

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080618\
 Data File : FF001697.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2018 00:42
 Sample : J4307-10
 Misc :
 ALS Vial : 72 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	2.123	2.065	2.168	BH	994	-158387	-0.72%	-0.016%
2	2.186	2.168	2.222	PH	-3886	-136086	-0.62%	-0.014%
3	2.237	2.222	2.249	PH	-4136	-68872	-0.31%	-0.007%
4	2.263	2.249	2.280	PH	-4130	-80530	-0.36%	-0.008%
5	2.296	2.280	2.312	PH	-3032	-72667	-0.33%	-0.007%
6	2.329	2.312	2.358	PH	-3101	-98942	-0.45%	-0.010%
7	2.374	2.358	2.406	PH	909	-60504	-0.27%	-0.006%
8	2.423	2.406	2.437	PH	1624	-25792	-0.12%	-0.003%
9	2.452	2.437	2.521	PH	-1683	-144792	-0.66%	-0.015%
10	2.558	2.521	2.610	PH	-642	-125690	-0.57%	-0.013%
11	2.644	2.610	2.687	PH	4413	13653	0.06%	0.001%
12	2.702	2.687	2.716	PH	66	-10104	-0.05%	-0.001%
13	2.737	2.716	2.768	PH	-105	-19617	-0.09%	-0.002%
14	2.813	2.768	2.888	PH	19510	283695	1.28%	0.028%
15	2.910	2.888	2.983	HH	2240	-4564	-0.02%	-0.000%
16	3.024	2.983	3.062	PH	569	-56171	-0.25%	-0.006%
17	3.091	3.062	3.161	PH	2377	-60987	-0.28%	-0.006%
18	3.199	3.161	3.212	PH	-1047	-60638	-0.27%	-0.006%
19	3.224	3.212	3.241	PH	-1096	-34341	-0.16%	-0.003%
20	3.259	3.241	3.271	PH	-699	-30879	-0.14%	-0.003%
21	3.280	3.271	3.320	PH	-1317	-71128	-0.32%	-0.007%
22	3.340	3.320	3.358	PH	1198	-21012	-0.10%	-0.002%
23	3.371	3.358	3.390	PH	40	-22054	-0.10%	-0.002%
24	3.403	3.390	3.431	PH	-1891	-55115	-0.25%	-0.006%
25	3.449	3.431	3.481	PH	1279	-26435	-0.12%	-0.003%
26	3.518	3.481	3.542	PH	-627	-56706	-0.26%	-0.006%
27	3.568	3.542	3.584	PH	-876	-42415	-0.19%	-0.004%
28	3.601	3.584	3.622	PH	267	-36488	-0.17%	-0.004%
29	3.650	3.622	3.698	PH	2105	-80838	-0.37%	-0.008%
30	3.734	3.698	3.748	PH	-1159	-61602	-0.28%	-0.006%
31	3.772	3.748	3.874	PH	25582	571078	2.58%	0.057%
32	3.899	3.874	4.010	PH	3895	-27649	-0.13%	-0.003%
33	4.035	4.010	4.060	PH	-2061	-75798	-0.34%	-0.008%
34	4.079	4.060	4.105	PH	-1651	-63104	-0.29%	-0.006%
35	4.129	4.105	4.152	PH	3573	-17769	-0.08%	-0.002%
36	4.168	4.152	4.184	PH	-2104	-50505	-0.23%	-0.005%

					rteres.txt			
37	4.200	4.184	4.217	PH	-2211	-55968	-0.25%	-0.006%
38	4.232	4.217	4.248	PH	-2580	-53968	-0.24%	-0.005%
39	4.285	4.248	4.303	PH	359	-51448	-0.23%	-0.005%
40	4.315	4.303	4.328	PH	-734	-16064	-0.07%	-0.002%
41	4.344	4.328	4.362	PH	98	-17943	-0.08%	-0.002%
42	4.378	4.362	4.417	PH	1633	-38380	-0.17%	-0.004%
43	4.428	4.417	4.440	PH	-2937	-43192	-0.20%	-0.004%
44	4.459	4.440	4.476	PH	-1008	-48020	-0.22%	-0.005%
45	4.505	4.476	4.520	PH	-1997	-65195	-0.29%	-0.007%
46	4.539	4.520	4.559	PH	-1098	-43098	-0.19%	-0.004%
