

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111325\
 Data File : FF016700.D
 Signal(s) : FID2B.ch
 Acq On : 14 Nov 2025 01:53
 Sample : Q3610-13
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102925.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.919	1.900	1.958	BV	260	3470	0.22%	0.040%
2	1.968	1.958	2.016	VV	252	4120	0.26%	0.048%
3	2.020	2.016	2.024	PV	75	246	0.02%	0.003%
4	2.039	2.024	2.045	VV	198	1538	0.10%	0.018%
5	2.048	2.045	2.057	VV	170	1007	0.06%	0.012%
6	2.062	2.057	2.073	VV	190	916	0.06%	0.011%
7	2.077	2.073	2.086	VV	155	659	0.04%	0.008%
8	2.088	2.086	2.093	VV	147	391	0.02%	0.005%
9	2.110	2.093	2.157	VV	218	3566	0.23%	0.041%
10	2.159	2.157	2.173	VV	96	677	0.04%	0.008%
11	2.178	2.173	2.182	VV	89	409	0.03%	0.005%
12	2.189	2.182	2.204	VV	154	1206	0.08%	0.014%
13	2.209	2.204	2.216	VV	103	537	0.03%	0.006%
14	2.235	2.216	2.247	VV	233	2629	0.17%	0.031%
15	2.251	2.247	2.267	VV	186	867	0.06%	0.010%
16	2.270	2.267	2.292	PV	114	724	0.05%	0.008%
17	2.314	2.292	2.354	VV	2617	29850	1.91%	0.347%
18	2.366	2.354	2.394	VV	225	3308	0.21%	0.038%
19	2.400	2.394	2.428	VV	154	1460	0.09%	0.017%
20	2.433	2.428	2.446	VV	96	412	0.03%	0.005%
21	2.454	2.446	2.459	VV	98	447	0.03%	0.005%
22	2.463	2.459	2.466	VV	84	209	0.01%	0.002%
23	2.470	2.466	2.503	VV	131	1482	0.09%	0.017%
24	2.507	2.503	2.512	VV	84	386	0.02%	0.004%
25	2.527	2.512	2.535	VV	134	1035	0.07%	0.012%
26	2.539	2.535	2.545	VV	88	325	0.02%	0.004%
27	2.554	2.545	2.560	PV	145	739	0.05%	0.009%
28	2.570	2.560	2.585	VV	151	1312	0.08%	0.015%
29	2.591	2.585	2.606	VV	79	850	0.05%	0.010%
30	2.613	2.606	2.623	VV	153	814	0.05%	0.009%
31	2.629	2.623	2.635	VV	103	489	0.03%	0.006%
32	2.638	2.635	2.647	VV	149	656	0.04%	0.008%
33	2.653	2.647	2.674	VV	130	1543	0.10%	0.018%
34	2.693	2.674	2.708	VV	181	1699	0.11%	0.020%
35	2.712	2.708	2.717	VV	106	283	0.02%	0.003%
36	2.719	2.717	2.735	VV	130	825	0.05%	0.010%

					rt	er		
37	2.741	2.735	2.745	VV	122	531	0.03%	0.006%
38	2.753	2.745	2.763	VV	138	1011	0.06%	0.012%
39	2.775	2.763	2.780	VV	144	984	0.06%	0.011%
40	2.786	2.780	2.823	VV	174	2953	0.19%	0.034%
41	2.827	2.823	2.834	VV	175	704	0.04%	0.008%
42	2.838	2.834	2.843	VV	127	503	0.03%	0.006%
43	2.847	2.843	2.866	VV	167	1526	0.10%	0.018%
44	2.881	2.866	2.899	VV	275	3153	0.20%	0.037%
45	2.906	2.899	2.911	VV	166	815	0.05%	0.009%
46	2.917	2.911	2.929	VV	193	1279	0.08%	0.015%
47	2.932	2.929	2.939	VV	140	683	0.04%	0.008%
48	2.952	2.939	2.958	VV	172	1456	0.09%	0.017%
49	2.961	2.958	2.967	VV	379	1020	0.07%	0.012%
50	2.986	2.967	3.008	VV	297	4391	0.28%	0.051%
51	3.011	3.008	3.026	VV	100	815	0.05%	0.009%
52	3.032	3.026	3.037	VV	129	546	0.03%	0.006%
53	3.042	3.037	3.048	VV	116	620	0.04%	0.007%
54	3.055	3.048	3.067	VV	124	888	0.06%	0.010%
55	3.079	3.067	3.085	VV	150	1211	0.08%	0.014%
