

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081118\
 Data File : FG002067.D
 Signal(s) : FID1A.ch
 Acq On : 11 Aug 2018 22:04
 Sample : J4442-27
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.216	2.175	2.272	BH	450	-5552	-0.06%	-0.001%
2	2.277	2.272	2.348	PH	-343	-23293	-0.27%	-0.004%
3	2.362	2.348	2.371	PH	-601	-8219	-0.09%	-0.002%
4	2.384	2.371	2.415	PH	-96	-11446	-0.13%	-0.002%
5	2.432	2.415	2.455	PH	1122	-2679	-0.03%	-0.001%
6	2.471	2.455	2.540	PH	-63	-35175	-0.40%	-0.007%
7	2.553	2.540	2.576	PH	-924	-22011	-0.25%	-0.004%
8	2.587	2.576	2.638	PH	-1012	-40769	-0.47%	-0.008%
9	2.653	2.638	2.720	PH	-802	-55883	-0.64%	-0.011%
10	2.743	2.720	2.811	PH	-598	-56532	-0.65%	-0.011%
11	2.822	2.811	2.863	PH	-1161	-39424	-0.45%	-0.007%
12	2.872	2.863	2.885	PH	-1345	-18203	-0.21%	-0.003%
13	2.922	2.885	2.930	PH	-1250	-35865	-0.41%	-0.007%
14	2.950	2.930	2.979	PH	-1119	-37546	-0.43%	-0.007%
15	3.002	2.979	3.013	PH	-1318	-27922	-0.32%	-0.005%
16	3.025	3.013	3.057	PH	-1313	-36936	-0.42%	-0.007%
17	3.090	3.057	3.125	PH	1365	-23013	-0.26%	-0.004%
18	3.139	3.125	3.171	PH	-754	-28691	-0.33%	-0.005%
19	3.188	3.171	3.252	PH	-921	-66852	-0.76%	-0.013%
20	3.283	3.252	3.315	PH	-1429	-56804	-0.65%	-0.011%
21	3.337	3.315	3.428	PH	-1485	-110915	-1.27%	-0.021%
22	3.479	3.428	3.531	PH	-1207	-97889	-1.12%	-0.019%
23	3.549	3.531	3.588	PH	-1577	-59503	-0.68%	-0.011%
24	3.615	3.588	3.637	PH	-1662	-50450	-0.58%	-0.010%
25	3.661	3.637	3.685	PH	-1620	-48430	-0.55%	-0.009%
26	3.695	3.685	3.730	PH	-1663	-47365	-0.54%	-0.009%
27	3.762	3.730	3.805	PH	-1661	-81736	-0.93%	-0.015%
28	3.807	3.805	3.825	PH	-1835	-22465	-0.26%	-0.004%
29	3.860	3.825	3.992	PH	12158	219337	2.51%	0.042%
30	4.002	3.992	4.027	PH	-340	-11862	-0.14%	-0.002%
31	4.043	4.027	4.068	PH	-693	-19524	-0.22%	-0.004%
32	4.077	4.068	4.156	PH	-803	-58767	-0.67%	-0.011%
33	4.183	4.156	4.212	PH	-1000	-41127	-0.47%	-0.008%
34	4.231	4.212	4.251	PH	-502	-24667	-0.28%	-0.005%
35	4.262	4.251	4.285	PH	-1249	-26408	-0.30%	-0.005%
36	4.305	4.285	4.313	PH	-1337	-23554	-0.27%	-0.004%

					rteres.txt			
37	4.332	4.313	4.355	PH	-1158	-32224	-0.37%	-0.006%
38	4.383	4.355	4.468	PH	2168	-52222	-0.60%	-0.010%
39	4.480	4.468	4.502	PH	-1218	-29622	-0.34%	-0.006%
40	4.508	4.502	4.572	PH	-1619	-74164	-0.85%	-0.014%
41	4.598	4.572	4.615	PH	-1757	-48158	-0.55%	-0.009%
42	4.635	4.615	4.670	PH	-1666	-59982	-0.69%	-0.011%
43	4.689	4.670	4.719	PH	-1813	-56090	-0.64%	-0.011%
44	4.730	4.719	4.765	PH	-1911	-54757	-0.63%	-0.010%
45	4.776	4.765	4.796	PH	-1998	-37640	-0.43%	-0.007%
46	4.821	4.796	4.886	PH	-1163	-96583	-1.10%	-0.018%
