

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080318\
 Data File : FG001938.D
 Signal(s) : FID1A.ch
 Acq On : 03 Aug 2018 12:19
 Sample : J4305-10
 Misc :
 ALS Vial : 6 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	2.157	2.135	2.188	PH	7725	62818	1.23%	0.029%
2	2.198	2.188	2.205	PH	89	291	0.01%	0.000%
3	2.223	2.205	2.239	PH	389	3020	0.06%	0.001%
4	2.247	2.239	2.257	PH	-15	-489	-0.01%	-0.000%
5	2.279	2.257	2.291	PH	407	2329	0.05%	0.001%
6	2.337	2.291	2.354	HH	1317	23706	0.46%	0.011%
7	2.374	2.354	2.405	PH	2383	27563	0.54%	0.013%
8	2.422	2.405	2.457	HH	14142	152005	2.97%	0.070%
9	2.473	2.457	2.486	HH	6674	53551	1.05%	0.025%
10	2.500	2.486	2.571	HH	3449	57678	1.13%	0.027%
11	2.621	2.571	2.648	PH	1882	29722	0.58%	0.014%
12	2.658	2.648	2.670	PH	33	-229	-0.00%	-0.000%
13	2.692	2.670	2.722	PH	6373	101120	1.97%	0.047%
14	2.732	2.722	2.741	HH	2106	18336	0.36%	0.008%
15	2.751	2.741	2.773	HH	2154	24258	0.47%	0.011%
16	2.800	2.773	2.834	HH	2873	52542	1.03%	0.024%
17	2.868	2.834	2.893	HH	2774	48504	0.95%	0.022%
18	2.912	2.893	2.937	HH	7465	83438	1.63%	0.038%
19	2.981	2.937	2.994	HH	4799	70816	1.38%	0.033%
20	3.003	2.994	3.040	HH	2965	33452	0.65%	0.015%
21	3.060	3.040	3.080	HH	616	9725	0.19%	0.004%
22	3.099	3.080	3.133	HH	3150	32359	0.63%	0.015%
23	3.163	3.133	3.189	HH	9106	127887	2.50%	0.059%
24	3.197	3.189	3.222	HH	2346	22522	0.44%	0.010%
25	3.230	3.222	3.241	HH	103	794	0.02%	0.000%
26	3.280	3.241	3.292	HH	2971	36487	0.71%	0.017%
27	3.305	3.292	3.322	HH	3703	33511	0.65%	0.015%
28	3.342	3.322	3.401	HH	4120	81889	1.60%	0.038%
29	3.422	3.401	3.455	HH	9301	111154	2.17%	0.051%
30	3.486	3.455	3.513	HH	2332	53184	1.04%	0.024%
31	3.533	3.513	3.575	HH	7313	105676	2.06%	0.049%
32	3.617	3.575	3.632	HH	2826	61014	1.19%	0.028%
33	3.650	3.632	3.677	HH	3550	51157	1.00%	0.024%
34	3.692	3.677	3.710	HH	3547	35161	0.69%	0.016%
35	3.735	3.710	3.787	HH	10524	145427	2.84%	0.067%
36	3.825	3.787	3.837	HH	5342	79135	1.54%	0.036%

rteres.txt								
37	3.853	3.837	3.899	HH	8934	169366	3.31%	0.078%
38	3.918	3.899	3.947	HH	4141	73623	1.44%	0.034%
39	3.988	3.947	4.013	HH	7454	120499	2.35%	0.055%
40	4.027	4.013	4.045	HH	3738	50732	0.99%	0.023%
41	4.058	4.045	4.100	HH	2137	43710	0.85%	0.020%
42	4.136	4.100	4.160	HH	2476	53128	1.04%	0.024%
43	4.175	4.160	4.193	HH	2668	34609	0.68%	0.016%
44	4.225	4.193	4.246	HH	14926	171543	3.35%	0.079%
45	4.262	4.246	4.279	HH	4744	57018	1.11%	0.026%
46	4.296	4.279	4.345	HH	2946	64898	1.27%	0.030%
47	4.376	4.345	4.394	HH	2490	51635	1.01%	0.024%
48	4.417	4.394	4.431	HH	2974	48091	0.94%	0.022%
49	4.448	4.431	4.461	HH	2593	38889	0.76%	0.018%
50	4.478	4.461	4.492	HH	8675	90139	1.76%	0.042%
51	4.502	4.492	4.518	HH	4411	45596	0.89%	0.021%
