

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE022718\
Data File : FE026329.D
Signal(s) : FID1B.CH
Acq On : 27 Feb 2018 18:43
Sample : J1688-11
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.e

Method : P:\HPCHEM1\FID_E\methods\C44-FE022618.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.413	2.401	2.422	BH	79	333	0.01%	0.000%
2	2.428	2.422	2.435	PH	117	419	0.01%	0.000%
3	2.440	2.435	2.446	PH	49	-77	-0.00%	-0.000%
4	2.459	2.446	2.474	PH	138	413	0.01%	0.000%
5	2.480	2.474	2.485	PH	152	118	0.00%	0.000%
6	2.500	2.485	2.508	PH	129	908	0.02%	0.000%
7	2.510	2.508	2.535	HH	183	1232	0.03%	0.001%
8	2.538	2.535	2.546	PH	166	427	0.01%	0.000%
9	2.552	2.546	2.561	HH	224	907	0.02%	0.000%
10	2.575	2.561	2.584	PH	122	795	0.02%	0.000%
11	2.596	2.584	2.601	PH	189	1205	0.03%	0.001%
12	2.610	2.601	2.615	HH	185	1128	0.03%	0.001%
13	2.619	2.615	2.624	PH	219	595	0.01%	0.000%
14	2.641	2.624	2.649	HH	279	2529	0.06%	0.001%
15	2.662	2.649	2.667	HH	261	2141	0.05%	0.001%
16	2.680	2.667	2.717	HH	1337	21092	0.53%	0.011%
17	2.722	2.717	2.730	HH	455	2595	0.06%	0.001%
18	2.737	2.730	2.741	HH	401	1686	0.04%	0.001%
19	2.745	2.741	2.758	HH	368	2560	0.06%	0.001%
20	2.766	2.758	2.777	HH	289	2578	0.06%	0.001%
21	2.784	2.777	2.789	HH	294	1546	0.04%	0.001%
22	2.803	2.789	2.808	HH	336	2348	0.06%	0.001%
23	2.812	2.808	2.822	HH	255	1425	0.04%	0.001%
24	2.826	2.822	2.836	HH	280	1701	0.04%	0.001%
25	2.843	2.836	2.850	HH	347	2400	0.06%	0.001%
26	2.862	2.850	2.870	HH	339	3188	0.08%	0.002%
27	2.874	2.870	2.894	HH	396	4875	0.12%	0.003%
28	2.900	2.894	2.908	HH	415	2780	0.07%	0.001%
29	2.910	2.908	2.918	HH	372	1808	0.05%	0.001%
30	2.930	2.918	2.952	HH	358	5548	0.14%	0.003%
31	2.959	2.952	2.968	HH	351	2892	0.07%	0.002%
32	2.976	2.968	2.983	HH	488	3007	0.08%	0.002%
33	2.990	2.983	2.994	HH	439	2424	0.06%	0.001%
34	2.998	2.994	3.008	HH	407	3007	0.08%	0.002%
35	3.019	3.008	3.029	HH	401	4254	0.11%	0.002%
36	3.050	3.029	3.055	HH	603	6807	0.17%	0.004%

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37	3.063	3.055	3.069	HH	546	3657	0.09%	0.002%
38	3.075	3.069	3.103	HH	565	8617	0.22%	0.005%
39	3.130	3.103	3.134	HH	511	7949	0.20%	0.004%
40	3.150	3.134	3.182	HH	520	12706	0.32%	0.007%
41	3.191	3.182	3.199	HH	543	4919	0.12%	0.003%
42	3.222	3.199	3.226	HH	559	7688	0.19%	0.004%
43	3.237	3.226	3.242	HH	661	5764	0.14%	0.003%
44	3.247	3.242	3.267	HH	690	8934	0.22%	0.005%
45	3.271	3.267	3.293	HH	653	9139	0.23%	0.005%
46	3.304	3.293	3.310	HH	649	6034	0.15%	0.003%
47	3.316	3.310	3.323	HH	692	4234	0.11%	0.002%
48	3.331	3.323	3.337	HH	605	5084	0.13%	0.003%
49	3.346	3.337	3.351	HH	735	5399	0.14%	0.003%
50	3.356	3.351	3.363	HH	695	4750	0.12%	0.003%
51	3.370	3.363	3.383	HH	715	7351	0.18%	0.004%
52	3.394	3.383	3.399	HH	785	6001	0.15%	0.003%
53	3.422	3.399	3.435	HH	776	15442	0.39%	0.008%
54	3.447	3.435	3.464	HH	811	12595	0.32%	0.007%
55	3.471	3.464	3.481	HH	836	7847	0.20%	0.004%
56	3.486	3.481	3.498	HH	836	7769	0.19%	0.004%
57	3.519	3.498	3.533	HH	879	17084	0.43%	0.009%
58	3.546	3.533	3.565	HH	890	16175	0.40%	0.009%
59	3.569	3.565	3.574	HH	935	3966	0.10%	0.002%
60	3.578	3.574	3.584	HH	837	4725	0.12%	0.002%
61	3.591	3.584	3.610	HH	938	13292	0.33%	0.007%
62	3.613	3.610	3.618	HH	892	3575	0.09%	0.002%
63	3.625	3.618	3.642	HH	949	12057	0.30%	0.006%
64	3.653	3.642	3.657	HH	943	7963	0.20%	0.004%
65	3.663	3.657	3.671	HH	953	7418	0.19%	0.004%
66	3.692	3.671	3.701	HH	997	16080	0.40%	0.008%
67	3.721	3.701	3.730	HH	1260	18567	0.46%	0.010%
68	3.734	3.730	3.751	HH	1118	12384	0.31%	0.007%
69	3.755	3.751	3.760	HH	1015	4992	0.12%	0.003%
70	3.764	3.760	3.768	HH	982	4250	0.11%	0.002%
71	3.772	3.768	3.780	HH	1045	6808	0.17%	0.004%
72	3.796	3.780	3.816	HH	1130	22427	0.56%	0.012%
73	3.823	3.816	3.832	HH	1130	9811	0.25%	0.005%
74	3.842	3.832	3.848	HH	1039	9369	0.23%	0.005%
75	3.852	3.848	3.860	HH	1061	7511	0.19%	0.004%
76	3.864	3.860	3.870	HH	1079	6444	0.16%	0.003%
77	3.893	3.870	3.903	HH	1271	22741	0.57%	0.012%
78	3.907	3.903	3.913	HH	1204	6667	0.17%	0.004%
79	3.916	3.913	3.920	HH	1195	4476	0.11%	0.002%
80	3.931	3.920	3.939	HH	1172	13184	0.33%	0.007%
81	3.942	3.939	3.947	HH	1201	4897	0.12%	0.003%
82	3.969	3.947	3.983	HH	1231	24804	0.62%	0.013%
83	4.013	3.983	4.018	HH	1298	24539	0.61%	0.013%
84	4.022	4.018	4.026	HH	1326	6155	0.15%	0.003%
85	4.030	4.026	4.034	HH	1254	6095	0.15%	0.003%
86	4.038	4.034	4.050	HH	1309	11828	0.30%	0.006%
87	4.053	4.050	4.058	HH	1226	5376	0.13%	0.003%
88	4.062	4.058	4.074	HH	1255	11497	0.29%	0.006%
89	4.081	4.074	4.089	HH	1375	11940	0.30%	0.006%

