

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081118\
 Data File : FF001832.D
 Signal(s) : FID2B.ch
 Acq On : 11 Aug 2018 22:41
 Sample : J4442-55
 Misc :
 ALS Vial : 62 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	2.295	BH	95	-49567	-0.49%	-0.008%
2	2.305	2.295	2.324	PH	-659	-12114	-0.12%	-0.002%
3	2.338	2.324	2.357	PH	-442	-12942	-0.13%	-0.002%
4	2.368	2.357	2.401	PH	-657	-21177	-0.21%	-0.003%
5	2.414	2.401	2.535	PH	-845	-82558	-0.81%	-0.013%
6	2.558	2.535	2.612	PH	-1083	-55045	-0.54%	-0.008%
7	2.619	2.612	2.625	PH	-1241	-10309	-0.10%	-0.002%
8	2.663	2.625	2.697	PH	-1129	-52810	-0.52%	-0.008%
9	2.731	2.697	2.828	PH	-1242	-111520	-1.10%	-0.017%
10	2.850	2.828	2.874	PH	-1394	-39466	-0.39%	-0.006%
11	2.888	2.874	2.910	PH	-1417	-30874	-0.30%	-0.005%
12	2.930	2.910	2.949	PH	-1457	-35112	-0.35%	-0.005%
13	2.986	2.949	3.029	PH	216	-50423	-0.50%	-0.008%
14	3.047	3.029	3.065	PH	-1111	-27868	-0.27%	-0.004%
15	3.083	3.065	3.169	PH	-1189	-88319	-0.87%	-0.014%
16	3.183	3.169	3.218	PH	-1497	-45599	-0.45%	-0.007%
17	3.232	3.218	3.259	PH	-1354	-36145	-0.36%	-0.006%
18	3.271	3.259	3.316	PH	-1481	-52165	-0.51%	-0.008%
19	3.334	3.316	3.348	PH	-1492	-30289	-0.30%	-0.005%
20	3.351	3.348	3.375	PH	-1526	-25992	-0.26%	-0.004%
21	3.401	3.375	3.419	PH	-1486	-41859	-0.41%	-0.006%
22	3.439	3.419	3.491	PH	-1481	-68803	-0.68%	-0.011%
23	3.505	3.491	3.520	PH	-1585	-29299	-0.29%	-0.004%
24	3.537	3.520	3.570	PH	-1668	-50971	-0.50%	-0.008%
25	3.592	3.570	3.618	PH	-1625	-51168	-0.50%	-0.008%
26	3.660	3.618	3.691	PH	-1740	-79306	-0.78%	-0.012%
27	3.727	3.691	3.768	PH	-1750	-85503	-0.84%	-0.013%
28	3.819	3.768	4.102	PH	4916	231872	2.28%	0.036%
29	4.123	4.102	4.211	PH	-217	-47068	-0.46%	-0.007%
30	4.232	4.211	4.255	PH	-1114	-31370	-0.31%	-0.005%
31	4.282	4.255	4.351	PH	746	-35213	-0.35%	-0.005%
32	4.367	4.351	4.392	PH	-838	-29503	-0.29%	-0.005%
33	4.415	4.392	4.454	PH	-1215	-49702	-0.49%	-0.008%
34	4.488	4.454	4.551	PH	-1210	-79109	-0.78%	-0.012%
35	4.570	4.551	4.604	PH	-1368	-49228	-0.48%	-0.008%
36	4.636	4.604	4.646	PH	-1679	-43989	-0.43%	-0.007%

rteres.txt								
37	4.664	4.646	4.685	PH	-1707	-41458	-0.41%	-0.006%
38	4.715	4.685	4.767	PH	-1182	-78279	-0.77%	-0.012%
39	4.811	4.767	4.838	PH	-1605	-76338	-0.75%	-0.012%
40	4.850	4.838	4.882	PH	-1830	-50667	-0.50%	-0.008%
41	4.909	4.882	4.928	PH	-1858	-53116	-0.52%	-0.008%
42	5.014	4.928	5.132	PH	-1461	-217138	-2.14%	-0.033%
43	5.150	5.132	5.172	PH	-1204	-37725	-0.37%	-0.006%
44	5.181	5.172	5.202	PH	-1624	-32178	-0.32%	-0.005%
45	5.213	5.202	5.241	PH	-1901	-46593	-0.46%	-0.007%