56	3.092	3.085	3.104	VV	170	1273	0.08%	0.015%
57	3.117	3.104	3.133	VV	176	1897	0.12%	0.022%
58	3.135	3.133	3.143	VV	123	649	0.04%	0.008%
59	3.145	3.143	3.154	VV	224	804	0.05%	0.009%
60	3.170	3.154	3.193	VV	244	3741	0.24%	0.043%
61	3.212	3.193	3.227	VV	277	3396	0.22%	0.039%
62	3.229	3.227	3.236	VV	170	813	0.05%	0.009%
63	3.242	3.236	3.267	VV	195	2484	0.16%	0.029%
64	3.271	3.267	3.291	VV	207	1880	0.12%	0.022%
65	3.303	3.291	3.308	VV	210	1248	0.08%	0.015%
66	3.313	3.308	3.320	VV	165	849	0.05%	0.010%
67	3.324	3.320	3.332	VV	147	739	0.05%	0.009%
68	3.335	3.332	3.350	VV	222	1729	0.11%	0.020%
69	3.355	3.350	3.378	VV	183	2572	0.16%	0.030%
70	3.392	3.378	3.406	VV	177	2030	0.13%	0.024%
71	3.413	3.406	3.421	VV	197	1190	0.08%	0.014%
72	3.428	3.421	3.440	VV	163	1439	0.09%	0.017%
73	3.442	3.440	3.469	VV	187	2128	0.14%	0.025%
74	3.499	3.469	3.504	VV	190	2747	0.18%	0.032%
75	3.509	3.504	3.520	VV	186	1354	0.09%	0.016%
76	3.527	3.520	3.544	VV	181	2048	0.13%	0.024%
77	3.557	3.544	3.572	VV	158	1824	0.12%	0.021%
78	3.594	3.572	3.607	VV	196	2615	0.17%	0.030%
79	3.624	3.607	3.641	VV	250	3639	0.23%	0.042%
80	3.645	3.641	3.656	VV	230	1431	0.09%	0.017%
81	3.661	3.656	3.711	VV	216	4901	0.31%	0.057%
82	3.714	3.711	3.728	VV	176	1453	0.09%	0.017%
83	3.734	3.728	3.776	VV	217	3520	0.22%	0.041%
84	3.785	3.776	3.810	VV	156	2408	0.15%	0.028%
85	3.815	3.810	3.827	VV	154	1118	0.07%	0.013%
86	3.831	3.827	3.839	VV	94	733	0.05%	0.009%
87	3.853	3.839	3.868	VV	170	2099	0.13%	0.024%
88	3.873	3.868	3.883	VV	119	953	0.06%	0.011%
89	3.887	3.883	3.901	VV	130	969	0.06%	0.011%

					rteres			
90	3.908	3.901	3.918	VV	128	725	0.05%	0.008%
91	3.919	3.918	3.923	VV	105	256	0.02%	0.003%
92	3.934	3.923	3.948	VV	162	1392	0.09%	0.016%
93	3.950	3.948	3.957	VV	84	395	0.03%	0.005%
94	3.965	3.957	3.975	PV	117	821	0.05%	0.010%
95	3.996	3.975	4.023	VV	176	2414	0.15%	0.028%
96	4.029	4.023	4.049	VV	118	1815	0.12%	0.021%
97	4.057	4.049	4.075	VV	160	1478	0.09%	0.017%
98	4.101	4.075	4.109	VV	180	2375	0.15%	0.028%
99	4.131	4.109	4.135	VV	363	3864	0.25%	0.045%
100	4.157	4.135	4.192	VV	401	10116	0.65%	0.118%
101	4.196	4.192	4.210	VV	324	2898	0.18%	0.034%
102	4.214	4.210	4.217	VV	279	1005	0.06%	0.012%
103	4.222	4.217	4.236	VV	313	2632	0.17%	0.031%
104	4.239	4.236	4.259	VV	293	2893	0.18%	0.034%
105	4.264	4.259	4.268	VV	273	1192	0.08%	0.014%
106	4.277	4.268	4.299	VV	240	3755	0.24%	0.044%
107	4.307	4.299	4.315	VV	276	2047	0.13%	0.024%
108	4.319	4.315	4.359	VV	271	5468	0.35%	0.064%
109	4.383	4.359	4.408	VV	512	8708	0.56%	0.101%
110	4.412	4.408	4.416	VV	241	988	0.06%	0.011%
111	4.419	4.416	4.431	VV	243	1699	0.11%	0.020%
112	4.447	4.431	4.459	VV	261	3253	0.21%	0.038%
113	4.463	4.459	4.469	VV	217	1109	0.07%	0.013%
114	4.474	4.469	4.490	VV	241	2558	0.16%	0.030%
115	4.493	4.490	4.536	VV	257	5950	0.38%	0.069%