52	4.532	4.518	4.562	HH	1889	39631	0.77%	0.018%
53	4.600	4.562	4.616	HH	3524	68268	1.33%	0.031%
54	4.637	4.616	4.659	HH	2851	56963	1.11%	0.026%
55	4.685	4.659	4.718	HH	6309	106137	2.07%	0.049%
56	4.747	4.718	4.796	HH	2029	59641	1.16%	0.027%
57	4.834	4.796	4.847	HH	2118	43904	0.86%	0.020%
58	4.862	4.847	4.885	HH	3296	48922	0.95%	0.023%
59	4.903	4.885	4.920	HH	4618	58888	1.15%	0.027%
60	4.933	4.920	4.947	HH	3228	39191	0.76%	0.018%
61	4.963	4.947	5.004	HH	3277	66524	1.30%	0.031%
62	5.019	5.004	5.035	HH	1009	14304	0.28%	0.007%
63	5.056	5.035	5.067	HH	1430	20302	0.40%	0.009%
64	5.083	5.067	5.102	HH	2108	34389	0.67%	0.016%
65	5.140	5.102	5.164	HH	3699	95170	1.86%	0.044%
66	5.181	5.164	5.221	HH	1678	40149	0.78%	0.018%
67	5.259	5.221	5.318	HH	20212	297363	5.80%	0.137%
68	5.337	5.318	5.365	HH	5504	75581	1.47%	0.035%
69	5.378	5.365	5.408	HH	1596	31267	0.61%	0.014%
70	5.438	5.408	5.480	HH	4040	94287	1.84%	0.043%
71	5.503	5.480	5.518	HH	1541	29411	0.57%	0.014%
72	5.550	5.518	5.575	HH	4531	93541	1.83%	0.043%
73	5.591	5.575	5.611	HH	1886	35200	0.69%	0.016%
74	5.625	5.611	5.639	HH	2210	28259	0.55%	0.013%
75	5.663	5.639	5.675	HH	1810	34932	0.68%	0.016%
76	5.708	5.675	5.732	HH	2152	61700	1.20%	0.028%
77	5.760	5.732	5.778	HH	4185	67824	1.32%	0.031%
78	5.801	5.778	5.875	HH	11612	231477	4.52%	0.107%
79	5.896	5.875	5.919	HH	6395	89508	1.75%	0.041%
80	5.957	5.919	6.002	HH	3434	111907	2.18%	0.052%
81	6.035	6.002	6.054	HH	3379	67145	1.31%	0.031%
82	6.086	6.054	6.124	HH	2571	81884	1.60%	0.038%
83	6.148	6.124	6.159	HH	2960	51498	1.01%	0.024%
84	6.179	6.159	6.213	HH	3650	89096	1.74%	0.041%
85	6.237	6.213	6.295	HH	19398	258131	5.04%	0.119%
86	6.319	6.295	6.348	HH	2626	58894	1.15%	0.027%
87	6.384	6.348	6.406	HH	9565	145509	2.84%	0.067%
88	6.420	6.406	6.445	HH	2771	47926	0.94%	0.022%
89	6.455	6.445	6.469	HH	1618	19716	0.38%	0.009%

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90	6.484	6.469	6.497	HH	2018	26250	0.51%	0.012%
91	6.510	6.497	6.527	HH	2230	30362	0.59%	0.014%
92	6.553	6.527	6.576	HH	4788	82664	1.61%	0.038%
93	6.589	6.576	6.603	HH	2746	37919	0.74%	0.017%
94	6.625	6.603	6.643	HH	2995	60693	1.18%	0.028%
95	6.658	6.643	6.673	HH	2380	38695	0.76%	0.018%
96	6.688	6.673	6.708	HH	2427	45662	0.89%	0.021%
97	6.752	6.708	6.772	HH	3116	100165	1.95%	0.046%
98	6.790	6.772	6.815	HH	3250	58456	1.14%	0.027%
99	6.853	6.815	6.885	HH	20046	313206	6.11%	0.144%
100	6.893	6.885	6.912	HH	3692	50991	1.00%	0.023%
101	6.936	6.912	6.963	HH	15634	211061	4.12%	0.097%
102	6.985	6.963	7.020	HH	23797	308195	6.01%	0.142%
103	7.033	7.020	7.085	HH	2790	82719	1.61%	0.038%
104	7.102	7.085	7.114	HH	3109	43283	0.84%	0.020%
105	7.158	7.114	7.182	HH	19742	309846	6.05%	0.143%
106	7.195	7.182	7.211	HH	2984	47066	0.92%	0.022%
