

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE030818\
Data File : FE026410.D
Signal(s) : FID1B.CH
Acq On : 08 Mar 2018 15:15
Sample : J1828-02 5X
Misc :
ALS Vial : 7 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	2.414	2.401	2.426	BH	192	146	0.00%	0.000%
2	2.437	2.426	2.450	PH	119	-45	-0.00%	-0.000%
3	2.462	2.450	2.481	PH	51	-835	-0.02%	-0.000%
4	2.485	2.481	2.490	PH	57	-444	-0.01%	-0.000%
5	2.497	2.490	2.501	PH	72	-155	-0.00%	-0.000%
6	2.505	2.501	2.509	PH	54	127	0.00%	0.000%
7	2.514	2.509	2.526	PH	104	172	0.00%	0.000%
8	2.530	2.526	2.537	PH	29	-237	-0.01%	-0.000%
9	2.543	2.537	2.553	PH	30	-537	-0.01%	-0.000%
10	2.556	2.553	2.560	PH	-16	-365	-0.01%	-0.000%
11	2.567	2.560	2.579	PH	84	-359	-0.01%	-0.000%
12	2.585	2.579	2.589	PH	70	-147	-0.00%	-0.000%
13	2.595	2.589	2.604	PH	67	45	0.00%	0.000%
14	2.607	2.604	2.611	PH	57	-67	-0.00%	-0.000%
15	2.621	2.611	2.640	PH	83	-513	-0.01%	-0.000%
16	2.645	2.640	2.650	PH	24	-230	-0.01%	-0.000%
17	2.657	2.650	2.663	PH	27	-200	-0.01%	-0.000%
18	2.677	2.663	2.697	PH	373	3268	0.09%	0.002%
19	2.703	2.697	2.712	PH	29	-337	-0.01%	-0.000%
20	2.720	2.712	2.724	PH	16	-475	-0.01%	-0.000%
21	2.740	2.724	2.745	PH	81	-521	-0.01%	-0.000%
22	2.750	2.745	2.756	PH	115	-166	-0.00%	-0.000%
23	2.766	2.756	2.774	PH	39	-683	-0.02%	-0.000%
24	2.781	2.774	2.787	PH	-31	-606	-0.02%	-0.000%
25	2.791	2.787	2.796	PH	-38	-386	-0.01%	-0.000%
26	2.799	2.796	2.810	PH	11	-445	-0.01%	-0.000%
27	2.814	2.810	2.819	PH	-61	-407	-0.01%	-0.000%
28	2.835	2.819	2.872	PH	97	-1759	-0.05%	-0.001%
29	2.874	2.872	2.878	PH	-20	-225	-0.01%	-0.000%
30	2.885	2.878	2.890	PH	-14	-452	-0.01%	-0.000%
31	2.899	2.890	2.921	PH	78	-354	-0.01%	-0.000%
32	2.946	2.921	2.957	PH	101	-102	-0.00%	-0.000%
33	2.962	2.957	2.965	PH	150	214	0.01%	0.000%
34	2.968	2.965	2.974	PH	113	253	0.01%	0.000%
35	2.978	2.974	2.983	HH	76	252	0.01%	0.000%
36	2.991	2.983	2.997	PH	151	333	0.01%	0.000%

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37	3.003	2.997	3.019	PH	137	516	0.01%	0.000%
38	3.023	3.019	3.028	PH	176	229	0.01%	0.000%
39	3.032	3.028	3.040	PH	206	212	0.01%	0.000%
40	3.048	3.040	3.061	PH	101	187	0.01%	0.000%
41	3.067	3.061	3.080	PH	141	262	0.01%	0.000%
42	3.090	3.080	3.107	PH	131	268	0.01%	0.000%
43	3.116	3.107	3.120	PH	160	482	0.01%	0.000%
44	3.125	3.120	3.138	HH	301	1413	0.04%	0.001%
45	3.149	3.138	3.161	PH	172	1044	0.03%	0.001%
46	3.166	3.161	3.172	PH	114	487	0.01%	0.000%
47	3.191	3.172	3.195	PH	279	1982	0.05%	0.001%
48	3.199	3.195	3.205	HH	251	920	0.03%	0.001%
49	3.220	3.205	3.238	HH	240	2681	0.07%	0.001%
50	3.243	3.238	3.268	PH	202	1872	0.05%	0.001%
51	3.274	3.268	3.280	HH	195	891	0.02%	0.000%
52	3.288	3.280	3.300	HH	180	1735	0.05%	0.001%
53	3.304	3.300	3.309	HH	293	915	0.02%	0.001%
54	3.321	3.309	3.340	HH	247	2698	0.07%	0.002%
55	3.347	3.340	3.356	HH	196	1335	0.04%	0.001%
56	3.359	3.356	3.366	HH	266	1092	0.03%	0.001%
57	3.389	3.366	3.398	HH	313	4009	0.11%	0.002%
58	3.411	3.398	3.417	HH	190	1129	0.03%	0.001%
59	3.423	3.417	3.428	HH	471	1668	0.05%	0.001%
60	3.432	3.428	3.440	HH	346	1895	0.05%	0.001%
61	3.445	3.440	3.452	HH	332	1817	0.05%	0.001%
62	3.457	3.452	3.465	HH	336	1789	0.05%	0.001%
63	3.471	3.465	3.482	HH	303	2258	0.06%	0.001%
64	3.486	3.482	3.491	HH	354	1762	0.05%	0.001%
65	3.494	3.491	3.499	HH	344	1358	0.04%	0.001%
66	3.507	3.499	3.534	HH	419	5679	0.16%	0.003%
67	3.542	3.534	3.564	HH	482	5528	0.15%	0.003%
68	3.570	3.564	3.580	HH	401	3188	0.09%	0.002%
69	3.585	3.580	3.594	HH	461	3011	0.08%	0.002%
70	3.603	3.594	3.607	HH	375	2718	0.07%	0.002%
71	3.614	3.607	3.620	HH	363	2283	0.06%	0.001%
72	3.649	3.620	3.653	HH	552	7803	0.21%	0.004%
73	3.657	3.653	3.670	HH	554	4300	0.12%	0.002%
74	3.674	3.670	3.685	HH	461	3338	0.09%	0.002%
75	3.690	3.685	3.695	HH	500	2287	0.06%	0.001%