47	4.579	4.559	4.612	PH	2244	-40990	-0.19%	-0.004%
48	4.626	4.612	4.639	PH	-3113	-52235	-0.24%	-0.005%
49	4.647	4.639	4.694	PH	-3252	-123387	-0.56%	-0.012%
50	4.726	4.694	4.744	PH	-2254	-92677	-0.42%	-0.009%
51	4.760	4.744	4.778	PH	-2179	-59228	-0.27%	-0.006%
52	4.812	4.778	4.881	PH	4678	-27349	-0.12%	-0.003%
53	4.890	4.881	4.931	PH	-2076	-84302	-0.38%	-0.008%
54	4.945	4.931	4.961	PH	-3298	-63562	-0.29%	-0.006%
55	4.987	4.961	5.005	PH	-1440	-68176	-0.31%	-0.007%
56	5.024	5.005	5.061	PH	-1730	-86105	-0.39%	-0.009%
57	5.066	5.061	5.085	PH	-3693	-55208	-0.25%	-0.006%
58	5.096	5.085	5.128	PH	-3894	-107790	-0.49%	-0.011%
59	5.152	5.128	5.211	PH	91702	822073	3.72%	0.082%
60	5.221	5.211	5.232	PH	-3784	-49683	-0.22%	-0.005%
61	5.261	5.232	5.288	PH	-3061	-120722	-0.55%	-0.012%
62	5.330	5.288	5.374	PH	-1695	-161329	-0.73%	-0.016%
63	5.396	5.374	5.408	PH	-3666	-78415	-0.35%	-0.008%
64	5.435	5.408	5.466	PH	-690	-79192	-0.36%	-0.008%
65	5.481	5.466	5.500	PH	-3149	-65880	-0.30%	-0.007%
66	5.518	5.500	5.549	PH	-2765	-93988	-0.43%	-0.009%
67	5.566	5.549	5.578	PH	-3787	-69315	-0.31%	-0.007%
68	5.599	5.578	5.621	PH	-2551	-86297	-0.39%	-0.009%
69	5.643	5.621	5.665	PH	-1523	-67321	-0.30%	-0.007%
70	5.692	5.665	5.761	PH	21367	235987	1.07%	0.024%
71	5.780	5.761	5.804	PH	330	-22713	-0.10%	-0.002%
72	5.822	5.804	5.835	PH	-1751	-37869	-0.17%	-0.004%
73	5.853	5.835	5.890	PH	-278	-62921	-0.28%	-0.006%
74	5.919	5.890	5.940	PH	-1546	-77167	-0.35%	-0.008%
75	5.951	5.940	5.964	PH	-3285	-48995	-0.22%	-0.005%
76	5.981	5.964	5.991	PH	-2637	-48981	-0.22%	-0.005%
77	6.024	5.991	6.045	PH	103	-56677	-0.26%	-0.006%
78	6.057	6.045	6.101	PH	-2282	-93586	-0.42%	-0.009%
79	6.124	6.101	6.171	PH	5735	-37695	-0.17%	-0.004%
80	6.199	6.171	6.224	PH	-2624	-97120	-0.44%	-0.010%
81	6.238	6.224	6.248	PH	-2460	-40570	-0.18%	-0.004%
82	6.271	6.248	6.326	PH	3198	-63995	-0.29%	-0.006%
83	6.338	6.326	6.377	PH	-3044	-106643	-0.48%	-0.011%
84	6.395	6.377	6.413	PH	-2802	-73632	-0.33%	-0.007%
85	6.433	6.413	6.451	PH	-1879	-67633	-0.31%	-0.007%
86	6.467	6.451	6.476	PH	-2901	-47599	-0.22%	-0.005%
87	6.494	6.476	6.546	PH	-2161	-116645	-0.53%	-0.012%
88	6.564	6.546	6.581	PH	-2560	-64737	-0.29%	-0.006%
89	6.595	6.581	6.606	PH	-3176	-49642	-0.22%	-0.005%

					rteres.txt			
90	6.644	6.606	6.696	PH	-276	-87655	-0.40%	-0.009%
91	6.739	6.696	6.794	PH	20866	227740	1.03%	0.023%
92	6.818	6.794	6.844	PH	6923	49108	0.22%	0.005%
93	6.868	6.844	6.901	PH	17948	180773	0.82%	0.018%
94	6.917	6.901	6.958	PH	819	-26815	-0.12%	-0.003%
95	6.975	6.958	6.994	PH	-1128	-38611	-0.17%	-0.004%
