

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122021AR\
 Data File : FD040078.D
 Signal(s) : FID2B.CH
 Acq On : 21 Dec 2021 8:39
 Sample : M5142-01MSD
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122021.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	1.862	1.855	1.901	PV	1063	2317	0.02%	0.001%
2	1.917	1.901	1.929	PV	2337	20027	0.17%	0.007%
3	1.939	1.929	1.958	VV	2998	19159	0.16%	0.007%
4	1.976	1.958	2.003	VV	22195	172790	1.48%	0.064%
5	2.024	2.003	2.049	PV	7990	89468	0.76%	0.033%
6	2.060	2.049	2.104	PV	2352	16973	0.15%	0.006%
7	2.112	2.104	2.136	PV	610	3162	0.03%	0.001%
8	2.148	2.136	2.155	PV	1222	7501	0.06%	0.003%
9	2.172	2.155	2.225	VV	414842	2752897	23.54%	1.015%
10	2.247	2.225	2.268	PV	436240	4457123	38.11%	1.643%
11	2.274	2.268	2.305	VV	35322	244791	2.09%	0.090%
12	2.323	2.305	2.367	VV	8833	74046	0.63%	0.027%
13	2.376	2.367	2.391	PV	264	3206	0.03%	0.001%
14	2.398	2.391	2.421	VV	813	6140	0.05%	0.002%
15	2.443	2.421	2.479	PV	45918	338992	2.90%	0.125%
16	2.487	2.479	2.513	VV	222	3162	0.03%	0.001%
17	2.517	2.513	2.532	VV	190	1139	0.01%	0.000%
18	2.541	2.532	2.566	PV	1777	16337	0.14%	0.006%
19	2.573	2.566	2.609	VV	768	8025	0.07%	0.003%
20	2.616	2.609	2.627	PV	247	1036	0.01%	0.000%
21	2.652	2.627	2.674	VV	99223	768077	6.57%	0.283%
22	2.680	2.674	2.736	VV	549	6304	0.05%	0.002%
23	2.751	2.736	2.769	VV	3901	31952	0.27%	0.012%
24	2.775	2.769	2.792	VV	501	3681	0.03%	0.001%
25	2.797	2.792	2.815	VV	247	1864	0.02%	0.001%
26	2.837	2.815	2.874	VV	703	10406	0.09%	0.004%
27	2.906	2.886	2.917	VV	1115	11253	0.10%	0.004%
28	2.929	2.917	2.942	VV	2572	21838	0.19%	0.008%
29	2.948	2.942	2.978	VV	1115	10856	0.09%	0.004%
30	2.994	2.978	3.015	VV	1635	18179	0.16%	0.007%
31	3.034	3.015	3.052	VV	9330	78555	0.67%	0.029%
32	3.060	3.052	3.075	VV	988	8793	0.08%	0.003%
33	3.084	3.075	3.093	VV	691	5304	0.05%	0.002%
34	3.111	3.093	3.122	VV	21522	171313	1.46%	0.063%
35	3.130	3.122	3.148	VV	13493	105990	0.91%	0.039%
36	3.159	3.148	3.170	VV	894	6462	0.06%	0.002%

rteres								
37	3.189	3.170	3.236	VV	24682	207408	1.77%	0.076%
38	3.279	3.236	3.325	PV	13989	169274	1.45%	0.062%
39	3.334	3.325	3.344	VV	576	5603	0.05%	0.002%
40	3.361	3.344	3.389	VV	1358	17539	0.15%	0.006%
41	3.429	3.389	3.450	PV	57137	499468	4.27%	0.184%
42	3.456	3.450	3.495	VV	2305	30132	0.26%	0.011%
43	3.501	3.495	3.512	VV	441	4168	0.04%	0.002%
44	3.522	3.512	3.542	VV	708	6103	0.05%	0.002%
45	3.583	3.542	3.598	PV	2414	30390	0.26%	0.011%
46	3.611	3.598	3.628	VV	2075	20984	0.18%	0.008%
47	3.652	3.628	3.672	VV	112502	961445	8.22%	0.354%
48	3.697	3.672	3.737	VV	984969	8378981	71.64%	3.088%
49	3.754	3.737	3.779	VV	4868	50677	0.43%	0.019%
50	3.799	3.779	3.831	PV	17467	174657	1.49%	0.064%
51	3.865	3.831	3.882	VV	4215	63334	0.54%	0.023%
52	3.895	3.882	3.914	VV	6478	62090	0.53%	0.023%
53	3.927	3.914	3.940	VV	1677	16741	0.14%	0.006%
54	3.952	3.940	3.964	VV	1213	13180	0.11%	0.005%