76	3.706	3.695	3.727	HH	795	9980	0.27%	0.006%
77	3.747	3.727	3.769	HH	562	11344	0.31%	0.006%
78	3.786	3.769	3.793	HH	569	7131	0.19%	0.004%
79	3.797	3.793	3.801	HH	514	2240	0.06%	0.001%
80	3.821	3.801	3.848	HH	844	19099	0.52%	0.011%
81	3.851	3.848	3.862	HH	585	4304	0.12%	0.002%
82	3.867	3.862	3.882	HH	627	6822	0.19%	0.004%
83	3.888	3.882	3.894	HH	606	3790	0.10%	0.002%
84	3.900	3.894	3.905	HH	570	3423	0.09%	0.002%
85	3.917	3.905	3.922	HH	646	5591	0.15%	0.003%
86	3.931	3.922	3.943	HH	624	7041	0.19%	0.004%
87	3.948	3.943	3.967	HH	648	8280	0.23%	0.005%
88	4.022	3.967	4.046	HH	851	28551	0.78%	0.016%
89	4.060	4.046	4.071	HH	753	10381	0.28%	0.006%

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90	4.091	4.071	4.101	HH	879	13273	0.36%	0.007%
91	4.126	4.101	4.131	HH	859	13353	0.36%	0.007%
92	4.136	4.131	4.151	HH	706	8588	0.23%	0.005%
93	4.155	4.151	4.169	HH	787	8543	0.23%	0.005%
94	4.175	4.169	4.182	HH	873	6167	0.17%	0.003%
95	4.188	4.182	4.192	HH	829	4505	0.12%	0.003%
96	4.209	4.192	4.216	HH	879	11657	0.32%	0.006%
97	4.218	4.216	4.223	HH	913	3527	0.10%	0.002%
98	4.234	4.223	4.252	HH	883	13671	0.37%	0.008%
99	4.260	4.252	4.272	HH	950	10510	0.29%	0.006%
100	4.277	4.272	4.303	HH	921	16057	0.44%	0.009%
101	4.305	4.303	4.313	HH	895	5049	0.14%	0.003%
102	4.325	4.313	4.336	HH	1025	12995	0.35%	0.007%
103	4.344	4.336	4.361	HH	1043	14450	0.39%	0.008%
104	4.367	4.361	4.375	HH	1004	7170	0.20%	0.004%
105	4.385	4.375	4.391	HH	985	9441	0.26%	0.005%
106	4.404	4.391	4.409	HH	1140	10588	0.29%	0.006%
107	4.416	4.409	4.426	HH	1104	10248	0.28%	0.006%
108	4.428	4.426	4.441	HH	1097	8678	0.24%	0.005%
109	4.457	4.441	4.476	HH	1128	21158	0.58%	0.012%
110	4.485	4.476	4.508	HH	1292	21634	0.59%	0.012%
111	4.512	4.508	4.521	HH	1093	8194	0.22%	0.005%
112	4.534	4.521	4.541	HH	1162	13102	0.36%	0.007%
113	4.549	4.541	4.564	HH	1214	15930	0.44%	0.009%
114	4.571	4.564	4.594	HH	1210	19767	0.54%	0.011%
115	4.607	4.594	4.611	HH	1270	11770	0.32%	0.007%
116	4.615	4.611	4.633	HH	1154	13839	0.38%	0.008%
117	4.637	4.633	4.642	HH	1144	6111	0.17%	0.003%
118	4.690	4.642	4.703	HH	1323	42393	1.16%	0.024%
119	4.710	4.703	4.728	HH	1283	17706	0.48%	0.010%
120	4.733	4.728	4.736	HH	1193	6186	0.17%	0.003%
121	4.742	4.736	4.745	HH	1279	6614	0.18%	0.004%
122	4.750	4.745	4.756	HH	1347	8025	0.22%	0.004%
123	4.765	4.756	4.792	HH	1283	26828	0.73%	0.015%
124	4.798	4.792	4.803	HH	1278	7917	0.22%	0.004%
125	4.806	4.803	4.816	HH	1284	9605	0.26%	0.005%
126	4.822	4.816	4.843	HH	1386	20082	0.55%	0.011%
127	4.873	4.843	4.894	HH	1441	40069	1.09%	0.022%
128	4.900	4.894	4.911	HH	1438	13799	0.38%	0.008%
129	4.916	4.911	4.922	HH	1393	8860	0.24%	0.005%
130	4.928	4.922	4.933	HH	1424	8674	0.24%	0.005%
131	4.938	4.933	4.943	HH	1466	8449	0.23%	0.005%
132	4.948	4.943	4.957	HH	1394	11567	0.32%	0.006%
133	4.970	4.957	4.976	HH	1432	14807	0.40%	0.008%
134	4.986	4.976	4.991	HH	1427	12875	0.35%	0.007%
135	5.000	4.991	5.009	HH	1380	14523	0.40%	0.008%
136	5.015	5.009	5.019	HH	1414	7700	0.21%	0.004%
137	5.026	5.019	5.050	HH	1513	26538	0.72%	0.015%
138	5.067	5.050	5.074	HH	1642	21075	0.58%	0.012%
139	5.079	5.074	5.100	HH	1606	23231	0.63%	0.013%
140	5.108	5.100	5.113	HH	1621	11642	0.32%	0.006%
141	5.123	5.113	5.146	HH	1613	30461	0.83%	0.017%

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142	5.154	5.146	5.166	HH	1749	19701	0.54%	0.011%
143	5.170	5.166	5.184	HH	1714	17013	0.46%	0.009%
144	5.212	5.184	5.226	HH	1760	39729	1.08%	0.022%
145	5.233	5.226	5.250	HH	1676	23640	0.65%	0.013%
146	5.275	5.250	5.284	HH	1639	32762	0.89%	0.018%
147	5.304	5.284	5.312	HH	1688	27073	0.74%	0.015%
148	5.320	5.312	5.331	HH	1740	18767	0.51%	0.010%
149	5.341	5.331	5.363	HH	2151	37917	1.04%	0.021%
150	5.373	5.363	5.383	HH	1929	21733	0.59%	0.012%
