

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080318\
 Data File : FG001934.D
 Signal(s) : FID1A.ch
 Acq On : 03 Aug 2018 10:17
 Sample : J4305-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.156	2.135	2.205	BH	2052	14495	0.10%	0.002%
2	2.215	2.205	2.241	PH	-34	-2022	-0.01%	-0.000%
3	2.246	2.241	2.260	PH	-95	-1265	-0.01%	-0.000%
4	2.276	2.260	2.301	PH	-13	-2223	-0.02%	-0.000%
5	2.322	2.301	2.351	PH	138	-615	-0.00%	-0.000%
6	2.380	2.351	2.408	PH	209	-579	-0.00%	-0.000%
7	2.422	2.408	2.435	PH	451	2544	0.02%	0.000%
8	2.444	2.435	2.460	PH	140	745	0.01%	0.000%
9	2.473	2.460	2.556	PH	184	2447	0.02%	0.000%
10	2.562	2.556	2.576	PH	-10	-516	-0.00%	-0.000%
11	2.605	2.576	2.656	PH	472	3508	0.02%	0.001%
12	2.693	2.656	2.728	PH	1523	20277	0.14%	0.003%
13	2.734	2.728	2.745	HH	208	1570	0.01%	0.000%
14	2.757	2.745	2.778	HH	187	2151	0.02%	0.000%
15	2.801	2.778	2.838	HH	335	5958	0.04%	0.001%
16	2.869	2.838	2.883	HH	469	6177	0.04%	0.001%
17	2.913	2.883	2.938	HH	1511	23550	0.17%	0.003%
18	2.952	2.938	2.961	HH	471	6053	0.04%	0.001%
19	2.975	2.961	3.030	HH	547	13222	0.09%	0.002%
20	3.065	3.030	3.088	HH	534	10509	0.07%	0.002%
21	3.108	3.088	3.141	HH	315	6934	0.05%	0.001%
22	3.163	3.141	3.221	HH	2572	28278	0.20%	0.004%
23	3.229	3.221	3.248	HH	136	1412	0.01%	0.000%
24	3.281	3.248	3.295	HH	287	4096	0.03%	0.001%
25	3.306	3.295	3.322	HH	80	1065	0.01%	0.000%
26	3.345	3.322	3.384	PH	240	3942	0.03%	0.001%
27	3.394	3.384	3.408	PH	65	397	0.00%	0.000%
28	3.423	3.408	3.437	HH	303	3286	0.02%	0.000%
29	3.449	3.437	3.502	HH	636	7835	0.06%	0.001%
30	3.533	3.502	3.557	HH	365	5942	0.04%	0.001%
31	3.568	3.557	3.587	HH	269	3675	0.03%	0.001%
32	3.607	3.587	3.632	HH	172	3475	0.02%	0.001%
33	3.652	3.632	3.715	HH	797	13919	0.10%	0.002%
34	3.735	3.715	3.788	HH	829	11111	0.08%	0.002%
35	3.827	3.788	3.838	HH	976	14055	0.10%	0.002%
36	3.856	3.838	3.887	HH	2078	38843	0.27%	0.006%

rteres.txt								
37	3.907	3.887	3.968	HH	1400	45246	0.32%	0.007%
38	3.989	3.968	4.011	HH	1648	23358	0.16%	0.003%
39	4.027	4.011	4.098	HH	899	26060	0.18%	0.004%
40	4.105	4.098	4.115	HH	230	2250	0.02%	0.000%
41	4.136	4.115	4.149	HH	386	5703	0.04%	0.001%
42	4.173	4.149	4.201	HH	479	10459	0.07%	0.002%
43	4.226	4.201	4.247	HH	3136	36517	0.26%	0.005%
44	4.263	4.247	4.281	HH	963	14118	0.10%	0.002%
45	4.296	4.281	4.318	HH	691	13213	0.09%	0.002%
46	4.330	4.318	4.357	HH	666	13881	0.10%	0.002%
47	4.376	4.357	4.465	HH	1604	32596	0.23%	0.005%
48	4.479	4.465	4.489	HH	360	3424	0.02%	0.000%