46	5.259	5.241	5.288	PH	-1737	-53288	-0.52%	-0.008%
47	5.308	5.288	5.345	PH	-1166	-55814	-0.55%	-0.009%
48	5.387	5.345	5.405	PH	-1594	-65350	-0.64%	-0.010%
49	5.425	5.405	5.464	PH	-1663	-66354	-0.65%	-0.010%
50	5.488	5.464	5.512	PH	-1800	-56192	-0.55%	-0.009%
51	5.522	5.512	5.530	PH	-1962	-21124	-0.21%	-0.003%
52	5.541	5.530	5.565	PH	-1956	-44460	-0.44%	-0.007%
53	5.588	5.565	5.603	PH	-1750	-45506	-0.45%	-0.007%
54	5.632	5.603	5.656	PH	-1481	-58239	-0.57%	-0.009%
55	5.682	5.656	5.705	PH	-1622	-53151	-0.52%	-0.008%
56	5.729	5.705	5.744	PH	-1647	-39478	-0.39%	-0.006%
57	5.762	5.744	5.790	PH	-1359	-43958	-0.43%	-0.007%
58	5.810	5.790	5.820	PH	-1397	-27792	-0.27%	-0.004%
59	5.842	5.820	5.883	PH	-238	-41993	-0.41%	-0.006%
60	5.904	5.883	5.943	PH	-1117	-48664	-0.48%	-0.007%
61	5.967	5.943	5.980	PH	-647	-22023	-0.22%	-0.003%
62	5.995	5.980	6.008	PH	-642	-12817	-0.13%	-0.002%
63	6.016	6.008	6.031	PH	-668	-9927	-0.10%	-0.002%
64	6.046	6.031	6.095	PH	-593	-33850	-0.33%	-0.005%
65	6.138	6.095	6.162	PH	-246	-29256	-0.29%	-0.004%
66	6.185	6.162	6.215	PH	-766	-33478	-0.33%	-0.005%
67	6.230	6.215	6.238	PH	-849	-14451	-0.14%	-0.002%
68	6.260	6.238	6.315	PH	123	-32235	-0.32%	-0.005%
69	6.352	6.315	6.374	PH	-551	-30787	-0.30%	-0.005%
70	6.401	6.374	6.436	PH	-536	-26004	-0.26%	-0.004%
71	6.454	6.436	6.468	PH	-555	-14698	-0.14%	-0.002%
72	6.488	6.468	6.535	PH	-294	-29556	-0.29%	-0.005%
73	6.551	6.535	6.567	PH	-184	-11778	-0.12%	-0.002%
74	6.585	6.567	6.600	PH	-210	-10696	-0.11%	-0.002%
75	6.619	6.600	6.637	PH	-281	-9347	-0.09%	-0.001%
76	6.658	6.637	6.684	PH	43	-8184	-0.08%	-0.001%
77	6.740	6.684	6.755	PH	187	-5650	-0.06%	-0.001%
78	6.808	6.755	6.845	PH	3076	41843	0.41%	0.006%
79	6.868	6.845	6.880	PH	436	4663	0.05%	0.001%
80	6.899	6.880	6.919	HH	912	12149	0.12%	0.002%
81	6.929	6.919	6.955	HH	431	3835	0.04%	0.001%
82	6.979	6.955	7.000	PH	717	11852	0.12%	0.002%
83	7.032	7.000	7.069	HH	1190	33321	0.33%	0.005%
84	7.079	7.069	7.097	HH	668	8289	0.08%	0.001%
85	7.108	7.097	7.120	HH	475	5143	0.05%	0.001%
86	7.158	7.120	7.177	HH	1002	24325	0.24%	0.004%
87	7.197	7.177	7.228	HH	1535	26943	0.27%	0.004%
88	7.239	7.228	7.248	HH	445	3746	0.04%	0.001%
89	7.300	7.248	7.340	HH	4335	84485	0.83%	0.013%

rteres.txt								
90	7.356	7.340	7.369	HH	1174	16085	0.16%	0.002%
91	7.386	7.369	7.408	HH	1282	23049	0.23%	0.004%
92	7.444	7.408	7.455	HH	2717	48461	0.48%	0.007%
93	7.474	7.455	7.515	HH	4523	96761	0.95%	0.015%
94	7.552	7.515	7.560	HH	2251	47852	0.47%	0.007%
95	7.576	7.560	7.590	HH	2566	42536	0.42%	0.007%
96	7.616	7.590	7.662	HH	6840	154234	1.52%	0.024%
97	7.680	7.662	7.695	HH	2938	48577	0.48%	0.007%