116	4.540	4.536	4.551	VV	240	1992	0.13%	0.023%
117	4.569	4.551	4.583	VV	369	5136	0.33%	0.060%
118	4.589	4.583	4.609	VV	220	2867	0.18%	0.033%
119	4.618	4.609	4.629	VV	237	2220	0.14%	0.026%
120	4.636	4.629	4.644	VV	242	1655	0.11%	0.019%
121	4.657	4.644	4.673	VV	242	3271	0.21%	0.038%
122	4.676	4.673	4.683	VV	207	929	0.06%	0.011%
123	4.690	4.683	4.716	VV	270	4068	0.26%	0.047%
124	4.737	4.716	4.761	VV	971	13446	0.86%	0.156%
125	4.764	4.761	4.772	VV	308	1863	0.12%	0.022%
126	4.783	4.772	4.791	VV	317	3035	0.19%	0.035%
127	4.798	4.791	4.823	VV	287	4832	0.31%	0.056%
128	4.826	4.823	4.833	VV	280	1318	0.08%	0.015%
129	4.838	4.833	4.844	VV	236	1405	0.09%	0.016%
130	4.862	4.844	4.868	VV	285	3068	0.20%	0.036%
131	4.876	4.868	4.880	VV	225	1413	0.09%	0.016%
132	4.895	4.880	4.900	VV	267	2489	0.16%	0.029%
133	4.904	4.900	4.911	VV	247	1254	0.08%	0.015%
134	4.915	4.911	4.935	VV	221	2856	0.18%	0.033%
135	4.938	4.935	4.942	VV	216	793	0.05%	0.009%
136	4.947	4.942	4.957	VV	188	1585	0.10%	0.018%
137	4.965	4.957	4.969	VV	246	1426	0.09%	0.017%
138	4.976	4.969	5.013	VV	243	5165	0.33%	0.060%
139	5.017	5.013	5.028	VV	219	1734	0.11%	0.020%
140	5.050	5.028	5.064	VV	257	4188	0.27%	0.049%
141	5.068	5.064	5.086	VV	237	2457	0.16%	0.029%

					rteres			
142	5.093	5.086	5.098	VV	195	1016	0.06%	0.012%
143	5.119	5.098	5.126	VV	201	2621	0.17%	0.030%
144	5.131	5.126	5.135	VV	250	850	0.05%	0.010%
145	5.145	5.135	5.159	VV	228	2330	0.15%	0.027%
146	5.162	5.159	5.173	VV	216	1237	0.08%	0.014%
147	5.177	5.173	5.195	VV	121	1535	0.10%	0.018%
148	5.200	5.195	5.205	VV	178	729	0.05%	0.008%
149	5.229	5.205	5.273	VV	449	8656	0.55%	0.101%
150	5.294	5.273	5.306	VV	200	2646	0.17%	0.031%
151	5.316	5.306	5.333	VV	196	2234	0.14%	0.026%
152	5.340	5.333	5.351	VV	158	1260	0.08%	0.015%
153	5.376	5.351	5.392	VV	236	4135	0.26%	0.048%
154	5.398	5.392	5.416	VV	249	2533	0.16%	0.029%
155	5.425	5.416	5.439	VV	204	2204	0.14%	0.026%
156	5.447	5.439	5.466	VV	184	2197	0.14%	0.026%
157	5.472	5.466	5.478	VV	162	842	0.05%	0.010%
158	5.483	5.478	5.486	VV	136	607	0.04%	0.007%
159	5.494	5.486	5.501	VV	166	1097	0.07%	0.013%
160	5.521	5.501	5.541	VV	568	8681	0.55%	0.101%
161	5.547	5.541	5.579	VV	306	4996	0.32%	0.058%
162	5.584	5.579	5.613	VV	183	3037	0.19%	0.035%
163	5.622	5.613	5.637	VV	168	1947	0.12%	0.023%
164	5.644	5.637	5.647	VV	169	711	0.05%	0.008%
165	5.651	5.647	5.677	VV	171	1694	0.11%	0.020%
166	5.683	5.677	5.689	PV	140	613	0.04%	0.007%
167	5.710	5.689	5.750	VV	164	3733	0.24%	0.043%
168	5.754	5.750	5.761	VV	185	788	0.05%	0.009%
169	5.781	5.761	5.800	VV	358	5581	0.36%	0.065%
170	5.816	5.800	5.822	VV	226	2711	0.17%	0.032%
171	5.828	5.822	5.848	VV	251	3838	0.24%	0.045%
172	5.851	5.848	5.862	VV	282	1909	0.12%	0.022%
173	5.864	5.862	5.868	VV	248	689	0.04%	0.008%
174	5.871	5.868	5.879	VV	241	1422	0.09%	0.017%