49	4.504	4.489	4.525	HH	354	4232	0.03%	0.001%
50	4.553	4.525	4.565	HH	260	2847	0.02%	0.000%
51	4.602	4.565	4.625	HH	491	8262	0.06%	0.001%
52	4.641	4.625	4.665	HH	399	6005	0.04%	0.001%
53	4.681	4.665	4.731	HH	678	12658	0.09%	0.002%
54	4.748	4.731	4.794	HH	265	4731	0.03%	0.001%
55	4.818	4.794	4.845	HH	602	9869	0.07%	0.001%
56	4.863	4.845	4.886	HH	553	8334	0.06%	0.001%
57	4.907	4.886	4.925	HH	657	9945	0.07%	0.001%
58	4.937	4.925	4.955	HH	610	7922	0.06%	0.001%
59	4.965	4.955	5.008	HH	497	8020	0.06%	0.001%
60	5.025	5.008	5.037	HH	116	992	0.01%	0.000%
61	5.055	5.037	5.064	PH	204	1816	0.01%	0.000%
62	5.085	5.064	5.131	HH	902	20249	0.14%	0.003%
63	5.144	5.131	5.188	HH	546	11629	0.08%	0.002%
64	5.205	5.188	5.224	HH	261	3666	0.03%	0.001%
65	5.260	5.224	5.315	HH	3512	49230	0.35%	0.007%
66	5.339	5.315	5.367	HH	3798	44919	0.32%	0.007%
67	5.378	5.367	5.418	HH	617	12743	0.09%	0.002%
68	5.439	5.418	5.498	HH	779	20673	0.15%	0.003%
69	5.506	5.498	5.521	HH	391	4930	0.03%	0.001%
70	5.537	5.521	5.578	HH	1405	27020	0.19%	0.004%
71	5.591	5.578	5.616	HH	627	11697	0.08%	0.002%
72	5.626	5.616	5.645	HH	591	8018	0.06%	0.001%
73	5.658	5.645	5.687	HH	485	10664	0.08%	0.002%
74	5.710	5.687	5.731	HH	650	12644	0.09%	0.002%
75	5.764	5.731	5.780	HH	859	17587	0.12%	0.003%
76	5.804	5.780	5.842	HH	3288	59055	0.42%	0.009%
77	5.851	5.842	5.878	HH	1121	18966	0.13%	0.003%
78	5.896	5.878	5.917	HH	1194	19376	0.14%	0.003%
79	5.962	5.917	6.001	HH	1789	55334	0.39%	0.008%
80	6.018	6.001	6.030	HH	938	13179	0.09%	0.002%
81	6.040	6.030	6.055	HH	876	11461	0.08%	0.002%
82	6.086	6.055	6.115	HH	1737	41930	0.30%	0.006%
83	6.160	6.115	6.192	HH	1399	56236	0.40%	0.008%
84	6.200	6.192	6.213	HH	1231	15268	0.11%	0.002%
85	6.237	6.213	6.298	HH	5657	98285	0.69%	0.014%
86	6.316	6.298	6.331	HH	843	14915	0.11%	0.002%
87	6.355	6.331	6.368	HH	1078	20065	0.14%	0.003%
88	6.384	6.368	6.413	HH	1871	33044	0.23%	0.005%
89	6.430	6.413	6.449	HH	1149	19269	0.14%	0.003%

					rteres.txt			
90	6.488	6.449	6.497	HH	959	22536	0.16%	0.003%
91	6.511	6.497	6.528	HH	1442	19315	0.14%	0.003%
92	6.554	6.528	6.575	HH	1541	29701	0.21%	0.004%
93	6.588	6.575	6.605	HH	1459	21233	0.15%	0.003%
94	6.629	6.605	6.658	HH	1782	38889	0.27%	0.006%
95	6.730	6.658	6.745	HH	2163	71912	0.51%	0.010%
96	6.756	6.745	6.778	HH	2282	38179	0.27%	0.006%
97	6.792	6.778	6.821	HH	2463	44340	0.31%	0.006%
98	6.854	6.821	6.885	HH	11299	177828	1.25%	0.026%
99	6.896	6.885	6.917	HH	2830	43326	0.31%	0.006%