107	7.232	7.211	7.256	HH	3332	70263	1.37%	0.032%
108	7.286	7.256	7.302	HH	2685	63636	1.24%	0.029%
109	7.330	7.302	7.357	HH	4587	97791	1.91%	0.045%
110	7.379	7.357	7.393	HH	2251	42227	0.82%	0.019%
111	7.435	7.393	7.454	HH	3737	99404	1.94%	0.046%
112	7.466	7.454	7.475	HH	2380	27159	0.53%	0.013%
113	7.492	7.475	7.509	HH	3494	54010	1.05%	0.025%
114	7.523	7.509	7.541	HH	2474	37970	0.74%	0.017%
115	7.580	7.541	7.598	HH	8620	146865	2.87%	0.068%
116	7.609	7.598	7.669	HH	4754	161242	3.15%	0.074%
117	7.679	7.669	7.687	HH	2783	29587	0.58%	0.014%
118	7.727	7.687	7.764	HH	8086	221307	4.32%	0.102%
119	7.777	7.764	7.800	HH	4169	69469	1.36%	0.032%
120	7.846	7.800	7.881	HH	17490	387683	7.57%	0.179%
121	7.945	7.881	7.961	HH	30056	446367	8.71%	0.206%
122	7.973	7.961	7.992	HH	18382	221079	4.31%	0.102%
123	8.026	7.992	8.060	HH	20890	390185	7.61%	0.180%
124	8.086	8.060	8.158	HH	72350	1141774	22.28%	0.526%
125	8.176	8.158	8.198	HH	8046	124094	2.42%	0.057%
126	8.219	8.198	8.245	HH	5475	113149	2.21%	0.052%
127	8.264	8.245	8.328	HH	4824	155361	3.03%	0.072%
128	8.379	8.328	8.394	HH	3959	110360	2.15%	0.051%
129	8.422	8.394	8.451	HH	8292	174285	3.40%	0.080%
130	8.472	8.451	8.507	HH	17059	299017	5.84%	0.138%
131	8.562	8.507	8.595	HH	14592	398290	7.77%	0.183%
132	8.614	8.595	8.645	HH	5982	131655	2.57%	0.061%
133	8.664	8.645	8.681	HH	8397	129986	2.54%	0.060%
134	8.698	8.681	8.723	HH	9398	160152	3.13%	0.074%
135	8.741	8.723	8.772	HH	4695	128600	2.51%	0.059%
136	8.789	8.772	8.810	HH	6208	111682	2.18%	0.051%
137	8.847	8.810	8.864	HH	24228	425066	8.30%	0.196%
138	8.874	8.864	8.918	HH	13586	211759	4.13%	0.098%
139	8.950	8.918	8.962	HH	4208	92122	1.80%	0.042%
140	8.988	8.962	9.005	HH	12699	191885	3.74%	0.088%
141	9.021	9.005	9.056	HH	11183	187745	3.66%	0.086%

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142	9.070	9.056	9.086	HH	3606	59720	1.17%	0.027%
143	9.123	9.086	9.154	HH	12466	259434	5.06%	0.119%
144	9.166	9.154	9.176	HH	4148	51319	1.00%	0.024%
145	9.219	9.176	9.254	HH	9974	315611	6.16%	0.145%
146	9.284	9.254	9.297	HH	13923	218108	4.26%	0.100%
147	9.309	9.297	9.335	HH	12923	197955	3.86%	0.091%
148	9.353	9.335	9.368	HH	7251	118462	2.31%	0.055%
149	9.388	9.368	9.432	HH	10471	294290	5.74%	0.136%
150	9.453	9.432	9.473	HH	6332	130616	2.55%	0.060%
151	9.492	9.473	9.509	HH	6014	108178	2.11%	0.050%
152	9.529	9.509	9.561	HH	11297	229913	4.49%	0.106%
153	9.581	9.561	9.599	HH	7912	139181	2.72%	0.064%
154	9.625	9.599	9.670	HH	33839	541473	10.57%	0.249%
155	9.690	9.670	9.709	HH	8833	154380	3.01%	0.071%
156	9.727	9.709	9.758	HH	6570	150958	2.95%	0.070%
157	9.792	9.758	9.825	HH	5367	169552	3.31%	0.078%
158	9.830	9.825	9.858	HH	3882	71961	1.40%	0.033%
159	9.893	9.858	9.914	HH	3957	120893	2.36%	0.056%
