

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091018\
 Data File : FF002075.D
 Signal(s) : FID2B.ch
 Acq On : 10 Sep 2018 17:09
 Sample : J4825-06 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.015	1.992	2.022	BH	-16	-547	-0.01%	-0.001%
2	2.027	2.022	2.041	PH	-10	-551	-0.01%	-0.001%
3	2.046	2.041	2.058	PH	-48	-726	-0.02%	-0.001%
4	2.070	2.058	2.110	PH	-16	-3223	-0.09%	-0.005%
5	2.124	2.110	2.146	PH	-66	-2690	-0.07%	-0.004%
6	2.156	2.146	2.190	PH	-76	-4051	-0.11%	-0.006%
7	2.194	2.190	2.213	PH	-111	-2417	-0.06%	-0.004%
8	2.218	2.213	2.230	PH	-98	-1676	-0.04%	-0.002%
9	2.235	2.230	2.245	PH	-145	-1507	-0.04%	-0.002%
10	2.275	2.245	2.302	PH	-10	-5436	-0.14%	-0.008%
11	2.304	2.302	2.310	PH	-188	-1201	-0.03%	-0.002%
12	2.323	2.310	2.378	PH	-98	-9975	-0.26%	-0.015%
13	2.388	2.378	2.408	PH	-195	-5485	-0.15%	-0.008%
14	2.414	2.408	2.419	PH	-303	-1943	-0.05%	-0.003%
15	2.421	2.419	2.430	PH	-246	-2020	-0.05%	-0.003%
16	2.438	2.430	2.447	PH	-219	-2935	-0.08%	-0.004%
17	2.472	2.447	2.487	PH	-188	-6223	-0.17%	-0.009%
18	2.490	2.487	2.532	PH	-280	-8978	-0.24%	-0.013%
19	2.560	2.532	2.573	PH	-245	-7838	-0.21%	-0.011%
20	2.592	2.573	2.632	PH	-241	-11599	-0.31%	-0.017%
21	2.659	2.632	2.667	PH	-194	-6050	-0.16%	-0.009%
22	2.670	2.667	2.678	PH	-294	-2009	-0.05%	-0.003%
23	2.692	2.678	2.715	PH	-189	-5939	-0.16%	-0.009%
24	2.720	2.715	2.727	PH	-298	-2022	-0.05%	-0.003%
25	2.730	2.727	2.736	PH	-244	-1509	-0.04%	-0.002%
26	2.749	2.736	2.779	PH	-164	-7485	-0.20%	-0.011%
27	2.785	2.779	2.790	PH	-344	-2401	-0.06%	-0.004%
28	2.813	2.790	2.844	PH	41	-5850	-0.16%	-0.009%
29	2.850	2.844	2.897	PH	-224	-10986	-0.29%	-0.016%
30	2.942	2.897	2.947	PH	-275	-11211	-0.30%	-0.016%
31	2.951	2.947	2.957	PH	-293	-2188	-0.06%	-0.003%
32	2.968	2.957	2.976	PH	-237	-3942	-0.10%	-0.006%
33	2.995	2.976	3.005	PH	-20	-3130	-0.08%	-0.005%
34	3.017	3.005	3.082	PH	543	-8868	-0.24%	-0.013%
35	3.091	3.082	3.102	PH	-329	-4815	-0.13%	-0.007%
36	3.118	3.102	3.134	PH	-206	-6198	-0.16%	-0.009%

					rteres.txt			
37	3.145	3.134	3.161	PH	-31	-3586	-0.10%	-0.005%
38	3.179	3.161	3.194	PH	-39	-3758	-0.10%	-0.005%
39	3.206	3.194	3.220	PH	120	-1020	-0.03%	-0.001%
40	3.234	3.220	3.247	PH	-66	-3593	-0.10%	-0.005%
41	3.265	3.247	3.279	PH	717	4614	0.12%	0.007%
42	3.282	3.279	3.314	HH	164	-3179	-0.08%	-0.005%
43	3.332	3.314	3.357	PH	483	3571	0.09%	0.005%
44	3.376	3.357	3.411	PH	2225	28419	0.75%	0.042%
45	3.443	3.411	3.472	PH	2422	25599	0.68%	0.037%