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90	4.095	4.089	4.108	HH	1411	15606	0.39%	0.008%
91	4.112	4.108	4.136	HH	1398	22520	0.56%	0.012%
92	4.142	4.136	4.146	HH	1422	8869	0.22%	0.005%
93	4.151	4.146	4.159	HH	1425	9894	0.25%	0.005%
94	4.162	4.159	4.180	HH	1392	17511	0.44%	0.009%
95	4.218	4.180	4.247	HH	1551	57975	1.45%	0.031%
96	4.251	4.247	4.259	HH	1468	10116	0.25%	0.005%
97	4.290	4.259	4.296	HH	1659	33824	0.85%	0.018%
98	4.301	4.296	4.314	HH	1609	16864	0.42%	0.009%
99	4.321	4.314	4.329	HH	1628	14345	0.36%	0.008%
100	4.338	4.329	4.356	HH	1648	25061	0.63%	0.013%
101	4.366	4.356	4.376	HH	1637	18528	0.46%	0.010%
102	4.379	4.376	4.387	HH	1653	10718	0.27%	0.006%
103	4.394	4.387	4.407	HH	1696	19164	0.48%	0.010%
104	4.424	4.407	4.432	HH	1766	24882	0.62%	0.013%
105	4.439	4.432	4.446	HH	1710	12762	0.32%	0.007%
106	4.476	4.446	4.486	HH	1768	39707	0.99%	0.021%
107	4.516	4.486	4.532	HH	1887	50054	1.25%	0.026%
108	4.537	4.532	4.550	HH	1983	20140	0.50%	0.011%
109	4.562	4.550	4.567	HH	2054	20652	0.52%	0.011%
110	4.573	4.567	4.594	HH	2118	32379	0.81%	0.017%
111	4.610	4.594	4.622	HH	2084	33632	0.84%	0.018%
112	4.627	4.622	4.635	HH	2024	14631	0.37%	0.008%
113	4.646	4.635	4.651	HH	2112	18935	0.47%	0.010%
114	4.675	4.651	4.707	HH	2163	69478	1.74%	0.037%
115	4.714	4.707	4.724	HH	2143	20772	0.52%	0.011%
116	4.736	4.724	4.749	HH	2258	32662	0.82%	0.017%
117	4.760	4.749	4.779	HH	2269	38840	0.97%	0.020%
118	4.783	4.779	4.788	HH	2176	11544	0.29%	0.006%
119	4.801	4.788	4.806	HH	2165	22462	0.56%	0.012%
120	4.811	4.806	4.817	HH	2208	14850	0.37%	0.008%
121	4.822	4.817	4.832	HH	2118	17457	0.44%	0.009%
122	4.841	4.832	4.846	HH	2134	17867	0.45%	0.009%
123	4.849	4.846	4.858	HH	2102	14857	0.37%	0.008%
124	4.865	4.858	4.869	HH	2089	13943	0.35%	0.007%
125	4.876	4.869	4.901	HH	2181	39936	1.00%	0.021%
126	4.920	4.901	4.939	HH	2192	46782	1.17%	0.025%
127	4.948	4.939	4.952	HH	2246	17172	0.43%	0.009%
128	4.960	4.952	4.974	HH	2174	27611	0.69%	0.015%
129	4.979	4.974	4.986	HH	2193	14422	0.36%	0.008%
130	5.003	4.986	5.007	HH	2167	26773	0.67%	0.014%
131	5.011	5.007	5.029	HH	2203	28544	0.71%	0.015%
132	5.065	5.029	5.071	HH	2302	54814	1.37%	0.029%
133	5.090	5.071	5.104	HH	2336	44053	1.10%	0.023%
134	5.123	5.104	5.127	HH	2509	33573	0.84%	0.018%
135	5.135	5.127	5.150	HH	2466	32539	0.81%	0.017%
136	5.156	5.150	5.162	HH	2529	18132	0.45%	0.010%
137	5.169	5.162	5.190	HH	2486	39662	0.99%	0.021%
138	5.196	5.190	5.216	HH	2498	36857	0.92%	0.019%
139	5.227	5.216	5.232	HH	2407	23525	0.59%	0.012%
140	5.238	5.232	5.244	HH	2471	16556	0.41%	0.009%
141	5.248	5.244	5.259	HH	2392	20977	0.53%	0.011%