100	6.942	6.917	6.966	HH	3436	73440	0.52%	0.011%
101	6.988	6.966	7.021	HH	7929	127951	0.90%	0.019%
102	7.035	7.021	7.097	HH	2540	85423	0.60%	0.012%
103	7.117	7.097	7.128	HH	1835	30446	0.21%	0.004%
104	7.159	7.128	7.188	HH	10173	154543	1.09%	0.022%
105	7.236	7.188	7.261	HH	2101	79955	0.56%	0.012%
106	7.278	7.261	7.288	HH	1684	26005	0.18%	0.004%
107	7.329	7.288	7.354	HH	3333	85760	0.60%	0.012%
108	7.379	7.354	7.405	HH	2650	61689	0.43%	0.009%
109	7.437	7.405	7.457	HH	3545	75020	0.53%	0.011%
110	7.491	7.457	7.507	HH	3439	76360	0.54%	0.011%
111	7.522	7.507	7.546	HH	3212	59985	0.42%	0.009%
112	7.582	7.546	7.593	HH	3890	84488	0.60%	0.012%
113	7.608	7.593	7.661	HH	4285	142694	1.01%	0.021%
114	7.678	7.661	7.695	HH	3729	66605	0.47%	0.010%
115	7.732	7.695	7.764	HH	9178	228105	1.61%	0.033%
116	7.781	7.764	7.791	HH	5211	71214	0.50%	0.010%
117	7.800	7.791	7.810	HH	5150	55461	0.39%	0.008%
118	7.844	7.810	7.891	HH	12999	366678	2.58%	0.053%
119	7.903	7.891	7.910	HH	4119	46372	0.33%	0.007%
120	7.946	7.910	7.961	HH	19288	310461	2.19%	0.045%
121	7.974	7.961	8.006	HH	16504	272264	1.92%	0.040%
122	8.027	8.006	8.049	HH	20813	290427	2.05%	0.042%
123	8.087	8.049	8.156	HH	72138	1139940	8.03%	0.165%
124	8.176	8.156	8.195	HH	6148	122589	0.86%	0.018%
125	8.220	8.195	8.248	HH	7513	185255	1.31%	0.027%
126	8.266	8.248	8.289	HH	7009	147614	1.04%	0.021%
127	8.299	8.289	8.333	HH	5316	124997	0.88%	0.018%
128	8.382	8.333	8.413	HH	7565	281910	1.99%	0.041%
129	8.440	8.413	8.458	HH	7561	183857	1.30%	0.027%
130	8.476	8.458	8.501	HH	9525	205415	1.45%	0.030%
131	8.529	8.501	8.546	HH	11259	249977	1.76%	0.036%
132	8.562	8.546	8.598	HH	11784	277254	1.95%	0.040%
133	8.615	8.598	8.636	HH	9446	184717	1.30%	0.027%
134	8.663	8.636	8.684	HH	19222	344644	2.43%	0.050%
135	8.699	8.684	8.721	HH	11703	221851	1.56%	0.032%
136	8.736	8.721	8.750	HH	10679	167093	1.18%	0.024%
137	8.788	8.750	8.809	HH	13252	369164	2.60%	0.054%
138	8.848	8.809	8.866	HH	43972	791219	5.57%	0.115%
139	8.874	8.866	8.914	HH	20958	361848	2.55%	0.053%
140	8.932	8.914	8.954	HH	8695	194842	1.37%	0.028%
141	8.988	8.954	9.004	HH	16927	352141	2.48%	0.051%

rteres.txt								
142	9.021	9.004	9.058	HH	21117	423946	2.99%	0.062%
143	9.075	9.058	9.087	HH	9346	156024	1.10%	0.023%
144	9.123	9.087	9.148	HH	22097	505673	3.56%	0.073%
145	9.169	9.148	9.185	HH	12931	254244	1.79%	0.037%
146	9.221	9.185	9.254	HH	19824	594878	4.19%	0.086%
147	9.283	9.254	9.298	HH	18632	389734	2.75%	0.057%
148	9.309	9.298	9.330	HH	16570	276521	1.95%	0.040%
