

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110520AR\
 Data File : FD035345.D
 Signal(s) : FID2B.CH
 Acq On : 05 Nov 2020 13:18
 Sample : L4617-01
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110220.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	4.439	4.412	4.457	BV	164	1166	0.01%	0.001%
2	4.491	4.457	4.527	PV	477	5675	0.05%	0.003%
3	4.544	4.527	4.586	PV	1507	16705	0.14%	0.008%
4	4.611	4.586	4.672	VV	4108	61565	0.52%	0.031%
5	4.680	4.672	4.712	VV	397	5465	0.05%	0.003%
6	4.752	4.732	4.793	VV	370	9990	0.08%	0.005%
7	4.843	4.835	4.886	VV	265	5752	0.05%	0.003%
8	4.919	4.912	4.931	PV	164	1013	0.01%	0.001%
9	4.950	4.931	4.964	VV	375	4477	0.04%	0.002%
10	4.989	4.964	5.006	VV	520	7751	0.07%	0.004%
11	5.025	5.006	5.054	VV	3387	34473	0.29%	0.017%
12	5.083	5.059	5.105	VV	2014	22777	0.19%	0.012%
13	5.111	5.105	5.127	VV	271	2948	0.02%	0.001%
14	5.141	5.127	5.156	VV	353	4577	0.04%	0.002%
15	5.162	5.156	5.172	VV	229	1809	0.02%	0.001%
16	5.200	5.172	5.211	VV	1020	12630	0.11%	0.006%
17	5.215	5.211	5.236	VV	1023	10424	0.09%	0.005%
18	5.258	5.236	5.296	VV	801	14477	0.12%	0.007%
19	5.306	5.296	5.342	VV	326	7097	0.06%	0.004%
20	5.359	5.342	5.370	VV	316	4190	0.04%	0.002%
21	5.396	5.370	5.416	VV	761	11009	0.09%	0.006%
22	5.446	5.416	5.453	VV	797	11173	0.09%	0.006%
23	5.469	5.453	5.506	VV	3643	47276	0.40%	0.024%
24	5.526	5.506	5.559	VV	1730	22189	0.19%	0.011%
25	5.591	5.574	5.630	VV	689	11920	0.10%	0.006%
26	5.696	5.630	5.714	VV	1479	24675	0.21%	0.012%
27	5.731	5.714	5.751	VV	2502	35164	0.30%	0.018%
28	5.755	5.751	5.794	VV	1230	20547	0.17%	0.010%
29	5.835	5.822	5.845	VV	348	3372	0.03%	0.002%
30	5.862	5.845	5.869	VV	358	4094	0.03%	0.002%
31	5.872	5.869	5.898	VV	349	4828	0.04%	0.002%
32	5.942	5.921	5.950	VV	259	3608	0.03%	0.002%
33	5.980	5.950	6.054	VV	9381	121293	1.02%	0.061%
34	6.067	6.054	6.099	VV	632	9171	0.08%	0.005%
35	6.125	6.099	6.149	VV	688	10811	0.09%	0.005%
36	6.162	6.149	6.173	VV	307	3071	0.03%	0.002%

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37	6.229	6.207	6.305	VV	8586	132367	1.11%	0.067%
38	6.310	6.305	6.321	VV	467	3379	0.03%	0.002%
39	6.355	6.321	6.372	VV	599	13578	0.11%	0.007%
40	6.377	6.372	6.389	VV	484	3707	0.03%	0.002%
41	6.407	6.389	6.459	VV	906	14249	0.12%	0.007%
42	6.475	6.459	6.487	VV	303	3269	0.03%	0.002%
43	6.504	6.487	6.514	VV	177	1808	0.02%	0.001%
44	6.553	6.534	6.582	VV	241	4003	0.03%	0.002%
45	6.591	6.582	6.595	VV	209	1338	0.01%	0.001%
46	6.607	6.595	6.624	VV	286	3649	0.03%	0.002%
47	6.627	6.624	6.641	VV	240	1092	0.01%	0.001%
48	6.657	6.641	6.669	PV	178	1164	0.01%	0.001%
49	6.685	6.669	6.702	VV	278	2513	0.02%	0.001%
50	6.728	6.702	6.763	VV	755	15212	0.13%	0.008%
51	6.777	6.763	6.797	VV	814	11589	0.10%	0.006%