96	7.011	6.994	7.021	PH	-91	-18938	-0.09%	-0.002%
97	7.040	7.021	7.082	PH	8138	25005	0.11%	0.003%
98	7.114	7.082	7.186	PH	9169	126540	0.57%	0.013%
99	7.207	7.186	7.235	PH	1555	-3988	-0.02%	-0.000%
100	7.249	7.235	7.263	PH	-1374	-26199	-0.12%	-0.003%
101	7.310	7.263	7.347	PH	-424	-78461	-0.35%	-0.008%
102	7.368	7.347	7.383	PH	-1479	-49770	-0.23%	-0.005%
103	7.397	7.383	7.416	PH	-2211	-51653	-0.23%	-0.005%
104	7.462	7.416	7.480	PH	4781	6867	0.03%	0.001%
105	7.493	7.480	7.547	HH	1762	4916	0.02%	0.000%
106	7.613	7.547	7.643	PH	4047	31995	0.14%	0.003%
107	7.655	7.643	7.676	PH	397	-10529	-0.05%	-0.001%
108	7.724	7.676	7.777	PH	13552	182407	0.83%	0.018%
109	7.822	7.777	7.839	PH	27387	308644	1.40%	0.031%
110	7.851	7.839	7.871	HH	13632	169910	0.77%	0.017%
111	7.905	7.871	7.941	HH	12038	178449	0.81%	0.018%
112	7.968	7.941	7.988	PH	140432	1573549	7.12%	0.158%
113	8.002	7.988	8.077	HH	52052	888506	4.02%	0.089%
114	8.095	8.077	8.122	HH	4668	53470	0.24%	0.005%
115	8.141	8.122	8.210	PH	1335	-49111	-0.22%	-0.005%
116	8.254	8.210	8.271	PH	805	-29285	-0.13%	-0.003%
117	8.294	8.271	8.331	PH	62270	765328	3.46%	0.077%
118	8.351	8.331	8.409	HH	13084	264470	1.20%	0.026%
119	8.437	8.409	8.473	HH	8924	148398	0.67%	0.015%
120	8.490	8.473	8.504	PH	1845	17070	0.08%	0.002%
121	8.530	8.504	8.555	HH	36647	491883	2.23%	0.049%
122	8.573	8.555	8.603	HH	29418	401717	1.82%	0.040%
123	8.627	8.603	8.650	HH	5809	130190	0.59%	0.013%
124	8.662	8.650	8.687	HH	4015	62500	0.28%	0.006%
125	8.722	8.687	8.737	HH	14860	270870	1.23%	0.027%
126	8.749	8.737	8.798	HH	13614	180115	0.81%	0.018%
127	8.818	8.798	8.834	PH	666	2313	0.01%	0.000%
128	8.861	8.834	8.880	PH	12658	147931	0.67%	0.015%
129	8.897	8.880	8.929	HH	10352	136704	0.62%	0.014%
130	8.950	8.929	8.965	HH	3306	44160	0.20%	0.004%
131	8.996	8.965	9.023	HH	12448	200287	0.91%	0.020%
132	9.040	9.023	9.053	HH	3025	35949	0.16%	0.004%
133	9.078	9.053	9.125	HH	72004	1040980	4.71%	0.104%
134	9.157	9.125	9.174	HH	16811	269297	1.22%	0.027%
135	9.188	9.174	9.205	HH	10072	174437	0.79%	0.017%
136	9.226	9.205	9.249	HH	23194	369985	1.67%	0.037%
137	9.285	9.249	9.311	HH	14234	340763	1.54%	0.034%
138	9.330	9.311	9.361	HH	6111	149080	0.67%	0.015%
139	9.401	9.361	9.440	HH	24888	479114	2.17%	0.048%
140	9.451	9.440	9.472	HH	7844	123223	0.56%	0.012%
141	9.501	9.472	9.532	HH	39575	627639	2.84%	0.063%

rteres.txt								
142	9.560	9.532	9.582	HH	12441	275789	1.25%	0.028%
143	9.595	9.582	9.612	HH	8050	131604	0.60%	0.013%
144	9.637	9.612	9.731	HH	22149	626941	2.84%	0.063%
145	9.764	9.731	9.790	HH	3673	95069	0.43%	0.010%
146	9.821	9.790	9.834	HH	8322	133408	0.60%	0.013%