160	9.950	9.914	9.966	HH	7326	164161	3.20%	0.076%
161	9.973	9.966	9.985	HH	5865	64753	1.26%	0.030%
162	10.011	9.985	10.037	HH	11562	239178	4.67%	0.110%
163	10.067	10.037	10.111	HH	11457	372814	7.28%	0.172%
164	10.128	10.111	10.146	HH	11841	189480	3.70%	0.087%
165	10.154	10.146	10.177	HH	8244	124309	2.43%	0.057%
166	10.205	10.177	10.232	HH	9579	218636	4.27%	0.101%
167	10.264	10.232	10.308	HH	15352	399846	7.80%	0.184%
168	10.364	10.308	10.391	HH	32938	648826	12.66%	0.299%
169	10.433	10.391	10.458	HH	21616	562263	10.97%	0.259%
170	10.472	10.458	10.491	HH	10062	182432	3.56%	0.084%
171	10.506	10.491	10.522	HH	9488	143257	2.80%	0.066%
172	10.539	10.522	10.559	HH	7738	151413	2.95%	0.070%
173	10.603	10.559	10.656	HH	80311	1217389	23.76%	0.561%
174	10.682	10.656	10.717	HH	15178	340665	6.65%	0.157%
175	10.738	10.717	10.769	HH	7890	219221	4.28%	0.101%
176	10.788	10.769	10.801	HH	6479	119273	2.33%	0.055%
177	10.816	10.801	10.842	HH	7190	153755	3.00%	0.071%
178	10.867	10.842	10.877	HH	7217	134602	2.63%	0.062%
179	10.902	10.877	10.938	HH	19886	453189	8.84%	0.209%
180	10.968	10.938	10.982	HH	9166	210301	4.10%	0.097%
181	10.999	10.982	11.027	HH	11908	250232	4.88%	0.115%
182	11.065	11.027	11.107	HH	26594	583570	11.39%	0.269%
183	11.129	11.107	11.182	HH	17848	486882	9.50%	0.224%
184	11.217	11.182	11.235	HH	10856	273388	5.34%	0.126%
185	11.256	11.235	11.279	HH	12285	243860	4.76%	0.112%
186	11.304	11.279	11.326	HH	9998	217268	4.24%	0.100%
187	11.335	11.326	11.350	HH	6733	90688	1.77%	0.042%
188	11.371	11.350	11.380	HH	7314	120589	2.35%	0.056%
189	11.407	11.380	11.421	HH	34968	472359	9.22%	0.218%
190	11.438	11.421	11.478	HH	43812	697296	13.61%	0.321%
191	11.516	11.478	11.534	HH	13835	368628	7.19%	0.170%
192	11.555	11.534	11.571	HH	27094	387398	7.56%	0.178%
193	11.586	11.571	11.637	HH	25546	487553	9.51%	0.224%
194	11.665	11.637	11.675	HH	7727	154700	3.02%	0.071%

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195	11.736	11.675	11.764	HH	27353	688263	13.43%	0.317%
196	11.782	11.764	11.798	HH	14758	246587	4.81%	0.114%
197	11.808	11.798	11.858	HH	11894	312053	6.09%	0.144%
198	11.885	11.858	11.929	HH	21616	502353	9.80%	0.231%
199	11.947	11.929	11.978	HH	10838	253789	4.95%	0.117%
200	11.996	11.978	12.004	HH	8207	122658	2.39%	0.056%
201	12.028	12.004	12.070	HH	9920	324569	6.33%	0.149%
202	12.089	12.070	12.096	HH	8054	123085	2.40%	0.057%
203	12.129	12.096	12.137	HH	11296	234317	4.57%	0.108%
204	12.153	12.137	12.176	HH	12646	248856	4.86%	0.115%
205	12.199	12.176	12.243	HH	19548	518176	10.11%	0.239%
206	12.308	12.243	12.328	HH	29308	727507	14.20%	0.335%
207	12.344	12.328	12.355	HH	17666	250080	4.88%	0.115%
208	12.373	12.355	12.397	HH	30789	499246	9.74%	0.230%
