

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE022718\
 Data File : FE026325.D
 Signal(s) : FID1B.CH
 Acq On : 27 Feb 2018 16:13
 Sample : J1688-05
 Misc :
 ALS Vial : 13 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	2.423	BH	77	-260	-0.01%	-0.000%
2	2.427	2.423	2.430	PH	78	50	0.00%	0.000%
3	2.434	2.430	2.439	PH	96	-49	-0.00%	-0.000%
4	2.451	2.439	2.461	PH	81	-332	-0.01%	-0.000%
5	2.474	2.461	2.477	PH	150	71	0.00%	0.000%
6	2.481	2.477	2.494	PH	171	22	0.00%	0.000%
7	2.504	2.494	2.510	PH	106	-59	-0.00%	-0.000%
8	2.514	2.510	2.518	PH	68	52	0.00%	0.000%
9	2.534	2.518	2.539	PH	59	322	0.01%	0.000%
10	2.544	2.539	2.558	PH	141	-117	-0.00%	-0.000%
11	2.578	2.558	2.583	PH	239	352	0.01%	0.000%
12	2.588	2.583	2.602	PH	-6	-431	-0.01%	-0.000%
13	2.608	2.602	2.625	PH	149	39	0.00%	0.000%
14	2.640	2.625	2.652	PH	129	562	0.01%	0.000%
15	2.679	2.652	2.723	PH	1341	22406	0.57%	0.013%
16	2.728	2.723	2.741	HH	222	1671	0.04%	0.001%
17	2.745	2.741	2.751	HH	277	1052	0.03%	0.001%
18	2.755	2.751	2.760	HH	299	867	0.02%	0.001%
19	2.765	2.760	2.780	PH	179	1368	0.03%	0.001%
20	2.793	2.780	2.802	HH	221	1830	0.05%	0.001%
21	2.816	2.802	2.837	HH	215	2302	0.06%	0.001%
22	2.847	2.837	2.855	HH	348	2019	0.05%	0.001%
23	2.861	2.855	2.866	HH	347	1366	0.03%	0.001%
24	2.870	2.866	2.876	HH	267	1125	0.03%	0.001%
25	2.900	2.876	2.907	HH	349	4160	0.11%	0.002%
26	2.912	2.907	2.922	HH	263	1937	0.05%	0.001%
27	2.928	2.922	2.935	HH	275	1674	0.04%	0.001%
28	2.959	2.935	2.965	HH	410	5272	0.13%	0.003%
29	2.971	2.965	2.996	HH	448	6177	0.16%	0.004%
30	3.002	2.996	3.010	HH	293	1885	0.05%	0.001%
31	3.014	3.010	3.030	HH	300	2862	0.07%	0.002%
32	3.034	3.030	3.038	HH	263	964	0.02%	0.001%
33	3.051	3.038	3.061	HH	345	3175	0.08%	0.002%
34	3.072	3.061	3.083	HH	386	3956	0.10%	0.002%
35	3.100	3.083	3.106	HH	490	4436	0.11%	0.003%
36	3.111	3.106	3.116	HH	326	1890	0.05%	0.001%

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37	3.123	3.116	3.129	HH	376	2598	0.07%	0.001%
38	3.142	3.129	3.152	HH	462	4949	0.12%	0.003%
39	3.162	3.152	3.166	HH	421	2880	0.07%	0.002%
40	3.171	3.166	3.185	HH	552	4012	0.10%	0.002%
41	3.191	3.185	3.201	HH	493	3686	0.09%	0.002%
42	3.205	3.201	3.210	HH	335	1787	0.05%	0.001%
43	3.230	3.210	3.246	HH	582	9100	0.23%	0.005%
44	3.254	3.246	3.268	HH	452	5087	0.13%	0.003%
45	3.276	3.268	3.280	HH	467	3148	0.08%	0.002%
46	3.289	3.280	3.295	HH	569	4084	0.10%	0.002%
47	3.300	3.295	3.305	HH	519	2435	0.06%	0.001%
48	3.313	3.305	3.318	HH	530	3310	0.08%	0.002%
49	3.325	3.318	3.331	HH	457	3336	0.08%	0.002%
50	3.338	3.331	3.344	HH	628	3786	0.10%	0.002%
51	3.352	3.344	3.357	HH	523	3444	0.09%	0.002%
52	3.392	3.357	3.418	HH	592	18833	0.48%	0.011%
53	3.425	3.418	3.430	HH	587	3659	0.09%	0.002%
54	3.440	3.430	3.445	HH	658	5266	0.13%	0.003%
55	3.452	3.445	3.461	HH	730	5917	0.15%	0.003%
56	3.464	3.461	3.468	HH	599	2543	0.06%	0.001%
57	3.486	3.468	3.491	HH	804	8816	0.22%	0.005%
58	3.499	3.491	3.531	HH	730	15776	0.40%	0.009%
59	3.541	3.531	3.551	HH	698	7828	0.20%	0.005%
60	3.565	3.551	3.572	HH	758	8086	0.20%	0.005%
61	3.582	3.572	3.595	HH	730	9156	0.23%	0.005%
62	3.601	3.595	3.608	HH	766	5280	0.13%	0.003%
63	3.620	3.608	3.626	HH	856	7696	0.19%	0.004%
64	3.640	3.626	3.669	HH	781	18556	0.47%	0.011%
65	3.677	3.669	3.694	HH	924	12186	0.31%	0.007%
66	3.709	3.694	3.718	HH	979	12179	0.31%	0.007%
67	3.734	3.718	3.766	HH	961	25282	0.64%	0.015%
68	3.768	3.766	3.773	HH	847	3384	0.09%	0.002%
69	3.791	3.773	3.806	HH	982	17161	0.43%	0.010%
70	3.821	3.806	3.837	HH	1128	17446	0.44%	0.010%
71	3.854	3.837	3.871	HH	1036	19235	0.49%	0.011%
72	3.878	3.871	3.882	HH	1023	6840	0.17%	0.004%
73	3.895	3.882	3.901	HH	1239	12326	0.31%	0.007%
74	3.905	3.901	3.921	HH	1103	12293	0.31%	0.007%
75	3.926	3.921	3.930	HH	1213	5940	0.15%	0.003%
76	3.956	3.930	3.966	HH	1208	23034	0.58%	0.013%
77	3.977	3.966	3.992	HH	1161	17368	0.44%	0.010%
78	3.999	3.992	4.009	HH	1163	10774	0.27%	0.006%
79	4.014	4.009	4.024	HH	1090	9601	0.24%	0.006%
80	4.028	4.024	4.035	HH	1163	7337	0.19%	0.004%
81	4.053	4.035	4.081	HH	1240	31454	0.79%	0.018%
82	4.092	4.081	4.097	HH	1214	11649	0.29%	0.007%
83	4.115	4.097	4.141	HH	1266	31128	0.79%	0.018%
84	4.148	4.141	4.172	HH	1312	22043	0.56%	0.013%
85	4.177	4.172	4.181	HH	1299	6781	0.17%	0.004%
86	4.184	4.181	4.191	HH	1354	8060	0.20%	0.005%
87	4.201	4.191	4.207	HH	1303	11885	0.30%	0.007%
88	4.212	4.207	4.225	HH	1365	13705	0.35%	0.008%
89	4.235	4.225	4.269	HH	1413	33537	0.85%	0.019%

