

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080118\
 Data File : FG001919.D
 Signal(s) : FID1A.ch
 Acq On : 01 Aug 2018 11:58
 Sample : J4231-09 50X
 Misc :
 ALS Vial : 10 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	2.158	2.135	2.225	BH	109	791	0.01%	0.000%
2	2.231	2.225	2.242	PH	-8	-167	-0.00%	-0.000%
3	2.250	2.242	2.292	PH	-2	-1190	-0.01%	-0.001%
4	2.300	2.292	2.348	PH	-18	-1344	-0.01%	-0.001%
5	2.359	2.348	2.366	PH	6	-292	-0.00%	-0.000%
6	2.374	2.366	2.405	PH	36	-342	-0.00%	-0.000%
7	2.421	2.405	2.461	PH	68	-580	-0.01%	-0.000%
8	2.471	2.461	2.539	PH	-36	-2591	-0.03%	-0.001%
9	2.572	2.539	2.590	PH	-6	-1792	-0.02%	-0.001%
10	2.619	2.590	2.656	PH	54	-687	-0.01%	-0.000%
11	2.702	2.656	2.752	PH	66	-1266	-0.01%	-0.001%
12	2.756	2.752	2.785	PH	-18	-1146	-0.01%	-0.001%
13	2.800	2.785	2.831	PH	5	-1369	-0.01%	-0.001%
14	2.843	2.831	2.855	PH	-13	-692	-0.01%	-0.000%
15	2.884	2.855	2.898	PH	164	1770	0.02%	0.001%
16	2.918	2.898	2.965	HH	140	2386	0.02%	0.001%
17	2.978	2.965	3.084	PH	2	-2893	-0.03%	-0.002%
18	3.102	3.084	3.137	PH	-44	-2558	-0.03%	-0.001%
19	3.169	3.137	3.195	PH	84	-153	-0.00%	-0.000%
20	3.202	3.195	3.223	PH	-36	-1200	-0.01%	-0.001%
21	3.245	3.223	3.269	PH	-51	-2355	-0.02%	-0.001%
22	3.280	3.269	3.293	PH	-19	-1006	-0.01%	-0.001%
23	3.303	3.293	3.321	PH	-84	-1804	-0.02%	-0.001%
24	3.343	3.321	3.373	PH	-50	-3077	-0.03%	-0.002%
25	3.422	3.373	3.442	PH	46	-2784	-0.03%	-0.002%
26	3.455	3.442	3.485	PH	45	-941	-0.01%	-0.001%
27	3.490	3.485	3.506	PH	-10	-841	-0.01%	-0.000%
28	3.534	3.506	3.568	PH	134	-1707	-0.02%	-0.001%
29	3.602	3.568	3.632	PH	153	-1858	-0.02%	-0.001%
30	3.655	3.632	3.665	PH	13	-1253	-0.01%	-0.001%
31	3.693	3.665	3.709	PH	171	-273	-0.00%	-0.000%
32	3.739	3.709	3.797	PH	144	-2377	-0.02%	-0.001%
33	3.826	3.797	3.841	PH	149	-505	-0.01%	-0.000%
34	3.852	3.841	3.875	PH	32	-454	-0.00%	-0.000%
35	3.916	3.875	3.947	PH	196	1605	0.02%	0.001%
36	3.956	3.947	3.965	PH	31	-43	-0.00%	-0.000%

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37	3.991	3.965	4.014	PH	349	5210	0.05%	0.003%	
38	4.027	4.014	4.094	HH	179	1011	0.01%	0.001%	
39	4.134	4.094	4.150	PH	160	-1994	-0.02%	-0.001%	
40	4.181	4.150	4.202	PH	38	-2468	-0.02%	-0.001%	
41	4.227	4.202	4.250	PH	238	488	0.00%	0.000%	
42	4.262	4.250	4.277	PH	-0	-655	-0.01%	-0.000%	
43	4.289	4.277	4.312	PH	75	-897	-0.01%	-0.001%	
44	4.326	4.312	4.349	PH	3	-2034	-0.02%	-0.001%	
45	4.371	4.349	4.401	PH	688	7414	0.07%	0.004%	
46	4.442	4.401	4.462	PH	608	11398	0.11%	0.006%	
47	4.477	4.462	4.492	HH	840	8071	0.08%	0.005%	
48	4.507	4.492	4.518	HH	295	3494	0.03%	0.002%	
49	4.528	4.518	4.542	HH	245	2177	0.02%	0.001%	
50	4.550	4.542	4.565	HH	161	1241	0.01%	0.001%	
51	4.600	4.565	4.613	PH	437	8516	0.08%	0.005%	
