

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081118\
 Data File : FF001828.D
 Signal(s) : FID2B.ch
 Acq On : 11 Aug 2018 20:16
 Sample : J4442-53
 Misc :
 ALS Vial : 58 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	2.116	2.065	2.275	BH	138	-45977	-0.20%	-0.003%
2	2.304	2.275	2.324	PH	-728	-24031	-0.10%	-0.002%
3	2.337	2.324	2.352	PH	-791	-15198	-0.07%	-0.001%
4	2.367	2.352	2.405	PH	-899	-32128	-0.14%	-0.002%
5	2.412	2.405	2.425	PH	-1080	-13472	-0.06%	-0.001%
6	2.430	2.425	2.527	PH	-1053	-74426	-0.32%	-0.006%
7	2.551	2.527	2.615	PH	-1166	-70187	-0.30%	-0.005%
8	2.657	2.615	2.710	PH	-686	-52015	-0.22%	-0.004%
9	2.722	2.710	2.826	PH	-879	-81058	-0.35%	-0.006%
10	2.864	2.826	2.882	PH	-1121	-40662	-0.17%	-0.003%
11	2.891	2.882	2.905	PH	-1241	-18003	-0.08%	-0.001%
12	2.925	2.905	2.967	PH	-1237	-49765	-0.21%	-0.004%
13	2.986	2.967	3.028	PH	354	-28508	-0.12%	-0.002%
14	3.043	3.028	3.062	PH	-1062	-23753	-0.10%	-0.002%
15	3.081	3.062	3.161	PH	-987	-77775	-0.33%	-0.006%
16	3.169	3.161	3.210	PH	-1467	-43787	-0.19%	-0.003%
17	3.233	3.210	3.246	PH	-1439	-32674	-0.14%	-0.002%
18	3.251	3.246	3.315	PH	-1499	-66361	-0.29%	-0.005%
19	3.331	3.315	3.365	PH	-1635	-51918	-0.22%	-0.004%
20	3.384	3.365	3.422	PH	-1662	-59120	-0.25%	-0.004%
21	3.437	3.422	3.472	PH	-1641	-53027	-0.23%	-0.004%
22	3.487	3.472	3.575	PH	-1607	-112934	-0.49%	-0.008%
23	3.593	3.575	3.627	PH	-1797	-58382	-0.25%	-0.004%
24	3.641	3.627	3.658	PH	-1793	-35541	-0.15%	-0.003%
25	3.664	3.658	3.695	PH	-1849	-43454	-0.19%	-0.003%
26	3.727	3.695	3.742	PH	-1817	-55923	-0.24%	-0.004%
27	3.755	3.742	3.767	PH	-1877	-28171	-0.12%	-0.002%
28	3.799	3.767	4.088	PH	9144	459729	1.98%	0.034%
29	4.122	4.088	4.211	PH	11	-51342	-0.22%	-0.004%
30	4.230	4.211	4.255	PH	-1070	-30647	-0.13%	-0.002%
31	4.281	4.255	4.349	PH	569	-35029	-0.15%	-0.003%
32	4.368	4.349	4.402	PH	-367	-31143	-0.13%	-0.002%
33	4.413	4.402	4.455	PH	-1086	-39948	-0.17%	-0.003%
34	4.487	4.455	4.514	PH	-1131	-44405	-0.19%	-0.003%
35	4.526	4.514	4.551	PH	-1017	-25860	-0.11%	-0.002%
36	4.571	4.551	4.600	PH	-994	-33084	-0.14%	-0.002%

					rteres.txt			
37	4.635	4.600	4.698	PH	-866	-67061	-0.29%	-0.005%
38	4.716	4.698	4.739	PH	-757	-25623	-0.11%	-0.002%
39	4.748	4.739	4.771	PH	-1297	-28076	-0.12%	-0.002%
40	4.809	4.771	4.842	PH	-1269	-63042	-0.27%	-0.005%
41	4.858	4.842	4.882	PH	-1522	-39290	-0.17%	-0.003%
42	4.910	4.882	4.924	PH	-1338	-39730	-0.17%	-0.003%
43	4.995	4.924	5.004	PH	-933	-65596	-0.28%	-0.005%
44	5.015	5.004	5.075	PH	-881	-52177	-0.22%	-0.004%
45	5.084	5.075	5.128	PH	-1532	-53648	-0.23%	-0.004%
46	5.149	5.128	5.169	PH	123	-19218	-0.08%	-0.001%
47	5.181	5.169	5.202	PH	-929	-25042	-0.11%	-0.002%