151	5.389	5.383	5.401	HH	1892	20239	0.55%	0.011%
152	5.405	5.401	5.408	HH	1792	6629	0.18%	0.004%
153	5.416	5.408	5.420	HH	1823	13373	0.37%	0.007%
154	5.428	5.420	5.441	HH	1962	21775	0.59%	0.012%
155	5.446	5.441	5.451	HH	1788	10958	0.30%	0.006%
156	5.464	5.451	5.470	HH	1897	20250	0.55%	0.011%
157	5.474	5.470	5.483	HH	1902	14736	0.40%	0.008%
158	5.508	5.483	5.533	HH	1960	53532	1.46%	0.030%
159	5.538	5.533	5.543	HH	1902	11010	0.30%	0.006%
160	5.556	5.543	5.561	HH	1968	20361	0.56%	0.011%
161	5.568	5.561	5.575	HH	1984	15547	0.42%	0.009%
162	5.579	5.575	5.598	HH	2026	26240	0.72%	0.015%
163	5.606	5.598	5.614	HH	1990	18550	0.51%	0.010%
164	5.632	5.614	5.650	HH	2027	40537	1.11%	0.023%
165	5.654	5.650	5.662	HH	1988	14392	0.39%	0.008%
166	5.666	5.662	5.671	HH	2071	11312	0.31%	0.006%
167	5.673	5.671	5.683	HH	2030	13718	0.37%	0.008%
168	5.688	5.683	5.712	HH	2017	34243	0.94%	0.019%
169	5.719	5.712	5.730	HH	2065	21046	0.57%	0.012%
170	5.735	5.730	5.743	HH	2057	16740	0.46%	0.009%
171	5.748	5.743	5.762	HH	2116	22691	0.62%	0.013%
172	5.771	5.762	5.777	HH	2102	17986	0.49%	0.010%
173	5.782	5.777	5.791	HH	2093	17658	0.48%	0.010%
174	5.810	5.791	5.829	HH	2255	47523	1.30%	0.026%
175	5.840	5.829	5.845	HH	2185	20375	0.56%	0.011%
176	5.851	5.845	5.858	HH	2277	16818	0.46%	0.009%
177	5.865	5.858	5.876	HH	2266	24033	0.66%	0.013%
178	5.888	5.876	5.894	HH	2263	23707	0.65%	0.013%
179	5.899	5.894	5.914	HH	2187	24597	0.67%	0.014%
180	5.926	5.914	5.941	HH	2188	35475	0.97%	0.020%
181	5.969	5.941	5.984	HH	2472	59900	1.64%	0.033%
182	5.998	5.984	6.010	HH	2422	36898	1.01%	0.021%
183	6.014	6.010	6.019	HH	2439	13842	0.38%	0.008%
184	6.027	6.019	6.033	HH	2342	18568	0.51%	0.010%
185	6.038	6.033	6.050	HH	2519	23583	0.64%	0.013%
186	6.052	6.050	6.058	HH	2462	12359	0.34%	0.007%
187	6.066	6.058	6.073	HH	2472	21911	0.60%	0.012%
188	6.078	6.073	6.085	HH	2423	16467	0.45%	0.009%
189	6.095	6.085	6.100	HH	2532	21425	0.59%	0.012%
190	6.104	6.100	6.126	HH	2497	38032	1.04%	0.021%
191	6.130	6.126	6.133	HH	2445	9305	0.25%	0.005%
192	6.165	6.133	6.180	HH	2715	70696	1.93%	0.039%
193	6.190	6.180	6.210	HH	2823	47564	1.30%	0.026%
194	6.212	6.210	6.214	HH	2536	7257	0.20%	0.004%

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195	6.218	6.214	6.236	HH	2584	32299	0.88%	0.018%
196	6.241	6.236	6.248	HH	2517	17612	0.48%	0.010%
197	6.252	6.248	6.258	HH	2516	14473	0.40%	0.008%
198	6.273	6.258	6.279	HH	2578	32433	0.89%	0.018%
199	6.285	6.279	6.288	HH	2459	12953	0.35%	0.007%
200	6.297	6.288	6.307	HH	2562	27458	0.75%	0.015%
201	6.314	6.307	6.331	HH	2666	36150	0.99%	0.020%
202	6.354	6.331	6.359	HH	2575	42881	1.17%	0.024%
203	6.389	6.359	6.409	HH	2732	77813	2.12%	0.043%
204	6.413	6.409	6.417	HH	2643	12780	0.35%	0.007%
205	6.421	6.417	6.426	HH	2770	14868	0.41%	0.008%
206	6.430	6.426	6.441	HH	2742	24068	0.66%	0.013%
207	6.445	6.441	6.460	HH	2703	29260	0.80%	0.016%
208	6.475	6.460	6.479	HH	2758	31475	0.86%	0.018%
209	6.490	6.479	6.498	HH	2789	29984	0.82%	0.017%
210	6.503	6.498	6.511	HH	2850	22433	0.61%	0.012%
211	6.518	6.511	6.543	HH	2803	51381	1.40%	0.029%
212	6.550	6.543	6.561	HH	2767	29547	0.81%	0.016%
213	6.565	6.561	6.572	HH	2781	18622	0.51%	0.010%
214	6.579	6.572	6.602	HH	2789	49215	1.34%	0.027%
215	6.611	6.602	6.633	HH	2882	51264	1.40%	0.029%
216	6.663	6.633	6.703	HH	2898	118777	3.24%	0.066%
217	6.731	6.703	6.746	HH	2974	72209	1.97%	0.040%
218	6.753	6.746	6.778	HH	3006	55788	1.52%	0.031%
219	6.791	6.778	6.801	HH	2987	40441	1.10%	0.022%
220	6.806	6.801	6.815	HH	2935	23419	0.64%	0.013%
221	6.821	6.815	6.843	HH	3066	49359	1.35%	0.027%
222	6.855	6.843	6.869	HH	2965	45951	1.25%	0.026%
223	6.875	6.869	6.896	HH	3059	48259	1.32%	0.027%
224	6.921	6.896	6.931	HH	3156	64625	1.76%	0.036%
225	6.940	6.931	6.955	HH	3187	44720	1.22%	0.025%
