

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080618\
 Data File : FG001987.D
 Signal(s) : FID1A.ch
 Acq On : 07 Aug 2018 05:29
 Sample : J4305-09
 Misc :
 ALS Vial : 21 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	2.229	2.175	2.264	BH	3500	-130676	-0.47%	-0.011%
2	2.293	2.264	2.323	PH	-3583	-141285	-0.51%	-0.012%
3	2.369	2.323	2.382	PH	-2968	-135196	-0.49%	-0.011%
4	2.393	2.382	2.419	PH	-1594	-61039	-0.22%	-0.005%
5	2.440	2.419	2.464	PH	-168	-64844	-0.23%	-0.005%
6	2.485	2.464	2.516	PH	3661	2318	0.01%	0.000%
7	2.534	2.516	2.548	PH	10065	59575	0.21%	0.005%
8	2.558	2.548	2.628	HH	2734	-40969	-0.15%	-0.003%
9	2.662	2.628	2.728	PH	67	-116032	-0.42%	-0.010%
10	2.748	2.728	2.791	PH	4904	10473	0.04%	0.001%
11	2.804	2.791	2.825	PH	2104	-14136	-0.05%	-0.001%
12	2.840	2.825	2.882	PH	-285	-49119	-0.18%	-0.004%
13	2.915	2.882	2.928	PH	512	-27756	-0.10%	-0.002%
14	2.956	2.928	2.982	PH	10385	81273	0.29%	0.007%
15	2.993	2.982	3.002	PH	-533	-12837	-0.05%	-0.001%
16	3.022	3.002	3.071	PH	1449	-45278	-0.16%	-0.004%
17	3.098	3.071	3.121	PH	-837	-68858	-0.25%	-0.006%
18	3.139	3.121	3.173	PH	2662	-57501	-0.21%	-0.005%
19	3.212	3.173	3.225	PH	2807	-734	-0.00%	-0.000%
20	3.234	3.225	3.278	PH	598	-92283	-0.33%	-0.008%
21	3.315	3.278	3.324	PH	-2015	-91718	-0.33%	-0.008%
22	3.338	3.324	3.353	PH	-639	-35953	-0.13%	-0.003%
23	3.376	3.353	3.430	PH	2430	-71797	-0.26%	-0.006%
24	3.457	3.430	3.489	PH	4066	-5705	-0.02%	-0.000%
25	3.514	3.489	3.542	PH	-345	-53625	-0.19%	-0.004%
26	3.559	3.542	3.600	PH	5208	-5567	-0.02%	-0.000%
27	3.643	3.600	3.658	PH	448	-56263	-0.20%	-0.005%
28	3.675	3.658	3.702	PH	487	-46593	-0.17%	-0.004%
29	3.717	3.702	3.737	PH	3808	-15242	-0.05%	-0.001%
30	3.761	3.737	3.810	PH	2108	-77279	-0.28%	-0.006%
31	3.864	3.810	3.915	PH	19559	321883	1.16%	0.027%
32	3.936	3.915	3.968	HH	9030	79733	0.29%	0.007%
33	4.014	3.968	4.031	PH	4365	43489	0.16%	0.004%
34	4.042	4.031	4.062	HH	3484	24316	0.09%	0.002%
35	4.074	4.062	4.115	PH	-165	-58781	-0.21%	-0.005%
36	4.137	4.115	4.173	PH	4856	14323	0.05%	0.001%

					rteres.txt				
37	4.189	4.173	4.210	PH	-548	-39353	-0.14%	-0.003%	
38	4.238	4.210	4.259	PH	5331	9452	0.03%	0.001%	
39	4.275	4.259	4.289	PH	-801	-29815	-0.11%	-0.003%	
40	4.314	4.289	4.326	PH	-248	-26551	-0.10%	-0.002%	
41	4.339	4.326	4.363	PH	915	-29156	-0.10%	-0.002%	
42	4.389	4.363	4.408	PH	2700	-7718	-0.03%	-0.001%	
43	4.432	4.408	4.441	PH	4410	36291	0.13%	0.003%	
44	4.453	4.441	4.473	HH	5257	53318	0.19%	0.004%	
45	4.488	4.473	4.503	PH	7330	49423	0.18%	0.004%	
46	4.513	4.503	4.528	PH	1642	1637	0.01%	0.000%	
47	4.540	4.528	4.570	PH	-556	-38270	-0.14%	-0.003%	
48	4.610	4.570	4.624	PH	986	-18104	-0.06%	-0.002%	