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142	5.269	5.259	5.285	HH	2479	36955	0.93%	0.019%
143	5.298	5.285	5.304	HH	2614	28269	0.71%	0.015%
144	5.314	5.304	5.320	HH	2452	22996	0.58%	0.012%
145	5.336	5.320	5.346	HH	2552	38301	0.96%	0.020%
146	5.351	5.346	5.357	HH	2578	17135	0.43%	0.009%
147	5.364	5.357	5.387	HH	2580	44167	1.11%	0.023%
148	5.406	5.387	5.414	HH	2634	41736	1.04%	0.022%
149	5.419	5.414	5.427	HH	2661	20626	0.52%	0.011%
150	5.433	5.427	5.439	HH	2702	18248	0.46%	0.010%
151	5.455	5.439	5.462	HH	2642	36377	0.91%	0.019%
152	5.467	5.462	5.482	HH	2598	30424	0.76%	0.016%
153	5.486	5.482	5.490	HH	2677	11960	0.30%	0.006%
154	5.502	5.490	5.509	HH	2643	29226	0.73%	0.015%
155	5.536	5.509	5.550	HH	3140	69237	1.73%	0.036%
156	5.555	5.550	5.579	HH	3040	47867	1.20%	0.025%
157	5.583	5.579	5.617	HH	2835	64376	1.61%	0.034%
158	5.622	5.617	5.636	HH	2907	31455	0.79%	0.017%
159	5.640	5.636	5.646	HH	2792	17599	0.44%	0.009%
160	5.657	5.646	5.686	HH	2864	66709	1.67%	0.035%
161	5.692	5.686	5.697	HH	2968	19411	0.49%	0.010%
162	5.705	5.697	5.728	HH	3008	52844	1.32%	0.028%
163	5.733	5.728	5.736	HH	2867	14198	0.36%	0.007%
164	5.740	5.736	5.742	HH	2888	10111	0.25%	0.005%
165	5.748	5.742	5.766	HH	2935	40735	1.02%	0.021%
166	5.773	5.766	5.784	HH	2902	31185	0.78%	0.016%
167	5.801	5.784	5.811	HH	2954	45682	1.14%	0.024%
168	5.832	5.811	5.839	HH	3017	48914	1.22%	0.026%
169	5.846	5.839	5.850	HH	2976	20320	0.51%	0.011%
170	5.858	5.850	5.867	HH	3095	30560	0.77%	0.016%
171	5.871	5.867	5.879	HH	3080	20788	0.52%	0.011%
172	5.884	5.879	5.892	HH	3069	23813	0.60%	0.013%
173	5.898	5.892	5.910	HH	3042	30787	0.77%	0.016%
174	5.921	5.910	5.926	HH	2974	27884	0.70%	0.015%
175	5.948	5.926	5.954	HH	3082	50427	1.26%	0.027%
176	5.973	5.954	5.994	HH	3140	72732	1.82%	0.038%
177	6.008	5.994	6.023	HH	3151	52573	1.32%	0.028%
178	6.027	6.023	6.032	HH	3104	16945	0.42%	0.009%
179	6.045	6.032	6.056	HH	3143	44179	1.11%	0.023%
180	6.073	6.056	6.077	HH	3164	39372	0.99%	0.021%
181	6.081	6.077	6.092	HH	3188	28739	0.72%	0.015%
182	6.120	6.092	6.132	HH	3182	75265	1.88%	0.040%
183	6.137	6.132	6.142	HH	3286	19952	0.50%	0.011%
184	6.162	6.142	6.171	HH	3409	55962	1.40%	0.029%
185	6.174	6.171	6.177	HH	3367	13297	0.33%	0.007%
186	6.195	6.177	6.221	HH	5914	107358	2.69%	0.057%
187	6.224	6.221	6.243	HH	3335	43854	1.10%	0.023%
188	6.255	6.243	6.274	HH	3335	59718	1.50%	0.031%
189	6.281	6.274	6.285	HH	3288	21844	0.55%	0.012%
190	6.290	6.285	6.304	HH	3292	36315	0.91%	0.019%
191	6.311	6.304	6.317	HH	3280	24353	0.61%	0.013%
192	6.326	6.317	6.339	HH	3329	43903	1.10%	0.023%
193	6.351	6.339	6.357	HH	3413	36852	0.92%	0.019%
194	6.388	6.357	6.394	HH	3480	75125	1.88%	0.040%

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195	6.401	6.394	6.416	HH	3512	44983	1.13%	0.024%
196	6.419	6.416	6.426	HH	3544	20457	0.51%	0.011%
197	6.439	6.426	6.447	HH	3586	45818	1.15%	0.024%
198	6.450	6.447	6.454	HH	3525	14698	0.37%	0.008%
199	6.463	6.454	6.474	HH	3556	40837	1.02%	0.021%
200	6.518	6.474	6.526	HH	3842	112146	2.81%	0.059%
201	6.530	6.526	6.544	HH	3823	40294	1.01%	0.021%
202	6.562	6.544	6.630	HH	3701	186358	4.67%	0.098%
203	6.639	6.630	6.646	HH	3674	36267	0.91%	0.019%
204	6.653	6.646	6.662	HH	3640	34629	0.87%	0.018%
205	6.668	6.662	6.672	HH	3629	21789	0.55%	0.011%
206	6.693	6.672	6.702	HH	3678	64981	1.63%	0.034%
207	6.707	6.702	6.712	HH	3687	21490	0.54%	0.011%
208	6.743	6.712	6.765	HH	3744	115845	2.90%	0.061%
209	6.780	6.765	6.801	HH	3715	76781	1.92%	0.040%
210	6.805	6.801	6.810	HH	3699	21200	0.53%	0.011%
211	6.817	6.810	6.826	HH	3717	34169	0.86%	0.018%
212	6.835	6.826	6.841	HH	3797	32741	0.82%	0.017%
213	6.845	6.841	6.866	HH	3701	56544	1.42%	0.030%
214	6.878	6.866	6.885	HH	3716	41548	1.04%	0.022%
215	6.893	6.885	6.898	HH	3858	29368	0.74%	0.015%
216	6.909	6.898	6.922	HH	3786	54987	1.38%	0.029%
217	6.928	6.922	6.941	HH	3906	42911	1.07%	0.023%
218	6.950	6.941	6.963	HH	3895	49992	1.25%	0.026%
219	6.988	6.963	6.993	HH	3880	67126	1.68%	0.035%
220	7.017	6.993	7.039	HH	3963	108469	2.72%	0.057%
221	7.052	7.039	7.060	HH	3980	49566	1.24%	0.026%
222	7.077	7.060	7.084	HH	4066	55878	1.40%	0.029%
223	7.088	7.084	7.094	HH	4041	23806	0.60%	0.013%
224	7.116	7.094	7.129	HH	4206	87020	2.18%	0.046%
225	7.162	7.129	7.176	HH	4155	113054	2.83%	0.060%
226	7.191	7.176	7.224	HH	4415	120350	3.01%	0.063%
227	7.231	7.224	7.252	HH	4157	70006	1.75%	0.037%
228	7.277	7.252	7.283	HH	4276	75369	1.89%	0.040%
229	7.297	7.283	7.307	HH	4337	63375	1.59%	0.033%
230	7.316	7.307	7.327	HH	4312	49092	1.23%	0.026%
231	7.341	7.327	7.361	HH	4453	90136	2.26%	0.047%
232	7.376	7.361	7.381	HH	4467	53139	1.33%	0.028%
233	7.429	7.381	7.460	HH	5100	221823	5.55%	0.117%
234	7.466	7.460	7.472	HH	4669	33278	0.83%	0.018%
235	7.477	7.472	7.492	HH	4697	55455	1.39%	0.029%
236	7.500	7.492	7.508	HH	4705	44497	1.11%	0.023%
237	7.524	7.508	7.541	HH	4776	90538	2.27%	0.048%
238	7.595	7.541	7.618	HH	4884	220841	5.53%	0.116%
239	7.627	7.618	7.632	HH	4717	39491	0.99%	0.021%
240	7.639	7.632	7.646	HH	4778	38374	0.96%	0.020%
241	7.652	7.646	7.659	HH	4772	38905	0.97%	0.020%
242	7.670	7.659	7.682	HH	4802	65449	1.64%	0.034%
243	7.693	7.682	7.698	HH	4859	45826	1.15%	0.024%
244	7.709	7.698	7.716	HH	4901	50891	1.27%	0.027%
245	7.747	7.716	7.752	HH	5063	109232	2.73%	0.058%
246	7.761	7.752	7.767	HH	5183	45415	1.14%	0.024%