226	6.962	6.955	6.981	HH	3130	48081	1.31%	0.027%
227	6.987	6.981	6.991	HH	3138	18870	0.52%	0.010%
228	6.997	6.991	7.003	HH	3117	21046	0.57%	0.012%
229	7.010	7.003	7.028	HH	3092	46128	1.26%	0.026%
230	7.040	7.028	7.048	HH	3207	37843	1.03%	0.021%
231	7.054	7.048	7.061	HH	3227	24879	0.68%	0.014%
232	7.099	7.061	7.121	HH	3730	121151	3.31%	0.067%
233	7.135	7.121	7.143	HH	3371	43614	1.19%	0.024%
234	7.157	7.143	7.164	HH	3403	40433	1.10%	0.022%
235	7.181	7.164	7.197	HH	3375	66391	1.81%	0.037%
236	7.202	7.197	7.207	HH	3326	20005	0.55%	0.011%
237	7.215	7.207	7.231	HH	3376	47189	1.29%	0.026%
238	7.246	7.231	7.256	HH	3427	50635	1.38%	0.028%
239	7.263	7.256	7.273	HH	3506	34482	0.94%	0.019%
240	7.277	7.273	7.298	HH	3430	51965	1.42%	0.029%
241	7.308	7.298	7.318	HH	3547	40625	1.11%	0.023%
242	7.335	7.318	7.340	HH	3545	45589	1.24%	0.025%
243	7.347	7.340	7.353	HH	3545	27189	0.74%	0.015%
244	7.368	7.353	7.378	HH	3583	54708	1.49%	0.030%
245	7.392	7.378	7.398	HH	3547	40953	1.12%	0.023%
246	7.409	7.398	7.425	HH	3811	58642	1.60%	0.033%

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247	7.442	7.425	7.451	HH	3739	58308	1.59%	0.032%
248	7.456	7.451	7.462	HH	3723	22741	0.62%	0.013%
249	7.469	7.462	7.487	HH	3759	57216	1.56%	0.032%
250	7.496	7.487	7.505	HH	3809	38457	1.05%	0.021%
251	7.510	7.505	7.524	HH	3815	44429	1.21%	0.025%
252	7.542	7.524	7.551	HH	3885	61848	1.69%	0.034%
253	7.568	7.551	7.574	HH	3745	50267	1.37%	0.028%
254	7.580	7.574	7.609	HH	3839	78122	2.13%	0.043%
255	7.636	7.609	7.642	HH	3857	73774	2.01%	0.041%
256	7.664	7.642	7.678	HH	4012	84256	2.30%	0.047%
257	7.684	7.678	7.702	HH	3983	57621	1.57%	0.032%
258	7.718	7.702	7.724	HH	4078	51322	1.40%	0.029%
259	7.742	7.724	7.749	HH	4254	64520	1.76%	0.036%
260	7.801	7.749	7.850	HH	5557	275830	7.53%	0.153%
261	7.871	7.850	7.880	HH	4285	75737	2.07%	0.042%
262	7.884	7.880	7.898	HH	4259	44984	1.23%	0.025%
263	7.908	7.898	7.915	HH	4289	42435	1.16%	0.024%
264	7.921	7.915	7.955	HH	4266	101531	2.77%	0.056%
265	7.962	7.955	7.975	HH	4358	53502	1.46%	0.030%
266	7.981	7.975	7.987	HH	4358	30984	0.85%	0.017%
267	8.030	7.987	8.050	HH	4513	162772	4.44%	0.091%
268	8.060	8.050	8.068	HH	4547	49519	1.35%	0.028%
269	8.090	8.068	8.110	HH	4673	116236	3.17%	0.065%
270	8.115	8.110	8.118	HH	4653	22172	0.61%	0.012%
271	8.122	8.118	8.126	HH	4683	21750	0.59%	0.012%
272	8.132	8.126	8.136	HH	4688	28471	0.78%	0.016%
273	8.139	8.136	8.149	HH	4711	37045	1.01%	0.021%
274	8.163	8.149	8.171	HH	4675	58114	1.59%	0.032%
275	8.197	8.171	8.203	HH	4816	91705	2.50%	0.051%
276	8.208	8.203	8.224	HH	4810	59603	1.63%	0.033%
277	8.239	8.224	8.244	HH	4842	57864	1.58%	0.032%
278	8.251	8.244	8.256	HH	4985	36717	1.00%	0.020%
279	8.273	8.256	8.311	HH	5466	166583	4.55%	0.093%
280	8.315	8.311	8.319	HH	4931	23699	0.65%	0.013%
281	8.325	8.319	8.333	HH	4934	39181	1.07%	0.022%
282	8.343	8.333	8.348	HH	4929	44121	1.20%	0.025%
283	8.352	8.348	8.355	HH	4899	20921	0.57%	0.012%
284	8.364	8.355	8.370	HH	5047	43706	1.19%	0.024%
285	8.395	8.370	8.473	HH	6823	369022	10.08%	0.205%
286	8.477	8.473	8.492	HH	5533	61773	1.69%	0.034%
287	8.494	8.492	8.499	HH	5448	23666	0.65%	0.013%
288	8.504	8.499	8.515	HH	5447	50699	1.38%	0.028%
289	8.526	8.515	8.565	HH	5349	155163	4.24%	0.086%
290	8.579	8.565	8.584	HH	5283	60906	1.66%	0.034%
291	8.591	8.584	8.601	HH	5182	53024	1.45%	0.030%
292	8.621	8.601	8.630	HH	5266	90644	2.48%	0.050%
293	8.655	8.630	8.667	HH	5254	113620	3.10%	0.063%
294	8.696	8.667	8.707	HH	5374	125861	3.44%	0.070%
295	8.719	8.707	8.739	HH	5422	102608	2.80%	0.057%
296	8.762	8.739	8.786	HH	5403	148095	4.04%	0.082%
297	8.800	8.786	8.825	HH	5902	128139	3.50%	0.071%
298	8.829	8.825	8.834	HH	5369	28645	0.78%	0.016%
299	8.859	8.834	8.878	HH	5466	141773	3.87%	0.079%