46	3.487	3.472	3.506	PH	501	3195	0.08%	0.005%
47	3.527	3.506	3.555	PH	1976	11565	0.31%	0.017%
48	3.584	3.555	3.594	PH	1161	12570	0.33%	0.018%
49	3.604	3.594	3.623	HH	1085	10208	0.27%	0.015%
50	3.666	3.623	3.672	PH	1083	12769	0.34%	0.019%
51	3.681	3.672	3.707	HH	1365	17384	0.46%	0.025%
52	3.724	3.707	3.734	HH	1115	13635	0.36%	0.020%
53	3.749	3.734	3.774	HH	1343	20499	0.54%	0.030%
54	3.791	3.774	3.802	HH	919	8719	0.23%	0.013%
55	3.812	3.802	3.826	HH	727	8446	0.22%	0.012%
56	3.865	3.826	3.880	HH	1471	34794	0.92%	0.051%
57	3.901	3.880	3.931	HH	2338	31056	0.82%	0.045%
58	3.969	3.931	3.989	PH	2668	32486	0.86%	0.047%
59	4.020	3.989	4.033	HH	2069	34850	0.92%	0.051%
60	4.046	4.033	4.064	HH	1700	24126	0.64%	0.035%
61	4.077	4.064	4.084	HH	1160	12416	0.33%	0.018%
62	4.091	4.084	4.105	HH	1217	12206	0.32%	0.018%
63	4.122	4.105	4.161	HH	2971	43063	1.14%	0.063%
64	4.219	4.161	4.231	HH	2320	48015	1.27%	0.070%
65	4.249	4.231	4.296	HH	4831	119455	3.17%	0.174%
66	4.316	4.296	4.349	HH	9913	145976	3.87%	0.213%
67	4.375	4.349	4.400	HH	3477	85415	2.27%	0.125%
68	4.437	4.400	4.463	HH	4290	116150	3.08%	0.170%
69	4.475	4.463	4.498	HH	4151	64413	1.71%	0.094%
70	4.516	4.498	4.550	HH	4346	86948	2.31%	0.127%
71	4.583	4.550	4.598	HH	2338	48607	1.29%	0.071%
72	4.612	4.598	4.623	HH	2504	29789	0.79%	0.044%
73	4.636	4.623	4.648	HH	3044	35924	0.95%	0.052%
74	4.672	4.648	4.689	HH	3781	68970	1.83%	0.101%
75	4.697	4.689	4.715	HH	2582	32288	0.86%	0.047%
76	4.742	4.715	4.747	HH	3501	44646	1.18%	0.065%
77	4.760	4.747	4.773	HH	5009	63860	1.69%	0.093%
78	4.777	4.773	4.790	HH	3232	28865	0.77%	0.042%
79	4.807	4.790	4.830	HH	3045	55361	1.47%	0.081%
80	4.859	4.830	4.873	HH	3366	58520	1.55%	0.085%
81	4.886	4.873	4.901	HH	2767	42485	1.13%	0.062%
82	4.913	4.901	4.939	HH	2739	56697	1.50%	0.083%
83	4.960	4.939	4.968	HH	2761	42246	1.12%	0.062%
84	4.979	4.968	4.989	HH	2954	34432	0.91%	0.050%
85	4.998	4.989	5.018	HH	2822	41166	1.09%	0.060%
86	5.031	5.018	5.047	HH	2327	35075	0.93%	0.051%
87	5.059	5.047	5.078	HH	1774	26603	0.71%	0.039%
88	5.102	5.078	5.121	HH	5446	78462	2.08%	0.115%
89	5.131	5.121	5.150	HH	2147	34432	0.91%	0.050%

rteres.txt								
90	5.163	5.150	5.192	HH	2511	48766	1.29%	0.071%
91	5.211	5.192	5.227	HH	1973	35628	0.95%	0.052%
92	5.257	5.227	5.275	HH	5896	95702	2.54%	0.140%
93	5.283	5.275	5.300	HH	2896	38270	1.02%	0.056%
94	5.307	5.300	5.329	HH	2084	32360	0.86%	0.047%
95	5.340	5.329	5.357	HH	2250	28890	0.77%	0.042%
96	5.378	5.357	5.418	HH	3478	73722	1.96%	0.108%
