

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040219\
 Data File : FG004535.D
 Signal(s) : FID1A.ch
 Acq On : 02 Apr 2019 19:33
 Sample : K2178-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.076	2.055	2.146	BH	141	-10140	-0.02%	-0.000%
2	2.153	2.146	2.178	PH	-269	-7064	-0.01%	-0.000%
3	2.209	2.178	2.230	PH	-260	-10668	-0.02%	-0.000%
4	2.253	2.230	2.321	PH	-154	-14137	-0.02%	-0.001%
5	2.339	2.321	2.381	PH	127	-8660	-0.02%	-0.000%
6	2.390	2.381	2.411	PH	-112	-4968	-0.01%	-0.000%
7	2.449	2.411	2.461	PH	-66	-5365	-0.01%	-0.000%
8	2.474	2.461	2.515	PH	-54	-4133	-0.01%	-0.000%
9	2.542	2.515	2.588	PH	226	1452	0.00%	0.000%
10	2.619	2.588	2.668	PH	936	15003	0.03%	0.001%
11	2.682	2.668	2.695	PH	299	2250	0.00%	0.000%
12	2.712	2.695	2.748	HH	221	1522	0.00%	0.000%
13	2.758	2.748	2.775	PH	-96	-1663	-0.00%	-0.000%
14	2.785	2.775	2.821	PH	3	-1457	-0.00%	-0.000%
15	2.834	2.821	2.867	PH	599	4442	0.01%	0.000%
16	2.898	2.867	2.947	PH	377	6766	0.01%	0.000%
17	2.971	2.947	3.005	PH	209	1546	0.00%	0.000%
18	3.015	3.005	3.033	PH	23	-971	-0.00%	-0.000%
19	3.045	3.033	3.054	PH	-27	-922	-0.00%	-0.000%
20	3.084	3.054	3.160	PH	453	1799	0.00%	0.000%
21	3.179	3.160	3.191	PH	55	-19	-0.00%	-0.000%
22	3.194	3.191	3.209	HH	115	-53	-0.00%	-0.000%
23	3.222	3.209	3.242	PH	-43	-1955	-0.00%	-0.000%
24	3.280	3.242	3.324	PH	328	-592	-0.00%	-0.000%
25	3.340	3.324	3.351	PH	130	532	0.00%	0.000%
26	3.371	3.351	3.394	HH	546	4462	0.01%	0.000%
27	3.404	3.394	3.436	PH	-64	-4975	-0.01%	-0.000%
28	3.461	3.436	3.486	PH	460	4254	0.01%	0.000%
29	3.522	3.486	3.551	PH	395	5709	0.01%	0.000%
30	3.576	3.551	3.593	HH	390	5681	0.01%	0.000%
31	3.609	3.593	3.635	HH	472	5083	0.01%	0.000%
32	3.659	3.635	3.708	PH	677	12367	0.02%	0.000%
33	3.749	3.708	3.761	PH	514	6211	0.01%	0.000%
34	3.777	3.761	3.797	HH	479	7342	0.01%	0.000%
35	3.809	3.797	3.824	HH	296	3977	0.01%	0.000%
36	3.843	3.824	3.885	HH	460	7730	0.01%	0.000%

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37	3.917	3.885	3.935	HH	878	14151	0.02%	0.001%
38	3.982	3.935	4.017	HH	844	27645	0.05%	0.001%
39	4.039	4.017	4.080	HH	559	15090	0.03%	0.001%
40	4.095	4.080	4.128	HH	373	6873	0.01%	0.000%
41	4.152	4.128	4.171	HH	1800	21654	0.04%	0.001%
42	4.188	4.171	4.200	HH	610	8248	0.01%	0.000%
43	4.220	4.200	4.241	HH	702	12552	0.02%	0.000%
44	4.261	4.241	4.278	HH	934	14549	0.03%	0.001%
45	4.308	4.278	4.331	HH	2421	41078	0.07%	0.002%
46	4.345	4.331	4.386	HH	1269	29502	0.05%	0.001%
47	4.404	4.386	4.418	HH	1571	19403	0.03%	0.001%
48	4.434	4.418	4.495	HH	936	32792	0.06%	0.001%
49	4.526	4.495	4.533	HH	657	11209	0.02%	0.000%
50	4.545	4.533	4.554	HH	799	8613	0.01%	0.000%