147	9.843	9.834	9.856	HH	6892	83941	0.38%	0.008%
148	9.879	9.856	9.905	HH	8808	207170	0.94%	0.021%
149	9.957	9.905	9.982	HH	26520	736341	3.33%	0.074%
150	10.000	9.982	10.045	HH	19008	447632	2.03%	0.045%
151	10.075	10.045	10.108	HH	25437	569669	2.58%	0.057%
152	10.144	10.108	10.176	HH	44907	979590	4.43%	0.098%
153	10.195	10.176	10.217	HH	25872	500846	2.27%	0.050%
154	10.239	10.217	10.256	HH	38740	637433	2.88%	0.064%
155	10.279	10.256	10.361	HH	57038	1684916	7.62%	0.169%
156	10.379	10.361	10.395	HH	21191	312385	1.41%	0.031%
157	10.410	10.395	10.428	HH	15947	279933	1.27%	0.028%
158	10.476	10.428	10.521	HH	972425	12227766	55.32%	1.225%
159	10.550	10.521	10.590	HH	214921	3168142	14.33%	0.317%
160	10.606	10.590	10.712	HH	25671	1066202	4.82%	0.107%
161	10.748	10.712	10.759	HH	21532	399220	1.81%	0.040%
162	10.783	10.759	10.851	HH	102785	2078063	9.40%	0.208%
163	10.869	10.851	10.892	HH	22692	453973	2.05%	0.045%
164	10.908	10.892	10.918	HH	19306	274923	1.24%	0.028%
165	10.935	10.918	10.950	HH	24602	392612	1.78%	0.039%
166	10.978	10.950	11.017	HH	66383	1812074	8.20%	0.182%
167	11.027	11.017	11.053	HH	46892	707601	3.20%	0.071%
168	11.073	11.053	11.089	HH	28212	504123	2.28%	0.051%
169	11.125	11.089	11.148	HH	39505	937174	4.24%	0.094%
170	11.177	11.148	11.206	HH	52553	1042820	4.72%	0.104%
171	11.214	11.206	11.226	HH	19729	229724	1.04%	0.023%
172	11.272	11.226	11.287	HH	149779	2210987	10.00%	0.222%
173	11.304	11.287	11.349	HH	176541	2788158	12.61%	0.279%
174	11.381	11.349	11.403	HH	164204	2633243	11.91%	0.264%
175	11.421	11.403	11.434	HH	96783	1252286	5.67%	0.125%
176	11.451	11.434	11.506	HH	126648	2392862	10.83%	0.240%
177	11.526	11.506	11.541	HH	21858	386322	1.75%	0.039%
178	11.563	11.541	11.584	HH	32020	647924	2.93%	0.065%
179	11.608	11.584	11.632	HH	39803	866981	3.92%	0.087%
180	11.660	11.632	11.705	HH	89957	2160049	9.77%	0.216%
181	11.743	11.705	11.764	HH	101930	1934104	8.75%	0.194%
182	11.779	11.764	11.847	HH	54199	1732015	7.84%	0.174%
183	11.890	11.847	11.958	HH	190716	4261649	19.28%	0.427%
184	12.017	11.958	12.041	HH	44056	1679126	7.60%	0.168%
185	12.062	12.041	12.106	HH	64947	1650450	7.47%	0.165%
186	12.144	12.106	12.155	HH	88667	1501837	6.79%	0.150%
187	12.171	12.155	12.193	HH	112437	1841447	8.33%	0.184%
188	12.210	12.193	12.224	HH	62969	1029170	4.66%	0.103%
189	12.240	12.224	12.260	HH	74743	1273492	5.76%	0.128%
190	12.299	12.260	12.353	HH	1367833	20065095	90.78%	2.010%
191	12.379	12.353	12.409	HH	44424	1162736	5.26%	0.116%
192	12.475	12.409	12.496	HH	82497	2769758	12.53%	0.277%
193	12.531	12.496	12.554	HH	64026	1833998	8.30%	0.184%