149	9.355	9.330	9.373	HH	19131	397955	2.80%	0.058%
150	9.409	9.373	9.434	HH	24001	650399	4.58%	0.094%
151	9.453	9.434	9.478	HH	15694	361547	2.55%	0.052%
152	9.492	9.478	9.507	HH	12207	208123	1.47%	0.030%
153	9.534	9.507	9.560	HH	18355	495012	3.49%	0.072%
154	9.582	9.560	9.598	HH	21179	409528	2.89%	0.059%
155	9.625	9.598	9.673	HH	80782	1456581	10.26%	0.211%
156	9.693	9.673	9.705	HH	16325	297667	2.10%	0.043%
157	9.726	9.705	9.753	HH	19930	493950	3.48%	0.072%
158	9.794	9.753	9.822	HH	19398	658923	4.64%	0.096%
159	9.833	9.822	9.875	HH	15774	472586	3.33%	0.069%
160	9.897	9.875	9.913	HH	16122	358151	2.52%	0.052%
161	9.951	9.913	9.983	HH	24354	803958	5.66%	0.117%
162	10.009	9.983	10.038	HH	33531	822160	5.79%	0.119%
163	10.065	10.038	10.084	HH	27819	628464	4.43%	0.091%
164	10.101	10.084	10.120	HH	26356	507495	3.58%	0.074%
165	10.156	10.120	10.180	HH	26458	800334	5.64%	0.116%
166	10.206	10.180	10.240	HH	23600	787308	5.55%	0.114%
167	10.268	10.240	10.311	HH	25305	996963	7.02%	0.145%
168	10.364	10.311	10.392	HH	116903	2240770	15.79%	0.325%
169	10.434	10.392	10.464	HH	36203	1301418	9.17%	0.189%
170	10.479	10.464	10.525	HH	26501	891524	6.28%	0.129%
171	10.606	10.525	10.659	HH	72309	2506802	17.66%	0.364%
172	10.685	10.659	10.721	HH	35902	1093426	7.70%	0.159%
173	10.749	10.721	10.797	HH	37402	1350944	9.52%	0.196%
174	10.818	10.797	10.845	HH	32453	812084	5.72%	0.118%
175	10.869	10.845	10.881	HH	30158	590552	4.16%	0.086%
176	10.900	10.881	10.944	HH	34732	1132802	7.98%	0.164%
177	11.005	10.944	11.036	HH	30645	1548569	10.91%	0.225%
178	11.066	11.036	11.093	HH	120465	2060401	14.52%	0.299%
179	11.100	11.093	11.108	HH	33721	307483	2.17%	0.045%
180	11.130	11.108	11.186	HH	49969	1780041	12.54%	0.258%
181	11.219	11.186	11.236	HH	33214	931928	6.57%	0.135%
182	11.259	11.236	11.282	HH	40818	946182	6.67%	0.137%
183	11.304	11.282	11.325	HH	37451	837185	5.90%	0.122%
184	11.365	11.325	11.378	HH	35528	1046313	7.37%	0.152%
185	11.407	11.378	11.422	HH	69030	1323398	9.32%	0.192%
186	11.440	11.422	11.479	HH	81791	1823041	12.84%	0.265%
187	11.503	11.479	11.530	HH	51591	1257328	8.86%	0.182%
188	11.555	11.530	11.571	HH	62617	1134560	7.99%	0.165%
189	11.587	11.571	11.635	HH	64108	1639869	11.55%	0.238%
190	11.667	11.635	11.687	HH	38460	1070258	7.54%	0.155%
191	11.736	11.687	11.763	HH	128063	2765397	19.48%	0.401%
192	11.781	11.763	11.792	HH	44269	703254	4.95%	0.102%
193	11.807	11.792	11.847	HH	49659	1344606	9.47%	0.195%
