

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081118\
 Data File : FG002078.D
 Signal(s) : FID1A.ch
 Acq On : 12 Aug 2018 05:25
 Sample : J4442-39
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.216	2.175	2.250	BH	735	2766	0.03%	0.001%
2	2.274	2.250	2.368	PH	-148	-31106	-0.36%	-0.011%
3	2.378	2.368	2.414	PH	1277	3110	0.04%	0.001%
4	2.431	2.414	2.453	PH	2274	9798	0.11%	0.003%
5	2.470	2.453	2.492	PH	485	-4453	-0.05%	-0.002%
6	2.499	2.492	2.536	PH	-501	-17056	-0.20%	-0.006%
7	2.552	2.536	2.602	PH	-789	-36795	-0.43%	-0.013%
8	2.608	2.602	2.635	PH	-1044	-21977	-0.26%	-0.008%
9	2.655	2.635	2.722	PH	-832	-59036	-0.69%	-0.021%
10	2.744	2.722	2.796	PH	-335	-36020	-0.42%	-0.013%
11	2.804	2.796	2.852	PH	-968	-35941	-0.42%	-0.013%
12	2.860	2.852	2.873	PH	-1173	-15479	-0.18%	-0.005%
13	2.921	2.873	2.934	PH	-1137	-44075	-0.51%	-0.016%
14	2.950	2.934	2.982	PH	-1035	-33925	-0.39%	-0.012%
15	3.000	2.982	3.072	PH	-1157	-68738	-0.80%	-0.024%
16	3.091	3.072	3.123	PH	2052	5862	0.07%	0.002%
17	3.136	3.123	3.168	PH	-160	-18056	-0.21%	-0.006%
18	3.187	3.168	3.248	PH	-361	-55912	-0.65%	-0.020%
19	3.264	3.248	3.322	PH	-1268	-61287	-0.71%	-0.022%
20	3.353	3.322	3.392	PH	-1341	-62115	-0.72%	-0.022%
21	3.411	3.392	3.435	PH	-1223	-39359	-0.46%	-0.014%
22	3.442	3.435	3.448	PH	-1583	-12530	-0.15%	-0.004%
23	3.473	3.448	3.537	PH	24516	164965	1.92%	0.058%
24	3.554	3.537	3.566	PH	-1571	-27199	-0.32%	-0.010%
25	3.598	3.566	3.636	PH	12025	61254	0.71%	0.022%
26	3.650	3.636	3.692	PH	-1439	-54352	-0.63%	-0.019%
27	3.696	3.692	3.730	PH	-1651	-40886	-0.48%	-0.014%
28	3.754	3.730	3.803	PH	-1722	-79884	-0.93%	-0.028%
29	3.817	3.803	3.821	PH	-1890	-21011	-0.24%	-0.007%
30	3.848	3.821	3.987	PH	55469	1032490	12.00%	0.364%
31	3.998	3.987	4.021	HH	317	-365	-0.00%	-0.000%
32	4.048	4.021	4.154	PH	922	-32458	-0.38%	-0.011%
33	4.174	4.154	4.211	PH	108	-23568	-0.27%	-0.008%
34	4.230	4.211	4.258	PH	-55	-24739	-0.29%	-0.009%
35	4.270	4.258	4.289	PH	-1232	-23707	-0.28%	-0.008%
36	4.331	4.289	4.357	PH	-238	-39359	-0.46%	-0.014%

					rteres.txt				
37	4.381	4.357	4.408	PH	3701	30466	0.35%	0.011%	
38	4.425	4.408	4.466	HH	6703	50883	0.59%	0.018%	
39	4.476	4.466	4.574	PH	-971	-94917	-1.10%	-0.033%	
40	4.639	4.574	4.673	PH	-1751	-107862	-1.25%	-0.038%	
41	4.685	4.673	4.707	PH	-1712	-36031	-0.42%	-0.013%	
42	4.725	4.707	4.795	PH	-1669	-102844	-1.20%	-0.036%	
43	4.820	4.795	4.847	PH	-888	-48619	-0.57%	-0.017%	
44	4.860	4.847	4.883	PH	-1809	-39522	-0.46%	-0.014%	
45	4.899	4.883	4.918	PH	-1741	-39586	-0.46%	-0.014%	
46	4.942	4.918	4.972	PH	-1811	-62166	-0.72%	-0.022%	
47	4.978	4.972	5.012	PH	-1904	-47526	-0.55%	-0.017%	
48	5.020	5.012	5.039	PH	-1956	-33304	-0.39%	-0.012%	