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90	4.306	4.269	4.310	HH	1562	35365	0.89%	0.020%
91	4.314	4.310	4.318	HH	1555	7433	0.19%	0.004%
92	4.356	4.318	4.361	HH	2672	58940	1.49%	0.034%
93	4.368	4.361	4.399	HH	2659	57780	1.46%	0.033%
94	4.403	4.399	4.424	HH	2741	38912	0.98%	0.022%
95	4.435	4.424	4.444	HH	2594	30208	0.76%	0.017%
96	4.454	4.444	4.477	HH	2616	49326	1.25%	0.028%
97	4.484	4.477	4.488	HH	2487	17065	0.43%	0.010%
98	4.496	4.488	4.502	HH	2621	21414	0.54%	0.012%
99	4.506	4.502	4.534	HH	2655	47491	1.20%	0.027%
100	4.538	4.534	4.544	HH	2501	13495	0.34%	0.008%
101	4.554	4.544	4.582	HH	2428	53551	1.35%	0.031%
102	4.588	4.582	4.596	HH	2370	20344	0.51%	0.012%
103	4.614	4.596	4.620	HH	2375	31166	0.79%	0.018%
104	4.643	4.620	4.656	HH	2423	48511	1.23%	0.028%
105	4.659	4.656	4.675	HH	2337	25086	0.63%	0.014%
106	4.678	4.675	4.684	HH	2118	11525	0.29%	0.007%
107	4.716	4.684	4.723	HH	2184	48103	1.21%	0.028%
108	4.730	4.723	4.738	HH	2192	19820	0.50%	0.011%
109	4.758	4.738	4.770	HH	2262	42892	1.08%	0.025%
110	4.784	4.770	4.788	HH	2289	23915	0.60%	0.014%
111	4.793	4.788	4.841	HH	2323	66759	1.69%	0.039%
112	4.843	4.841	4.854	HH	2211	16811	0.42%	0.010%
113	4.860	4.854	4.868	HH	2140	17961	0.45%	0.010%
114	4.874	4.868	4.879	HH	2116	12680	0.32%	0.007%
115	4.892	4.879	4.932	HH	2183	65469	1.65%	0.038%
116	4.944	4.932	4.966	HH	2071	41274	1.04%	0.024%
117	4.974	4.966	4.985	HH	2138	23147	0.58%	0.013%
118	4.991	4.985	4.999	HH	2199	17536	0.44%	0.010%
119	5.015	4.999	5.023	HH	2139	28978	0.73%	0.017%
120	5.034	5.023	5.043	HH	2055	24982	0.63%	0.014%
121	5.049	5.043	5.053	HH	2082	12063	0.30%	0.007%
122	5.059	5.053	5.072	HH	2182	22845	0.58%	0.013%
123	5.081	5.072	5.102	HH	2210	38277	0.97%	0.022%
124	5.147	5.102	5.156	HH	2382	70875	1.79%	0.041%
125	5.161	5.156	5.165	HH	2274	12252	0.31%	0.007%
126	5.169	5.165	5.176	HH	2301	14937	0.38%	0.009%
127	5.187	5.176	5.206	HH	2386	40164	1.01%	0.023%
128	5.232	5.206	5.247	HH	2492	57749	1.46%	0.033%
129	5.251	5.247	5.260	HH	2349	17877	0.45%	0.010%
130	5.268	5.260	5.274	HH	2392	19319	0.49%	0.011%
131	5.281	5.274	5.307	HH	2380	45313	1.14%	0.026%
132	5.315	5.307	5.336	HH	2432	41573	1.05%	0.024%
133	5.381	5.336	5.396	HH	2448	84852	2.14%	0.049%
134	5.404	5.396	5.409	HH	2521	20219	0.51%	0.012%
135	5.419	5.409	5.427	HH	2550	26255	0.66%	0.015%
136	5.433	5.427	5.439	HH	2517	17126	0.43%	0.010%
137	5.449	5.439	5.464	HH	2539	37090	0.94%	0.021%
138	5.474	5.464	5.488	HH	2600	37019	0.93%	0.021%
139	5.504	5.488	5.514	HH	2700	39767	1.00%	0.023%
140	5.530	5.514	5.539	HH	3043	43111	1.09%	0.025%
141	5.545	5.539	5.567	HH	2951	48336	1.22%	0.028%

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142	5.575	5.567	5.589	HH	2751	34751	0.88%	0.020%
143	5.591	5.589	5.598	HH	2811	14490	0.37%	0.008%
144	5.611	5.598	5.618	HH	2753	31437	0.79%	0.018%
145	5.632	5.618	5.651	HH	2806	53507	1.35%	0.031%
146	5.656	5.651	5.663	HH	2749	19464	0.49%	0.011%
147	5.673	5.663	5.683	HH	2780	31920	0.81%	0.018%
148	5.697	5.683	5.712	HH	2796	48817	1.23%	0.028%
149	5.718	5.712	5.724	HH	2786	18780	0.47%	0.011%
150	5.734	5.724	5.749	HH	2815	40801	1.03%	0.024%
151	5.776	5.749	5.785	HH	2815	59625	1.51%	0.034%
152	5.799	5.785	5.806	HH	2899	35609	0.90%	0.021%
153	5.815	5.806	5.829	HH	2845	37317	0.94%	0.022%
154	5.834	5.829	5.848	HH	2897	32956	0.83%	0.019%
155	5.856	5.848	5.870	HH	2915	38114	0.96%	0.022%
156	5.875	5.870	5.880	HH	2892	16925	0.43%	0.010%
157	5.887	5.880	5.936	HH	2913	95105	2.40%	0.055%
158	5.941	5.936	5.955	HH	2904	32874	0.83%	0.019%
159	5.961	5.955	5.964	HH	2991	15805	0.40%	0.009%
160	5.968	5.964	5.977	HH	3015	22548	0.57%	0.013%
161	5.986	5.977	5.995	HH	3026	32184	0.81%	0.019%
162	6.000	5.995	6.004	HH	2942	16478	0.42%	0.010%
163	6.021	6.004	6.034	HH	3034	53433	1.35%	0.031%
164	6.051	6.034	6.060	HH	3061	45306	1.14%	0.026%
165	6.082	6.060	6.087	HH	3140	50157	1.27%	0.029%
166	6.102	6.087	6.111	HH	3171	43014	1.09%	0.025%
167	6.127	6.111	6.146	HH	3224	66412	1.68%	0.038%
168	6.163	6.146	6.174	HH	3241	52588	1.33%	0.030%
169	6.195	6.174	6.218	HH	5539	105582	2.67%	0.061%
170	6.250	6.218	6.256	HH	3249	72697	1.84%	0.042%
171	6.259	6.256	6.264	HH	3251	14835	0.37%	0.009%
172	6.268	6.264	6.277	HH	3192	25441	0.64%	0.015%
173	6.283	6.277	6.287	HH	3208	18617	0.47%	0.011%
174	6.297	6.287	6.311	HH	3240	45914	1.16%	0.026%
175	6.317	6.311	6.341	HH	3284	57119	1.44%	0.033%
176	6.359	6.341	6.371	HH	3402	59370	1.50%	0.034%
