

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081118\
 Data File : FF001837.D
 Signal(s) : FID2B.ch
 Acq On : 12 Aug 2018 01:44
 Sample : J4443-06
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF080418.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.122	2.065	2.308	BH	-446	-215760	-1.16%	-0.023%
2	2.317	2.308	2.341	PH	-2549	-51527	-0.28%	-0.006%
3	2.352	2.341	2.434	PH	-2569	-164904	-0.89%	-0.018%
4	2.443	2.434	2.491	PH	-3168	-112801	-0.61%	-0.012%
5	2.515	2.491	2.554	PH	-3386	-130218	-0.70%	-0.014%
6	2.568	2.554	2.611	PH	-3431	-123568	-0.66%	-0.013%
7	2.629	2.611	2.647	PH	-3601	-79757	-0.43%	-0.009%
8	2.663	2.647	2.707	PH	-3612	-134418	-0.72%	-0.014%
9	2.723	2.707	2.785	PH	-3746	-183323	-0.99%	-0.020%
10	2.795	2.785	2.819	PH	-4061	-84915	-0.46%	-0.009%
11	2.859	2.819	2.876	PH	-4017	-140967	-0.76%	-0.015%
12	2.886	2.876	2.918	PH	-4045	-103823	-0.56%	-0.011%
13	2.933	2.918	2.965	PH	-4016	-114818	-0.62%	-0.012%
14	3.000	2.965	3.033	PH	-3666	-162830	-0.88%	-0.017%
15	3.055	3.033	3.072	PH	-3889	-95199	-0.51%	-0.010%
16	3.086	3.072	3.172	PH	-3669	-246271	-1.32%	-0.026%
17	3.180	3.172	3.221	PH	-4240	-129233	-0.69%	-0.014%
18	3.231	3.221	3.242	PH	-4276	-52572	-0.28%	-0.006%
19	3.244	3.242	3.268	PH	-4283	-70826	-0.38%	-0.008%
20	3.304	3.268	3.388	PH	-4386	-325204	-1.75%	-0.035%
21	3.404	3.388	3.428	PH	-4534	-110196	-0.59%	-0.012%
22	3.437	3.428	3.478	PH	-4645	-140396	-0.75%	-0.015%
23	3.507	3.478	3.559	PH	-4578	-226272	-1.22%	-0.024%
24	3.570	3.559	3.577	PH	-4718	-52919	-0.28%	-0.006%
25	3.596	3.577	3.625	PH	-4659	-136202	-0.73%	-0.015%
26	3.632	3.625	3.692	PH	-4746	-193268	-1.04%	-0.021%
27	3.732	3.692	3.743	PH	-4817	-152371	-0.82%	-0.016%
28	3.760	3.743	3.785	PH	-4828	-123614	-0.66%	-0.013%
29	3.830	3.785	4.103	PH	1115	-403904	-2.17%	-0.043%
30	4.125	4.103	4.155	PH	-3190	-113469	-0.61%	-0.012%
31	4.161	4.155	4.188	PH	-3893	-80082	-0.43%	-0.009%
32	4.200	4.188	4.219	PH	-4157	-79058	-0.42%	-0.008%
33	4.241	4.219	4.265	PH	-4204	-119411	-0.64%	-0.013%
34	4.286	4.265	4.358	PH	-2297	-214237	-1.15%	-0.023%
35	4.367	4.358	4.408	PH	-4526	-140886	-0.76%	-0.015%
36	4.414	4.408	4.495	PH	-4719	-258752	-1.39%	-0.028%

					rteres.txt			
37	4.504	4.495	4.529	PH	-5068	-104672	-0.56%	-0.011%
38	4.566	4.529	4.586	PH	-4982	-171291	-0.92%	-0.018%
39	4.643	4.586	4.683	PH	-4887	-290585	-1.56%	-0.031%
40	4.717	4.683	4.825	PH	-4410	-427071	-2.30%	-0.046%
41	4.831	4.825	4.878	PH	-5247	-170231	-0.92%	-0.018%
42	4.918	4.878	4.944	PH	-5212	-207172	-1.11%	-0.022%
