

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073024AR\
Data File : FD048080.D
Signal(s) : FID2B.ch
Acq On : 30 Jul 2024 23:46
Sample : P3396-07
Misc :
ALS Vial : 69 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071524.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	4.193	4.152	4.212	BV	1145	10599	0.15%	0.046%
2	4.229	4.220	4.279	VV	189	1226	0.02%	0.005%
3	4.304	4.279	4.324	PV	790	10110	0.14%	0.044%
4	4.358	4.324	4.380	VV	2502	38542	0.54%	0.167%
5	4.390	4.380	4.398	VV	538	4169	0.06%	0.018%
6	4.414	4.398	4.428	VV	1676	16770	0.24%	0.073%
7	4.444	4.428	4.470	VV	2974	28661	0.40%	0.124%
8	4.476	4.470	4.490	VV	265	1871	0.03%	0.008%
9	4.497	4.490	4.523	PV	179	3143	0.04%	0.014%
10	4.529	4.523	4.539	VV	199	1098	0.02%	0.005%
11	4.558	4.539	4.579	VV	772	11289	0.16%	0.049%
12	4.584	4.579	4.598	VV	409	2622	0.04%	0.011%
13	4.608	4.598	4.619	VV	281	2962	0.04%	0.013%
14	4.633	4.619	4.682	VV	569	11234	0.16%	0.049%
15	4.687	4.682	4.699	VV	378	2116	0.03%	0.009%
16	4.704	4.699	4.724	PV	183	2197	0.03%	0.010%
17	4.740	4.724	4.753	VV	685	7164	0.10%	0.031%
18	4.758	4.753	4.772	VV	320	2669	0.04%	0.012%
19	4.794	4.772	4.800	VV	1045	11060	0.16%	0.048%
20	4.817	4.800	4.854	VV	7768	82306	1.16%	0.356%
21	4.873	4.854	4.902	VV	1241	14506	0.20%	0.063%
22	4.931	4.902	4.972	PV	435	9456	0.13%	0.041%
23	5.005	4.972	5.027	VV	667	8870	0.12%	0.038%
24	5.044	5.027	5.087	VV	2393	32719	0.46%	0.142%
25	5.092	5.087	5.102	VV	478	3106	0.04%	0.013%
26	5.106	5.102	5.115	VV	487	3244	0.05%	0.014%
27	5.123	5.115	5.131	VV	472	3762	0.05%	0.016%
28	5.135	5.131	5.144	VV	325	2043	0.03%	0.009%
29	5.154	5.144	5.169	VV	506	5791	0.08%	0.025%
30	5.184	5.169	5.195	VV	710	6808	0.10%	0.029%
31	5.219	5.195	5.243	VV	782	14368	0.20%	0.062%
32	5.259	5.243	5.282	VV	2420	25830	0.36%	0.112%
33	5.316	5.282	5.335	VV	786	13563	0.19%	0.059%
34	5.349	5.335	5.365	VV	393	5680	0.08%	0.025%
35	5.377	5.365	5.388	VV	457	5142	0.07%	0.022%
36	5.394	5.388	5.423	VV	565	6085	0.09%	0.026%

					rteres			
37	5.445	5.423	5.451	PV	372	4758	0.07%	0.021%
38	5.462	5.451	5.475	VV	477	4729	0.07%	0.020%
39	5.488	5.475	5.496	VV	536	4563	0.06%	0.020%
40	5.508	5.496	5.547	VV	678	10714	0.15%	0.046%
41	5.551	5.547	5.560	VV	433	2888	0.04%	0.012%
42	5.562	5.560	5.587	VV	444	4031	0.06%	0.017%
43	5.593	5.587	5.602	VV	364	2353	0.03%	0.010%
44	5.609	5.602	5.616	VV	277	1747	0.02%	0.008%
45	5.629	5.616	5.637	VV	335	3078	0.04%	0.013%
46	5.673	5.637	5.679	VV	526	8491	0.12%	0.037%
47	5.699	5.679	5.729	VV	678	13925	0.20%	0.060%
48	5.732	5.729	5.737	VV	349	1894	0.03%	0.008%
49	5.762	5.737	5.790	VV	921	17591	0.25%	0.076%