177	6.375	6.371	6.383	HH	3359	24025	0.61%	0.014%
178	6.395	6.383	6.432	HH	3474	101638	2.57%	0.059%
179	6.435	6.432	6.464	HH	3521	66152	1.67%	0.038%
180	6.470	6.464	6.483	HH	3492	39123	0.99%	0.023%
181	6.506	6.483	6.521	HH	3883	82176	2.08%	0.047%
182	6.525	6.521	6.531	HH	3606	20048	0.51%	0.012%
183	6.537	6.531	6.549	HH	3643	39275	0.99%	0.023%
184	6.568	6.549	6.575	HH	3617	54564	1.38%	0.031%
185	6.579	6.575	6.603	HH	3577	58052	1.47%	0.033%
186	6.614	6.603	6.621	HH	3590	37843	0.96%	0.022%
187	6.631	6.621	6.642	HH	3576	44919	1.13%	0.026%
188	6.646	6.642	6.651	HH	3594	18408	0.46%	0.011%
189	6.656	6.651	6.661	HH	3612	22624	0.57%	0.013%
190	6.665	6.661	6.674	HH	3569	27236	0.69%	0.016%
191	6.683	6.674	6.689	HH	3602	31263	0.79%	0.018%
192	6.696	6.689	6.705	HH	3598	34680	0.88%	0.020%
193	6.730	6.705	6.739	HH	3604	72151	1.82%	0.042%
194	6.746	6.739	6.754	HH	3646	31941	0.81%	0.018%

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195	6.762	6.754	6.769	HH	3661	32287	0.82%	0.019%
196	6.775	6.769	6.790	HH	3648	44838	1.13%	0.026%
197	6.801	6.790	6.822	HH	3643	68308	1.73%	0.039%
198	6.844	6.822	6.850	HH	3667	60796	1.54%	0.035%
199	6.856	6.850	6.879	HH	3706	61688	1.56%	0.036%
200	6.889	6.879	6.897	HH	3730	40250	1.02%	0.023%
201	6.902	6.897	6.926	HH	3775	63850	1.61%	0.037%
202	6.937	6.926	6.946	HH	3804	45909	1.16%	0.026%
203	6.958	6.946	6.975	HH	3856	65096	1.64%	0.038%
204	6.979	6.975	6.988	HH	3891	30682	0.77%	0.018%
205	7.023	6.988	7.035	HH	3944	107801	2.72%	0.062%
206	7.041	7.035	7.071	HH	3895	80547	2.03%	0.046%
207	7.076	7.071	7.084	HH	3977	30375	0.77%	0.018%
208	7.120	7.084	7.135	HH	4065	120756	3.05%	0.070%
209	7.151	7.135	7.157	HH	4061	53072	1.34%	0.031%
210	7.162	7.157	7.184	HH	4065	65021	1.64%	0.038%
211	7.191	7.184	7.226	HH	4326	102735	2.59%	0.059%
212	7.229	7.226	7.239	HH	4100	32294	0.82%	0.019%
213	7.254	7.239	7.259	HH	4165	50508	1.28%	0.029%
214	7.267	7.259	7.290	HH	4213	76184	1.92%	0.044%
215	7.297	7.290	7.301	HH	4206	27617	0.70%	0.016%
216	7.311	7.301	7.318	HH	4340	43919	1.11%	0.025%
217	7.323	7.318	7.327	HH	4372	21208	0.54%	0.012%
218	7.357	7.327	7.366	HH	4559	106837	2.70%	0.062%
219	7.380	7.366	7.409	HH	4684	116609	2.94%	0.067%
220	7.429	7.409	7.468	HH	5104	170033	4.29%	0.098%
221	7.484	7.468	7.517	HH	4564	134300	3.39%	0.077%
222	7.553	7.517	7.561	HH	4679	119523	3.02%	0.069%
223	7.566	7.561	7.574	HH	4664	35760	0.90%	0.021%
224	7.581	7.574	7.591	HH	4683	46088	1.16%	0.027%
225	7.599	7.591	7.608	HH	4630	47956	1.21%	0.028%
226	7.642	7.608	7.651	HH	4717	117080	2.96%	0.068%
227	7.672	7.651	7.679	HH	4854	79416	2.01%	0.046%
228	7.708	7.679	7.741	HH	5202	183363	4.63%	0.106%
229	7.754	7.741	7.759	HH	5138	54693	1.38%	0.032%
230	7.810	7.759	7.855	HH	6213	314324	7.94%	0.181%
231	7.893	7.855	7.927	HH	6103	239627	6.05%	0.138%
232	7.944	7.927	7.963	HH	5560	117408	2.96%	0.068%
233	7.987	7.963	8.022	HH	5764	192694	4.87%	0.111%
234	8.042	8.022	8.077	HH	5817	182249	4.60%	0.105%
235	8.100	8.077	8.132	HH	6594	193843	4.90%	0.112%
236	8.137	8.132	8.142	HH	5646	34624	0.87%	0.020%
237	8.165	8.142	8.179	HH	5772	124504	3.14%	0.072%
238	8.201	8.179	8.236	HH	6258	203880	5.15%	0.118%
239	8.246	8.236	8.251	HH	6031	52728	1.33%	0.030%
240	8.279	8.251	8.311	HH	15991	316034	7.98%	0.182%
241	8.325	8.311	8.348	HH	6463	138287	3.49%	0.080%
242	8.384	8.348	8.514	HH	23335	1099216	27.76%	0.634%
243	8.522	8.514	8.543	HH	7439	122619	3.10%	0.071%
244	8.557	8.543	8.566	HH	7068	96401	2.43%	0.056%
245	8.573	8.566	8.598	HH	7070	134717	3.40%	0.078%
246	8.606	8.598	8.621	HH	6772	90682	2.29%	0.052%

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247	8.653	8.621	8.662	HH	6971	168895	4.27%	0.097%
248	8.664	8.662	8.677	HH	6957	59379	1.50%	0.034%
249	8.704	8.677	8.717	HH	7788	180604	4.56%	0.104%
250	8.730	8.717	8.756	HH	7907	168055	4.24%	0.097%
251	8.773	8.756	8.793	HH	8021	162245	4.10%	0.094%
252	8.813	8.793	8.844	HH	12703	275781	6.96%	0.159%
253	8.870	8.844	8.916	HH	8616	321189	8.11%	0.185%
254	8.935	8.916	8.947	HH	7371	136666	3.45%	0.079%
255	8.959	8.947	8.996	HH	7818	216763	5.47%	0.125%
256	9.025	8.996	9.043	HH	8217	215855	5.45%	0.125%
257	9.054	9.043	9.066	HH	8196	108597	2.74%	0.063%
258	9.099	9.066	9.163	HH	30756	695550	17.56%	0.401%
259	9.184	9.163	9.209	HH	8724	221727	5.60%	0.128%
260	9.226	9.209	9.246	HH	8003	175735	4.44%	0.101%
261	9.273	9.246	9.315	HH	9091	333082	8.41%	0.192%
262	9.337	9.315	9.356	HH	7866	185131	4.68%	0.107%
263	9.401	9.356	9.420	HH	8000	302985	7.65%	0.175%