194	12.591	12.554	12.620	HH	1188838	15905028	71.96%	1.593%

					rteres.txt			
195	12.642	12.620	12.658	HH	153585	2227220	10.08%	0.223%
196	12.674	12.658	12.709	HH	161694	2757116	12.47%	0.276%
197	12.727	12.709	12.738	HH	40433	658503	2.98%	0.066%
198	12.762	12.738	12.782	HH	76847	1429516	6.47%	0.143%
199	12.805	12.782	12.831	HH	70033	1590461	7.20%	0.159%
200	12.857	12.831	12.896	HH	121730	2665074	12.06%	0.267%
201	12.942	12.896	12.961	HH	65507	2178627	9.86%	0.218%
202	12.983	12.961	13.019	HH	75728	1960323	8.87%	0.196%
203	13.045	13.019	13.080	HH	114451	2754660	12.46%	0.276%
204	13.096	13.080	13.119	HH	66648	1255958	5.68%	0.126%
205	13.176	13.119	13.222	HH	229953	5838991	26.42%	0.585%
206	13.240	13.222	13.258	HH	59296	1072152	4.85%	0.107%
207	13.282	13.258	13.301	HH	142293	2327287	10.53%	0.233%
208	13.320	13.301	13.341	HH	135286	2245158	10.16%	0.225%
209	13.352	13.341	13.375	HH	72674	1238934	5.61%	0.124%
210	13.445	13.375	13.470	HH	131692	4507279	20.39%	0.452%
211	13.489	13.470	13.523	HH	97236	2198979	9.95%	0.220%
212	13.534	13.523	13.558	HH	50279	1037287	4.69%	0.104%
213	13.599	13.558	13.632	HH	55347	2264768	10.25%	0.227%
214	13.655	13.632	13.667	HH	49082	952403	4.31%	0.095%
215	13.679	13.667	13.723	HH	48812	1505219	6.81%	0.151%
216	13.762	13.723	13.779	HH	60492	1715806	7.76%	0.172%
217	13.795	13.779	13.807	HH	58983	931386	4.21%	0.093%
218	13.831	13.807	13.853	HH	83385	1984719	8.98%	0.199%
219	13.881	13.853	13.897	HH	78122	1903100	8.61%	0.191%
220	13.927	13.897	13.963	HH	150629	3571220	16.16%	0.358%
221	14.002	13.963	14.061	HH	78068	3833092	17.34%	0.384%
222	14.090	14.061	14.119	HH	169594	3639911	16.47%	0.365%
223	14.145	14.119	14.173	HH	206680	4269641	19.32%	0.428%
224	14.204	14.173	14.221	HH	121194	2733013	12.36%	0.274%
225	14.238	14.221	14.286	HH	160632	3848009	17.41%	0.386%
226	14.336	14.286	14.368	HH	417258	8094342	36.62%	0.811%
227	14.378	14.368	14.404	HH	65006	1285226	5.81%	0.129%
228	14.432	14.404	14.440	HH	108694	1759641	7.96%	0.176%
229	14.469	14.440	14.486	HH	684870	10777768	48.76%	1.080%
230	14.512	14.486	14.556	HH	845898	15538660	70.30%	1.557%
231	14.579	14.556	14.599	HH	103154	2192046	9.92%	0.220%
232	14.623	14.599	14.641	HH	172764	3053833	13.82%	0.306%
233	14.654	14.641	14.691	HH	114651	2855376	12.92%	0.286%
234	14.731	14.691	14.754	HH	114078	3273493	14.81%	0.328%
235	14.787	14.754	14.798	HH	135781	2795507	12.65%	0.280%
236	14.808	14.798	14.871	HH	129532	4006021	18.12%	0.401%
237	14.915	14.871	14.994	HH	372922	10150498	45.92%	1.017%
238	15.018	14.994	15.032	HH	85201	1742451	7.88%	0.175%
239	15.060	15.032	15.084	HH	118454	3250276	14.70%	0.326%
