.077%

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37	5.132	5.115	5.163	VV	11188	128880	2.27%	0.324%
38	5.189	5.163	5.210	VV	2272	30949	0.54%	0.078%
39	5.214	5.210	5.231	VV	572	5063	0.09%	0.013%
40	5.247	5.231	5.265	VV	776	9557	0.17%	0.024%
41	5.270	5.265	5.287	VV	375	3054	0.05%	0.008%
42	5.322	5.287	5.342	VV	1015	17560	0.31%	0.044%
43	5.358	5.342	5.396	VV	5338	57053	1.00%	0.143%
44	5.403	5.396	5.409	VV	287	2008	0.04%	0.005%
45	5.417	5.409	5.427	VV	344	2733	0.05%	0.007%
46	5.433	5.427	5.463	VV	308	4233	0.07%	0.011%
47	5.497	5.463	5.517	VV	772	12614	0.22%	0.032%
48	5.533	5.517	5.550	VV	1617	18436	0.32%	0.046%
49	5.574	5.550	5.603	VV	5713	70948	1.25%	0.178%
50	5.606	5.603	5.618	VV	856	7036	0.12%	0.018%
51	5.632	5.618	5.658	VV	1215	14208	0.25%	0.036%
52	5.677	5.658	5.685	VV	365	4406	0.08%	0.011%
53	5.697	5.685	5.708	VV	617	7296	0.13%	0.018%
54	5.718	5.708	5.748	VV	654	10794	0.19%	0.027%
55	5.751	5.748	5.755	VV	438	1534	0.03%	0.004%
56	5.776	5.755	5.803	VV	1051	15535	0.27%	0.039%
57	5.826	5.803	5.841	VV	810	10972	0.19%	0.028%
58	5.851	5.841	5.863	VV	451	4789	0.08%	0.012%
59	5.876	5.863	5.894	VV	857	7536	0.13%	0.019%
60	5.909	5.894	5.925	PV	286	3029	0.05%	0.008%
61	5.930	5.925	5.957	VV	414	5771	0.10%	0.015%
62	5.995	5.957	6.008	VV	647	11215	0.20%	0.028%
63	6.012	6.008	6.015	VV	484	1798	0.03%	0.005%
64	6.022	6.015	6.028	VV	577	3294	0.06%	0.008%
65	6.036	6.028	6.046	VV	525	4615	0.08%	0.012%
66	6.061	6.046	6.065	VV	647	5745	0.10%	0.014%
67	6.087	6.065	6.113	VV	4593	53448	0.94%	0.134%
68	6.129	6.113	6.154	VV	1219	16570	0.29%	0.042%
69	6.172	6.154	6.201	VV	2673	30869	0.54%	0.078%
70	6.206	6.201	6.211	VV	473	2360	0.04%	0.006%
71	6.227	6.211	6.248	VV	1010	16419	0.29%	0.041%
72	6.253	6.248	6.266	VV	723	5212	0.09%	0.013%
73	6.303	6.266	6.332	VV	1044	22704	0.40%	0.057%
74	6.341	6.332	6.353	VV	534	5243	0.09%	0.013%
75	6.366	6.353	6.385	VV	1237	14017	0.25%	0.035%
76	6.390	6.385	6.407	VV	484	4005	0.07%	0.010%
77	6.412	6.407	6.427	PV	200	1481	0.03%	0.004%
78	6.442	6.427	6.452	VV	349	3067	0.05%	0.008%
79	6.455	6.452	6.462	VV	239	1222	0.02%	0.003%
80	6.470	6.462	6.488	VV	285	2944	0.05%	0.007%
81	6.511	6.488	6.545	VV	3352	41128	0.72%	0.103%
82	6.552	6.545	6.562	VV	405	3494	0.06%	0.009%
83	6.596	6.562	6.620	VV	2342	35625	0.63%	0.090%
84	6.632	6.620	6.644	VV	1298	13382	0.24%	0.034%
85	6.660	6.644	6.682	VV	3445	36753	0.65%	0.092%
86	6.694	6.682	6.715	VV	856	10435	0.18%	0.026%
87	6.733	6.715	6.758	VV	1829	19795	0.35%	0.050%
88	6.769	6.758	6.784	VV	476	5083	0.09%	0.013%
89	6.798	6.784	6.810	VV	412	4584	0.08%	0.012%

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90	6.832	6.810	6.860	VV	429	8671	0.15%	0.022%
91	6.868	6.860	6.875	VV	364	2123	0.04%	0.005%
92	6.886	6.875	6.938	VV	438	8994	0.16%	0.023%
93	6.954	6.938	6.974	VV	1334	13830	0.24%	0.035%
94	7.007	6.974	7.039	VV	2193	36984	0.65%	0.093%