48	5.211	5.202	5.235	PH	-1440	-31206	-0.13%	-0.002%
49	5.258	5.235	5.292	PH	-840	-43809	-0.19%	-0.003%
50	5.309	5.292	5.349	PH	-274	-29871	-0.13%	-0.002%
51	5.382	5.349	5.403	PH	-284	-29938	-0.13%	-0.002%
52	5.424	5.403	5.464	PH	-288	-34902	-0.15%	-0.003%
53	5.484	5.464	5.512	PH	-1016	-36116	-0.16%	-0.003%
54	5.542	5.512	5.563	PH	-1144	-42740	-0.18%	-0.003%
55	5.589	5.563	5.606	PH	-697	-31688	-0.14%	-0.002%
56	5.633	5.606	5.656	PH	-303	-28406	-0.12%	-0.002%
57	5.722	5.656	5.745	PH	38	-24228	-0.10%	-0.002%
58	5.761	5.745	5.792	PH	297	-2947	-0.01%	-0.000%
59	5.811	5.792	5.821	PH	325	914	0.00%	0.000%
60	5.844	5.821	5.884	HH	1220	17051	0.07%	0.001%
61	5.905	5.884	5.938	PH	983	9928	0.04%	0.001%
62	5.968	5.938	5.978	PH	1560	16667	0.07%	0.001%
63	5.991	5.978	6.031	HH	1740	39497	0.17%	0.003%
64	6.046	6.031	6.094	HH	1378	30318	0.13%	0.002%
65	6.122	6.094	6.133	HH	2775	38978	0.17%	0.003%
66	6.137	6.133	6.162	HH	2580	27065	0.12%	0.002%
67	6.188	6.162	6.216	HH	1666	32571	0.14%	0.002%
68	6.261	6.216	6.316	HH	5445	144816	0.62%	0.011%
69	6.352	6.316	6.373	HH	2505	64473	0.28%	0.005%
70	6.421	6.373	6.435	HH	2577	81206	0.35%	0.006%
71	6.453	6.435	6.470	HH	2545	44171	0.19%	0.003%
72	6.490	6.470	6.532	HH	3248	86707	0.37%	0.006%
73	6.551	6.532	6.567	HH	3896	57424	0.25%	0.004%
74	6.586	6.567	6.600	HH	3933	62213	0.27%	0.005%
75	6.625	6.600	6.641	HH	4212	91217	0.39%	0.007%
76	6.663	6.641	6.686	HH	5417	111407	0.48%	0.008%
77	6.709	6.686	6.728	HH	5110	110659	0.48%	0.008%
78	6.742	6.728	6.756	HH	5364	81496	0.35%	0.006%
79	6.768	6.756	6.780	HH	5276	67721	0.29%	0.005%
80	6.810	6.780	6.840	HH	14439	286670	1.23%	0.021%
81	6.867	6.840	6.881	HH	5951	127025	0.55%	0.009%
82	6.900	6.881	6.919	HH	7419	140052	0.60%	0.010%
83	6.930	6.919	6.951	HH	5780	98094	0.42%	0.007%
84	6.981	6.951	7.002	HH	6423	171177	0.74%	0.013%
85	7.032	7.002	7.066	HH	10303	290855	1.25%	0.022%
86	7.081	7.066	7.096	HH	7134	119511	0.51%	0.009%
87	7.156	7.096	7.177	HH	8907	358142	1.54%	0.027%
88	7.197	7.177	7.228	HH	11277	270253	1.16%	0.020%
89	7.239	7.228	7.250	HH	6976	86579	0.37%	0.006%

rteres.txt								
90	7.298	7.250	7.328	HH	14412	440741	1.89%	0.033%
91	7.357	7.328	7.371	HH	9987	218203	0.94%	0.016%
92	7.387	7.371	7.409	HH	9624	199320	0.86%	0.015%
93	7.443	7.409	7.459	HH	14018	321209	1.38%	0.024%
94	7.482	7.459	7.518	HH	14474	422952	1.82%	0.031%
95	7.551	7.518	7.561	HH	13103	297768	1.28%	0.022%
96	7.577	7.561	7.593	HH	14074	260751	1.12%	0.019%
97	7.617	7.593	7.663	HH	27699	718098	3.09%	0.053%
98	7.681	7.663	7.695	HH	15074	256059	1.10%	0.019%
99	7.717	7.695	7.737	HH	30306	501563	2.16%	0.037%
100	7.757	7.737	7.786	HH	22008	505271	2.17%	0.038%
101	7.804	7.786	7.818	HH	17398	305307	1.31%	0.023%