97	5.438	5.418	5.465	HH	1704	34354	0.91%	0.050%
98	5.479	5.465	5.483	HH	1276	13061	0.35%	0.019%
99	5.494	5.483	5.520	HH	1515	21584	0.57%	0.032%
100	5.544	5.520	5.571	HH	1518	28287	0.75%	0.041%
101	5.590	5.571	5.625	HH	1428	32448	0.86%	0.047%
102	5.644	5.625	5.660	HH	998	15861	0.42%	0.023%
103	5.676	5.660	5.699	HH	872	16400	0.44%	0.024%
104	5.714	5.699	5.735	HH	1066	15598	0.41%	0.023%
105	5.766	5.735	5.771	HH	905	14093	0.37%	0.021%
106	5.779	5.771	5.794	HH	984	12204	0.32%	0.018%
107	5.803	5.794	5.852	HH	1012	20031	0.53%	0.029%
108	5.870	5.852	5.899	HH	546	8612	0.23%	0.013%
109	5.905	5.899	5.932	HH	170	2188	0.06%	0.003%
110	5.950	5.932	5.979	HH	651	9435	0.25%	0.014%
111	5.993	5.979	6.012	HH	236	2973	0.08%	0.004%
112	6.017	6.012	6.049	HH	171	-1068	-0.03%	-0.002%
113	6.052	6.049	6.068	PH	-272	-3273	-0.09%	-0.005%
114	6.094	6.068	6.113	PH	6	-3977	-0.11%	-0.006%
115	6.121	6.113	6.124	PH	-285	-2145	-0.06%	-0.003%
116	6.158	6.124	6.173	PH	-173	-8097	-0.21%	-0.012%
117	6.185	6.173	6.199	PH	-214	-4895	-0.13%	-0.007%
118	6.220	6.199	6.261	PH	629	396	0.01%	0.001%
119	6.264	6.261	6.272	PH	-380	-2857	-0.08%	-0.004%
120	6.280	6.272	6.296	PH	-342	-6142	-0.16%	-0.009%
121	6.305	6.296	6.351	PH	-310	-15574	-0.41%	-0.023%
122	6.358	6.351	6.372	PH	-369	-6138	-0.16%	-0.009%
123	6.388	6.372	6.397	PH	-452	-7755	-0.21%	-0.011%
124	6.407	6.397	6.422	PH	-500	-8701	-0.23%	-0.013%
125	6.425	6.422	6.433	PH	-625	-4258	-0.11%	-0.006%
126	6.451	6.433	6.465	PH	-525	-10974	-0.29%	-0.016%
127	6.473	6.465	6.492	PH	-605	-10346	-0.27%	-0.015%
128	6.505	6.492	6.534	PH	-533	-15539	-0.41%	-0.023%
129	6.543	6.534	6.560	PH	-522	-9551	-0.25%	-0.014%
130	6.577	6.560	6.604	PH	-549	-16746	-0.44%	-0.024%
131	6.607	6.604	6.647	PH	-604	-17295	-0.46%	-0.025%
132	6.665	6.647	6.673	PH	-612	-10311	-0.27%	-0.015%
133	6.678	6.673	6.686	PH	-694	-5426	-0.14%	-0.008%
134	6.692	6.686	6.724	PH	-641	-17283	-0.46%	-0.025%
135	6.732	6.724	6.738	PH	-799	-6957	-0.18%	-0.010%
136	6.766	6.738	6.792	PH	-159	-19460	-0.52%	-0.028%
137	6.794	6.792	6.815	PH	-736	-11175	-0.30%	-0.016%
138	6.855	6.815	6.872	PH	-738	-27246	-0.72%	-0.040%
139	6.875	6.872	6.879	PH	-806	-3477	-0.09%	-0.005%
140	6.888	6.879	6.902	PH	-783	-11858	-0.31%	-0.017%
141	6.908	6.902	6.915	PH	-847	-6956	-0.18%	-0.010%

					rteres.txt			
142	6.947	6.915	6.955	PH	-764	-19568	-0.52%	-0.029%
143	6.973	6.955	6.992	PH	-752	-18633	-0.49%	-0.027%
144	6.999	6.992	7.004	PH	-808	-6097	-0.16%	-0.009%
145	7.015	7.004	7.058	PH	-770	-26909	-0.71%	-0.039%