43	5.001	4.944	5.021	PH	-4518	-230050	-1.24%	-0.025%
44	5.031	5.021	5.121	PH	-4616	-301542	-1.62%	-0.032%
45	5.149	5.121	5.168	PH	-4540	-139339	-0.75%	-0.015%
46	5.170	5.168	5.238	PH	-4759	-218156	-1.17%	-0.023%
47	5.262	5.238	5.313	PH	-4741	-227249	-1.22%	-0.024%
48	5.321	5.313	5.365	PH	-5293	-168678	-0.91%	-0.018%
49	5.382	5.365	5.408	PH	-5355	-140900	-0.76%	-0.015%
50	5.428	5.408	5.460	PH	-5276	-169157	-0.91%	-0.018%
51	5.495	5.460	5.549	PH	-5337	-292615	-1.57%	-0.031%
52	5.585	5.549	5.622	PH	-5314	-240867	-1.29%	-0.026%
53	5.635	5.622	5.660	PH	-5419	-126223	-0.68%	-0.014%
54	5.728	5.660	5.797	PH	-4774	-419668	-2.26%	-0.045%
55	5.841	5.797	5.882	PH	-3979	-244249	-1.31%	-0.026%
56	5.912	5.882	5.939	PH	-4697	-164510	-0.88%	-0.018%
57	6.010	5.939	6.083	PH	-3953	-390288	-2.10%	-0.042%
58	6.118	6.083	6.182	PH	-3717	-265715	-1.43%	-0.028%
59	6.193	6.182	6.225	PH	-4845	-127643	-0.69%	-0.014%
60	6.260	6.225	6.311	PH	-4608	-256549	-1.38%	-0.027%
61	6.338	6.311	6.376	PH	-4807	-190882	-1.03%	-0.020%
62	6.395	6.376	6.502	PH	-4732	-383972	-2.06%	-0.041%
63	6.512	6.502	6.522	PH	-5195	-63061	-0.34%	-0.007%
64	6.551	6.522	6.599	PH	-5096	-242952	-1.31%	-0.026%
65	6.635	6.599	6.646	PH	-5056	-145076	-0.78%	-0.016%
66	6.724	6.646	6.743	PH	-4280	-279443	-1.50%	-0.030%
67	6.807	6.743	6.850	PH	-4105	-294120	-1.58%	-0.032%
68	6.874	6.850	6.897	PH	-4572	-131511	-0.71%	-0.014%
69	6.931	6.897	6.961	PH	-3982	-169399	-0.91%	-0.018%
70	6.980	6.961	6.993	PH	-4406	-89356	-0.48%	-0.010%
71	7.034	6.993	7.128	PH	-3597	-378626	-2.04%	-0.041%
72	7.145	7.128	7.158	PH	-5128	-93486	-0.50%	-0.010%
73	7.200	7.158	7.236	PH	-4937	-242213	-1.30%	-0.026%
74	7.247	7.236	7.264	PH	-5244	-86734	-0.47%	-0.009%
75	7.303	7.264	7.375	PH	-3112	-319582	-1.72%	-0.034%
76	7.396	7.375	7.418	PH	-4986	-131791	-0.71%	-0.014%
77	7.473	7.418	7.527	PH	-1993	-269688	-1.45%	-0.029%
78	7.555	7.527	7.570	PH	-4554	-119530	-0.64%	-0.013%
79	7.589	7.570	7.601	PH	-4545	-87747	-0.47%	-0.009%
80	7.651	7.601	7.670	PH	-4054	-183956	-0.99%	-0.020%
81	7.716	7.670	7.740	PH	-3845	-174924	-0.94%	-0.019%
82	7.752	7.740	7.772	PH	-4120	-79456	-0.43%	-0.009%
83	7.804	7.772	7.844	PH	-2418	-146406	-0.79%	-0.016%
84	7.894	7.844	7.935	PH	-357	-142170	-0.76%	-0.015%
85	7.961	7.935	8.122	PH	101875	1272235	6.84%	0.136%
86	8.132	8.122	8.213	PH	-2648	-192479	-1.03%	-0.021%
87	8.243	8.213	8.272	PH	-3743	-138373	-0.74%	-0.015%
88	8.322	8.272	8.337	PH	-2519	-126692	-0.68%	-0.014%
89	8.389	8.337	8.410	PH	-1134	-93299	-0.50%	-0.010%

rteres.txt								
90	8.424	8.410	8.460	PH	-1521	-73766	-0.40%	-0.008%