194	11.887	11.847	11.922	HH	43916	1785960	12.58%	0.259%

					rteres.txt			
195	11.943	11.922	11.983	HH	51440	1543757	10.88%	0.224%
196	12.025	11.983	12.065	HH	47370	1982788	13.97%	0.288%
197	12.087	12.065	12.100	HH	45764	908002	6.40%	0.132%
198	12.142	12.100	12.176	HH	55940	2243775	15.81%	0.326%
199	12.199	12.176	12.247	HH	61344	2025504	14.27%	0.294%
200	12.278	12.247	12.287	HH	45720	999961	7.04%	0.145%
201	12.309	12.287	12.327	HH	74869	1440407	10.15%	0.209%
202	12.341	12.327	12.351	HH	57911	815826	5.75%	0.118%
203	12.374	12.351	12.403	HH	137974	2504819	17.65%	0.364%
204	12.425	12.403	12.486	HH	59367	2347134	16.54%	0.341%
205	12.522	12.486	12.540	HH	45154	1344826	9.47%	0.195%
206	12.554	12.540	12.572	HH	45184	840453	5.92%	0.122%
207	12.584	12.572	12.595	HH	43677	592908	4.18%	0.086%
208	12.617	12.595	12.653	HH	49712	1645891	11.60%	0.239%
209	12.665	12.653	12.694	HH	48794	1143892	8.06%	0.166%
210	12.719	12.694	12.746	HH	83958	1836078	12.93%	0.266%
211	12.784	12.746	12.805	HH	51062	1707669	12.03%	0.248%
212	12.819	12.805	12.839	HH	48725	917167	6.46%	0.133%
213	12.864	12.839	12.880	HH	50857	1203377	8.48%	0.175%
214	12.895	12.880	12.957	HH	50091	2094871	14.76%	0.304%
215	12.987	12.957	13.037	HH	104875	3005801	21.18%	0.436%
216	13.056	13.037	13.101	HH	56173	1835970	12.93%	0.266%
217	13.118	13.101	13.129	HH	50036	795430	5.60%	0.115%
218	13.150	13.129	13.173	HH	53892	1288114	9.07%	0.187%
219	13.226	13.173	13.250	HH	51502	2247055	15.83%	0.326%
220	13.273	13.250	13.287	HH	50567	1092924	7.70%	0.159%
221	13.306	13.287	13.341	HH	54765	1651835	11.64%	0.240%
222	13.365	13.341	13.396	HH	52977	1676434	11.81%	0.243%
223	13.414	13.396	13.438	HH	52279	1255490	8.84%	0.182%
224	13.459	13.438	13.482	HH	73551	1612145	11.36%	0.234%
225	13.496	13.482	13.511	HH	52899	904449	6.37%	0.131%
226	13.523	13.511	13.545	HH	52213	1011273	7.12%	0.147%
227	13.575	13.545	13.611	HH	100455	2858174	20.14%	0.415%
228	13.626	13.611	13.684	HH	60238	2245373	15.82%	0.326%
229	13.713	13.684	13.744	HH	49202	1732218	12.20%	0.251%
230	13.799	13.744	13.821	HH	53291	2335003	16.45%	0.339%
231	13.857	13.821	13.882	HH	50754	1791112	12.62%	0.260%
232	13.933	13.882	13.948	HH	54863	2007352	14.14%	0.291%
233	13.964	13.948	13.976	HH	54547	907949	6.40%	0.132%
234	13.983	13.976	14.020	HH	53303	1363176	9.60%	0.198%
235	14.051	14.020	14.101	HH	60312	2619158	18.45%	0.380%
236	14.136	14.101	14.174	HH	90354	2808934	19.79%	0.408%
237	14.191	14.174	14.211	HH	54532	1198001	8.44%	0.174%