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300	8.888	8.878	8.901	HH	5311	74349	2.03%	0.041%
301	8.913	8.901	8.927	HH	5364	80401	2.20%	0.045%
302	8.929	8.927	8.934	HH	5276	22946	0.63%	0.013%
303	8.947	8.934	8.965	HH	5428	97916	2.67%	0.054%
304	8.969	8.965	8.974	HH	5327	29963	0.82%	0.017%
305	9.006	8.974	9.025	HH	5733	170328	4.65%	0.095%
306	9.030	9.025	9.050	HH	5614	80662	2.20%	0.045%
307	9.092	9.050	9.141	HH	8319	340899	9.31%	0.190%
308	9.146	9.141	9.159	HH	5622	60921	1.66%	0.034%
309	9.180	9.159	9.198	HH	5941	133937	3.66%	0.075%
310	9.265	9.198	9.302	HH	8092	390541	10.66%	0.217%
311	9.328	9.302	9.337	HH	5834	120639	3.29%	0.067%
312	9.348	9.337	9.360	HH	5847	79313	2.17%	0.044%
313	9.378	9.360	9.400	HH	5876	142406	3.89%	0.079%
314	9.413	9.400	9.420	HH	5851	66045	1.80%	0.037%
315	9.431	9.420	9.438	HH	5885	63992	1.75%	0.036%
316	9.470	9.438	9.497	HH	6200	211824	5.78%	0.118%
317	9.511	9.497	9.529	HH	6176	117457	3.21%	0.065%
318	9.535	9.529	9.543	HH	6188	50476	1.38%	0.028%
319	9.549	9.543	9.579	HH	6133	130422	3.56%	0.073%
320	9.595	9.579	9.612	HH	6608	126849	3.46%	0.071%
321	9.618	9.612	9.634	HH	6326	81681	2.23%	0.045%
322	9.652	9.634	9.681	HH	6347	175833	4.80%	0.098%
323	9.700	9.681	9.721	HH	6621	151940	4.15%	0.085%
324	9.727	9.721	9.734	HH	6226	48930	1.34%	0.027%
325	9.742	9.734	9.749	HH	6208	53051	1.45%	0.030%
326	9.763	9.749	9.770	HH	6248	77203	2.11%	0.043%
327	9.794	9.770	9.798	HH	6416	108438	2.96%	0.060%
328	9.822	9.798	9.834	HH	6525	136458	3.73%	0.076%
329	9.839	9.834	9.847	HH	6442	53276	1.45%	0.030%
330	9.867	9.847	9.919	HH	9779	314879	8.60%	0.175%
331	9.932	9.919	9.956	HH	6649	146525	4.00%	0.082%
332	9.971	9.956	9.981	HH	6569	95702	2.61%	0.053%
333	9.989	9.981	10.001	HH	6558	80260	2.19%	0.045%
334	10.005	10.001	10.017	HH	6512	63246	1.73%	0.035%
335	10.025	10.017	10.048	HH	6500	116487	3.18%	0.065%
336	10.052	10.048	10.057	HH	6504	36537	1.00%	0.020%
337	10.071	10.057	10.103	HH	6618	179808	4.91%	0.100%
338	10.106	10.103	10.117	HH	6610	53664	1.47%	0.030%
339	10.143	10.117	10.163	HH	6689	182789	4.99%	0.102%
340	10.167	10.163	10.182	HH	6668	76167	2.08%	0.042%
341	10.216	10.182	10.224	HH	7002	172321	4.71%	0.096%
342	10.254	10.224	10.283	HH	7753	252748	6.90%	0.141%
343	10.305	10.283	10.325	HH	7179	175607	4.80%	0.098%
344	10.343	10.325	10.365	HH	7288	168292	4.60%	0.094%
345	10.374	10.365	10.380	HH	7031	62685	1.71%	0.035%
346	10.399	10.380	10.415	HH	7301	148451	4.05%	0.083%
347	10.435	10.415	10.445	HH	7083	126603	3.46%	0.070%
348	10.449	10.445	10.456	HH	7031	47926	1.31%	0.027%
349	10.460	10.456	10.464	HH	7000	33460	0.91%	0.019%
350	10.495	10.464	10.502	HH	7155	157685	4.31%	0.088%
351	10.534	10.502	10.553	HH	7477	227445	6.21%	0.127%

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352	10.573	10.553	10.586	HH	7907	150338	4.11%	0.084%
353	10.604	10.586	10.643	HH	11543	296602	8.10%	0.165%
354	10.671	10.643	10.698	HH	8474	261239	7.13%	0.145%
355	10.713	10.698	10.736	HH	7576	169850	4.64%	0.094%
356	10.767	10.736	10.781	HH	7507	200446	5.47%	0.112%
357	10.797	10.781	10.802	HH	7576	94263	2.57%	0.052%
358	10.812	10.802	10.836	HH	7599	153826	4.20%	0.086%
359	10.839	10.836	10.846	HH	7547	44732	1.22%	0.025%
360	10.857	10.846	10.863	HH	7539	75556	2.06%	0.042%
361	10.869	10.863	10.875	HH	7560	54793	1.50%	0.030%
362	10.886	10.875	10.897	HH	7581	100211	2.74%	0.056%
363	10.931	10.897	10.939	HH	7918	192291	5.25%	0.107%
364	10.944	10.939	10.960	HH	7821	96126	2.62%	0.053%
365	10.965	10.960	10.968	HH	7696	37055	1.01%	0.021%
366	10.975	10.968	10.982	HH	7853	67968	1.86%	0.038%
367	10.995	10.982	11.014	HH	7960	148067	4.04%	0.082%
368	11.020	11.014	11.036	HH	7927	105790	2.89%	0.059%
369	11.059	11.036	11.092	HH	8194	265690	7.26%	0.148%
370	11.108	11.092	11.146	HH	8249	261871	7.15%	0.146%