55	3.976	3.964	3.980	VV	1464	11453	0.10%	0.004%
56	3.993	3.980	4.003	VV	4050	38054	0.33%	0.014%
57	4.018	4.003	4.036	VV	6913	72770	0.62%	0.027%
58	4.055	4.036	4.074	VV	5217	60453	0.52%	0.022%
59	4.091	4.074	4.126	VV	9434	109900	0.94%	0.041%
60	4.136	4.126	4.147	VV	524	4037	0.03%	0.001%
61	4.165	4.147	4.179	VV	3954	35079	0.30%	0.013%
62	4.189	4.179	4.207	VV	929	10243	0.09%	0.004%
63	4.240	4.207	4.248	VV	2454	27194	0.23%	0.010%
64	4.268	4.248	4.302	VV	15073	227089	1.94%	0.084%
65	4.322	4.302	4.333	VV	4867	52486	0.45%	0.019%
66	4.347	4.333	4.364	VV	11382	101842	0.87%	0.038%
67	4.369	4.364	4.385	VV	1377	11998	0.10%	0.004%
68	4.399	4.385	4.415	VV	2109	18215	0.16%	0.007%
69	4.431	4.415	4.446	PV	634	6119	0.05%	0.002%
70	4.480	4.446	4.512	VV	9521	101904	0.87%	0.038%
71	4.535	4.512	4.548	VV	5502	60171	0.51%	0.022%
72	4.553	4.548	4.576	VV	2904	24009	0.21%	0.009%
73	4.592	4.576	4.599	VV	640	6554	0.06%	0.002%
74	4.615	4.599	4.639	VV	2442	28944	0.25%	0.011%
75	4.661	4.639	4.678	VV	12924	131496	1.12%	0.048%
76	4.695	4.678	4.722	VV	13031	145793	1.25%	0.054%
77	4.729	4.722	4.741	VV	455	3937	0.03%	0.001%
78	4.755	4.741	4.805	VV	1301	16467	0.14%	0.006%
79	4.821	4.805	4.825	PV	682	4977	0.04%	0.002%
80	4.843	4.825	4.866	VV	2985	45737	0.39%	0.017%
81	4.869	4.866	4.892	VV	1440	10551	0.09%	0.004%
82	4.906	4.892	4.914	VV	674	5460	0.05%	0.002%
83	4.935	4.914	4.947	VV	5201	58098	0.50%	0.021%
84	4.954	4.947	4.972	VV	3653	34584	0.30%	0.013%
85	4.988	4.972	5.009	VV	6756	65112	0.56%	0.024%
86	5.026	5.009	5.043	VV	2739	26602	0.23%	0.010%
87	5.062	5.043	5.090	VV	948	19037	0.16%	0.007%
88	5.109	5.090	5.131	VV	5363	52994	0.45%	0.020%
89	5.155	5.131	5.174	VV	2076	37393	0.32%	0.014%

					rteres			
90	5.201	5.174	5.224	VV	1063121	9849229	84.21%	3.630%
91	5.230	5.224	5.235	VV	2696	16636	0.14%	0.006%
92	5.244	5.235	5.272	VV	2925	34311	0.29%	0.013%
93	5.290	5.272	5.312	VV	2228	25991	0.22%	0.010%
94	5.352	5.312	5.367	VV	1933	43302	0.37%	0.016%
95	5.372	5.367	5.377	VV	981	5376	0.05%	0.002%
96	5.389	5.377	5.401	VV	1197	14120	0.12%	0.005%
97	5.413	5.401	5.437	VV	2063	33017	0.28%	0.012%
98	5.471	5.437	5.523	VV	3206	61291	0.52%	0.023%
99	5.550	5.523	5.570	VV	1386	20746	0.18%	0.008%
100	5.575	5.570	5.597	VV	715	6456	0.06%	0.002%
101	5.629	5.597	5.666	PV	115579	1136866	9.72%	0.419%
102	5.673	5.666	5.681	VV	327	2397	0.02%	0.001%
103	5.711	5.681	5.728	VV	2069	26511	0.23%	0.010%
104	5.744	5.728	5.759	VV	1957	22298	0.19%	0.008%
105	5.776	5.759	5.796	VV	3231	35316	0.30%	0.013%
106	5.812	5.796	5.836	VV	1073	17806	0.15%	0.007%
107	5.848	5.836	5.865	VV	1590	17099	0.15%	0.006%
108	5.875	5.865	5.883	VV	426	3576	0.03%	0.001%
109	5.902	5.883	5.920	VV	1090	10767	0.09%	0.004%
110	5.940	5.920	5.954	PV	534	6937	0.06%	0.003%
111	5.962	5.954	5.987	VV	447	6625	0.06%	0.002%
112	6.002	5.987	6.007	VV	465	4468	0.04%	0.002%
113	6.020	6.007	6.045	VV	1487	17659	0.15%	0.007%
114	6.068	6.045	6.084	VV	2065	25139	0.21%	0.009%