146	7.065	7.058	7.077	PH	-814	-9589	-0.25%	-0.014%
147	7.097	7.077	7.129	PH	-791	-26374	-0.70%	-0.039%
148	7.163	7.129	7.197	PH	-748	-34644	-0.92%	-0.051%
149	7.204	7.197	7.228	PH	-881	-16824	-0.45%	-0.025%
150	7.253	7.228	7.288	PH	-657	-29669	-0.79%	-0.043%
151	7.308	7.288	7.369	PH	-826	-41948	-1.11%	-0.061%
152	7.410	7.369	7.419	PH	-649	-23910	-0.63%	-0.035%
153	7.431	7.419	7.467	PH	-691	-22957	-0.61%	-0.034%
154	7.499	7.467	7.524	PH	-807	-28720	-0.76%	-0.042%
155	7.531	7.524	7.541	PH	-765	-8380	-0.22%	-0.012%
156	7.568	7.541	7.607	PH	-703	-31571	-0.84%	-0.046%
157	7.613	7.607	7.655	PH	-792	-24089	-0.64%	-0.035%
158	7.675	7.655	7.696	PH	-401	-16194	-0.43%	-0.024%
159	7.710	7.696	7.744	PH	-674	-22163	-0.59%	-0.032%
160	7.829	7.744	7.849	PH	-498	-45752	-1.21%	-0.067%
161	7.869	7.849	7.892	PH	-484	-13959	-0.37%	-0.020%
162	7.896	7.892	7.935	PH	-478	-16182	-0.43%	-0.024%
163	7.990	7.935	8.084	PH	720	9892	0.26%	0.014%
164	8.090	8.084	8.192	PH	-12	-20712	-0.55%	-0.030%
165	8.201	8.192	8.246	PH	-307	-13279	-0.35%	-0.019%
166	8.278	8.246	8.317	PH	-266	-19101	-0.51%	-0.028%
167	8.342	8.317	8.363	PH	-467	-13736	-0.36%	-0.020%
168	8.387	8.363	8.414	PH	-215	-12669	-0.34%	-0.019%
169	8.420	8.414	8.436	PH	-544	-7644	-0.20%	-0.011%
170	8.450	8.436	8.485	PH	-455	-17711	-0.47%	-0.026%
171	8.513	8.485	8.535	PH	-539	-17530	-0.47%	-0.026%
172	8.579	8.535	8.657	PH	508	-23852	-0.63%	-0.035%
173	8.687	8.657	8.740	PH	-457	-28125	-0.75%	-0.041%
174	8.747	8.740	8.772	PH	-507	-11275	-0.30%	-0.016%
175	8.784	8.772	8.804	PH	-565	-12108	-0.32%	-0.018%
176	8.809	8.804	8.834	PH	-570	-11353	-0.30%	-0.017%
177	8.863	8.834	8.886	PH	-380	-17547	-0.47%	-0.026%
178	8.925	8.886	8.935	PH	-565	-17880	-0.47%	-0.026%
179	8.949	8.935	8.996	PH	-517	-22145	-0.59%	-0.032%
180	9.007	8.996	9.015	PH	-599	-6838	-0.18%	-0.010%
181	9.031	9.015	9.069	PH	-524	-19318	-0.51%	-0.028%
182	9.110	9.069	9.139	PH	-419	-23321	-0.62%	-0.034%
183	9.162	9.139	9.166	PH	-515	-9546	-0.25%	-0.014%
184	9.212	9.166	9.255	PH	-462	-28899	-0.77%	-0.042%
185	9.265	9.255	9.270	PH	-526	-5105	-0.14%	-0.007%
186	9.278	9.270	9.310	PH	-465	-13001	-0.34%	-0.019%
187	9.395	9.310	9.431	PH	-430	-37580	-1.00%	-0.055%
188	9.455	9.431	9.474	PH	-304	-11074	-0.29%	-0.016%
189	9.483	9.474	9.510	PH	-414	-10040	-0.27%	-0.015%
190	9.517	9.510	9.580	PH	-425	-20718	-0.55%	-0.030%
191	9.603	9.580	9.642	PH	-477	-19325	-0.51%	-0.028%
192	9.680	9.642	9.715	PH	-402	-21591	-0.57%	-0.032%
193	9.722	9.715	9.734	PH	-472	-5606	-0.15%	-0.008%