98	7.716	7.695	7.738	HH	6754	110504	1.09%	0.017%
99	7.757	7.738	7.785	HH	5184	106213	1.04%	0.016%
100	7.803	7.785	7.818	HH	4094	69461	0.68%	0.011%
101	7.829	7.818	7.844	HH	3618	55697	0.55%	0.009%
102	7.895	7.844	7.925	HH	7397	242270	2.38%	0.037%
103	7.962	7.925	8.014	HH	79980	1334879	13.13%	0.204%
104	8.032	8.014	8.077	HH	17029	412158	4.05%	0.063%
105	8.092	8.077	8.112	HH	7439	139074	1.37%	0.021%
106	8.133	8.112	8.175	HH	7464	226060	2.22%	0.035%
107	8.187	8.175	8.198	HH	4712	63218	0.62%	0.010%
108	8.213	8.198	8.228	HH	4811	82003	0.81%	0.013%
109	8.256	8.228	8.278	HH	7223	176223	1.73%	0.027%
110	8.325	8.278	8.351	HH	11410	321935	3.17%	0.049%
111	8.363	8.351	8.371	HH	7254	82425	0.81%	0.013%
112	8.391	8.371	8.410	HH	10980	204643	2.01%	0.031%
113	8.427	8.410	8.469	HH	12422	283865	2.79%	0.043%
114	8.492	8.469	8.521	HH	7811	198413	1.95%	0.030%
115	8.551	8.521	8.574	HH	6875	197881	1.95%	0.030%
116	8.618	8.574	8.642	HH	10588	310861	3.06%	0.048%
117	8.650	8.642	8.691	HH	7233	198123	1.95%	0.030%
118	8.715	8.691	8.760	HH	11259	328397	3.23%	0.050%
119	8.787	8.760	8.814	HH	7238	211523	2.08%	0.032%
120	8.828	8.814	8.841	HH	6057	94075	0.93%	0.014%
121	8.857	8.841	8.879	HH	6415	137801	1.36%	0.021%
122	8.904	8.879	8.926	HH	7818	192235	1.89%	0.029%
123	8.946	8.926	8.961	HH	7025	141939	1.40%	0.022%
124	8.994	8.961	9.018	HH	8947	259115	2.55%	0.040%
125	9.077	9.018	9.111	HH	12137	480356	4.73%	0.074%
126	9.151	9.111	9.192	HH	11339	453653	4.46%	0.069%
127	9.215	9.192	9.226	HH	9240	176553	1.74%	0.027%
128	9.241	9.226	9.292	HH	9006	323833	3.19%	0.050%
129	9.319	9.292	9.371	HH	10140	376006	3.70%	0.058%
130	9.438	9.371	9.462	HH	9758	447309	4.40%	0.069%
131	9.488	9.462	9.522	HH	17240	404472	3.98%	0.062%
132	9.534	9.522	9.545	HH	8681	121027	1.19%	0.019%
133	9.566	9.545	9.600	HH	9109	285977	2.81%	0.044%
134	9.638	9.600	9.690	HH	17286	660509	6.50%	0.101%
135	9.710	9.690	9.739	HH	10270	286919	2.82%	0.044%
136	9.763	9.739	9.793	HH	9330	297532	2.93%	0.046%
137	9.872	9.793	9.906	HH	17594	794444	7.82%	0.122%
138	9.924	9.906	9.935	HH	11395	188107	1.85%	0.029%
139	9.961	9.935	9.985	HH	11599	327959	3.23%	0.050%
140	10.013	9.985	10.038	HH	12303	344355	3.39%	0.053%
141	10.132	10.038	10.172	HH	13915	915591	9.01%	0.140%

rteres.txt								
142	10.223	10.172	10.259	HH	23057	788851	7.76%	0.121%
143	10.293	10.259	10.380	HH	27143	1065226	10.48%	0.163%
144	10.443	10.380	10.468	HH	12658	606207	5.96%	0.093%
145	10.492	10.468	10.511	HH	12231	291680	2.87%	0.045%
146	10.540	10.511	10.576	HH	12794	479999	4.72%	0.074%
147	10.610	10.576	10.652	HH	13728	561327	5.52%	0.086%