175	5.884	5.879	5.894	VV	191	1664	0.11%	0.019%
176	5.904	5.894	5.917	VV	247	2445	0.16%	0.028%
177	5.961	5.917	5.989	VV	348	8418	0.54%	0.098%
178	5.997	5.989	6.017	VV	170	2296	0.15%	0.027%
179	6.030	6.017	6.062	VV	265	4551	0.29%	0.053%
180	6.068	6.062	6.072	VV	158	792	0.05%	0.009%
181	6.087	6.072	6.130	VV	263	4667	0.30%	0.054%
182	6.137	6.130	6.155	PV	127	1086	0.07%	0.013%
183	6.183	6.155	6.197	VV	171	2504	0.16%	0.029%
184	6.202	6.197	6.219	VV	140	947	0.06%	0.011%
185	6.227	6.219	6.233	VV	147	904	0.06%	0.011%
186	6.238	6.233	6.244	VV	136	577	0.04%	0.007%
187	6.247	6.244	6.267	VV	181	1873	0.12%	0.022%
188	6.283	6.267	6.295	VV	384	4316	0.28%	0.050%
189	6.301	6.295	6.304	VV	223	1182	0.08%	0.014%
190	6.308	6.304	6.336	VV	257	4580	0.29%	0.053%
191	6.340	6.336	6.353	VV	242	2158	0.14%	0.025%
192	6.365	6.353	6.374	VV	221	2518	0.16%	0.029%
193	6.378	6.374	6.392	VV	208	1804	0.12%	0.021%
194	6.395	6.392	6.401	VV	145	729	0.05%	0.008%

					rteres			
195	6.431	6.401	6.447	VV	403	6901	0.44%	0.080%
196	6.463	6.447	6.492	VV	461	7418	0.47%	0.086%
197	6.496	6.492	6.514	VV	196	1998	0.13%	0.023%
198	6.541	6.514	6.551	VV	233	3861	0.25%	0.045%
199	6.556	6.551	6.572	VV	181	1680	0.11%	0.020%
200	6.594	6.572	6.619	VV	375	7754	0.49%	0.090%
201	6.632	6.619	6.655	VV	312	4577	0.29%	0.053%
202	6.657	6.655	6.695	VV	178	2798	0.18%	0.033%
203	6.703	6.695	6.712	VV	194	1475	0.09%	0.017%
204	6.716	6.712	6.725	VV	184	1019	0.07%	0.012%
205	6.747	6.725	6.772	VV	249	4837	0.31%	0.056%
206	6.777	6.772	6.790	VV	155	1267	0.08%	0.015%
207	6.800	6.790	6.807	VV	154	1169	0.07%	0.014%
208	6.824	6.807	6.830	VV	124	1524	0.10%	0.018%
209	6.858	6.830	6.885	VV	225	5718	0.36%	0.066%
210	6.889	6.885	6.940	VV	209	5116	0.33%	0.059%
211	6.962	6.940	6.982	VV	493	7453	0.48%	0.087%
212	7.009	6.982	7.039	VV	587	11097	0.71%	0.129%
213	7.045	7.039	7.102	VV	226	5486	0.35%	0.064%
214	7.107	7.102	7.122	VV	142	1219	0.08%	0.014%
215	7.124	7.122	7.143	VV	115	1148	0.07%	0.013%
216	7.160	7.143	7.178	VV	149	1807	0.12%	0.021%
217	7.191	7.178	7.220	VV	258	2960	0.19%	0.034%
218	7.229	7.220	7.233	VV	150	899	0.06%	0.010%
219	7.239	7.233	7.246	VV	165	1015	0.06%	0.012%
220	7.254	7.246	7.264	VV	208	1623	0.10%	0.019%
221	7.267	7.264	7.284	VV	182	2127	0.14%	0.025%
222	7.292	7.284	7.300	VV	244	2024	0.13%	0.024%
223	7.302	7.300	7.308	VV	258	920	0.06%	0.011%
224	7.316	7.308	7.326	VV	235	1918	0.12%	0.022%
225	7.355	7.326	7.362	VV	192	3500	0.22%	0.041%
226	7.388	7.362	7.396	VV	242	3957	0.25%	0.046%
227	7.420	7.396	7.448	VV	888	15660	1.00%	0.182%
228	7.456	7.448	7.488	VV	292	5739	0.37%	0.067%
229	7.492	7.488	7.567	VV	199	6920	0.44%	0.080%
230	7.572	7.567	7.581	VV	183	1024	0.07%	0.012%
231	7.588	7.581	7.615	VV	151	2345	0.15%	0.027%
232	7.619	7.615	7.624	VV	122	582	0.04%	0.007%