371	11.151	11.146	11.161	HH	8037	70557	1.93%	0.039%
372	11.173	11.161	11.196	HH	7956	164493	4.49%	0.092%
373	11.211	11.196	11.216	HH	7981	98145	2.68%	0.055%
374	11.240	11.216	11.248	HH	8034	152005	4.15%	0.085%
375	11.254	11.248	11.264	HH	8038	77305	2.11%	0.043%
376	11.306	11.264	11.341	HH	10824	399895	10.92%	0.222%
377	11.358	11.341	11.368	HH	8261	132333	3.61%	0.074%
378	11.390	11.368	11.425	HH	8794	283993	7.76%	0.158%
379	11.434	11.425	11.445	HH	8219	101292	2.77%	0.056%
380	11.452	11.445	11.475	HH	8175	144241	3.94%	0.080%
381	11.514	11.475	11.527	HH	8400	260168	7.10%	0.145%
382	11.548	11.527	11.582	HH	9076	281753	7.69%	0.157%
383	11.588	11.582	11.591	HH	8367	43237	1.18%	0.024%
384	11.614	11.591	11.625	HH	8571	170413	4.65%	0.095%
385	11.632	11.625	11.644	HH	8471	96593	2.64%	0.054%
386	11.668	11.644	11.686	HH	8486	212181	5.79%	0.118%
387	11.707	11.686	11.726	HH	9010	211117	5.77%	0.117%
388	11.740	11.726	11.752	HH	8623	129726	3.54%	0.072%
389	11.760	11.752	11.766	HH	8500	71030	1.94%	0.040%
390	11.771	11.766	11.782	HH	8503	80661	2.20%	0.045%
391	11.788	11.782	11.812	HH	8540	154900	4.23%	0.086%
392	11.829	11.812	11.845	HH	8713	168108	4.59%	0.094%
393	11.852	11.845	11.864	HH	8644	99606	2.72%	0.055%
394	11.888	11.864	11.895	HH	8709	161011	4.40%	0.090%
395	11.916	11.895	11.936	HH	8852	215646	5.89%	0.120%
396	11.947	11.936	11.957	HH	8883	109381	2.99%	0.061%
397	11.975	11.957	12.003	HH	9810	257161	7.02%	0.143%
398	12.041	12.003	12.077	HH	9320	405164	11.06%	0.225%
399	12.097	12.077	12.118	HH	9190	219829	6.00%	0.122%
400	12.123	12.118	12.145	HH	8964	142931	3.90%	0.080%
401	12.149	12.145	12.175	HH	8982	165248	4.51%	0.092%
402	12.185	12.175	12.209	HH	9013	180260	4.92%	0.100%
403	12.214	12.209	12.222	HH	8860	68804	1.88%	0.038%
404	12.257	12.222	12.268	HH	9007	242870	6.63%	0.135%

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405	12.298	12.268	12.312	HH	9096	238474	6.51%	0.133%
406	12.315	12.312	12.327	HH	8957	81873	2.24%	0.046%
407	12.334	12.327	12.341	HH	9017	75308	2.06%	0.042%
408	12.381	12.341	12.396	HH	9189	298282	8.15%	0.166%
409	12.405	12.396	12.410	HH	9168	77275	2.11%	0.043%
410	12.415	12.410	12.422	HH	9209	64585	1.76%	0.036%
411	12.446	12.422	12.455	HH	9413	183695	5.02%	0.102%
412	12.470	12.455	12.496	HH	9473	226612	6.19%	0.126%
413	12.501	12.496	12.515	HH	9319	105999	2.89%	0.059%
414	12.526	12.515	12.531	HH	9416	93238	2.55%	0.052%
415	12.545	12.531	12.581	HH	9485	282743	7.72%	0.157%
416	12.611	12.581	12.640	HH	9688	331599	9.06%	0.184%
417	12.643	12.640	12.653	HH	9522	75723	2.07%	0.042%
418	12.672	12.653	12.689	HH	9618	204254	5.58%	0.114%
419	12.701	12.689	12.710	HH	9673	120566	3.29%	0.067%
420	12.727	12.710	12.747	HH	9752	213815	5.84%	0.119%
421	12.756	12.747	12.762	HH	9563	89759	2.45%	0.050%
422	12.787	12.762	12.890	HH	12128	827772	22.60%	0.461%
423	12.896	12.890	12.921	HH	10023	181733	4.96%	0.101%
424	12.927	12.921	12.957	HH	9941	214838	5.87%	0.120%
425	12.972	12.957	12.983	HH	9863	149880	4.09%	0.083%
426	13.006	12.983	13.023	HH	9902	235607	6.43%	0.131%
427	13.027	13.023	13.038	HH	9894	87087	2.38%	0.048%
428	13.050	13.038	13.059	HH	9886	128999	3.52%	0.072%
429	13.084	13.059	13.139	HH	12083	537393	14.67%	0.299%
430	13.147	13.139	13.162	HH	10999	146054	3.99%	0.081%
431	13.166	13.162	13.195	HH	10784	209794	5.73%	0.117%
432	13.222	13.195	13.236	HH	10595	258192	7.05%	0.144%
433	13.241	13.236	13.248	HH	10364	72123	1.97%	0.040%
434	13.288	13.248	13.328	HH	10967	503364	13.75%	0.280%
435	13.347	13.328	13.358	HH	10414	185142	5.06%	0.103%
436	13.366	13.358	13.404	HH	10395	283094	7.73%	0.158%
437	13.419	13.404	13.430	HH	10345	158489	4.33%	0.088%
438	13.433	13.430	13.453	HH	10284	143111	3.91%	0.080%
439	13.473	13.453	13.484	HH	10330	190336	5.20%	0.106%
440	13.490	13.484	13.493	HH	10274	58174	1.59%	0.032%