209	12.421	12.397	12.483	HH	75855	1241527	24.23%	0.572%
210	12.522	12.483	12.537	HH	8657	249601	4.87%	0.115%
211	12.584	12.537	12.599	HH	15511	401296	7.83%	0.185%
212	12.610	12.599	12.620	HH	11387	133741	2.61%	0.062%
213	12.641	12.620	12.692	HH	18661	542948	10.60%	0.250%
214	12.718	12.692	12.746	HH	61714	895478	17.48%	0.412%
215	12.776	12.746	12.796	HH	16323	381669	7.45%	0.176%
216	12.810	12.796	12.838	HH	13492	277562	5.42%	0.128%
217	12.865	12.838	12.881	HH	10673	257946	5.03%	0.119%
218	12.895	12.881	12.952	HH	12581	416197	8.12%	0.192%
219	12.987	12.952	13.032	HH	26073	676115	13.19%	0.311%
220	13.054	13.032	13.094	HH	14122	376181	7.34%	0.173%
221	13.118	13.094	13.128	HH	12104	202841	3.96%	0.093%
222	13.147	13.128	13.164	HH	15004	286090	5.58%	0.132%
223	13.181	13.164	13.206	HH	15496	327412	6.39%	0.151%
224	13.223	13.206	13.248	HH	11450	256541	5.01%	0.118%
225	13.310	13.248	13.355	HH	28937	929917	18.15%	0.428%
226	13.380	13.355	13.396	HH	12818	278428	5.43%	0.128%
227	13.418	13.396	13.437	HH	16422	331405	6.47%	0.153%
228	13.455	13.437	13.478	HH	17569	336744	6.57%	0.155%
229	13.493	13.478	13.509	HH	12720	218779	4.27%	0.101%
230	13.525	13.509	13.537	HH	12345	196856	3.84%	0.091%
231	13.572	13.537	13.608	HH	28160	757181	14.78%	0.349%
232	13.627	13.608	13.674	HH	14864	459290	8.96%	0.211%
233	13.714	13.674	13.741	HH	10852	395981	7.73%	0.182%
234	13.789	13.741	13.810	HH	10281	408581	7.97%	0.188%
235	13.841	13.810	13.860	HH	12430	330927	6.46%	0.152%
236	13.894	13.860	13.918	HH	14129	449018	8.76%	0.207%
237	13.929	13.918	13.944	HH	12146	177510	3.46%	0.082%
238	13.963	13.944	13.975	HH	13263	236292	4.61%	0.109%
239	14.007	13.975	14.030	HH	19301	544679	10.63%	0.251%
240	14.052	14.030	14.097	HH	25510	671229	13.10%	0.309%
241	14.133	14.097	14.200	HH	29901	1063481	20.75%	0.490%
242	14.224	14.200	14.264	HH	23443	630992	12.31%	0.291%
243	14.287	14.264	14.321	HH	21095	550667	10.75%	0.254%
244	14.361	14.321	14.389	HH	20909	646540	12.62%	0.298%
245	14.409	14.389	14.429	HH	14336	315611	6.16%	0.145%
246	14.471	14.429	14.531	HH	116570	2236407	43.64%	1.030%

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247	14.556	14.531	14.566	HH	15534	298628	5.83%	0.138%
248	14.599	14.566	14.619	HH	44233	872250	17.02%	0.402%
249	14.639	14.619	14.659	HH	57560	885021	17.27%	0.408%
250	14.673	14.659	14.731	HH	32232	937947	18.30%	0.432%
251	14.758	14.731	14.792	HH	20427	681853	13.31%	0.314%
252	14.802	14.792	14.818	HH	17822	262857	5.13%	0.121%
253	14.857	14.818	14.882	HH	17984	636135	12.41%	0.293%
254	14.912	14.882	14.981	HH	23754	1100013	21.47%	0.507%
255	15.007	14.981	15.021	HH	16800	397302	7.75%	0.183%
256	15.053	15.021	15.127	HH	57398	1592489	31.08%	0.733%
257	15.194	15.127	15.228	HH	35995	1284769	25.07%	0.592%