95	7.055	7.039	7.064	VV	1917	21887	0.38%	0.055%
96	7.068	7.064	7.101	VV	1642	13723	0.24%	0.035%
97	7.135	7.101	7.159	VV	4578	62638	1.10%	0.158%
98	7.178	7.159	7.187	VV	444	5511	0.10%	0.014%
99	7.193	7.187	7.201	VV	432	2305	0.04%	0.006%
100	7.214	7.201	7.226	PV	391	3850	0.07%	0.010%
101	7.243	7.226	7.252	VV	582	5386	0.09%	0.014%
102	7.276	7.252	7.281	VV	2044	18614	0.33%	0.047%
103	7.294	7.281	7.330	VV	4166	49850	0.88%	0.125%
104	7.364	7.330	7.387	VV	958	20539	0.36%	0.052%
105	7.400	7.387	7.415	VV	1222	13549	0.24%	0.034%
106	7.431	7.415	7.453	VV	1919	24914	0.44%	0.063%
107	7.466	7.453	7.483	VV	902	10272	0.18%	0.026%
108	7.500	7.483	7.508	VV	896	9166	0.16%	0.023%
109	7.525	7.508	7.562	VV	1437	18314	0.32%	0.046%
110	7.586	7.569	7.593	VV	356	3634	0.06%	0.009%
111	7.596	7.593	7.603	VV	359	1617	0.03%	0.004%
112	7.612	7.603	7.624	VV	392	3245	0.06%	0.008%
113	7.637	7.624	7.642	VV	412	2965	0.05%	0.007%
114	7.662	7.642	7.676	VV	1053	13274	0.23%	0.033%
115	7.694	7.676	7.718	VV	1879	24231	0.43%	0.061%
116	7.749	7.718	7.819	VV	592262	5665213	99.60%	14.247%
117	7.842	7.819	7.850	VV	1098	14730	0.26%	0.037%
118	7.860	7.850	7.874	VV	1087	11226	0.20%	0.028%
119	7.886	7.874	7.903	VV	675	9129	0.16%	0.023%
120	7.916	7.903	7.938	VV	581	7244	0.13%	0.018%
121	7.952	7.938	7.981	VV	589	5698	0.10%	0.014%
122	7.996	7.981	8.012	VV	1593	16671	0.29%	0.042%
123	8.018	8.012	8.045	VV	820	10929	0.19%	0.027%
124	8.057	8.045	8.070	VV	408	3798	0.07%	0.010%
125	8.090	8.070	8.105	VV	628	9187	0.16%	0.023%
126	8.115	8.105	8.168	VV	680	13804	0.24%	0.035%
127	8.201	8.168	8.218	VV	909	15512	0.27%	0.039%
128	8.233	8.218	8.248	VV	1897	20722	0.36%	0.052%
129	8.259	8.248	8.280	VV	1380	16427	0.29%	0.041%
130	8.300	8.280	8.326	VV	3131	39300	0.69%	0.099%
131	8.335	8.326	8.343	VV	485	4004	0.07%	0.010%
132	8.366	8.343	8.377	VV	1580	18005	0.32%	0.045%
133	8.393	8.377	8.403	VV	1735	20418	0.36%	0.051%
134	8.414	8.403	8.435	VV	2487	33115	0.58%	0.083%
135	8.448	8.435	8.475	VV	993	14637	0.26%	0.037%
136	8.494	8.475	8.499	VV	930	9568	0.17%	0.024%
137	8.502	8.499	8.519	VV	905	8003	0.14%	0.020%
138	8.534	8.519	8.570	VV	930	12917	0.23%	0.032%
139	8.615	8.570	8.652	VV	346945	3335229	58.64%	8.388%
140	8.666	8.652	8.692	VV	1624	23777	0.42%	0.060%
141	8.714	8.692	8.724	VV	1087	14848	0.26%	0.037%

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142	8.759	8.724	8.770	VV	1323	26898	0.47%	0.068%
143	8.790	8.770	8.800	VV	1550	22662	0.40%	0.057%
144	8.809	8.800	8.822	VV	1241	14056	0.25%	0.035%
145	8.837	8.822	8.846	VV	1361	17413	0.31%	0.044%
146	8.858	8.846	8.878	VV	1528	18980	0.33%	0.048%
147	8.886	8.878	8.892	VV	231	1616	0.03%	0.004%
148	8.902	8.892	8.914	VV	687	6696	0.12%	0.017%
149	8.922	8.914	8.932	VV	502	4303	0.08%	0.011%
150	8.951	8.932	8.968	VV	936	13754	0.24%	0.035%
151	8.982	8.968	8.996	VV	1533	15978	0.28%	0.040%