49	4.643	4.624	4.671	PH	1222	-13012	-0.05%	-0.001%	
50	4.696	4.671	4.725	PH	6786	14297	0.05%	0.001%	
51	4.752	4.725	4.801	PH	-1565	-105965	-0.38%	-0.009%	
52	4.831	4.801	4.855	PH	916	-23910	-0.09%	-0.002%	
53	4.869	4.855	4.888	PH	947	-16066	-0.06%	-0.001%	
54	4.911	4.888	4.928	PH	3670	16267	0.06%	0.001%	
55	4.939	4.928	4.953	PH	1252	2954	0.01%	0.000%	
56	4.970	4.953	5.007	PH	2276	-17972	-0.06%	-0.002%	
57	5.026	5.007	5.045	PH	-2403	-65996	-0.24%	-0.006%	
58	5.062	5.045	5.073	PH	-1094	-33455	-0.12%	-0.003%	
59	5.090	5.073	5.111	PH	2149	-1174	-0.00%	-0.000%	
60	5.147	5.111	5.167	PH	402	-31671	-0.11%	-0.003%	
61	5.183	5.167	5.225	PH	-1369	-88278	-0.32%	-0.007%	
62	5.264	5.225	5.321	PH	7290	8253	0.03%	0.001%	
63	5.360	5.321	5.406	PH	9796	42185	0.15%	0.004%	
64	5.440	5.406	5.478	PH	8026	41342	0.15%	0.003%	
65	5.512	5.478	5.524	PH	-135	-36488	-0.13%	-0.003%	
66	5.550	5.524	5.618	PH	5116	16128	0.06%	0.001%	
67	5.627	5.618	5.638	PH	-1630	-22747	-0.08%	-0.002%	
68	5.656	5.638	5.684	PH	213	-32921	-0.12%	-0.003%	
69	5.719	5.684	5.740	PH	1671	-10352	-0.04%	-0.001%	
70	5.763	5.740	5.779	PH	2883	18489	0.07%	0.002%	
71	5.803	5.779	5.828	PH	46132	505899	1.82%	0.042%	
72	5.838	5.828	5.870	HH	5412	74355	0.27%	0.006%	
73	5.898	5.870	5.921	PH	5672	42057	0.15%	0.004%	
74	5.961	5.921	6.004	PH	3090	6851	0.02%	0.001%	
75	6.035	6.004	6.055	PH	2928	3496	0.01%	0.000%	
76	6.087	6.055	6.125	PH	2996	25002	0.09%	0.002%	
77	6.147	6.125	6.170	PH	4082	46492	0.17%	0.004%	
78	6.201	6.170	6.217	HH	1396	23333	0.08%	0.002%	
79	6.237	6.217	6.292	HH	8726	57105	0.20%	0.005%	
80	6.327	6.292	6.341	PH	34	-30031	-0.11%	-0.003%	
81	6.385	6.341	6.408	PH	11860	124463	0.45%	0.010%	
82	6.422	6.408	6.446	PH	1143	363	0.00%	0.000%	
83	6.454	6.446	6.471	PH	-912	-23068	-0.08%	-0.002%	
84	6.485	6.471	6.496	PH	-1016	-26021	-0.09%	-0.002%	
85	6.511	6.496	6.529	PH	68	-24522	-0.09%	-0.002%	
86	6.554	6.529	6.597	PH	5162	33599	0.12%	0.003%	
87	6.616	6.597	6.646	PH	2058	19679	0.07%	0.002%	
88	6.691	6.646	6.710	PH	712	160	0.00%	0.000%	
89	6.739	6.710	6.774	PH	6975	137963	0.50%	0.012%	

rteres.txt								
90	6.791	6.774	6.816	HH	4397	58588	0.21%	0.005%
91	6.853	6.816	6.881	PH	45870	539804	1.94%	0.045%
92	6.892	6.881	6.910	HH	4380	49183	0.18%	0.004%
93	6.936	6.910	6.965	HH	19115	211226	0.76%	0.018%
94	6.985	6.965	7.017	PH	51984	547553	1.97%	0.046%
95	7.031	7.017	7.081	HH	3603	35400	0.13%	0.003%
96	7.101	7.081	7.116	PH	3977	34076	0.12%	0.003%
97	7.133	7.116	7.143	HH	6510	64511	0.23%	0.005%
98	7.157	7.143	7.180	HH	13106	135727	0.49%	0.011%
99	7.198	7.180	7.214	PH	1778	21252	0.08%	0.002%
100	7.230	7.214	7.258	HH	2667	34641	0.12%	0.003%