50	5.814	5.790	5.832	VV	936	13953	0.20%	0.060%
51	5.852	5.832	5.883	VV	1242	18638	0.26%	0.081%
52	5.897	5.883	5.902	VV	391	3511	0.05%	0.015%
53	5.921	5.902	5.954	VV	1172	18124	0.26%	0.078%
54	5.985	5.954	6.029	VV	736	19700	0.28%	0.085%
55	6.045	6.029	6.076	VV	858	14133	0.20%	0.061%
56	6.080	6.076	6.103	VV	604	6805	0.10%	0.029%
57	6.105	6.103	6.117	VV	421	3082	0.04%	0.013%
58	6.126	6.117	6.130	VV	541	3138	0.04%	0.014%
59	6.136	6.130	6.149	VV	575	5509	0.08%	0.024%
60	6.155	6.149	6.171	VV	604	6436	0.09%	0.028%
61	6.190	6.171	6.218	VV	3372	41924	0.59%	0.181%
62	6.230	6.218	6.251	VV	644	10454	0.15%	0.045%
63	6.271	6.251	6.295	VV	1283	18338	0.26%	0.079%
64	6.307	6.295	6.322	VV	858	10128	0.14%	0.044%
65	6.338	6.322	6.358	VV	1714	20577	0.29%	0.089%
66	6.372	6.358	6.394	VV	595	6612	0.09%	0.029%
67	6.412	6.394	6.439	VV	1058	13234	0.19%	0.057%
68	6.442	6.439	6.449	VV	274	1508	0.02%	0.007%
69	6.454	6.449	6.459	VV	341	1578	0.02%	0.007%
70	6.466	6.459	6.481	VV	372	4184	0.06%	0.018%
71	6.494	6.481	6.513	VV	495	6475	0.09%	0.028%
72	6.519	6.513	6.523	VV	256	1377	0.02%	0.006%
73	6.530	6.523	6.547	VV	296	3633	0.05%	0.016%
74	6.553	6.547	6.566	VV	374	2530	0.04%	0.011%
75	6.570	6.566	6.591	VV	231	1582	0.02%	0.007%
76	6.598	6.591	6.609	PV	135	1080	0.02%	0.005%
77	6.629	6.609	6.665	VV	1191	18969	0.27%	0.082%
78	6.682	6.665	6.711	VV	1381	22917	0.32%	0.099%
79	6.731	6.711	6.784	VV	1360	31741	0.45%	0.137%
80	6.808	6.784	6.863	VV	2281	36014	0.51%	0.156%
81	6.883	6.863	6.890	VV	350	4052	0.06%	0.018%
82	6.909	6.890	6.930	VV	628	7916	0.11%	0.034%
83	6.967	6.937	7.015	VV	5190	62770	0.88%	0.272%
84	7.028	7.015	7.043	VV	687	9012	0.13%	0.039%
85	7.047	7.043	7.059	VV	570	4183	0.06%	0.018%
86	7.075	7.059	7.090	VV	854	10354	0.15%	0.045%
87	7.106	7.090	7.132	VV	964	15313	0.22%	0.066%
88	7.145	7.132	7.151	VV	597	4344	0.06%	0.019%
89	7.170	7.151	7.185	VV	675	10844	0.15%	0.047%

					rteres			
90	7.199	7.185	7.217	VV	1075	11115	0.16%	0.048%
91	7.232	7.217	7.247	PV	319	3814	0.05%	0.017%
92	7.253	7.247	7.256	VV	355	1624	0.02%	0.007%
93	7.259	7.256	7.274	VV	319	2551	0.04%	0.011%
94	7.279	7.274	7.292	VV	166	1057	0.01%	0.005%
95	7.367	7.292	7.380	VV	1837	25215	0.35%	0.109%
96	7.408	7.380	7.476	VV	734216	7105991	100.00%	30.745%
97	7.481	7.476	7.495	VV	1187	12489	0.18%	0.054%
98	7.505	7.495	7.510	VV	1227	10214	0.14%	0.044%
99	7.514	7.510	7.518	VV	1175	4600	0.06%	0.020%
100	7.529	7.518	7.558	VV	1227	22345	0.31%	0.097%
101	7.563	7.558	7.572	VV	714	5233	0.07%	0.023%
102	7.578	7.572	7.614	VV	770	14371	0.20%	0.062%
103	7.634	7.614	7.651	VV	767	11553	0.16%	0.050%