102	7.896	7.818	7.925	HH	28112	1224089	5.26%	0.091%
103	7.961	7.925	8.014	HH	190762	3224809	13.86%	0.240%
104	8.033	8.014	8.078	HH	51263	1226484	5.27%	0.091%
105	8.094	8.078	8.110	HH	23411	423290	1.82%	0.031%
106	8.134	8.110	8.174	HH	26295	839049	3.61%	0.062%
107	8.188	8.174	8.198	HH	19878	279917	1.20%	0.021%
108	8.216	8.198	8.229	HH	20703	365638	1.57%	0.027%
109	8.258	8.229	8.278	HH	29890	730657	3.14%	0.054%
110	8.327	8.278	8.354	HH	42442	1323589	5.69%	0.098%
111	8.365	8.354	8.372	HH	28457	309067	1.33%	0.023%
112	8.392	8.372	8.410	HH	40059	755080	3.24%	0.056%
113	8.429	8.410	8.455	HH	53831	987348	4.24%	0.073%
114	8.493	8.455	8.525	HH	32999	1121130	4.82%	0.083%
115	8.553	8.525	8.578	HH	28677	855388	3.68%	0.064%
116	8.617	8.578	8.639	HH	34879	1060266	4.56%	0.079%
117	8.651	8.639	8.693	HH	28443	879259	3.78%	0.065%
118	8.715	8.693	8.760	HH	45165	1332816	5.73%	0.099%
119	8.790	8.760	8.815	HH	31107	927830	3.99%	0.069%
120	8.854	8.815	8.881	HH	28110	1043132	4.48%	0.077%
121	8.904	8.881	8.924	HH	33178	740833	3.18%	0.055%
122	8.947	8.924	8.962	HH	29939	658044	2.83%	0.049%
123	8.995	8.962	9.021	HH	37296	1142041	4.91%	0.085%
124	9.079	9.021	9.113	HH	50285	1971366	8.47%	0.146%
125	9.157	9.113	9.189	HH	43664	1661900	7.14%	0.123%
126	9.217	9.189	9.230	HH	36634	848859	3.65%	0.063%
127	9.245	9.230	9.296	HH	37777	1353543	5.82%	0.101%
128	9.322	9.296	9.368	HH	36170	1369169	5.88%	0.102%
129	9.405	9.368	9.415	HH	33835	906783	3.90%	0.067%
130	9.440	9.415	9.465	HH	40226	1098712	4.72%	0.082%
131	9.489	9.465	9.518	HH	69101	1487501	6.39%	0.111%
132	9.535	9.518	9.547	HH	36556	619296	2.66%	0.046%
133	9.566	9.547	9.608	HH	37987	1338227	5.75%	0.099%
134	9.635	9.608	9.682	HH	43705	1761299	7.57%	0.131%
135	9.711	9.682	9.740	HH	39136	1281580	5.51%	0.095%
136	9.765	9.740	9.798	HH	37851	1272633	5.47%	0.095%
137	9.832	9.798	9.841	HH	41326	996920	4.28%	0.074%
138	9.875	9.841	9.906	HH	76177	2133559	9.17%	0.158%
139	9.924	9.906	9.936	HH	44857	761548	3.27%	0.057%
140	9.964	9.936	9.988	HH	45325	1364444	5.86%	0.101%
141	10.014	9.988	10.039	HH	49123	1342214	5.77%	0.100%

					rteres.txt			
142	10.061	10.039	10.088	HH	39850	1164800	5.01%	0.087%
143	10.135	10.088	10.172	HH	47439	2230461	9.58%	0.166%
144	10.225	10.172	10.265	HH	88015	3133551	13.47%	0.233%
145	10.296	10.265	10.378	HH	127437	4226366	18.16%	0.314%
146	10.419	10.378	10.428	HH	45393	1304320	5.60%	0.097%
147	10.448	10.428	10.466	HH	49052	1082294	4.65%	0.080%
148	10.487	10.466	10.511	HH	52007	1275881	5.48%	0.095%
149	10.565	10.511	10.582	HH	50329	2045489	8.79%	0.152%
150	10.612	10.582	10.654	HH	54280	2141199	9.20%	0.159%
151	10.691	10.654	10.711	HH	50491	1614602	6.94%	0.120%
152	10.727	10.711	10.760	HH	48876	1368130	5.88%	0.102%