194	9.835	9.734	9.884	PH	-39	-32820	-0.87%	-0.048%

					rteres.txt			
195	9.927	9.884	9.951	PH	-66	-9264	-0.25%	-0.014%
196	9.976	9.951	9.990	PH	-219	-6729	-0.18%	-0.010%
197	10.002	9.990	10.038	PH	-246	-9604	-0.25%	-0.014%
198	10.043	10.038	10.052	PH	-337	-3235	-0.09%	-0.005%
199	10.113	10.052	10.139	PH	-77	-11702	-0.31%	-0.017%
200	10.159	10.139	10.169	PH	-102	-2615	-0.07%	-0.004%
201	10.185	10.169	10.220	PH	-26	-3399	-0.09%	-0.005%
202	10.250	10.220	10.277	PH	450	2277	0.06%	0.003%
203	10.306	10.277	10.343	PH	4	-4105	-0.11%	-0.006%
204	10.402	10.343	10.465	PH	86	-8842	-0.23%	-0.013%
205	10.470	10.465	10.482	PH	-126	-1670	-0.04%	-0.002%
206	10.527	10.482	10.547	PH	-107	-5628	-0.15%	-0.008%
207	10.573	10.547	10.586	PH	53	-957	-0.03%	-0.001%
208	10.601	10.586	10.620	PH	67	-395	-0.01%	-0.001%
209	10.642	10.620	10.677	PH	95	1542	0.04%	0.002%
210	10.737	10.677	10.770	HH	206	4004	0.11%	0.006%
211	10.795	10.770	10.807	PH	107	1197	0.03%	0.002%
212	10.831	10.807	10.848	HH	171	2995	0.08%	0.004%
213	10.889	10.848	10.939	HH	404	12830	0.34%	0.019%
214	10.966	10.939	11.007	HH	886	16895	0.45%	0.025%
215	11.025	11.007	11.064	HH	379	5372	0.14%	0.008%
216	11.106	11.064	11.120	HH	196	4478	0.12%	0.007%
217	11.155	11.120	11.165	HH	323	6591	0.17%	0.010%
218	11.180	11.165	11.207	HH	309	5909	0.16%	0.009%
219	11.248	11.207	11.268	HH	276	8275	0.22%	0.012%
220	11.277	11.268	11.294	HH	289	3699	0.10%	0.005%
221	11.334	11.294	11.355	HH	470	12109	0.32%	0.018%
222	11.364	11.355	11.385	HH	412	6538	0.17%	0.010%
223	11.399	11.385	11.428	HH	457	10641	0.28%	0.016%
224	11.521	11.428	11.541	HH	736	37701	1.00%	0.055%
225	11.554	11.541	11.572	HH	801	13243	0.35%	0.019%
226	11.578	11.572	11.601	HH	679	10158	0.27%	0.015%
227	11.612	11.601	11.637	HH	604	12305	0.33%	0.018%
228	11.658	11.637	11.718	HH	700	28075	0.74%	0.041%
229	11.739	11.718	11.816	HH	645	32484	0.86%	0.047%
230	11.833	11.816	11.865	HH	649	17094	0.45%	0.025%
231	11.875	11.865	11.887	HH	619	7373	0.20%	0.011%
232	11.930	11.887	11.981	HH	821	39661	1.05%	0.058%
233	12.025	11.981	12.068	HH	792	38814	1.03%	0.057%
234	12.121	12.068	12.155	HH	957	45739	1.21%	0.067%
235	12.184	12.155	12.219	HH	1453	45045	1.20%	0.066%
236	12.264	12.219	12.288	HH	1223	44501	1.18%	0.065%
237	12.341	12.288	12.363	HH	1626	65400	1.74%	0.096%
238	12.374	12.363	12.391	HH	1585	24697	0.66%	0.036%
239	12.400	12.391	12.465	HH	1456	58583	1.55%	0.086%
240	12.472	12.465	12.484	HH	1243	13762	0.37%	0.020%