104	7.672	7.651	7.689	VV	857	12838	0.18%	0.056%
105	7.725	7.689	7.749	VV	639	13338	0.19%	0.058%
106	7.760	7.749	7.780	VV	710	8642	0.12%	0.037%
107	7.799	7.780	7.808	VV	448	5432	0.08%	0.024%
108	7.820	7.808	7.833	VV	530	5449	0.08%	0.024%
109	7.852	7.833	7.863	VV	1153	13782	0.19%	0.060%
110	7.875	7.863	7.904	VV	1079	16654	0.23%	0.072%
111	7.909	7.904	7.913	VV	359	1522	0.02%	0.007%
112	7.916	7.913	7.925	VV	364	2302	0.03%	0.010%
113	7.929	7.925	7.935	VV	466	1988	0.03%	0.009%
114	7.938	7.935	7.951	VV	416	3343	0.05%	0.014%
115	7.973	7.951	7.997	VV	3776	44899	0.63%	0.194%
116	8.002	7.997	8.031	VV	551	7810	0.11%	0.034%
117	8.036	8.031	8.052	VV	455	4618	0.06%	0.020%
118	8.064	8.052	8.080	VV	946	10900	0.15%	0.047%
119	8.088	8.080	8.108	VV	764	9519	0.13%	0.041%
120	8.118	8.108	8.152	VV	704	11342	0.16%	0.049%
121	8.164	8.152	8.189	VV	733	8667	0.12%	0.038%
122	8.206	8.189	8.227	VV	981	9178	0.13%	0.040%
123	8.258	8.227	8.309	VV	416190	4387937	61.75%	18.985%
124	8.316	8.309	8.382	VV	4396	104929	1.48%	0.454%
125	8.385	8.382	8.400	VV	1425	12810	0.18%	0.055%
126	8.419	8.400	8.423	VV	1334	15550	0.22%	0.067%
127	8.429	8.423	8.472	VV	1631	33369	0.47%	0.144%
128	8.481	8.472	8.492	VV	1171	11667	0.16%	0.050%
129	8.521	8.492	8.557	VV	1688	42146	0.59%	0.182%
130	8.573	8.557	8.603	VV	933	18226	0.26%	0.079%
131	8.622	8.603	8.641	VV	1127	16496	0.23%	0.071%
132	8.646	8.641	8.652	VV	602	3767	0.05%	0.016%
133	8.691	8.652	8.715	VV	90807	904444	12.73%	3.913%
134	8.725	8.715	8.736	VV	2195	24014	0.34%	0.104%
135	8.755	8.736	8.779	VV	2795	46185	0.65%	0.200%
136	8.804	8.779	8.820	VV	4084	59589	0.84%	0.258%
137	8.830	8.820	8.860	VV	2033	31131	0.44%	0.135%
138	8.877	8.860	8.905	VV	1234	17766	0.25%	0.077%
139	8.925	8.905	8.954	VV	814	11667	0.16%	0.050%
140	8.967	8.954	8.975	VV	414	3785	0.05%	0.016%
141	8.984	8.975	8.988	VV	561	3502	0.05%	0.015%

					rteres			
142	9.004	8.988	9.024	VV	770	12814	0.18%	0.055%
143	9.028	9.024	9.057	VV	393	5386	0.08%	0.023%
144	9.070	9.057	9.080	VV	761	8220	0.12%	0.036%
145	9.091	9.080	9.131	VV	673	9254	0.13%	0.040%
146	9.149	9.131	9.196	VV	1472	22329	0.31%	0.097%
147	9.202	9.196	9.212	VV	243	1837	0.03%	0.008%
148	9.228	9.212	9.242	VV	565	6641	0.09%	0.029%
149	9.248	9.242	9.269	VV	472	4716	0.07%	0.020%
150	9.290	9.269	9.327	VV	856	11586	0.16%	0.050%
151	9.347	9.327	9.372	VV	864	12908	0.18%	0.056%
152	9.394	9.372	9.425	VV	709	11619	0.16%	0.050%
153	9.435	9.425	9.461	VV	417	6548	0.09%	0.028%
154	9.468	9.461	9.474	VV	310	1888	0.03%	0.008%
155	9.485	9.474	9.540	VV	546	9339	0.13%	0.040%
156	9.564	9.540	9.590	VV	1086	14215	0.20%	0.062%