91	8.479	8.460	8.510	PH	-3424	-106471	-0.57%	-0.011%
92	8.543	8.510	8.562	PH	-3291	-108770	-0.58%	-0.012%
93	8.569	8.562	8.576	PH	-3330	-29882	-0.16%	-0.003%
94	8.619	8.576	8.685	PH	364	-139261	-0.75%	-0.015%
95	8.713	8.685	8.761	PH	834	-92978	-0.50%	-0.010%
96	8.788	8.761	8.818	PH	-3019	-110839	-0.60%	-0.012%
97	8.862	8.818	8.881	PH	-3497	-137963	-0.74%	-0.015%
98	8.907	8.881	8.928	PH	-3261	-99224	-0.53%	-0.011%
99	8.949	8.928	8.957	PH	-3381	-59274	-0.32%	-0.006%
100	8.995	8.957	9.028	PH	-3014	-139530	-0.75%	-0.015%
101	9.045	9.028	9.055	PH	-3178	-52671	-0.28%	-0.006%
102	9.102	9.055	9.118	PH	29	-49397	-0.27%	-0.005%
103	9.126	9.118	9.193	PH	-141	-50569	-0.27%	-0.005%
104	9.214	9.193	9.252	PH	-1148	-65010	-0.35%	-0.007%
105	9.265	9.252	9.294	PH	-1927	-60939	-0.33%	-0.007%
106	9.317	9.294	9.380	PH	-990	-131833	-0.71%	-0.014%
107	9.433	9.380	9.461	PH	-769	-94245	-0.51%	-0.010%
108	9.487	9.461	9.539	PH	4299	-29117	-0.16%	-0.003%
109	9.563	9.539	9.571	PH	-2019	-41301	-0.22%	-0.004%
110	9.635	9.571	9.745	PH	10366	102867	0.55%	0.011%
111	9.753	9.745	9.782	PH	-1066	-29059	-0.16%	-0.003%
112	9.831	9.782	9.840	PH	-226	-31676	-0.17%	-0.003%
113	9.871	9.840	9.898	PH	1570	15067	0.08%	0.002%
114	9.921	9.898	9.937	PH	480	-498	-0.00%	-0.000%
115	9.961	9.937	9.998	PH	921	2690	0.01%	0.000%
116	10.014	9.998	10.053	PH	144	-18391	-0.10%	-0.002%
117	10.129	10.053	10.165	PH	2813	54342	0.29%	0.006%
118	10.221	10.165	10.265	HH	9447	221666	1.19%	0.024%
119	10.291	10.265	10.322	HH	2673	52574	0.28%	0.006%
120	10.333	10.322	10.381	HH	966	9641	0.05%	0.001%
121	10.438	10.381	10.472	PH	1491	20032	0.11%	0.002%
122	10.540	10.472	10.580	HH	3037	86925	0.47%	0.009%
123	10.603	10.580	10.651	HH	2176	55968	0.30%	0.006%
124	10.673	10.651	10.709	HH	1596	33361	0.18%	0.004%
125	10.727	10.709	10.757	HH	890	14472	0.08%	0.002%
126	10.788	10.757	10.828	HH	3507	83999	0.45%	0.009%
127	10.857	10.828	10.880	HH	2332	54874	0.29%	0.006%
128	10.922	10.880	10.973	HH	7439	161427	0.87%	0.017%
129	11.007	10.973	11.042	HH	3361	84751	0.46%	0.009%
130	11.077	11.042	11.094	HH	2086	49052	0.26%	0.005%
131	11.115	11.094	11.135	HH	2852	52161	0.28%	0.006%
132	11.158	11.135	11.182	HH	3451	71401	0.38%	0.008%
133	11.215	11.182	11.255	HH	3358	113124	0.61%	0.012%
134	11.302	11.255	11.339	HH	3326	143504	0.77%	0.015%
135	11.397	11.339	11.454	HH	3947	207565	1.12%	0.022%
136	11.475	11.454	11.503	HH	2840	71224	0.38%	0.008%
137	11.528	11.503	11.547	HH	3096	71569	0.38%	0.008%
138	11.588	11.547	11.637	HH	8096	231371	1.24%	0.025%