258	15.274	15.228	15.295	HH	39368	1101232	21.49%	0.507%
259	15.310	15.295	15.347	HH	28030	660156	12.88%	0.304%
260	15.382	15.347	15.395	HH	18873	504498	9.85%	0.232%
261	15.435	15.395	15.484	HH	26922	1142389	22.29%	0.526%
262	15.512	15.484	15.533	HH	20024	564352	11.01%	0.260%
263	15.564	15.533	15.580	HH	20320	541574	10.57%	0.249%
264	15.597	15.580	15.634	HH	21439	610370	11.91%	0.281%
265	15.694	15.634	15.738	HH	36755	1401183	27.34%	0.645%
266	15.773	15.738	15.793	HH	18942	601995	11.75%	0.277%
267	15.807	15.793	15.837	HH	18226	466574	9.11%	0.215%
268	15.876	15.837	15.895	HH	23750	713109	13.92%	0.328%
269	15.912	15.895	15.932	HH	24110	493477	9.63%	0.227%
270	15.952	15.932	15.964	HH	23854	425884	8.31%	0.196%
271	15.979	15.964	16.002	HH	25155	531254	10.37%	0.245%
272	16.022	16.002	16.040	HH	22599	495014	9.66%	0.228%
273	16.072	16.040	16.102	HH	30312	936049	18.27%	0.431%
274	16.162	16.102	16.225	HH	69387	2628804	51.30%	1.210%
275	16.243	16.225	16.270	HH	26022	648085	12.65%	0.298%
276	16.293	16.270	16.318	HH	28829	709810	13.85%	0.327%
277	16.329	16.318	16.345	HH	23011	368688	7.20%	0.170%
278	16.357	16.345	16.381	HH	22738	479585	9.36%	0.221%
279	16.480	16.381	16.508	HH	52572	2188008	42.70%	1.007%
280	16.540	16.508	16.584	HH	54997	1510105	29.47%	0.695%
281	16.643	16.584	16.668	HH	54948	1630026	31.81%	0.751%
282	16.688	16.668	16.738	HH	35486	1217883	23.77%	0.561%
283	16.780	16.738	16.830	HH	30065	1517850	29.62%	0.699%
284	16.847	16.830	16.862	HH	25597	491864	9.60%	0.226%
285	16.907	16.862	16.983	HH	30959	2054146	40.09%	0.946%
286	17.011	16.983	17.029	HH	34482	836195	16.32%	0.385%
287	17.040	17.029	17.057	HH	32608	527843	10.30%	0.243%
288	17.094	17.057	17.121	HH	53701	1483149	28.94%	0.683%
289	17.132	17.121	17.144	HH	28855	392854	7.67%	0.181%
290	17.159	17.144	17.181	HH	29968	642498	12.54%	0.296%
291	17.207	17.181	17.228	HH	30782	822619	16.05%	0.379%
292	17.246	17.228	17.284	HH	30199	977290	19.07%	0.450%
293	17.306	17.284	17.331	HH	28806	799102	15.59%	0.368%
294	17.383	17.331	17.395	HH	30871	1135091	22.15%	0.523%
295	17.417	17.395	17.433	HH	30792	699401	13.65%	0.322%
296	17.532	17.433	17.564	HH	59323	2922510	57.03%	1.346%
297	17.592	17.564	17.601	HH	35059	754541	14.73%	0.347%
298	17.623	17.601	17.674	HH	39064	1539999	30.05%	0.709%
299	17.709	17.674	17.732	HH	35999	1220332	23.82%	0.562%

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300	17.750	17.732	17.785	HH	35752	1086789	21.21%	0.500%
301	17.827	17.785	17.854	HH	42377	1573901	30.72%	0.725%
302	17.889	17.854	17.904	HH	54785	1398812	27.30%	0.644%
303	17.918	17.904	17.935	HH	56994	963888	18.81%	0.444%
304	17.955	17.935	17.986	HH	67424	1575697	30.75%	0.726%
305	18.005	17.986	18.022	HH	37898	784609	15.31%	0.361%