264	9.425	9.420	9.429	HH	7717	41499	1.05%	0.024%
265	9.438	9.429	9.445	HH	7722	73238	1.85%	0.042%
266	9.452	9.445	9.457	HH	7731	53170	1.34%	0.031%
267	9.478	9.457	9.507	HH	10695	284055	7.17%	0.164%
268	9.520	9.507	9.536	HH	9619	156180	3.94%	0.090%
269	9.563	9.536	9.581	HH	9785	245567	6.20%	0.142%
270	9.605	9.581	9.620	HH	11689	229827	5.80%	0.133%
271	9.629	9.620	9.644	HH	9624	135387	3.42%	0.078%
272	9.660	9.644	9.687	HH	10636	236864	5.98%	0.137%
273	9.711	9.687	9.749	HH	10558	330328	8.34%	0.191%
274	9.753	9.749	9.761	HH	8484	60084	1.52%	0.035%
275	9.804	9.761	9.822	HH	9893	333336	8.42%	0.192%
276	9.828	9.822	9.843	HH	9539	117768	2.97%	0.068%
277	9.874	9.843	9.929	HH	34525	748302	18.90%	0.432%
278	9.942	9.929	9.949	HH	9866	115996	2.93%	0.067%
279	9.957	9.949	9.971	HH	9787	125118	3.16%	0.072%
280	9.980	9.971	10.037	HH	9566	360154	9.10%	0.208%
281	10.057	10.037	10.069	HH	8891	165603	4.18%	0.096%
282	10.073	10.069	10.075	HH	8663	31811	0.80%	0.018%
283	10.092	10.075	10.121	HH	9109	246673	6.23%	0.142%
284	10.125	10.121	10.134	HH	8854	67171	1.70%	0.039%
285	10.156	10.134	10.182	HH	9218	257806	6.51%	0.149%
286	10.223	10.182	10.236	HH	11110	309928	7.83%	0.179%
287	10.264	10.236	10.297	HH	15005	421972	10.66%	0.243%
288	10.315	10.297	10.337	HH	10645	237414	6.00%	0.137%
289	10.355	10.337	10.389	HH	11481	309398	7.81%	0.179%
290	10.409	10.389	10.433	HH	11370	268516	6.78%	0.155%
291	10.440	10.433	10.454	HH	9434	115194	2.91%	0.066%
292	10.458	10.454	10.477	HH	9356	126288	3.19%	0.073%
293	10.509	10.477	10.517	HH	9750	228876	5.78%	0.132%
294	10.543	10.517	10.570	HH	12214	338999	8.56%	0.196%
295	10.579	10.570	10.591	HH	10577	130905	3.31%	0.076%
296	10.612	10.591	10.654	HH	29032	587604	14.84%	0.339%
297	10.679	10.654	10.712	HH	14223	401349	10.14%	0.232%
298	10.719	10.712	10.728	HH	10368	98695	2.49%	0.057%
299	10.734	10.728	10.767	HH	10278	232423	5.87%	0.134%

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300	10.786	10.767	10.820	HH	9867	307387	7.76%	0.177%
301	10.826	10.820	10.851	HH	9664	174049	4.40%	0.100%
302	10.869	10.851	10.910	HH	9635	336916	8.51%	0.194%
303	10.934	10.910	10.941	HH	10772	186855	4.72%	0.108%
304	10.942	10.941	10.973	HH	10699	200290	5.06%	0.116%
305	11.008	10.973	11.022	HH	10893	304329	7.69%	0.176%
306	11.029	11.022	11.048	HH	10371	155658	3.93%	0.090%
307	11.069	11.048	11.104	HH	10628	334669	8.45%	0.193%
308	11.121	11.104	11.151	HH	10400	278473	7.03%	0.161%
309	11.167	11.151	11.202	HH	9681	293305	7.41%	0.169%
310	11.225	11.202	11.238	HH	9827	208093	5.26%	0.120%
311	11.253	11.238	11.277	HH	9922	230137	5.81%	0.133%
312	11.284	11.277	11.292	HH	9764	81689	2.06%	0.047%
313	11.315	11.292	11.377	HH	20321	641692	16.20%	0.370%
314	11.403	11.377	11.455	HH	12216	496295	12.53%	0.286%
315	11.473	11.455	11.500	HH	10000	264970	6.69%	0.153%
316	11.538	11.500	11.558	HH	9922	338480	8.55%	0.195%
317	11.565	11.558	11.567	HH	9798	51802	1.31%	0.030%
318	11.579	11.567	11.589	HH	9824	126976	3.21%	0.073%
319	11.614	11.589	11.636	HH	10177	283796	7.17%	0.164%
320	11.642	11.636	11.664	HH	9968	163420	4.13%	0.094%
321	11.672	11.664	11.690	HH	9974	155140	3.92%	0.090%
322	11.714	11.690	11.737	HH	10734	289309	7.31%	0.167%
323	11.752	11.737	11.779	HH	10092	246115	6.22%	0.142%
324	11.802	11.779	11.815	HH	10213	217943	5.50%	0.126%
325	11.847	11.815	11.861	HH	10360	280681	7.09%	0.162%
326	11.867	11.861	11.889	HH	10275	167047	4.22%	0.096%
327	11.904	11.889	11.945	HH	10708	347908	8.79%	0.201%
328	11.985	11.945	12.001	HH	13758	379193	9.58%	0.219%
329	12.006	12.001	12.049	HH	11644	319095	8.06%	0.184%
330	12.064	12.049	12.112	HH	11292	402788	10.17%	0.232%
331	12.117	12.112	12.124	HH	10156	70836	1.79%	0.041%
332	12.147	12.124	12.162	HH	10144	229644	5.80%	0.132%
333	12.169	12.162	12.177	HH	10152	93256	2.36%	0.054%
334	12.199	12.177	12.227	HH	10360	303420	7.66%	0.175%
335	12.271	12.227	12.297	HH	10633	432391	10.92%	0.249%
336	12.315	12.297	12.350	HH	11057	331542	8.37%	0.191%
337	12.360	12.350	12.384	HH	10241	206591	5.22%	0.119%
338	12.401	12.384	12.416	HH	10650	202550	5.12%	0.117%
339	12.454	12.416	12.469	HH	10656	329923	8.33%	0.190%
340	12.474	12.469	12.482	HH	10526	82933	2.09%	0.048%
341	12.486	12.482	12.494	HH	10552	76103	1.92%	0.044%
342	12.503	12.494	12.514	HH	10554	122911	3.10%	0.071%
343	12.567	12.514	12.586	HH	10721	456767	11.53%	0.264%
344	12.624	12.586	12.641	HH	12562	365711	9.24%	0.211%