152	9.020	8.996	9.045	VV	67248	660081	11.60%	1.660%
153	9.053	9.045	9.069	VV	2204	25589	0.45%	0.064%
154	9.075	9.069	9.088	VV	1559	13439	0.24%	0.034%
155	9.109	9.088	9.126	VV	2796	46117	0.81%	0.116%
156	9.139	9.126	9.165	VV	2886	49551	0.87%	0.125%
157	9.174	9.165	9.192	VV	1926	20615	0.36%	0.052%
158	9.206	9.192	9.229	VV	791	9918	0.17%	0.025%
159	9.272	9.242	9.289	VV	928	15083	0.27%	0.038%
160	9.306	9.289	9.325	VV	1078	13756	0.24%	0.035%
161	9.344	9.325	9.373	VV	1070	15151	0.27%	0.038%
162	9.408	9.373	9.438	VV	1301	24439	0.43%	0.061%
163	9.448	9.438	9.463	VV	532	5658	0.10%	0.014%
164	9.489	9.463	9.532	VV	1582	28546	0.50%	0.072%
165	9.570	9.532	9.607	VV	1398	26727	0.47%	0.067%
166	9.620	9.607	9.637	VV	890	11160	0.20%	0.028%
167	9.643	9.637	9.657	VV	697	5954	0.10%	0.015%
168	9.675	9.657	9.688	VV	898	11781	0.21%	0.030%
169	9.698	9.688	9.711	VV	715	8139	0.14%	0.020%
170	9.736	9.711	9.747	VV	5884	64248	1.13%	0.162%
171	9.767	9.747	9.799	VV	77589	780818	13.73%	1.964%
172	9.812	9.799	9.854	VV	1298	23771	0.42%	0.060%
173	9.858	9.854	9.873	VV	329	2395	0.04%	0.006%
174	9.896	9.873	9.930	VV	2169	35046	0.62%	0.088%
175	9.937	9.930	9.950	VV	380	3713	0.07%	0.009%
176	9.973	9.950	9.993	VV	885	14996	0.26%	0.038%
177	10.008	9.993	10.032	VV	577	8398	0.15%	0.021%
178	10.047	10.032	10.053	VV	289	2241	0.04%	0.006%
179	10.090	10.053	10.132	VV	8427	98012	1.72%	0.246%
180	10.136	10.132	10.140	VV	224	1013	0.02%	0.003%
181	10.146	10.140	10.160	VV	242	1945	0.03%	0.005%
182	10.176	10.160	10.188	VV	394	3812	0.07%	0.010%
183	10.239	10.188	10.271	VV	5117	70274	1.24%	0.177%
184	10.287	10.271	10.312	VV	1021	16545	0.29%	0.042%
185	10.322	10.312	10.328	VV	913	7747	0.14%	0.019%
186	10.335	10.328	10.346	VV	970	9254	0.16%	0.023%
187	10.365	10.346	10.396	VV	1059	20576	0.36%	0.052%
188	10.419	10.396	10.439	VV	1738	24762	0.44%	0.062%
189	10.448	10.439	10.457	VV	622	4630	0.08%	0.012%
190	10.486	10.457	10.504	VV	959	19563	0.34%	0.049%
191	10.538	10.504	10.553	VV	2316	35485	0.62%	0.089%
192	10.559	10.553	10.572	VV	916	9338	0.16%	0.023%
193	10.587	10.572	10.603	VV	880	13696	0.24%	0.034%
194	10.630	10.603	10.640	VV	1334	22915	0.40%	0.058%

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195	10.653	10.640	10.669	VV	1733	19955	0.35%	0.050%
196	10.688	10.669	10.726	VV	1605	35697	0.63%	0.090%
197	10.763	10.726	10.800	VV	1308	38675	0.68%	0.097%
198	10.823	10.800	10.838	VV	927	14304	0.25%	0.036%
199	10.855	10.838	10.867	VV	1384	16648	0.29%	0.042%
200	10.888	10.867	10.931	VV	12338	134849	2.37%	0.339%
201	10.960	10.931	10.991	VV	3079	41887	0.74%	0.105%
202	11.000	10.991	11.037	VV	642	9043	0.16%	0.023%
203	11.063	11.037	11.068	PV	695	8184	0.14%	0.021%
204	11.078	11.068	11.102	VV	999	12429	0.22%	0.031%
205	11.134	11.102	11.151	VV	418	8562	0.15%	0.022%
206	11.171	11.151	11.219	VV	1439	24604	0.43%	0.062%
207	11.232	11.219	11.242	VV	348	3278	0.06%	0.008%