148	10.683	10.652	10.709	HH	12574	404311	3.98%	0.062%
149	10.737	10.709	10.761	HH	12092	357859	3.52%	0.055%
150	10.785	10.761	10.814	HH	13533	397935	3.91%	0.061%
151	10.836	10.814	10.845	HH	12641	232819	2.29%	0.036%
152	10.866	10.845	10.890	HH	13253	337517	3.32%	0.052%
153	10.923	10.890	10.981	HH	21372	789996	7.77%	0.121%
154	11.011	10.981	11.053	HH	20644	644019	6.34%	0.099%
155	11.075	11.053	11.099	HH	12662	337503	3.32%	0.052%
156	11.119	11.099	11.136	HH	12692	269378	2.65%	0.041%
157	11.161	11.136	11.178	HH	13236	313271	3.08%	0.048%
158	11.211	11.178	11.252	HH	13784	581497	5.72%	0.089%
159	11.314	11.252	11.336	HH	14240	671527	6.61%	0.103%
160	11.358	11.336	11.378	HH	13791	342774	3.37%	0.053%
161	11.398	11.378	11.431	HH	14787	442210	4.35%	0.068%
162	11.441	11.431	11.455	HH	13549	196577	1.93%	0.030%
163	11.473	11.455	11.495	HH	13679	316221	3.11%	0.048%
164	11.507	11.495	11.545	HH	13615	402987	3.96%	0.062%
165	11.590	11.545	11.633	HH	21237	841061	8.27%	0.129%
166	11.683	11.633	11.755	HH	18625	1064556	10.47%	0.163%
167	11.786	11.755	11.801	HH	14623	376908	3.71%	0.058%
168	11.825	11.801	11.835	HH	14756	292698	2.88%	0.045%
169	11.864	11.835	11.922	HH	32931	1010263	9.94%	0.155%
170	11.925	11.922	11.933	HH	15221	106044	1.04%	0.016%
171	11.972	11.933	12.014	HH	16074	749661	7.38%	0.115%
172	12.056	12.014	12.082	HH	15935	613207	6.03%	0.094%
173	12.104	12.082	12.118	HH	15160	324174	3.19%	0.050%
174	12.175	12.118	12.201	HH	16883	807408	7.94%	0.124%
175	12.228	12.201	12.265	HH	24044	715044	7.03%	0.110%
176	12.300	12.265	12.358	HH	23411	1037329	10.21%	0.159%
177	12.371	12.358	12.393	HH	16313	336701	3.31%	0.052%
178	12.450	12.393	12.498	HH	18003	1056586	10.39%	0.162%
179	12.502	12.498	12.528	HH	17537	302449	2.98%	0.046%
180	12.593	12.528	12.632	HH	25983	1231663	12.12%	0.189%
181	12.648	12.632	12.684	HH	20977	628757	6.19%	0.096%
182	12.724	12.684	12.765	HH	19601	922564	9.08%	0.141%
183	12.781	12.765	12.811	HH	18933	506074	4.98%	0.078%
184	12.839	12.811	12.870	HH	26053	757059	7.45%	0.116%
185	12.905	12.870	12.952	HH	20688	975771	9.60%	0.149%
186	12.971	12.952	13.006	HH	20589	634878	6.25%	0.097%
187	13.064	13.006	13.134	HH	23320	1604369	15.78%	0.246%
188	13.145	13.134	13.161	HH	20673	327691	3.22%	0.050%
189	13.224	13.161	13.261	HH	22969	1310114	12.89%	0.201%
190	13.271	13.261	13.287	HH	22445	347893	3.42%	0.053%
191	13.301	13.287	13.312	HH	22849	339018	3.34%	0.052%
192	13.332	13.312	13.352	HH	24377	566321	5.57%	0.087%
193	13.380	13.352	13.401	HH	27567	755175	7.43%	0.116%
194	13.423	13.401	13.468	HH	34295	1120064	11.02%	0.172%

					rteres.txt			