345	12.660	12.641	12.685	HH	11127	286808	7.24%	0.165%
346	12.698	12.685	12.717	HH	10975	207587	5.24%	0.120%
347	12.732	12.717	12.749	HH	10826	205544	5.19%	0.119%
348	12.754	12.749	12.762	HH	10532	80828	2.04%	0.047%
349	12.763	12.762	12.768	HH	10498	39101	0.99%	0.023%
350	12.774	12.768	12.806	HH	10491	234473	5.92%	0.135%
351	12.815	12.806	12.818	HH	10508	76350	1.93%	0.044%

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352	12.825	12.818	12.836	HH	10572	111430	2.81%	0.064%
353	12.840	12.836	12.857	HH	10539	132613	3.35%	0.077%
354	12.874	12.857	12.879	HH	10676	139968	3.53%	0.081%
355	12.887	12.879	12.908	HH	10698	183944	4.65%	0.106%
356	12.914	12.908	12.930	HH	10690	141701	3.58%	0.082%
357	12.946	12.930	12.956	HH	10866	167482	4.23%	0.097%
358	12.968	12.956	12.973	HH	10841	110650	2.79%	0.064%
359	12.983	12.973	13.001	HH	10936	176978	4.47%	0.102%
360	13.013	13.001	13.021	HH	10901	129649	3.27%	0.075%
361	13.037	13.021	13.056	HH	11166	234391	5.92%	0.135%
362	13.079	13.056	13.097	HH	12166	284957	7.20%	0.164%
363	13.128	13.097	13.154	HH	12924	411770	10.40%	0.238%
364	13.169	13.154	13.221	HH	12411	475992	12.02%	0.275%
365	13.233	13.221	13.261	HH	12374	282480	7.13%	0.163%
366	13.304	13.261	13.357	HH	13112	678907	17.14%	0.392%
367	13.366	13.357	13.375	HH	11278	122731	3.10%	0.071%
368	13.380	13.375	13.386	HH	11223	68786	1.74%	0.040%
369	13.394	13.386	13.421	HH	11252	235357	5.94%	0.136%
370	13.425	13.421	13.431	HH	11204	69826	1.76%	0.040%
371	13.436	13.431	13.444	HH	11173	84304	2.13%	0.049%
372	13.467	13.444	13.483	HH	11473	265774	6.71%	0.153%
373	13.488	13.483	13.501	HH	11437	120230	3.04%	0.069%
374	13.509	13.501	13.517	HH	11340	112924	2.85%	0.065%
375	13.520	13.517	13.534	HH	11317	112350	2.84%	0.065%
376	13.538	13.534	13.562	HH	11305	191833	4.84%	0.111%
377	13.583	13.562	13.602	HH	11741	270711	6.84%	0.156%
378	13.618	13.602	13.638	HH	12411	264614	6.68%	0.153%
379	13.667	13.638	13.700	HH	12205	438376	11.07%	0.253%
380	13.707	13.700	13.731	HH	11719	219168	5.53%	0.126%
381	13.741	13.731	13.752	HH	11569	145269	3.67%	0.084%
382	13.786	13.752	13.804	HH	12869	375163	9.47%	0.216%
383	13.816	13.804	13.842	HH	12302	265386	6.70%	0.153%
384	13.852	13.842	13.856	HH	11537	102930	2.60%	0.059%
385	13.873	13.856	13.889	HH	11823	227128	5.74%	0.131%
386	13.892	13.889	13.930	HH	11713	282774	7.14%	0.163%
387	13.934	13.930	13.937	HH	11421	50003	1.26%	0.029%
388	13.943	13.937	13.948	HH	11519	74914	1.89%	0.043%
389	13.962	13.948	13.967	HH	11594	130215	3.29%	0.075%
390	13.975	13.967	14.015	HH	11670	337614	8.53%	0.195%
391	14.038	14.015	14.044	HH	11812	199451	5.04%	0.115%
392	14.063	14.044	14.097	HH	12018	380505	9.61%	0.220%
393	14.111	14.097	14.120	HH	11898	159141	4.02%	0.092%
394	14.137	14.120	14.161	HH	12413	301298	7.61%	0.174%
395	14.180	14.161	14.193	HH	12308	228615	5.77%	0.132%
396	14.212	14.193	14.224	HH	12536	232079	5.86%	0.134%
397	14.229	14.224	14.260	HH	12406	265068	6.69%	0.153%
398	14.279	14.260	14.325	HH	14095	520297	13.14%	0.300%
399	14.333	14.325	14.364	HH	13189	302890	7.65%	0.175%
400	14.379	14.364	14.420	HH	13001	421363	10.64%	0.243%
401	14.441	14.420	14.446	HH	12641	190718	4.82%	0.110%
402	14.468	14.446	14.492	HH	13258	358242	9.05%	0.207%
403	14.509	14.492	14.517	HH	13450	198950	5.02%	0.115%
404	14.521	14.517	14.528	HH	13230	86624	2.19%	0.050%

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405	14.536	14.528	14.652	HH	13443	941770	23.78%	0.543%
406	14.675	14.652	14.681	HH	12878	215671	5.45%	0.124%
407	14.713	14.681	14.751	HH	318637	3959872	100.00%	2.285%
408	14.761	14.751	14.793	HH	13669	335351	8.47%	0.193%
409	14.798	14.793	14.819	HH	12666	197094	4.98%	0.114%
410	14.835	14.819	14.848	HH	12564	217510	5.49%	0.125%
411	14.862	14.848	14.871	HH	12622	170975	4.32%	0.099%
412	14.898	14.871	14.941	HH	13628	541705	13.68%	0.313%
413	14.949	14.941	14.962	HH	12660	157942	3.99%	0.091%
414	14.983	14.962	15.027	HH	15471	533703	13.48%	0.308%
415	15.032	15.027	15.052	HH	12576	185799	4.69%	0.107%
416	15.056	15.052	15.089	HH	12522	276771	6.99%	0.160%
417	15.124	15.089	15.149	HH	12696	448520	11.33%	0.259%
418	15.162	15.149	15.209	HH	12670	452478	11.43%	0.261%
419	15.233	15.209	15.239	HH	12622	225696	5.70%	0.130%
420	15.262	15.239	15.282	HH	12712	329211	8.31%	0.190%
421	15.355	15.282	15.427	HH	20077	1530871	38.66%	0.883%
422	15.433	15.427	15.494	HH	17949	667768	16.86%	0.385%
423	15.512	15.494	15.569	HH	16278	684724	17.29%	0.395%