139	11.650	11.637	11.661	HH	3264	43547	0.23%	0.005%
140	11.683	11.661	11.700	HH	4773	91787	0.49%	0.010%
141	11.716	11.700	11.753	HH	4043	114553	0.62%	0.012%

					rteres.txt				
142	11.800	11.753	11.822	HH	3813	148385	0.80%	0.016%	
143	11.870	11.822	11.938	HH	87215	1519266	8.17%	0.163%	
144	11.959	11.938	12.022	HH	6781	305230	1.64%	0.033%	
145	12.039	12.022	12.082	HH	6138	210068	1.13%	0.023%	
146	12.107	12.082	12.118	HH	5575	117360	0.63%	0.013%	
147	12.184	12.118	12.201	HH	7354	316958	1.70%	0.034%	
148	12.228	12.201	12.278	HH	12952	386984	2.08%	0.041%	
149	12.306	12.278	12.381	HH	9731	468967	2.52%	0.050%	
150	12.393	12.381	12.404	HH	6597	90091	0.48%	0.010%	
151	12.416	12.404	12.425	HH	6630	81362	0.44%	0.009%	
152	12.452	12.425	12.472	HH	8998	229877	1.24%	0.025%	
153	12.495	12.472	12.536	HH	9064	325286	1.75%	0.035%	
154	12.598	12.536	12.623	HH	12920	522887	2.81%	0.056%	
155	12.645	12.623	12.677	HH	12449	359581	1.93%	0.039%	
156	12.694	12.677	12.706	HH	10152	172921	0.93%	0.019%	
157	12.745	12.706	12.763	HH	10481	348389	1.87%	0.037%	
158	12.783	12.763	12.810	HH	10893	286957	1.54%	0.031%	
159	12.839	12.810	12.863	HH	18256	447004	2.40%	0.048%	
160	12.875	12.863	12.902	HH	13677	291478	1.57%	0.031%	
161	12.928	12.902	12.937	HH	12323	258547	1.39%	0.028%	
162	12.967	12.937	13.003	HH	12880	480899	2.58%	0.052%	
163	13.085	13.003	13.135	HH	19779	1151137	6.19%	0.123%	
164	13.223	13.135	13.285	HH	17375	1395708	7.50%	0.150%	
165	13.300	13.285	13.311	HH	16590	254212	1.37%	0.027%	
166	13.338	13.311	13.355	HH	19211	481275	2.59%	0.052%	
167	13.381	13.355	13.399	HH	22088	552454	2.97%	0.059%	
168	13.422	13.399	13.492	HH	28733	1243428	6.68%	0.133%	
169	13.554	13.492	13.591	HH	22036	1225308	6.59%	0.131%	
170	13.614	13.591	13.630	HH	21697	489355	2.63%	0.052%	
171	13.656	13.630	13.677	HH	22749	623678	3.35%	0.067%	
172	13.699	13.677	13.729	HH	23897	723854	3.89%	0.078%	
173	13.832	13.729	13.868	HH	35806	2289361	12.31%	0.245%	
174	13.903	13.868	13.950	HH	37710	1528238	8.21%	0.164%	
175	13.983	13.950	14.001	HH	42729	1066254	5.73%	0.114%	
176	14.020	14.001	14.041	HH	40606	882530	4.74%	0.095%	
177	14.060	14.041	14.100	HH	36218	1228019	6.60%	0.132%	
178	14.117	14.100	14.139	HH	35054	783769	4.21%	0.084%	
179	14.182	14.139	14.191	HH	37184	1089774	5.86%	0.117%	
180	14.216	14.191	14.247	HH	39673	1277293	6.87%	0.137%	
181	14.262	14.247	14.283	HH	38062	791115	4.25%	0.085%	
182	14.325	14.283	14.371	HH	596491	10026096	53.89%	1.074%	
183	14.396	14.371	14.418	HH	44819	1211693	6.51%	0.130%	