208	11.264	11.242	11.292	VV	1009	19291	0.34%	0.049%
209	11.296	11.292	11.302	VV	606	3428	0.06%	0.009%
210	11.331	11.302	11.358	VV	2096	31523	0.55%	0.079%
211	11.379	11.358	11.385	VV	832	8168	0.14%	0.021%
212	11.406	11.385	11.448	VV	1255	32241	0.57%	0.081%
213	11.454	11.448	11.464	VV	214	1816	0.03%	0.005%
214	11.490	11.464	11.510	VV	1858	24837	0.44%	0.062%
215	11.538	11.510	11.549	VV	759	12968	0.23%	0.033%
216	11.574	11.549	11.596	VV	708	10991	0.19%	0.028%
217	11.657	11.596	11.682	PV	520080	5687952	100.00%	14.304%
218	11.687	11.682	11.702	VV	3369	28781	0.51%	0.072%
219	11.719	11.702	11.739	VV	4683	55059	0.97%	0.138%
220	11.747	11.739	11.767	VV	979	14240	0.25%	0.036%
221	11.785	11.767	11.790	VV	1839	20289	0.36%	0.051%
222	11.814	11.790	11.825	VV	2901	51907	0.91%	0.131%
223	11.835	11.825	11.852	VV	3052	35792	0.63%	0.090%
224	11.867	11.852	11.897	VV	2949	37929	0.67%	0.095%
225	11.908	11.897	11.925	VV	410	4099	0.07%	0.010%
226	11.936	11.925	11.947	VV	361	3474	0.06%	0.009%
227	11.996	11.947	12.016	VV	1389	29009	0.51%	0.073%
228	12.048	12.016	12.073	VV	9646	128401	2.26%	0.323%
229	12.089	12.073	12.113	VV	2650	33597	0.59%	0.084%
230	12.157	12.113	12.175	VV	2359	33872	0.60%	0.085%
231	12.219	12.175	12.226	VV	1551	33344	0.59%	0.084%
232	12.254	12.226	12.354	VV	186615	2490379	43.78%	6.263%
233	12.360	12.354	12.378	VV	3349	46128	0.81%	0.116%
234	12.385	12.378	12.393	VV	2930	25177	0.44%	0.063%
235	12.407	12.393	12.419	VV	3212	46232	0.81%	0.116%
236	12.425	12.419	12.457	VV	2773	53865	0.95%	0.135%
237	12.496	12.457	12.517	VV	4100	108288	1.90%	0.272%
238	12.532	12.517	12.559	VV	2990	51937	0.91%	0.131%
239	12.582	12.559	12.603	VV	4723	78878	1.39%	0.198%
240	12.637	12.603	12.672	VV	3691	95077	1.67%	0.239%
241	12.698	12.672	12.748	VV	27939	358660	6.31%	0.902%
242	12.759	12.748	12.783	VV	725	13181	0.23%	0.033%
243	12.794	12.783	12.809	VV	859	11025	0.19%	0.028%
244	12.834	12.809	12.844	VV	1281	19402	0.34%	0.049%
245	12.857	12.844	12.872	VV	1431	18786	0.33%	0.047%
246	12.892	12.872	12.968	VV	2015	64638	1.14%	0.163%

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247	12.996	12.968	13.023	VV	25481	281723	4.95%	0.708%
248	13.080	13.023	13.114	VV	73687	899044	15.81%	2.261%
249	13.137	13.114	13.152	VV	1110	19480	0.34%	0.049%
250	13.169	13.152	13.190	VV	1608	24089	0.42%	0.061%
251	13.202	13.190	13.221	VV	597	8053	0.14%	0.020%
252	13.263	13.221	13.275	VV	1969	33187	0.58%	0.083%
253	13.298	13.275	13.317	VV	5452	73324	1.29%	0.184%
254	13.324	13.317	13.346	VV	1368	16758	0.29%	0.042%
255	13.393	13.346	13.410	VV	2638	62303	1.10%	0.157%
256	13.420	13.410	13.434	VV	2296	29830	0.52%	0.075%
257	13.477	13.434	13.509	VV	64634	865807	15.22%	2.177%
258	13.526	13.509	13.564	VV	17575	310446	5.46%	0.781%
259	13.581	13.564	13.631	VV	7018	159076	2.80%	0.400%
260	13.651	13.631	13.668	VV	2576	48446	0.85%	0.122%