233	7.644	7.624	7.655	VV	169	2294	0.15%	0.027%
234	7.674	7.655	7.679	VV	140	1455	0.09%	0.017%
235	7.684	7.679	7.688	VV	157	685	0.04%	0.008%
236	7.696	7.688	7.732	VV	212	3193	0.20%	0.037%
237	7.737	7.732	7.746	VV	111	724	0.05%	0.008%
238	7.755	7.746	7.760	VV	113	647	0.04%	0.008%
239	7.777	7.760	7.806	VV	154	2375	0.15%	0.028%
240	7.814	7.806	7.822	VV	139	1105	0.07%	0.013%
241	7.827	7.822	7.837	VV	130	864	0.06%	0.010%
242	7.846	7.837	7.855	VV	144	1107	0.07%	0.013%
243	7.860	7.855	7.897	VV	158	2094	0.13%	0.024%
244	7.900	7.897	7.907	VV	108	282	0.02%	0.003%
245	7.918	7.907	7.956	VV	115	2022	0.13%	0.024%
246	7.985	7.956	8.015	VV	546	8938	0.57%	0.104%

					rteres			
247	8.019	8.015	8.044	VV	183	1741	0.11%	0.020%
248	8.049	8.044	8.074	VV	135	1191	0.08%	0.014%
249	8.079	8.074	8.087	VV	109	525	0.03%	0.006%
250	8.130	8.087	8.140	VV	356	5762	0.37%	0.067%
251	8.154	8.140	8.187	VV	571	7944	0.51%	0.092%
252	8.195	8.187	8.202	VV	126	848	0.05%	0.010%
253	8.203	8.202	8.207	VV	92	241	0.02%	0.003%
254	8.212	8.207	8.227	VV	121	958	0.06%	0.011%
255	8.233	8.227	8.238	VV	89	507	0.03%	0.006%
256	8.244	8.238	8.252	VV	94	590	0.04%	0.007%
257	8.265	8.252	8.270	VV	133	974	0.06%	0.011%
258	8.284	8.270	8.292	VV	165	1362	0.09%	0.016%
259	8.308	8.292	8.317	VV	170	1693	0.11%	0.020%
260	8.322	8.317	8.330	VV	159	791	0.05%	0.009%
261	8.337	8.330	8.361	VV	157	1887	0.12%	0.022%
262	8.367	8.361	8.372	VV	119	512	0.03%	0.006%
263	8.403	8.372	8.447	VV	222	4398	0.28%	0.051%
264	8.458	8.447	8.469	VV	146	1580	0.10%	0.018%
265	8.479	8.469	8.495	VV	225	2839	0.18%	0.033%
266	8.506	8.495	8.510	VV	253	1834	0.12%	0.021%
267	8.517	8.510	8.540	VV	273	3466	0.22%	0.040%
268	8.552	8.540	8.562	VV	233	2633	0.17%	0.031%
269	8.579	8.562	8.608	VV	599	9317	0.59%	0.108%
270	8.620	8.608	8.639	VV	262	3485	0.22%	0.041%
271	8.656	8.639	8.670	VV	169	2207	0.14%	0.026%
272	8.698	8.670	8.747	VV	383	12097	0.77%	0.141%
273	8.752	8.747	8.776	VV	134	1847	0.12%	0.021%
274	8.819	8.776	8.844	VV	186	4783	0.31%	0.056%
275	8.856	8.844	8.867	VV	91	981	0.06%	0.011%
276	8.873	8.867	8.878	PV	75	359	0.02%	0.004%
277	8.886	8.878	8.889	VV	92	333	0.02%	0.004%
278	8.909	8.889	8.926	VV	168	2307	0.15%	0.027%
279	8.942	8.926	8.968	VV	356	4506	0.29%	0.052%
280	8.989	8.968	9.011	VV	484	7420	0.47%	0.086%
281	9.018	9.011	9.046	VV	289	4547	0.29%	0.053%
282	9.059	9.046	9.107	VV	374	8791	0.56%	0.102%
283	9.121	9.107	9.140	VV	357	4685	0.30%	0.054%
284	9.143	9.140	9.163	VV	166	1198	0.08%	0.014%
285	9.169	9.163	9.172	VV	116	374	0.02%	0.004%
286	9.194	9.172	9.224	VV	471	8928	0.57%	0.104%
287	9.229	9.224	9.254	VV	257	3331	0.21%	0.039%
288	9.258	9.254	9.269	VV	118	995	0.06%	0.012%
289	9.275	9.269	9.295	VV	154	1706	0.11%	0.020%
290	9.324	9.295	9.374	VV	314	8310	0.53%	0.097%
291	9.384	9.374	9.388	VV	133	781	0.05%	0.009%