157	9.633	9.590	9.639	VV	752	8301	0.12%	0.036%
158	9.642	9.639	9.647	VV	513	2286	0.03%	0.010%
159	9.652	9.647	9.655	VV	472	1991	0.03%	0.009%
160	9.659	9.655	9.680	VV	541	5677	0.08%	0.025%
161	9.689	9.680	9.715	VV	479	6163	0.09%	0.027%
162	9.732	9.715	9.774	VV	581	8501	0.12%	0.037%
163	9.787	9.774	9.800	VV	315	3244	0.05%	0.014%
164	9.816	9.800	9.824	VV	403	4067	0.06%	0.018%
165	9.837	9.824	9.855	VV	589	6641	0.09%	0.029%
166	9.866	9.855	9.870	VV	661	3850	0.05%	0.017%
167	9.881	9.870	9.919	VV	946	16284	0.23%	0.070%
168	9.952	9.919	9.973	VV	849	17152	0.24%	0.074%
169	9.992	9.973	10.010	VV	858	13124	0.18%	0.057%
170	10.029	10.010	10.035	VV	644	7711	0.11%	0.033%
171	10.042	10.035	10.051	VV	719	5997	0.08%	0.026%
172	10.068	10.051	10.081	VV	826	11621	0.16%	0.050%
173	10.086	10.081	10.099	VV	530	4192	0.06%	0.018%
174	10.104	10.099	10.125	VV	516	6589	0.09%	0.029%
175	10.158	10.125	10.174	VV	871	18249	0.26%	0.079%
176	10.181	10.174	10.215	VV	902	16582	0.23%	0.072%
177	10.244	10.215	10.261	VV	1113	22283	0.31%	0.096%
178	10.275	10.261	10.282	VV	768	7680	0.11%	0.033%
179	10.297	10.282	10.334	VV	1047	23105	0.33%	0.100%
180	10.349	10.334	10.365	VV	948	13484	0.19%	0.058%
181	10.381	10.365	10.397	VV	1567	21251	0.30%	0.092%
182	10.422	10.397	10.448	VV	2646	43644	0.61%	0.189%
183	10.470	10.448	10.492	VV	844	14392	0.20%	0.062%
184	10.514	10.492	10.533	VV	748	12141	0.17%	0.053%
185	10.539	10.533	10.544	VV	434	2712	0.04%	0.012%
186	10.549	10.544	10.555	VV	409	2445	0.03%	0.011%
187	10.572	10.555	10.579	VV	719	6819	0.10%	0.030%
188	10.580	10.579	10.591	VV	597	3580	0.05%	0.015%
189	10.614	10.591	10.636	VV	662	13442	0.19%	0.058%
190	10.643	10.636	10.653	VV	490	4383	0.06%	0.019%
191	10.659	10.653	10.677	VV	587	6605	0.09%	0.029%
192	10.688	10.677	10.695	VV	684	5513	0.08%	0.024%
193	10.722	10.695	10.741	VV	1314	22788	0.32%	0.099%
194	10.748	10.741	10.775	VV	585	7108	0.10%	0.031%

					rteres			
195	10.782	10.775	10.794	VV	355	3025	0.04%	0.013%
196	10.803	10.794	10.810	VV	412	2835	0.04%	0.012%
197	10.815	10.810	10.820	VV	275	1249	0.02%	0.005%
198	10.846	10.820	10.859	VV	465	6397	0.09%	0.028%
199	10.862	10.859	10.867	VV	267	1117	0.02%	0.005%
200	10.878	10.867	10.907	VV	285	4128	0.06%	0.018%
201	10.929	10.907	10.954	VV	535	7342	0.10%	0.032%
202	10.993	10.954	11.025	VV	988	19597	0.28%	0.085%
203	11.036	11.025	11.044	VV	486	4749	0.07%	0.021%
204	11.064	11.044	11.083	VV	799	14676	0.21%	0.063%
205	11.088	11.083	11.100	VV	590	4410	0.06%	0.019%
206	11.105	11.100	11.128	VV	443	5719	0.08%	0.025%
207	11.147	11.128	11.170	VV	1176	15487	0.22%	0.067%
208	11.193	11.170	11.200	PV	377	4528	0.06%	0.020%