49	5.056	5.039	5.065	PH	-2053	-32790	-0.38%	-0.012%	
50	5.093	5.065	5.184	PH	-530	-127877	-1.49%	-0.045%	
51	5.201	5.184	5.224	PH	-2196	-53873	-0.63%	-0.019%	
52	5.256	5.224	5.314	PH	-1519	-111294	-1.29%	-0.039%	
53	5.338	5.314	5.362	PH	-1450	-55618	-0.65%	-0.020%	
54	5.405	5.362	5.472	PH	16259	67917	0.79%	0.024%	
55	5.505	5.472	5.521	PH	-1886	-58515	-0.68%	-0.021%	
56	5.534	5.521	5.576	PH	-2000	-70619	-0.82%	-0.025%	
57	5.599	5.576	5.612	PH	-2188	-46684	-0.54%	-0.016%	
58	5.617	5.612	5.661	PH	-2162	-69130	-0.80%	-0.024%	
59	5.698	5.661	5.721	PH	-1962	-79838	-0.93%	-0.028%	
60	5.755	5.721	5.763	PH	-1999	-55363	-0.64%	-0.020%	
61	5.806	5.763	5.875	PH	23	-80218	-0.93%	-0.028%	
62	5.895	5.875	5.917	PH	-1397	-37248	-0.43%	-0.013%	
63	5.952	5.917	6.013	PH	-449	-74681	-0.87%	-0.026%	
64	6.028	6.013	6.058	PH	-1635	-50187	-0.58%	-0.018%	
65	6.086	6.058	6.105	PH	-429	-33975	-0.39%	-0.012%	
66	6.128	6.105	6.157	PH	-753	-32508	-0.38%	-0.011%	
67	6.174	6.157	6.212	PH	-1242	-45985	-0.53%	-0.016%	
68	6.229	6.212	6.284	PH	-737	-63844	-0.74%	-0.022%	
69	6.307	6.284	6.331	PH	-1843	-55592	-0.65%	-0.020%	
70	6.370	6.331	6.438	PH	2502	-25481	-0.30%	-0.009%	
71	6.446	6.438	6.481	PH	-1473	-43128	-0.50%	-0.015%	
72	6.501	6.481	6.528	PH	-1785	-54674	-0.64%	-0.019%	
73	6.546	6.528	6.572	PH	-1984	-53987	-0.63%	-0.019%	
74	6.598	6.572	6.655	PH	-1745	-100873	-1.17%	-0.036%	
75	6.674	6.655	6.692	PH	-1985	-46927	-0.55%	-0.017%	
76	6.783	6.692	6.876	PH	243128	2591134	30.11%	0.913%	
77	6.889	6.876	6.912	HH	646	4062	0.05%	0.001%	
78	6.925	6.912	6.964	PH	432	-14347	-0.17%	-0.005%	
79	6.983	6.964	7.005	PH	-794	-27752	-0.32%	-0.010%	
80	7.029	7.005	7.077	PH	-906	-55126	-0.64%	-0.019%	
81	7.096	7.077	7.115	PH	-1387	-35683	-0.41%	-0.013%	
82	7.149	7.115	7.198	PH	-216	-63683	-0.74%	-0.022%	
83	7.242	7.198	7.292	PH	-801	-69809	-0.81%	-0.025%	
84	7.317	7.292	7.349	PH	-797	-42142	-0.49%	-0.015%	
85	7.359	7.349	7.382	PH	-1690	-34721	-0.40%	-0.012%	
86	7.425	7.382	7.461	PH	1062	-38353	-0.45%	-0.014%	
87	7.477	7.461	7.495	PH	-1300	-28298	-0.33%	-0.010%	
88	7.509	7.495	7.522	PH	-1167	-21392	-0.25%	-0.008%	
89	7.555	7.522	7.646	PH	33608	523363	6.08%	0.184%	

					rteres.txt			
90	7.665	7.646	7.688	PH	183	-1404	-0.02%	-0.000%
91	7.711	7.688	7.722	PH	17	-2795	-0.03%	-0.001%
92	7.758	7.722	7.817	PH	3999	59326	0.69%	0.021%
93	7.838	7.817	7.858	PH	1334	10621	0.12%	0.004%
94	7.883	7.858	7.899	PH	515	6984	0.08%	0.002%
95	7.919	7.899	7.961	HH	1112	17077	0.20%	0.006%
96	8.014	7.961	8.048	PH	3806	62609	0.73%	0.022%
97	8.078	8.048	8.148	PH	183135	2202174	25.59%	0.776%
98	8.162	8.148	8.225	HH	5247	115198	1.34%	0.041%
99	8.249	8.225	8.278	HH	3639	60473	0.70%	0.021%
100	8.297	8.278	8.324	HH	2180	27088	0.31%	0.010%