101	7.285	7.258	7.300	PH	1887	26131	0.09%	0.002%
102	7.330	7.300	7.356	HH	5364	72766	0.26%	0.006%
103	7.379	7.356	7.400	PH	1036	4332	0.02%	0.000%
104	7.437	7.400	7.475	PH	5213	49336	0.18%	0.004%
105	7.491	7.475	7.510	PH	3722	30605	0.11%	0.003%
106	7.521	7.510	7.535	PH	69	-5041	-0.02%	-0.000%
107	7.578	7.535	7.593	PH	16406	205106	0.74%	0.017%
108	7.605	7.593	7.652	HH	10802	237973	0.85%	0.020%
109	7.676	7.652	7.690	HH	2434	48714	0.17%	0.004%
110	7.729	7.690	7.766	HH	15518	306954	1.10%	0.026%
111	7.775	7.766	7.795	HH	3927	47305	0.17%	0.004%
112	7.844	7.795	7.880	HH	27592	535704	1.92%	0.045%
113	7.945	7.880	7.960	HH	62562	801218	2.88%	0.067%
114	7.972	7.960	7.990	HH	33571	366286	1.31%	0.031%
115	8.004	7.990	8.014	HH	17607	201572	0.72%	0.017%
116	8.025	8.014	8.046	HH	19526	237954	0.85%	0.020%
117	8.091	8.046	8.110	HH	346504	3800870	13.64%	0.319%
118	8.126	8.110	8.159	HH	123320	1650633	5.92%	0.138%
119	8.174	8.159	8.197	HH	17491	244843	0.88%	0.021%
120	8.217	8.197	8.243	HH	14743	213151	0.76%	0.018%
121	8.263	8.243	8.322	HH	8108	152099	0.55%	0.013%
122	8.383	8.322	8.398	PH	9720	177972	0.64%	0.015%
123	8.421	8.398	8.450	HH	157612	1736857	6.23%	0.146%
124	8.471	8.450	8.490	HH	25923	366646	1.32%	0.031%
125	8.500	8.490	8.518	HH	11810	180251	0.65%	0.015%
126	8.561	8.518	8.597	HH	17049	470093	1.69%	0.039%
127	8.614	8.597	8.635	HH	9534	164416	0.59%	0.014%
128	8.662	8.635	8.676	HH	33630	437407	1.57%	0.037%
129	8.695	8.676	8.722	HH	75653	917761	3.29%	0.077%
130	8.734	8.722	8.748	HH	9339	120253	0.43%	0.010%
131	8.761	8.748	8.771	HH	8001	96024	0.34%	0.008%
132	8.787	8.771	8.809	HH	12113	189432	0.68%	0.016%
133	8.843	8.809	8.859	HH	36085	689826	2.48%	0.058%
134	8.872	8.859	8.915	HH	32602	459203	1.65%	0.039%
135	8.944	8.915	8.959	HH	6232	126391	0.45%	0.011%
136	8.987	8.959	9.004	HH	34570	456242	1.64%	0.038%
137	9.019	9.004	9.050	HH	28960	371944	1.33%	0.031%
138	9.070	9.050	9.088	HH	14501	199137	0.71%	0.017%
139	9.122	9.088	9.145	HH	31439	510197	1.83%	0.043%
140	9.164	9.145	9.177	HH	13737	182377	0.65%	0.015%
141	9.204	9.177	9.252	HH	154070	2093510	7.51%	0.176%

rteres.txt								
142	9.283	9.252	9.299	HH	37077	563370	2.02%	0.047%
143	9.324	9.299	9.334	HH	23621	440457	1.58%	0.037%
144	9.352	9.334	9.374	HH	52169	766666	2.75%	0.064%
145	9.385	9.374	9.394	HH	18753	197367	0.71%	0.017%
146	9.412	9.394	9.435	HH	36371	553954	1.99%	0.046%
147	9.459	9.435	9.476	HH	17482	337359	1.21%	0.028%
148	9.489	9.476	9.504	HH	13955	207499	0.74%	0.017%
149	9.527	9.504	9.565	HH	59401	973912	3.50%	0.082%
150	9.578	9.565	9.597	HH	19037	283781	1.02%	0.024%
151	9.625	9.597	9.671	HH	119038	1877421	6.74%	0.158%
152	9.688	9.671	9.703	HH	23572	339432	1.22%	0.028%