153	10.781	10.760	10.811	HH	51030	1475582	6.34%	0.110%
154	10.837	10.811	10.850	HH	49540	1130190	4.86%	0.084%
155	10.870	10.850	10.891	HH	51818	1201196	5.16%	0.089%
156	10.925	10.891	10.982	HH	87876	3168651	13.62%	0.235%
157	11.014	10.982	11.065	HH	88960	2959190	12.72%	0.220%
158	11.076	11.065	11.099	HH	49466	978802	4.21%	0.073%
159	11.120	11.099	11.136	HH	50202	1061621	4.56%	0.079%
160	11.166	11.136	11.178	HH	51377	1238933	5.32%	0.092%
161	11.206	11.178	11.262	HH	54300	2595980	11.16%	0.193%
162	11.284	11.262	11.297	HH	54416	1116197	4.80%	0.083%
163	11.315	11.297	11.337	HH	56332	1266987	5.44%	0.094%
164	11.400	11.337	11.452	HH	55744	3646884	15.67%	0.271%
165	11.469	11.452	11.492	HH	53789	1250739	5.37%	0.093%
166	11.510	11.492	11.535	HH	53379	1347883	5.79%	0.100%
167	11.592	11.535	11.642	HH	86258	3939105	16.93%	0.293%
168	11.694	11.642	11.755	HH	55863	3610386	15.51%	0.268%
169	11.786	11.755	11.805	HH	56909	1608421	6.91%	0.119%
170	11.826	11.805	11.840	HH	56277	1164017	5.00%	0.086%
171	11.872	11.840	11.913	HH	119653	3317013	14.25%	0.246%
172	11.972	11.913	12.028	HH	59226	3932757	16.90%	0.292%
173	12.059	12.028	12.094	HH	58590	2266855	9.74%	0.168%
174	12.104	12.094	12.116	HH	55644	705143	3.03%	0.052%
175	12.142	12.116	12.162	HH	62207	1638358	7.04%	0.122%
176	12.174	12.162	12.202	HH	61143	1416673	6.09%	0.105%
177	12.230	12.202	12.267	HH	88408	2659156	11.43%	0.198%
178	12.292	12.267	12.352	HH	75431	3261224	14.01%	0.242%
179	12.368	12.352	12.422	HH	59273	2417137	10.39%	0.180%
180	12.442	12.422	12.458	HH	61550	1316232	5.66%	0.098%
181	12.481	12.458	12.491	HH	61057	1183631	5.09%	0.088%
182	12.505	12.491	12.535	HH	61466	1600597	6.88%	0.119%
183	12.551	12.535	12.561	HH	61515	929593	3.99%	0.069%
184	12.586	12.561	12.625	HH	81241	2744380	11.79%	0.204%
185	12.644	12.625	12.682	HH	68164	2239806	9.62%	0.166%
186	12.726	12.682	12.768	HH	70308	3477313	14.94%	0.258%
187	12.784	12.768	12.815	HH	66097	1804828	7.76%	0.134%
188	12.841	12.815	12.869	HH	89948	2419283	10.40%	0.180%
189	12.902	12.869	12.925	HH	69367	2300324	9.88%	0.171%
190	12.934	12.925	12.949	HH	68722	953199	4.10%	0.071%
191	12.977	12.949	12.994	HH	72055	1858403	7.99%	0.138%
192	13.005	12.994	13.021	HH	68871	1126018	4.84%	0.084%
193	13.068	13.021	13.137	HH	78389	5133024	22.06%	0.381%
194	13.184	13.137	13.195	HH	75779	2585799	11.11%	0.192%

					rteres.txt			
195	13.222	13.195	13.240	HH	78877	2095595	9.00%	0.156%
196	13.264	13.240	13.287	HH	79346	2190805	9.41%	0.163%
197	13.299	13.287	13.313	HH	79559	1193170	5.13%	0.089%
198	13.338	13.313	13.361	HH	83759	2362817	10.15%	0.176%
199	13.385	13.361	13.404	HH	91899	2253773	9.68%	0.167%
200	13.425	13.404	13.484	HH	106217	4280675	18.39%	0.318%
