

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040825AR\
 Data File : FD049249.D
 Signal(s) : FID2B.ch
 Acq On : 08 Apr 2025 20:34
 Sample : Q1746-01D
 Misc :
 ALS Vial : 67 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	4.084	BV	1885	17750	0.40%	0.051%
2	4.097	4.084	4.110	VV	1383	15311	0.35%	0.044%
3	4.125	4.110	4.160	VV	3980	36614	0.83%	0.104%
4	4.195	4.174	4.214	PV	634	6799	0.16%	0.019%
5	4.219	4.214	4.225	VV	261	1060	0.02%	0.003%
6	4.252	4.225	4.269	VV	34417	371922	8.48%	1.059%
7	4.283	4.269	4.329	VV	27246	253542	5.78%	0.722%
8	4.344	4.329	4.352	VV	334	3332	0.08%	0.009%
9	4.370	4.352	4.417	VV	10502	94489	2.15%	0.269%
10	4.425	4.417	4.439	VV	408	2900	0.07%	0.008%
11	4.456	4.439	4.482	VV	572	8094	0.18%	0.023%
12	4.498	4.482	4.515	VV	2622	25465	0.58%	0.072%
13	4.520	4.515	4.526	VV	536	2895	0.07%	0.008%
14	4.539	4.526	4.550	VV	651	7140	0.16%	0.020%
15	4.556	4.550	4.564	VV	582	3981	0.09%	0.011%
16	4.567	4.564	4.577	VV	605	4241	0.10%	0.012%
17	4.590	4.577	4.628	VV	1604	26419	0.60%	0.075%
18	4.648	4.628	4.660	VV	4971	50539	1.15%	0.144%
19	4.665	4.660	4.689	VV	3798	33217	0.76%	0.095%
20	4.700	4.689	4.707	VV	588	5360	0.12%	0.015%
21	4.722	4.707	4.735	VV	3076	29802	0.68%	0.085%
22	4.752	4.735	4.786	VV	5159	50906	1.16%	0.145%
23	4.806	4.786	4.827	VV	1393	12755	0.29%	0.036%
24	4.843	4.827	4.860	VV	1498	14599	0.33%	0.042%
25	4.870	4.860	4.897	VV	672	7783	0.18%	0.022%
26	4.906	4.897	4.911	VV	319	1513	0.03%	0.004%
27	4.914	4.911	4.927	VV	189	1578	0.04%	0.004%
28	4.943	4.927	4.956	VV	571	5980	0.14%	0.017%
29	4.963	4.956	4.979	VV	393	3196	0.07%	0.009%
30	4.998	4.979	5.004	PV	358	2984	0.07%	0.008%
31	5.017	5.004	5.038	VV	397	5528	0.13%	0.016%
32	5.061	5.038	5.080	VV	562	10091	0.23%	0.029%
33	5.108	5.080	5.116	VV	2618	26738	0.61%	0.076%
34	5.133	5.116	5.171	VV	9344	105689	2.41%	0.301%
35	5.189	5.171	5.214	VV	1831	20729	0.47%	0.059%
36	5.224	5.214	5.228	VV	220	1393	0.03%	0.004%

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37	5.249	5.228	5.270	VV	630	9591	0.22%	0.027%
38	5.276	5.270	5.286	VV	258	1765	0.04%	0.005%
39	5.322	5.286	5.346	VV	793	15584	0.36%	0.044%
40	5.361	5.346	5.396	VV	3109	32857	0.75%	0.094%
41	5.402	5.396	5.412	VV	289	2105	0.05%	0.006%
42	5.414	5.412	5.437	VV	394	3222	0.07%	0.009%
43	5.441	5.437	5.489	VV	262	4830	0.11%	0.014%
44	5.500	5.489	5.516	VV	598	6172	0.14%	0.018%
45	5.533	5.516	5.554	VV	1172	13652	0.31%	0.039%
46	5.575	5.554	5.606	VV	5236	62496	1.43%	0.178%
47	5.633	5.606	5.672	VV	1349	25675	0.59%	0.073%
48	5.682	5.672	5.686	VV	539	3993	0.09%	0.011%
49	5.715	5.686	5.720	VV	711	11117	0.25%	0.032%
50	5.725	5.720	5.735	VV	594	4099	0.09%	0.012%
51	5.740	5.735	5.744	VV	468	1961	0.04%	0.006%
52	5.747	5.744	5.765	VV	464	2216	0.05%	0.006%
53	5.782	5.765	5.806	PV	470	6072	0.14%	0.017%
54	5.827	5.806	5.847	VV	699	9362	0.21%	0.027%
55	5.851	5.847	5.855	VV	225	1039	0.02%	0.003%
56	5.878	5.855	5.891	VV	402	5988	0.14%	0.017%
57	5.903	5.891	5.910	VV	395	2811	0.06%	0.008%
58	5.916	5.910	5.934	VV	387	2739	0.06%	0.008%
59	5.949	5.945	5.966	VV	230	1786	0.04%	0.005%
60	5.972	5.966	5.985	VV	265	1331	0.03%	0.004%