52	4.637	4.613	4.655	HH	472	9474	0.09%	0.005%	
53	4.681	4.655	4.715	HH	736	11968	0.12%	0.007%	
54	4.748	4.715	4.759	PH	115	35	0.00%	0.000%	
55	4.777	4.759	4.791	PH	170	971	0.01%	0.001%	
56	4.805	4.791	4.814	PH	164	1013	0.01%	0.001%	
57	4.837	4.814	4.849	HH	502	6493	0.06%	0.004%	
58	4.864	4.849	4.886	HH	581	8178	0.08%	0.005%	
59	4.906	4.886	4.922	HH	814	11013	0.11%	0.006%	
60	4.935	4.922	5.002	HH	646	18245	0.18%	0.010%	
61	5.025	5.002	5.040	PH	310	4518	0.05%	0.003%	
62	5.057	5.040	5.096	HH	469	9848	0.10%	0.006%	
63	5.113	5.096	5.126	HH	243	3315	0.03%	0.002%	
64	5.144	5.126	5.160	HH	480	5911	0.06%	0.003%	
65	5.171	5.160	5.188	HH	309	3431	0.03%	0.002%	
66	5.206	5.188	5.222	HH	239	2823	0.03%	0.002%	
67	5.232	5.222	5.242	HH	51	550	0.01%	0.000%	
68	5.262	5.242	5.315	PH	1885	32718	0.33%	0.019%	
69	5.327	5.315	5.358	HH	192	1334	0.01%	0.001%	
70	5.376	5.358	5.392	PH	73	125	0.00%	0.000%	
71	5.433	5.392	5.482	HH	1177	22166	0.22%	0.013%	
72	5.536	5.482	5.585	HH	1865	53856	0.54%	0.031%	
73	5.600	5.585	5.636	HH	679	14021	0.14%	0.008%	
74	5.645	5.636	5.652	HH	334	2737	0.03%	0.002%	
75	5.663	5.652	5.685	HH	334	3223	0.03%	0.002%	
76	5.709	5.685	5.727	PH	524	4703	0.05%	0.003%	
77	5.759	5.727	5.774	HH	699	11075	0.11%	0.006%	
78	5.798	5.774	5.882	HH	31898	427801	4.26%	0.243%	
79	5.895	5.882	5.916	HH	1638	23043	0.23%	0.013%	
80	5.933	5.916	5.943	HH	872	12440	0.12%	0.007%	
81	5.956	5.943	6.005	HH	918	22187	0.22%	0.013%	
82	6.036	6.005	6.052	HH	818	15861	0.16%	0.009%	
83	6.068	6.052	6.098	HH	631	13767	0.14%	0.008%	
84	6.113	6.098	6.132	HH	723	11380	0.11%	0.006%	
85	6.158	6.132	6.172	HH	915	17481	0.17%	0.010%	
86	6.189	6.172	6.215	HH	915	19859	0.20%	0.011%	
87	6.237	6.215	6.283	HH	2136	44399	0.44%	0.025%	
88	6.293	6.283	6.328	HH	670	14226	0.14%	0.008%	
89	6.351	6.328	6.363	HH	684	10997	0.11%	0.006%	

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90	6.383	6.363	6.403	HH	2379	30029	0.30%	0.017%
91	6.416	6.403	6.472	HH	888	20298	0.20%	0.012%
92	6.509	6.472	6.528	HH	588	11389	0.11%	0.006%
93	6.552	6.528	6.572	HH	1291	18099	0.18%	0.010%
94	6.583	6.572	6.599	HH	671	9566	0.10%	0.005%
95	6.626	6.599	6.654	HH	896	20125	0.20%	0.011%
96	6.673	6.654	6.708	HH	717	14194	0.14%	0.008%
97	6.753	6.708	6.771	HH	1166	25838	0.26%	0.015%
98	6.792	6.771	6.817	HH	1217	23756	0.24%	0.013%
99	6.852	6.817	6.914	HH	11329	183189	1.83%	0.104%
100	6.936	6.914	6.958	HH	2227	34195	0.34%	0.019%
101	6.983	6.958	7.092	HH	25920	340816	3.40%	0.193%
102	7.104	7.092	7.140	HH	758	14948	0.15%	0.008%
103	7.158	7.140	7.183	HH	695	10689	0.11%	0.006%
104	7.209	7.183	7.258	HH	483	14264	0.14%	0.008%
105	7.276	7.258	7.298	HH	409	6576	0.07%	0.004%
106	7.328	7.298	7.357	HH	1271	19753	0.20%	0.011%