115	6.094	6.084	6.104	VV	1397	13592	0.12%	0.005%
116	6.120	6.104	6.131	VV	2369	28829	0.25%	0.011%
117	6.147	6.131	6.162	VV	4330	49814	0.43%	0.018%
118	6.181	6.162	6.204	VV	1898	35860	0.31%	0.013%
119	6.245	6.204	6.272	VV	1037871	10315862	88.20%	3.802%
120	6.288	6.272	6.311	VV	1122	19065	0.16%	0.007%
121	6.333	6.311	6.347	VV	1157	19231	0.16%	0.007%
122	6.348	6.347	6.354	VV	1010	3481	0.03%	0.001%
123	6.373	6.354	6.388	VV	5026	53279	0.46%	0.020%
124	6.406	6.388	6.447	VV	6121	83610	0.71%	0.031%
125	6.461	6.447	6.496	VV	1110	22371	0.19%	0.008%
126	6.515	6.496	6.529	VV	1701	23759	0.20%	0.009%
127	6.544	6.529	6.567	VV	2827	34536	0.30%	0.013%
128	6.581	6.567	6.586	VV	705	5465	0.05%	0.002%
129	6.608	6.586	6.624	VV	1263	21793	0.19%	0.008%
130	6.634	6.624	6.655	VV	1487	15612	0.13%	0.006%
131	6.716	6.655	6.743	PV	889	20675	0.18%	0.008%
132	6.767	6.743	6.785	VV	646	10764	0.09%	0.004%
133	6.805	6.785	6.822	VV	2490	26706	0.23%	0.010%
134	6.855	6.822	6.920	VV	1069946	10464409	89.47%	3.856%
135	6.960	6.920	6.992	VV	3464	74750	0.64%	0.028%
136	6.997	6.992	7.045	VV	834	16763	0.14%	0.006%
137	7.062	7.045	7.086	VV	602	8557	0.07%	0.003%
138	7.110	7.086	7.131	VV	2748	34785	0.30%	0.013%
139	7.141	7.131	7.150	VV	749	7072	0.06%	0.003%
140	7.165	7.150	7.179	VV	1198	14025	0.12%	0.005%
141	7.208	7.179	7.217	VV	2496	31367	0.27%	0.012%

rteres								
142	7.224	7.217	7.262	VV	2149	26499	0.23%	0.010%
143	7.306	7.262	7.311	VV	1934	24786	0.21%	0.009%
144	7.326	7.311	7.342	VV	4412	52516	0.45%	0.019%
145	7.355	7.342	7.371	VV	2867	28387	0.24%	0.010%
146	7.413	7.371	7.460	VV	118118	1238971	10.59%	0.457%
147	7.514	7.460	7.543	VV	974073	9950146	85.07%	3.667%
148	7.560	7.543	7.581	VV	1598	26292	0.22%	0.010%
149	7.599	7.581	7.616	VV	2115	24575	0.21%	0.009%
150	7.643	7.616	7.670	VV	1384	24821	0.21%	0.009%
151	7.710	7.670	7.734	PV	712576	7188794	61.46%	2.649%
152	7.764	7.734	7.776	VV	3239	46400	0.40%	0.017%
153	7.811	7.776	7.834	VV	1066976	11118383	95.06%	4.097%
154	7.849	7.834	7.886	VV	3377	67322	0.58%	0.025%
155	7.911	7.886	7.933	VV	8806	115940	0.99%	0.043%
156	7.946	7.933	7.980	VV	2021	40022	0.34%	0.015%
157	8.006	7.980	8.022	VV	1148	22953	0.20%	0.008%
158	8.042	8.022	8.054	VV	2925	37800	0.32%	0.014%
159	8.071	8.054	8.098	VV	9780	104078	0.89%	0.038%
160	8.134	8.098	8.178	VV	214763	2242581	19.17%	0.826%
161	8.185	8.178	8.196	VV	2234	20866	0.18%	0.008%
162	8.209	8.196	8.222	VV	3210	37756	0.32%	0.014%
163	8.247	8.222	8.293	VV	6716	111726	0.96%	0.041%
164	8.314	8.293	8.342	VV	1856	22081	0.19%	0.008%
165	8.363	8.342	8.380	VV	3491	38270	0.33%	0.014%
166	8.395	8.380	8.408	VV	2583	28744	0.25%	0.011%
167	8.417	8.408	8.435	VV	1736	23500	0.20%	0.009%
168	8.450	8.435	8.468	VV	1973	26550	0.23%	0.010%
169	8.477	8.468	8.483	VV	849	6800	0.06%	0.003%
170	8.502	8.483	8.521	VV	3109	39583	0.34%	0.015%
171	8.540	8.521	8.542	VV	1066	11591	0.10%	0.004%