184	14.485	14.418	14.510	HH	154283	4140791	22.26%	0.444%	
185	14.522	14.510	14.550	HH	70911	1492797	8.02%	0.160%	
186	14.569	14.550	14.613	HH	59455	2036161	10.94%	0.218%	
187	14.628	14.613	14.665	HH	54203	1645425	8.84%	0.176%	
188	14.675	14.665	14.686	HH	52197	638393	3.43%	0.068%	
189	14.712	14.686	14.740	HH	61193	1788488	9.61%	0.192%	
190	14.830	14.740	14.852	HH	57886	3683265	19.80%	0.395%	
191	14.860	14.852	14.871	HH	56532	667593	3.59%	0.072%	
192	14.912	14.871	14.976	HH	226954	6760394	36.34%	0.724%	
193	15.004	14.976	15.018	HH	66391	1606515	8.64%	0.172%	
194	15.043	15.018	15.067	HH	85430	2194097	11.79%	0.235%	

					rteres.txt			
195	15.092	15.067	15.125	HH	97785	2742496	14.74%	0.294%
196	15.150	15.125	15.172	HH	71435	1970466	10.59%	0.211%
197	15.181	15.172	15.212	HH	69103	1621455	8.72%	0.174%
198	15.242	15.212	15.253	HH	70487	1719301	9.24%	0.184%
199	15.276	15.253	15.291	HH	73084	1616264	8.69%	0.173%
200	15.371	15.291	15.397	HH	77748	4726932	25.41%	0.507%
201	15.435	15.397	15.462	HH	86647	3105873	16.69%	0.333%
202	15.501	15.462	15.513	HH	82811	2500597	13.44%	0.268%
203	15.542	15.513	15.580	HH	105689	3615769	19.44%	0.387%
204	15.601	15.580	15.628	HH	96239	2570391	13.82%	0.275%
205	15.639	15.628	15.656	HH	85155	1401392	7.53%	0.150%
206	15.715	15.656	15.753	HH	92616	5069624	27.25%	0.543%
207	15.822	15.753	15.840	HH	100162	4968017	26.70%	0.532%
208	15.851	15.840	15.875	HH	99062	2026347	10.89%	0.217%
209	15.929	15.875	15.964	HH	129684	5734679	30.83%	0.615%
210	16.026	15.964	16.055	HH	132136	6066701	32.61%	0.650%
211	16.089	16.055	16.111	HH	114282	3706452	19.92%	0.397%
212	16.159	16.111	16.182	HH	128687	4894304	26.31%	0.524%
213	16.204	16.182	16.226	HH	119885	3133524	16.84%	0.336%
214	16.239	16.226	16.252	HH	113306	1678606	9.02%	0.180%
215	16.268	16.252	16.282	HH	112328	2053690	11.04%	0.220%
216	16.330	16.282	16.350	HH	115707	4594232	24.70%	0.492%
217	16.371	16.350	16.395	HH	120792	3141498	16.89%	0.337%
218	16.416	16.395	16.428	HH	119412	2369949	12.74%	0.254%
219	16.489	16.428	16.512	HH	162548	6679172	35.90%	0.716%
220	16.527	16.512	16.550	HH	137636	3072344	16.51%	0.329%
221	16.567	16.550	16.595	HH	134108	3384725	18.19%	0.363%
222	16.645	16.595	16.674	HH	127871	5897177	31.70%	0.632%
223	16.692	16.674	16.721	HH	132286	3620418	19.46%	0.388%
224	16.736	16.721	16.746	HH	130122	1930520	10.38%	0.207%
225	16.777	16.746	16.797	HH	139266	4105162	22.07%	0.440%
226	16.818	16.797	16.837	HH	136037	3236395	17.40%	0.347%
227	16.868	16.837	16.910	HH	162037	6310939	33.92%	0.676%