241	12.562	12.484	12.579	HH	1726	76736	2.04%	0.112%
242	12.608	12.579	12.657	HH	2136	91221	2.42%	0.133%
243	12.678	12.657	12.702	HH	2024	52102	1.38%	0.076%
244	12.715	12.702	12.732	HH	1776	29882	0.79%	0.044%
245	12.749	12.732	12.764	HH	1665	31065	0.82%	0.045%
246	12.799	12.764	12.828	HH	2171	68673	1.82%	0.100%

rteres.txt								
247	12.852	12.828	12.875	HH	1690	45894	1.22%	0.067%
248	12.894	12.875	12.903	HH	1591	26892	0.71%	0.039%
249	12.928	12.903	12.974	HH	1745	69223	1.84%	0.101%
250	13.019	12.974	13.055	HH	1808	79800	2.12%	0.117%
251	13.085	13.055	13.092	HH	1804	39218	1.04%	0.057%
252	13.100	13.092	13.163	HH	1811	74997	1.99%	0.110%
253	13.205	13.163	13.270	HH	2560	131832	3.50%	0.193%
254	13.288	13.270	13.312	HH	2079	49361	1.31%	0.072%
255	13.344	13.312	13.359	HH	2744	65816	1.75%	0.096%
256	13.378	13.359	13.418	HH	2981	88599	2.35%	0.129%
257	13.425	13.418	13.445	HH	2188	33600	0.89%	0.049%
258	13.456	13.445	13.473	HH	2295	38418	1.02%	0.056%
259	13.511	13.473	13.580	HH	2318	142905	3.79%	0.209%
260	13.606	13.580	13.639	HH	2398	80794	2.14%	0.118%
261	13.655	13.639	13.682	HH	2251	56396	1.50%	0.082%
262	13.717	13.682	13.727	HH	2266	58959	1.56%	0.086%
263	13.747	13.727	13.761	HH	2405	48165	1.28%	0.070%
264	13.795	13.761	13.835	HH	2661	109117	2.90%	0.159%
265	13.855	13.835	13.908	HH	2699	109782	2.91%	0.160%
266	13.938	13.908	13.964	HH	3633	101246	2.69%	0.148%
267	13.979	13.964	14.009	HH	2910	74010	1.96%	0.108%
268	14.064	14.009	14.102	HH	2823	151990	4.03%	0.222%
269	14.161	14.102	14.177	HH	3033	129043	3.42%	0.188%
270	14.226	14.177	14.235	HH	3166	106119	2.82%	0.155%
271	14.273	14.235	14.305	HH	15097	308620	8.19%	0.451%
272	14.318	14.305	14.395	HH	3884	178663	4.74%	0.261%
273	14.441	14.395	14.458	HH	4903	144814	3.84%	0.212%
274	14.476	14.458	14.507	HH	5138	121802	3.23%	0.178%
275	14.585	14.507	14.655	HH	4026	331212	8.79%	0.484%
276	14.669	14.655	14.688	HH	3705	72178	1.92%	0.105%
277	14.699	14.688	14.745	HH	3654	122120	3.24%	0.178%
278	14.772	14.745	14.831	HH	3603	183615	4.87%	0.268%
279	14.877	14.831	14.961	HH	7698	405749	10.77%	0.593%
280	14.999	14.961	15.024	HH	7002	207856	5.52%	0.304%
281	15.041	15.024	15.071	HH	6990	156105	4.14%	0.228%
282	15.087	15.071	15.115	HH	4102	103265	2.74%	0.151%
283	15.129	15.115	15.151	HH	3854	83715	2.22%	0.122%
284	15.172	15.151	15.185	HH	3974	78601	2.09%	0.115%
285	15.201	15.185	15.212	HH	4060	65996	1.75%	0.096%
286	15.307	15.212	15.343	HH	4489	331656	8.80%	0.484%
287	15.381	15.343	15.394	HH	4481	131256	3.48%	0.192%