47	4.905	4.886	4.925	PH	-1917	-47544	-0.54%	-0.009%
48	4.936	4.925	5.008	PH	-1916	-97997	-1.12%	-0.019%
49	5.016	5.008	5.035	PH	-1957	-32657	-0.37%	-0.006%
50	5.052	5.035	5.064	PH	-2022	-36518	-0.42%	-0.007%
51	5.093	5.064	5.128	PH	-690	-56299	-0.64%	-0.011%
52	5.137	5.128	5.187	PH	-1645	-67557	-0.77%	-0.013%
53	5.203	5.187	5.242	PH	-2068	-70301	-0.80%	-0.013%
54	5.260	5.242	5.316	PH	-1564	-87933	-1.01%	-0.017%
55	5.343	5.316	5.357	PH	-1883	-50300	-0.58%	-0.010%
56	5.371	5.357	5.397	PH	-1895	-49675	-0.57%	-0.009%
57	5.431	5.397	5.464	PH	-1717	-79149	-0.91%	-0.015%
58	5.492	5.464	5.521	PH	-1941	-70552	-0.81%	-0.013%
59	5.536	5.521	5.582	PH	-1949	-77017	-0.88%	-0.015%
60	5.615	5.582	5.645	PH	-2095	-83765	-0.96%	-0.016%
61	5.652	5.645	5.681	PH	-2271	-48915	-0.56%	-0.009%
62	5.704	5.681	5.734	PH	-1960	-70124	-0.80%	-0.013%
63	5.755	5.734	5.771	PH	-1923	-45645	-0.52%	-0.009%
64	5.810	5.771	5.856	PH	-1092	-79264	-0.91%	-0.015%
65	5.887	5.856	5.915	PH	-1569	-61831	-0.71%	-0.012%
66	5.955	5.915	6.002	PH	-624	-75973	-0.87%	-0.014%
67	6.032	6.002	6.058	PH	-1523	-58952	-0.67%	-0.011%
68	6.091	6.058	6.156	PH	-892	-81508	-0.93%	-0.015%
69	6.174	6.156	6.215	PH	-1320	-50228	-0.57%	-0.010%
70	6.230	6.215	6.287	PH	-1068	-61305	-0.70%	-0.012%
71	6.309	6.287	6.337	PH	-1422	-50347	-0.58%	-0.010%
72	6.379	6.337	6.434	PH	-139	-61128	-0.70%	-0.012%
73	6.447	6.434	6.466	PH	-1344	-26351	-0.30%	-0.005%
74	6.483	6.466	6.567	PH	-1432	-95040	-1.09%	-0.018%
75	6.579	6.567	6.593	PH	-1592	-26243	-0.30%	-0.005%
76	6.612	6.593	6.636	PH	-1479	-41488	-0.47%	-0.008%
77	6.645	6.636	6.656	PH	-1673	-20612	-0.24%	-0.004%
78	6.677	6.656	6.695	PH	-1287	-36665	-0.42%	-0.007%
79	6.714	6.695	6.724	PH	-1427	-27374	-0.31%	-0.005%
80	6.781	6.724	6.809	PH	-727	-60630	-0.69%	-0.011%
81	6.866	6.809	6.880	PH	-758	-44823	-0.51%	-0.008%
82	6.893	6.880	6.907	PH	-595	-12901	-0.15%	-0.002%
83	6.927	6.907	6.962	PH	135	-20655	-0.24%	-0.004%
84	6.986	6.962	7.006	PH	-776	-27269	-0.31%	-0.005%
85	7.027	7.006	7.075	PH	-570	-37637	-0.43%	-0.007%
86	7.107	7.075	7.125	PH	-879	-32805	-0.38%	-0.006%
87	7.150	7.125	7.197	PH	-84	-32499	-0.37%	-0.006%
88	7.212	7.197	7.221	PH	-921	-14420	-0.16%	-0.003%
89	7.231	7.221	7.249	PH	-834	-15879	-0.18%	-0.003%

					rteres.txt			
90	7.277	7.249	7.295	PH	-677	-22358	-0.26%	-0.004%
91	7.320	7.295	7.351	PH	-282	-22534	-0.26%	-0.004%
92	7.364	7.351	7.382	PH	-939	-20475	-0.23%	-0.004%
93	7.426	7.382	7.462	PH	2360	-3154	-0.04%	-0.001%
94	7.480	7.462	7.495	PH	-573	-14386	-0.16%	-0.003%
95	7.514	7.495	7.533	PH	-372	-13846	-0.16%	-0.003%
96	7.570	7.533	7.580	PH	1272	5149	0.06%	0.001%