201	13.505	13.484	13.521	HH	85300	1839746	7.91%	0.137%
202	13.568	13.521	13.592	HH	86749	3625621	15.58%	0.269%
203	13.616	13.592	13.626	HH	89185	1753045	7.53%	0.130%
204	13.656	13.626	13.689	HH	96601	3498555	15.03%	0.260%
205	13.719	13.689	13.753	HH	94320	3525218	15.15%	0.262%
206	13.838	13.753	13.876	HH	111433	7307640	31.40%	0.543%
207	13.907	13.876	13.950	HH	108147	4497588	19.33%	0.334%
208	13.987	13.950	14.008	HH	133830	3885383	16.70%	0.289%
209	14.020	14.008	14.037	HH	112714	1972015	8.47%	0.146%
210	14.060	14.037	14.090	HH	114490	3552775	15.27%	0.264%
211	14.116	14.090	14.145	HH	115635	3675484	15.79%	0.273%
212	14.161	14.145	14.174	HH	110980	1912840	8.22%	0.142%
213	14.219	14.174	14.245	HH	125058	5001980	21.49%	0.372%
214	14.271	14.245	14.292	HH	118105	3256777	13.99%	0.242%
215	14.329	14.292	14.372	HH	784296	15284866	65.68%	1.135%
216	14.403	14.372	14.417	HH	130260	3495613	15.02%	0.260%
217	14.431	14.417	14.452	HH	132695	2664225	11.45%	0.198%
218	14.488	14.452	14.508	HH	215941	5622621	24.16%	0.418%
219	14.525	14.508	14.555	HH	180865	4477687	19.24%	0.333%
220	14.570	14.555	14.598	HH	142057	3612165	15.52%	0.268%
221	14.631	14.598	14.647	HH	139944	4036935	17.35%	0.300%
222	14.658	14.647	14.692	HH	140840	3733125	16.04%	0.277%
223	14.721	14.692	14.744	HH	147740	4405768	18.93%	0.327%
224	14.771	14.744	14.791	HH	146047	3997023	17.18%	0.297%
225	14.829	14.791	14.848	HH	149672	5003084	21.50%	0.372%
226	14.859	14.848	14.887	HH	147998	3459348	14.87%	0.257%
227	14.918	14.887	14.992	HH	344722	12855364	55.24%	0.955%
228	15.008	14.992	15.018	HH	159243	2406725	10.34%	0.179%
229	15.050	15.018	15.077	HH	216397	6667425	28.65%	0.495%
230	15.097	15.077	15.121	HH	191602	4704830	20.22%	0.350%
231	15.145	15.121	15.209	HH	174905	8621439	37.05%	0.640%
232	15.239	15.209	15.247	HH	169254	3825179	16.44%	0.284%
233	15.290	15.247	15.299	HH	174565	5365539	23.06%	0.399%
234	15.314	15.299	15.324	HH	175790	2547016	10.94%	0.189%
235	15.361	15.324	15.399	HH	188290	8200973	35.24%	0.609%
236	15.441	15.399	15.475	HH	189245	8310216	35.71%	0.617%
237	15.500	15.475	15.517	HH	184311	4584629	19.70%	0.341%
238	15.546	15.517	15.577	HH	246453	7458557	32.05%	0.554%
239	15.601	15.577	15.628	HH	197759	5924785	25.46%	0.440%
240	15.646	15.628	15.663	HH	188644	3825998	16.44%	0.284%
241	15.717	15.663	15.746	HH	220323	9925353	42.65%	0.737%
242	15.812	15.746	15.820	HH	205170	8882591	38.17%	0.660%
243	15.861	15.820	15.882	HH	223072	7875501	33.84%	0.585%
244	15.888	15.882	15.904	HH	217065	2849188	12.24%	0.212%
245	15.933	15.904	15.982	HH	287717	11192674	48.10%	0.831%
246	16.031	15.982	16.072	HH	286539	12518005	53.79%	0.930%

					rteres.txt			
247	16.100	16.072	16.113	HH	223499	5455469	23.44%	0.405%