240	15.103	15.084	15.114	HH	114948	1971258	8.92%	0.197%
241	15.138	15.114	15.160	HH	242791	4511219	20.41%	0.452%
242	15.175	15.160	15.207	HH	142630	3172624	14.35%	0.318%
243	15.226	15.207	15.251	HH	102790	2452639	11.10%	0.246%
244	15.297	15.251	15.348	HH	149627	6584741	29.79%	0.660%
245	15.371	15.348	15.398	HH	109744	2835340	12.83%	0.284%
246	15.428	15.398	15.443	HH	93069	2343035	10.60%	0.235%

rteres.txt								
247	15.460	15.443	15.506	HH	102174	3166063	14.32%	0.317%
248	15.550	15.506	15.594	HH	126268	5015699	22.69%	0.503%
249	15.616	15.594	15.659	HH	111835	3462096	15.66%	0.347%
250	15.686	15.659	15.703	HH	76566	1974719	8.93%	0.198%
251	15.738	15.703	15.762	HH	101927	3065932	13.87%	0.307%
252	15.791	15.762	15.804	HH	105051	2401448	10.86%	0.241%
253	15.826	15.804	15.863	HH	122915	3697668	16.73%	0.370%
254	15.929	15.863	15.972	HH	228377	8331569	37.69%	0.835%
255	16.038	15.972	16.088	HH	803517	22103825	100.00%	2.214%
256	16.103	16.088	16.133	HH	113367	2771909	12.54%	0.278%
257	16.161	16.133	16.233	HH	219748	7642283	34.57%	0.766%
258	16.310	16.233	16.323	HH	158608	6322553	28.60%	0.633%
259	16.354	16.323	16.384	HH	513280	10067242	45.55%	1.009%
260	16.416	16.384	16.477	HH	687894	13813603	62.49%	1.384%
261	16.511	16.477	16.537	HH	254756	5783950	26.17%	0.579%
262	16.579	16.537	16.608	HH	225463	6417119	29.03%	0.643%
263	16.652	16.608	16.695	HH	139879	6282699	28.42%	0.629%
264	16.712	16.695	16.733	HH	111065	2376535	10.75%	0.238%
265	16.773	16.733	16.835	HH	153969	7963348	36.03%	0.798%
266	16.868	16.835	16.897	HH	413237	8489033	38.41%	0.850%
267	16.911	16.897	16.922	HH	147456	2156123	9.75%	0.216%
268	16.951	16.922	16.979	HH	242382	5846356	26.45%	0.586%
269	17.000	16.979	17.017	HH	133469	2838844	12.84%	0.284%
270	17.031	17.017	17.050	HH	126004	2372203	10.73%	0.238%
271	17.070	17.050	17.150	HH	140114	7272436	32.90%	0.729%
272	17.176	17.150	17.184	HH	110990	2180470	9.86%	0.218%
273	17.196	17.184	17.221	HH	111593	2462858	11.14%	0.247%
274	17.265	17.221	17.295	HH	130419	5150056	23.30%	0.516%
275	17.317	17.295	17.335	HH	118002	2646653	11.97%	0.265%
276	17.386	17.335	17.414	HH	164694	6491946	29.37%	0.650%
277	17.423	17.414	17.446	HH	126115	2341924	10.60%	0.235%
278	17.480	17.446	17.529	HH	197255	7359316	33.29%	0.737%
279	17.552	17.529	17.564	HH	147408	2823638	12.77%	0.283%
280	17.589	17.564	17.663	HH	175656	8297044	37.54%	0.831%
281	17.694	17.663	17.713	HH	253367	5522593	24.98%	0.553%
282	17.748	17.713	17.769	HH	305309	7874556	35.63%	0.789%
283	17.799	17.769	17.853	HH	539367	16874007	76.34%	1.691%
284	17.870	17.853	17.887	HH	162331	3091187	13.98%	0.310%