172	8.589	8.542	8.628	VV	1033955	11222510	95.95%	4.136%
173	8.659	8.628	8.677	VV	4138	56318	0.48%	0.021%
174	8.685	8.677	8.709	VV	1544	22695	0.19%	0.008%
175	8.728	8.709	8.748	VV	3388	44274	0.38%	0.016%
176	8.762	8.748	8.769	VV	1474	13738	0.12%	0.005%
177	8.790	8.769	8.812	VV	10117	117026	1.00%	0.043%
178	8.836	8.812	8.865	VV	1042	19485	0.17%	0.007%
179	8.900	8.865	8.919	VV	3245	46530	0.40%	0.017%
180	8.935	8.919	8.968	VV	2392	41453	0.35%	0.015%
181	9.000	8.968	9.043	VV	116319	1306585	11.17%	0.482%
182	9.060	9.043	9.077	VV	1111	15019	0.13%	0.006%
183	9.097	9.077	9.125	VV	1223	19741	0.17%	0.007%
184	9.162	9.125	9.184	PV	1606	24225	0.21%	0.009%
185	9.203	9.184	9.220	VV	1654	18820	0.16%	0.007%
186	9.234	9.220	9.245	VV	874	11277	0.10%	0.004%
187	9.261	9.245	9.293	VV	1801	26459	0.23%	0.010%
188	9.320	9.293	9.340	VV	3069	43966	0.38%	0.016%
189	9.350	9.340	9.359	VV	1328	12948	0.11%	0.005%
190	9.373	9.359	9.380	VV	1630	17241	0.15%	0.006%
191	9.393	9.380	9.405	VV	1553	19413	0.17%	0.007%
192	9.426	9.405	9.435	VV	3174	42611	0.36%	0.016%
193	9.454	9.435	9.474	VV	5468	81673	0.70%	0.030%
194	9.492	9.474	9.505	VV	4367	53459	0.46%	0.020%

					rteres			
195	9.510	9.505	9.539	VV	2859	34390	0.29%	0.013%
196	9.572	9.539	9.606	VV	4216	87005	0.74%	0.032%
197	9.622	9.606	9.655	VV	3180	64671	0.55%	0.024%
198	9.669	9.655	9.677	VV	1650	18903	0.16%	0.007%
199	9.703	9.677	9.719	VV	2445	48981	0.42%	0.018%
200	9.761	9.719	9.818	VV	23908	431088	3.69%	0.159%
201	9.831	9.818	9.842	VV	2030	23531	0.20%	0.009%
202	9.871	9.842	9.896	VV	3071	62164	0.53%	0.023%
203	9.982	9.896	10.007	VV	987300	11696083	100.00%	4.310%
204	10.057	10.007	10.088	VV	962922	10712853	91.59%	3.948%
205	10.122	10.088	10.137	VV	2775	39468	0.34%	0.015%
206	10.157	10.137	10.174	VV	1968	29583	0.25%	0.011%
207	10.191	10.174	10.222	VV	1065	16625	0.14%	0.006%
208	10.260	10.222	10.301	PV	5927	98156	0.84%	0.036%
209	10.329	10.301	10.347	VV	1517	25212	0.22%	0.009%
210	10.364	10.347	10.387	VV	2298	38727	0.33%	0.014%
211	10.398	10.387	10.408	VV	1621	18250	0.16%	0.007%
212	10.436	10.408	10.467	VV	107452	1248862	10.68%	0.460%
213	10.489	10.467	10.501	VV	5609	80195	0.69%	0.030%
214	10.511	10.501	10.537	VV	4962	62709	0.54%	0.023%
215	10.567	10.537	10.584	VV	2120	38803	0.33%	0.014%
216	10.619	10.584	10.644	VV	5082	81800	0.70%	0.030%
217	10.661	10.644	10.689	VV	1530	21714	0.19%	0.008%
218	10.750	10.698	10.783	PV	803233	9081044	77.64%	3.347%
219	10.798	10.783	10.840	VV	22693	273146	2.34%	0.101%
220	10.880	10.840	10.898	VV	16758	266705	2.28%	0.098%
221	10.915	10.898	10.930	VV	16144	190800	1.63%	0.070%
222	10.947	10.930	10.981	VV	17499	212771	1.82%	0.078%
223	11.008	10.981	11.043	VV	2073	35867	0.31%	0.013%
224	11.071	11.043	11.082	VV	2920	42633	0.36%	0.016%
225	11.101	11.082	11.123	VV	3556	67028	0.57%	0.025%
226	11.156	11.123	11.181	VV	16707	228039	1.95%	0.084%
227	11.191	11.181	11.214	VV	1922	27392	0.23%	0.010%