101	8.412	8.324	8.443	PH	12288	217759	2.53%	0.077%
102	8.458	8.443	8.478	HH	3572	54402	0.63%	0.019%
103	8.497	8.478	8.512	HH	3508	56434	0.66%	0.020%
104	8.521	8.512	8.534	HH	3022	36396	0.42%	0.013%
105	8.551	8.534	8.588	HH	4838	74800	0.87%	0.026%
106	8.621	8.588	8.685	HH	4324	111963	1.30%	0.039%
107	8.696	8.685	8.709	HH	1611	20405	0.24%	0.007%
108	8.741	8.709	8.806	HH	4114	134688	1.57%	0.047%
109	8.836	8.806	8.872	HH	7630	132725	1.54%	0.047%
110	8.892	8.872	8.911	HH	5670	76249	0.89%	0.027%
111	8.924	8.911	8.946	HH	2185	32748	0.38%	0.012%
112	8.969	8.946	9.006	HH	3936	68627	0.80%	0.024%
113	9.027	9.006	9.049	HH	1987	35637	0.41%	0.013%
114	9.076	9.049	9.085	HH	2068	33127	0.38%	0.012%
115	9.096	9.085	9.108	HH	2095	26671	0.31%	0.009%
116	9.125	9.108	9.148	HH	2096	40723	0.47%	0.014%
117	9.209	9.148	9.237	HH	5636	166840	1.94%	0.059%
118	9.252	9.237	9.264	HH	3067	44652	0.52%	0.016%
119	9.291	9.264	9.311	HH	3804	91125	1.06%	0.032%
120	9.334	9.311	9.360	HH	4087	96958	1.13%	0.034%
121	9.389	9.360	9.422	HH	3286	90301	1.05%	0.032%
122	9.445	9.422	9.501	HH	4664	112175	1.30%	0.040%
123	9.558	9.501	9.592	HH	3599	141168	1.64%	0.050%
124	9.613	9.592	9.652	HH	10465	177974	2.07%	0.063%
125	9.692	9.652	9.748	HH	3629	170988	1.99%	0.060%
126	9.779	9.748	9.805	HH	2882	88143	1.02%	0.031%
127	9.828	9.805	9.848	HH	2914	68794	0.80%	0.024%
128	9.875	9.848	9.915	HH	7359	155555	1.81%	0.055%
129	9.959	9.915	9.967	HH	4201	100799	1.17%	0.036%
130	9.999	9.967	10.026	HH	8724	205717	2.39%	0.072%
131	10.051	10.026	10.065	HH	4940	98600	1.15%	0.035%
132	10.087	10.065	10.112	HH	5181	126810	1.47%	0.045%
133	10.141	10.112	10.176	HH	5855	165485	1.92%	0.058%
134	10.198	10.176	10.211	HH	3958	75666	0.88%	0.027%
135	10.259	10.211	10.291	HH	5240	222473	2.59%	0.078%
136	10.309	10.291	10.323	HH	5805	99406	1.16%	0.035%
137	10.349	10.323	10.382	HH	14587	281790	3.27%	0.099%
138	10.421	10.382	10.495	HH	13911	443668	5.16%	0.156%
139	10.572	10.495	10.588	HH	5292	254202	2.95%	0.090%
140	10.607	10.588	10.629	HH	6258	131997	1.53%	0.047%
141	10.642	10.629	10.652	HH	5133	68343	0.79%	0.024%

rteres.txt								
142	10.686	10.652	10.708	HH	6130	189108	2.20%	0.067%
143	10.738	10.708	10.780	HH	6379	231017	2.68%	0.081%
144	10.803	10.780	10.822	HH	5724	127271	1.48%	0.045%
145	10.846	10.822	10.895	HH	6684	240417	2.79%	0.085%
146	10.911	10.895	10.945	HH	5329	149329	1.74%	0.053%
147	10.970	10.945	10.978	HH	5594	104446	1.21%	0.037%
148	10.993	10.978	11.008	HH	5738	95853	1.11%	0.034%
149	11.052	11.008	11.097	HH	13317	391148	4.55%	0.138%
150	11.137	11.097	11.182	HH	11949	375891	4.37%	0.132%
151	11.206	11.182	11.225	HH	6425	146412	1.70%	0.052%
152	11.246	11.225	11.268	HH	6752	147431	1.71%	0.052%
153	11.324	11.268	11.385	HH	7389	446872	5.19%	0.157%