61	5.996	5.985	6.020	VV	323	3852	0.09%	0.011%
62	6.037	6.020	6.052	VV	662	7854	0.18%	0.022%
63	6.060	6.052	6.067	VV	590	3678	0.08%	0.010%
64	6.088	6.067	6.106	VV	3228	34670	0.79%	0.099%
65	6.131	6.106	6.157	VV	960	17114	0.39%	0.049%
66	6.190	6.157	6.211	VV	2874	45331	1.03%	0.129%
67	6.230	6.211	6.270	VV	571	11067	0.25%	0.032%
68	6.293	6.270	6.302	VV	682	7844	0.18%	0.022%
69	6.307	6.302	6.330	VV	719	6214	0.14%	0.018%
70	6.369	6.342	6.388	VV	776	11454	0.26%	0.033%
71	6.395	6.388	6.407	VV	606	4979	0.11%	0.014%
72	6.411	6.407	6.425	VV	299	2004	0.05%	0.006%
73	6.446	6.425	6.464	VV	294	5568	0.13%	0.016%
74	6.469	6.464	6.482	VV	419	2961	0.07%	0.008%
75	6.512	6.482	6.545	VV	2475	30811	0.70%	0.088%
76	6.555	6.545	6.577	VV	539	6423	0.15%	0.018%
77	6.598	6.577	6.620	VV	2476	34759	0.79%	0.099%
78	6.633	6.620	6.645	VV	1095	11574	0.26%	0.033%
79	6.662	6.645	6.685	VV	2738	31831	0.73%	0.091%
80	6.696	6.685	6.709	VV	988	9441	0.22%	0.027%
81	6.734	6.709	6.752	VV	1668	18114	0.41%	0.052%
82	6.769	6.752	6.799	PV	683	10555	0.24%	0.030%
83	6.807	6.799	6.812	VV	332	2229	0.05%	0.006%
84	6.837	6.812	6.850	VV	585	10103	0.23%	0.029%
85	6.856	6.850	6.863	VV	391	2629	0.06%	0.007%
86	6.868	6.863	6.874	VV	589	3120	0.07%	0.009%
87	6.882	6.874	6.889	VV	587	4345	0.10%	0.012%
88	6.895	6.889	6.902	VV	637	3899	0.09%	0.011%
89	6.907	6.902	6.927	VV	533	3723	0.08%	0.011%

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90	6.956	6.927	6.990	PV	1394	20453	0.47%	0.058%
91	7.009	6.990	7.024	VV	2063	27543	0.63%	0.078%
92	7.054	7.024	7.101	VV	2740	61659	1.41%	0.176%
93	7.137	7.101	7.175	VV	3844	63792	1.45%	0.182%
94	7.189	7.175	7.209	VV	1051	13513	0.31%	0.038%
95	7.221	7.209	7.232	VV	508	5827	0.13%	0.017%
96	7.250	7.232	7.259	VV	598	7296	0.17%	0.021%
97	7.296	7.259	7.325	VV	4530	72450	1.65%	0.206%
98	7.367	7.325	7.390	VV	1055	27143	0.62%	0.077%
99	7.400	7.390	7.416	VV	1168	13180	0.30%	0.038%
100	7.432	7.416	7.458	VV	1956	27272	0.62%	0.078%
101	7.469	7.458	7.482	VV	748	8017	0.18%	0.023%
102	7.497	7.482	7.510	VV	866	11335	0.26%	0.032%
103	7.526	7.510	7.550	VV	1430	18608	0.42%	0.053%
104	7.553	7.550	7.568	VV	433	3617	0.08%	0.010%
105	7.587	7.568	7.595	VV	476	5692	0.13%	0.016%
106	7.609	7.595	7.623	VV	581	8095	0.18%	0.023%
107	7.627	7.623	7.658	VV	512	7936	0.18%	0.023%
108	7.669	7.658	7.676	VV	589	5189	0.12%	0.015%
109	7.696	7.676	7.722	VV	2089	31770	0.72%	0.090%
110	7.751	7.722	7.809	VV	444076	4196210	95.69%	11.944%
111	7.810	7.809	7.815	VV	569	1786	0.04%	0.005%
112	7.834	7.815	7.851	VV	1565	20293	0.46%	0.058%
113	7.861	7.851	7.877	VV	1064	11119	0.25%	0.032%
114	7.891	7.877	7.914	VV	695	10448	0.24%	0.030%
115	7.927	7.914	7.941	VV	609	6182	0.14%	0.018%
116	7.958	7.941	7.978	VV	567	8234	0.19%	0.023%
117	7.999	7.978	8.047	VV	1478	26718	0.61%	0.076%
118	8.060	8.047	8.070	VV	490	5279	0.12%	0.015%
119	8.090	8.070	8.105	VV	791	11200	0.26%	0.032%
120	8.111	8.105	8.120	VV	584	4742	0.11%	0.013%
121	8.126	8.120	8.142	VV	654	5697	0.13%	0.016%
122	8.158	8.142	8.170	VV	409	4661	0.11%	0.013%
123	8.201	8.170	8.220	VV	903	14171	0.32%	0.040%
124	8.234	8.220	8.247	VV	1444	15493	0.35%	0.044%