97	7.596	7.580	7.642	HH	2783	28505	0.33%	0.005%
98	7.709	7.642	7.724	PH	450	-198	-0.00%	-0.000%
99	7.746	7.724	7.790	PH	2478	33668	0.39%	0.006%
100	7.810	7.790	7.821	PH	465	3387	0.04%	0.001%
101	7.840	7.821	7.863	HH	2071	24846	0.28%	0.005%
102	7.888	7.863	7.903	HH	1335	20012	0.23%	0.004%
103	7.923	7.903	7.958	HH	1494	34930	0.40%	0.007%
104	8.017	7.958	8.052	HH	3830	94246	1.08%	0.018%
105	8.078	8.052	8.147	HH	94779	1258023	14.39%	0.238%
106	8.164	8.147	8.208	HH	7807	155485	1.78%	0.029%
107	8.222	8.208	8.235	HH	2131	32858	0.38%	0.006%
108	8.258	8.235	8.327	HH	2851	102123	1.17%	0.019%
109	8.344	8.327	8.354	HH	1585	22139	0.25%	0.004%
110	8.390	8.354	8.407	HH	2813	70458	0.81%	0.013%
111	8.429	8.407	8.441	HH	3187	56592	0.65%	0.011%
112	8.460	8.441	8.480	HH	5633	93050	1.06%	0.018%
113	8.500	8.480	8.510	HH	4329	66365	0.76%	0.013%
114	8.523	8.510	8.538	HH	5160	72425	0.83%	0.014%
115	8.552	8.538	8.579	HH	5856	94298	1.08%	0.018%
116	8.625	8.579	8.641	HH	3127	83859	0.96%	0.016%
117	8.662	8.641	8.681	HH	2561	57070	0.65%	0.011%
118	8.694	8.681	8.708	HH	2595	39496	0.45%	0.007%
119	8.748	8.708	8.804	HH	5278	191497	2.19%	0.036%
120	8.838	8.804	8.888	HH	6826	178141	2.04%	0.034%
121	8.914	8.888	8.941	HH	2969	79969	0.91%	0.015%
122	8.959	8.941	8.975	HH	2395	43752	0.50%	0.008%
123	8.986	8.975	9.008	HH	2456	44827	0.51%	0.008%
124	9.031	9.008	9.052	HH	4062	80010	0.92%	0.015%
125	9.075	9.052	9.088	HH	2996	61096	0.70%	0.012%
126	9.128	9.088	9.151	HH	4050	121947	1.39%	0.023%
127	9.212	9.151	9.241	HH	7439	234024	2.68%	0.044%
128	9.282	9.241	9.314	HH	5194	192468	2.20%	0.036%
129	9.339	9.314	9.359	HH	4713	110397	1.26%	0.021%
130	9.372	9.359	9.385	HH	4116	63042	0.72%	0.012%
131	9.391	9.385	9.418	HH	4241	70343	0.80%	0.013%
132	9.446	9.418	9.500	HH	5411	177931	2.03%	0.034%
133	9.533	9.500	9.541	HH	3989	87833	1.00%	0.017%
134	9.564	9.541	9.590	HH	4802	123491	1.41%	0.023%
135	9.614	9.590	9.660	HH	11179	241465	2.76%	0.046%
136	9.697	9.660	9.760	HH	4443	245676	2.81%	0.047%
137	9.778	9.760	9.811	HH	4268	120154	1.37%	0.023%
138	9.845	9.811	9.869	HH	4133	136820	1.56%	0.026%
139	9.888	9.869	9.906	HH	4243	89733	1.03%	0.017%
140	9.958	9.906	9.969	HH	5484	171000	1.96%	0.032%
141	10.001	9.969	10.027	HH	9927	249461	2.85%	0.047%

					rteres.txt			
142	10.052	10.027	10.065	HH	6015	130660	1.49%	0.025%
143	10.087	10.065	10.112	HH	6564	164966	1.89%	0.031%
144	10.143	10.112	10.169	HH	6998	194534	2.22%	0.037%
145	10.197	10.169	10.213	HH	5469	133167	1.52%	0.025%
146	10.256	10.213	10.295	HH	7109	308690	3.53%	0.058%
147	10.352	10.295	10.385	HH	14731	440017	5.03%	0.083%
148	10.423	10.385	10.453	HH	16767	407514	4.66%	0.077%