285	17.921	17.887	17.938	HH	235424	5721859	25.89%	0.573%
286	17.952	17.938	17.977	HH	207967	4220597	19.09%	0.423%
287	17.992	17.977	18.018	HH	158053	3614381	16.35%	0.362%
288	18.049	18.018	18.091	HH	451100	10166869	46.00%	1.019%
289	18.182	18.091	18.256	HH	322327	18242759	82.53%	1.828%
290	18.318	18.256	18.353	HH	404118	12336189	55.81%	1.236%
291	18.382	18.353	18.415	HH	260842	7111350	32.17%	0.712%
292	18.427	18.415	18.448	HH	135862	2641911	11.95%	0.265%
293	18.487	18.448	18.515	HH	167476	6180468	27.96%	0.619%
294	18.562	18.515	18.596	HH	485865	15197648	68.76%	1.523%
295	18.618	18.596	18.652	HH	303812	8366337	37.85%	0.838%
296	18.673	18.652	18.701	HH	228903	5721232	25.88%	0.573%
297	18.734	18.701	18.780	HH	185072	7593394	34.35%	0.761%
298	18.814	18.780	18.861	HH	196617	7698298	34.83%	0.771%
299	18.891	18.861	18.909	HH	147124	3997860	18.09%	0.401%

					rteres.txt			
300	18.925	18.909	18.946	HH	150463	3228493	14.61%	0.323%
301	18.968	18.946	18.980	HH	144189	2774970	12.55%	0.278%
302	18.999	18.980	19.017	HH	151036	3285714	14.86%	0.329%
303	19.049	19.017	19.083	HH	254816	7438159	33.65%	0.745%
304	19.111	19.083	19.144	HH	220779	6412804	29.01%	0.642%
305	19.207	19.144	19.245	HH	279345	11843264	53.58%	1.187%
306	19.278	19.245	19.306	HH	284666	7895449	35.72%	0.791%
307	19.348	19.306	19.390	HH	374507	12858059	58.17%	1.288%
308	19.403	19.390	19.448	HH	208849	5865409	26.54%	0.588%
309	19.497	19.448	19.537	HH	181577	7888683	35.69%	0.790%
310	19.594	19.537	19.636	HH	345000	11712439	52.99%	1.173%
311	19.662	19.636	19.681	HH	200331	4771455	21.59%	0.478%
312	19.699	19.681	19.720	HH	191153	4112973	18.61%	0.412%
313	19.733	19.720	19.800	HH	171828	7106635	32.15%	0.712%
314	19.854	19.800	19.871	HH	148234	5964991	26.99%	0.598%
315	19.885	19.871	19.935	HH	144070	5233592	23.68%	0.524%
316	19.947	19.935	19.965	HH	133380	2322519	10.51%	0.233%
317	19.975	19.965	19.995	HH	130513	2341959	10.60%	0.235%
318	20.012	19.995	20.025	HH	132014	2331518	10.55%	0.234%
319	20.086	20.025	20.096	HH	155182	6063574	27.43%	0.607%
320	20.119	20.096	20.198	HH	160874	8743971	39.56%	0.876%
321	20.225	20.198	20.237	HH	149629	3312200	14.98%	0.332%
322	20.246	20.237	20.279	HH	148230	3636396	16.45%	0.364%
323	20.295	20.279	20.310	HH	138155	2529457	11.44%	0.253%
324	20.333	20.310	20.368	HH	141883	4742884	21.46%	0.475%
325	20.378	20.368	20.401	HH	134568	2668686	12.07%	0.267%
326	20.427	20.401	20.485	HH	165189	7153501	32.36%	0.717%
327	20.518	20.485	20.539	HH	134010	4229527	19.13%	0.424%
328	20.584	20.539	20.634	HH	152610	7983363	36.12%	0.800%
329	20.661	20.634	20.708	HH	143736	5908149	26.73%	0.592%