153	9.721	9.703	9.750	HH	19643	406656	1.46%	0.034%
154	9.792	9.750	9.852	HH	16635	593959	2.13%	0.050%
155	9.894	9.852	9.917	HH	7971	256564	0.92%	0.022%
156	9.949	9.917	9.962	HH	20476	341310	1.22%	0.029%
157	9.972	9.962	9.984	HH	16952	199284	0.72%	0.017%
158	10.006	9.984	10.036	HH	26739	631740	2.27%	0.053%
159	10.085	10.036	10.109	HH	55670	1539602	5.53%	0.129%
160	10.126	10.109	10.174	HH	41031	906879	3.25%	0.076%
161	10.203	10.174	10.237	HH	47727	1026566	3.68%	0.086%
162	10.263	10.237	10.308	HH	110157	1933952	6.94%	0.162%
163	10.366	10.308	10.387	HH	93976	2042239	7.33%	0.171%
164	10.407	10.387	10.422	HH	97000	1518043	5.45%	0.127%
165	10.433	10.422	10.493	HH	80913	1784409	6.40%	0.150%
166	10.511	10.493	10.529	HH	40369	655995	2.35%	0.055%
167	10.546	10.529	10.561	HH	30068	508833	1.83%	0.043%
168	10.619	10.561	10.659	HH	1495120	20924074	75.10%	1.756%
169	10.684	10.659	10.708	HH	410219	4745067	17.03%	0.398%
170	10.719	10.708	10.768	HH	40911	1093191	3.92%	0.092%
171	10.780	10.768	10.806	HH	23458	508840	1.83%	0.043%
172	10.818	10.806	10.837	HH	22949	382124	1.37%	0.032%
173	10.861	10.837	10.881	HH	50325	877149	3.15%	0.074%
174	10.905	10.881	10.940	HH	164350	2489993	8.94%	0.209%
175	10.969	10.940	10.983	HH	28105	617912	2.22%	0.052%
176	11.003	10.983	11.025	HH	38100	802783	2.88%	0.067%
177	11.065	11.025	11.083	HH	63661	1391957	5.00%	0.117%
178	11.099	11.083	11.108	HH	43008	591357	2.12%	0.050%
179	11.133	11.108	11.175	HH	89740	2196803	7.88%	0.184%
180	11.207	11.175	11.234	HH	50909	1304373	4.68%	0.109%
181	11.255	11.234	11.280	HH	57868	1082315	3.88%	0.091%
182	11.305	11.280	11.325	HH	56705	983659	3.53%	0.083%
183	11.335	11.325	11.351	HH	29926	418912	1.50%	0.035%
184	11.371	11.351	11.380	HH	31489	494408	1.77%	0.041%
185	11.408	11.380	11.424	HH	252209	3291146	11.81%	0.276%
186	11.441	11.424	11.479	HH	325375	4381709	15.73%	0.368%
187	11.522	11.479	11.540	HH	234839	4351082	15.62%	0.365%
188	11.557	11.540	11.571	HH	183762	2291795	8.23%	0.192%
189	11.587	11.571	11.628	HH	225891	3290400	11.81%	0.276%
190	11.682	11.628	11.715	HH	47780	1831969	6.57%	0.154%
191	11.736	11.715	11.760	HH	68273	1373971	4.93%	0.115%
192	11.784	11.760	11.851	HH	187601	3911912	14.04%	0.328%
193	11.878	11.851	11.923	HH	181685	3216643	11.54%	0.270%
194	11.942	11.923	11.985	HH	49956	1341968	4.82%	0.113%

rteres.txt								
195	12.019	11.985	12.061	HH	72206	1939510	6.96%	0.163%
196	12.076	12.061	12.084	HH	33966	469498	1.69%	0.039%
197	12.127	12.084	12.142	HH	70296	1808340	6.49%	0.152%
198	12.153	12.142	12.174	HH	59907	958160	3.44%	0.080%
199	12.198	12.174	12.243	HH	98103	2476394	8.89%	0.208%
200	12.277	12.243	12.292	HH	138879	2247350	8.07%	0.189%