228	11.239	11.214	11.257	VV	8625	112832	0.96%	0.042%
229	11.265	11.257	11.279	VV	2981	29119	0.25%	0.011%
230	11.298	11.279	11.319	VV	6185	90254	0.77%	0.033%
231	11.353	11.319	11.397	VV	12209	223327	1.91%	0.082%
232	11.416	11.397	11.429	VV	4488	57226	0.49%	0.021%
233	11.442	11.429	11.461	VV	4162	55472	0.47%	0.020%
234	11.468	11.461	11.474	VV	2176	16351	0.14%	0.006%
235	11.489	11.474	11.500	VV	3689	48989	0.42%	0.018%
236	11.510	11.500	11.530	VV	4351	60619	0.52%	0.022%
237	11.553	11.530	11.588	VV	12945	236724	2.02%	0.087%
238	11.606	11.588	11.631	VV	7284	111287	0.95%	0.041%
239	11.664	11.631	11.689	VV	67451	866381	7.41%	0.319%
240	11.740	11.689	11.756	VV	105185	1446285	12.37%	0.533%
241	11.790	11.756	11.831	VV	886497	11405032	97.51%	4.203%
242	11.835	11.831	11.858	VV	1378	13470	0.12%	0.005%
243	11.883	11.858	11.896	VV	2756	43498	0.37%	0.016%
244	11.910	11.896	11.930	VV	4623	57543	0.49%	0.021%
245	11.961	11.930	11.986	VV	15401	221930	1.90%	0.082%
246	12.000	11.986	12.009	VV	3893	43737	0.37%	0.016%

rteres								
247	12.023	12.009	12.043	VV	4301	72190	0.62%	0.027%
248	12.086	12.043	12.103	VV	872316	11121164	95.08%	4.098%
249	12.116	12.103	12.147	VV	82299	1057541	9.04%	0.390%
250	12.182	12.147	12.232	VV	315720	3990992	34.12%	1.471%
251	12.248	12.232	12.273	VV	6025	102538	0.88%	0.038%
252	12.282	12.273	12.301	VV	2601	25896	0.22%	0.010%
253	12.348	12.301	12.379	PV	97099	1303417	11.14%	0.480%
254	12.404	12.379	12.445	VV	19286	307647	2.63%	0.113%
255	12.470	12.445	12.485	VV	6474	90444	0.77%	0.033%
256	12.499	12.485	12.510	VV	6138	81206	0.69%	0.030%
257	12.532	12.510	12.561	VV	11708	217219	1.86%	0.080%
258	12.577	12.561	12.591	VV	8479	106003	0.91%	0.039%
259	12.600	12.591	12.619	VV	5439	75891	0.65%	0.028%
260	12.658	12.619	12.690	VV	25280	436814	3.73%	0.161%
261	12.707	12.690	12.720	VV	3409	44481	0.38%	0.016%
262	12.727	12.720	12.743	VV	3033	35891	0.31%	0.013%
263	12.766	12.743	12.787	VV	21019	305990	2.62%	0.113%
264	12.802	12.787	12.822	VV	17062	207197	1.77%	0.076%
265	12.841	12.822	12.869	VV	5480	100474	0.86%	0.037%
266	12.893	12.869	12.898	VV	3624	49103	0.42%	0.018%
267	12.932	12.898	12.955	VV	113929	1410278	12.06%	0.520%
268	12.971	12.955	13.002	VV	19714	245848	2.10%	0.091%
269	13.019	13.002	13.026	VV	2214	21095	0.18%	0.008%
270	13.038	13.026	13.059	VV	2641	35254	0.30%	0.013%
271	13.066	13.059	13.086	VV	1891	24182	0.21%	0.009%
272	13.088	13.086	13.097	VV	892	4427	0.04%	0.002%
273	13.116	13.097	13.139	PV	2106	33191	0.28%	0.012%
274	13.150	13.139	13.169	VV	1376	16063	0.14%	0.006%
275	13.181	13.169	13.187	VV	1053	8572	0.07%	0.003%
276	13.204	13.187	13.217	VV	1458	15595	0.13%	0.006%
277	13.242	13.217	13.255	PV	2163	27912	0.24%	0.010%
278	13.274	13.255	13.293	VV	3879	46832	0.40%	0.017%
279	13.345	13.293	13.371	VV	32600	499142	4.27%	0.184%
280	13.385	13.371	13.408	VV	11168	161238	1.38%	0.059%
281	13.420	13.408	13.442	VV	2803	44224	0.38%	0.016%