51	4.565	4.554	4.581	HH	776	10639	0.02%	0.000%
52	4.609	4.581	4.644	HH	1374	29095	0.05%	0.001%
53	4.656	4.644	4.664	HH	425	4740	0.01%	0.000%
54	4.674	4.664	4.690	HH	497	6327	0.01%	0.000%
55	4.705	4.690	4.731	HH	497	7961	0.01%	0.000%
56	4.761	4.731	4.778	HH	879	13680	0.02%	0.001%
57	4.791	4.778	4.815	HH	871	11437	0.02%	0.000%
58	4.832	4.815	4.846	HH	950	11525	0.02%	0.000%
59	4.894	4.846	4.931	HH	1019	31179	0.05%	0.001%
60	4.954	4.931	4.971	HH	532	10527	0.02%	0.000%
61	4.985	4.971	4.997	HH	670	8583	0.01%	0.000%
62	5.041	4.997	5.056	HH	1301	33712	0.06%	0.001%
63	5.076	5.056	5.118	HH	1434	35660	0.06%	0.001%
64	5.136	5.118	5.170	HH	780	17423	0.03%	0.001%
65	5.194	5.170	5.248	HH	4292	79386	0.14%	0.003%
66	5.258	5.248	5.283	HH	647	11582	0.02%	0.000%
67	5.304	5.283	5.345	HH	1198	28030	0.05%	0.001%
68	5.361	5.345	5.408	HH	1570	38914	0.07%	0.001%
69	5.411	5.408	5.418	HH	622	3520	0.01%	0.000%
70	5.437	5.418	5.453	HH	805	13236	0.02%	0.000%
71	5.475	5.453	5.511	HH	1527	34224	0.06%	0.001%
72	5.535	5.511	5.620	HH	917	46593	0.08%	0.002%
73	5.643	5.620	5.666	HH	1266	21610	0.04%	0.001%
74	5.690	5.666	5.711	HH	1218	21948	0.04%	0.001%
75	5.747	5.711	5.768	HH	1738	41723	0.07%	0.002%
76	5.785	5.768	5.803	HH	1532	28446	0.05%	0.001%
77	5.829	5.803	5.851	HH	1570	34638	0.06%	0.001%
78	5.895	5.851	5.933	HH	3301	83914	0.15%	0.003%
79	5.953	5.933	5.988	HH	1260	37306	0.06%	0.001%
80	6.002	5.988	6.013	HH	1251	18112	0.03%	0.001%
81	6.066	6.013	6.085	HH	2141	70698	0.12%	0.003%
82	6.100	6.085	6.116	HH	1644	28629	0.05%	0.001%
83	6.130	6.116	6.152	HH	1377	27433	0.05%	0.001%
84	6.174	6.152	6.223	HH	3598	83528	0.14%	0.003%
85	6.249	6.223	6.274	HH	1819	43672	0.08%	0.002%
86	6.288	6.274	6.298	HH	1411	19251	0.03%	0.001%
87	6.319	6.298	6.338	HH	3248	53127	0.09%	0.002%
88	6.349	6.338	6.381	HH	2276	43156	0.07%	0.002%
89	6.389	6.381	6.400	HH	1366	13873	0.02%	0.001%

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90	6.418	6.400	6.431	HH	1572	25148	0.04%	0.001%
91	6.448	6.431	6.470	HH	1556	31620	0.05%	0.001%
92	6.486	6.470	6.508	HH	1636	32592	0.06%	0.001%
93	6.517	6.508	6.534	HH	1418	20338	0.04%	0.001%
94	6.565	6.534	6.592	HH	2072	54892	0.10%	0.002%
95	6.613	6.592	6.635	HH	1856	41014	0.07%	0.002%
96	6.651	6.635	6.660	HH	1897	27146	0.05%	0.001%
97	6.685	6.660	6.706	HH	2521	59073	0.10%	0.002%
98	6.727	6.706	6.754	HH	2746	62666	0.11%	0.002%
99	6.806	6.754	6.821	HH	2549	92268	0.16%	0.003%
100	6.831	6.821	6.846	HH	2373	32809	0.06%	0.001%
101	6.873	6.846	6.908	HH	4575	107341	0.19%	0.004%
102	6.933	6.908	6.951	HH	2984	64016	0.11%	0.002%
103	6.973	6.951	7.018	HH	3300	116086	0.20%	0.004%