149	10.464	10.453	10.518	HH	6926	238574	2.73%	0.045%
150	10.579	10.518	10.587	HH	6683	252334	2.89%	0.048%
151	10.608	10.587	10.644	HH	9388	261921	3.00%	0.050%
152	10.687	10.644	10.708	HH	7777	275900	3.16%	0.052%
153	10.739	10.708	10.788	HH	7892	332990	3.81%	0.063%
154	10.808	10.788	10.840	HH	7293	209433	2.40%	0.040%
155	10.858	10.840	10.890	HH	6990	194966	2.23%	0.037%
156	10.908	10.890	10.943	HH	6851	207315	2.37%	0.039%
157	10.996	10.943	11.022	HH	7237	325252	3.72%	0.062%
158	11.053	11.022	11.107	HH	14357	448397	5.13%	0.085%
159	11.142	11.107	11.183	HH	12961	402820	4.61%	0.076%
160	11.208	11.183	11.228	HH	8152	193473	2.21%	0.037%
161	11.248	11.228	11.271	HH	8202	186346	2.13%	0.035%
162	11.296	11.271	11.310	HH	7463	168492	1.93%	0.032%
163	11.348	11.310	11.390	HH	8220	375256	4.29%	0.071%
164	11.409	11.390	11.428	HH	8417	181461	2.08%	0.034%
165	11.447	11.428	11.469	HH	9154	208752	2.39%	0.040%
166	11.534	11.469	11.568	HH	9460	506543	5.79%	0.096%
167	11.578	11.568	11.591	HH	8314	115058	1.32%	0.022%
168	11.605	11.591	11.632	HH	8414	190652	2.18%	0.036%
169	11.653	11.632	11.672	HH	8413	191367	2.19%	0.036%
170	11.722	11.672	11.764	HH	14835	552585	6.32%	0.105%
171	11.814	11.764	11.895	HH	10641	691087	7.90%	0.131%
172	11.919	11.895	11.931	HH	8755	187589	2.15%	0.036%
173	11.986	11.931	12.052	HH	21477	791840	9.06%	0.150%
174	12.102	12.052	12.122	HH	9964	395049	4.52%	0.075%
175	12.128	12.122	12.147	HH	9836	145901	1.67%	0.028%
176	12.191	12.147	12.247	HH	9680	561863	6.43%	0.106%
177	12.278	12.247	12.328	HH	11007	490890	5.61%	0.093%
178	12.361	12.328	12.390	HH	16061	444598	5.08%	0.084%
179	12.417	12.390	12.492	HH	22988	796066	9.10%	0.151%
180	12.507	12.492	12.528	HH	10226	217872	2.49%	0.041%
181	12.565	12.528	12.593	HH	11763	412830	4.72%	0.078%
182	12.611	12.593	12.632	HH	11102	249404	2.85%	0.047%
183	12.642	12.632	12.654	HH	10631	141711	1.62%	0.027%
184	12.666	12.654	12.681	HH	10675	170876	1.95%	0.032%
185	12.713	12.681	12.762	HH	22714	709266	8.11%	0.134%
186	12.779	12.762	12.835	HH	14532	568296	6.50%	0.108%
187	12.851	12.835	12.869	HH	12371	245238	2.80%	0.046%
188	12.889	12.869	12.948	HH	12322	562407	6.43%	0.106%
189	12.974	12.948	13.010	HH	16805	504785	5.77%	0.096%
190	13.022	13.010	13.070	HH	12834	439088	5.02%	0.083%
191	13.118	13.070	13.142	HH	12739	524546	6.00%	0.099%
192	13.179	13.142	13.228	HH	16162	707766	8.09%	0.134%
193	13.240	13.228	13.267	HH	13309	299652	3.43%	0.057%
194	13.317	13.267	13.337	HH	14553	573909	6.56%	0.109%

					rteres.txt			
195	13.382	13.337	13.398	HH	14920	531133	6.07%	0.101%
196	13.415	13.398	13.433	HH	15205	305714	3.50%	0.058%