248	16.148	16.113	16.162	HH	221769	6474005	27.82%	0.481%
249	16.204	16.162	16.228	HH	231429	8935963	38.40%	0.664%
250	16.259	16.228	16.288	HH	231666	8086893	34.75%	0.601%
251	16.330	16.288	16.340	HH	235296	7180866	30.86%	0.533%
252	16.356	16.340	16.389	HH	237638	6765054	29.07%	0.503%
253	16.429	16.389	16.443	HH	235079	7368955	31.67%	0.547%
254	16.455	16.443	16.465	HH	238594	3086278	13.26%	0.229%
255	16.495	16.465	16.520	HH	334905	9045589	38.87%	0.672%
256	16.529	16.520	16.555	HH	242656	5068720	21.78%	0.377%
257	16.573	16.555	16.601	HH	244835	6477144	27.83%	0.481%
258	16.611	16.601	16.620	HH	229445	2499885	10.74%	0.186%
259	16.658	16.620	16.672	HH	244478	7429658	31.93%	0.552%
260	16.699	16.672	16.748	HH	269171	11375585	48.88%	0.845%
261	16.784	16.748	16.841	HH	249753	13352024	57.37%	0.992%
262	16.872	16.841	16.915	HH	292063	11458149	49.24%	0.851%
263	16.948	16.915	16.977	HH	344640	10288475	44.21%	0.764%
264	17.030	16.977	17.055	HH	246309	11174058	48.02%	0.830%
265	17.099	17.055	17.147	HH	246850	13109134	56.33%	0.974%
266	17.162	17.147	17.168	HH	228631	2891751	12.43%	0.215%
267	17.175	17.168	17.182	HH	229642	1851258	7.96%	0.138%
268	17.201	17.182	17.222	HH	237532	5585405	24.00%	0.415%
269	17.256	17.222	17.285	HH	243473	9002733	38.69%	0.669%
270	17.295	17.285	17.304	HH	238746	2784462	11.97%	0.207%
271	17.330	17.304	17.350	HH	255832	6808769	29.26%	0.506%
272	17.382	17.350	17.412	HH	311536	9809282	42.15%	0.729%
273	17.435	17.412	17.446	HH	235504	4775405	20.52%	0.355%
274	17.491	17.446	17.570	HH	293807	19015348	81.71%	1.413%
275	17.591	17.570	17.616	HH	242784	6415416	27.57%	0.477%
276	17.683	17.616	17.715	HH	258984	14271776	61.33%	1.060%
277	17.752	17.715	17.782	HH	341555	11409491	49.03%	0.848%
278	17.805	17.782	17.834	HH	324863	8676194	37.28%	0.645%
279	17.857	17.834	17.880	HH	282490	7041140	30.26%	0.523%
280	17.889	17.880	17.927	HH	233910	6457910	27.75%	0.480%
281	17.938	17.927	17.962	HH	229150	4804148	20.64%	0.357%
282	17.973	17.962	17.982	HH	222837	2588633	11.12%	0.192%
283	18.011	17.982	18.052	HH	227515	9411978	40.44%	0.699%
284	18.070	18.052	18.078	HH	232230	3578986	15.38%	0.266%
285	18.086	18.078	18.142	HH	232758	8478805	36.43%	0.630%
286	18.210	18.142	18.255	HH	272898	16333566	70.19%	1.213%
287	18.281	18.255	18.297	HH	248552	5906246	25.38%	0.439%
288	18.322	18.297	18.355	HH	259607	8421443	36.19%	0.626%
289	18.375	18.355	18.403	HH	234920	6625491	28.47%	0.492%
290	18.414	18.403	18.430	HH	222104	3508619	15.08%	0.261%
291	18.456	18.430	18.512	HH	247849	11265936	48.41%	0.837%
292	18.576	18.512	18.648	HH	367732	23271507	100.00%	1.729%
293	18.666	18.648	18.678	HH	236264	4165551	17.90%	0.309%