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247	7.809	7.767	7.855	HH	6039	282590	7.07%	0.149%
248	7.894	7.855	7.926	HH	5536	225606	5.65%	0.119%
249	7.943	7.926	7.965	HH	5508	125658	3.15%	0.066%
250	7.987	7.965	8.014	HH	5883	162371	4.06%	0.085%
251	8.042	8.014	8.062	HH	5867	160268	4.01%	0.084%
252	8.100	8.062	8.136	HH	6807	256913	6.43%	0.135%
253	8.150	8.136	8.178	HH	5822	147221	3.69%	0.078%
254	8.204	8.178	8.236	HH	6333	204111	5.11%	0.107%
255	8.241	8.236	8.246	HH	5954	35999	0.90%	0.019%
256	8.281	8.246	8.312	HH	16471	346045	8.66%	0.182%
257	8.325	8.312	8.345	HH	6681	129152	3.23%	0.068%
258	8.391	8.345	8.514	HH	19518	1026593	25.70%	0.540%
259	8.520	8.514	8.556	HH	7627	184260	4.61%	0.097%
260	8.572	8.556	8.604	HH	7229	196559	4.92%	0.103%
261	8.611	8.604	8.619	HH	6868	63891	1.60%	0.034%
262	8.647	8.619	8.672	HH	7149	222615	5.57%	0.117%
263	8.703	8.672	8.717	HH	7883	199638	5.00%	0.105%
264	8.730	8.717	8.756	HH	8129	174978	4.38%	0.092%
265	8.773	8.756	8.794	HH	8261	170685	4.27%	0.090%
266	8.813	8.794	8.841	HH	13423	268394	6.72%	0.141%
267	8.871	8.841	8.912	HH	8759	322068	8.06%	0.170%
268	8.959	8.912	8.998	HH	7891	375995	9.41%	0.198%
269	9.029	8.998	9.043	HH	8277	214376	5.37%	0.113%
270	9.055	9.043	9.074	HH	8228	148333	3.71%	0.078%
271	9.098	9.074	9.165	HH	32103	693357	17.36%	0.365%
272	9.185	9.165	9.209	HH	8996	218926	5.48%	0.115%
273	9.232	9.209	9.249	HH	8275	196633	4.92%	0.104%
274	9.272	9.249	9.316	HH	8829	324234	8.12%	0.171%
275	9.335	9.316	9.352	HH	8137	174302	4.36%	0.092%
276	9.381	9.352	9.389	HH	8125	174993	4.38%	0.092%
277	9.403	9.389	9.421	HH	8027	150368	3.76%	0.079%
278	9.432	9.421	9.450	HH	7915	138070	3.46%	0.073%
279	9.477	9.450	9.507	HH	11319	327553	8.20%	0.172%
280	9.520	9.507	9.536	HH	10034	163542	4.09%	0.086%
281	9.563	9.536	9.581	HH	10217	250515	6.27%	0.132%
282	9.604	9.581	9.620	HH	11807	235218	5.89%	0.124%
283	9.628	9.620	9.643	HH	9840	127842	3.20%	0.067%
284	9.660	9.643	9.683	HH	10704	223731	5.60%	0.118%
285	9.711	9.683	9.762	HH	10346	431253	10.80%	0.227%
286	9.804	9.762	9.816	HH	10013	297097	7.44%	0.156%
287	9.830	9.816	9.844	HH	9855	165865	4.15%	0.087%
288	9.875	9.844	9.925	HH	37079	749190	18.76%	0.394%
289	9.958	9.925	9.969	HH	10044	261931	6.56%	0.138%
290	9.981	9.969	10.037	HH	9930	379345	9.50%	0.200%
291	10.053	10.037	10.065	HH	9134	148419	3.72%	0.078%
292	10.070	10.065	10.077	HH	8910	67388	1.69%	0.035%
293	10.093	10.077	10.128	HH	9263	278766	6.98%	0.147%
294	10.153	10.128	10.186	HH	9397	312425	7.82%	0.164%
295	10.223	10.186	10.234	HH	11480	288062	7.21%	0.152%
296	10.263	10.234	10.299	HH	15335	457374	11.45%	0.241%
297	10.316	10.299	10.338	HH	10916	234186	5.86%	0.123%
298	10.356	10.338	10.388	HH	11836	315062	7.89%	0.166%
299	10.409	10.388	10.431	HH	11798	267006	6.68%	0.141%