52	6.810	6.797	6.824	VV	881	9278	0.08%	0.005%
53	6.842	6.824	6.882	VV	756	14773	0.12%	0.007%
54	6.899	6.882	6.907	VV	454	4940	0.04%	0.003%
55	6.939	6.907	6.956	VV	1059	21868	0.18%	0.011%
56	6.983	6.956	6.999	VV	1303	26533	0.22%	0.013%
57	7.030	6.999	7.096	VV	11952	167768	1.41%	0.085%
58	7.127	7.096	7.141	VV	956	16807	0.14%	0.009%
59	7.163	7.141	7.219	VV	21380	260147	2.19%	0.132%
60	7.265	7.247	7.284	VV	812	11717	0.10%	0.006%
61	7.289	7.284	7.297	VV	435	2735	0.02%	0.001%
62	7.317	7.297	7.366	VV	1179	22185	0.19%	0.011%
63	7.388	7.366	7.449	VV	1339	22089	0.19%	0.011%
64	7.490	7.457	7.514	PV	332	7380	0.06%	0.004%
65	7.532	7.514	7.551	VV	669	9770	0.08%	0.005%
66	7.557	7.551	7.567	VV	438	3583	0.03%	0.002%
67	7.587	7.567	7.611	VV	2985	32045	0.27%	0.016%
68	7.640	7.611	7.708	VV	559994	5456747	45.90%	2.763%
69	7.753	7.708	7.812	VV	5109	116740	0.98%	0.059%
70	7.820	7.812	7.838	VV	771	9499	0.08%	0.005%
71	7.851	7.838	7.872	VV	835	12662	0.11%	0.006%
72	7.914	7.872	7.937	VV	4322	81053	0.68%	0.041%
73	7.948	7.937	7.964	VV	1928	24720	0.21%	0.013%
74	7.978	7.964	7.987	VV	2232	24738	0.21%	0.013%
75	8.019	7.987	8.066	VV	10410	222908	1.88%	0.113%
76	8.080	8.066	8.089	VV	1019	10594	0.09%	0.005%
77	8.120	8.089	8.137	VV	39301	424770	3.57%	0.215%
78	8.149	8.137	8.165	VV	18586	196290	1.65%	0.099%
79	8.178	8.165	8.239	VV	8819	130386	1.10%	0.066%
80	8.273	8.239	8.281	VV	14027	165918	1.40%	0.084%
81	8.304	8.281	8.374	VV	69102	869451	7.31%	0.440%
82	8.394	8.374	8.427	VV	11725	121054	1.02%	0.061%
83	8.443	8.427	8.462	VV	813	8231	0.07%	0.004%
84	8.504	8.462	8.578	PV	349143	3752712	31.57%	1.900%
85	8.599	8.578	8.629	VV	24827	287536	2.42%	0.146%
86	8.647	8.629	8.690	VV	7031	114675	0.96%	0.058%
87	8.716	8.690	8.748	VV	3303	70021	0.59%	0.035%
88	8.762	8.748	8.772	VV	2602	29225	0.25%	0.015%
89	8.786	8.772	8.806	VV	3536	45022	0.38%	0.023%

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90	8.838	8.806	8.856	VV	9617	138989	1.17%	0.070%
91	8.873	8.856	8.896	VV	11836	145122	1.22%	0.073%
92	8.925	8.896	8.950	VV	24236	360940	3.04%	0.183%
93	8.960	8.950	8.982	VV	5746	79465	0.67%	0.040%
94	9.007	8.982	9.025	VV	19773	230009	1.93%	0.116%
95	9.046	9.025	9.091	VV	25786	334404	2.81%	0.169%
96	9.106	9.091	9.134	VV	4121	59670	0.50%	0.030%
97	9.162	9.134	9.179	VV	27572	315021	2.65%	0.160%
98	9.194	9.179	9.216	VV	18248	196028	1.65%	0.099%
99	9.245	9.216	9.264	VV	12572	161704	1.36%	0.082%
100	9.297	9.264	9.321	VV	20224	319639	2.69%	0.162%
101	9.339	9.321	9.357	VV	11636	126260	1.06%	0.064%
102	9.380	9.357	9.434	VV	48981	726019	6.11%	0.368%
103	9.458	9.434	9.475	VV	19942	252173	2.12%	0.128%
104	9.480	9.475	9.491	VV	6392	54647	0.46%	0.028%
105	9.500	9.491	9.510	VV	6193	61721	0.52%	0.031%