104	7.044	7.018	7.054	HH	3190	62285	0.11%	0.002%
105	7.095	7.054	7.195	HH	5741	271401	0.47%	0.010%
106	7.220	7.195	7.241	HH	2956	71706	0.12%	0.003%
107	7.264	7.241	7.294	HH	3840	95551	0.17%	0.004%
108	7.309	7.294	7.340	HH	2779	70851	0.12%	0.003%
109	7.367	7.340	7.386	HH	3626	80900	0.14%	0.003%
110	7.425	7.386	7.439	HH	2946	84537	0.15%	0.003%
111	7.455	7.439	7.480	HH	3327	70347	0.12%	0.003%
112	7.514	7.480	7.535	HH	3589	98952	0.17%	0.004%
113	7.557	7.535	7.590	HH	4450	118410	0.21%	0.004%
114	7.618	7.590	7.634	HH	3379	83151	0.14%	0.003%
115	7.659	7.634	7.668	HH	3660	69365	0.12%	0.003%
116	7.688	7.668	7.705	HH	5335	95578	0.17%	0.004%
117	7.716	7.705	7.735	HH	4374	69725	0.12%	0.003%
118	7.749	7.735	7.763	HH	3600	57885	0.10%	0.002%
119	7.786	7.763	7.808	HH	5842	120993	0.21%	0.004%
120	7.828	7.808	7.841	HH	4622	82519	0.14%	0.003%
121	7.871	7.841	7.905	HH	6057	192954	0.33%	0.007%
122	7.965	7.905	7.999	HH	9840	332703	0.58%	0.012%
123	8.032	7.999	8.057	HH	13776	279292	0.48%	0.010%
124	8.072	8.057	8.091	HH	8025	153379	0.27%	0.006%
125	8.107	8.091	8.155	HH	8608	236626	0.41%	0.009%
126	8.176	8.155	8.191	HH	5257	111159	0.19%	0.004%
127	8.207	8.191	8.270	HH	5034	209670	0.36%	0.008%
128	8.332	8.270	8.348	HH	5836	220837	0.38%	0.008%
129	8.368	8.348	8.383	HH	6701	128709	0.22%	0.005%
130	8.401	8.383	8.426	HH	7817	176884	0.31%	0.006%
131	8.436	8.426	8.444	HH	6326	65494	0.11%	0.002%
132	8.467	8.444	8.483	HH	7696	163429	0.28%	0.006%
133	8.501	8.483	8.526	HH	9209	176478	0.31%	0.006%
134	8.567	8.526	8.583	HH	5972	187740	0.33%	0.007%
135	8.608	8.583	8.661	HH	6010	269567	0.47%	0.010%
136	8.704	8.661	8.761	HH	8291	391946	0.68%	0.014%
137	8.788	8.761	8.846	HH	11460	388268	0.67%	0.014%
138	8.865	8.846	8.890	HH	6540	158465	0.27%	0.006%
139	8.931	8.890	8.954	HH	6726	224515	0.39%	0.008%
140	8.978	8.954	8.995	HH	6750	148816	0.26%	0.005%
141	9.009	8.995	9.034	HH	6323	144148	0.25%	0.005%

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142	9.070	9.034	9.098	HH	7270	246585	0.43%	0.009%
143	9.117	9.098	9.127	HH	6653	113929	0.20%	0.004%
144	9.157	9.127	9.192	HH	10453	330708	0.57%	0.012%
145	9.227	9.192	9.278	HH	9346	414613	0.72%	0.015%
146	9.296	9.278	9.311	HH	8086	153133	0.27%	0.006%
147	9.347	9.311	9.372	HH	7751	273303	0.47%	0.010%
148	9.393	9.372	9.426	HH	7916	234059	0.41%	0.009%
149	9.441	9.426	9.455	HH	7269	123151	0.21%	0.005%
150	9.505	9.455	9.540	HH	9849	432137	0.75%	0.016%
151	9.567	9.540	9.603	HH	15256	386235	0.67%	0.014%
152	9.664	9.603	9.699	HH	8629	472604	0.82%	0.017%
153	9.730	9.699	9.768	HH	8677	338696	0.59%	0.012%
154	9.776	9.768	9.781	HH	8208	65682	0.11%	0.002%