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300	10.437	10.431	10.482	HH	9582	292978	7.33%	0.154%
301	10.508	10.482	10.518	HH	9814	205076	5.13%	0.108%
302	10.543	10.518	10.563	HH	11945	290870	7.28%	0.153%
303	10.612	10.563	10.651	HH	28984	736319	18.43%	0.388%
304	10.679	10.651	10.709	HH	13768	399253	10.00%	0.210%
305	10.714	10.709	10.728	HH	10348	117306	2.94%	0.062%
306	10.734	10.728	10.766	HH	10238	222100	5.56%	0.117%
307	10.786	10.766	10.816	HH	9880	291892	7.31%	0.154%
308	10.833	10.816	10.852	HH	9948	213917	5.36%	0.113%
309	10.880	10.852	10.894	HH	9814	242302	6.07%	0.128%
310	10.897	10.894	10.904	HH	9779	56118	1.40%	0.030%
311	10.935	10.904	10.971	HH	10779	412277	10.32%	0.217%
312	10.988	10.971	10.995	HH	10436	146797	3.68%	0.077%
313	11.007	10.995	11.022	HH	10923	169949	4.25%	0.089%
314	11.030	11.022	11.049	HH	10351	159715	4.00%	0.084%
315	11.068	11.049	11.082	HH	10411	199028	4.98%	0.105%
316	11.089	11.082	11.099	HH	9794	99940	2.50%	0.053%
317	11.120	11.099	11.153	HH	10336	320530	8.02%	0.169%
318	11.162	11.153	11.167	HH	9861	83750	2.10%	0.044%
319	11.174	11.167	11.195	HH	9909	166397	4.17%	0.088%
320	11.221	11.195	11.234	HH	9884	226531	5.67%	0.119%
321	11.245	11.234	11.253	HH	10013	113694	2.85%	0.060%
322	11.255	11.253	11.285	HH	9946	186956	4.68%	0.098%
323	11.313	11.285	11.382	HH	17504	665240	16.65%	0.350%
324	11.402	11.382	11.450	HH	10951	410839	10.29%	0.216%
325	11.456	11.450	11.459	HH	9592	50178	1.26%	0.026%
326	11.471	11.459	11.504	HH	9761	258643	6.48%	0.136%
327	11.528	11.504	11.547	HH	10352	258180	6.46%	0.136%
328	11.560	11.547	11.593	HH	10399	273934	6.86%	0.144%
329	11.620	11.593	11.662	HH	9998	401728	10.06%	0.211%
330	11.678	11.662	11.690	HH	9799	165714	4.15%	0.087%
331	11.714	11.690	11.736	HH	10512	279490	7.00%	0.147%
332	11.749	11.736	11.763	HH	9849	158032	3.96%	0.083%
333	11.798	11.763	11.826	HH	9917	366862	9.18%	0.193%
334	11.845	11.826	11.860	HH	10284	203893	5.10%	0.107%
335	11.863	11.860	11.871	HH	9993	64948	1.63%	0.034%
336	11.874	11.871	11.881	HH	9904	58520	1.47%	0.031%
337	11.903	11.881	11.947	HH	10465	400107	10.02%	0.211%
338	11.984	11.947	11.996	HH	11117	307642	7.70%	0.162%
339	12.007	11.996	12.034	HH	11327	252311	6.32%	0.133%
340	12.048	12.034	12.107	HH	11301	470436	11.78%	0.248%
341	12.137	12.107	12.179	HH	10616	438850	10.99%	0.231%
342	12.193	12.179	12.219	HH	10325	245541	6.15%	0.129%
343	12.230	12.219	12.249	HH	10148	182533	4.57%	0.096%
344	12.266	12.249	12.281	HH	10349	195562	4.90%	0.103%
345	12.286	12.281	12.295	HH	10141	86844	2.17%	0.046%
346	12.312	12.295	12.346	HH	10657	312935	7.83%	0.165%
347	12.355	12.346	12.369	HH	10251	139213	3.49%	0.073%
348	12.381	12.369	12.389	HH	10227	123854	3.10%	0.065%
349	12.404	12.389	12.416	HH	10434	165323	4.14%	0.087%
350	12.428	12.416	12.436	HH	10462	124688	3.12%	0.066%
351	12.438	12.436	12.443	HH	10464	45404	1.14%	0.024%

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352	12.447	12.443	12.458	HH	10310	91201	2.28%	0.048%
353	12.491	12.458	12.503	HH	10428	279220	6.99%	0.147%
354	12.508	12.503	12.515	HH	10395	74061	1.85%	0.039%
355	12.519	12.515	12.538	HH	10389	147706	3.70%	0.078%
356	12.568	12.538	12.589	HH	10667	317093	7.94%	0.167%
357	12.594	12.589	12.604	HH	10446	93261	2.33%	0.049%
358	12.623	12.604	12.638	HH	10922	220495	5.52%	0.116%
359	12.659	12.638	12.689	HH	11108	326896	8.18%	0.172%
360	12.697	12.689	12.711	HH	10789	139482	3.49%	0.073%
361	12.731	12.711	12.752	HH	10797	258300	6.47%	0.136%
362	12.765	12.752	12.784	HH	10512	203097	5.08%	0.107%
363	12.821	12.784	12.853	HH	10926	441169	11.04%	0.232%
364	12.858	12.853	12.863	HH	10625	65006	1.63%	0.034%
365	12.878	12.863	12.898	HH	10738	219649	5.50%	0.116%
366	12.904	12.898	12.912	HH	10709	94435	2.36%	0.050%
367	12.936	12.912	12.942	HH	11357	200779	5.03%	0.106%
368	12.946	12.942	12.953	HH	11370	70169	1.76%	0.037%
369	12.958	12.953	12.989	HH	11298	244721	6.13%	0.129%
370	13.004	12.989	13.024	HH	11079	230731	5.78%	0.121%
371	13.045	13.024	13.062	HH	11221	249061	6.24%	0.131%
372	13.082	13.062	13.102	HH	11730	274752	6.88%	0.145%
373	13.132	13.102	13.143	HH	11847	285083	7.14%	0.150%
374	13.147	13.143	13.152	HH	11543	58872	1.47%	0.031%
375	13.168	13.152	13.199	HH	12170	330303	8.27%	0.174%
376	13.232	13.199	13.266	HH	12214	470924	11.79%	0.248%
377	13.278	13.266	13.283	HH	11847	119950	3.00%	0.063%
378	13.305	13.283	13.346	HH	12747	456799	11.44%	0.240%
379	13.352	13.346	13.381	HH	11482	240048	6.01%	0.126%
380	13.391	13.381	13.396	HH	11332	96252	2.41%	0.051%
381	13.399	13.396	13.435	HH	11331	265996	6.66%	0.140%
382	13.459	13.435	13.465	HH	11262	203901	5.10%	0.107%
383	13.471	13.465	13.483	HH	11226	120787	3.02%	0.064%
384	13.503	13.483	13.509	HH	11533	174561	4.37%	0.092%
385	13.512	13.509	13.529	HH	11544	136931	3.43%	0.072%
386	13.534	13.529	13.548	HH	11383	130138	3.26%	0.069%
387	13.571	13.548	13.578	HH	11749	204339	5.12%	0.108%
388	13.584	13.578	13.597	HH	11720	137025	3.43%	0.072%
389	13.616	13.597	13.635	HH	12331	272369	6.82%	0.143%
390	13.653	13.635	13.689	HH	11966	380452	9.52%	0.200%
391	13.702	13.689	13.716	HH	11761	192024	4.81%	0.101%
392	13.720	13.716	13.731	HH	11710	99540	2.49%	0.052%
393	13.745	13.731	13.750	HH	11695	136159	3.41%	0.072%
394	13.786	13.750	13.804	HH	13063	391727	9.81%	0.206%
395	13.817	13.804	13.848	HH	12239	319683	8.00%	0.168%
396	13.870	13.848	13.886	HH	12164	271688	6.80%	0.143%
397	13.890	13.886	13.902	HH	11829	107590	2.69%	0.057%
398	13.906	13.902	13.911	HH	11732	64292	1.61%	0.034%
399	13.920	13.911	13.947	HH	11805	258612	6.47%	0.136%
400	13.952	13.947	13.967	HH	11791	136722	3.42%	0.072%
401	13.973	13.967	14.004	HH	11912	261225	6.54%	0.138%
402	14.020	14.004	14.024	HH	11896	145586	3.64%	0.077%
403	14.030	14.024	14.035	HH	11935	74701	1.87%	0.039%
404	14.056	14.035	14.074	HH	12123	282706	7.08%	0.149%