306	18.051	18.022	18.067	HH	44785	1114830	21.76%	0.513%
307	18.081	18.067	18.140	HH	44996	1776581	34.67%	0.818%
308	18.172	18.140	18.237	HH	58223	2466415	48.13%	1.136%
309	18.261	18.237	18.276	HH	40691	946669	18.47%	0.436%
310	18.311	18.276	18.340	HH	46026	1642406	32.05%	0.756%
311	18.365	18.340	18.398	HH	54973	1607000	31.36%	0.740%
312	18.413	18.398	18.435	HH	39561	854528	16.68%	0.393%
313	18.466	18.435	18.522	HH	52844	2367384	46.20%	1.090%
314	18.542	18.522	18.585	HH	45714	1632849	31.87%	0.752%
315	18.609	18.585	18.655	HH	45562	1840446	35.92%	0.847%
316	18.711	18.655	18.738	HH	67897	2630016	51.33%	1.211%
317	18.762	18.738	18.805	HH	60325	2030476	39.63%	0.935%
318	18.862	18.805	18.928	HH	49238	3390056	66.16%	1.561%
319	18.963	18.928	19.024	HH	48968	2629947	51.32%	1.211%
320	19.044	19.024	19.086	HH	46117	1707792	33.33%	0.786%
321	19.150	19.086	19.174	HH	53578	2539316	49.56%	1.169%
322	19.199	19.174	19.222	HH	53647	1461675	28.53%	0.673%
323	19.258	19.222	19.288	HH	67139	2219546	43.32%	1.022%
324	19.339	19.288	19.378	HH	57098	2830385	55.24%	1.303%
325	19.405	19.378	19.445	HH	59336	2179665	42.54%	1.004%
326	19.498	19.445	19.593	HH	76667	5124134	100.00%	2.359%
327	19.626	19.593	19.669	HH	55088	2415089	47.13%	1.112%
328	19.719	19.669	19.751	HH	66220	2848778	55.60%	1.312%
329	19.771	19.751	19.809	HH	57932	1968270	38.41%	0.906%
330	19.823	19.809	19.845	HH	56845	1217135	23.75%	0.560%
331	19.863	19.845	19.875	HH	57691	1028019	20.06%	0.473%
332	19.892	19.875	19.924	HH	59733	1726740	33.70%	0.795%
333	19.936	19.924	19.948	HH	56879	815377	15.91%	0.375%
334	20.005	19.948	20.023	HH	60193	2608113	50.90%	1.201%
335	20.048	20.023	20.112	HH	67919	3252334	63.47%	1.498%
336	20.146	20.112	20.172	HH	60594	2178421	42.51%	1.003%
337	20.204	20.172	20.218	HH	62477	1661239	32.42%	0.765%
338	20.251	20.218	20.275	HH	65532	2196996	42.88%	1.012%
339	20.294	20.275	20.314	HH	64639	1508537	29.44%	0.695%
340	20.369	20.314	20.394	HH	66467	3139294	61.26%	1.446%
341	20.414	20.394	20.450	HH	65756	2183856	42.62%	1.006%
342	20.536	20.450	20.548	HH	66926	3870525	75.54%	1.782%
343	20.601	20.548	20.658	HH	69775	4473391	87.30%	2.060%
344	20.670	20.658	20.689	HH	66851	1233161	24.07%	0.568%
345	20.713	20.689	20.765	HH	67066	3034555	59.22%	1.397%
346	20.800	20.765	20.813	HH	66805	1923064	37.53%	0.885%
347	20.847	20.813	20.884	HH	74378	2927371	57.13%	1.348%
348	20.906	20.884	20.936	HH	67076	2070428	40.41%	0.953%
349	20.991	20.936	21.028	HH	69652	3698088	72.17%	1.703%
350	21.081	21.028	21.125	HH	69312	3935003	76.79%	1.812%
351	21.144	21.125	21.210	HH	67822	3391760	66.19%	1.562%

rteres.txt
Sum of corrected areas: 217175271

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