228	16.941	16.910	16.970	HH	180088	5561971	29.90%	0.596%
229	16.990	16.970	17.000	HH	144940	2558102	13.75%	0.274%
230	17.019	17.000	17.056	HH	149531	4722638	25.39%	0.506%
231	17.096	17.056	17.157	HH	146011	8500999	45.69%	0.911%
232	17.171	17.157	17.188	HH	141488	2571876	13.82%	0.276%
233	17.199	17.188	17.214	HH	145352	2285427	12.28%	0.245%
234	17.283	17.214	17.302	HH	157179	7816310	42.01%	0.838%
235	17.321	17.302	17.339	HH	159864	3551321	19.09%	0.381%
236	17.379	17.339	17.408	HH	186347	6835782	36.74%	0.733%
237	17.425	17.408	17.437	HH	150660	2575756	13.85%	0.276%
238	17.482	17.437	17.532	HH	184968	9451530	50.80%	1.013%
239	17.543	17.532	17.560	HH	158300	2599402	13.97%	0.279%
240	17.581	17.560	17.614	HH	159939	5047565	27.13%	0.541%
241	17.677	17.614	17.706	HH	179963	9126979	49.06%	0.978%
242	17.744	17.706	17.780	HH	248302	8839812	47.52%	0.947%
243	17.800	17.780	17.828	HH	202744	5386467	28.95%	0.577%
244	17.850	17.828	17.912	HH	192999	8716503	46.85%	0.934%
245	17.937	17.912	17.955	HH	165175	4267473	22.94%	0.457%
246	17.968	17.955	17.979	HH	165500	2321108	12.48%	0.249%

rteres.txt								
247	18.003	17.979	18.048	HH	167322	6844233	36.79%	0.733%
248	18.076	18.048	18.123	HH	170135	7548522	40.58%	0.809%
249	18.207	18.123	18.251	HH	210840	14075054	75.66%	1.508%
250	18.274	18.251	18.293	HH	196789	4732403	25.44%	0.507%
251	18.317	18.293	18.391	HH	204602	10899108	58.59%	1.168%
252	18.402	18.391	18.435	HH	178810	4673019	25.12%	0.501%
253	18.454	18.435	18.482	HH	193693	5195993	27.93%	0.557%
254	18.490	18.482	18.508	HH	182013	2828287	15.20%	0.303%
255	18.572	18.508	18.645	HH	254755	17733010	95.32%	1.900%
256	18.678	18.645	18.695	HH	197110	5781230	31.08%	0.620%
257	18.731	18.695	18.753	HH	195655	6662227	35.81%	0.714%
258	18.796	18.753	18.812	HH	195577	6713520	36.09%	0.719%
259	18.826	18.812	18.841	HH	192975	3357986	18.05%	0.360%
260	18.886	18.841	18.908	HH	194356	7696366	41.37%	0.825%
261	18.917	18.908	18.930	HH	194612	2525746	13.58%	0.271%
262	18.988	18.930	19.016	HH	221913	10380426	55.80%	1.112%
263	19.037	19.016	19.067	HH	228248	6554978	35.23%	0.702%
264	19.093	19.067	19.119	HH	209299	6421514	34.52%	0.688%
265	19.129	19.119	19.137	HH	201347	2106850	11.32%	0.226%
266	19.155	19.137	19.208	HH	211233	8781591	47.20%	0.941%
267	19.262	19.208	19.278	HH	207643	8598847	46.22%	0.921%
268	19.312	19.278	19.335	HH	226277	7326887	39.38%	0.785%
269	19.369	19.335	19.429	HH	232620	12487213	67.12%	1.338%
270	19.462	19.429	19.472	HH	217210	5523690	29.69%	0.592%
271	19.496	19.472	19.518	HH	221808	5986867	32.18%	0.642%