197	13.513	13.433	13.532	HH	18162	923959	10.57%	0.175%
198	13.559	13.532	13.607	HH	23443	819941	9.38%	0.155%
199	13.619	13.607	13.634	HH	15691	249843	2.86%	0.047%
200	13.707	13.634	13.729	HH	16052	882050	10.09%	0.167%
201	13.761	13.729	13.771	HH	16790	409958	4.69%	0.078%
202	13.792	13.771	13.831	HH	17771	601475	6.88%	0.114%
203	13.854	13.831	13.889	HH	17651	589058	6.74%	0.112%
204	13.924	13.889	13.938	HH	18695	529591	6.06%	0.100%
205	13.972	13.938	14.014	HH	24506	968637	11.08%	0.183%
206	14.053	14.014	14.095	HH	21121	946113	10.82%	0.179%
207	14.123	14.095	14.152	HH	32680	863734	9.88%	0.164%
208	14.184	14.152	14.207	HH	28027	817468	9.35%	0.155%
209	14.225	14.207	14.265	HH	24126	796340	9.11%	0.151%
210	14.286	14.265	14.305	HH	23489	533334	6.10%	0.101%
211	14.351	14.305	14.381	HH	26256	1064322	12.17%	0.201%
212	14.395	14.381	14.423	HH	23652	588858	6.73%	0.111%
213	14.464	14.423	14.513	HH	448237	7145183	81.72%	1.353%
214	14.556	14.513	14.583	HH	28595	1139339	13.03%	0.216%
215	14.603	14.583	14.611	HH	29422	460407	5.27%	0.087%
216	14.661	14.611	14.687	HH	47614	1651227	18.88%	0.313%
217	14.707	14.687	14.738	HH	31674	882893	10.10%	0.167%
218	14.758	14.738	14.789	HH	28446	865540	9.90%	0.164%
219	14.805	14.789	14.832	HH	28631	703404	8.04%	0.133%
220	14.853	14.832	14.882	HH	29521	845887	9.67%	0.160%
221	14.913	14.882	14.922	HH	29849	699393	8.00%	0.132%
222	14.989	14.922	15.012	HH	31295	1639994	18.76%	0.310%
223	15.051	15.012	15.152	HH	169635	5298581	60.60%	1.003%
224	15.183	15.152	15.215	HH	59263	1617185	18.50%	0.306%
225	15.242	15.215	15.274	HH	51812	1465193	16.76%	0.277%
226	15.295	15.274	15.348	HH	38353	1583250	18.11%	0.300%
227	15.438	15.348	15.456	HH	37851	2320992	26.54%	0.439%
228	15.505	15.456	15.535	HH	40490	1822222	20.84%	0.345%
229	15.579	15.535	15.624	HH	43817	2168214	24.80%	0.410%
230	15.635	15.624	15.652	HH	40259	671880	7.68%	0.127%
231	15.684	15.652	15.725	HH	69455	2153695	24.63%	0.408%
232	15.745	15.725	15.765	HH	44274	1012020	11.57%	0.192%
233	15.860	15.765	15.898	HH	46839	3388325	38.75%	0.641%
234	15.922	15.898	15.935	HH	44687	972260	11.12%	0.184%
235	15.971	15.935	16.013	HH	54514	2325367	26.59%	0.440%
236	16.073	16.013	16.132	HH	73284	3924361	44.88%	0.743%
237	16.165	16.132	16.212	HH	87769	2923927	33.44%	0.554%
238	16.235	16.212	16.258	HH	52889	1429035	16.34%	0.271%
239	16.300	16.258	16.320	HH	57398	1959627	22.41%	0.371%
240	16.328	16.320	16.338	HH	53263	590394	6.75%	0.112%
241	16.355	16.338	16.371	HH	53585	1025362	11.73%	0.194%
242	16.382	16.371	16.428	HH	53302	1821473	20.83%	0.345%
243	16.483	16.428	16.511	HH	60124	2798391	32.00%	0.530%