155	9.795	9.781	9.811	HH	8342	146496	0.25%	0.005%
156	9.827	9.811	9.858	HH	8445	228525	0.40%	0.008%
157	9.866	9.858	9.874	HH	8434	79980	0.14%	0.003%
158	9.903	9.874	9.924	HH	9650	274940	0.48%	0.010%
159	9.953	9.924	9.977	HH	12668	347305	0.60%	0.013%
160	10.001	9.977	10.014	HH	11014	231761	0.40%	0.008%
161	10.023	10.014	10.065	HH	10816	319589	0.55%	0.012%
162	10.092	10.065	10.121	HH	13111	360557	0.62%	0.013%
163	10.152	10.121	10.187	HH	15119	455624	0.79%	0.017%
164	10.213	10.187	10.229	HH	16228	343473	0.60%	0.013%
165	10.237	10.229	10.251	HH	13881	170992	0.30%	0.006%
166	10.277	10.251	10.289	HH	15088	323095	0.56%	0.012%
167	10.305	10.289	10.331	HH	17891	374453	0.65%	0.014%
168	10.374	10.331	10.393	HH	19724	560069	0.97%	0.021%
169	10.407	10.393	10.452	HH	15602	484828	0.84%	0.018%
170	10.472	10.452	10.499	HH	16151	385995	0.67%	0.014%
171	10.526	10.499	10.539	HH	16058	339415	0.59%	0.012%
172	10.560	10.539	10.591	HH	22801	556942	0.96%	0.020%
173	10.607	10.591	10.623	HH	17026	312883	0.54%	0.011%
174	10.644	10.623	10.668	HH	16828	437585	0.76%	0.016%
175	10.683	10.668	10.747	HH	15613	696690	1.21%	0.026%
176	10.759	10.747	10.789	HH	14534	354285	0.61%	0.013%
177	10.810	10.789	10.840	HH	14182	426387	0.74%	0.016%
178	10.879	10.840	10.894	HH	14543	451645	0.78%	0.017%
179	10.943	10.894	10.963	HH	16343	630570	1.09%	0.023%
180	11.008	10.963	11.031	HH	23312	747348	1.29%	0.027%
181	11.058	11.031	11.069	HH	16756	367083	0.64%	0.013%
182	11.096	11.069	11.136	HH	21462	734708	1.27%	0.027%
183	11.164	11.136	11.177	HH	16892	407866	0.71%	0.015%
184	11.200	11.177	11.221	HH	18756	465635	0.81%	0.017%
185	11.251	11.221	11.271	HH	18059	536225	0.93%	0.020%
186	11.302	11.271	11.337	HH	20154	756885	1.31%	0.028%
187	11.362	11.337	11.388	HH	21467	621898	1.08%	0.023%
188	11.400	11.388	11.417	HH	22825	374981	0.65%	0.014%
189	11.480	11.417	11.520	HH	25197	1399953	2.43%	0.051%
190	11.543	11.520	11.587	HH	23125	903771	1.57%	0.033%
191	11.602	11.587	11.615	HH	22637	365379	0.63%	0.013%
192	11.620	11.615	11.631	HH	22621	223771	0.39%	0.008%
193	11.677	11.631	11.728	HH	30215	1474044	2.55%	0.054%
194	11.796	11.728	11.824	HH	27396	1476115	2.56%	0.054%

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195	11.874	11.824	11.886	HH	28214	989362	1.71%	0.036%
196	11.899	11.886	11.920	HH	27714	552876	0.96%	0.020%
197	11.945	11.920	12.002	HH	60870	1858241	3.22%	0.068%
198	12.056	12.002	12.078	HH	31830	1386132	2.40%	0.051%
199	12.088	12.078	12.107	HH	30694	529122	0.92%	0.019%
200	12.116	12.107	12.128	HH	30455	383698	0.66%	0.014%
201	12.153	12.128	12.202	HH	32799	1403607	2.43%	0.051%
202	12.232	12.202	12.243	HH	38542	870479	1.51%	0.032%