261	13.693	13.668	13.712	VV	3184	65938	1.16%	0.166%
262	13.729	13.712	13.751	VV	3711	59143	1.04%	0.149%
263	13.780	13.751	13.805	VV	4641	85431	1.50%	0.215%
264	13.827	13.805	13.844	VV	3029	53659	0.94%	0.135%
265	13.859	13.844	13.879	VV	3456	50181	0.88%	0.126%
266	13.899	13.879	13.913	VV	2989	41752	0.73%	0.105%
267	13.938	13.913	13.992	VV	18509	246580	4.34%	0.620%
268	14.008	13.992	14.018	VV	634	8455	0.15%	0.021%
269	14.036	14.018	14.055	VV	808	13494	0.24%	0.034%
270	14.065	14.055	14.100	VV	812	15910	0.28%	0.040%
271	14.104	14.100	14.133	VV	599	8735	0.15%	0.022%
272	14.143	14.133	14.148	VV	459	3279	0.06%	0.008%
273	14.169	14.148	14.188	VV	790	12367	0.22%	0.031%
274	14.197	14.188	14.212	VV	563	6252	0.11%	0.016%
275	14.265	14.212	14.290	VV	3046	70686	1.24%	0.178%
276	14.311	14.290	14.347	VV	4030	62129	1.09%	0.156%
277	14.365	14.347	14.374	VV	679	9174	0.16%	0.023%
278	14.391	14.374	14.405	VV	1185	16729	0.29%	0.042%
279	14.419	14.405	14.445	VV	1131	19996	0.35%	0.050%
280	14.492	14.445	14.511	VV	2729	63547	1.12%	0.160%
281	14.516	14.511	14.535	VV	1017	13621	0.24%	0.034%
282	14.557	14.535	14.577	VV	4876	61864	1.09%	0.156%
283	14.612	14.577	14.643	VV	2907	54298	0.95%	0.137%
284	14.658	14.643	14.683	VV	956	12834	0.23%	0.032%
285	14.689	14.683	14.694	VV	759	4270	0.08%	0.011%
286	14.765	14.694	14.810	VV	13754	197940	3.48%	0.498%
287	14.818	14.810	14.835	VV	673	7882	0.14%	0.020%
288	14.864	14.835	14.883	VV	12834	160325	2.82%	0.403%
289	14.905	14.883	14.943	VV	15115	213570	3.75%	0.537%
290	14.956	14.943	14.962	VV	1090	11450	0.20%	0.029%
291	14.970	14.962	14.992	VV	1187	15156	0.27%	0.038%
292	14.995	14.992	15.002	VV	574	3217	0.06%	0.008%
293	15.027	15.002	15.051	VV	2505	38102	0.67%	0.096%
294	15.074	15.051	15.082	VV	524	7723	0.14%	0.019%
295	15.102	15.082	15.138	VV	1046	18467	0.32%	0.046%
296	15.162	15.138	15.193	VV	1142	24542	0.43%	0.062%
297	15.204	15.193	15.213	VV	1133	11793	0.21%	0.030%
298	15.221	15.213	15.260	VV	894	13974	0.25%	0.035%
299	15.308	15.260	15.417	VV	13038	353672	6.22%	0.889%

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300	15.422	15.417	15.426	VV	758	3809	0.07%	0.010%
301	15.465	15.426	15.513	VV	7511	130970	2.30%	0.329%
302	15.535	15.513	15.557	VV	3919	52190	0.92%	0.131%
303	15.572	15.557	15.605	VV	2025	29946	0.53%	0.075%
304	15.620	15.605	15.628	VV	685	8344	0.15%	0.021%
305	15.649	15.628	15.662	VV	1049	17352	0.31%	0.044%
306	15.679	15.662	15.685	VV	1756	18801	0.33%	0.047%
307	15.695	15.685	15.726	VV	1995	33357	0.59%	0.084%
308	15.732	15.726	15.741	VV	467	3929	0.07%	0.010%
309	15.774	15.741	15.798	VV	1371	24322	0.43%	0.061%
310	15.814	15.798	15.819	VV	569	6024	0.11%	0.015%
311	15.823	15.819	15.828	VV	576	2462	0.04%	0.006%
312	15.857	15.828	15.872	VV	1197	22291	0.39%	0.056%
313	15.882	15.872	15.897	VV	1070	14216	0.25%	0.036%