292	9.409	9.388	9.437	VV	678	11108	0.71%	0.129%
293	9.453	9.437	9.491	VV	362	6490	0.41%	0.075%
294	9.499	9.491	9.522	VV	144	1596	0.10%	0.019%
295	9.557	9.522	9.578	VV	214	4021	0.26%	0.047%
296	9.594	9.578	9.617	VV	279	4097	0.26%	0.048%
297	9.623	9.617	9.642	VV	167	2064	0.13%	0.024%
298	9.646	9.642	9.658	VV	194	1402	0.09%	0.016%
299	9.660	9.658	9.672	VV	130	719	0.05%	0.008%

					rteres			
300	9.676	9.672	9.684	VV	125	614	0.04%	0.007%
301	9.697	9.684	9.723	VV	210	3114	0.20%	0.036%
302	9.745	9.723	9.770	PV	720	11632	0.74%	0.135%
303	9.789	9.770	9.819	VV	758	13785	0.88%	0.160%
304	9.822	9.819	9.848	VV	361	4515	0.29%	0.052%
305	9.857	9.848	9.887	VV	266	4702	0.30%	0.055%
306	9.914	9.887	9.919	VV	261	3894	0.25%	0.045%
307	9.926	9.919	9.932	VV	296	2056	0.13%	0.024%
308	9.935	9.932	9.957	VV	290	3234	0.21%	0.038%
309	9.962	9.957	9.984	VV	180	1926	0.12%	0.022%
310	10.024	9.984	10.033	VV	445	6179	0.39%	0.072%
311	10.058	10.033	10.170	VV	44891	698704	44.59%	8.124%
312	10.189	10.170	10.249	VV	1974	59675	3.81%	0.694%
313	10.255	10.249	10.279	VV	841	13987	0.89%	0.163%
314	10.297	10.279	10.325	VV	731	16637	1.06%	0.193%
315	10.330	10.325	10.342	VV	446	4431	0.28%	0.052%
316	10.346	10.342	10.357	VV	479	4037	0.26%	0.047%
317	10.362	10.357	10.387	VV	441	7586	0.48%	0.088%
318	10.390	10.387	10.414	VV	400	5258	0.34%	0.061%
319	10.420	10.414	10.449	VV	345	5461	0.35%	0.064%
320	10.458	10.449	10.497	VV	449	7058	0.45%	0.082%
321	10.531	10.497	10.564	VV	6054	78465	5.01%	0.912%
322	10.569	10.564	10.575	VV	598	4165	0.27%	0.048%
323	10.578	10.575	10.600	VV	640	6939	0.44%	0.081%
324	10.639	10.600	10.658	VV	453	12722	0.81%	0.148%
325	10.664	10.658	10.669	VV	367	2249	0.14%	0.026%
326	10.671	10.669	10.699	VV	409	4864	0.31%	0.057%
327	10.711	10.699	10.732	VV	416	6014	0.38%	0.070%
328	10.753	10.732	10.767	VV	365	5849	0.37%	0.068%
329	10.780	10.767	10.792	VV	323	3995	0.25%	0.046%
330	10.813	10.792	10.830	VV	344	6033	0.39%	0.070%
331	10.839	10.830	10.845	VV	286	2413	0.15%	0.028%
332	10.857	10.845	10.874	VV	373	5019	0.32%	0.058%
333	10.884	10.874	10.902	VV	385	5769	0.37%	0.067%
334	10.930	10.902	10.954	VV	711	14313	0.91%	0.166%
335	10.957	10.954	10.974	VV	337	3153	0.20%	0.037%
336	11.002	10.974	11.024	VV	564	12101	0.77%	0.141%
337	11.029	11.024	11.047	VV	337	3881	0.25%	0.045%
338	11.054	11.047	11.075	VV	224	2799	0.18%	0.033%
339	11.083	11.075	11.100	VV	193	1810	0.12%	0.021%
340	11.106	11.100	11.110	VV	130	545	0.03%	0.006%
341	11.115	11.110	11.134	VV	196	1565	0.10%	0.018%
342	11.138	11.134	11.143	VV	84	328	0.02%	0.004%
343	11.152	11.143	11.161	VV	154	1258	0.08%	0.015%
344	11.189	11.161	11.250	VV	4301	83827	5.35%	0.975%
345	11.269	11.250	11.297	VV	910	18744	1.20%	0.218%
346	11.306	11.297	11.351	VV	586	11745	0.75%	0.137%
347	11.356	11.351	11.369	VV	262	2348	0.15%	0.027%