106	9.527	9.510	9.547	VV	13858	199295	1.68%	0.101%
107	9.559	9.547	9.572	VV	8055	95243	0.80%	0.048%
108	9.589	9.572	9.611	VV	12723	174331	1.47%	0.088%
109	9.639	9.611	9.681	VV	6935	177641	1.49%	0.090%
110	9.702	9.681	9.739	VV	16230	262420	2.21%	0.133%
111	9.752	9.739	9.768	VV	7161	91554	0.77%	0.046%
112	9.801	9.768	9.846	VV	16338	356228	3.00%	0.180%
113	9.862	9.846	9.880	VV	5968	86798	0.73%	0.044%
114	9.898	9.880	9.929	VV	4306	76129	0.64%	0.039%
115	9.959	9.929	9.991	VV	8008	129496	1.09%	0.066%
116	9.996	9.991	10.022	VV	1969	18454	0.16%	0.009%
117	10.071	10.022	10.100	PV	2175	57204	0.48%	0.029%
118	10.121	10.100	10.159	VV	13322	191365	1.61%	0.097%
119	10.183	10.159	10.197	VV	2226	42329	0.36%	0.021%
120	10.230	10.197	10.239	VV	15986	214250	1.80%	0.108%
121	10.257	10.239	10.280	VV	37420	511465	4.30%	0.259%
122	10.298	10.280	10.336	VV	32725	445455	3.75%	0.226%
123	10.374	10.336	10.410	VV	30663	500746	4.21%	0.254%
124	10.432	10.410	10.485	VV	31917	534591	4.50%	0.271%
125	10.513	10.485	10.524	VV	6564	121343	1.02%	0.061%
126	10.545	10.524	10.559	VV	23046	291745	2.45%	0.148%
127	10.581	10.559	10.617	VV	44724	683728	5.75%	0.346%
128	10.649	10.617	10.664	VV	8508	176120	1.48%	0.089%
129	10.678	10.664	10.695	VV	10957	132372	1.11%	0.067%
130	10.711	10.695	10.730	VV	6152	93790	0.79%	0.047%
131	10.747	10.730	10.754	VV	10201	101343	0.85%	0.051%
132	10.784	10.754	10.829	VV	699878	7725085	64.98%	3.911%
133	10.853	10.829	10.892	VV	75097	891359	7.50%	0.451%
134	10.905	10.892	10.920	VV	3665	50514	0.42%	0.026%
135	10.938	10.920	10.979	VV	6035	138922	1.17%	0.070%
136	10.991	10.979	11.006	VV	1937	21201	0.18%	0.011%
137	11.032	11.006	11.043	VV	743	12672	0.11%	0.006%
138	11.071	11.043	11.106	VV	31189	553230	4.65%	0.280%
139	11.137	11.106	11.153	VV	15100	287307	2.42%	0.145%
140	11.170	11.153	11.194	VV	16998	279702	2.35%	0.142%
141	11.203	11.194	11.229	VV	7629	109093	0.92%	0.055%

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142	11.266	11.229	11.278	VV	14214	277792	2.34%	0.141%
143	11.301	11.278	11.338	VV	63811	1020647	8.59%	0.517%
144	11.373	11.338	11.400	VV	22016	425973	3.58%	0.216%
145	11.428	11.400	11.450	VV	43431	603847	5.08%	0.306%
146	11.471	11.450	11.492	VV	21777	291301	2.45%	0.147%
147	11.504	11.492	11.515	VV	5347	58191	0.49%	0.029%
148	11.545	11.515	11.561	VV	325645	3591521	30.21%	1.818%
149	11.580	11.561	11.595	VV	219907	2563538	21.56%	1.298%
150	11.612	11.595	11.649	VV	264512	2889465	24.31%	1.463%
151	11.694	11.649	11.710	VV	130042	1808446	15.21%	0.916%
152	11.729	11.710	11.743	VV	171117	1933110	16.26%	0.979%
153	11.760	11.743	11.796	VV	194943	2172603	18.28%	1.100%
154	11.804	11.796	11.813	VV	1420	12185	0.10%	0.006%
155	11.833	11.813	11.850	VV	4292	66699	0.56%	0.034%