441	13.504	13.493	13.529	HH	10326	223467	6.10%	0.124%
442	13.536	13.529	13.542	HH	10352	75993	2.08%	0.042%
443	13.585	13.542	13.590	HH	10508	300347	8.20%	0.167%
444	13.614	13.590	13.647	HH	10698	362000	9.89%	0.201%
445	13.665	13.647	13.726	HH	10971	507368	13.85%	0.282%
446	13.730	13.726	13.738	HH	10674	74312	2.03%	0.041%
447	13.770	13.738	13.796	HH	11800	387339	10.58%	0.216%
448	13.809	13.796	13.828	HH	11011	207047	5.65%	0.115%
449	13.868	13.828	13.890	HH	11047	405361	11.07%	0.226%
450	13.895	13.890	13.901	HH	10944	75175	2.05%	0.042%
451	13.905	13.901	13.913	HH	10902	75808	2.07%	0.042%
452	13.916	13.913	13.942	HH	10855	190512	5.20%	0.106%
453	13.949	13.942	13.960	HH	10857	111599	3.05%	0.062%
454	13.965	13.960	13.971	HH	10874	75927	2.07%	0.042%
455	13.985	13.971	13.993	HH	10923	141884	3.87%	0.079%
456	14.005	13.993	14.017	HH	10924	155144	4.24%	0.086%

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457	14.041	14.017	14.046	HH	11040	190664	5.21%	0.106%
458	14.050	14.046	14.083	HH	11068	244994	6.69%	0.136%
459	14.087	14.083	14.097	HH	10960	90383	2.47%	0.050%
460	14.123	14.097	14.151	HH	11083	358760	9.80%	0.200%
461	14.166	14.151	14.204	HH	11065	347602	9.49%	0.193%
462	14.209	14.204	14.224	HH	11076	134599	3.68%	0.075%
463	14.232	14.224	14.238	HH	11069	89761	2.45%	0.050%
464	14.276	14.238	14.300	HH	11328	413738	11.30%	0.230%
465	14.317	14.300	14.341	HH	11536	283070	7.73%	0.157%
466	14.350	14.341	14.354	HH	11322	87510	2.39%	0.049%
467	14.370	14.354	14.398	HH	11681	299622	8.18%	0.167%
468	14.420	14.398	14.424	HH	11586	179895	4.91%	0.100%
469	14.442	14.424	14.469	HH	11629	313340	8.56%	0.174%
470	14.487	14.469	14.502	HH	11729	229232	6.26%	0.128%
471	14.526	14.502	14.541	HH	11889	271480	7.41%	0.151%
472	14.546	14.541	14.566	HH	11688	174575	4.77%	0.097%
473	14.586	14.566	14.596	HH	11762	211783	5.78%	0.118%
474	14.622	14.596	14.631	HH	11808	245210	6.70%	0.136%
475	14.665	14.631	14.673	HH	12300	300803	8.21%	0.167%
476	14.704	14.673	14.741	HH	61884	1038191	28.35%	0.578%
477	14.752	14.741	14.776	HH	12221	252738	6.90%	0.141%
478	14.786	14.776	14.796	HH	11930	142444	3.89%	0.079%
479	14.799	14.796	14.807	HH	11902	77608	2.12%	0.043%
480	14.816	14.807	14.829	HH	11920	153745	4.20%	0.086%
481	14.876	14.829	14.896	HH	12399	483973	13.22%	0.269%
482	14.904	14.896	14.929	HH	12356	243792	6.66%	0.136%
483	14.935	14.929	14.941	HH	11939	86605	2.36%	0.048%
484	14.965	14.941	14.984	HH	12801	317744	8.68%	0.177%
485	15.046	14.984	15.141	HH	14051	1233794	33.69%	0.686%
486	15.150	15.141	15.155	HH	12615	101489	2.77%	0.056%
487	15.159	15.155	15.165	HH	12632	74476	2.03%	0.041%
488	15.168	15.165	15.182	HH	12572	132712	3.62%	0.074%
489	15.191	15.182	15.205	HH	12551	166822	4.56%	0.093%
490	15.208	15.205	15.250	HH	12559	339576	9.27%	0.189%
491	15.257	15.250	15.263	HH	12331	94281	2.57%	0.052%
492	15.316	15.263	15.330	HH	12659	500182	13.66%	0.278%
493	15.428	15.330	15.443	HH	14285	893595	24.40%	0.497%
494	15.450	15.443	15.453	HH	13768	84663	2.31%	0.047%
495	15.458	15.453	15.473	HH	13793	162274	4.43%	0.090%
496	15.503	15.473	15.570	HH	15133	801066	21.87%	0.446%
497	15.581	15.570	15.606	HH	13161	283619	7.74%	0.158%
498	15.638	15.606	15.652	HH	13127	360261	9.84%	0.200%
499	15.665	15.652	15.680	HH	13069	212237	5.80%	0.118%
500	15.711	15.680	15.733	HH	13187	419399	11.45%	0.233%
501	15.767	15.733	15.789	HH	13220	441966	12.07%	0.246%
502	15.825	15.789	15.843	HH	13276	426113	11.64%	0.237%
503	15.890	15.843	15.911	HH	13533	545905	14.91%	0.304%
504	15.927	15.911	15.956	HH	13730	363202	9.92%	0.202%
505	15.964	15.956	15.972	HH	13293	122521	3.35%	0.068%
506	15.998	15.972	16.031	HH	13882	481916	13.16%	0.268%
507	16.063	16.031	16.120	HH	13807	712058	19.44%	0.396%