125	8.262	8.247	8.283	VV	1223	17280	0.39%	0.049%
126	8.301	8.283	8.321	VV	3212	36809	0.84%	0.105%
127	8.327	8.321	8.342	VV	826	8182	0.19%	0.023%
128	8.344	8.342	8.352	VV	640	3280	0.07%	0.009%
129	8.367	8.352	8.380	VV	1722	18580	0.42%	0.053%
130	8.395	8.380	8.403	VV	1459	16807	0.38%	0.048%
131	8.418	8.403	8.444	VV	2431	36950	0.84%	0.105%
132	8.451	8.444	8.480	VV	1008	14141	0.32%	0.040%
133	8.501	8.480	8.517	VV	853	14131	0.32%	0.040%
134	8.535	8.517	8.564	VV	1021	14493	0.33%	0.041%
135	8.566	8.564	8.585	VV	207	1899	0.04%	0.005%
136	8.616	8.585	8.645	VV	266371	2566114	58.52%	7.304%
137	8.649	8.645	8.652	VV	1138	4421	0.10%	0.013%
138	8.668	8.652	8.694	VV	2189	30334	0.69%	0.086%
139	8.715	8.694	8.723	VV	991	12029	0.27%	0.034%
140	8.729	8.723	8.732	VV	965	4595	0.10%	0.013%
141	8.759	8.732	8.772	VV	1409	25492	0.58%	0.073%

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142	8.789	8.772	8.802	VV	1411	20639	0.47%	0.059%
143	8.817	8.802	8.824	VV	1302	14318	0.33%	0.041%
144	8.839	8.824	8.850	VV	1471	19572	0.45%	0.056%
145	8.857	8.850	8.882	VV	1414	17158	0.39%	0.049%
146	8.905	8.882	8.921	VV	1177	16898	0.39%	0.048%
147	8.927	8.921	8.942	VV	792	6990	0.16%	0.020%
148	8.955	8.942	8.966	VV	965	10476	0.24%	0.030%
149	8.985	8.966	8.996	VV	1268	14936	0.34%	0.043%
150	9.022	8.996	9.045	VV	50795	509454	11.62%	1.450%
151	9.057	9.045	9.068	VV	1840	20548	0.47%	0.058%
152	9.076	9.068	9.093	VV	1407	18185	0.41%	0.052%
153	9.116	9.093	9.126	VV	2215	34703	0.79%	0.099%
154	9.140	9.126	9.172	VV	3526	60414	1.38%	0.172%
155	9.176	9.172	9.196	VV	1433	13705	0.31%	0.039%
156	9.208	9.196	9.235	VV	1147	15216	0.35%	0.043%
157	9.261	9.235	9.269	VV	929	12257	0.28%	0.035%
158	9.275	9.269	9.289	VV	1006	8719	0.20%	0.025%
159	9.308	9.289	9.325	VV	1219	16100	0.37%	0.046%
160	9.345	9.325	9.382	VV	978	17934	0.41%	0.051%
161	9.407	9.382	9.445	VV	1295	30803	0.70%	0.088%
162	9.453	9.445	9.467	VV	918	8427	0.19%	0.024%
163	9.489	9.467	9.524	VV	1910	32843	0.75%	0.093%
164	9.529	9.524	9.535	VV	361	1959	0.04%	0.006%
165	9.540	9.535	9.545	VV	419	1874	0.04%	0.005%
166	9.574	9.545	9.602	VV	1292	25585	0.58%	0.073%
167	9.627	9.602	9.639	VV	936	13990	0.32%	0.040%
168	9.676	9.639	9.717	VV	884	30075	0.69%	0.086%
169	9.740	9.717	9.747	VV	2155	26375	0.60%	0.075%
170	9.770	9.747	9.797	VV	70973	724541	16.52%	2.062%
171	9.816	9.797	9.861	VV	1261	29289	0.67%	0.083%
172	9.865	9.861	9.870	VV	323	1390	0.03%	0.004%
173	9.873	9.870	9.878	VV	427	1319	0.03%	0.004%
174	9.897	9.878	9.931	VV	2418	36566	0.83%	0.104%
175	9.937	9.931	9.941	VV	421	2622	0.06%	0.007%
176	9.958	9.941	10.000	VV	2406	41178	0.94%	0.117%
177	10.012	10.000	10.030	VV	698	8835	0.20%	0.025%
178	10.040	10.030	10.050	VV	445	3640	0.08%	0.010%
179	10.072	10.050	10.080	VV	685	9558	0.22%	0.027%
180	10.092	10.080	10.129	VV	1821	24725	0.56%	0.070%
181	10.134	10.129	10.145	VV	329	2043	0.05%	0.006%
182	10.151	10.145	10.160	VV	266	1827	0.04%	0.005%
183	10.174	10.160	10.184	PV	440	3679	0.08%	0.010%
184	10.205	10.184	10.214	VV	583	7351	0.17%	0.021%
185	10.242	10.214	10.277	VV	4745	66575	1.52%	0.190%
186	10.287	10.277	10.309	VV	1214	16217	0.37%	0.046%