314	15.905	15.897	15.919	VV	868	8988	0.16%	0.023%
315	15.947	15.919	15.986	VV	1986	38818	0.68%	0.098%
316	16.004	15.986	16.032	VV	774	13178	0.23%	0.033%
317	16.037	16.032	16.055	VV	260	1853	0.03%	0.005%
318	16.060	16.055	16.084	VV	245	2580	0.05%	0.006%
319	16.090	16.084	16.100	VV	206	1192	0.02%	0.003%
320	16.138	16.100	16.159	PV	1489	24078	0.42%	0.061%
321	16.169	16.159	16.185	VV	623	6579	0.12%	0.017%
322	16.200	16.185	16.217	VV	810	11597	0.20%	0.029%
323	16.243	16.217	16.265	VV	960	20394	0.36%	0.051%
324	16.281	16.265	16.291	VV	720	8807	0.15%	0.022%
325	16.301	16.291	16.305	VV	646	4474	0.08%	0.011%
326	16.339	16.305	16.372	VV	3474	70585	1.24%	0.178%
327	16.415	16.372	16.434	VV	15901	239191	4.21%	0.602%
328	16.443	16.434	16.475	VV	6620	74189	1.30%	0.187%
329	16.507	16.475	16.528	VV	6107	84646	1.49%	0.213%
330	16.546	16.528	16.602	VV	3256	73912	1.30%	0.186%
331	16.608	16.602	16.636	VV	692	8080	0.14%	0.020%
332	16.642	16.636	16.647	VV	354	1649	0.03%	0.004%
333	16.666	16.647	16.677	VV	697	7842	0.14%	0.020%
334	16.734	16.677	16.763	VV	10657	164918	2.90%	0.415%
335	16.791	16.763	16.836	VV	11193	147447	2.59%	0.371%
336	16.858	16.836	16.865	VV	1042	10594	0.19%	0.027%
337	16.892	16.865	16.921	VV	4446	65380	1.15%	0.164%
338	16.940	16.921	16.956	VV	1570	22064	0.39%	0.055%
339	16.964	16.956	16.992	VV	1091	13781	0.24%	0.035%
340	17.039	16.992	17.082	VV	1204	33769	0.59%	0.085%
341	17.100	17.082	17.117	VV	546	6218	0.11%	0.016%
342	17.158	17.117	17.179	PV	1552	31304	0.55%	0.079%
343	17.188	17.179	17.219	VV	827	12516	0.22%	0.031%
344	17.290	17.237	17.305	VV	2052	47970	0.84%	0.121%
345	17.335	17.305	17.363	VV	2074	49156	0.86%	0.124%
346	17.374	17.363	17.397	VV	1050	16060	0.28%	0.040%
347	17.408	17.397	17.413	VV	772	6397	0.11%	0.016%
348	17.421	17.413	17.429	VV	684	6105	0.11%	0.015%
349	17.444	17.429	17.471	VV	1106	19989	0.35%	0.050%
350	17.492	17.471	17.513	VV	689	10949	0.19%	0.028%
351	17.519	17.513	17.539	VV	401	4815	0.08%	0.012%

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352	17.564	17.539	17.600	VV	512	11178	0.20%	0.028%
353	17.630	17.613	17.645	VV	342	3352	0.06%	0.008%
354	17.665	17.645	17.671	PV	187	1038	0.02%	0.003%
355	17.679	17.671	17.686	VV	232	1563	0.03%	0.004%
356	17.729	17.686	17.747	VV	1531	32977	0.58%	0.083%
357	17.773	17.747	17.802	VV	2590	50629	0.89%	0.127%
358	17.863	17.802	17.900	VV	1646	48489	0.85%	0.122%
359	17.919	17.900	17.935	VV	1438	20125	0.35%	0.051%
360	17.948	17.935	17.974	VV	980	16337	0.29%	0.041%
361	17.996	17.974	18.028	VV	1096	19988	0.35%	0.050%
362	18.062	18.028	18.083	VV	2611	43707	0.77%	0.110%
363	18.089	18.083	18.112	VV	969	14711	0.26%	0.037%
364	18.151	18.112	18.175	VV	13238	249905	4.39%	0.628%
365	18.197	18.175	18.232	VV	7022	115621	2.03%	0.291%
366	18.237	18.232	18.259	VV	1342	13717	0.24%	0.034%
367	18.287	18.259	18.301	VV	2548	38583	0.68%	0.097%