156	11.868	11.850	11.887	VV	9722	149410	1.26%	0.076%
157	11.912	11.887	11.923	VV	10906	178782	1.50%	0.091%
158	11.944	11.923	11.964	VV	76919	977593	8.22%	0.495%
159	11.976	11.964	12.003	VV	27310	419752	3.53%	0.213%
160	12.012	12.003	12.023	VV	6874	70371	0.59%	0.036%
161	12.046	12.023	12.066	VV	91990	1118309	9.41%	0.566%
162	12.077	12.066	12.091	VV	26751	312523	2.63%	0.158%
163	12.109	12.091	12.130	VV	36318	538115	4.53%	0.272%
164	12.139	12.130	12.157	VV	11952	164836	1.39%	0.083%
165	12.192	12.157	12.209	VV	20443	385341	3.24%	0.195%
166	12.225	12.209	12.239	VV	19584	256795	2.16%	0.130%
167	12.255	12.239	12.267	VV	20320	264277	2.22%	0.134%
168	12.296	12.267	12.304	VV	24012	439019	3.69%	0.222%
169	12.320	12.304	12.345	VV	47013	734353	6.18%	0.372%
170	12.366	12.345	12.408	VV	93076	1700580	14.30%	0.861%
171	12.435	12.408	12.454	VV	51675	740943	6.23%	0.375%
172	12.479	12.454	12.499	VV	214885	2992608	25.17%	1.515%
173	12.514	12.499	12.532	VV	94265	1384546	11.65%	0.701%
174	12.546	12.532	12.568	VV	69238	1021360	8.59%	0.517%
175	12.606	12.568	12.656	VV	916936	11888182	100.00%	6.019%
176	12.688	12.656	12.705	VV	22858	309128	2.60%	0.157%
177	12.729	12.705	12.743	VV	73010	937346	7.88%	0.475%
178	12.752	12.743	12.765	VV	46105	490387	4.12%	0.248%
179	12.780	12.765	12.794	VV	65374	791929	6.66%	0.401%
180	12.809	12.794	12.843	VV	65748	1124100	9.46%	0.569%
181	12.851	12.843	12.866	VV	27295	330793	2.78%	0.167%
182	12.902	12.866	12.930	VV	849162	10779988	90.68%	5.458%
183	12.946	12.930	12.956	VV	45033	541643	4.56%	0.274%
184	12.976	12.956	13.007	VV	146668	1969290	16.57%	0.997%
185	13.032	13.007	13.043	VV	20149	373307	3.14%	0.189%
186	13.061	13.043	13.083	VV	39617	585622	4.93%	0.297%
187	13.094	13.083	13.115	VV	12974	162514	1.37%	0.082%
188	13.131	13.115	13.136	VV	8370	71632	0.60%	0.036%
189	13.160	13.136	13.199	VV	58856	1362262	11.46%	0.690%
190	13.220	13.199	13.259	VV	71575	1125409	9.47%	0.570%
191	13.284	13.259	13.298	VV	56005	727966	6.12%	0.369%
192	13.315	13.298	13.328	VV	47448	716699	6.03%	0.363%
193	13.349	13.328	13.373	VV	116622	1844862	15.52%	0.934%
194	13.384	13.373	13.421	VV	29785	586844	4.94%	0.297%

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195	13.480	13.421	13.518	VV	215699	4320553	36.34%	2.188%
196	13.544	13.518	13.561	VV	29555	547409	4.60%	0.277%
197	13.585	13.561	13.604	VV	100467	1369270	11.52%	0.693%
198	13.625	13.604	13.646	VV	159551	2019812	16.99%	1.023%
199	13.656	13.646	13.688	VV	28930	535345	4.50%	0.271%
200	13.715	13.688	13.722	VV	32145	529235	4.45%	0.268%
201	13.754	13.722	13.775	VV	144962	2148921	18.08%	1.088%
202	13.794	13.775	13.836	VV	126342	1660210	13.97%	0.841%
203	13.869	13.836	13.888	VV	14271	345730	2.91%	0.175%
204	13.941	13.888	13.965	VV	15150	539844	4.54%	0.273%