288	15.408	15.394	15.430	HH	4372	94104	2.50%	0.137%
289	15.448	15.430	15.458	HH	4469	72628	1.93%	0.106%
290	15.492	15.458	15.521	HH	7551	209736	5.57%	0.306%
291	15.540	15.521	15.590	HH	4652	187569	4.98%	0.274%
292	15.605	15.590	15.627	HH	4511	100734	2.67%	0.147%
293	15.667	15.627	15.698	HH	4823	196742	5.22%	0.287%
294	15.766	15.698	15.785	HH	5428	258525	6.86%	0.378%
295	15.802	15.785	15.858	HH	5407	228914	6.07%	0.334%
296	15.900	15.858	15.944	HH	5759	281076	7.46%	0.411%
297	15.974	15.944	16.008	HH	8746	257433	6.83%	0.376%
298	16.030	16.008	16.051	HH	5915	147672	3.92%	0.216%
299	16.091	16.051	16.125	HH	6434	273546	7.26%	0.400%

					rteres.txt			
300	16.140	16.125	16.185	HH	6773	238390	6.33%	0.348%
301	16.207	16.185	16.229	HH	6584	168647	4.47%	0.246%
302	16.249	16.229	16.258	HH	6644	112077	2.97%	0.164%
303	16.268	16.258	16.295	HH	6471	140016	3.72%	0.204%
304	16.304	16.295	16.312	HH	6229	63455	1.68%	0.093%
305	16.331	16.312	16.349	HH	6384	138142	3.67%	0.202%
306	16.438	16.349	16.460	HH	11871	525823	13.95%	0.768%
307	16.479	16.460	16.558	HH	10121	460205	12.21%	0.672%
308	16.598	16.558	16.616	HH	7353	254633	6.76%	0.372%
309	16.641	16.616	16.693	HH	7656	336552	8.93%	0.492%
310	16.732	16.693	16.742	HH	7647	216594	5.75%	0.316%
311	16.768	16.742	16.789	HH	7603	210252	5.58%	0.307%
312	16.828	16.789	16.853	HH	8038	303899	8.06%	0.444%
313	16.888	16.853	16.921	HH	13406	394316	10.46%	0.576%
314	16.975	16.921	17.018	HH	8348	468626	12.43%	0.684%
315	17.029	17.018	17.040	HH	8085	104042	2.76%	0.152%
316	17.054	17.040	17.082	HH	8058	201782	5.35%	0.295%
317	17.099	17.082	17.108	HH	8177	126459	3.36%	0.185%
318	17.195	17.108	17.245	HH	8683	691093	18.34%	1.009%
319	17.324	17.245	17.364	HH	15278	732547	19.44%	1.070%
320	17.426	17.364	17.466	HH	10707	588765	15.62%	0.860%
321	17.475	17.466	17.505	HH	9788	223088	5.92%	0.326%
322	17.530	17.505	17.551	HH	9905	269098	7.14%	0.393%
323	17.622	17.551	17.635	HH	10653	506270	13.43%	0.739%
324	17.706	17.635	17.720	HH	12680	580050	15.39%	0.847%
325	17.745	17.720	17.775	HH	17539	459795	12.20%	0.672%
326	17.793	17.775	17.818	HH	12093	298035	7.91%	0.435%
327	17.844	17.818	17.921	HH	11680	707540	18.77%	1.033%
328	17.951	17.921	17.988	HH	11684	457549	12.14%	0.668%
329	18.011	17.988	18.045	HH	12074	402138	10.67%	0.587%
330	18.057	18.045	18.069	HH	12015	175158	4.65%	0.256%
331	18.154	18.069	18.200	HH	18756	1096140	29.08%	1.601%
332	18.215	18.200	18.234	HH	13608	271082	7.19%	0.396%