201	12.312	12.292	12.333	HH	174604	2839579	10.19%	0.238%
202	12.353	12.333	12.363	HH	97309	1605737	5.76%	0.135%
203	12.378	12.363	12.400	HH	104444	1974060	7.08%	0.166%
204	12.447	12.400	12.480	HH	1763865	27863250	100.00%	2.338%
205	12.503	12.480	12.541	HH	54370	1556956	5.59%	0.131%
206	12.566	12.541	12.580	HH	89489	1498893	5.38%	0.126%
207	12.611	12.580	12.633	HH	121999	2763494	9.92%	0.232%
208	12.656	12.633	12.698	HH	117769	3027011	10.86%	0.254%
209	12.743	12.698	12.762	HH	1506759	22241408	79.82%	1.866%
210	12.783	12.762	12.798	HH	218023	2969501	10.66%	0.249%
211	12.814	12.798	12.846	HH	255004	3674136	13.19%	0.308%
212	12.898	12.846	12.916	HH	121025	2782582	9.99%	0.233%
213	12.935	12.916	12.961	HH	108476	2004799	7.20%	0.168%
214	12.992	12.961	13.034	HH	171155	3556576	12.76%	0.298%
215	13.057	13.034	13.098	HH	79050	2323448	8.34%	0.195%
216	13.121	13.098	13.139	HH	110529	1778310	6.38%	0.149%
217	13.185	13.139	13.212	HH	203140	4430746	15.90%	0.372%
218	13.222	13.212	13.245	HH	55249	990590	3.56%	0.083%
219	13.318	13.245	13.357	HH	343659	8026615	28.81%	0.673%
220	13.382	13.357	13.400	HH	83837	1671345	6.00%	0.140%
221	13.424	13.400	13.443	HH	179362	2888084	10.37%	0.242%
222	13.462	13.443	13.483	HH	204060	3092144	11.10%	0.259%
223	13.498	13.483	13.515	HH	99934	1605780	5.76%	0.135%
224	13.591	13.515	13.612	HH	184215	6420427	23.04%	0.539%
225	13.632	13.612	13.675	HH	168802	3603547	12.93%	0.302%
226	13.715	13.675	13.775	HH	88060	3912480	14.04%	0.328%
227	13.790	13.775	13.831	HH	64497	2020709	7.25%	0.170%
228	13.842	13.831	13.855	HH	58227	775514	2.78%	0.065%
229	13.874	13.855	13.884	HH	64289	1059735	3.80%	0.089%
230	13.908	13.884	13.944	HH	77708	2408405	8.64%	0.202%
231	14.020	13.944	14.038	HH	101398	4776628	17.14%	0.401%
232	14.063	14.038	14.086	HH	242196	4056191	14.56%	0.340%
233	14.093	14.086	14.106	HH	68116	790019	2.84%	0.066%
234	14.138	14.106	14.205	HH	112482	5043173	18.10%	0.423%
235	14.230	14.205	14.255	HH	243917	4286453	15.38%	0.360%
236	14.292	14.255	14.319	HH	283045	6306420	22.63%	0.529%
237	14.340	14.319	14.351	HH	140538	2375590	8.53%	0.199%
238	14.373	14.351	14.399	HH	244501	4537659	16.29%	0.381%
239	14.413	14.399	14.429	HH	88235	1443848	5.18%	0.121%
240	14.477	14.429	14.542	HH	593627	12560142	45.08%	1.054%
241	14.620	14.542	14.639	HH	879642	17659045	63.38%	1.482%
242	14.665	14.639	14.692	HH	987636	14748037	52.93%	1.237%
243	14.709	14.692	14.738	HH	98242	2459411	8.83%	0.206%
244	14.773	14.738	14.824	HH	217239	6810516	24.44%	0.571%
245	14.863	14.824	14.892	HH	149049	4271108	15.33%	0.358%
246	14.921	14.892	14.938	HH	193815	3663524	13.15%	0.307%

					rteres.txt			