244	16.519	16.511	16.528	HH	57772	593731	6.79%	0.112%
245	16.547	16.528	16.580	HH	62772	1816805	20.78%	0.344%
246	16.635	16.580	16.658	HH	93048	3168941	36.24%	0.600%

rteres.txt								
247	16.678	16.658	16.703	HH	87661	1965513	22.48%	0.372%
248	16.713	16.703	16.738	HH	62213	1257462	14.38%	0.238%
249	16.816	16.738	16.825	HH	60539	3063127	35.03%	0.580%
250	16.855	16.825	16.894	HH	67872	2635601	30.14%	0.499%
251	16.929	16.894	16.952	HH	65892	2237703	25.59%	0.424%
252	16.961	16.952	16.983	HH	65632	1165571	13.33%	0.221%
253	17.021	16.983	17.053	HH	81433	3022143	34.56%	0.572%
254	17.084	17.053	17.132	HH	101920	3586303	41.02%	0.679%
255	17.148	17.132	17.157	HH	67004	1005638	11.50%	0.190%
256	17.175	17.157	17.221	HH	69597	2588046	29.60%	0.490%
257	17.246	17.221	17.299	HH	68452	3077667	35.20%	0.583%
258	17.316	17.299	17.326	HH	65235	1039762	11.89%	0.197%
259	17.353	17.326	17.382	HH	67276	2211809	25.30%	0.419%
260	17.406	17.382	17.448	HH	68671	2696462	30.84%	0.510%
261	17.477	17.448	17.491	HH	74075	1826901	20.89%	0.346%
262	17.521	17.491	17.568	HH	98693	3651282	41.76%	0.691%
263	17.611	17.568	17.623	HH	76169	2376683	27.18%	0.450%
264	17.645	17.623	17.719	HH	89360	4481199	51.25%	0.848%
265	17.738	17.719	17.768	HH	77033	2196781	25.12%	0.416%
266	17.835	17.768	17.856	HH	83373	4077320	46.63%	0.772%
267	17.891	17.856	17.925	HH	146808	4555919	52.11%	0.862%
268	17.945	17.925	17.979	HH	112589	3116089	35.64%	0.590%
269	18.013	17.979	18.068	HH	89291	4383064	50.13%	0.830%
270	18.091	18.068	18.115	HH	79020	2173225	24.85%	0.411%
271	18.176	18.115	18.200	HH	80719	3966599	45.37%	0.751%
272	18.210	18.200	18.242	HH	79186	1959410	22.41%	0.371%
273	18.252	18.242	18.276	HH	77862	1553062	17.76%	0.294%
274	18.351	18.276	18.405	HH	107516	6789543	77.65%	1.285%
275	18.441	18.405	18.470	HH	96770	3541178	40.50%	0.670%
276	18.486	18.470	18.515	HH	94809	2435499	27.85%	0.461%
277	18.520	18.515	18.560	HH	89230	2298981	26.29%	0.435%
278	18.612	18.560	18.677	HH	93353	6021698	68.87%	1.140%
279	18.720	18.677	18.802	HH	147698	8609417	98.46%	1.630%
280	18.864	18.802	18.902	HH	102071	5673387	64.89%	1.074%
281	18.979	18.902	19.009	HH	109102	6355327	72.68%	1.203%
282	19.025	19.009	19.065	HH	100534	3300042	37.74%	0.625%
283	19.093	19.065	19.112	HH	96781	2678457	30.63%	0.507%
284	19.143	19.112	19.172	HH	110251	3695246	42.26%	0.700%
285	19.189	19.172	19.218	HH	105156	2853403	32.63%	0.540%
286	19.246	19.218	19.279	HH	108635	3763043	43.04%	0.712%
287	19.303	19.279	19.322	HH	102944	2590710	29.63%	0.490%
288	19.335	19.322	19.355	HH	100937	1954836	22.36%	0.370%
289	19.367	19.355	19.378	HH	102294	1410282	16.13%	0.267%