368	18.316	18.301	18.343	VV	2701	41959	0.74%	0.106%
369	18.349	18.343	18.365	VV	869	8647	0.15%	0.022%
370	18.406	18.365	18.433	VV	9265	121837	2.14%	0.306%
371	18.455	18.433	18.465	VV	785	11837	0.21%	0.030%
372	18.491	18.465	18.504	VV	1124	19807	0.35%	0.050%
373	18.535	18.504	18.557	VV	2197	40176	0.71%	0.101%
374	18.603	18.557	18.657	VV	2903	81250	1.43%	0.204%
375	18.663	18.657	18.678	VV	565	5592	0.10%	0.014%
376	18.707	18.678	18.737	VV	2184	47341	0.83%	0.119%
377	18.745	18.737	18.758	VV	1099	12815	0.23%	0.032%
378	18.767	18.758	18.777	VV	954	9856	0.17%	0.025%
379	18.779	18.777	18.787	VV	932	5160	0.09%	0.013%
380	18.794	18.787	18.798	VV	990	6191	0.11%	0.016%
381	18.835	18.798	18.855	VV	1365	37089	0.65%	0.093%
382	18.860	18.855	18.867	VV	1043	6999	0.12%	0.018%
383	18.874	18.867	18.882	VV	1067	8659	0.15%	0.022%
384	18.897	18.882	18.906	VV	1180	15738	0.28%	0.040%
385	18.916	18.906	18.926	VV	1418	14432	0.25%	0.036%
386	18.966	18.926	18.992	VV	6629	159580	2.81%	0.401%
387	18.996	18.992	19.060	VV	5055	135916	2.39%	0.342%
388	19.095	19.060	19.130	VV	2342	86030	1.51%	0.216%
389	19.141	19.130	19.156	VV	1756	25303	0.44%	0.064%
390	19.185	19.156	19.193	VV	2019	39017	0.69%	0.098%
391	19.197	19.193	19.220	VV	2104	26928	0.47%	0.068%
392	19.250	19.220	19.278	VV	2077	61046	1.07%	0.154%
393	19.294	19.278	19.301	VV	2011	24175	0.43%	0.061%
394	19.306	19.301	19.311	VV	1777	10161	0.18%	0.026%
395	19.324	19.311	19.328	VV	1857	18368	0.32%	0.046%
396	19.337	19.328	19.347	VV	1873	19393	0.34%	0.049%
397	19.381	19.347	19.406	VV	3522	90907	1.60%	0.229%
398	19.428	19.406	19.435	VV	2363	39666	0.70%	0.100%
399	19.444	19.435	19.448	VV	2338	17497	0.31%	0.044%
400	19.489	19.448	19.522	VV	3994	124520	2.19%	0.313%
401	19.558	19.522	19.582	VV	6117	137590	2.42%	0.346%
402	19.620	19.582	19.653	VV	5246	164896	2.90%	0.415%
403	19.676	19.653	19.698	VV	3790	95024	1.67%	0.239%
404	19.714	19.698	19.727	VV	3755	60247	1.06%	0.152%

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405	19.754	19.727	19.778	VV	5458	138049	2.43%	0.347%
406	19.801	19.778	19.818	VV	3743	82950	1.46%	0.209%
407	19.837	19.818	19.864	VV	3996	104014	1.83%	0.262%
408	19.869	19.864	19.874	VV	3663	22881	0.40%	0.058%
409	19.932	19.874	19.960	VV	7517	269115	4.73%	0.677%
410	20.029	19.960	20.056	VV	7005	313616	5.51%	0.789%
411	20.070	20.056	20.090	VV	5409	103528	1.82%	0.260%
412	20.120	20.090	20.142	VV	6161	173181	3.04%	0.436%
413	20.223	20.142	20.230	VV	5834	290386	5.11%	0.730%
414	20.283	20.230	20.315	VV	7215	311323	5.47%	0.783%
415	20.364	20.315	20.369	VV	6537	198605	3.49%	0.499%
416	20.372	20.369	20.381	VV	6468	44630	0.78%	0.112%
417	20.386	20.381	20.403	VV	6634	88682	1.56%	0.223%
418	20.416	20.403	20.427	VV	6759	91902	1.62%	0.231%
419	20.470	20.427	20.526	VV	7558	419802	7.38%	1.056%
420	20.535	20.526	20.551	VV	7126	104166	1.83%	0.262%
421	20.567	20.551	20.592	VV	7021	171323	3.01%	0.431%