247	14.953	14.938	15.004	HH	152816	4546687	16.32%	0.381%
248	15.058	15.004	15.090	HH	467487	10492284	37.66%	0.880%
249	15.102	15.090	15.132	HH	108860	2391836	8.58%	0.201%
250	15.156	15.132	15.168	HH	98519	1928695	6.92%	0.162%
251	15.195	15.168	15.219	HH	156069	3712911	13.33%	0.312%
252	15.285	15.219	15.304	HH	329745	9288631	33.34%	0.779%
253	15.321	15.304	15.354	HH	189250	4062845	14.58%	0.341%
254	15.370	15.354	15.382	HH	118721	1876292	6.73%	0.157%
255	15.391	15.382	15.402	HH	113577	1294552	4.65%	0.109%
256	15.441	15.402	15.487	HH	196928	7572686	27.18%	0.635%
257	15.515	15.487	15.544	HH	143835	3940543	14.14%	0.331%
258	15.567	15.544	15.585	HH	117828	2660644	9.55%	0.223%
259	15.603	15.585	15.631	HH	135571	2968800	10.65%	0.249%
260	15.696	15.631	15.729	HH	176251	7348982	26.38%	0.617%
261	15.747	15.729	15.799	HH	104982	4103430	14.73%	0.344%
262	15.829	15.799	15.855	HH	100897	3166775	11.37%	0.266%
263	15.880	15.855	15.902	HH	119170	3027114	10.86%	0.254%
264	15.923	15.902	15.944	HH	149311	3095939	11.11%	0.260%
265	15.968	15.944	16.014	HH	146498	5230211	18.77%	0.439%
266	16.075	16.014	16.116	HH	233870	9170480	32.91%	0.769%
267	16.191	16.116	16.234	HH	921981	27393071	98.31%	2.298%
268	16.246	16.234	16.275	HH	162038	3305931	11.86%	0.277%
269	16.310	16.275	16.359	HH	280462	8126803	29.17%	0.682%
270	16.382	16.359	16.405	HH	116860	3093866	11.10%	0.260%
271	16.464	16.405	16.474	HH	190289	6221449	22.33%	0.522%
272	16.509	16.474	16.534	HH	595484	12061308	43.29%	1.012%
273	16.572	16.534	16.602	HH	784733	14826705	53.21%	1.244%
274	16.613	16.602	16.620	HH	118001	1287614	4.62%	0.108%
275	16.661	16.620	16.678	HH	327334	7410657	26.60%	0.622%
276	16.691	16.678	16.710	HH	232677	3948254	14.17%	0.331%
277	16.719	16.710	16.752	HH	189905	3981719	14.29%	0.334%
278	16.799	16.752	16.842	HH	170141	7940247	28.50%	0.666%
279	16.860	16.842	16.881	HH	134945	2917358	10.47%	0.245%
280	16.935	16.881	16.985	HH	188867	9708451	34.84%	0.815%
281	17.012	16.985	17.041	HH	261689	6217458	22.31%	0.522%
282	17.094	17.041	17.124	HH	257343	9113016	32.71%	0.765%
283	17.149	17.124	17.165	HH	161689	3700321	13.28%	0.310%
284	17.171	17.165	17.195	HH	158250	2644261	9.49%	0.222%
285	17.219	17.195	17.295	HH	171284	8448538	30.32%	0.709%
286	17.316	17.295	17.337	HH	131247	3149877	11.30%	0.264%
287	17.348	17.337	17.354	HH	126392	1341898	4.82%	0.113%
288	17.368	17.354	17.392	HH	130561	2803644	10.06%	0.235%
289	17.403	17.392	17.437	HH	124887	3302801	11.85%	0.277%
290	17.463	17.437	17.478	HH	130070	3036480	10.90%	0.255%
291	17.536	17.478	17.577	HH	202399	9492146	34.07%	0.796%
292	17.631	17.577	17.670	HH	215848	9056486	32.50%	0.760%