195	13.474	13.468	13.491	HH	24385	328242	3.23%	0.050%
196	13.543	13.491	13.585	HH	26323	1412548	13.90%	0.216%
197	13.608	13.585	13.625	HH	25661	603571	5.94%	0.092%
198	13.652	13.625	13.678	HH	27392	848484	8.35%	0.130%
199	13.685	13.678	13.695	HH	26462	260847	2.57%	0.040%
200	13.715	13.695	13.742	HH	27325	743424	7.31%	0.114%
201	13.834	13.742	13.872	HH	35504	2308059	22.71%	0.354%
202	13.904	13.872	13.945	HH	31876	1305977	12.85%	0.200%
203	13.983	13.945	14.002	HH	41524	1154057	11.35%	0.177%
204	14.019	14.002	14.045	HH	35419	882090	8.68%	0.135%
205	14.062	14.045	14.088	HH	35176	888010	8.74%	0.136%
206	14.114	14.088	14.128	HH	34380	805233	7.92%	0.123%
207	14.149	14.128	14.160	HH	33458	639835	6.29%	0.098%
208	14.187	14.160	14.198	HH	35596	784049	7.71%	0.120%
209	14.220	14.198	14.283	HH	36802	1785288	17.56%	0.273%
210	14.324	14.283	14.362	HH	446069	7442341	73.22%	1.140%
211	14.379	14.362	14.417	HH	39017	1283289	12.62%	0.197%
212	14.486	14.417	14.509	HH	124677	3463114	34.07%	0.530%
213	14.522	14.509	14.555	HH	65869	1524244	15.00%	0.233%
214	14.564	14.555	14.611	HH	45556	1469861	14.46%	0.225%
215	14.629	14.611	14.642	HH	44212	784256	7.72%	0.120%
216	14.657	14.642	14.685	HH	43649	1118640	11.01%	0.171%
217	14.715	14.685	14.735	HH	46230	1310610	12.89%	0.201%
218	14.778	14.735	14.814	HH	130618	3207291	31.55%	0.491%
219	14.828	14.814	14.842	HH	45660	766163	7.54%	0.117%
220	14.859	14.842	14.878	HH	45585	953189	9.38%	0.146%
221	14.914	14.878	14.988	HH	158170	5174543	50.91%	0.793%
222	15.056	14.988	15.079	HH	120441	3815236	37.53%	0.584%
223	15.091	15.079	15.120	HH	64829	1396141	13.74%	0.214%
224	15.142	15.120	15.183	HH	53924	1927633	18.96%	0.295%
225	15.195	15.183	15.208	HH	50040	764839	7.52%	0.117%
226	15.239	15.208	15.263	HH	52375	1676809	16.50%	0.257%
227	15.304	15.263	15.314	HH	53951	1634492	16.08%	0.250%
228	15.360	15.314	15.390	HH	57690	2536304	24.95%	0.389%
229	15.403	15.390	15.412	HH	55270	708432	6.97%	0.109%
230	15.434	15.412	15.477	HH	60089	2222395	21.86%	0.340%
231	15.495	15.477	15.510	HH	57915	1149663	11.31%	0.176%
232	15.541	15.510	15.578	HH	82837	2683870	26.40%	0.411%
233	15.600	15.578	15.635	HH	59705	1991120	19.59%	0.305%
234	15.709	15.635	15.738	HH	66787	3759719	36.99%	0.576%
235	15.749	15.738	15.760	HH	61959	802454	7.89%	0.123%
236	15.788	15.760	15.797	HH	64361	1396579	13.74%	0.214%
237	15.850	15.797	15.887	HH	69499	3624741	35.66%	0.555%
238	15.930	15.887	15.982	HH	85689	4125567	40.59%	0.632%
239	16.025	15.982	16.065	HH	94086	3878563	38.16%	0.594%
240	16.086	16.065	16.128	HH	74915	2741785	26.97%	0.420%
241	16.162	16.128	16.175	HH	73057	2018215	19.86%	0.309%