424	15.576	15.569	15.651	HH	14214	673127	17.00%	0.388%
425	15.657	15.651	15.705	HH	13540	438734	11.08%	0.253%
426	15.732	15.705	15.755	HH	13514	401731	10.15%	0.232%
427	15.762	15.755	15.767	HH	13338	91530	2.31%	0.053%
428	15.772	15.767	15.778	HH	13346	89018	2.25%	0.051%
429	15.782	15.778	15.789	HH	13322	86949	2.20%	0.050%
430	15.794	15.789	15.799	HH	13274	79393	2.00%	0.046%
431	15.808	15.799	15.829	HH	13339	238918	6.03%	0.138%
432	15.846	15.829	15.857	HH	13515	229564	5.80%	0.132%
433	15.863	15.857	15.869	HH	13362	91020	2.30%	0.053%
434	15.874	15.869	15.878	HH	13356	73186	1.85%	0.042%
435	15.885	15.878	15.888	HH	13373	83161	2.10%	0.048%
436	15.913	15.888	15.921	HH	13774	261564	6.61%	0.151%
437	15.938	15.921	15.961	HH	13989	330850	8.36%	0.191%
438	15.968	15.961	15.974	HH	13652	109742	2.77%	0.063%
439	15.979	15.974	15.993	HH	13647	152510	3.85%	0.088%
440	16.019	15.993	16.042	HH	14248	409640	10.34%	0.236%
441	16.066	16.042	16.096	HH	14203	441498	11.15%	0.255%
442	16.116	16.096	16.152	HH	13653	461903	11.66%	0.266%
443	16.155	16.152	16.176	HH	13639	194889	4.92%	0.112%
444	16.184	16.176	16.188	HH	13513	98518	2.49%	0.057%
445	16.212	16.188	16.222	HH	13559	274575	6.93%	0.158%
446	16.227	16.222	16.238	HH	13629	130570	3.30%	0.075%
447	16.259	16.238	16.264	HH	13777	207341	5.24%	0.120%
448	16.269	16.264	16.287	HH	13882	195372	4.93%	0.113%
449	16.293	16.287	16.296	HH	13847	71637	1.81%	0.041%
450	16.299	16.296	16.302	HH	13823	49552	1.25%	0.029%
451	16.312	16.302	16.325	HH	13887	192554	4.86%	0.111%
452	16.331	16.325	16.339	HH	13870	116871	2.95%	0.067%
453	16.344	16.339	16.349	HH	13872	82385	2.08%	0.048%
454	16.355	16.349	16.357	HH	13915	63050	1.59%	0.036%
455	16.387	16.357	16.392	HH	14496	304977	7.70%	0.176%
456	16.417	16.392	16.439	HH	15476	416351	10.51%	0.240%

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457	16.447	16.439	16.475	HH	14599	311197	7.86%	0.180%
458	16.504	16.475	16.519	HH	14817	386313	9.76%	0.223%
459	16.529	16.519	16.558	HH	14748	347160	8.77%	0.200%
460	16.578	16.558	16.598	HH	14548	340039	8.59%	0.196%
461	16.601	16.598	16.616	HH	14399	159106	4.02%	0.092%
462	16.626	16.616	16.630	HH	14314	122563	3.10%	0.071%
463	16.634	16.630	16.644	HH	14318	115390	2.91%	0.067%
464	16.662	16.644	16.683	HH	14838	346243	8.74%	0.200%
465	16.690	16.683	16.700	HH	14550	141002	3.56%	0.081%
466	16.724	16.700	16.745	HH	14522	394274	9.96%	0.227%
467	16.768	16.745	16.792	HH	15266	417348	10.54%	0.241%
468	16.802	16.792	16.817	HH	14576	212450	5.37%	0.123%
469	16.847	16.817	16.859	HH	14823	373670	9.44%	0.216%
470	16.881	16.859	16.902	HH	15813	389283	9.83%	0.225%
471	16.928	16.902	16.957	HH	30195	653036	16.49%	0.377%
472	16.974	16.957	16.998	HH	15748	373813	9.44%	0.216%
473	17.002	16.998	17.020	HH	14821	202702	5.12%	0.117%
474	17.029	17.020	17.036	HH	14837	137907	3.48%	0.080%
475	17.042	17.036	17.052	HH	14795	144060	3.64%	0.083%
476	17.056	17.052	17.069	HH	14836	144230	3.64%	0.083%
477	17.076	17.069	17.082	HH	15109	122232	3.09%	0.071%
478	17.110	17.082	17.131	HH	15156	434877	10.98%	0.251%
479	17.136	17.131	17.141	HH	14997	89774	2.27%	0.052%
480	17.149	17.141	17.154	HH	15035	117674	2.97%	0.068%
481	17.172	17.154	17.179	HH	15095	233702	5.90%	0.135%
482	17.185	17.179	17.192	HH	14991	114154	2.88%	0.066%
483	17.198	17.192	17.206	HH	15038	122469	3.09%	0.071%
484	17.216	17.206	17.223	HH	15081	159404	4.03%	0.092%
485	17.236	17.223	17.240	HH	15199	149496	3.78%	0.086%
486	17.258	17.240	17.287	HH	15811	434344	10.97%	0.251%
487	17.333	17.287	17.364	HH	19904	768690	19.41%	0.443%
488	17.368	17.364	17.384	HH	15825	188482	4.76%	0.109%
489	17.425	17.384	17.456	HH	16853	695178	17.56%	0.401%
490	17.482	17.456	17.517	HH	15882	571452	14.43%	0.330%
491	17.550	17.517	17.604	HH	15889	816714	20.62%	0.471%
492	17.614	17.604	17.627	HH	15829	224183	5.66%	0.129%
493	17.630	17.627	17.643	HH	15772	150426	3.80%	0.087%
494	17.652	17.643	17.665	HH	15790	210157	5.31%	0.121%
495	17.680	17.665	17.701	HH	15876	332790	8.40%	0.192%
496	17.704	17.701	17.718	HH	15817	168031	4.24%	0.097%
497	17.739	17.718	17.747	HH	16732	279408	7.06%	0.161%
498	17.765	17.747	17.797	HH	18251	515782	13.03%	0.298%
499	17.816	17.797	17.829	HH	16156	303629	7.67%	0.175%
500	17.835	17.829	17.838	HH	16060	90633	2.29%	0.052%
501	17.864	17.838	17.914	HH	25640	856676	21.63%	0.494%
502	17.922	17.914	17.939	HH	16595	242379	6.12%	0.140%
503	17.973	17.939	17.991	HH	16657	521413	13.17%	0.301%
504	18.001	17.991	18.005	HH	16541	137298	3.47%	0.079%