290	19.419	19.378	19.438	HH	105741	3673558	42.01%	0.695%
291	19.471	19.438	19.498	HH	120270	4087542	46.75%	0.774%
292	19.513	19.498	19.532	HH	120447	2344003	26.81%	0.444%
293	19.541	19.532	19.592	HH	116441	3974551	45.46%	0.752%
294	19.618	19.592	19.629	HH	109703	2392359	27.36%	0.453%
295	19.648	19.629	19.677	HH	110915	3187360	36.45%	0.603%
296	19.705	19.677	19.728	HH	113563	3450150	39.46%	0.653%
297	19.761	19.728	19.810	HH	123730	5695164	65.13%	1.078%
298	19.822	19.810	19.855	HH	115224	3058620	34.98%	0.579%
299	19.883	19.855	19.908	HH	120187	3737955	42.75%	0.708%

					rteres.txt			
300	19.927	19.908	19.949	HH	119685	2842075	32.50%	0.538%
301	19.957	19.949	19.969	HH	114267	1401660	16.03%	0.265%
302	20.036	19.969	20.087	HH	142856	8743697	100.00%	1.655%
303	20.099	20.087	20.106	HH	124774	1348029	15.42%	0.255%
304	20.113	20.106	20.124	HH	125021	1376923	15.75%	0.261%
305	20.134	20.124	20.155	HH	126059	2305076	26.36%	0.436%
306	20.180	20.155	20.193	HH	125450	2798964	32.01%	0.530%
307	20.243	20.193	20.296	HH	131099	7903265	90.39%	1.496%
308	20.343	20.296	20.373	HH	132200	5896567	67.44%	1.116%
309	20.397	20.373	20.420	HH	131688	3643386	41.67%	0.690%
310	20.453	20.420	20.463	HH	127572	3233863	36.99%	0.612%
311	20.479	20.463	20.489	HH	129422	2020491	23.11%	0.382%
312	20.494	20.489	20.511	HH	128217	1641904	18.78%	0.311%
313	20.559	20.511	20.572	HH	128492	4633033	52.99%	0.877%
314	20.596	20.572	20.655	HH	132597	6429104	73.53%	1.217%
315	20.666	20.655	20.692	HH	123994	2659529	30.42%	0.503%
316	20.702	20.692	20.728	HH	122170	2670086	30.54%	0.505%
317	20.739	20.728	20.753	HH	122024	1796154	20.54%	0.340%
318	20.788	20.753	20.806	HH	124427	3912845	44.75%	0.741%
319	20.816	20.806	20.845	HH	122163	2803419	32.06%	0.531%
320	20.864	20.845	20.907	HH	123047	4524062	51.74%	0.856%
321	20.932	20.907	20.942	HH	120620	2474165	28.30%	0.468%
322	20.984	20.942	21.025	HH	125560	6122037	70.02%	1.159%
323	21.035	21.025	21.074	HH	122740	3574785	40.88%	0.677%
324	21.085	21.074	21.098	HH	120008	1667481	19.07%	0.316%
325	21.107	21.098	21.132	HH	119755	2445259	27.97%	0.463%
326	21.143	21.132	21.208	HH	119141	5341528	61.09%	1.011%
327	21.219	21.208	21.229	HH	113818	1416646	16.20%	0.268%
328	21.237	21.229	21.252	HH	113093	1520415	17.39%	0.288%
329	21.261	21.252	21.272	HH	113190	1379918	15.78%	0.261%
330	21.280	21.272	21.361	HH	113184	5926520	67.78%	1.122%
331	21.423	21.361	21.446	HH	118001	5821636	66.58%	1.102%
332	21.455	21.446	21.492	HH	115911	3107265	35.54%	0.588%
333	21.500	21.492	21.548	HH	112686	3758897	42.99%	0.712%
334	21.558	21.548	21.605	HH	110921	3714890	42.49%	0.703%
335	21.615	21.605	21.654	HH	108969	3154430	36.08%	0.597%