154	11.409	11.385	11.421	HH	6862	138267	1.61%	0.049%
155	11.444	11.421	11.468	HH	7699	195475	2.27%	0.069%
156	11.533	11.468	11.567	HH	8392	429583	4.99%	0.151%
157	11.595	11.567	11.632	HH	6887	248342	2.89%	0.088%
158	11.654	11.632	11.668	HH	6844	137524	1.60%	0.048%
159	11.720	11.668	11.748	HH	13915	430154	5.00%	0.152%
160	11.769	11.748	11.787	HH	7209	161893	1.88%	0.057%
161	11.811	11.787	11.892	HH	8954	460748	5.35%	0.162%
162	11.915	11.892	11.939	HH	7793	206214	2.40%	0.073%
163	11.989	11.939	12.048	HH	35382	841884	9.78%	0.297%
164	12.063	12.048	12.078	HH	8240	145088	1.69%	0.051%
165	12.128	12.078	12.155	HH	9145	380906	4.43%	0.134%
166	12.188	12.155	12.249	HH	8672	449159	5.22%	0.158%
167	12.280	12.249	12.287	HH	9231	193358	2.25%	0.068%
168	12.303	12.287	12.327	HH	10029	219643	2.55%	0.077%
169	12.359	12.327	12.398	HH	16696	464954	5.40%	0.164%
170	12.420	12.398	12.484	HH	13778	508516	5.91%	0.179%
171	12.499	12.484	12.522	HH	8514	188164	2.19%	0.066%
172	12.566	12.522	12.595	HH	9791	388359	4.51%	0.137%
173	12.611	12.595	12.655	HH	9295	314419	3.65%	0.111%
174	12.677	12.655	12.692	HH	8946	191680	2.23%	0.068%
175	12.716	12.692	12.753	HH	14209	421853	4.90%	0.149%
176	12.775	12.753	12.842	HH	13898	571986	6.65%	0.202%
177	12.856	12.842	12.864	HH	9956	133120	1.55%	0.047%
178	12.875	12.864	12.909	HH	10012	257771	3.00%	0.091%
179	12.919	12.909	12.948	HH	9628	225016	2.61%	0.079%
180	12.971	12.948	12.997	HH	20078	414791	4.82%	0.146%
181	13.014	12.997	13.087	HH	11724	571757	6.64%	0.201%
182	13.111	13.087	13.148	HH	10753	368147	4.28%	0.130%
183	13.176	13.148	13.245	HH	16630	673752	7.83%	0.237%
184	13.274	13.245	13.298	HH	11538	341127	3.96%	0.120%
185	13.322	13.298	13.338	HH	11749	269944	3.14%	0.095%
186	13.357	13.338	13.399	HH	12164	420243	4.88%	0.148%
187	13.424	13.399	13.445	HH	12400	318691	3.70%	0.112%
188	13.511	13.445	13.532	HH	25160	781053	9.08%	0.275%
189	13.556	13.532	13.609	HH	28521	780172	9.07%	0.275%
190	13.620	13.609	13.649	HH	11904	276170	3.21%	0.097%
191	13.701	13.649	13.727	HH	11848	535570	6.22%	0.189%
192	13.790	13.727	13.815	HH	13348	638202	7.42%	0.225%
193	13.851	13.815	13.873	HH	12413	428272	4.98%	0.151%
194	13.921	13.873	13.936	HH	14690	492821	5.73%	0.174%

rteres.txt								
195	13.966	13.936	14.012	HH	21273	774725	9.00%	0.273%
196	14.022	14.012	14.032	HH	14210	164242	1.91%	0.058%
197	14.047	14.032	14.088	HH	14659	471634	5.48%	0.166%
198	14.120	14.088	14.158	HH	44912	1059635	12.31%	0.373%
199	14.181	14.158	14.203	HH	23254	526177	6.11%	0.185%
200	14.219	14.203	14.235	HH	17975	338079	3.93%	0.119%
201	14.251	14.235	14.272	HH	17894	369543	4.29%	0.130%
202	14.280	14.272	14.303	HH	15914	292219	3.40%	0.103%
203	14.348	14.303	14.384	HH	22511	837633	9.73%	0.295%