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405	14.142	14.074	14.166	HH	12984	676389	16.93%	0.356%
406	14.173	14.166	14.193	HH	12663	208953	5.23%	0.110%
407	14.208	14.193	14.230	HH	12713	273718	6.85%	0.144%
408	14.232	14.230	14.259	HH	12668	217541	5.45%	0.115%
409	14.277	14.259	14.311	HH	14017	418958	10.49%	0.221%
410	14.331	14.311	14.362	HH	13843	413663	10.36%	0.218%
411	14.377	14.362	14.417	HH	13875	431688	10.81%	0.227%
412	14.436	14.417	14.441	HH	13290	183038	4.58%	0.096%
413	14.456	14.441	14.487	HH	13712	371669	9.30%	0.196%
414	14.506	14.487	14.521	HH	13881	268655	6.73%	0.141%
415	14.532	14.521	14.567	HH	14003	378387	9.47%	0.199%
416	14.572	14.567	14.637	HH	13202	539814	13.51%	0.284%
417	14.649	14.637	14.654	HH	12777	127263	3.19%	0.067%
418	14.668	14.654	14.682	HH	13930	228043	5.71%	0.120%
419	14.712	14.682	14.752	HH	318445	3994394	100.00%	2.103%
420	14.758	14.752	14.821	HH	13683	539378	13.50%	0.284%
421	14.827	14.821	14.837	HH	12882	123404	3.09%	0.065%
422	14.895	14.837	14.909	HH	14094	578461	14.48%	0.305%
423	14.916	14.909	14.956	HH	13771	375754	9.41%	0.198%
424	14.980	14.956	15.016	HH	16101	508427	12.73%	0.268%
425	15.034	15.016	15.085	HH	13398	541510	13.56%	0.285%
426	15.104	15.085	15.135	HH	13330	389769	9.76%	0.205%
427	15.159	15.135	15.176	HH	13257	323894	8.11%	0.171%
428	15.216	15.176	15.221	HH	13750	364291	9.12%	0.192%
429	15.243	15.221	15.267	HH	13795	383889	9.61%	0.202%
430	15.271	15.267	15.277	HH	13643	79889	2.00%	0.042%
431	15.285	15.277	15.289	HH	13710	95336	2.39%	0.050%
432	15.354	15.289	15.419	HH	23141	1562362	39.11%	0.823%
433	15.430	15.419	15.451	HH	20735	372462	9.32%	0.196%
434	15.465	15.451	15.491	HH	22178	469652	11.76%	0.247%
435	15.509	15.491	15.687	HH	18728	1796076	44.96%	0.946%
436	15.718	15.687	15.754	HH	14501	565220	14.15%	0.298%
437	15.762	15.754	15.780	HH	13991	222163	5.56%	0.117%
438	15.786	15.780	15.790	HH	13891	80209	2.01%	0.042%
439	15.855	15.790	15.862	HH	14234	609136	15.25%	0.321%
440	15.933	15.862	15.991	HH	15427	1127204	28.22%	0.593%
441	16.010	15.991	16.051	HH	16245	550545	13.78%	0.290%
442	16.070	16.051	16.094	HH	14751	380483	9.53%	0.200%
443	16.109	16.094	16.130	HH	14498	306190	7.67%	0.161%
444	16.150	16.130	16.167	HH	14515	326361	8.17%	0.172%
445	16.207	16.167	16.240	HH	15150	633970	15.87%	0.334%
446	16.245	16.240	16.270	HH	14557	261267	6.54%	0.138%
447	16.285	16.270	16.290	HH	14522	176627	4.42%	0.093%
448	16.301	16.290	16.312	HH	14678	195582	4.90%	0.103%
449	16.339	16.312	16.347	HH	15403	313758	7.85%	0.165%
450	16.413	16.347	16.478	HH	20389	1330803	33.32%	0.701%
451	16.503	16.478	16.537	HH	19290	619013	15.50%	0.326%
452	16.540	16.537	16.556	HH	16049	179704	4.50%	0.095%
453	16.560	16.556	16.569	HH	15601	118561	2.97%	0.062%
454	16.575	16.569	16.591	HH	15601	204688	5.12%	0.108%
455	16.623	16.591	16.641	HH	15799	468451	11.73%	0.247%
456	16.677	16.641	16.716	HH	18448	739274	18.51%	0.389%