107	7.378	7.357	7.398	HH	488	8879	0.09%	0.005%
108	7.435	7.398	7.453	HH	453	9149	0.09%	0.005%
109	7.490	7.453	7.505	HH	794	12555	0.13%	0.007%
110	7.518	7.505	7.548	HH	725	12159	0.12%	0.007%
111	7.575	7.548	7.660	HH	25424	352789	3.51%	0.200%
112	7.675	7.660	7.695	HH	1134	17441	0.17%	0.010%
113	7.730	7.695	7.762	HH	17394	257523	2.57%	0.146%
114	7.774	7.762	7.802	HH	2985	52413	0.52%	0.030%
115	7.841	7.802	7.912	HH	15127	375047	3.74%	0.213%
116	7.942	7.912	7.962	HH	28359	346675	3.45%	0.197%
117	7.970	7.962	7.989	HH	7785	93629	0.93%	0.053%
118	8.006	7.989	8.053	HH	6034	127992	1.28%	0.073%
119	8.122	8.053	8.192	HH	35247	650604	6.48%	0.369%
120	8.216	8.192	8.246	HH	6210	94641	0.94%	0.054%
121	8.264	8.246	8.333	HH	2193	51635	0.51%	0.029%
122	8.417	8.333	8.452	HH	251023	2723055	27.13%	1.545%
123	8.471	8.452	8.512	HH	13447	207115	2.06%	0.118%
124	8.541	8.512	8.597	HH	5957	154373	1.54%	0.088%
125	8.611	8.597	8.628	HH	1777	27859	0.28%	0.016%
126	8.659	8.628	8.676	HH	16011	206877	2.06%	0.117%
127	8.693	8.676	8.721	HH	24029	318184	3.17%	0.181%
128	8.735	8.721	8.764	HH	4968	97274	0.97%	0.055%
129	8.786	8.764	8.811	HH	6557	113523	1.13%	0.064%
130	8.830	8.811	8.850	HH	7778	111372	1.11%	0.063%
131	8.871	8.850	8.913	HH	9958	163261	1.63%	0.093%
132	8.938	8.913	8.959	HH	2671	54928	0.55%	0.031%
133	8.983	8.959	9.001	HH	8688	118084	1.18%	0.067%
134	9.017	9.001	9.045	HH	9658	129826	1.29%	0.074%
135	9.067	9.045	9.089	HH	11618	152640	1.52%	0.087%
136	9.119	9.089	9.140	HH	8424	142405	1.42%	0.081%
137	9.160	9.140	9.176	HH	10883	130293	1.30%	0.074%
138	9.200	9.176	9.257	HH	130700	1594689	15.89%	0.905%
139	9.281	9.257	9.298	HH	9151	133906	1.33%	0.076%
140	9.321	9.298	9.331	HH	12029	163785	1.63%	0.093%
141	9.349	9.331	9.373	HH	21299	342353	3.41%	0.194%

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142	9.382	9.373	9.391	HH	6657	65690	0.65%	0.037%
143	9.411	9.391	9.443	HH	19316	323160	3.22%	0.183%
144	9.462	9.443	9.489	HH	10069	155020	1.54%	0.088%
145	9.517	9.489	9.560	HH	22344	431173	4.30%	0.245%
146	9.579	9.560	9.598	HH	5240	90938	0.91%	0.052%
147	9.626	9.598	9.668	HH	15253	290690	2.90%	0.165%
148	9.686	9.668	9.704	HH	4221	74850	0.75%	0.042%
149	9.718	9.704	9.743	HH	3535	67394	0.67%	0.038%
150	9.756	9.743	9.764	HH	1969	23202	0.23%	0.013%
151	9.794	9.764	9.855	HH	4321	144831	1.44%	0.082%
152	9.896	9.855	9.921	HH	2700	79171	0.79%	0.045%
153	9.948	9.921	9.980	HH	4826	108083	1.08%	0.061%
154	10.009	9.980	10.030	HH	4707	105897	1.06%	0.060%
155	10.082	10.030	10.104	HH	24588	487881	4.86%	0.277%
156	10.122	10.104	10.170	HH	14671	291346	2.90%	0.165%
157	10.198	10.170	10.234	HH	17188	360626	3.59%	0.205%
158	10.255	10.234	10.306	HH	7574	249237	2.48%	0.141%
159	10.332	10.306	10.344	HH	6303	113828	1.13%	0.065%