238	14.231	14.211	14.272	HH	61728	2111711	14.88%	0.306%
239	14.292	14.272	14.313	HH	61355	1398757	9.85%	0.203%
240	14.323	14.313	14.336	HH	53986	753256	5.31%	0.109%
241	14.362	14.336	14.395	HH	57585	1933189	13.62%	0.281%
242	14.414	14.395	14.434	HH	56324	1276771	8.99%	0.185%
243	14.474	14.434	14.505	HH	168343	3835315	27.02%	0.557%
244	14.522	14.505	14.545	HH	56310	1326717	9.35%	0.193%
245	14.552	14.545	14.561	HH	56039	554102	3.90%	0.080%
246	14.602	14.561	14.622	HH	66855	2182550	15.38%	0.317%

rteres.txt								
247	14.642	14.622	14.658	HH	76598	1445364	10.18%	0.210%
248	14.677	14.658	14.705	HH	84798	1959688	13.81%	0.284%
249	14.715	14.705	14.727	HH	57488	749545	5.28%	0.109%
250	14.750	14.727	14.765	HH	61820	1319115	9.29%	0.191%
251	14.810	14.765	14.831	HH	62137	2369752	16.69%	0.344%
252	14.841	14.831	14.851	HH	60398	712627	5.02%	0.103%
253	14.865	14.851	14.890	HH	60787	1370348	9.65%	0.199%
254	14.917	14.890	14.945	HH	68072	2034571	14.33%	0.295%
255	14.964	14.945	14.996	HH	61372	1852720	13.05%	0.269%
256	15.016	14.996	15.028	HH	60964	1133472	7.99%	0.165%
257	15.057	15.028	15.093	HH	117230	3158881	22.25%	0.458%
258	15.105	15.093	15.135	HH	61654	1518079	10.69%	0.220%
259	15.155	15.135	15.167	HH	61547	1171345	8.25%	0.170%
260	15.196	15.167	15.221	HH	91606	2387250	16.82%	0.346%
261	15.278	15.221	15.298	HH	86021	3357646	23.65%	0.487%
262	15.315	15.298	15.355	HH	79843	2324745	16.38%	0.337%
263	15.384	15.355	15.393	HH	65888	1451883	10.23%	0.211%
264	15.444	15.393	15.481	HH	79074	3755874	26.46%	0.545%
265	15.508	15.481	15.546	HH	72036	2682535	18.90%	0.389%
266	15.569	15.546	15.591	HH	73005	1896813	13.36%	0.275%
267	15.609	15.591	15.671	HH	70827	3348038	23.59%	0.486%
268	15.699	15.671	15.738	HH	99950	3194664	22.51%	0.464%
269	15.741	15.738	15.750	HH	70752	523703	3.69%	0.076%
270	15.763	15.750	15.771	HH	71083	880124	6.20%	0.128%
271	15.785	15.771	15.795	HH	72652	1035225	7.29%	0.150%
272	15.812	15.795	15.845	HH	73642	2118121	14.92%	0.307%
273	15.880	15.845	15.904	HH	83410	2772694	19.53%	0.402%
274	15.918	15.904	15.937	HH	82078	1591898	11.21%	0.231%
275	15.952	15.937	15.968	HH	80326	1431551	10.09%	0.208%
276	15.987	15.968	16.000	HH	82454	1574456	11.09%	0.229%
277	16.024	16.000	16.044	HH	81136	2075630	14.62%	0.301%
278	16.075	16.044	16.113	HH	91616	3499625	24.65%	0.508%
279	16.178	16.113	16.223	HH	110428	5891859	41.51%	0.855%
280	16.257	16.223	16.275	HH	84479	2561449	18.04%	0.372%
281	16.293	16.275	16.326	HH	90301	2691691	18.96%	0.391%