282	13.448	13.442	13.455	VV	2147	14938	0.13%	0.006%
283	13.483	13.455	13.513	VV	8549	199642	1.71%	0.074%
284	13.519	13.513	13.537	VV	4678	57120	0.49%	0.021%
285	13.564	13.537	13.582	VV	15036	225609	1.93%	0.083%
286	13.591	13.582	13.608	VV	6236	72412	0.62%	0.027%
287	13.628	13.608	13.650	VV	20625	246440	2.11%	0.091%
288	13.658	13.650	13.676	VV	2798	25341	0.22%	0.009%
289	13.692	13.676	13.718	VV	3019	48018	0.41%	0.018%
290	13.754	13.718	13.774	VV	6357	118517	1.01%	0.044%
291	13.793	13.774	13.837	VV	4841	112401	0.96%	0.041%
292	13.846	13.837	13.856	VV	1125	9082	0.08%	0.003%
293	13.887	13.856	13.899	VV	3396	45414	0.39%	0.017%
294	13.955	13.899	13.973	VV	659004	9850436	84.22%	3.630%
295	14.001	13.973	14.017	VV	770824	9682705	82.79%	3.568%
296	14.031	14.017	14.061	VV	87535	1084646	9.27%	0.400%
297	14.081	14.061	14.088	VV	8295	100995	0.86%	0.037%
298	14.102	14.088	14.121	VV	11656	167235	1.43%	0.062%
299	14.147	14.121	14.162	VV	8844	160452	1.37%	0.059%

					rteres			
300	14.180	14.162	14.206	VV	6585	117784	1.01%	0.043%
301	14.248	14.206	14.263	PV	8921	156581	1.34%	0.058%
302	14.267	14.263	14.291	VV	5644	71642	0.61%	0.026%
303	14.296	14.291	14.311	VV	3049	29925	0.26%	0.011%
304	14.320	14.311	14.331	VV	2299	22363	0.19%	0.008%
305	14.334	14.331	14.345	VV	2530	14429	0.12%	0.005%
306	14.395	14.345	14.421	VV	7554	209786	1.79%	0.077%
307	14.424	14.421	14.435	VV	3497	24269	0.21%	0.009%
308	14.446	14.435	14.469	VV	2914	33965	0.29%	0.013%
309	14.528	14.469	14.538	PV	7753	152882	1.31%	0.056%
310	14.567	14.538	14.591	VV	207701	2706237	23.14%	0.997%
311	14.611	14.591	14.630	VV	25163	323921	2.77%	0.119%
312	14.648	14.630	14.679	VV	10321	182160	1.56%	0.067%
313	14.696	14.679	14.702	VV	2922	33286	0.28%	0.012%
314	14.775	14.702	14.799	VV	15929	445624	3.81%	0.164%
315	14.806	14.799	14.828	VV	4301	50504	0.43%	0.019%
316	14.854	14.828	14.868	VV	5685	90645	0.78%	0.033%
317	14.904	14.868	14.922	VV	5697	137675	1.18%	0.051%
318	14.940	14.922	14.954	VV	9209	128248	1.10%	0.047%
319	14.963	14.954	14.990	VV	5507	96993	0.83%	0.036%
320	15.003	14.990	15.013	VV	4733	54533	0.47%	0.020%
321	15.052	15.013	15.079	VV	84409	1247175	10.66%	0.460%
322	15.086	15.079	15.099	VV	4938	49702	0.42%	0.018%
323	15.113	15.099	15.129	VV	5877	85626	0.73%	0.032%
324	15.140	15.129	15.160	VV	5144	58622	0.50%	0.022%
325	15.169	15.160	15.176	PV	1137	7276	0.06%	0.003%
326	15.218	15.176	15.235	VV	9542	230101	1.97%	0.085%
327	15.244	15.235	15.255	VV	6684	61566	0.53%	0.023%
328	15.267	15.255	15.282	VV	5511	69681	0.60%	0.026%
329	15.316	15.282	15.337	VV	9461	209259	1.79%	0.077%
330	15.363	15.337	15.391	VV	6534	158094	1.35%	0.058%
331	15.421	15.391	15.455	VV	11273	236070	2.02%	0.087%
332	15.510	15.455	15.525	PV	498644	9909125	84.72%	3.652%
333	15.544	15.525	15.567	VV	696018	8429436	72.07%	3.106%
334	15.601	15.567	15.606	VV	12832	186252	1.59%	0.069%
335	15.622	15.606	15.651	VV	18168	324498	2.77%	0.120%