330	20.767	20.708	20.796	HH	144602	7188112	32.52%	0.720%
331	20.850	20.796	20.874	HH	160190	6975848	31.56%	0.699%
332	20.905	20.874	20.920	HH	171399	4524591	20.47%	0.453%
333	20.943	20.920	20.986	HH	183562	6486533	29.35%	0.650%
334	21.013	20.986	21.058	HH	143982	5753230	26.03%	0.576%
335	21.091	21.058	21.115	HH	142414	4535674	20.52%	0.454%
336	21.137	21.115	21.174	HH	137590	4658078	21.07%	0.467%
337	21.216	21.174	21.255	HH	173945	7280709	32.94%	0.729%
338	21.279	21.255	21.315	HH	161247	5299226	23.97%	0.531%
339	21.332	21.315	21.365	HH	135755	3906628	17.67%	0.391%
340	21.398	21.365	21.407	HH	130037	3228792	14.61%	0.323%
341	21.416	21.407	21.515	HH	130177	7416260	33.55%	0.743%
342	21.538	21.515	21.558	HH	108598	2806973	12.70%	0.281%
343	21.576	21.558	21.600	HH	110357	2772500	12.54%	0.278%
344	21.631	21.600	21.655	HH	117865	3775742	17.08%	0.378%
345	21.703	21.655	21.796	HH	125798	9786389	44.27%	0.980%
346	21.804	21.796	21.868	HH	107708	4601882	20.82%	0.461%
347	21.885	21.868	21.903	HH	105078	2239851	10.13%	0.224%
348	21.968	21.903	21.985	HH	109821	5257047	23.78%	0.527%
349	22.012	21.985	22.067	HH	110920	5329603	24.11%	0.534%
350	22.079	22.067	22.098	HH	104120	1897235	8.58%	0.190%
351	22.108	22.098	22.194	HH	103692	5958953	26.96%	0.597%

rteres.txt									
352	22.212	22.194	22.224	HH	104050	1814966	8.21%	0.182%	
353	22.236	22.224	22.346	HH	104223	7480380	33.84%	0.749%	
354	22.369	22.346	22.425	HH	101480	4733692	21.42%	0.474%	
355	22.436	22.425	22.444	HH	98504	1139229	5.15%	0.114%	
356	22.489	22.444	22.523	HH	101831	4715558	21.33%	0.472%	
357	22.560	22.523	22.624	HH	102018	6148659	27.82%	0.616%	
358	22.635	22.624	22.644	HH	99140	1164551	5.27%	0.117%	
359	22.688	22.644	22.698	HH	105597	3303750	14.95%	0.331%	
360	22.753	22.698	22.834	HH	110692	8564609	38.75%	0.858%	
361	22.888	22.834	22.964	HH	101420	7667043	34.69%	0.768%	
362	22.999	22.964	23.038	HH	97365	4237246	19.17%	0.425%	
363	23.048	23.038	23.074	HH	95148	2077392	9.40%	0.208%	
364	23.125	23.074	23.140	HH	95007	3703562	16.76%	0.371%	
365	23.228	23.140	23.258	HH	107459	7227549	32.70%	0.724%	
366	23.292	23.258	23.428	HH	114338	10298810	46.59%	1.032%	
367	23.455	23.428	23.531	HH	91422	5564916	25.18%	0.558%	
368	23.542	23.531	23.550	HH	88094	961510	4.35%	0.096%	
369	23.568	23.550	23.593	HH	88736	2284775	10.34%	0.229%	
370	23.600	23.593	23.621	HH	87467	1478526	6.69%	0.148%	
371	23.650	23.621	23.662	HH	87839	2143056	9.70%	0.215%	
372	23.672	23.662	23.701	HHA	87686	2116969	9.58%	0.212%	
Sum of corrected areas:						998145996			

C44-FF080418.M Tue Aug 07 09:46:29 2018