242	16.198	16.175	16.223	HH	75976	2160661	21.26%	0.331%
243	16.258	16.223	16.282	HH	75090	2594145	25.52%	0.397%
244	16.326	16.282	16.345	HH	78288	2888454	28.42%	0.442%
245	16.365	16.345	16.389	HH	80874	2079549	20.46%	0.319%
246	16.449	16.389	16.461	HH	83016	3453811	33.98%	0.529%

rteres.txt								
247	16.489	16.461	16.512	HH	119734	3004639	29.56%	0.460%
248	16.531	16.512	16.558	HH	95983	2446642	24.07%	0.375%
249	16.566	16.558	16.585	HH	84572	1304310	12.83%	0.200%
250	16.651	16.585	16.664	HH	89139	4039140	39.74%	0.619%
251	16.697	16.664	16.721	HH	97784	3159320	31.08%	0.484%
252	16.791	16.721	16.842	HH	98269	6809301	66.99%	1.043%
253	16.870	16.842	16.904	HH	109235	3735488	36.75%	0.572%
254	16.939	16.904	16.967	HH	132057	4031403	39.66%	0.618%
255	17.017	16.967	17.054	HH	97882	4903187	48.24%	0.751%
256	17.098	17.054	17.162	HH	95120	5995994	58.99%	0.918%
257	17.192	17.162	17.215	HH	90625	2818075	27.72%	0.432%
258	17.243	17.215	17.289	HH	92400	4029362	39.64%	0.617%
259	17.324	17.289	17.342	HH	98000	2925722	28.78%	0.448%
260	17.375	17.342	17.419	HH	123389	4695627	46.20%	0.719%
261	17.432	17.419	17.441	HH	90854	1202105	11.83%	0.184%
262	17.483	17.441	17.565	HH	112239	7261069	71.43%	1.112%
263	17.585	17.565	17.610	HH	94560	2448326	24.09%	0.375%
264	17.675	17.610	17.702	HH	106530	5325941	52.40%	0.816%
265	17.747	17.702	17.776	HH	144943	5191948	51.08%	0.795%
266	17.798	17.776	17.829	HH	128310	3596301	35.38%	0.551%
267	17.849	17.829	17.870	HH	111589	2529906	24.89%	0.388%
268	17.884	17.870	17.916	HH	98492	2666776	26.24%	0.409%
269	17.929	17.916	17.963	HH	94815	2637928	25.95%	0.404%
270	18.014	17.963	18.032	HH	96031	3901801	38.39%	0.598%
271	18.069	18.032	18.132	HH	100573	5705079	56.13%	0.874%
272	18.204	18.132	18.247	HH	125702	7267206	71.49%	1.113%
273	18.271	18.247	18.289	HH	108416	2609605	25.67%	0.400%
274	18.318	18.289	18.356	HH	111068	4239329	41.71%	0.649%
275	18.364	18.356	18.388	HH	102291	1946701	19.15%	0.298%
276	18.452	18.388	18.478	HH	106438	5480674	53.92%	0.840%
277	18.488	18.478	18.510	HH	102634	1959962	19.28%	0.300%
278	18.575	18.510	18.645	HH	144507	9941825	97.81%	1.523%
279	18.697	18.645	18.752	HH	116169	7003571	68.90%	1.073%
280	18.811	18.752	18.874	HH	125741	8315130	81.80%	1.274%
281	18.884	18.874	18.900	HH	110445	1741474	17.13%	0.267%
282	18.912	18.900	18.919	HH	108841	1203648	11.84%	0.184%
283	18.934	18.919	18.948	HH	111726	1912710	18.82%	0.293%
284	18.987	18.948	19.015	HH	127790	4665446	45.90%	0.715%
285	19.034	19.015	19.052	HH	118497	2536289	24.95%	0.389%
286	19.090	19.052	19.120	HH	117749	4694785	46.19%	0.719%