203	12.259	12.243	12.294	HH	39850	1135339	1.97%	0.042%
204	12.319	12.294	12.351	HH	44672	1326589	2.30%	0.049%
205	12.377	12.351	12.478	HH	67237	3345288	5.80%	0.123%
206	12.545	12.478	12.554	HH	38939	1712125	2.97%	0.063%
207	12.570	12.554	12.581	HH	41176	655791	1.14%	0.024%
208	12.596	12.581	12.634	HH	42386	1319460	2.29%	0.048%
209	12.673	12.634	12.716	HH	74882	2565249	4.44%	0.094%
210	12.734	12.716	12.754	HH	45836	1019574	1.77%	0.037%
211	12.770	12.754	12.782	HH	46164	771512	1.34%	0.028%
212	12.831	12.782	12.873	HH	48165	2573150	4.46%	0.094%
213	12.889	12.873	12.902	HH	47208	801698	1.39%	0.029%
214	12.942	12.902	12.956	HH	58606	1732807	3.00%	0.063%
215	12.972	12.956	12.993	HH	58345	1237023	2.14%	0.045%
216	13.011	12.993	13.031	HH	57126	1272670	2.20%	0.047%
217	13.043	13.031	13.048	HH	53928	529328	0.92%	0.019%
218	13.064	13.048	13.105	HH	55753	1850329	3.21%	0.068%
219	13.177	13.105	13.206	HH	61265	3464327	6.00%	0.127%
220	13.297	13.206	13.325	HH	63869	4334406	7.51%	0.159%
221	13.335	13.325	13.345	HH	63211	720249	1.25%	0.026%
222	13.362	13.345	13.372	HH	65798	1065090	1.85%	0.039%
223	13.387	13.372	13.400	HH	65829	1066034	1.85%	0.039%
224	13.439	13.400	13.462	HH	72761	2588594	4.48%	0.095%
225	13.544	13.462	13.565	HH	79915	4610342	7.99%	0.169%
226	13.577	13.565	13.610	HH	73858	2000401	3.47%	0.073%
227	13.628	13.610	13.636	HH	75922	1167103	2.02%	0.043%
228	13.648	13.636	13.693	HH	79321	2575706	4.46%	0.094%
229	13.778	13.693	13.790	HH	81636	4622604	8.01%	0.169%
230	13.812	13.790	13.836	HH	84218	2249683	3.90%	0.082%
231	13.909	13.836	13.934	HH	95692	5178841	8.97%	0.190%
232	14.006	13.934	14.033	HH	118457	5857404	10.15%	0.215%
233	14.046	14.033	14.055	HH	98055	1244199	2.16%	0.046%
234	14.121	14.055	14.132	HH	116290	4969301	8.61%	0.182%
235	14.151	14.132	14.195	HH	140155	4552204	7.89%	0.167%
236	14.217	14.195	14.231	HH	115133	2488235	4.31%	0.091%
237	14.250	14.231	14.267	HH	117482	2446102	4.24%	0.090%
238	14.287	14.267	14.296	HH	119549	2079796	3.60%	0.076%
239	14.319	14.296	14.344	HH	129479	3527111	6.11%	0.129%
240	14.368	14.344	14.395	HH	130232	3879298	6.72%	0.142%
241	14.423	14.395	14.452	HH	190673	5170639	8.96%	0.189%
242	14.471	14.452	14.485	HH	137412	2645540	4.58%	0.097%
243	14.539	14.485	14.553	HH	145844	5687339	9.85%	0.208%
244	14.572	14.553	14.588	HH	155740	3159556	5.47%	0.116%
245	14.620	14.588	14.661	HH	165127	6773599	11.73%	0.248%
246	14.704	14.661	14.721	HH	164190	5601170	9.70%	0.205%

rteres								
247	14.733	14.721	14.753	HH	165131	3145392	5.45%	0.115%
248	14.772	14.753	14.800	HH	165183	4557039	7.89%	0.167%
249	14.808	14.800	14.830	HH	160854	2845031	4.93%	0.104%