187	10.334	10.309	10.351	VV	954	20187	0.46%	0.057%
188	10.360	10.351	10.367	VV	998	8793	0.20%	0.025%
189	10.369	10.367	10.392	VV	1043	11013	0.25%	0.031%
190	10.421	10.392	10.449	VV	2064	31089	0.71%	0.088%
191	10.452	10.449	10.460	VV	666	4461	0.10%	0.013%
192	10.482	10.460	10.515	VV	1893	40859	0.93%	0.116%
193	10.540	10.515	10.564	VV	2339	41680	0.95%	0.119%
194	10.570	10.564	10.577	VV	1106	8085	0.18%	0.023%

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195	10.584	10.577	10.597	VV	1160	11159	0.25%	0.032%
196	10.611	10.597	10.615	VV	1004	8674	0.20%	0.025%
197	10.631	10.615	10.644	VV	1611	23433	0.53%	0.067%
198	10.654	10.644	10.674	VV	1507	19971	0.46%	0.057%
199	10.691	10.674	10.732	VV	1660	38290	0.87%	0.109%
200	10.765	10.732	10.784	VV	1942	39072	0.89%	0.111%
201	10.791	10.784	10.807	VV	851	10443	0.24%	0.030%
202	10.814	10.807	10.819	VV	744	4445	0.10%	0.013%
203	10.822	10.819	10.830	VV	686	4304	0.10%	0.012%
204	10.834	10.830	10.840	VV	778	4304	0.10%	0.012%
205	10.843	10.840	10.867	VV	810	10517	0.24%	0.030%
206	10.890	10.867	10.941	VV	9173	109214	2.49%	0.311%
207	10.964	10.941	10.990	VV	2824	38029	0.87%	0.108%
208	11.007	10.990	11.017	VV	656	8803	0.20%	0.025%
209	11.028	11.017	11.049	VV	716	11235	0.26%	0.032%
210	11.067	11.049	11.077	VV	1086	15027	0.34%	0.043%
211	11.082	11.077	11.105	VV	900	9812	0.22%	0.028%
212	11.138	11.105	11.154	VV	662	11512	0.26%	0.033%
213	11.174	11.154	11.216	VV	1231	17568	0.40%	0.050%
214	11.266	11.231	11.293	VV	921	18560	0.42%	0.053%
215	11.303	11.293	11.312	VV	643	6270	0.14%	0.018%
216	11.333	11.312	11.362	VV	2454	33250	0.76%	0.095%
217	11.400	11.362	11.410	VV	911	19279	0.44%	0.055%
218	11.412	11.410	11.420	VV	962	5155	0.12%	0.015%
219	11.424	11.420	11.461	VV	870	12002	0.27%	0.034%
220	11.492	11.461	11.524	VV	1643	24258	0.55%	0.069%
221	11.535	11.524	11.562	VV	373	5444	0.12%	0.015%
222	11.580	11.562	11.607	VV	535	7213	0.16%	0.021%
223	11.619	11.607	11.626	VV	683	3968	0.09%	0.011%
224	11.658	11.626	11.684	VV	402488	4385090	100.00%	12.482%
225	11.689	11.684	11.705	VV	2689	23826	0.54%	0.068%
226	11.721	11.705	11.739	VV	3482	42186	0.96%	0.120%
227	11.752	11.739	11.775	VV	1269	22245	0.51%	0.063%
228	11.819	11.775	11.854	VV	4526	107854	2.46%	0.307%
229	11.869	11.854	11.898	VV	2294	29336	0.67%	0.084%
230	11.920	11.898	11.935	VV	613	9940	0.23%	0.028%
231	11.952	11.935	11.962	VV	779	9565	0.22%	0.027%
232	11.999	11.962	12.019	VV	1502	34547	0.79%	0.098%
233	12.050	12.019	12.073	VV	9131	125504	2.86%	0.357%
234	12.093	12.073	12.117	VV	2108	29133	0.66%	0.083%
235	12.158	12.117	12.176	VV	2159	33236	0.76%	0.095%
236	12.222	12.176	12.230	VV	2137	42958	0.98%	0.122%
237	12.255	12.230	12.395	VV	155992	2255884	51.44%	6.421%
238	12.402	12.395	12.420	VV	3613	49871	1.14%	0.142%
239	12.425	12.420	12.455	VV	3257	61097	1.39%	0.174%
240	12.499	12.455	12.521	VV	5714	145606	3.32%	0.414%
241	12.535	12.521	12.560	VV	3437	60930	1.39%	0.173%
242	12.583	12.560	12.604	VV	4531	82701	1.89%	0.235%
243	12.637	12.604	12.673	VV	4327	112044	2.56%	0.319%
244	12.701	12.673	12.759	VV	22290	299354	6.83%	0.852%
245	12.765	12.759	12.770	VV	915	5629	0.13%	0.016%