336	21.665	21.654	21.685	HH	108825	2032036	23.24%	0.385%
337	21.695	21.685	21.725	HH	106573	2509489	28.70%	0.475%
338	21.736	21.725	21.818	HH	104746	5783297	66.14%	1.095%
339	21.826	21.818	21.851	HH	102380	1981462	22.66%	0.375%
340	21.924	21.851	21.988	HH	107943	8598809	98.34%	1.628%
341	22.007	21.988	22.044	HH	102935	3452510	39.49%	0.654%
342	22.051	22.044	22.063	HH	102779	1141870	13.06%	0.216%
343	22.082	22.063	22.092	HH	103058	1748819	20.00%	0.331%
344	22.113	22.092	22.184	HH	103715	5674728	64.90%	1.074%
345	22.204	22.184	22.215	HH	100757	1849139	21.15%	0.350%
346	22.223	22.215	22.233	HH	100222	1053528	12.05%	0.199%
347	22.257	22.233	22.381	HH	99439	8617752	98.56%	1.631%
348	22.391	22.381	22.408	HH	96155	1564077	17.89%	0.296%
349	22.428	22.408	22.445	HH	96762	2112137	24.16%	0.400%
350	22.502	22.445	22.552	HH	99040	6217623	71.11%	1.177%
351	22.563	22.552	22.609	HH	94688	3202764	36.63%	0.606%

					rteres.txt			
352	22.632	22.609	22.649	HH	93631	2170857	24.83%	0.411%
353	22.703	22.649	22.741	HH	93814	5155675	58.96%	0.976%
354	22.758	22.741	22.818	HH	93014	4221876	48.28%	0.799%
355	22.830	22.818	22.918	HH	92246	5440722	62.22%	1.030%
356	22.927	22.918	22.989	HH	91831	3784900	43.29%	0.716%
357	23.022	22.989	23.068	HH	89663	4239888	48.49%	0.803%
358	23.087	23.068	23.125	HH	88267	2984609	34.13%	0.565%
359	23.152	23.125	23.172	HH	89855	2497399	28.56%	0.473%
360	23.179	23.172	23.199	HH	90305	1464430	16.75%	0.277%
361	23.207	23.199	23.275	HH	88992	3975954	45.47%	0.753%
362	23.285	23.275	23.295	HH	86065	1023201	11.70%	0.194%
363	23.308	23.295	23.338	HH	86263	2187797	25.02%	0.414%
364	23.345	23.338	23.356	HH	84956	890004	10.18%	0.168%
365	23.368	23.356	23.428	HH	86473	3665873	41.93%	0.694%
366	23.440	23.428	23.448	HH	84851	1035108	11.84%	0.196%
367	23.460	23.448	23.471	HH	85386	1146440	13.11%	0.217%
368	23.511	23.471	23.584	HH	87138	5808874	66.43%	1.100%
369	23.594	23.584	23.628	HH	83821	2168629	24.80%	0.411%
370	23.661	23.628	23.703	HH	83581	3757077	42.97%	0.711%
371	23.719	23.703	23.752	HH	83460	2379461	27.21%	0.450%
372	23.778	23.752	23.817	HH	82348	3228649	36.93%	0.611%
373	23.828	23.817	23.848	HH	81163	1488898	17.03%	0.282%
374	23.873	23.848	23.887	HH	80764	1842150	21.07%	0.349%
375	23.927	23.887	23.937	HH	81382	2455294	28.08%	0.465%
376	23.949	23.937	23.992	HH	81620	2608062	29.83%	0.494%
377	23.999	23.992	24.022	HH	78724	1433421	16.39%	0.271%
378	24.036	24.022	24.045	HH	78138	1077739	12.33%	0.204%
379	24.057	24.045	24.080	HH	78846	1628242	18.62%	0.308%
					Sum of corrected areas:		528253666	

C44-FG080618.M Mon Aug 13 12:12:54 2018