336	15.674	15.651	15.704	VV	12234	250226	2.14%	0.092%
337	15.731	15.704	15.737	VV	7208	119184	1.02%	0.044%
338	15.740	15.737	15.760	VV	7159	63097	0.54%	0.023%
339	15.813	15.760	15.839	VV	40355	779160	6.66%	0.287%
340	15.885	15.839	15.917	VV	560558	8167442	69.83%	3.010%
341	15.969	15.917	15.975	VV	27617	394610	3.37%	0.145%
342	15.997	15.975	16.029	VV	75810	1275014	10.90%	0.470%
343	16.036	16.029	16.063	VV	11495	168214	1.44%	0.062%
344	16.086	16.063	16.091	VV	8203	119189	1.02%	0.044%
345	16.099	16.091	16.104	VV	8413	61907	0.53%	0.023%
346	16.125	16.104	16.142	VV	9163	171817	1.47%	0.063%
347	16.175	16.142	16.199	VV	10417	208059	1.78%	0.077%
348	16.243	16.199	16.260	VV	12139	364569	3.12%	0.134%
349	16.282	16.260	16.290	VV	10671	167880	1.44%	0.062%
350	16.299	16.290	16.321	VV	11249	158952	1.36%	0.059%
351	16.332	16.321	16.343	VV	10290	97742	0.84%	0.036%

rteres								
352	16.364	16.343	16.379	VV	17587	250886	2.15%	0.092%
353	16.392	16.379	16.421	VV	12033	189423	1.62%	0.070%
354	16.451	16.421	16.469	VV	10791	185174	1.58%	0.068%
355	16.480	16.469	16.485	VV	8472	68260	0.58%	0.025%
356	16.487	16.485	16.492	VV	6685	27644	0.24%	0.010%
357	16.503	16.492	16.507	VV	6773	50732	0.43%	0.019%
358	16.532	16.507	16.546	VV	11574	188419	1.61%	0.069%
359	16.568	16.546	16.577	VV	10286	135450	1.16%	0.050%
360	16.605	16.577	16.632	VV	15791	277023	2.37%	0.102%
361	16.650	16.632	16.659	VV	6259	70217	0.60%	0.026%
362	16.663	16.659	16.671	VV	5756	28724	0.25%	0.011%
363	16.680	16.671	16.686	VV	3016	21480	0.18%	0.008%
364	16.701	16.686	16.724	PV	7385	108466	0.93%	0.040%
365	16.740	16.724	16.745	VV	5414	46865	0.40%	0.017%
366	16.753	16.745	16.761	VV	6044	46083	0.39%	0.017%
367	16.784	16.761	16.790	VV	7618	103520	0.89%	0.038%
368	16.799	16.790	16.818	VV	8291	98046	0.84%	0.036%
369	16.841	16.818	16.852	VV	8615	147395	1.26%	0.054%
370	16.886	16.852	16.942	VV	72530	1245987	10.65%	0.459%
371	16.967	16.942	16.977	VV	8560	116483	1.00%	0.043%
372	17.004	16.977	17.026	VV	18146	351795	3.01%	0.130%
373	17.032	17.026	17.047	VV	11636	103701	0.89%	0.038%
374	17.051	17.047	17.063	VV	6544	38773	0.33%	0.014%
375	17.078	17.063	17.095	VV	5299	71533	0.61%	0.026%
376	17.100	17.095	17.112	VV	3065	13419	0.11%	0.005%
377	17.120	17.112	17.126	VV	4041	21551	0.18%	0.008%
378	17.150	17.126	17.162	VV	8848	136340	1.17%	0.050%
379	17.189	17.162	17.195	VV	8017	116490	1.00%	0.043%
380	17.255	17.195	17.269	VV	442599	7881103	67.38%	2.904%
381	17.297	17.269	17.326	VV	546888	8094494	69.21%	2.983%
382	17.333	17.326	17.349	VV	18706	196432	1.68%	0.072%
383	17.371	17.349	17.392	VV	19132	358171	3.06%	0.132%
384	17.398	17.392	17.406	VV	11969	90521	0.77%	0.033%
385	17.410	17.406	17.436	VV	13984	174323	1.49%	0.064%
386	17.514	17.436	17.537	VV	499100	8150567	69.69%	3.004%
387	17.545	17.537	17.559	VV	6307	61473	0.53%	0.023%
388	17.573	17.559	17.577	VV	7966	48974	0.42%	0.018%