333	18.266	18.234	18.301	HH	14106	550762	14.61%	0.804%
334	18.311	18.301	18.328	HH	13650	226260	6.00%	0.330%
335	18.339	18.328	18.344	HH	13481	126352	3.35%	0.185%
336	18.412	18.344	18.441	HH	14400	811039	21.52%	1.185%
337	18.549	18.441	18.598	HH	20632	1525278	40.47%	2.228%
338	18.618	18.598	18.637	HH	15576	359199	9.53%	0.525%
339	18.648	18.637	18.666	HH	15628	278527	7.39%	0.407%
340	18.713	18.666	18.761	HH	17209	938271	24.90%	1.370%
341	18.799	18.761	18.815	HH	16564	522859	13.87%	0.764%
342	18.837	18.815	18.861	HH	16898	468545	12.43%	0.684%
343	18.935	18.861	18.965	HH	20730	1111286	29.49%	1.623%
344	18.987	18.965	19.008	HH	18033	457867	12.15%	0.669%
345	19.045	19.008	19.070	HH	18447	678951	18.01%	0.992%
346	19.119	19.070	19.135	HH	18712	714124	18.95%	1.043%
347	19.229	19.135	19.275	HH	22263	1680850	44.60%	2.455%
348	19.313	19.275	19.343	HH	23075	880768	23.37%	1.286%
349	19.350	19.343	19.374	HH	21455	401083	10.64%	0.586%
350	19.441	19.374	19.455	HH	22666	1070333	28.40%	1.563%
351	19.497	19.455	19.514	HH	23460	820759	21.78%	1.199%

					rteres.txt			
352	19.547	19.514	19.571	HH	24176	811976	21.54%	1.186%
353	19.586	19.571	19.598	HH	23626	378249	10.04%	0.552%
354	19.678	19.598	19.691	HH	25751	1357495	36.02%	1.983%
355	19.720	19.691	19.767	HH	28563	1204773	31.97%	1.760%
356	19.824	19.767	19.868	HH	28811	1614932	42.85%	2.359%
357	19.979	19.868	19.992	HH	28009	2026000	53.76%	2.959%
358	20.034	19.992	20.051	HH	29932	1032994	27.41%	1.509%
359	20.064	20.051	20.075	HH	29317	414803	11.01%	0.606%
360	20.188	20.075	20.223	HH	36557	2817236	74.75%	4.115%
361	20.381	20.223	20.411	HH	35987	3768813	100.00%	5.504%
362	20.422	20.411	20.448	HH	34626	771047	20.46%	1.126%
363	20.479	20.448	20.493	HH	34921	944157	25.05%	1.379%
364	20.543	20.493	20.595	HH	35349	2132737	56.59%	3.115%
365	20.651	20.595	20.700	HH	41741	2394367	63.53%	3.497%
366	20.739	20.700	20.775	HH	36762	1615114	42.85%	2.359%
367	20.791	20.775	20.815	HH	36073	862763	22.89%	1.260%
368	20.821	20.815	20.855	HH	35969	861771	22.87%	1.259%
369	20.871	20.855	20.891	HH	36094	776346	20.60%	1.134%
370	20.912	20.891	20.923	HH	36101	699069	18.55%	1.021%
371	20.946	20.923	20.966	HH	36261	933112	24.76%	1.363%
372	20.984	20.966	20.997	HH	35954	671464	17.82%	0.981%
373	21.014	20.997	21.081	HH	35819	1801888	47.81%	2.632%
374	21.091	21.081	21.111	HH	35645	630694	16.73%	0.921%
375	21.178	21.111	21.251	HH	41458	3161666	83.89%	4.618%

Sum of corrected areas: 68468353

FF083018.M Tue Sep 11 08:24:28 2018