209	11.206	11.200	11.211	VV	349	1717	0.02%	0.007%
210	11.230	11.211	11.245	VV	385	5124	0.07%	0.022%
211	11.252	11.245	11.260	VV	345	1874	0.03%	0.008%
212	11.295	11.260	11.365	VV	459394	4912892	69.14%	21.256%
213	11.384	11.365	11.393	VV	1168	15884	0.22%	0.069%
214	11.397	11.393	11.408	VV	722	6645	0.09%	0.029%
215	11.415	11.408	11.435	VV	785	11538	0.16%	0.050%
216	11.460	11.435	11.502	VV	1396	26823	0.38%	0.116%
217	11.516	11.502	11.533	VV	886	11200	0.16%	0.048%
218	11.556	11.533	11.573	VV	633	11135	0.16%	0.048%
219	11.588	11.573	11.603	VV	642	8914	0.13%	0.039%
220	11.627	11.603	11.637	VV	1038	16041	0.23%	0.069%
221	11.652	11.637	11.671	VV	1277	19328	0.27%	0.084%
222	11.714	11.671	11.731	VV	6959	94163	1.33%	0.407%
223	11.746	11.731	11.780	VV	4215	60009	0.84%	0.260%
224	11.794	11.780	11.807	VV	990	12965	0.18%	0.056%
225	11.816	11.807	11.840	VV	907	14543	0.20%	0.063%
226	11.872	11.840	11.901	VV	1933	44671	0.63%	0.193%
227	11.919	11.901	11.944	VV	1424	29017	0.41%	0.126%
228	11.962	11.944	11.999	VV	1554	31045	0.44%	0.134%
229	12.037	11.999	12.050	VV	632	13930	0.20%	0.060%
230	12.069	12.050	12.102	VV	914	20795	0.29%	0.090%
231	12.106	12.102	12.112	VV	649	3710	0.05%	0.016%
232	12.114	12.112	12.117	VV	726	1988	0.03%	0.009%
233	12.134	12.117	12.140	VV	1183	13131	0.18%	0.057%
234	12.163	12.140	12.190	VV	4551	65760	0.93%	0.285%
235	12.196	12.190	12.214	VV	458	5429	0.08%	0.023%
236	12.238	12.214	12.255	VV	913	14171	0.20%	0.061%
237	12.267	12.255	12.274	VV	435	3911	0.06%	0.017%
238	12.295	12.274	12.340	VV	1266	21915	0.31%	0.095%
239	12.362	12.340	12.385	VV	608	9826	0.14%	0.043%
240	12.398	12.385	12.412	VV	336	3711	0.05%	0.016%
241	12.421	12.412	12.426	VV	541	3043	0.04%	0.013%
242	12.433	12.426	12.449	VV	414	4545	0.06%	0.020%
243	12.456	12.449	12.483	VV	285	4123	0.06%	0.018%
244	12.489	12.483	12.500	VV	233	1644	0.02%	0.007%
245	12.531	12.500	12.542	PV	351	4626	0.07%	0.020%
246	12.567	12.542	12.574	VV	618	8461	0.12%	0.037%

					rteres			
247	12.579	12.574	12.610	VV	580	7261	0.10%	0.031%
248	12.622	12.610	12.637	VV	421	4389	0.06%	0.019%
249	12.664	12.637	12.676	VV	550	9421	0.13%	0.041%
250	12.700	12.676	12.706	VV	953	13602	0.19%	0.059%
251	12.735	12.706	12.769	VV	71035	836997	11.78%	3.621%
252	12.776	12.769	12.810	VV	1075	18511	0.26%	0.080%
253	12.822	12.810	12.836	VV	512	6510	0.09%	0.028%
254	12.846	12.836	12.856	VV	511	5079	0.07%	0.022%
255	12.863	12.856	12.883	VV	689	7831	0.11%	0.034%
256	12.901	12.883	12.915	VV	824	13247	0.19%	0.057%
257	12.922	12.915	12.935	VV	771	8093	0.11%	0.035%
258	12.959	12.935	12.995	VV	5409	78304	1.10%	0.339%