160	10.368	10.344	10.379	HH	15963	228536	2.28%	0.130%
161	10.403	10.379	10.456	HH	46758	870686	8.67%	0.494%
162	10.476	10.456	10.485	HH	6273	94719	0.94%	0.054%
163	10.503	10.485	10.521	HH	8723	137853	1.37%	0.078%
164	10.537	10.521	10.552	HH	6772	101090	1.01%	0.057%
165	10.604	10.552	10.647	HH	859041	10037288	100.00%	5.696%
166	10.676	10.647	10.713	HH	353168	4034457	40.19%	2.290%
167	10.722	10.713	10.749	HH	8516	160283	1.60%	0.091%
168	10.762	10.749	10.804	HH	6279	175637	1.75%	0.100%
169	10.817	10.804	10.843	HH	4652	100101	1.00%	0.057%
170	10.866	10.843	10.882	HH	6617	121390	1.21%	0.069%
171	10.902	10.882	10.935	HH	21350	373398	3.72%	0.212%
172	10.949	10.935	10.978	HH	6429	150003	1.49%	0.085%
173	10.997	10.978	11.015	HH	7203	139484	1.39%	0.079%
174	11.031	11.015	11.049	HH	7506	123892	1.23%	0.070%
175	11.061	11.049	11.070	HH	5478	68481	0.68%	0.039%
176	11.092	11.070	11.104	HH	8012	136866	1.36%	0.078%
177	11.135	11.104	11.173	HH	35608	667313	6.65%	0.379%
178	11.199	11.173	11.225	HH	11783	234547	2.34%	0.133%
179	11.255	11.225	11.281	HH	15238	294587	2.93%	0.167%
180	11.299	11.281	11.317	HH	6381	120252	1.20%	0.068%
181	11.331	11.317	11.345	HH	5690	85988	0.86%	0.049%
182	11.360	11.345	11.372	HH	5984	86524	0.86%	0.049%
183	11.400	11.372	11.415	HH	88507	1058056	10.54%	0.600%
184	11.431	11.415	11.473	HH	98350	1272584	12.68%	0.722%
185	11.513	11.473	11.533	HH	131142	1944979	19.38%	1.104%
186	11.548	11.533	11.562	HH	49502	604311	6.02%	0.343%
187	11.578	11.562	11.628	HH	72095	1028142	10.24%	0.583%
188	11.664	11.628	11.718	HH	7122	323434	3.22%	0.184%
189	11.735	11.718	11.757	HH	7006	135428	1.35%	0.077%
190	11.788	11.757	11.845	HH	12863	413379	4.12%	0.235%
191	11.872	11.845	11.915	HH	85652	1176429	11.72%	0.668%
192	11.933	11.915	11.982	HH	8966	266704	2.66%	0.151%
193	12.019	11.982	12.040	HH	10719	251894	2.51%	0.143%
194	12.053	12.040	12.088	HH	5918	157375	1.57%	0.089%

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195	12.123	12.088	12.169	HH	14436	460137	4.58%	0.261%
196	12.192	12.169	12.233	HH	18887	435417	4.34%	0.247%
197	12.261	12.233	12.279	HH	17762	347177	3.46%	0.197%
198	12.301	12.279	12.319	HH	44992	641054	6.39%	0.364%
199	12.335	12.319	12.355	HH	30678	504727	5.03%	0.286%
200	12.366	12.355	12.385	HH	20838	316947	3.16%	0.180%
201	12.420	12.385	12.473	HH	645594	7973778	79.44%	4.525%
202	12.490	12.473	12.500	HH	7157	104327	1.04%	0.059%
203	12.515	12.500	12.525	HH	8008	107220	1.07%	0.061%
204	12.553	12.525	12.586	HH	102236	1475285	14.70%	0.837%
205	12.599	12.586	12.622	HH	25628	398857	3.97%	0.226%
206	12.658	12.622	12.681	HH	25291	573466	5.71%	0.325%
207	12.717	12.681	12.745	HH	686319	8500480	84.69%	4.824%
208	12.770	12.745	12.787	HH	46802	682495	6.80%	0.387%