204	14.402	14.384	14.422	HH	15745	346983	4.03%	0.122%
205	14.462	14.422	14.499	HH	586871	8604963	100.00%	3.032%
206	14.522	14.499	14.537	HH	19759	420923	4.89%	0.148%
207	14.557	14.537	14.585	HH	21448	555677	6.46%	0.196%
208	14.659	14.585	14.685	HH	60262	1785259	20.75%	0.629%
209	14.705	14.685	14.738	HH	25047	664979	7.73%	0.234%
210	14.770	14.738	14.782	HH	18094	463817	5.39%	0.163%
211	14.802	14.782	14.824	HH	19425	469811	5.46%	0.166%
212	14.857	14.824	14.886	HH	22292	730255	8.49%	0.257%
213	14.909	14.886	14.937	HH	19336	578720	6.73%	0.204%
214	14.994	14.937	15.014	HH	21879	923834	10.74%	0.326%
215	15.046	15.014	15.122	HH	175663	4148870	48.21%	1.462%
216	15.137	15.122	15.147	HH	21806	322960	3.75%	0.114%
217	15.180	15.147	15.213	HH	72828	1545515	17.96%	0.545%
218	15.239	15.213	15.265	HH	51710	1070009	12.43%	0.377%
219	15.283	15.265	15.344	HH	24059	1066151	12.39%	0.376%
220	15.436	15.344	15.453	HH	23790	1453312	16.89%	0.512%
221	15.501	15.453	15.530	HH	27008	1146497	13.32%	0.404%
222	15.572	15.530	15.619	HH	29551	1371473	15.94%	0.483%
223	15.681	15.619	15.712	HH	83200	2110555	24.53%	0.744%
224	15.742	15.712	15.775	HH	29203	976126	11.34%	0.344%
225	15.789	15.775	15.799	HH	24014	339324	3.94%	0.120%
226	15.811	15.799	15.828	HH	23997	418466	4.86%	0.147%
227	15.859	15.828	15.892	HH	27099	973698	11.32%	0.343%
228	15.969	15.892	16.015	HH	34236	2122882	24.67%	0.748%
229	16.064	16.015	16.108	HH	62345	2241786	26.05%	0.790%
230	16.164	16.108	16.204	HH	93126	2579810	29.98%	0.909%
231	16.230	16.204	16.258	HH	34414	1018927	11.84%	0.359%
232	16.297	16.258	16.311	HH	30804	921882	10.71%	0.325%
233	16.326	16.311	16.336	HH	30384	444617	5.17%	0.157%
234	16.359	16.336	16.367	HH	30414	573853	6.67%	0.202%
235	16.385	16.367	16.420	HH	31066	970498	11.28%	0.342%
236	16.464	16.420	16.475	HH	36163	1078695	12.54%	0.380%
237	16.510	16.475	16.528	HH	36546	1129459	13.13%	0.398%
238	16.548	16.528	16.574	HH	39203	966323	11.23%	0.340%
239	16.630	16.574	16.658	HH	87884	2465636	28.65%	0.869%
240	16.675	16.658	16.690	HH	41998	750695	8.72%	0.265%
241	16.707	16.690	16.744	HH	46144	1217371	14.15%	0.429%
242	16.754	16.744	16.769	HH	32141	478476	5.56%	0.169%
243	16.801	16.769	16.815	HH	33430	893038	10.38%	0.315%
244	16.853	16.815	16.884	HH	38969	1460496	16.97%	0.515%
245	16.920	16.884	16.936	HH	36896	1079534	12.55%	0.380%
246	16.959	16.936	16.981	HH	37522	980344	11.39%	0.345%

					rteres.txt			
247	17.008	16.981	17.052	HH	62813	2003119	23.28%	0.706%
248	17.081	17.052	17.121	HH	100565	2375767	27.61%	0.837%
249	17.169	17.121	17.218	HH	38195	2063115	23.98%	0.727%
250	17.234	17.218	17.320	HH	35056	2092526	24.32%	0.737%
251	17.358	17.320	17.382	HH	37473	1298835	15.09%	0.458%