259	13.021	12.995	13.047	VV	843	18828	0.26%	0.081%
260	13.056	13.047	13.072	VV	628	7117	0.10%	0.031%
261	13.099	13.072	13.110	VV	971	15052	0.21%	0.065%
262	13.118	13.110	13.130	VV	869	7827	0.11%	0.034%
263	13.156	13.130	13.161	VV	1228	18403	0.26%	0.080%
264	13.169	13.161	13.189	VV	1350	18867	0.27%	0.082%
265	13.194	13.189	13.222	VV	1137	11019	0.16%	0.048%
266	13.229	13.222	13.235	VV	356	1777	0.03%	0.008%
267	13.245	13.235	13.255	VV	401	3425	0.05%	0.015%
268	13.307	13.255	13.332	VV	764	22726	0.32%	0.098%
269	13.336	13.332	13.340	VV	576	2490	0.04%	0.011%
270	13.362	13.340	13.385	VV	828	15845	0.22%	0.069%
271	13.438	13.385	13.470	VV	1386	34690	0.49%	0.150%
272	13.487	13.470	13.514	VV	1078	17334	0.24%	0.075%
273	13.519	13.514	13.523	VV	395	1885	0.03%	0.008%
274	13.535	13.523	13.571	VV	347	6517	0.09%	0.028%
275	13.579	13.571	13.588	VV	369	2216	0.03%	0.010%
276	13.592	13.588	13.636	VV	178	3448	0.05%	0.015%
277	13.654	13.636	13.670	PV	340	3238	0.05%	0.014%
278	13.678	13.670	13.690	VV	546	2523	0.04%	0.011%
279	13.721	13.690	13.733	VV	447	6549	0.09%	0.028%
280	13.739	13.733	13.746	VV	251	1640	0.02%	0.007%
281	13.755	13.746	13.772	VV	355	3401	0.05%	0.015%
282	13.776	13.772	13.787	VV	295	1958	0.03%	0.008%
283	13.790	13.787	13.804	VV	312	1960	0.03%	0.008%
284	13.818	13.804	13.842	VV	313	4543	0.06%	0.020%
285	13.853	13.842	13.859	VV	204	1644	0.02%	0.007%
286	13.879	13.859	13.894	VV	675	7737	0.11%	0.033%
287	13.924	13.894	13.956	VV	1071	19389	0.27%	0.084%
288	13.983	13.956	13.994	VV	343	6548	0.09%	0.028%
289	14.019	13.994	14.030	VV	439	6469	0.09%	0.028%
290	14.047	14.030	14.068	VV	562	8508	0.12%	0.037%
291	14.102	14.068	14.113	VV	471	9353	0.13%	0.040%
292	14.137	14.113	14.172	VV	737	18780	0.26%	0.081%
293	14.182	14.172	14.198	VV	729	9358	0.13%	0.040%
294	14.212	14.198	14.230	VV	628	9225	0.13%	0.040%
295	14.255	14.230	14.278	VV	1599	24205	0.34%	0.105%
296	14.287	14.278	14.292	VV	504	3322	0.05%	0.014%
297	14.301	14.292	14.318	VV	516	6252	0.09%	0.027%
298	14.361	14.318	14.381	VV	828	20284	0.29%	0.088%
299	14.396	14.381	14.412	VV	756	10592	0.15%	0.046%

					rteres			
300	14.429	14.412	14.450	VV	916	12750	0.18%	0.055%
301	14.457	14.450	14.465	VV	349	2343	0.03%	0.010%
302	14.480	14.465	14.508	VV	499	8326	0.12%	0.036%
303	14.514	14.508	14.522	VV	286	1924	0.03%	0.008%
304	14.553	14.522	14.566	VV	1338	22144	0.31%	0.096%
305	14.583	14.566	14.620	VV	1324	28031	0.39%	0.121%
306	14.628	14.620	14.634	VV	696	5320	0.07%	0.023%
307	14.638	14.634	14.653	VV	659	4978	0.07%	0.022%
308	14.660	14.653	14.674	VV	298	3100	0.04%	0.013%