250	14.843	14.830	14.853	HH	162338	2166193	3.75%	0.079%
251	14.941	14.853	14.974	HH	174901	12276073	21.27%	0.450%
252	15.008	14.974	15.061	HH	196009	9529382	16.51%	0.349%
253	15.075	15.061	15.101	HH	186880	4357229	7.55%	0.160%
254	15.125	15.101	15.135	HH	187874	3680615	6.38%	0.135%
255	15.160	15.135	15.178	HH	197485	4944669	8.57%	0.181%
256	15.202	15.178	15.224	HH	199801	5355660	9.28%	0.196%
257	15.250	15.224	15.272	HH	214445	5932711	10.28%	0.217%
258	15.282	15.272	15.298	HH	203922	3047770	5.28%	0.112%
259	15.347	15.298	15.360	HH	213952	7524714	13.04%	0.276%
260	15.400	15.360	15.421	HH	222704	7821677	13.55%	0.287%
261	15.453	15.421	15.469	HH	221490	6306550	10.93%	0.231%
262	15.494	15.469	15.505	HH	226210	4805158	8.32%	0.176%
263	15.542	15.505	15.569	HH	238313	8949165	15.50%	0.328%
264	15.597	15.569	15.618	HH	245602	7032529	12.18%	0.258%
265	15.658	15.618	15.678	HH	261439	9149962	15.85%	0.335%
266	15.709	15.678	15.741	HH	265096	9885688	17.13%	0.362%
267	15.765	15.741	15.774	HH	269804	5158523	8.94%	0.189%
268	15.784	15.774	15.797	HH	265810	3515065	6.09%	0.129%
269	15.833	15.797	15.849	HH	294027	8646199	14.98%	0.317%
270	15.857	15.849	15.874	HH	282014	4328130	7.50%	0.159%
271	15.908	15.874	15.937	HH	303157	10841379	18.78%	0.397%
272	15.970	15.937	15.993	HH	305199	10174754	17.63%	0.373%
273	16.005	15.993	16.016	HH	306742	4121000	7.14%	0.151%
274	16.054	16.016	16.065	HH	320963	9004872	15.60%	0.330%
275	16.143	16.065	16.190	HH	351247	24453429	42.36%	0.896%
276	16.208	16.190	16.221	HH	344656	6329885	10.97%	0.232%
277	16.270	16.221	16.305	HH	378533	17811439	30.86%	0.653%
278	16.329	16.305	16.347	HH	371641	9311716	16.13%	0.341%
279	16.374	16.347	16.400	HH	363134	11374456	19.71%	0.417%
280	16.411	16.400	16.423	HH	367501	5111540	8.86%	0.187%
281	16.441	16.423	16.455	HH	375572	6992331	12.11%	0.256%
282	16.479	16.455	16.491	HH	389216	8226308	14.25%	0.301%
283	16.505	16.491	16.515	HH	383836	5369626	9.30%	0.197%
284	16.532	16.515	16.541	HH	401948	6187796	10.72%	0.227%
285	16.568	16.541	16.585	HH	408755	10351724	17.93%	0.379%
286	16.611	16.585	16.626	HH	464749	10899744	18.88%	0.399%
287	16.647	16.626	16.670	HH	468907	11322567	19.62%	0.415%
288	16.687	16.670	16.708	HH	427843	9629900	16.68%	0.353%
289	16.722	16.708	16.745	HH	421198	9123888	15.81%	0.334%
290	16.769	16.745	16.781	HH	447712	9477045	16.42%	0.347%
291	16.816	16.781	16.854	HH	477487	20111446	34.84%	0.737%
292	16.908	16.854	16.926	HH	519752	20947429	36.29%	0.768%
293	16.936	16.926	16.947	HH	488936	6003452	10.40%	0.220%
294	16.986	16.947	17.019	HH	532618	22158172	38.39%	0.812%