246	12.774	12.770	12.777	VV	832	3385	0.08%	0.010%

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247	12.796	12.777	12.812	VV	1016	18586	0.42%	0.053%
248	12.835	12.812	12.847	VV	1396	23725	0.54%	0.068%
249	12.855	12.847	12.875	VV	1282	17745	0.40%	0.051%
250	12.895	12.875	12.930	VV	2045	44728	1.02%	0.127%
251	12.938	12.930	12.960	VV	904	13023	0.30%	0.037%
252	12.964	12.960	12.975	VV	712	4728	0.11%	0.013%
253	12.999	12.975	13.025	VV	18533	213213	4.86%	0.607%
254	13.082	13.025	13.111	VV	56671	690838	15.75%	1.966%
255	13.138	13.111	13.155	VV	963	18914	0.43%	0.054%
256	13.173	13.155	13.192	VV	1346	20131	0.46%	0.057%
257	13.202	13.192	13.228	VV	694	11424	0.26%	0.033%
258	13.265	13.228	13.280	VV	1553	34511	0.79%	0.098%
259	13.299	13.280	13.349	VV	5611	88797	2.02%	0.253%
260	13.399	13.349	13.407	VV	2126	39450	0.90%	0.112%
261	13.418	13.407	13.436	VV	2179	34604	0.79%	0.098%
262	13.458	13.436	13.465	VV	3462	48644	1.11%	0.138%
263	13.481	13.465	13.510	VV	37481	502744	11.46%	1.431%
264	13.528	13.510	13.564	VV	16365	304850	6.95%	0.868%
265	13.583	13.564	13.634	VV	6383	170358	3.88%	0.485%
266	13.649	13.634	13.669	VV	2803	52860	1.21%	0.150%
267	13.696	13.669	13.715	VV	3204	72741	1.66%	0.207%
268	13.731	13.715	13.754	VV	3459	58426	1.33%	0.166%
269	13.781	13.754	13.805	VV	4730	85752	1.96%	0.244%
270	13.830	13.805	13.849	VV	3713	62910	1.43%	0.179%
271	13.861	13.849	13.881	VV	2960	43231	0.99%	0.123%
272	13.900	13.881	13.916	VV	2455	38724	0.88%	0.110%
273	13.940	13.916	13.965	VV	17802	225393	5.14%	0.642%
274	13.973	13.965	13.990	VV	1373	15117	0.34%	0.043%
275	14.000	13.990	14.014	VV	877	10943	0.25%	0.031%
276	14.017	14.014	14.027	VV	746	5341	0.12%	0.015%
277	14.037	14.027	14.050	VV	899	9907	0.23%	0.028%
278	14.055	14.050	14.061	VV	710	4197	0.10%	0.012%
279	14.071	14.061	14.086	VV	693	9917	0.23%	0.028%
280	14.092	14.086	14.125	VV	644	10915	0.25%	0.031%
281	14.132	14.125	14.139	VV	467	3219	0.07%	0.009%
282	14.146	14.139	14.155	VV	395	3538	0.08%	0.010%
283	14.166	14.155	14.174	VV	822	6769	0.15%	0.019%
284	14.181	14.174	14.190	VV	630	5409	0.12%	0.015%
285	14.195	14.190	14.205	VV	530	4357	0.10%	0.012%
286	14.229	14.205	14.239	VV	1149	15876	0.36%	0.045%
287	14.263	14.239	14.284	VV	1493	33037	0.75%	0.094%
288	14.314	14.284	14.349	VV	3654	65302	1.49%	0.186%
289	14.358	14.349	14.371	VV	808	9167	0.21%	0.026%
290	14.390	14.371	14.407	VV	1191	19103	0.44%	0.054%
291	14.411	14.407	14.450	VV	1052	17615	0.40%	0.050%
292	14.481	14.450	14.487	VV	1967	29358	0.67%	0.084%
293	14.496	14.487	14.515	VV	2126	28437	0.65%	0.081%
294	14.533	14.515	14.538	VV	1213	15572	0.36%	0.044%
295	14.559	14.538	14.578	VV	3853	52287	1.19%	0.149%
296	14.612	14.578	14.645	VV	3237	65925	1.50%	0.188%
297	14.660	14.645	14.668	VV	702	7597	0.17%	0.022%
298	14.685	14.668	14.700	VV	941	14667	0.33%	0.042%
299	14.709	14.700	14.726	VV	951	14030	0.32%	0.040%

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300	14.768	14.726	14.811	VV	10989	160357	3.66%	0.456%
301	14.824	14.811	14.833	VV	632	5714	0.13%	0.016%
302	14.867	14.833	14.886	VV	10169	130516	2.98%	0.372%