293	17.724	17.670	17.804	HH	196181	12999841	46.66%	1.091%
294	17.844	17.804	17.868	HH	297961	7828723	28.10%	0.657%
295	17.894	17.868	17.917	HH	345733	7523323	27.00%	0.631%
296	17.952	17.917	18.003	HH	649113	17683738	63.47%	1.484%
297	18.021	18.003	18.039	HH	189544	3786581	13.59%	0.318%
298	18.071	18.039	18.087	HH	269704	6272236	22.51%	0.526%
299	18.101	18.087	18.124	HH	251629	4751402	17.05%	0.399%

					rteres.txt			
300	18.137	18.124	18.162	HH	181903	3774375	13.55%	0.317%
301	18.208	18.162	18.255	HH	525047	13851841	49.71%	1.162%
302	18.276	18.255	18.295	HH	178845	4045366	14.52%	0.339%
303	18.335	18.295	18.407	HH	314721	13811109	49.57%	1.159%
304	18.431	18.407	18.440	HH	154469	2912296	10.45%	0.244%
305	18.471	18.440	18.493	HH	264163	6533596	23.45%	0.548%
306	18.509	18.493	18.525	HH	200005	3592885	12.89%	0.301%
307	18.545	18.525	18.596	HH	225629	7447739	26.73%	0.625%
308	18.627	18.596	18.647	HH	189159	5101038	18.31%	0.428%
309	18.671	18.647	18.687	HH	178824	3998212	14.35%	0.335%
310	18.716	18.687	18.743	HH	392455	8996971	32.29%	0.755%
311	18.766	18.743	18.806	HH	274815	8244680	29.59%	0.692%
312	18.835	18.806	18.853	HH	179193	4757783	17.08%	0.399%
313	18.887	18.853	18.941	HH	197562	9040807	32.45%	0.759%
314	18.972	18.941	19.015	HH	172460	7002932	25.13%	0.588%
315	19.051	19.015	19.098	HH	174157	7643985	27.43%	0.641%
316	19.154	19.098	19.174	HH	175272	7158526	25.69%	0.601%
317	19.210	19.174	19.237	HH	217368	6786390	24.36%	0.569%
318	19.260	19.237	19.298	HH	211956	6612689	23.73%	0.555%
319	19.363	19.298	19.396	HH	308989	12605723	45.24%	1.058%
320	19.432	19.396	19.465	HH	352095	10165035	36.48%	0.853%
321	19.497	19.465	19.546	HH	296691	11529088	41.38%	0.967%
322	19.558	19.546	19.595	HH	204202	5191292	18.63%	0.436%
323	19.647	19.595	19.692	HH	195125	9634568	34.58%	0.808%
324	19.750	19.692	19.787	HH	400018	13463787	48.32%	1.130%
325	19.814	19.787	19.833	HH	218496	5352054	19.21%	0.449%
326	19.848	19.833	19.875	HH	205889	4813844	17.28%	0.404%
327	19.890	19.875	19.961	HH	200179	8763409	31.45%	0.735%
328	20.005	19.961	20.024	HH	169569	6174054	22.16%	0.518%
329	20.050	20.024	20.078	HH	204848	5771969	20.72%	0.484%
330	20.091	20.078	20.146	HH	159114	6363968	22.84%	0.534%
331	20.163	20.146	20.180	HH	159540	3196936	11.47%	0.268%
332	20.246	20.180	20.274	HH	175983	9374677	33.65%	0.787%
333	20.303	20.274	20.340	HH	163973	6359461	22.82%	0.534%
334	20.348	20.340	20.362	HH	156402	2089725	7.50%	0.175%
335	20.396	20.362	20.453	HH	169547	8563964	30.74%	0.719%
336	20.486	20.453	20.526	HH	156512	6694415	24.03%	0.562%
337	20.547	20.526	20.562	HH	151879	3221838	11.56%	0.270%
338	20.598	20.562	20.646	HH	165576	7743200	27.79%	0.650%