294	18.707	18.678	18.751	HH	263551	10486610	45.06%	0.779%
295	18.761	18.751	18.778	HH	228322	3692973	15.87%	0.274%
296	18.820	18.778	18.912	HH	289151	19339797	83.11%	1.437%
297	18.936	18.912	18.965	HH	223832	6990121	30.04%	0.519%
298	18.997	18.965	19.022	HH	250255	7972296	34.26%	0.592%
299	19.043	19.022	19.062	HH	242149	5540082	23.81%	0.412%

					rteres.txt			
300	19.103	19.062	19.133	HH	232555	9585191	41.19%	0.712%
301	19.158	19.133	19.202	HH	223657	8968563	38.54%	0.666%
302	19.248	19.202	19.280	HH	224628	10327777	44.38%	0.767%
303	19.310	19.280	19.337	HH	268029	8232178	35.37%	0.612%
304	19.370	19.337	19.447	HH	254481	15464400	66.45%	1.149%
305	19.495	19.447	19.527	HH	224682	10495120	45.10%	0.780%
306	19.547	19.527	19.575	HH	221914	6325760	27.18%	0.470%
307	19.604	19.575	19.641	HH	241314	9056069	38.91%	0.673%
308	19.653	19.641	19.668	HH	220879	3506918	15.07%	0.261%
309	19.684	19.668	19.695	HH	223350	3666545	15.76%	0.272%
310	19.741	19.695	19.756	HH	233194	8227670	35.36%	0.611%
311	19.770	19.756	19.813	HH	232108	7752063	33.31%	0.576%
312	19.835	19.813	19.854	HH	228990	5408607	23.24%	0.402%
313	19.880	19.854	19.930	HH	277921	11172553	48.01%	0.830%
314	19.940	19.930	19.953	HH	226041	3117094	13.39%	0.232%
315	19.962	19.953	19.984	HH	225285	4221818	18.14%	0.314%
316	19.997	19.984	20.057	HH	230598	9804534	42.13%	0.728%
317	20.090	20.057	20.132	HH	239946	10422520	44.79%	0.774%
318	20.145	20.132	20.157	HH	228880	3371602	14.49%	0.250%
319	20.172	20.157	20.195	HH	233382	5271055	22.65%	0.392%
320	20.218	20.195	20.252	HH	237352	7931498	34.08%	0.589%
321	20.289	20.252	20.298	HH	236278	6526052	28.04%	0.485%
322	20.314	20.298	20.331	HH	239039	4665490	20.05%	0.347%
323	20.367	20.331	20.377	HH	233299	6403693	27.52%	0.476%
324	20.386	20.377	20.409	HH	233663	4326575	18.59%	0.321%
325	20.433	20.409	20.473	HH	238342	8852689	38.04%	0.658%
326	20.489	20.473	20.502	HH	222078	3792959	16.30%	0.282%
327	20.511	20.502	20.522	HH	223265	2632024	11.31%	0.196%
328	20.554	20.522	20.575	HH	222479	6995382	30.06%	0.520%
329	20.587	20.575	20.609	HH	221519	4466121	19.19%	0.332%
330	20.620	20.609	20.641	HH	217884	4148554	17.83%	0.308%
331	20.657	20.641	20.682	HH	216741	5145677	22.11%	0.382%
332	20.689	20.682	20.705	HH	213184	2971622	12.77%	0.221%
333	20.707	20.705	20.787	HH	212800	10209886	43.87%	0.758%
334	20.804	20.787	20.850	HH	220201	7874821	33.84%	0.585%
335	20.858	20.850	20.866	HH	202784	2014451	8.66%	0.150%
336	20.872	20.866	20.883	HH	201861	1976764	8.49%	0.147%
337	20.905	20.883	20.995	HH	201187	13245586	56.92%	0.984%
338	21.009	20.995	21.055	HH	195811	6918994	29.73%	0.514%
339	21.066	21.055	21.183	HH	189831	14281124	61.37%	1.061%
340	21.222	21.183	21.320	HH	192945	15110816	64.93%	1.123%