209	12.804	12.787	12.840	HH	38916	677018	6.75%	0.384%
210	12.889	12.840	12.906	HH	17243	410427	4.09%	0.233%
211	12.922	12.906	12.952	HH	14383	281569	2.81%	0.160%
212	12.986	12.952	13.027	HH	22896	526447	5.24%	0.299%
213	13.048	13.027	13.088	HH	11497	319713	3.19%	0.181%
214	13.112	13.088	13.128	HH	16175	271634	2.71%	0.154%
215	13.138	13.128	13.148	HH	12532	142668	1.42%	0.081%
216	13.174	13.148	13.241	HH	37458	870548	8.67%	0.494%
217	13.303	13.241	13.343	HH	99429	1891791	18.85%	1.074%
218	13.366	13.343	13.385	HH	14050	291374	2.90%	0.165%
219	13.409	13.385	13.431	HH	85568	1148611	11.44%	0.652%
220	13.448	13.431	13.474	HH	53711	778770	7.76%	0.442%
221	13.485	13.474	13.507	HH	14998	251673	2.51%	0.143%
222	13.533	13.507	13.550	HH	31557	554880	5.53%	0.315%
223	13.576	13.550	13.597	HH	46898	844051	8.41%	0.479%
224	13.617	13.597	13.722	HH	47711	1218675	12.14%	0.692%
225	13.740	13.722	13.763	HH	8424	195823	1.95%	0.111%
226	13.785	13.763	13.848	HH	9379	392941	3.91%	0.223%
227	13.889	13.848	13.923	HH	8929	340006	3.39%	0.193%
228	13.941	13.923	13.957	HH	8242	153389	1.53%	0.087%
229	14.008	13.957	14.028	HH	18886	566013	5.64%	0.321%
230	14.043	14.028	14.073	HH	13980	324475	3.23%	0.184%
231	14.119	14.073	14.129	HH	15371	408635	4.07%	0.232%
232	14.138	14.129	14.190	HH	15870	411706	4.10%	0.234%
233	14.217	14.190	14.250	HH	32792	723557	7.21%	0.411%
234	14.276	14.250	14.307	HH	88676	1422487	14.17%	0.807%
235	14.331	14.307	14.381	HH	19850	651958	6.50%	0.370%
236	14.407	14.381	14.422	HH	13156	265289	2.64%	0.151%
237	14.433	14.422	14.441	HH	11472	131857	1.31%	0.075%
238	14.465	14.441	14.518	HH	21742	578120	5.76%	0.328%
239	14.544	14.518	14.565	HH	64221	918099	9.15%	0.521%
240	14.593	14.565	14.612	HH	251579	3276965	32.65%	1.860%
241	14.633	14.612	14.709	HH	247074	3480542	34.68%	1.975%
242	14.752	14.709	14.808	HH	49685	1214860	12.10%	0.689%
243	14.847	14.808	14.875	HH	15943	485426	4.84%	0.275%
244	14.905	14.875	14.925	HH	20234	418462	4.17%	0.237%
245	14.944	14.925	14.970	HH	15153	346307	3.45%	0.197%
246	14.987	14.970	15.009	HH	10127	225516	2.25%	0.128%

					rteres.txt			
247	15.038	15.009	15.069	HH	13905	427411	4.26%	0.243%
248	15.078	15.069	15.118	HH	11253	274387	2.73%	0.156%
249	15.156	15.118	15.168	HH	10546	267084	2.66%	0.152%
250	15.183	15.168	15.199	HH	12647	216314	2.16%	0.123%
251	15.223	15.199	15.238	HH	17111	337143	3.36%	0.191%
252	15.264	15.238	15.286	HH	49620	797971	7.95%	0.453%
253	15.302	15.286	15.325	HH	24076	421754	4.20%	0.239%
254	15.348	15.325	15.382	HH	24436	559306	5.57%	0.317%
255	15.423	15.382	15.468	HH	50328	1421649	14.16%	0.807%
256	15.505	15.468	15.533	HH	23002	585486	5.83%	0.332%
257	15.544	15.533	15.566	HH	10750	188477	1.88%	0.107%
258	15.589	15.566	15.624	HH	18468	415235	4.14%	0.236%