287	19.157	19.120	19.182	HH	115846	4283611	42.14%	0.656%
288	19.198	19.182	19.209	HH	114532	1807541	17.78%	0.277%
289	19.243	19.209	19.253	HH	118231	3091464	30.41%	0.474%
290	19.259	19.253	19.267	HH	117323	1027558	10.11%	0.157%
291	19.305	19.267	19.332	HH	132946	4768924	46.92%	0.731%
292	19.363	19.332	19.440	HH	134637	8192366	80.60%	1.255%
293	19.489	19.440	19.518	HH	125173	5767978	56.75%	0.884%
294	19.547	19.518	19.563	HH	129276	3318166	32.64%	0.508%
295	19.601	19.563	19.652	HH	137799	6936443	68.24%	1.063%
296	19.730	19.652	19.748	HH	137709	7560259	74.38%	1.158%
297	19.761	19.748	19.802	HH	137750	4344319	42.74%	0.665%
298	19.831	19.802	19.844	HH	136259	3442037	33.86%	0.527%
299	19.875	19.844	19.929	HH	156193	7252327	71.35%	1.111%

					rteres.txt			
300	19.988	19.929	19.999	HH	139832	5819760	57.25%	0.891%
301	20.019	19.999	20.032	HH	140263	2728789	26.85%	0.418%
302	20.039	20.032	20.047	HH	140784	1301520	12.80%	0.199%
303	20.094	20.047	20.122	HH	151203	6532435	64.27%	1.001%
304	20.132	20.122	20.141	HH	145291	1705872	16.78%	0.261%
305	20.209	20.141	20.232	HH	158246	8176936	80.44%	1.253%
306	20.272	20.232	20.290	HH	153129	5320509	52.34%	0.815%
307	20.306	20.290	20.321	HH	154346	2799493	27.54%	0.429%
308	20.358	20.321	20.391	HH	157793	6561909	64.56%	1.005%
309	20.402	20.391	20.412	HH	156997	1979296	19.47%	0.303%
310	20.434	20.412	20.463	HH	159084	4763333	46.86%	0.730%
311	20.485	20.463	20.505	HH	151731	3781506	37.20%	0.579%
312	20.514	20.505	20.525	HH	151096	1803634	17.74%	0.276%
313	20.538	20.525	20.552	HH	151333	2437456	23.98%	0.373%
314	20.568	20.552	20.588	HH	151261	3209647	31.58%	0.492%
315	20.602	20.588	20.622	HH	151298	3034935	29.86%	0.465%
316	20.633	20.622	20.652	HH	150361	2687720	26.44%	0.412%
317	20.666	20.652	20.749	HH	150661	8710632	85.70%	1.334%
318	20.798	20.749	20.830	HH	151673	7190423	70.74%	1.101%
319	20.843	20.830	20.907	HH	146995	6675553	65.67%	1.023%
320	20.915	20.907	20.948	HH	143894	3533038	34.76%	0.541%
321	20.963	20.948	20.974	HH	142336	2158645	21.24%	0.331%
322	20.995	20.974	21.042	HH	142093	5817818	57.24%	0.891%
323	21.052	21.042	21.065	HH	140316	1864668	18.34%	0.286%
324	21.102	21.065	21.112	HH	140582	3932852	38.69%	0.602%
325	21.128	21.112	21.144	HH	139243	2712754	26.69%	0.416%
326	21.171	21.144	21.180	HH	139262	3009780	29.61%	0.461%
327	21.220	21.180	21.303	HH	142845	10164684	100.00%	1.557%
328	21.336	21.303	21.368	HH	134804	5258935	51.74%	0.806%
329	21.374	21.368	21.383	HH	134779	1161658	11.43%	0.178%
330	21.402	21.383	21.432	HH	135086	3927080	38.63%	0.602%
331	21.441	21.432	21.492	HH	133736	4768458	46.91%	0.730%