422	20.607	20.592	20.627	VV	6879	142947	2.51%	0.359%
423	20.656	20.627	20.695	VV	7118	274016	4.82%	0.689%
424	20.703	20.695	20.723	VV	6377	104943	1.84%	0.264%
425	20.729	20.723	20.763	VV	6281	147170	2.59%	0.370%
426	20.771	20.763	20.808	VV	6170	160192	2.82%	0.403%
427	20.810	20.808	20.825	VV	5888	56469	0.99%	0.142%
428	20.861	20.825	20.888	VV	5965	217177	3.82%	0.546%
429	20.906	20.888	20.910	VV	5401	67194	1.18%	0.169%
430	20.922	20.910	20.932	VV	5670	73802	1.30%	0.186%
431	20.935	20.932	20.946	VV	5552	45714	0.80%	0.115%
432	20.950	20.946	20.955	VV	5263	28713	0.50%	0.072%
433	20.958	20.955	20.992	VV	5255	109611	1.93%	0.276%
434	20.997	20.992	21.015	VV	4772	63575	1.12%	0.160%
435	21.022	21.015	21.032	VV	4768	46719	0.82%	0.117%
436	21.038	21.032	21.059	VV	4693	74774	1.31%	0.188%
437	21.062	21.059	21.077	VV	4476	46875	0.82%	0.118%
438	21.082	21.077	21.088	VV	4277	27685	0.49%	0.070%
439	21.098	21.088	21.103	VV	4394	39957	0.70%	0.100%
440	21.107	21.103	21.110	VV	4345	17591	0.31%	0.044%
441	21.138	21.110	21.172	VV	4503	158382	2.78%	0.398%
442	21.179	21.172	21.189	VV	4098	41861	0.74%	0.105%
443	21.196	21.189	21.202	VV	4050	29276	0.51%	0.074%
444	21.225	21.202	21.231	VV	4063	69506	1.22%	0.175%
445	21.234	21.231	21.241	VV	3880	22455	0.39%	0.056%
446	21.252	21.241	21.258	VV	3675	37664	0.66%	0.095%
447	21.309	21.258	21.330	VV	4801	181512	3.19%	0.456%
448	21.344	21.330	21.349	VV	3799	43136	0.76%	0.108%
449	21.354	21.349	21.379	VV	3677	62059	1.09%	0.156%
450	21.383	21.379	21.400	VV	3288	40297	0.71%	0.101%
451	21.403	21.400	21.420	VV	3107	36158	0.64%	0.091%
452	21.434	21.420	21.438	VV	2952	31451	0.55%	0.079%
453	21.443	21.438	21.456	VV	2979	30854	0.54%	0.078%
454	21.472	21.456	21.501	VV	3079	75646	1.33%	0.190%
455	21.519	21.501	21.551	VV	2977	81303	1.43%	0.204%
456	21.561	21.551	21.568	VV	2419	23479	0.41%	0.059%

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457	21.608	21.568	21.642	VV	3016	109432	1.92%	0.275%
458	21.682	21.642	21.712	VV	3027	95678	1.68%	0.241%
459	21.733	21.712	21.757	VV	2160	51866	0.91%	0.130%
460	21.761	21.757	21.764	VV	1928	7637	0.13%	0.019%
461	21.784	21.764	21.831	VV	2043	72940	1.28%	0.183%
462	21.834	21.831	21.854	VV	1814	23200	0.41%	0.058%
463	21.872	21.854	21.880	VV	1449	21527	0.38%	0.054%
464	21.887	21.880	21.900	VV	1535	16455	0.29%	0.041%
465	21.903	21.900	21.915	VV	1430	11559	0.20%	0.029%
466	21.929	21.915	21.954	VV	1511	28695	0.50%	0.072%
467	21.970	21.954	21.975	VV	1174	13498	0.24%	0.034%
468	21.980	21.975	21.987	VV	1117	8000	0.14%	0.020%
469	21.990	21.987	22.015	VV	1185	16588	0.29%	0.042%
470	22.032	22.015	22.055	VV	1056	22012	0.39%	0.055%
471	22.064	22.055	22.121	VV	842	20326	0.36%	0.051%
472	22.144	22.121	22.170	PV	400	5134	0.09%	0.013%
					Sum of corrected areas:		39764044	

Aromatic EPH 040725.M Fri Apr 11 01:40:40 2025