309	14.682	14.674	14.687	VV	327	1962	0.03%	0.008%
310	14.698	14.687	14.710	VV	421	3847	0.05%	0.017%
311	14.722	14.710	14.726	VV	228	1677	0.02%	0.007%
312	14.732	14.726	14.743	VV	347	2511	0.04%	0.011%
313	14.755	14.743	14.787	VV	436	8496	0.12%	0.037%
314	14.794	14.787	14.804	VV	272	1966	0.03%	0.009%
315	14.810	14.804	14.837	PV	281	3123	0.04%	0.014%
316	14.855	14.837	14.864	VV	338	3211	0.05%	0.014%
317	14.874	14.864	14.890	VV	453	4870	0.07%	0.021%
318	14.895	14.890	14.900	VV	387	2173	0.03%	0.009%
319	14.907	14.900	14.928	VV	448	5599	0.08%	0.024%
320	14.960	14.928	15.009	VV	10633	174775	2.46%	0.756%
321	15.015	15.009	15.037	VV	968	12963	0.18%	0.056%
322	15.041	15.037	15.047	VV	563	3012	0.04%	0.013%
323	15.051	15.047	15.054	VV	559	2226	0.03%	0.010%
324	15.058	15.054	15.061	VV	617	2298	0.03%	0.010%
325	15.064	15.061	15.071	VV	613	3390	0.05%	0.015%
326	15.079	15.071	15.089	VV	648	5891	0.08%	0.025%
327	15.116	15.089	15.139	VV	2001	34371	0.48%	0.149%
328	15.153	15.139	15.180	VV	567	10493	0.15%	0.045%
329	15.189	15.180	15.193	VV	467	2485	0.03%	0.011%
330	15.198	15.193	15.214	VV	581	5398	0.08%	0.023%
331	15.235	15.214	15.247	VV	622	10695	0.15%	0.046%
332	15.255	15.247	15.264	VV	567	5107	0.07%	0.022%
333	15.271	15.264	15.284	VV	629	6353	0.09%	0.027%
334	15.303	15.284	15.337	VV	1531	27783	0.39%	0.120%
335	15.345	15.337	15.362	VV	476	5675	0.08%	0.025%
336	15.367	15.362	15.375	VV	355	2503	0.04%	0.011%
337	15.406	15.375	15.412	VV	602	10051	0.14%	0.043%
338	15.421	15.412	15.440	VV	788	9605	0.14%	0.042%
339	15.468	15.440	15.478	VV	722	13949	0.20%	0.060%
340	15.483	15.478	15.487	VV	710	3275	0.05%	0.014%
341	15.490	15.487	15.511	VV	595	5944	0.08%	0.026%
342	15.515	15.511	15.525	VV	340	2486	0.03%	0.011%
343	15.559	15.525	15.563	VV	615	8339	0.12%	0.036%
344	15.570	15.563	15.582	VV	793	5719	0.08%	0.025%
345	15.603	15.582	15.620	VV	1310	19438	0.27%	0.084%
346	15.625	15.620	15.637	VV	705	5439	0.08%	0.024%
347	15.654	15.637	15.678	VV	674	12556	0.18%	0.054%
348	15.684	15.678	15.700	VV	422	3524	0.05%	0.015%
349	15.714	15.700	15.725	VV	375	2210	0.03%	0.010%
350	15.751	15.725	15.772	PV	350	5917	0.08%	0.026%
351	15.777	15.772	15.789	VV	423	2490	0.04%	0.011%

					rteres			
352	15.799	15.789	15.803	VV	338	1825	0.03%	0.008%
353	15.811	15.803	15.816	VV	274	1931	0.03%	0.008%
354	15.824	15.816	15.840	VV	264	2775	0.04%	0.012%
355	15.846	15.840	15.876	VV	299	3491	0.05%	0.015%
356	15.894	15.886	15.899	VV	234	1624	0.02%	0.007%
357	15.904	15.899	15.919	VV	261	2589	0.04%	0.011%
358	15.969	15.919	16.017	VV	1452	35374	0.50%	0.153%
359	16.022	16.017	16.028	VV	343	1858	0.03%	0.008%