205	13.980	13.965	14.019	VV	11922	251178	2.11%	0.127%
206	14.059	14.019	14.074	VV	23173	425355	3.58%	0.215%
207	14.089	14.074	14.124	VV	22902	451918	3.80%	0.229%
208	14.177	14.124	14.195	VV	55845	1438148	12.10%	0.728%
209	14.213	14.195	14.245	VV	81708	1293770	10.88%	0.655%
210	14.285	14.245	14.295	VV	35180	720508	6.06%	0.365%
211	14.312	14.295	14.361	VV	56450	1219087	10.25%	0.617%
212	14.386	14.361	14.404	VV	95891	1422437	11.97%	0.720%
213	14.413	14.404	14.428	VV	48543	588921	4.95%	0.298%
214	14.450	14.428	14.471	VV	163960	2213987	18.62%	1.121%
215	14.482	14.471	14.497	VV	37879	501396	4.22%	0.254%
216	14.515	14.497	14.545	VV	60737	902993	7.60%	0.457%
217	14.570	14.545	14.589	VV	30532	508910	4.28%	0.258%
218	14.610	14.589	14.620	VV	30547	453040	3.81%	0.229%
219	14.633	14.620	14.689	VV	35409	724345	6.09%	0.367%
220	14.715	14.689	14.728	VV	17636	238319	2.00%	0.121%
221	14.765	14.728	14.785	VV	321788	4467579	37.58%	2.262%
222	14.808	14.785	14.833	VV	414828	5075994	42.70%	2.570%
223	14.849	14.833	14.883	VV	22961	466597	3.92%	0.236%
224	14.921	14.883	14.951	VV	79790	1557540	13.10%	0.789%
225	14.964	14.951	14.979	VV	32080	474288	3.99%	0.240%
226	14.990	14.979	15.029	VV	22421	515639	4.34%	0.261%
227	15.068	15.029	15.090	VV	52699	1031937	8.68%	0.522%
228	15.115	15.090	15.136	VV	36751	794581	6.68%	0.402%
229	15.145	15.136	15.152	VV	16527	156563	1.32%	0.079%
230	15.204	15.152	15.237	VV	50374	1546750	13.01%	0.783%
231	15.244	15.237	15.283	VV	24228	449584	3.78%	0.228%
232	15.304	15.283	15.326	VV	15739	344682	2.90%	0.175%
233	15.347	15.326	15.367	VV	26041	436529	3.67%	0.221%
234	15.385	15.367	15.404	VV	34578	490112	4.12%	0.248%
235	15.433	15.404	15.452	VV	164590	2239528	18.84%	1.134%
236	15.469	15.452	15.501	VV	87297	1311045	11.03%	0.664%
237	15.517	15.501	15.527	VV	33039	428606	3.61%	0.217%
238	15.541	15.527	15.550	VV	33912	453559	3.82%	0.230%
239	15.592	15.550	15.625	VV	82885	2408274	20.26%	1.219%
240	15.642	15.625	15.648	VV	17152	211386	1.78%	0.107%
241	15.665	15.648	15.694	VV	30152	526628	4.43%	0.267%
242	15.712	15.694	15.730	VV	17091	306258	2.58%	0.155%
243	15.750	15.730	15.783	VV	30251	596412	5.02%	0.302%
244	15.789	15.783	15.801	VV	14229	145097	1.22%	0.073%
245	15.805	15.801	15.826	VV	13255	191566	1.61%	0.097%
246	15.853	15.826	15.884	VV	18007	495611	4.17%	0.251%

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247	15.897	15.884	15.911	VV	11156	160569	1.35%	0.081%
248	15.932	15.911	15.944	VV	15081	251462	2.12%	0.127%
249	15.954	15.944	15.975	VV	14534	216832	1.82%	0.110%
250	16.029	15.975	16.047	VV	34072	775019	6.52%	0.392%
251	16.063	16.047	16.083	VV	32037	479299	4.03%	0.243%
252	16.129	16.083	16.152	VV	35997	972774	8.18%	0.493%