303	14.908	14.886	14.947	VV	11466	175102	3.99%	0.498%
304	14.955	14.947	14.965	VV	1026	9941	0.23%	0.028%
305	14.969	14.965	14.994	VV	1025	11423	0.26%	0.033%
306	15.000	14.994	15.005	VV	598	3531	0.08%	0.010%
307	15.030	15.005	15.057	VV	2003	32833	0.75%	0.093%
308	15.060	15.057	15.085	VV	455	6002	0.14%	0.017%
309	15.105	15.085	15.111	VV	840	9987	0.23%	0.028%
310	15.113	15.111	15.133	VV	815	5534	0.13%	0.016%
311	15.164	15.133	15.187	PV	1165	19277	0.44%	0.055%
312	15.200	15.187	15.217	VV	968	15005	0.34%	0.043%
313	15.227	15.217	15.272	VV	968	13089	0.30%	0.037%
314	15.308	15.272	15.373	VV	14363	270325	6.16%	0.769%
315	15.395	15.373	15.427	VV	626	15405	0.35%	0.044%
316	15.467	15.427	15.490	VV	6196	88377	2.02%	0.252%
317	15.505	15.490	15.511	VV	876	9606	0.22%	0.027%
318	15.538	15.511	15.560	VV	2869	39836	0.91%	0.113%
319	15.576	15.560	15.597	VV	1350	17136	0.39%	0.049%
320	15.603	15.597	15.607	VV	367	1877	0.04%	0.005%
321	15.618	15.607	15.632	VV	674	6388	0.15%	0.018%
322	15.642	15.632	15.647	VV	676	4023	0.09%	0.011%
323	15.664	15.647	15.673	VV	730	9554	0.22%	0.027%
324	15.703	15.673	15.731	VV	1420	32558	0.74%	0.093%
325	15.735	15.731	15.743	VV	433	2471	0.06%	0.007%
326	15.776	15.743	15.803	VV	1270	23460	0.53%	0.067%
327	15.821	15.803	15.844	VV	832	14965	0.34%	0.043%
328	15.858	15.844	15.874	VV	775	11129	0.25%	0.032%
329	15.884	15.874	15.897	VV	926	10783	0.25%	0.031%
330	15.903	15.897	15.927	VV	903	12090	0.28%	0.034%
331	15.949	15.927	15.989	VV	2181	39884	0.91%	0.114%
332	15.994	15.989	15.996	VV	582	1987	0.05%	0.006%
333	16.004	15.996	16.031	VV	730	8762	0.20%	0.025%
334	16.036	16.031	16.044	VV	314	1671	0.04%	0.005%
335	16.057	16.054	16.084	VV	145	1806	0.04%	0.005%
336	16.090	16.084	16.110	PV	172	1465	0.03%	0.004%
337	16.142	16.110	16.160	VV	1382	18463	0.42%	0.053%
338	16.172	16.160	16.184	VV	525	4770	0.11%	0.014%
339	16.202	16.184	16.214	VV	630	6684	0.15%	0.019%
340	16.218	16.214	16.233	VV	379	3300	0.08%	0.009%
341	16.247	16.233	16.261	VV	684	7279	0.17%	0.021%
342	16.340	16.261	16.382	VV	2409	66853	1.52%	0.190%
343	16.418	16.382	16.437	VV	12871	184486	4.21%	0.525%
344	16.445	16.437	16.471	VV	4950	53852	1.23%	0.153%
345	16.510	16.471	16.530	VV	4768	59679	1.36%	0.170%
346	16.549	16.530	16.634	VV	2526	62129	1.42%	0.177%
347	16.638	16.634	16.654	VV	332	2776	0.06%	0.008%
348	16.662	16.654	16.669	VV	468	2377	0.05%	0.007%
349	16.671	16.669	16.682	VV	393	1949	0.04%	0.006%
350	16.737	16.682	16.766	PV	8297	130302	2.97%	0.371%
351	16.794	16.766	16.838	VV	8618	116721	2.66%	0.332%

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352	16.860	16.838	16.865	VV	860	8981	0.20%	0.026%
353	16.893	16.865	16.922	VV	5073	73568	1.68%	0.209%
354	16.943	16.922	16.958	VV	1458	21510	0.49%	0.061%
355	16.969	16.958	16.983	VV	885	10226	0.23%	0.029%
356	17.038	16.983	17.074	VV	918	27280	0.62%	0.078%
357	17.096	17.074	17.115	VV	522	8075	0.18%	0.023%
358	17.161	17.115	17.168	PV	1198	17923	0.41%	0.051%
359	17.170	17.168	17.185	VV	1007	7520	0.17%	0.021%
360	17.196	17.185	17.222	VV	632	9478	0.22%	0.027%
361	17.234	17.222	17.239	VV	323	1816	0.04%	0.005%