252	17.405	17.382	17.433	HH	37339	1090767	12.68%	0.384%
253	17.468	17.433	17.485	HH	40187	1192287	13.86%	0.420%
254	17.518	17.485	17.555	HH	83378	2190723	25.46%	0.772%
255	17.572	17.555	17.580	HH	38922	573842	6.67%	0.202%
256	17.608	17.580	17.628	HH	59848	1385624	16.10%	0.488%
257	17.640	17.628	17.707	HH	45965	1937875	22.52%	0.683%
258	17.733	17.707	17.762	HH	47785	1365909	15.87%	0.481%
259	17.827	17.762	17.850	HH	51052	2244128	26.08%	0.791%
260	17.884	17.850	17.918	HH	132268	3424443	39.80%	1.207%
261	17.943	17.918	17.977	HH	118209	2601079	30.23%	0.917%
262	18.008	17.977	18.024	HH	47499	1241544	14.43%	0.437%
263	18.036	18.024	18.064	HH	45712	1029506	11.96%	0.363%
264	18.078	18.064	18.108	HH	40302	1029349	11.96%	0.363%
265	18.122	18.108	18.135	HH	37913	599309	6.96%	0.211%
266	18.193	18.135	18.201	HH	40764	1543707	17.94%	0.544%
267	18.209	18.201	18.275	HH	40584	1704112	19.80%	0.600%
268	18.349	18.275	18.397	HH	76769	3663906	42.58%	1.291%
269	18.453	18.397	18.476	HH	69417	2447920	28.45%	0.863%
270	18.484	18.476	18.572	HH	52935	2571618	29.89%	0.906%
271	18.607	18.572	18.664	HH	50051	2384551	27.71%	0.840%
272	18.706	18.664	18.735	HH	152673	4322473	50.23%	1.523%
273	18.745	18.735	18.800	HH	105022	2820335	32.78%	0.994%
274	18.859	18.800	18.918	HH	64989	3564710	41.43%	1.256%
275	18.968	18.918	19.015	HH	67639	3268203	37.98%	1.152%
276	19.027	19.015	19.062	HH	48779	1287759	14.97%	0.454%
277	19.090	19.062	19.103	HH	44732	1094205	12.72%	0.386%
278	19.136	19.103	19.162	HH	55541	1741647	20.24%	0.614%
279	19.187	19.162	19.209	HH	57384	1442372	16.76%	0.508%
280	19.239	19.209	19.272	HH	56545	1954610	22.71%	0.689%
281	19.298	19.272	19.352	HH	51582	2215490	25.75%	0.781%
282	19.402	19.352	19.437	HH	49412	2336127	27.15%	0.823%
283	19.465	19.437	19.479	HH	64922	1442706	16.77%	0.508%
284	19.488	19.479	19.591	HH	63264	3692937	42.92%	1.301%
285	19.615	19.591	19.675	HH	49021	2396851	27.85%	0.845%
286	19.697	19.675	19.715	HH	51121	1184653	13.77%	0.417%
287	19.749	19.715	19.818	HH	66607	3263311	37.92%	1.150%
288	19.835	19.818	19.848	HH	49972	884146	10.27%	0.312%
289	19.875	19.848	19.905	HH	55411	1760684	20.46%	0.620%
290	19.922	19.905	19.948	HH	51489	1294475	15.04%	0.456%
291	20.031	19.948	20.078	HH	108430	4748447	55.18%	1.673%
292	20.109	20.078	20.119	HH	50457	1211708	14.08%	0.427%
293	20.179	20.119	20.202	HH	54370	2604459	30.27%	0.918%
294	20.236	20.202	20.302	HH	61228	3359259	39.04%	1.184%
295	20.333	20.302	20.369	HH	56813	2203675	25.61%	0.776%
296	20.394	20.369	20.439	HH	55449	2254320	26.20%	0.794%
297	20.474	20.439	20.487	HH	53652	1524455	17.72%	0.537%
298	20.505	20.487	20.538	HH	55199	1669137	19.40%	0.588%
299	20.586	20.538	20.662	HH	58545	3980252	46.26%	1.403%

					rteres.txt			