348	11.370	11.369	11.375	VV	258	866	0.06%	0.010%
349	11.377	11.375	11.425	VV	225	3894	0.25%	0.045%
350	11.452	11.425	11.466	VV	173	2710	0.17%	0.032%
351	11.500	11.466	11.533	VV	492	9435	0.60%	0.110%

					rteres			
352	11.537	11.533	11.546	VV	191	1306	0.08%	0.015%
353	11.551	11.546	11.557	VV	221	1117	0.07%	0.013%
354	11.576	11.557	11.582	VV	222	2839	0.18%	0.033%
355	11.634	11.582	11.645	VV	658	11287	0.72%	0.131%
356	11.658	11.645	11.692	VV	973	16513	1.05%	0.192%
357	11.715	11.692	11.771	VV	1273	26147	1.67%	0.304%
358	11.793	11.771	11.815	VV	412	6228	0.40%	0.072%
359	11.826	11.815	11.863	VV	408	6475	0.41%	0.075%
360	11.904	11.863	11.970	PV	611	18772	1.20%	0.218%
361	11.993	11.970	12.009	VV	1080	14731	0.94%	0.171%
362	12.027	12.009	12.041	VV	1331	18264	1.17%	0.212%
363	12.057	12.041	12.084	VV	1483	26875	1.72%	0.312%
364	12.106	12.084	12.128	VV	1390	25177	1.61%	0.293%
365	12.141	12.128	12.155	VV	998	13130	0.84%	0.153%
366	12.172	12.155	12.211	VV	1096	18007	1.15%	0.209%
367	12.214	12.211	12.233	VV	118	1257	0.08%	0.015%
368	12.246	12.233	12.252	VV	166	1311	0.08%	0.015%
369	12.256	12.252	12.269	VV	134	690	0.04%	0.008%
370	12.307	12.269	12.324	PV	529	10851	0.69%	0.126%
371	12.329	12.324	12.332	VV	241	1009	0.06%	0.012%
372	12.336	12.332	12.341	VV	228	922	0.06%	0.011%
373	12.346	12.341	12.350	VV	189	835	0.05%	0.010%
374	12.401	12.350	12.443	VV	961	27447	1.75%	0.319%
375	12.475	12.443	12.494	VV	838	15469	0.99%	0.180%
376	12.516	12.494	12.530	VV	704	11345	0.72%	0.132%
377	12.559	12.530	12.620	VV	71156	910456	58.11%	10.586%
378	12.633	12.620	12.649	VV	2088	29325	1.87%	0.341%
379	12.662	12.649	12.710	VV	1650	40065	2.56%	0.466%
380	12.730	12.710	12.769	VV	847	25226	1.61%	0.293%
381	12.788	12.769	12.832	VV	834	21632	1.38%	0.252%
382	12.889	12.832	12.913	VV	1824	51973	3.32%	0.604%
383	12.950	12.913	12.983	VV	1275	32989	2.11%	0.384%
384	13.010	12.983	13.081	VV	14039	242935	15.51%	2.825%
385	13.087	13.081	13.102	VV	465	4944	0.32%	0.057%
386	13.106	13.102	13.111	VV	374	1858	0.12%	0.022%
387	13.114	13.111	13.137	VV	310	4075	0.26%	0.047%
388	13.155	13.137	13.180	VV	597	11337	0.72%	0.132%
389	13.199	13.180	13.233	VV	1134	22361	1.43%	0.260%
390	13.242	13.233	13.283	VV	502	11049	0.71%	0.128%
391	13.307	13.283	13.337	VV	10295	132215	8.44%	1.537%
392	13.364	13.337	13.387	VV	1777	36386	2.32%	0.423%
393	13.403	13.387	13.429	VV	1083	18372	1.17%	0.214%
394	13.441	13.429	13.469	VV	509	9648	0.62%	0.112%
395	13.485	13.469	13.541	VV	576	18806	1.20%	0.219%
396	13.584	13.541	13.615	VV	2384	59895	3.82%	0.696%
397	13.635	13.615	13.688	VV	1738	50085	3.20%	0.582%
398	13.723	13.688	13.745	VV	965	27598	1.76%	0.321%
399	13.791	13.745	13.864	VV	12990	221431	14.13%	2.575%
400	13.903	13.864	13.950	VV	1987	58825	3.75%	0.684%
401	13.968	13.950	13.988	VV	818	14978	0.96%	0.174%