362	17.285	17.239	17.307	VV	1567	47907	1.09%	0.136%
363	17.339	17.307	17.365	VV	4302	76223	1.74%	0.217%
364	17.380	17.365	17.402	VV	876	14840	0.34%	0.042%
365	17.412	17.402	17.416	VV	701	5217	0.12%	0.015%
366	17.449	17.416	17.475	VV	1063	28366	0.65%	0.081%
367	17.489	17.475	17.506	VV	717	10507	0.24%	0.030%
368	17.519	17.506	17.542	VV	640	10230	0.23%	0.029%
369	17.569	17.542	17.584	VV	732	12831	0.29%	0.037%
370	17.591	17.584	17.597	PV	253	1018	0.02%	0.003%
371	17.609	17.597	17.615	VV	444	3718	0.08%	0.011%
372	17.619	17.615	17.657	VV	610	9097	0.21%	0.026%
373	17.676	17.657	17.682	VV	534	4154	0.09%	0.012%
374	17.734	17.682	17.747	VV	1406	32105	0.73%	0.091%
375	17.774	17.747	17.810	VV	7378	113687	2.59%	0.324%
376	17.867	17.810	17.903	VV	1477	41978	0.96%	0.119%
377	17.918	17.903	17.934	VV	1161	14255	0.33%	0.041%
378	17.957	17.934	17.980	VV	829	15855	0.36%	0.045%
379	17.998	17.980	18.026	VV	904	15994	0.36%	0.046%
380	18.064	18.026	18.083	VV	1976	32182	0.73%	0.092%
381	18.097	18.083	18.109	VV	892	9948	0.23%	0.028%
382	18.152	18.109	18.174	VV	10021	211556	4.82%	0.602%
383	18.196	18.174	18.229	VV	9967	151192	3.45%	0.430%
384	18.236	18.229	18.264	VV	722	9778	0.22%	0.028%
385	18.288	18.264	18.305	VV	2016	27344	0.62%	0.078%
386	18.319	18.305	18.352	VV	2192	32395	0.74%	0.092%
387	18.357	18.352	18.382	VV	540	5425	0.12%	0.015%
388	18.407	18.382	18.433	VV	7230	88755	2.02%	0.253%
389	18.456	18.433	18.476	PV	764	13322	0.30%	0.038%
390	18.487	18.476	18.512	VV	863	13518	0.31%	0.038%
391	18.539	18.512	18.563	VV	1785	28895	0.66%	0.082%
392	18.604	18.563	18.656	VV	9605	157621	3.59%	0.449%
393	18.661	18.656	18.672	VV	413	2656	0.06%	0.008%
394	18.707	18.679	18.746	VV	1620	38220	0.87%	0.109%
395	18.755	18.746	18.765	VV	857	7031	0.16%	0.020%
396	18.771	18.765	18.777	VV	332	2026	0.05%	0.006%
397	18.803	18.777	18.812	VV	798	11538	0.26%	0.033%
398	18.817	18.812	18.822	VV	715	4231	0.10%	0.012%
399	18.838	18.822	18.841	VV	1037	9396	0.21%	0.027%
400	18.846	18.841	18.852	VV	1048	5900	0.13%	0.017%
401	18.859	18.852	18.866	VV	1035	8089	0.18%	0.023%
402	18.868	18.866	18.899	VV	933	14117	0.32%	0.040%
403	18.917	18.899	18.924	VV	1166	13991	0.32%	0.040%
404	18.964	18.924	18.979	VV	6733	124951	2.85%	0.356%

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405	19.000	18.979	19.050	VV	9885	199431	4.55%	0.568%
406	19.056	19.050	19.064	VV	1050	8260	0.19%	0.024%
407	19.084	19.064	19.135	VV	1762	60086	1.37%	0.171%
408	19.142	19.135	19.157	VV	1450	16133	0.37%	0.046%
409	19.192	19.157	19.198	VV	1717	35767	0.82%	0.102%
410	19.201	19.198	19.213	VV	1619	13277	0.30%	0.038%
411	19.248	19.213	19.277	VV	2221	64885	1.48%	0.185%
412	19.299	19.277	19.315	VV	1924	37625	0.86%	0.107%
413	19.331	19.315	19.342	VV	1672	25055	0.57%	0.071%
414	19.383	19.342	19.419	VV	9701	191946	4.38%	0.546%
415	19.430	19.419	19.437	VV	2034	21597	0.49%	0.061%
416	19.490	19.437	19.528	VV	3751	134865	3.08%	0.384%
417	19.558	19.528	19.582	VV	5451	121638	2.77%	0.346%
418	19.623	19.582	19.655	VV	5425	169879	3.87%	0.484%
419	19.671	19.655	19.700	VV	4001	98733	2.25%	0.281%
420	19.706	19.700	19.710	VV	3478	20140	0.46%	0.057%