295	17.036	17.019	17.045	HH	515285	7856141	13.61%	0.288%
296	17.068	17.045	17.096	HH	548665	16336787	28.30%	0.599%
297	17.150	17.096	17.171	HH	586091	24386882	42.25%	0.894%
298	17.217	17.171	17.297	HH	561957	40810618	70.70%	1.495%
299	17.321	17.297	17.351	HH	555219	17571466	30.44%	0.644%

rteres								
300	17.382	17.351	17.405	HH	596736	18060786	31.29%	0.662%
301	17.416	17.405	17.424	HH	581532	6724175	11.65%	0.246%
302	17.452	17.424	17.471	HH	611540	16955467	29.37%	0.621%
303	17.488	17.471	17.501	HH	639259	11010767	19.08%	0.403%
304	17.516	17.501	17.550	HH	629403	17788465	30.82%	0.652%
305	17.585	17.550	17.593	HH	595146	14905869	25.82%	0.546%
306	17.619	17.593	17.701	HH	700749	41495244	71.89%	1.521%
307	17.732	17.701	17.749	HH	616909	17252129	29.89%	0.632%
308	17.811	17.749	17.825	HH	660618	28656437	49.65%	1.050%
309	17.842	17.825	17.871	HH	662716	18211426	31.55%	0.667%
310	17.887	17.871	17.921	HH	649830	19069109	33.04%	0.699%
311	17.953	17.921	17.963	HH	697889	16745676	29.01%	0.614%
312	17.987	17.963	18.054	HH	784291	38695944	67.04%	1.418%
313	18.066	18.054	18.102	HH	692819	19415404	33.64%	0.711%
314	18.110	18.102	18.119	HH	674896	6967963	12.07%	0.255%
315	18.134	18.119	18.148	HH	696420	11682802	20.24%	0.428%
316	18.161	18.148	18.174	HH	693337	10985342	19.03%	0.403%
317	18.210	18.174	18.251	HH	702603	31709210	54.93%	1.162%
318	18.260	18.251	18.270	HH	697885	7809167	13.53%	0.286%
319	18.338	18.270	18.355	HH	749454	36555375	63.33%	1.340%
320	18.417	18.355	18.446	HH	810455	41002896	71.03%	1.503%
321	18.466	18.446	18.522	HH	811976	35242644	61.06%	1.291%
322	18.542	18.522	18.552	HH	755819	13407645	23.23%	0.491%
323	18.604	18.552	18.640	HH	798770	40171384	69.59%	1.472%
324	18.659	18.640	18.667	HH	781886	12196437	21.13%	0.447%
325	18.703	18.667	18.726	HH	807251	28465178	49.31%	1.043%
326	18.746	18.726	18.796	HH	845822	34266359	59.36%	1.256%
327	18.822	18.796	18.866	HH	869892	34168674	59.19%	1.252%
328	18.910	18.866	18.921	HH	850107	27415418	47.50%	1.005%
329	18.936	18.921	18.952	HH	837579	14922119	25.85%	0.547%
330	18.980	18.952	19.017	HH	857536	32198993	55.78%	1.180%
331	19.030	19.017	19.055	HH	835578	18744124	32.47%	0.687%
332	19.064	19.055	19.086	HH	842462	15415059	26.71%	0.565%
333	19.098	19.086	19.107	HH	865828	10857563	18.81%	0.398%
334	19.128	19.107	19.175	HH	893833	35128619	60.86%	1.287%
335	19.228	19.175	19.283	HH	884249	56408959	97.72%	2.067%
336	19.314	19.283	19.351	HH	905142	36092456	62.53%	1.323%
337	19.361	19.351	19.400	HH	911136	26124855	45.26%	0.957%
338	19.464	19.400	19.488	HH	968559	49028641	84.94%	1.797%
339	19.496	19.488	19.503	HH	953187	8763720	15.18%	0.321%