259	15.660	15.624	15.742	HH	16073	788502	7.86%	0.447%
260	15.766	15.742	15.787	HH	9427	223979	2.23%	0.127%
261	15.832	15.787	15.841	HH	8838	266998	2.66%	0.152%
262	15.864	15.841	15.887	HH	11479	270500	2.69%	0.154%
263	15.903	15.887	15.923	HH	11631	217884	2.17%	0.124%
264	15.946	15.923	15.958	HH	14264	255538	2.55%	0.145%
265	15.967	15.958	15.992	HH	13063	234873	2.34%	0.133%
266	16.035	15.992	16.044	HH	12590	349129	3.48%	0.198%
267	16.065	16.044	16.092	HH	18517	406502	4.05%	0.231%
268	16.153	16.092	16.225	HH	205300	4518548	45.02%	2.564%
269	16.282	16.225	16.308	HH	53568	1099038	10.95%	0.624%
270	16.317	16.308	16.368	HH	14633	419672	4.18%	0.238%
271	16.377	16.368	16.386	HH	9951	103313	1.03%	0.059%
272	16.408	16.386	16.418	HH	13561	233029	2.32%	0.132%
273	16.472	16.418	16.501	HH	146023	2464975	24.56%	1.399%
274	16.532	16.501	16.579	HH	228595	3241178	32.29%	1.839%
275	16.595	16.579	16.607	HH	12884	203898	2.03%	0.116%
276	16.632	16.607	16.665	HH	50130	872363	8.69%	0.495%
277	16.688	16.665	16.726	HH	17671	475703	4.74%	0.270%
278	16.775	16.726	16.818	HH	18665	801088	7.98%	0.455%
279	16.836	16.818	16.856	HH	13392	269297	2.68%	0.153%
280	16.898	16.856	16.975	HH	31246	1337270	13.32%	0.759%
281	17.033	16.975	17.041	HH	20671	630843	6.28%	0.358%
282	17.054	17.041	17.094	HH	22998	552533	5.50%	0.314%
283	17.119	17.094	17.137	HH	19524	417577	4.16%	0.237%
284	17.147	17.137	17.165	HH	15872	247365	2.46%	0.140%
285	17.189	17.165	17.213	HH	33004	625264	6.23%	0.355%
286	17.228	17.213	17.272	HH	18047	500265	4.98%	0.284%
287	17.308	17.272	17.360	HH	19989	709239	7.07%	0.402%
288	17.380	17.360	17.396	HH	10866	226675	2.26%	0.129%
289	17.405	17.396	17.428	HH	10522	195892	1.95%	0.111%
290	17.494	17.428	17.509	HH	14055	586230	5.84%	0.333%
291	17.528	17.509	17.559	HH	18426	432577	4.31%	0.245%
292	17.620	17.559	17.647	HH	20261	748215	7.45%	0.425%
293	17.683	17.647	17.743	HH	18487	904086	9.01%	0.513%
294	17.755	17.743	17.785	HH	14954	350492	3.49%	0.199%
295	17.814	17.785	17.869	HH	45052	1148222	11.44%	0.652%
296	17.906	17.869	17.932	HH	116418	1937995	19.31%	1.100%
297	17.947	17.932	17.974	HH	32553	646720	6.44%	0.367%
298	17.991	17.974	18.013	HH	21016	417072	4.16%	0.237%
299	18.039	18.013	18.054	HH	40074	675974	6.73%	0.384%

					rteres.txt			
300	18.069	18.054	18.090	HH	35733	595629	5.93%	0.338%
301	18.098	18.090	18.127	HH	20972	402234	4.01%	0.228%
302	18.159	18.127	18.194	HH	114912	1918874	19.12%	1.089%
303	18.207	18.194	18.222	HH	15441	252554	2.52%	0.143%
304	18.247	18.222	18.265	HH	20617	461032	4.59%	0.262%
305	18.295	18.265	18.332	HH	66249	1313908	13.09%	0.746%
306	18.355	18.332	18.380	HH	17311	430225	4.29%	0.244%
307	18.400	18.380	18.444	HH	14464	528829	5.27%	0.300%