341	21.351	21.320	21.363	HH	179694	4464101	19.18%	0.332%
342	21.373	21.363	21.402	HH	175465	4073216	17.50%	0.303%
343	21.417	21.402	21.451	HH	174918	5128057	22.04%	0.381%
344	21.460	21.451	21.473	HH	171934	2266046	9.74%	0.168%
345	21.484	21.473	21.512	HH	171358	3935211	16.91%	0.292%
346	21.527	21.512	21.560	HH	168929	4860266	20.89%	0.361%
347	21.572	21.560	21.588	HH	166570	2794445	12.01%	0.208%
348	21.595	21.588	21.606	HH	165307	1761523	7.57%	0.131%
349	21.624	21.606	21.642	HH	164324	3498430	15.03%	0.260%
350	21.680	21.642	21.745	HH	168572	10163541	43.67%	0.755%
351	21.764	21.745	21.783	HH	160360	3610518	15.51%	0.268%

					rteres.txt			
352	21.797	21.783	21.813	HH	158158	2863060	12.30%	0.213%
353	21.832	21.813	21.862	HH	157777	4497400	19.33%	0.334%
354	21.876	21.862	21.904	HH	153483	3863915	16.60%	0.287%
355	21.920	21.904	21.933	HH	153851	2673531	11.49%	0.199%
356	21.942	21.933	22.018	HH	153515	7691696	33.05%	0.571%
357	22.032	22.018	22.062	HH	149054	3936895	16.92%	0.292%
358	22.077	22.062	22.132	HH	148233	6068136	26.08%	0.451%
359	22.143	22.132	22.185	HH	145829	4585693	19.71%	0.341%
360	22.224	22.185	22.265	HH	151595	7046591	30.28%	0.523%
361	22.274	22.265	22.325	HH	141444	4994822	21.46%	0.371%
362	22.340	22.325	22.386	HH	139384	5054512	21.72%	0.375%
363	22.396	22.386	22.441	HH	137659	4470873	19.21%	0.332%
364	22.457	22.441	22.475	HH	135749	2720150	11.69%	0.202%
365	22.507	22.475	22.525	HH	135568	4005379	17.21%	0.298%
366	22.534	22.525	22.558	HH	133900	2593687	11.15%	0.193%
367	22.569	22.558	22.579	HH	131528	1688213	7.25%	0.125%
368	22.596	22.579	22.638	HH	132659	4603725	19.78%	0.342%
369	22.647	22.638	22.662	HH	129642	1863457	8.01%	0.138%
370	22.693	22.662	22.780	HH	129625	8954155	38.48%	0.665%
371	22.833	22.780	22.888	HH	130180	8262230	35.50%	0.614%
372	22.898	22.888	22.954	HH	123821	4872831	20.94%	0.362%
373	22.965	22.954	22.978	HH	122047	1742690	7.49%	0.129%
374	22.996	22.978	23.061	HH	122012	5928826	25.48%	0.440%
375	23.079	23.061	23.091	HH	119264	2114916	9.09%	0.157%
376	23.102	23.091	23.135	HH	120100	3139820	13.49%	0.233%
377	23.183	23.135	23.251	HH	119691	8198403	35.23%	0.609%
378	23.271	23.251	23.301	HH	115254	3353048	14.41%	0.249%
379	23.313	23.301	23.360	HH	113196	3983390	17.12%	0.296%
380	23.369	23.360	23.375	HH	112845	1058053	4.55%	0.079%
381	23.384	23.375	23.433	HH	113125	3868989	16.63%	0.287%
382	23.465	23.433	23.501	HH	111437	4547711	19.54%	0.338%
383	23.540	23.501	23.551	HH	114313	3317788	14.26%	0.246%
384	23.563	23.551	23.642	HH	115205	6020463	25.87%	0.447%
385	23.672	23.642	23.702	HHA	107211	3932189	16.90%	0.292%

Sum of corrected areas: 1346120069

C44-FF080418.M Mon Aug 13 12:00:10 2018