272	19.605	19.518	19.658	HH	234540	18603791	100.00%	1.994%
273	19.693	19.658	19.704	HH	226026	6156932	33.10%	0.660%
274	19.732	19.704	19.757	HH	233795	7326693	39.38%	0.785%
275	19.772	19.757	19.809	HH	240971	7127521	38.31%	0.764%
276	19.828	19.809	19.840	HH	234117	4314220	23.19%	0.462%
277	19.845	19.840	19.854	HH	231417	1947218	10.47%	0.209%
278	19.879	19.854	19.939	HH	242187	12127837	65.19%	1.300%
279	19.949	19.939	19.958	HH	237039	2738788	14.72%	0.293%
280	19.981	19.958	19.992	HH	238685	4766883	25.62%	0.511%
281	20.035	19.992	20.044	HH	240483	7459880	40.10%	0.799%
282	20.092	20.044	20.129	HH	254244	12466917	67.01%	1.336%
283	20.155	20.129	20.165	HH	248397	5251955	28.23%	0.563%
284	20.182	20.165	20.192	HH	256830	4074337	21.90%	0.437%
285	20.212	20.192	20.262	HH	261097	10656777	57.28%	1.142%
286	20.308	20.262	20.333	HH	259614	10876264	58.46%	1.165%
287	20.343	20.333	20.354	HH	255187	3219362	17.30%	0.345%
288	20.371	20.354	20.383	HH	257971	4462057	23.98%	0.478%
289	20.389	20.383	20.415	HH	256045	4866561	26.16%	0.521%
290	20.431	20.415	20.516	HH	261431	15210590	81.76%	1.630%
291	20.529	20.516	20.565	HH	248026	7200074	38.70%	0.772%
292	20.571	20.565	20.591	HH	246932	3815785	20.51%	0.409%
293	20.604	20.591	20.618	HH	243930	3960710	21.29%	0.424%
294	20.630	20.618	20.646	HH	245668	3983752	21.41%	0.427%
295	20.665	20.646	20.675	HH	243541	4284779	23.03%	0.459%
296	20.685	20.675	20.736	HH	242513	8708130	46.81%	0.933%
297	20.745	20.736	20.755	HH	236101	2643350	14.21%	0.283%
298	20.765	20.755	20.775	HH	235946	2858485	15.37%	0.306%
299	20.806	20.775	20.854	HH	244871	11189520	60.15%	1.199%

					rteres.txt			
300	20.865	20.854	20.885	HH	233616	4215625	22.66%	0.452%
301	20.894	20.885	20.917	HH	230581	4334314	23.30%	0.464%
302	20.931	20.917	20.965	HH	229514	6565595	35.29%	0.704%
303	20.980	20.965	20.992	HH	222945	3490765	18.76%	0.374%
304	20.998	20.992	21.058	HH	223495	8850847	47.58%	0.948%
305	21.068	21.058	21.100	HH	220313	5413390	29.10%	0.580%
306	21.113	21.100	21.128	HH	217598	3641667	19.57%	0.390%
307	21.136	21.128	21.150	HH	216220	2804057	15.07%	0.300%
308	21.163	21.150	21.172	HH	215424	2837399	15.25%	0.304%
309	21.179	21.172	21.187	HH	216115	1921914	10.33%	0.206%
310	21.213	21.187	21.299	HH	223150	14350079	77.14%	1.538%
311	21.309	21.299	21.367	HH	207830	8448956	45.42%	0.905%
312	21.384	21.367	21.398	HH	203521	3741786	20.11%	0.401%
313	21.410	21.398	21.457	HH	202847	7122767	38.29%	0.763%
314	21.472	21.457	21.525	HH	200496	8030970	43.17%	0.861%
315	21.542	21.525	21.558	HH	197147	3879922	20.86%	0.416%