505	18.029	18.005	18.087	HH	18501	845452	21.35%	0.488%
506	18.185	18.087	18.273	HH	23504	2147984	54.24%	1.239%
507	18.292	18.273	18.383	HH	20144	1241930	31.36%	0.717%
508	18.397	18.383	18.418	HH	18297	382949	9.67%	0.221%
509	18.434	18.418	18.443	HH	18206	264613	6.68%	0.153%

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510	18.447	18.443	18.464	HH	18117	233670	5.90%	0.135%
511	18.500	18.464	18.542	HH	20194	867565	21.91%	0.501%
512	18.551	18.542	18.555	HH	17902	132895	3.36%	0.077%
513	18.593	18.555	18.650	HH	22470	1107468	27.97%	0.639%
514	18.656	18.650	18.670	HH	18250	219526	5.54%	0.127%
515	18.702	18.670	18.726	HH	26242	702477	17.74%	0.405%
516	18.731	18.726	18.761	HH	19681	398883	10.07%	0.230%
517	18.781	18.761	18.796	HH	18857	402712	10.17%	0.232%
518	18.805	18.796	18.817	HH	18733	231812	5.85%	0.134%
519	18.843	18.817	18.866	HH	19147	553940	13.99%	0.320%
520	18.881	18.866	18.912	HH	18756	516691	13.05%	0.298%
521	18.931	18.912	18.936	HH	18563	261049	6.59%	0.151%
522	18.993	18.936	19.009	HH	22452	860818	21.74%	0.497%
523	19.029	19.009	19.055	HH	21411	582860	14.72%	0.336%
524	19.066	19.055	19.075	HH	20513	235649	5.95%	0.136%
525	19.094	19.075	19.133	HH	21247	728522	18.40%	0.420%
526	19.153	19.133	19.178	HH	21521	559655	14.13%	0.323%
527	19.201	19.178	19.233	HH	20746	661030	16.69%	0.381%
528	19.283	19.233	19.331	HH	20489	1194593	30.17%	0.689%
529	19.350	19.331	19.359	HH	20753	335957	8.48%	0.194%
530	19.377	19.359	19.414	HH	23361	709691	17.92%	0.409%
531	19.427	19.414	19.445	HH	20770	393814	9.95%	0.227%
532	19.496	19.445	19.531	HH	23782	1100840	27.80%	0.635%
533	19.547	19.531	19.566	HH	21204	439681	11.10%	0.254%
534	19.570	19.566	19.592	HH	20953	324611	8.20%	0.187%
535	19.614	19.592	19.644	HH	24414	698768	17.65%	0.403%
536	19.668	19.644	19.727	HH	23243	1080377	27.28%	0.623%
537	19.754	19.727	19.781	HH	23838	719062	18.16%	0.415%
538	19.788	19.781	19.815	HH	21618	438185	11.07%	0.253%
539	19.821	19.815	19.826	HH	21389	146668	3.70%	0.085%
540	19.856	19.826	19.877	HH	22454	669433	16.91%	0.386%
541	19.881	19.877	19.909	HH	21547	402557	10.17%	0.232%
542	19.943	19.909	19.961	HH	22051	672106	16.97%	0.388%
543	20.008	19.961	20.071	HH	22970	1459429	36.86%	0.842%
544	20.115	20.071	20.138	HH	24561	920128	23.24%	0.531%
545	20.156	20.138	20.192	HH	23128	734254	18.54%	0.424%
546	20.242	20.192	20.256	HH	23345	888210	22.43%	0.512%
547	20.292	20.256	20.336	HH	24916	1127424	28.47%	0.650%
548	20.383	20.336	20.419	HH	24107	1153670	29.13%	0.666%
549	20.424	20.419	20.427	HH	23148	112738	2.85%	0.065%
550	20.472	20.427	20.508	HH	25657	1178407	29.76%	0.680%
551	20.520	20.508	20.543	HH	24055	510359	12.89%	0.294%
552	20.582	20.543	20.604	HH	24669	871660	22.01%	0.503%
553	20.609	20.604	20.612	HH	23881	121574	3.07%	0.070%
554	20.632	20.612	20.638	HH	24058	364299	9.20%	0.210%
555	20.641	20.638	20.648	HH	24046	143353	3.62%	0.083%
556	20.666	20.648	20.709	HH	24187	877879	22.17%	0.506%
557	20.758	20.709	20.762	HH	24015	763102	19.27%	0.440%
558	20.776	20.762	20.794	HH	24116	459910	11.61%	0.265%
559	20.801	20.794	20.818	HH	24073	344547	8.70%	0.199%
560	20.853	20.818	20.915	HH	26261	1446491	36.53%	0.835%
561	20.920	20.915	20.944	HH	24120	408114	10.31%	0.235%

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562	20.975	20.944	20.987	HH	24361	632946	15.98%	0.365%
563	20.993	20.987	21.003	HH	24265	222796	5.63%	0.129%
564	21.008	21.003	21.034	HH	24343	452595	11.43%	0.261%
565	21.037	21.034	21.041	HH	24180	108252	2.73%	0.062%
566	21.051	21.041	21.055	HH	24154	196733	4.97%	0.114%
567	21.061	21.055	21.067	HH	24229	178153	4.50%	0.103%
568	21.075	21.067	21.096	HH	24335	411589	10.39%	0.237%
569	21.101	21.096	21.106	HH	24199	147346	3.72%	0.085%
570	21.146	21.106	21.155	HH	24360	723923	18.28%	0.418%
571	21.178	21.155	21.232	HH	24525	1120667	28.30%	0.647%
572	21.274	21.232	21.303	HH	26193	1063636	26.86%	0.614%
573	21.309	21.303	21.333	HH	24657	435577	11.00%	0.251%
574	21.338	21.333	21.341	HH	24441	119323	3.01%	0.069%
575	21.348	21.341	21.367	HH	24464	378480	9.56%	0.218%
576	21.371	21.367	21.382	HH	24398	219476	5.54%	0.127%
577	21.389	21.382	21.395	HH	24575	193681	4.89%	0.112%
578	21.418	21.395	21.454	HH	24766	869527	21.96%	0.502%
579	21.460	21.454	21.480	HH	24440	385352	9.73%	0.222%
580	21.518	21.480	21.569	HH	25295	1312000	33.13%	0.757%
581	21.574	21.569	21.578	HH	24317	126563	3.20%	0.073%
582	21.583	21.578	21.600	HH	24285	318076	8.03%	0.184%