253	16.172	16.152	16.185	VV	25155	417278	3.51%	0.211%
254	16.195	16.185	16.209	VV	24764	335491	2.82%	0.170%
255	16.231	16.209	16.271	VV	41354	977060	8.22%	0.495%
256	16.321	16.271	16.336	VV	304231	4806391	40.43%	2.434%
257	16.345	16.336	16.383	VV	156973	1843622	15.51%	0.933%
258	16.394	16.383	16.419	VV	13361	248895	2.09%	0.126%
259	16.444	16.419	16.467	VV	63243	954975	8.03%	0.484%
260	16.479	16.467	16.493	VV	18064	250540	2.11%	0.127%
261	16.501	16.493	16.524	VV	14025	187567	1.58%	0.095%
262	16.565	16.524	16.578	VV	17689	335023	2.82%	0.170%
263	16.610	16.578	16.620	VV	103768	1435322	12.07%	0.727%
264	16.637	16.620	16.664	VV	187023	2424554	20.39%	1.228%
265	16.697	16.664	16.730	VV	248103	3390184	28.52%	1.717%
266	16.755	16.730	16.764	VV	15929	286772	2.41%	0.145%
267	16.792	16.764	16.817	VV	63010	1041779	8.76%	0.527%
268	16.842	16.817	16.864	VV	24732	506968	4.26%	0.257%
269	16.871	16.864	16.881	VV	14014	142814	1.20%	0.072%
270	16.935	16.881	16.977	VV	43029	1602606	13.48%	0.811%
271	16.994	16.977	17.013	VV	21494	355903	2.99%	0.180%
272	17.053	17.013	17.131	VV	51366	1944436	16.36%	0.985%
273	17.189	17.131	17.201	VV	39153	873827	7.35%	0.442%
274	17.213	17.201	17.246	VV	38684	595737	5.01%	0.302%
275	17.273	17.246	17.290	VV	29405	504866	4.25%	0.256%
276	17.303	17.290	17.319	VV	21995	302183	2.54%	0.153%
277	17.346	17.319	17.368	VV	39557	731967	6.16%	0.371%
278	17.387	17.368	17.426	VV	22291	531431	4.47%	0.269%
279	17.444	17.426	17.456	VV	15590	222271	1.87%	0.113%
280	17.461	17.456	17.484	VV	14950	210224	1.77%	0.106%
281	17.491	17.484	17.508	VV	10491	134876	1.13%	0.068%
282	17.529	17.508	17.572	VV	16503	430277	3.62%	0.218%
283	17.646	17.572	17.664	VV	22596	779115	6.55%	0.394%
284	17.676	17.664	17.694	VV	18189	272727	2.29%	0.138%
285	17.726	17.694	17.732	VV	15739	300300	2.53%	0.152%
286	17.747	17.732	17.759	VV	18420	273483	2.30%	0.138%
287	17.773	17.759	17.802	VV	22804	440958	3.71%	0.223%
288	17.829	17.802	17.875	VV	23040	705440	5.93%	0.357%
289	17.906	17.875	17.933	VV	16541	444565	3.74%	0.225%
290	17.965	17.933	18.012	VV	51995	1110691	9.34%	0.562%
291	18.018	18.012	18.028	VV	10737	97652	0.82%	0.049%
292	18.058	18.028	18.080	VV	134317	1932207	16.25%	0.978%
293	18.093	18.080	18.122	VV	33660	603453	5.08%	0.306%
294	18.138	18.122	18.160	VV	20371	313122	2.63%	0.159%
295	18.185	18.160	18.201	VV	35886	523717	4.41%	0.265%
296	18.217	18.201	18.276	VV	38338	840332	7.07%	0.425%
297	18.310	18.276	18.337	VV	129340	1785072	15.02%	0.904%
298	18.343	18.337	18.346	VV	10149	53127	0.45%	0.027%
299	18.349	18.346	18.367	VV	10125	113618	0.96%	0.058%

300 18.390 18.367 18.401 VBA 14255 256012 2.15% 0.130%

Sum of corrected areas: 197502088

Aromatic EPH 110220.M Fri Nov 06 09:11:15 2020