300	20.688	20.662	20.740	HH	52036	2406390	27.97%	0.848%
301	20.750	20.740	20.770	HH	50654	910535	10.58%	0.321%
302	20.781	20.770	20.812	HH	50987	1250652	14.53%	0.441%
303	20.827	20.812	20.838	HH	49720	793747	9.22%	0.280%
304	20.881	20.838	20.926	HH	52004	2627626	30.54%	0.926%
305	20.978	20.926	21.081	HH	56757	4779109	55.54%	1.684%
306	21.103	21.081	21.182	HH	50322	2928911	34.04%	1.032%
307	21.201	21.182	21.242	HH	47905	1697364	19.73%	0.598%
308	21.265	21.242	21.280	HH	46446	1038290	12.07%	0.366%
309	21.288	21.280	21.297	HH	45682	465847	5.41%	0.164%
310	21.303	21.297	21.318	HH	45679	592331	6.88%	0.209%
311	21.418	21.318	21.523	HH	50446	5704212	66.29%	2.010%
312	21.548	21.523	21.625	HH	45059	2712195	31.52%	0.956%
313	21.649	21.625	21.764	HH	43988	3570393	41.49%	1.258%
314	21.781	21.764	21.798	HH	42237	873067	10.15%	0.308%
315	21.807	21.798	21.819	HH	41932	520186	6.05%	0.183%
316	21.829	21.819	21.844	HH	41798	620298	7.21%	0.219%
317	21.915	21.844	22.022	HH	45764	4579748	53.22%	1.614%
318	22.036	22.022	22.044	HH	41798	554658	6.45%	0.195%
319	22.104	22.044	22.132	HH	43602	2250123	26.15%	0.793%
320	22.140	22.132	22.172	HH	42776	1011219	11.75%	0.356%
321	22.189	22.172	22.358	HH	42583	4570136	53.11%	1.610%
322	22.370	22.358	22.395	HH	39682	866954	10.08%	0.305%
323	22.411	22.395	22.423	HH	39487	659596	7.67%	0.232%
324	22.491	22.423	22.567	HH	42466	3481886	40.46%	1.227%
325	22.582	22.567	22.596	HH	38881	668484	7.77%	0.236%
326	22.605	22.596	22.644	HH	38930	1112491	12.93%	0.392%
327	22.669	22.644	22.712	HH	39353	1577685	18.33%	0.556%
328	22.719	22.712	22.768	HH	38545	1296921	15.07%	0.457%
329	22.776	22.768	22.793	HH	38249	557233	6.48%	0.196%
330	22.801	22.793	22.861	HH	38279	1540763	17.91%	0.543%
331	22.886	22.861	22.899	HH	37695	850848	9.89%	0.300%
332	22.919	22.899	22.942	HH	38413	981955	11.41%	0.346%
333	22.946	22.942	23.048	HH	38598	2404797	27.95%	0.847%
334	23.153	23.048	23.232	HH	39735	4165152	48.40%	1.468%
335	23.237	23.232	23.316	HH	36955	1847394	21.47%	0.651%
336	23.326	23.316	23.365	HH	36330	1065761	12.39%	0.376%
337	23.378	23.365	23.405	HH	36249	868045	10.09%	0.306%
338	23.415	23.405	23.429	HH	35999	521541	6.06%	0.184%
339	23.440	23.429	23.447	HH	35640	365699	4.25%	0.129%
340	23.524	23.447	23.595	HH	36987	3214074	37.35%	1.133%
341	23.606	23.595	23.695	HH	35694	2111031	24.53%	0.744%
342	23.710	23.695	23.727	HH	35210	668246	7.77%	0.235%
343	23.755	23.727	23.768	HH	35229	874252	10.16%	0.308%
344	23.779	23.768	23.822	HH	35069	1115892	12.97%	0.393%
345	23.919	23.822	24.021	HH	37548	4238653	49.26%	1.494%
346	24.037	24.021	24.064	HH	34398	878483	10.21%	0.310%
347	24.080	24.064	24.091	HH	34295	557301	6.48%	0.196%
					Sum of corrected areas:		283795937	