583	21.606	21.600	21.624	HH	24258	350546	8.85%	0.202%
584	21.646	21.624	21.651	HH	24338	388385	9.81%	0.224%
585	21.655	21.651	21.663	HH	24321	177942	4.49%	0.103%
586	21.677	21.663	21.682	HH	24347	276685	6.99%	0.160%
587	21.689	21.682	21.692	HH	24350	153856	3.89%	0.089%
588	21.696	21.692	21.706	HH	24376	198783	5.02%	0.115%
589	21.754	21.706	21.799	HH	26232	1395653	35.24%	0.805%
590	21.805	21.799	21.878	HH	24672	1163004	29.37%	0.671%
591	21.912	21.878	21.929	HH	24711	748476	18.90%	0.432%
592	21.936	21.929	21.951	HH	24660	324964	8.21%	0.187%
593	21.956	21.951	21.970	HH	24639	286643	7.24%	0.165%
594	21.977	21.970	21.997	HH	24652	388110	9.80%	0.224%
595	22.006	21.997	22.011	HH	24642	207123	5.23%	0.119%
596	22.023	22.011	22.037	HH	24772	393869	9.95%	0.227%
597	22.046	22.037	22.062	HH	24730	368740	9.31%	0.213%
598	22.068	22.062	22.085	HH	24611	331998	8.38%	0.192%
599	22.090	22.085	22.120	HH	24598	522281	13.19%	0.301%
600	22.133	22.120	22.137	HH	24601	247218	6.24%	0.143%
601	22.162	22.137	22.186	HH	24718	720123	18.19%	0.415%
602	22.190	22.186	22.207	HH	24621	318650	8.05%	0.184%
603	22.209	22.207	22.235	HH	24621	411069	10.38%	0.237%
604	22.242	22.235	22.252	HH	24568	251912	6.36%	0.145%
605	22.296	22.252	22.345	HH	25968	1395428	35.24%	0.805%
606	22.360	22.345	22.387	HH	24883	625747	15.80%	0.361%
607	22.401	22.387	22.411	HH	24805	351363	8.87%	0.203%
608	22.414	22.411	22.439	HH	24777	421818	10.65%	0.243%
609	22.451	22.439	22.456	HH	24702	243884	6.16%	0.141%
610	22.494	22.456	22.517	HH	24966	915979	23.13%	0.528%
611	22.522	22.517	22.546	HH	24798	422485	10.67%	0.244%
612	22.554	22.546	22.558	HH	24707	186407	4.71%	0.108%
613	22.572	22.558	22.579	HH	24803	307728	7.77%	0.178%
614	22.609	22.579	22.652	HH	25664	1108215	27.99%	0.639%

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615	22.663	22.652	22.695	HH	24800	634927	16.03%	0.366%
616	22.706	22.695	22.722	HH	24668	401763	10.15%	0.232%
617	22.731	22.722	22.755	HH	24626	490080	12.38%	0.283%
618	22.775	22.755	22.802	HH	24682	691033	17.45%	0.399%
619	22.810	22.802	22.824	HH	24741	322172	8.14%	0.186%
620	22.832	22.824	22.839	HH	24695	224567	5.67%	0.130%
621	22.859	22.839	22.867	HH	24698	404941	10.23%	0.234%
622	22.877	22.867	22.884	HH	24782	257298	6.50%	0.148%
623	22.921	22.884	22.982	HH	25933	1484244	37.48%	0.856%
624	22.996	22.982	23.008	HH	24772	386407	9.76%	0.223%
625	23.014	23.008	23.031	HH	24755	332962	8.41%	0.192%
626	23.034	23.031	23.063	HH	24762	477242	12.05%	0.275%
627	23.072	23.063	23.082	HH	24792	291753	7.37%	0.168%
628	23.087	23.082	23.093	HH	24834	159634	4.03%	0.092%
629	23.099	23.093	23.105	HH	24787	173722	4.39%	0.100%
630	23.110	23.105	23.116	HH	24774	158420	4.00%	0.091%
631	23.149	23.116	23.184	HH	24824	1019395	25.74%	0.588%
632	23.192	23.184	23.209	HH	24718	364626	9.21%	0.210%
633	23.249	23.209	23.274	HH	24752	963561	24.33%	0.556%
634	23.282	23.274	23.328	HH	24824	803666	20.30%	0.464%
635	23.336	23.328	23.357	HH	24750	422334	10.67%	0.244%
636	23.372	23.357	23.393	HH	24825	542259	13.69%	0.313%
637	23.466	23.393	23.532	HH	24973	2068406	52.23%	1.193%
638	23.544	23.532	23.568	HH	24847	538262	13.59%	0.311%
639	23.577	23.568	23.596	HH	24805	421354	10.64%	0.243%
640	23.644	23.596	23.716	HH	25677	1791592	45.24%	1.034%
641	23.731	23.716	23.748	HH	24790	476732	12.04%	0.275%
642	23.772	23.748	23.802	HH	24812	808453	20.42%	0.466%
643	23.811	23.802	23.855	HH	24742	780717	19.72%	0.450%
644	23.868	23.855	23.877	HH	24797	335135	8.46%	0.193%
645	23.889	23.877	23.897	HH	24791	292856	7.40%	0.169%
646	23.908	23.897	23.929	HH	24775	470317	11.88%	0.271%
647	23.938	23.929	23.951	HH	24792	322274	8.14%	0.186%
648	23.968	23.951	23.981	HH	24865	446356	11.27%	0.258%
649	23.992	23.981	24.016	HH	24881	533963	13.48%	0.308%
650	24.085	24.016	24.145	HH	25137	1918536	48.45%	1.107%
651	24.153	24.145	24.168	HH	24828	351668	8.88%	0.203%
652	24.178	24.168	24.252	HH	24801	1234970	31.19%	0.712%
653	24.260	24.252	24.292	HH	24730	596585	15.07%	0.344%
654	24.306	24.292	24.314	HH	24698	323895	8.18%	0.187%
655	24.325	24.314	24.370	HH	24718	825594	20.85%	0.476%
656	24.399	24.370	24.407	HH	24724	555307	14.02%	0.320%
657	24.480	24.407	24.539	HH	25681	1979189	49.98%	1.142%
658	24.551	24.539	24.586	HH	24984	699019	17.65%	0.403%
659	24.593	24.586	24.601	HHA	24860	235965	5.96%	0.136%
Sum of corrected areas:							173329955	

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