340	19.543	19.503	19.558	HH	989397	31456550	54.50%	1.153%
341	19.570	19.558	19.602	HH	963516	24476335	42.40%	0.897%
342	19.647	19.602	19.661	HH	982323	33878165	58.69%	1.241%
343	19.681	19.661	19.708	HH	979947	26670750	46.21%	0.977%
344	19.723	19.708	19.741	HH	975194	19087691	33.07%	0.699%
345	19.768	19.741	19.805	HH	1031878	37400104	64.79%	1.371%
346	19.818	19.805	19.868	HH	998374	37028518	64.15%	1.357%
347	19.883	19.868	19.895	HH	1019102	16248742	28.15%	0.595%
348	19.912	19.895	19.949	HH	1022409	32180968	55.75%	1.179%
349	19.998	19.949	20.017	HH	1050270	41808834	72.43%	1.532%
350	20.046	20.017	20.055	HH	1051150	23154882	40.11%	0.849%
351	20.067	20.055	20.104	HH	1058642	30087015	52.12%	1.103%

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352	20.127	20.104	20.151	HH	1038715	29184543	50.56%	1.069%
353	20.169	20.151	20.177	HH	1041846	15856874	27.47%	0.581%
354	20.187	20.177	20.199	HH	1052301	13601887	23.56%	0.498%
355	20.231	20.199	20.245	HH	1048589	28379062	49.16%	1.040%
356	20.264	20.245	20.278	HH	1090992	20772174	35.99%	0.761%
357	20.281	20.278	20.291	HH	1064076	8444754	14.63%	0.309%
358	20.351	20.291	20.362	HH	1105936	45684811	79.15%	1.674%
359	20.371	20.362	20.454	HH	1080229	57722641	100.00%	2.115%
360	20.474	20.454	20.495	HH	1031029	25394803	43.99%	0.931%
361	20.552	20.495	20.565	HH	1015120	41748432	72.33%	1.530%
362	20.594	20.565	20.615	HH	1057021	31059964	53.81%	1.138%
363	20.641	20.615	20.651	HH	1026678	22194982	38.45%	0.813%
364	20.662	20.651	20.717	HH	1030432	38885553	67.37%	1.425%
365	20.730	20.717	20.749	HH	973218	18726616	32.44%	0.686%
366	20.762	20.749	20.773	HH	972639	13514294	23.41%	0.495%
367	20.784	20.773	20.795	HH	985943	12524939	21.70%	0.459%
368	20.817	20.795	20.865	HH	967096	40167536	69.59%	1.472%
369	20.882	20.865	20.897	HH	967082	18290044	31.69%	0.670%
370	20.908	20.897	20.931	HH	946875	18813162	32.59%	0.689%
371	20.943	20.931	20.978	HH	931210	25584754	44.32%	0.938%
372	20.994	20.978	21.031	HH	930479	29261866	50.69%	1.072%
373	21.048	21.031	21.061	HH	916277	16160959	28.00%	0.592%
374	21.072	21.061	21.111	HH	902445	26541209	45.98%	0.973%
375	21.126	21.111	21.142	HH	896288	16424055	28.45%	0.602%
376	21.153	21.142	21.159	HH	893918	9208876	15.95%	0.337%
377	21.176	21.159	21.202	HH	892721	22689916	39.31%	0.831%
378	21.220	21.202	21.268	HH	899102	34970205	60.58%	1.281%
379	21.283	21.268	21.325	HH	889320	29211728	50.61%	1.070%
380	21.341	21.325	21.359	HH	853665	17486802	30.29%	0.641%
381	21.368	21.359	21.379	HH	813624	9494419	16.45%	0.348%
					Sum of corrected areas:	2728913750		

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