308	18.478	18.444	18.502	HH	16644	526683	5.25%	0.299%
309	18.511	18.502	18.532	HH	14580	251483	2.51%	0.143%
310	18.561	18.532	18.574	HH	16822	399004	3.98%	0.226%
311	18.599	18.574	18.629	HH	23411	622068	6.20%	0.353%
312	18.641	18.629	18.657	HH	16392	275472	2.74%	0.156%
313	18.677	18.657	18.707	HH	21124	516806	5.15%	0.293%
314	18.736	18.707	18.785	HH	21332	867801	8.65%	0.492%
315	18.801	18.785	18.814	HH	17860	303203	3.02%	0.172%
316	18.841	18.814	18.897	HH	24792	968206	9.65%	0.549%
317	18.915	18.897	18.933	HH	15788	325857	3.25%	0.185%
318	18.953	18.933	18.967	HH	15240	309726	3.09%	0.176%
319	19.012	18.967	19.082	HH	16520	1033887	10.30%	0.587%
320	19.180	19.082	19.229	HH	18360	1463622	14.58%	0.831%
321	19.249	19.229	19.272	HH	18326	453138	4.51%	0.257%
322	19.324	19.272	19.361	HH	47687	1478045	14.73%	0.839%
323	19.390	19.361	19.426	HH	48580	1260283	12.56%	0.715%
324	19.476	19.426	19.503	HH	28876	1164507	11.60%	0.661%
325	19.515	19.503	19.561	HH	24473	755206	7.52%	0.429%
326	19.609	19.561	19.649	HH	26683	1076029	10.72%	0.611%
327	19.703	19.649	19.743	HH	64464	1984625	19.77%	1.126%
328	19.773	19.743	19.795	HH	35585	892462	8.89%	0.506%
329	19.807	19.795	19.827	HH	28379	503857	5.02%	0.286%
330	19.848	19.827	19.904	HH	26787	1099372	10.95%	0.624%
331	19.984	19.904	20.010	HH	24465	1416595	14.11%	0.804%
332	20.024	20.010	20.072	HH	22464	816318	8.13%	0.463%
333	20.086	20.072	20.109	HH	21365	471976	4.70%	0.268%
334	20.134	20.109	20.158	HH	22434	629798	6.27%	0.357%
335	20.187	20.158	20.208	HH	22750	656656	6.54%	0.373%
336	20.236	20.208	20.253	HH	22559	597430	5.95%	0.339%
337	20.279	20.253	20.321	HH	23669	918909	9.15%	0.521%
338	20.354	20.321	20.382	HH	26836	890928	8.88%	0.506%
339	20.409	20.382	20.434	HH	24857	760762	7.58%	0.432%
340	20.445	20.434	20.494	HH	24014	848135	8.45%	0.481%
341	20.507	20.494	20.555	HH	22942	821388	8.18%	0.466%
342	20.579	20.555	20.628	HH	23129	996797	9.93%	0.566%
343	20.709	20.628	20.761	HH	27440	1948656	19.41%	1.106%
344	20.788	20.761	20.830	HH	25611	982355	9.79%	0.557%
345	20.888	20.830	20.922	HH	26428	1334267	13.29%	0.757%
346	20.971	20.922	20.999	HH	28449	1147012	11.43%	0.651%
347	21.057	20.999	21.112	HH	35356	2014469	20.07%	1.143%
348	21.130	21.112	21.188	HH	26976	1125088	11.21%	0.638%
349	21.218	21.188	21.232	HH	25240	640699	6.38%	0.364%
350	21.256	21.232	21.297	HH	28038	994640	9.91%	0.564%
351	21.339	21.297	21.376	HH	31960	1284741	12.80%	0.729%

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rteres.txt
352 21.410 21.376 21.442 HH 30320 1055004 10.51% 0.599%
353 21.459 21.442 21.487 HH 27109 706659 7.04% 0.401%
Sum of corrected areas: 176215228
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FG073018.M Wed Aug 01 13:38:03 2018