421	19.755	19.710	19.784	VV	9396	240956	5.49%	0.686%
422	19.788	19.784	19.797	VV	3560	27240	0.62%	0.078%
423	19.805	19.797	19.814	VV	3514	36005	0.82%	0.102%
424	19.835	19.814	19.859	VV	4032	98162	2.24%	0.279%
425	19.932	19.859	19.963	VV	7274	310045	7.07%	0.883%
426	20.031	19.963	20.056	VV	7110	314087	7.16%	0.894%
427	20.072	20.056	20.084	VV	5728	91872	2.10%	0.262%
428	20.120	20.084	20.156	VV	10815	316516	7.22%	0.901%
429	20.194	20.156	20.199	VV	6695	163296	3.72%	0.465%
430	20.203	20.199	20.216	VV	6676	69576	1.59%	0.198%
431	20.234	20.216	20.241	VV	6653	95818	2.19%	0.273%
432	20.288	20.241	20.299	VV	7620	237828	5.42%	0.677%
433	20.303	20.299	20.317	VV	7152	78804	1.80%	0.224%
434	20.358	20.317	20.371	VV	7768	237018	5.41%	0.675%
435	20.399	20.371	20.404	VV	7940	153375	3.50%	0.437%
436	20.414	20.404	20.428	VV	7880	115885	2.64%	0.330%
437	20.476	20.428	20.513	VV	11049	452971	10.33%	1.289%
438	20.516	20.513	20.542	VV	8127	141503	3.23%	0.403%
439	20.563	20.542	20.572	VV	8236	143450	3.27%	0.408%
440	20.586	20.572	20.622	VV	8081	235559	5.37%	0.671%
441	20.651	20.622	20.659	VV	7998	171999	3.92%	0.490%
442	20.670	20.659	20.697	VV	7888	173193	3.95%	0.493%
443	20.723	20.697	20.738	VV	7379	178649	4.07%	0.509%
444	20.744	20.738	20.749	VV	7081	42992	0.98%	0.122%
445	20.763	20.749	20.789	VV	7165	169143	3.86%	0.481%
446	20.794	20.789	20.819	VV	6951	124731	2.84%	0.355%
447	20.858	20.819	20.907	VV	8915	375139	8.55%	1.068%
448	20.926	20.907	20.994	VV	6323	305199	6.96%	0.869%
449	21.037	20.994	21.044	VV	5541	161434	3.68%	0.460%
450	21.048	21.044	21.064	VV	5382	61358	1.40%	0.175%
451	21.075	21.064	21.080	VV	5012	47955	1.09%	0.137%
452	21.107	21.080	21.111	VV	5061	91980	2.10%	0.262%
453	21.116	21.111	21.122	VV	5042	31794	0.73%	0.091%
454	21.126	21.122	21.164	VV	4989	117175	2.67%	0.334%
455	21.168	21.164	21.204	VV	4395	102268	2.33%	0.291%
456	21.207	21.204	21.234	VV	4292	73639	1.68%	0.210%

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457	21.235	21.234	21.241	VV	3957	16154	0.37%	0.046%	
458	21.289	21.241	21.335	VV	5367	253160	5.77%	0.721%	
459	21.341	21.335	21.386	VV	3924	107950	2.46%	0.307%	
460	21.389	21.386	21.406	VV	3275	36706	0.84%	0.104%	
461	21.419	21.406	21.435	VV	3032	51572	1.18%	0.147%	
462	21.440	21.435	21.448	VV	2902	21933	0.50%	0.062%	
463	21.467	21.448	21.479	VV	2972	50759	1.16%	0.144%	
464	21.484	21.479	21.500	VV	2711	33725	0.77%	0.096%	
465	21.526	21.500	21.564	VV	2793	91096	2.08%	0.259%	
466	21.606	21.564	21.651	VV	2593	101292	2.31%	0.288%	
467	21.687	21.651	21.722	VV	1963	66176	1.51%	0.188%	
468	21.786	21.722	21.816	VV	1939	82924	1.89%	0.236%	
469	21.827	21.816	21.834	VV	1125	10035	0.23%	0.029%	
470	21.837	21.834	21.867	VV	892	13889	0.32%	0.040%	
471	21.871	21.867	21.877	VV	580	3055	0.07%	0.009%	
472	21.883	21.877	21.889	VV	490	2783	0.06%	0.008%	
473	21.897	21.889	21.916	VV	427	5358	0.12%	0.015%	
474	21.933	21.916	21.949	VV	431	5853	0.13%	0.017%	
475	21.962	21.949	21.967	VV	400	2797	0.06%	0.008%	
476	21.972	21.967	21.990	VV	202	1661	0.04%	0.005%	
					Sum of corrected areas:	35131285			

Aromatic EPH 040725.M Wed Apr 09 03:19:21 2025