316	21.581	21.558	21.596	HH	194286	4416624	23.74%	0.473%
317	21.602	21.596	21.617	HH	192933	2412405	12.97%	0.259%
318	21.685	21.617	21.732	HH	197280	13178002	70.84%	1.412%
319	21.742	21.732	21.797	HH	188108	7270076	39.08%	0.779%
320	21.828	21.797	21.876	HH	184705	8662033	46.56%	0.928%
321	21.884	21.876	21.901	HH	183273	2697005	14.50%	0.289%
322	21.913	21.901	21.922	HH	180624	2205797	11.86%	0.236%
323	21.947	21.922	21.981	HH	183069	6358273	34.18%	0.681%
324	21.992	21.981	22.022	HH	178053	4346260	23.36%	0.466%
325	22.034	22.022	22.063	HH	176109	4311846	23.18%	0.462%
326	22.098	22.063	22.177	HH	174057	11686734	62.82%	1.252%
327	22.220	22.177	22.298	HH	177555	12437973	66.86%	1.333%
328	22.318	22.298	22.345	HH	166075	4591852	24.68%	0.492%
329	22.368	22.345	22.399	HH	164777	5291994	28.45%	0.567%
330	22.413	22.399	22.452	HH	161777	5016207	26.96%	0.538%
331	22.466	22.452	22.482	HH	159652	2927216	15.73%	0.314%
332	22.491	22.482	22.508	HH	158481	2391967	12.86%	0.256%
333	22.520	22.508	22.565	HH	157540	5348336	28.75%	0.573%
334	22.587	22.565	22.611	HH	157087	4251114	22.85%	0.456%
335	22.620	22.611	22.632	HH	155556	1930492	10.38%	0.207%
336	22.642	22.632	22.665	HH	154318	3071762	16.51%	0.329%
337	22.670	22.665	22.684	HH	154707	1774461	9.54%	0.190%
338	22.714	22.684	22.725	HH	153104	3712836	19.96%	0.398%
339	22.734	22.725	22.798	HH	151112	6507613	34.98%	0.697%
340	22.853	22.798	22.916	HH	153964	10622786	57.10%	1.138%
341	22.925	22.916	22.946	HH	144492	2529313	13.60%	0.271%
342	22.965	22.946	22.987	HH	144718	3540903	19.03%	0.379%
343	22.999	22.987	23.030	HH	143600	3666854	19.71%	0.393%
344	23.047	23.030	23.106	HH	142354	6392817	34.36%	0.685%
345	23.126	23.106	23.164	HH	140317	4882414	26.24%	0.523%
346	23.191	23.164	23.226	HH	141467	5202843	27.97%	0.558%
347	23.235	23.226	23.285	HH	138072	4797954	25.79%	0.514%
348	23.291	23.285	23.312	HH	135408	2144642	11.53%	0.230%
349	23.323	23.312	23.350	HH	136038	3108025	16.71%	0.333%
350	23.376	23.350	23.395	HH	133792	3579681	19.24%	0.384%
351	23.428	23.395	23.449	HH	133139	4276819	22.99%	0.458%

					rteres.txt			
352	23.468	23.449	23.490	HH	132906	3218000	17.30%	0.345%
353	23.500	23.490	23.518	HH	132342	2190192	11.77%	0.235%
354	23.549	23.518	23.582	HH	136774	5120078	27.52%	0.549%
355	23.588	23.582	23.645	HH	132475	4908925	26.39%	0.526%
356	23.654	23.645	23.668	HH	127138	1776878	9.55%	0.190%
357	23.679	23.668	23.702	HHA	127142	2645534	14.22%	0.283%
					Sum of corrected areas:		933203487	

C44-FF080418.M Mon Aug 13 12:02:34 2018