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457	16.732	16.716	16.737	HH	15952	201515	5.04%	0.106%
458	16.767	16.737	16.786	HH	16804	475933	11.92%	0.251%
459	16.799	16.786	16.828	HH	16673	416861	10.44%	0.219%
460	16.846	16.828	16.859	HH	16598	299372	7.49%	0.158%
461	16.880	16.859	16.903	HH	18514	454072	11.37%	0.239%
462	16.927	16.903	16.948	HH	24502	525943	13.17%	0.277%
463	16.966	16.948	17.000	HH	20556	553541	13.86%	0.291%
464	17.011	17.000	17.016	HH	16170	155142	3.88%	0.082%
465	17.021	17.016	17.032	HH	16158	157259	3.94%	0.083%
466	17.055	17.032	17.068	HH	16296	342842	8.58%	0.180%
467	17.073	17.068	17.082	HH	16275	144099	3.61%	0.076%
468	17.129	17.082	17.157	HH	17156	744789	18.65%	0.392%
469	17.169	17.157	17.175	HH	16745	175528	4.39%	0.092%
470	17.178	17.175	17.185	HH	16724	100653	2.52%	0.053%
471	17.199	17.185	17.206	HH	16803	208627	5.22%	0.110%
472	17.213	17.206	17.231	HH	16804	258484	6.47%	0.136%
473	17.253	17.231	17.267	HH	17506	370175	9.27%	0.195%
474	17.329	17.267	17.377	HH	32741	1361497	34.09%	0.717%
475	17.381	17.377	17.385	HH	18116	77925	1.95%	0.041%
476	17.410	17.385	17.462	HH	19767	868693	21.75%	0.457%
477	17.473	17.462	17.514	HH	18024	560295	14.03%	0.295%
478	17.562	17.514	17.598	HH	18756	897137	22.46%	0.472%
479	17.631	17.598	17.656	HH	17669	608277	15.23%	0.320%
480	17.678	17.656	17.701	HH	17673	471213	11.80%	0.248%
481	17.735	17.701	17.748	HH	19661	525922	13.17%	0.277%
482	17.766	17.748	17.799	HH	21986	608405	15.23%	0.320%
483	17.863	17.799	17.914	HH	26867	1370989	34.32%	0.722%
484	17.919	17.914	17.937	HH	18665	251270	6.29%	0.132%
485	17.971	17.937	17.976	HH	18615	432797	10.84%	0.228%
486	17.991	17.976	18.001	HH	18815	282540	7.07%	0.149%
487	18.024	18.001	18.057	HH	21040	665855	16.67%	0.351%
488	18.080	18.057	18.085	HH	19098	318768	7.98%	0.168%
489	18.113	18.085	18.121	HH	20901	425476	10.65%	0.224%
490	18.187	18.121	18.239	HH	52818	2021471	50.61%	1.064%
491	18.243	18.239	18.267	HH	22794	382954	9.59%	0.202%
492	18.289	18.267	18.345	HH	24570	1037393	25.97%	0.546%
493	18.367	18.345	18.382	HH	21956	475166	11.90%	0.250%
494	18.394	18.382	18.416	HH	21472	424907	10.64%	0.224%
495	18.432	18.416	18.454	HH	21332	478454	11.98%	0.252%
496	18.497	18.454	18.524	HH	23467	904698	22.65%	0.476%
497	18.530	18.524	18.542	HH	20261	224370	5.62%	0.118%
498	18.593	18.542	18.644	HH	29535	1436743	35.97%	0.756%
499	18.701	18.644	18.734	HH	33920	1403630	35.14%	0.739%
500	18.761	18.734	18.780	HH	115305	1684576	42.17%	0.887%
501	18.800	18.780	18.849	HH	166055	2578891	64.56%	1.358%
502	18.866	18.849	18.876	HH	24416	393814	9.86%	0.207%
503	18.889	18.876	18.899	HH	24508	332281	8.32%	0.175%
504	18.924	18.899	18.958	HH	73671	1454965	36.43%	0.766%
505	18.991	18.958	19.007	HH	43618	977236	24.47%	0.514%
506	19.013	19.007	19.027	HH	34003	408065	10.22%	0.215%
507	19.035	19.027	19.080	HH	33350	952828	23.85%	0.502%
508	19.123	19.080	19.154	HH	32354	1315653	32.94%	0.693%
509	19.171	19.154	19.217	HH	35093	1079975	27.04%	0.569%

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510	19.250	19.217	19.314	HH	29442	1522650	38.12%	0.802%
511	19.333	19.314	19.357	HH	27735	674065	16.88%	0.355%
512	19.377	19.357	19.397	HH	29687	634604	15.89%	0.334%
513	19.417	19.397	19.437	HH	31615	679053	17.00%	0.357%
514	19.450	19.437	19.465	HH	25735	414649	10.38%	0.218%
515	19.488	19.465	19.520	HH	41321	1039918	26.03%	0.547%
516	19.541	19.520	19.569	HH	31063	790792	19.80%	0.416%
517	19.603	19.569	19.639	HH	30726	1127454	28.23%	0.594%
518	19.676	19.639	19.725	HH	30957	1415717	35.44%	0.745%
519	19.749	19.725	19.772	HH	48166	987209	24.71%	0.520%
520	19.786	19.772	19.801	HH	29468	484746	12.14%	0.255%
521	19.808	19.801	19.836	HH	28280	577485	14.46%	0.304%
522	19.852	19.836	19.894	HH	27109	907365	22.72%	0.478%
523	19.913	19.894	19.924	HH	25963	465445	11.65%	0.245%
524	19.953	19.924	19.981	HH	28784	897234	22.46%	0.472%
525	20.008	19.981	20.059	HH	26300	1193987	29.89%	0.629%
526	20.068	20.059	20.072	HH	24796	188568	4.72%	0.099%
527	20.083	20.072	20.090	HH	24974	269936	6.76%	0.142%
528	20.114	20.090	20.136	HH	28339	718967	18.00%	0.379%
529	20.157	20.136	20.197	HH	26109	938680	23.50%	0.494%
530	20.238	20.197	20.262	HH	26913	984766	24.65%	0.518%
531	20.289	20.262	20.322	HH	28287	942870	23.60%	0.496%
532	20.332	20.322	20.359	HH	24933	549834	13.77%	0.289%
533	20.382	20.359	20.407	HH	25789	731055	18.30%	0.385%
534	20.470	20.407	20.499	HH	28827	1437383	35.99%	0.757%
535	20.517	20.499	20.534	HH	27105	563605	14.11%	0.297%
536	20.544	20.534	20.561	HH	25961	417609	10.45%	0.220%
537	20.580	20.561	20.611	HH	26279	772021	19.33%	0.406%
538	20.637	20.611	20.646	HH	25837	538788	13.49%	0.284%
539	20.664	20.646	20.703	HH	26104	886973	22.21%	0.467%
540	20.710	20.703	20.721	HH	25338	263390	6.59%	0.139%
541	20.728	20.721	20.734	HH	25250	205377	5.14%	0.108%
542	20.768	20.734	20.786	HH	25436	784927	19.65%	0.413%
543	20.805	20.786	20.810	HH	25592	362815	9.08%	0.191%
544	20.849	20.810	20.897	HH	28503	1370664	34.31%	0.722%
545	20.905	20.897	20.946	HH	25498	753558	18.87%	0.397%
546	20.972	20.946	20.991	HH	25686	680676	17.04%	0.358%
547	21.002	20.991	21.033	HH	25688	647707	16.22%	0.341%
548	21.039	21.033	21.048	HH	25294	225225	5.64%	0.119%
549	21.069	21.048	21.075	HH	25485	409440	10.25%	0.216%
550	21.078	21.075	21.113	HH	25437	587381	14.71%	0.309%
551	21.120	21.113	21.134	HH	25315	314657	7.88%	0.166%
552	21.142	21.134	21.149	HH	25344	224882	5.63%	0.118%
553	21.174	21.149	21.204	HH	25593	839629	21.02%	0.442%
554	21.212	21.204	21.221	HH	25263	253279	6.34%	0.133%
555	21.224	21.221	21.228	HH	25238	109578	2.74%	0.058%
556	21.271	21.228	21.299	HH	28347	1128501	28.25%	0.594%
557	21.304	21.299	21.329	HH	25672	456086	11.42%	0.240%
558	21.347	21.329	21.384	HH	25639	834691	20.90%	0.439%
559	21.415	21.384	21.449	HH	25746	996630	24.95%	0.525%
560	21.453	21.449	21.484	HH	25440	535235	13.40%	0.282%
561	21.514	21.484	21.552	HH	26339	1053457	26.37%	0.555%