282	16.354	16.326	16.382	HH	89763	2932641	20.66%	0.426%
283	16.412	16.382	16.417	HH	88331	1829221	12.89%	0.265%
284	16.450	16.417	16.458	HH	94164	2244791	15.81%	0.326%
285	16.488	16.458	16.511	HH	122636	3346316	23.57%	0.486%
286	16.547	16.511	16.582	HH	106230	4107108	28.93%	0.596%
287	16.650	16.582	16.675	HH	124867	5769891	40.65%	0.837%
288	16.694	16.675	16.720	HH	109894	2845664	20.05%	0.413%
289	16.759	16.720	16.788	HH	102280	4072557	28.69%	0.591%
290	16.805	16.788	16.838	HH	105221	3080962	21.70%	0.447%
291	16.864	16.838	16.895	HH	110527	3631655	25.58%	0.527%
292	16.914	16.895	17.001	HH	117907	7061525	49.75%	1.025%
293	17.051	17.001	17.064	HH	144079	4529102	31.91%	0.657%
294	17.078	17.064	17.124	HH	141426	4610172	32.48%	0.669%
295	17.137	17.124	17.155	HH	119369	2201336	15.51%	0.319%
296	17.166	17.155	17.185	HH	117776	2011314	14.17%	0.292%
297	17.220	17.185	17.245	HH	125177	4275185	30.12%	0.620%
298	17.256	17.245	17.275	HH	117522	2053415	14.47%	0.298%
299	17.286	17.275	17.301	HH	115134	1836900	12.94%	0.267%

					rteres.txt			
300	17.321	17.301	17.335	HH	118717	2319766	16.34%	0.337%
301	17.367	17.335	17.376	HH	122983	2979716	20.99%	0.432%
302	17.396	17.376	17.408	HH	125012	2318850	16.34%	0.337%
303	17.463	17.408	17.473	HH	134152	4944235	34.83%	0.718%
304	17.534	17.473	17.558	HH	151481	7226831	50.91%	1.049%
305	17.597	17.558	17.648	HH	162625	7945156	55.97%	1.153%
306	17.664	17.648	17.695	HH	137816	3778174	26.62%	0.548%
307	17.722	17.695	17.746	HH	150085	4339405	30.57%	0.630%
308	17.780	17.746	17.800	HH	144242	4560271	32.13%	0.662%
309	17.836	17.800	17.857	HH	144963	4824090	33.98%	0.700%
310	17.894	17.857	17.915	HH	157988	5170745	36.43%	0.750%
311	17.934	17.915	17.947	HH	165636	2932758	20.66%	0.426%
312	17.964	17.947	17.991	HH	171863	4347129	30.62%	0.631%
313	18.010	17.991	18.028	HH	153756	3329355	23.45%	0.483%
314	18.061	18.028	18.078	HH	173032	4747513	33.45%	0.689%
315	18.099	18.078	18.158	HH	188745	7943894	55.96%	1.153%
316	18.190	18.158	18.254	HH	255678	10441237	73.56%	1.515%
317	18.303	18.254	18.343	HH	172216	8629880	60.80%	1.252%
318	18.374	18.343	18.402	HH	164849	5615326	39.56%	0.815%
319	18.421	18.402	18.455	HH	161649	4979597	35.08%	0.723%
320	18.502	18.455	18.558	HH	187129	10644234	74.99%	1.545%
321	18.572	18.558	18.594	HH	173187	3671126	25.86%	0.533%
322	18.621	18.594	18.642	HH	200849	5098411	35.92%	0.740%
323	18.666	18.642	18.683	HH	179217	4446006	31.32%	0.645%
324	18.712	18.683	18.741	HH	269604	7443932	52.44%	1.080%