402	14.012	13.988	14.034	VV	1159	22641	1.45%	0.263%
403	14.050	14.034	14.074	VV	1229	22832	1.46%	0.265%
404	14.101	14.074	14.125	VV	2226	39795	2.54%	0.463%

					rteres			
405	14.150	14.125	14.166	VV	2287	35921	2.29%	0.418%
406	14.177	14.166	14.205	VV	1584	26702	1.70%	0.310%
407	14.220	14.205	14.241	VV	1063	18165	1.16%	0.211%
408	14.270	14.241	14.328	VV	3346	63011	4.02%	0.733%
409	14.377	14.328	14.417	VV	587	27405	1.75%	0.319%
410	14.444	14.417	14.475	VV	502	15172	0.97%	0.176%
411	14.512	14.475	14.525	VV	900	18368	1.17%	0.214%
412	14.550	14.525	14.589	VV	1838	48555	3.10%	0.565%
413	14.600	14.589	14.624	VV	975	18585	1.19%	0.216%
414	14.656	14.624	14.686	VV	1221	34146	2.18%	0.397%
415	14.715	14.686	14.760	VV	3688	80384	5.13%	0.935%
416	14.777	14.760	14.799	VV	1338	25923	1.65%	0.301%
417	14.822	14.799	14.859	VV	1637	44632	2.85%	0.519%
418	14.881	14.859	14.917	VV	2112	46879	2.99%	0.545%
419	14.939	14.917	15.015	VV	1597	63268	4.04%	0.736%
420	15.053	15.015	15.097	VV	111921	1566795	100.00%	18.217%
421	15.111	15.097	15.142	VV	1147	25081	1.60%	0.292%
422	15.149	15.142	15.169	VV	749	11139	0.71%	0.130%
423	15.197	15.169	15.214	VV	4433	67770	4.33%	0.788%
424	15.254	15.214	15.289	VV	6273	174702	11.15%	2.031%
425	15.300	15.289	15.328	VV	1168	20293	1.30%	0.236%
426	15.356	15.328	15.412	VV	1200	33846	2.16%	0.394%
427	15.427	15.412	15.480	VV	603	18113	1.16%	0.211%
428	15.516	15.480	15.528	VV	549	11038	0.70%	0.128%
429	15.545	15.528	15.577	VV	574	13633	0.87%	0.159%
430	15.592	15.577	15.607	VV	377	5820	0.37%	0.068%
431	15.641	15.607	15.750	VV	31764	644974	41.17%	7.499%
432	15.778	15.750	15.819	VV	5468	88584	5.65%	1.030%
433	15.851	15.819	15.894	VV	2192	52106	3.33%	0.606%
434	15.911	15.894	15.948	VV	968	19195	1.23%	0.223%
435	15.957	15.948	15.990	VV	363	5914	0.38%	0.069%
436	16.038	15.990	16.085	VV	653	22378	1.43%	0.260%
437	16.100	16.085	16.130	VV	544	7623	0.49%	0.089%
438	16.163	16.130	16.230	VV	1311	33837	2.16%	0.393%
439	16.281	16.230	16.327	VV	5431	77582	4.95%	0.902%
440	16.344	16.327	16.381	VV	398	7508	0.48%	0.087%
441	16.414	16.381	16.444	PV	152	3037	0.19%	0.035%
442	16.481	16.444	16.537	PV	393	12007	0.77%	0.140%
443	16.580	16.537	16.605	VV	1067	22715	1.45%	0.264%
444	16.662	16.605	16.735	VV	7786	217541	13.88%	2.529%
445	16.764	16.735	16.817	VV	9673	186199	11.88%	2.165%
446	16.843	16.817	16.870	VV	1368	27449	1.75%	0.319%
447	16.894	16.870	16.924	VV	1201	22239	1.42%	0.259%
448	16.933	16.924	16.952	VV	616	9096	0.58%	0.106%
449	16.967	16.952	17.007	VV	535	9896	0.63%	0.115%
450	17.082	17.007	17.116	PV	3232	60274	3.85%	0.701%
451	17.145	17.116	17.187	VV	3738	71409	4.56%	0.830%
452	17.236	17.187	17.266	VV	4746	73130	4.67%	0.850%
453	17.284	17.266	17.300	PBA	1163	13043	0.83%	0.152%
Sum of corrected areas:							8600707	