332	21.509	21.492	21.522	HH	131831	2364527	23.26%	0.362%
333	21.530	21.522	21.545	HH	131292	1833033	18.03%	0.281%
334	21.550	21.545	21.622	HH	131600	6038721	59.41%	0.925%
335	21.675	21.622	21.708	HH	132567	6684049	65.76%	1.024%
336	21.716	21.708	21.736	HH	128427	2162711	21.28%	0.331%
337	21.764	21.736	21.805	HH	127528	5174050	50.90%	0.793%
338	21.839	21.805	21.865	HH	127347	4528293	44.55%	0.694%
339	21.892	21.865	21.912	HH	125264	3528066	34.71%	0.540%
340	21.922	21.912	21.945	HH	124509	2459183	24.19%	0.377%
341	21.951	21.945	22.025	HH	124329	5897494	58.02%	0.903%
342	22.058	22.025	22.129	HH	123581	7663498	75.39%	1.174%
343	22.144	22.129	22.155	HH	120909	1869281	18.39%	0.286%
344	22.172	22.155	22.189	HH	121591	2425067	23.86%	0.371%
345	22.223	22.189	22.258	HH	123071	5053444	49.72%	0.774%
346	22.260	22.258	22.275	HH	120079	1202366	11.83%	0.184%
347	22.303	22.275	22.323	HH	120166	3409784	33.55%	0.522%
348	22.338	22.323	22.377	HH	118621	3822450	37.61%	0.586%
349	22.397	22.377	22.413	HH	118247	2523274	24.82%	0.387%
350	22.417	22.413	22.434	HH	117763	1494230	14.70%	0.229%
351	22.445	22.434	22.477	HH	116001	2985071	29.37%	0.457%

					rteres.txt			
352	22.530	22.477	22.565	HH	115891	6033555	59.36%	0.924%
353	22.586	22.565	22.602	HH	114538	2510849	24.70%	0.385%
354	22.610	22.602	22.632	HH	114470	2051567	20.18%	0.314%
355	22.639	22.632	22.712	HH	113951	5431801	53.44%	0.832%
356	22.725	22.712	22.758	HH	111983	3097410	30.47%	0.474%
357	22.775	22.758	22.784	HH	112098	1719861	16.92%	0.263%
358	22.795	22.784	22.808	HH	112216	1585414	15.60%	0.243%
359	22.847	22.808	22.935	HH	114097	8516920	83.79%	1.305%
360	22.959	22.935	22.982	HH	110099	3106683	30.56%	0.476%
361	22.998	22.982	23.018	HH	109047	2334766	22.97%	0.358%
362	23.034	23.018	23.055	HH	108858	2394144	23.55%	0.367%
363	23.065	23.055	23.102	HH	108772	3009434	29.61%	0.461%
364	23.117	23.102	23.130	HH	106646	1816636	17.87%	0.278%
365	23.144	23.130	23.182	HH	107433	3297271	32.44%	0.505%
366	23.199	23.182	23.216	HH	107315	2234433	21.98%	0.342%
367	23.229	23.216	23.265	HH	106591	3086693	30.37%	0.473%
368	23.278	23.265	23.330	HH	105821	4098984	40.33%	0.628%
369	23.352	23.330	23.370	HH	105037	2525188	24.84%	0.387%
370	23.384	23.370	23.432	HH	104837	3846398	37.84%	0.589%
371	23.458	23.432	23.482	HH	104601	3104994	30.55%	0.476%
372	23.488	23.482	23.498	HH	104696	1042380	10.25%	0.160%
373	23.551	23.498	23.615	HH	106058	7315014	71.96%	1.121%
374	23.621	23.615	23.645	HH	103148	1842870	18.13%	0.282%
Sum of corrected areas:						652805586		

C44-FF080418.M Mon Aug 13 12:01:20 2018