389	17.581	17.577	17.596	VV	7357	60104	0.51%	0.022%
390	17.621	17.596	17.630	VV	10395	131420	1.12%	0.048%
391	17.643	17.630	17.647	VV	6723	43898	0.38%	0.016%
392	17.660	17.647	17.665	VV	7602	61844	0.53%	0.023%
393	17.714	17.665	17.739	VV	68953	1200521	10.26%	0.442%
394	17.745	17.739	17.765	VV	9434	104355	0.89%	0.038%
395	17.769	17.765	17.781	VV	4923	38792	0.33%	0.014%
396	17.799	17.781	17.815	VV	13082	195510	1.67%	0.072%
397	17.821	17.815	17.826	VV	6503	36373	0.31%	0.013%
398	17.848	17.826	17.852	VV	11795	156871	1.34%	0.058%
399	17.857	17.852	17.883	VV	11949	147829	1.26%	0.054%
400	17.918	17.883	17.923	VV	7814	96189	0.82%	0.035%
401	17.933	17.923	17.939	VV	8141	64112	0.55%	0.024%
402	17.957	17.939	17.962	VV	14576	131078	1.12%	0.048%
403	17.967	17.962	17.981	VV	13260	131634	1.13%	0.049%
404	17.992	17.981	18.004	VV	10787	124973	1.07%	0.046%

					rters			
405	18.022	18.004	18.035	VV	11522	127252	1.09%	0.047%
406	18.048	18.035	18.064	VV	8637	123718	1.06%	0.046%
407	18.071	18.064	18.080	VV	10665	84709	0.72%	0.031%
408	18.095	18.080	18.109	VV	10969	143218	1.22%	0.053%
409	18.131	18.109	18.147	VV	11508	191952	1.64%	0.071%
410	18.180	18.147	18.206	VV	13317	332762	2.85%	0.123%
411	18.221	18.206	18.234	VV	10571	123144	1.05%	0.045%
412	18.240	18.234	18.245	VV	5051	21690	0.19%	0.008%
413	18.269	18.245	18.281	PV	9815	117038	1.00%	0.043%
414	18.285	18.281	18.300	VV	6395	50571	0.43%	0.019%
415	18.309	18.300	18.316	VV	6000	34454	0.29%	0.013%
416	18.332	18.316	18.340	VV	7411	63656	0.54%	0.023%
417	18.361	18.340	18.385	VV	9284	157256	1.34%	0.058%
418	18.393	18.385	18.398	VV	8198	50780	0.43%	0.019%
419	18.401	18.398	18.404	VV	6660	20616	0.18%	0.008%
420	18.410	18.404	18.417	VV	7524	49310	0.42%	0.018%
421	18.422	18.417	18.430	VV	6513	30912	0.26%	0.011%
422	18.448	18.430	18.453	VV	5521	44692	0.38%	0.016%
423	18.460	18.453	18.464	VV	3934	19237	0.16%	0.007%
424	18.495	18.464	18.533	VV	61295	936083	8.00%	0.345%
425	18.541	18.533	18.547	VV	5025	25868	0.22%	0.010%
426	18.561	18.547	18.570	VV	7883	76389	0.65%	0.028%
427	18.582	18.570	18.589	VV	8853	66123	0.57%	0.024%
428	18.596	18.589	18.604	VV	6146	45098	0.39%	0.017%
429	18.608	18.604	18.622	VV	6555	51529	0.44%	0.019%
430	18.645	18.622	18.657	VV	11967	187771	1.61%	0.069%
431	18.666	18.657	18.671	VV	9296	65736	0.56%	0.024%
432	18.678	18.671	18.687	VV	9225	77575	0.66%	0.029%
433	18.711	18.687	18.728	VV	16487	243135	2.08%	0.090%
434	18.744	18.728	18.765	VV	14077	177372	1.52%	0.065%
435	18.778	18.765	18.788	PV	9448	80751	0.69%	0.030%
436	18.820	18.788	18.839	VV	22146	400660	3.43%	0.148%
437	18.845	18.839	18.869	VV	6901	87773	0.75%	0.032%
438	18.881	18.869	18.899	VV	9853	82925	0.71%	0.031%
439	18.911	18.899	18.921	VV	6583	51430	0.44%	0.019%
440	18.926	18.921	18.952	VV	4900	50905	0.44%	0.019%
441	18.957	18.952	18.964	VV	3054	9451	0.08%	0.003%
					Sum of corrected areas:	271354821		

Aromatic EPH 122021.M Tue Dec 21 14:09:55 2021