325	18.772	18.741	18.840	HH	182619	9974310	70.27%	1.448%
326	18.883	18.840	18.939	HH	194134	10458209	73.68%	1.518%
327	18.994	18.939	19.013	HH	179256	7710290	54.32%	1.119%
328	19.040	19.013	19.068	HH	174178	5589469	39.38%	0.811%
329	19.087	19.068	19.098	HH	173109	3077459	21.68%	0.447%
330	19.118	19.098	19.127	HH	176391	3043849	21.44%	0.442%
331	19.188	19.127	19.208	HH	191232	8825163	62.17%	1.281%
332	19.219	19.208	19.243	HH	179512	3723339	26.23%	0.540%
333	19.252	19.243	19.300	HH	177658	5830173	41.07%	0.846%
334	19.332	19.300	19.348	HH	178136	5007703	35.28%	0.727%
335	19.375	19.348	19.398	HH	187433	5373220	37.85%	0.780%
336	19.424	19.398	19.458	HH	190537	6427080	45.28%	0.933%
337	19.513	19.458	19.570	HH	175744	11406978	80.36%	1.655%
338	19.592	19.570	19.614	HH	168977	4424790	31.17%	0.642%
339	19.643	19.614	19.665	HH	181026	5263569	37.08%	0.764%
340	19.741	19.665	19.798	HH	216158	14194819	100.00%	2.060%
341	19.809	19.798	19.821	HH	174652	2422658	17.07%	0.352%
342	19.847	19.821	19.913	HH	179204	9531502	67.15%	1.383%
343	19.967	19.913	20.035	HH	177689	12500259	88.06%	1.814%
344	20.057	20.035	20.081	HH	188864	5023296	35.39%	0.729%
345	20.087	20.081	20.131	HH	178681	5066144	35.69%	0.735%
346	20.165	20.131	20.181	HH	177775	5107802	35.98%	0.741%
347	20.223	20.181	20.245	HH	186818	6900170	48.61%	1.001%
348	20.257	20.245	20.291	HH	179785	4808676	33.88%	0.698%
349	20.317	20.291	20.338	HH	172272	4793538	33.77%	0.696%
350	20.354	20.338	20.364	HH	170885	2666041	18.78%	0.387%
351	20.398	20.364	20.495	HH	177160	13355100	94.08%	1.938%

rteres.txt								
352	20.508	20.495	20.537	HH	166858	4125007	29.06%	0.599%
353	20.558	20.537	20.585	HH	169368	4765121	33.57%	0.692%
354	20.601	20.585	20.671	HH	171768	8675972	61.12%	1.259%
355	20.684	20.671	20.691	HH	161496	1877428	13.23%	0.272%
356	20.701	20.691	20.778	HH	162647	8258083	58.18%	1.198%
357	20.818	20.778	20.868	HH	157344	8101089	57.07%	1.176%
358	20.922	20.868	20.961	HH	151539	8252803	58.14%	1.198%
359	20.995	20.961	21.086	HH	148580	10844380	76.40%	1.574%
360	21.105	21.086	21.160	HH	146147	6319481	44.52%	0.917%
361	21.177	21.160	21.248	HH	139521	7147783	50.35%	1.037%
362	21.271	21.248	21.291	HH	136820	3534265	24.90%	0.513%
363	21.301	21.291	21.345	HH	135656	4312114	30.38%	0.626%
364	21.386	21.345	21.425	HH	136226	6409155	45.15%	0.930%
365	21.461	21.425	21.501	HHA	135364	6174674	43.50%	0.896%

Sum of corrected areas: 689036085

FG073018.M Fri Aug 03 16:22:27 2018