360	16.037	16.028	16.041	VV	336	2369	0.03%	0.010%
361	16.048	16.041	16.065	VV	521	5580	0.08%	0.024%
362	16.084	16.065	16.104	VV	987	13950	0.20%	0.060%
363	16.109	16.104	16.126	VV	532	4848	0.07%	0.021%
364	16.151	16.126	16.155	VV	892	9907	0.14%	0.043%
365	16.162	16.155	16.177	VV	1000	9737	0.14%	0.042%
366	16.183	16.177	16.191	VV	539	3515	0.05%	0.015%
367	16.195	16.191	16.200	VV	425	2250	0.03%	0.010%
368	16.209	16.200	16.215	VV	607	4987	0.07%	0.022%
369	16.221	16.215	16.235	VV	698	7398	0.10%	0.032%
370	16.245	16.235	16.256	VV	710	6988	0.10%	0.030%
371	16.277	16.256	16.310	VV	728	19032	0.27%	0.082%
372	16.321	16.310	16.353	VV	811	13287	0.19%	0.057%
373	16.370	16.353	16.381	VV	679	8710	0.12%	0.038%
374	16.387	16.381	16.394	VV	653	4279	0.06%	0.019%
375	16.403	16.394	16.413	VV	595	5671	0.08%	0.025%
376	16.435	16.413	16.445	VV	836	12589	0.18%	0.054%
377	16.454	16.445	16.460	VV	892	7148	0.10%	0.031%
378	16.467	16.460	16.498	VV	950	15772	0.22%	0.068%
379	16.512	16.498	16.530	VV	906	14506	0.20%	0.063%
380	16.545	16.530	16.569	VV	1550	24578	0.35%	0.106%
381	16.590	16.569	16.637	VV	2692	49477	0.70%	0.214%
382	16.661	16.637	16.702	VV	471	13600	0.19%	0.059%
383	16.707	16.702	16.724	VV	359	3512	0.05%	0.015%
384	16.730	16.724	16.737	VV	338	1671	0.02%	0.007%
385	16.749	16.737	16.765	VV	275	2847	0.04%	0.012%
386	16.781	16.765	16.805	VV	238	3001	0.04%	0.013%
387	16.829	16.805	16.839	PV	206	2447	0.03%	0.011%
388	16.859	16.839	16.879	VV	280	5777	0.08%	0.025%
389	16.906	16.879	16.940	VV	927	18167	0.26%	0.079%
390	16.992	16.940	17.030	VV	1403	31507	0.44%	0.136%
391	17.045	17.030	17.067	PV	249	3321	0.05%	0.014%
392	17.117	17.067	17.129	VV	420	9939	0.14%	0.043%
393	17.136	17.129	17.174	VV	459	8559	0.12%	0.037%
394	17.275	17.174	17.292	VV	615	32606	0.46%	0.141%
395	17.306	17.292	17.334	VV	541	12201	0.17%	0.053%
396	17.352	17.334	17.360	VV	621	8535	0.12%	0.037%
397	17.428	17.360	17.469	VV	2337	60714	0.85%	0.263%
398	17.517	17.469	17.555	VV	1063	28236	0.40%	0.122%
399	17.585	17.555	17.614	VV	475	12385	0.17%	0.054%
400	17.626	17.614	17.667	VV	452	8830	0.12%	0.038%
401	17.679	17.667	17.689	PV	236	1912	0.03%	0.008%
402	17.717	17.689	17.747	VV	339	5617	0.08%	0.024%
403	17.781	17.747	17.825	VV	9947	167839	2.36%	0.726%
404	17.849	17.825	17.882	VV	2299	40708	0.57%	0.176%

405	17.890	17.882	17.902	VV	436	3964	0.06%	0.017%
406	17.938	17.902	17.962	VV	429	11263	0.16%	0.049%
407	17.991	17.962	18.004	VV	326	4881	0.07%	0.021%
408	18.086	18.004	18.100	PV	208	5298	0.07%	0.023%
409	18.122	18.100	18.142	VV	268	4145	0.06%	0.018%
Sum of corrected areas:						23112423		