339	20.654	20.646	20.688	HH	144183	3652781	13.11%	0.306%
340	20.692	20.688	20.699	HH	144746	917198	3.29%	0.077%
341	20.756	20.699	20.789	HH	167647	8447731	30.32%	0.709%
342	20.821	20.789	20.856	HH	159437	5904966	21.19%	0.495%
343	20.924	20.856	20.964	HH	158138	9527675	34.19%	0.799%
344	21.009	20.964	21.046	HH	176929	7898603	28.35%	0.663%
345	21.077	21.046	21.088	HH	182200	4322619	15.51%	0.363%
346	21.112	21.088	21.156	HH	205825	7472436	26.82%	0.627%
347	21.175	21.156	21.243	HH	158721	7532363	27.03%	0.632%
348	21.270	21.243	21.280	HH	141225	3065984	11.00%	0.257%
349	21.313	21.280	21.351	HH	148879	5954524	21.37%	0.500%
350	21.402	21.351	21.432	HH	166001	7117216	25.54%	0.597%
351	21.466	21.432	21.503	HH	168567	6413615	23.02%	0.538%

					rteres.txt			
352	21.521	21.503	21.548	HH	140920	3750810	13.46%	0.315%
353	21.577	21.548	21.682	HH	144034	10418678	37.39%	0.874%
354	21.685	21.682	21.693	HH	117566	778127	2.79%	0.065%
355	21.716	21.693	21.750	HH	118317	4028310	14.46%	0.338%
356	21.814	21.750	21.872	HH	121271	8520530	30.58%	0.715%
357	21.931	21.872	21.982	HH	122101	7774815	27.90%	0.652%
358	21.988	21.982	22.008	HH	115101	1831217	6.57%	0.154%
359	22.030	22.008	22.079	HH	114661	4720652	16.94%	0.396%
360	22.105	22.079	22.115	HH	110811	2411769	8.66%	0.202%
361	22.122	22.115	22.152	HH	110320	2371320	8.51%	0.199%
362	22.165	22.152	22.178	HH	107930	1711219	6.14%	0.144%
363	22.231	22.178	22.272	HH	112684	6130927	22.00%	0.514%
364	22.286	22.272	22.345	HH	110212	4795280	17.21%	0.402%
365	22.357	22.345	22.368	HH	108649	1515806	5.44%	0.127%
366	22.375	22.368	22.465	HH	108794	6153361	22.08%	0.516%
367	22.515	22.465	22.590	HH	107468	7726441	27.73%	0.648%
368	22.599	22.590	22.642	HH	101069	3135484	11.25%	0.263%
369	22.761	22.642	22.773	HH	105039	7964799	28.59%	0.668%
370	22.793	22.773	22.807	HH	104392	2126037	7.63%	0.178%
371	22.832	22.807	22.878	HH	104363	4407859	15.82%	0.370%
372	22.924	22.878	22.942	HH	106150	3982814	14.29%	0.334%
373	22.999	22.942	23.077	HH	112824	8652735	31.05%	0.726%
374	23.138	23.077	23.257	HH	103830	10852601	38.95%	0.911%
375	23.267	23.257	23.303	HH	95358	2572041	9.23%	0.216%
376	23.322	23.303	23.336	HH	93897	1839868	6.60%	0.154%
377	23.399	23.336	23.448	HH	95256	6355716	22.81%	0.533%
378	23.479	23.448	23.488	HH	94277	2241082	8.04%	0.188%
379	23.587	23.488	23.694	HH	114413	12614800	45.27%	1.058%
380	23.711	23.694	23.820	HH	94328	6918358	24.83%	0.580%
381	23.838	23.820	23.855	HH	89651	1886639	6.77%	0.158%
382	23.865	23.855	23.892	HH	89353	1931355	6.93%	0.162%
383	23.937	23.892	24.102	HHA	90995	11134263	39.96%	0.934%
					Sum of corrected areas: 1191838789			

C44-FG080618.M Tue Aug 07 10:26:40 2018