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562	21.556	21.552	21.567	HH	25286	225461	5.64%	0.119%
563	21.574	21.567	21.596	HH	25276	433008	10.84%	0.228%
564	21.605	21.596	21.610	HH	25139	205852	5.15%	0.108%
565	21.615	21.610	21.624	HH	25208	218107	5.46%	0.115%
566	21.639	21.624	21.660	HH	25230	538925	13.49%	0.284%
567	21.664	21.660	21.668	HH	25256	125762	3.15%	0.066%
568	21.680	21.668	21.687	HH	25262	292395	7.32%	0.154%
569	21.694	21.687	21.706	HH	25231	277195	6.94%	0.146%
570	21.749	21.706	21.780	HH	28220	1172148	29.34%	0.617%
571	21.784	21.780	21.812	HH	25541	493331	12.35%	0.260%
572	21.817	21.812	21.839	HH	25466	411285	10.30%	0.217%
573	21.845	21.839	21.867	HH	25281	428861	10.74%	0.226%
574	21.870	21.867	21.879	HH	25230	176268	4.41%	0.093%
575	21.906	21.879	21.964	HH	25430	1291691	32.34%	0.680%
576	21.972	21.964	21.980	HH	25296	237143	5.94%	0.125%
577	21.986	21.980	21.999	HH	25302	289277	7.24%	0.152%
578	22.014	21.999	22.018	HH	25351	294784	7.38%	0.155%
579	22.027	22.018	22.077	HH	25421	896719	22.45%	0.472%
580	22.081	22.077	22.095	HH	25217	260329	6.52%	0.137%
581	22.107	22.095	22.119	HH	25253	373885	9.36%	0.197%
582	22.124	22.119	22.137	HH	25211	272166	6.81%	0.143%
583	22.139	22.137	22.145	HH	25204	118998	2.98%	0.063%
584	22.155	22.145	22.169	HH	25250	352485	8.82%	0.186%
585	22.173	22.169	22.175	HH	25175	100422	2.51%	0.053%
586	22.182	22.175	22.189	HH	25231	207892	5.20%	0.109%
587	22.196	22.189	22.201	HH	25172	187272	4.69%	0.099%
588	22.219	22.201	22.234	HH	25189	491627	12.31%	0.259%
589	22.240	22.234	22.249	HH	25275	230524	5.77%	0.121%
590	22.295	22.249	22.332	HH	27944	1315747	32.94%	0.693%
591	22.356	22.332	22.361	HH	25781	439811	11.01%	0.232%
592	22.367	22.361	22.440	HH	25765	1219759	30.54%	0.642%
593	22.446	22.440	22.450	HH	25351	153003	3.83%	0.081%
594	22.481	22.450	22.509	HH	25603	896576	22.45%	0.472%
595	22.514	22.509	22.532	HH	25371	351427	8.80%	0.185%
596	22.538	22.532	22.553	HH	25278	308376	7.72%	0.162%
597	22.607	22.553	22.680	HH	26811	1974640	49.44%	1.040%
598	22.686	22.680	22.709	HH	25262	428134	10.72%	0.225%
599	22.714	22.709	22.718	HH	25250	145466	3.64%	0.077%
600	22.726	22.718	22.764	HH	25289	690806	17.29%	0.364%
601	22.768	22.764	22.772	HH	25250	115822	2.90%	0.061%
602	22.779	22.772	22.791	HH	25312	287999	7.21%	0.152%
603	22.799	22.791	22.806	HH	25282	227222	5.69%	0.120%
604	22.810	22.806	22.828	HH	25283	340949	8.54%	0.179%
605	22.852	22.828	22.859	HH	25282	468892	11.74%	0.247%
606	22.921	22.859	22.970	HH	27466	1737572	43.50%	0.915%
607	22.975	22.970	22.988	HH	25279	269872	6.76%	0.142%
608	23.001	22.988	23.013	HH	25272	368815	9.23%	0.194%
609	23.017	23.013	23.024	HH	25255	174687	4.37%	0.092%
610	23.029	23.024	23.041	HH	25300	256638	6.42%	0.135%
611	23.074	23.041	23.097	HH	25288	852892	21.35%	0.449%
612	23.110	23.097	23.131	HH	25283	506121	12.67%	0.266%
613	23.137	23.131	23.182	HH	25294	781852	19.57%	0.412%
614	23.190	23.182	23.247	HH	25223	982305	24.59%	0.517%

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615	23.277	23.247	23.331	HH	25520	1265421	31.68%	0.666%
616	23.348	23.331	23.369	HH	25280	579955	14.52%	0.305%
617	23.447	23.369	23.460	HH	25401	1386205	34.70%	0.730%
618	23.472	23.460	23.522	HH	25522	943283	23.62%	0.497%
619	23.528	23.522	23.569	HH	25339	706635	17.69%	0.372%
620	23.638	23.569	23.724	HH	27112	2408440	60.30%	1.268%
621	23.749	23.724	23.782	HH	25458	884844	22.15%	0.466%
622	23.790	23.782	23.809	HH	25390	409723	10.26%	0.216%
623	23.834	23.809	23.854	HH	25410	684401	17.13%	0.360%
624	23.903	23.854	23.962	HH	25446	1649407	41.29%	0.868%
625	23.971	23.962	23.986	HH	25395	353659	8.85%	0.186%
626	24.052	23.986	24.191	HH	27989	3203848	80.21%	1.687%
627	24.208	24.191	24.242	HH	25290	783097	19.60%	0.412%
628	24.251	24.242	24.262	HH	25316	303397	7.60%	0.160%
629	24.276	24.262	24.317	HH	25366	834185	20.88%	0.439%
630	24.355	24.317	24.372	HH	25352	833982	20.88%	0.439%
631	24.394	24.372	24.407	HH	25444	533136	13.35%	0.281%
632	24.479	24.407	24.565	HH	26945	2460830	61.61%	1.296%
633	24.585	24.565	24.601	HHA	25522	551288	13.80%	0.290%
					Sum of corrected areas:		189945328	

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