508	16.130	16.120	16.153	HH	13425	267285	7.30%	0.149%
509	16.164	16.153	16.193	HH	13376	320627	8.76%	0.178%

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510	16.210	16.193	16.233	HH	13433	321617	8.78%	0.179%
511	16.242	16.233	16.251	HH	13497	148016	4.04%	0.082%
512	16.260	16.251	16.281	HH	13574	238395	6.51%	0.133%
513	16.296	16.281	16.312	HH	13616	252156	6.89%	0.140%
514	16.375	16.312	16.389	HH	14300	638105	17.42%	0.355%
515	16.410	16.389	16.454	HH	15395	572299	15.63%	0.318%
516	16.489	16.454	16.541	HH	14802	739984	20.21%	0.412%
517	16.568	16.541	16.606	HH	17645	634963	17.34%	0.353%
518	16.617	16.606	16.663	HH	15928	526104	14.37%	0.293%
519	16.672	16.663	16.704	HH	14936	367887	10.05%	0.205%
520	16.733	16.704	16.750	HH	15137	401323	10.96%	0.223%
521	16.767	16.750	16.811	HH	15185	547438	14.95%	0.305%
522	16.845	16.811	16.853	HH	14862	366375	10.00%	0.204%
523	16.889	16.853	16.907	HH	16701	524669	14.33%	0.292%
524	16.922	16.907	16.943	HH	17136	346602	9.46%	0.193%
525	16.959	16.943	16.976	HH	16961	324280	8.86%	0.180%
526	16.996	16.976	17.083	HH	16482	1011054	27.61%	0.563%
527	17.101	17.083	17.190	HH	15718	995043	27.17%	0.554%
528	17.242	17.190	17.256	HH	15746	618115	16.88%	0.344%
529	17.263	17.256	17.278	HH	15734	203741	5.56%	0.113%
530	17.327	17.278	17.386	HH	21650	1095947	29.93%	0.610%
531	17.419	17.386	17.457	HH	17528	709730	19.38%	0.395%
532	17.474	17.457	17.496	HH	16352	380438	10.39%	0.212%
533	17.516	17.496	17.538	HH	16362	408691	11.16%	0.227%
534	17.549	17.538	17.576	HH	16387	375531	10.25%	0.209%
535	17.585	17.576	17.594	HH	16356	174681	4.77%	0.097%
536	17.613	17.594	17.636	HH	16500	414889	11.33%	0.231%
537	17.665	17.636	17.693	HH	16778	567461	15.50%	0.316%
538	17.728	17.693	17.742	HH	17564	504178	13.77%	0.281%
539	17.762	17.742	17.790	HH	19415	507669	13.86%	0.282%
540	17.857	17.790	17.899	HH	20555	1166752	31.86%	0.649%
541	17.921	17.899	17.933	HH	17654	355672	9.71%	0.198%
542	17.955	17.933	17.973	HH	17886	426585	11.65%	0.237%
543	17.980	17.973	17.988	HH	17752	160173	4.37%	0.089%
544	18.013	17.988	18.059	HH	19152	787333	21.50%	0.438%
545	18.103	18.059	18.146	HH	19112	964215	26.33%	0.536%
546	18.184	18.146	18.222	HH	26423	945601	25.82%	0.526%
547	18.292	18.222	18.348	HH	20657	1488055	40.63%	0.828%
548	18.372	18.348	18.388	HH	22480	501946	13.71%	0.279%
549	18.401	18.388	18.437	HH	20880	605766	16.54%	0.337%
550	18.444	18.437	18.479	HH	20412	509971	13.93%	0.284%
551	18.491	18.479	18.528	HH	20630	590968	16.14%	0.329%
552	18.592	18.528	18.625	HH	24372	1225204	33.46%	0.682%
553	18.641	18.625	18.678	HH	21666	679782	18.56%	0.378%
554	18.698	18.678	18.743	HH	23679	843784	23.04%	0.469%
555	18.767	18.743	18.780	HH	20867	455174	12.43%	0.253%
556	18.798	18.780	18.819	HH	21268	503626	13.75%	0.280%
557	18.833	18.819	18.842	HH	21028	287277	7.84%	0.160%
558	18.893	18.842	18.935	HH	23363	1207721	32.98%	0.672%
559	18.991	18.935	19.009	HH	25759	1033086	28.21%	0.575%
560	19.022	19.009	19.048	HH	23533	535912	14.63%	0.298%
561	19.100	19.048	19.117	HH	24265	987429	26.96%	0.549%

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562	19.153	19.117	19.183	HH	24727	958850	26.18%	0.533%
563	19.216	19.183	19.230	HH	24778	691797	18.89%	0.385%
564	19.245	19.230	19.266	HH	24936	526277	14.37%	0.293%
565	19.288	19.266	19.298	HH	24148	456991	12.48%	0.254%
566	19.322	19.298	19.344	HH	25136	671343	18.33%	0.374%
567	19.377	19.344	19.403	HH	25897	874452	23.88%	0.487%
568	19.416	19.403	19.453	HH	24425	723291	19.75%	0.402%
569	19.477	19.453	19.514	HH	29195	958084	26.16%	0.533%
570	19.534	19.514	19.562	HH	24796	717242	19.59%	0.399%
571	19.601	19.562	19.630	HH	25690	1010905	27.61%	0.562%
572	19.695	19.630	19.718	HH	29453	1420427	38.79%	0.790%
573	19.748	19.718	19.773	HH	29182	910573	24.87%	0.507%
574	19.798	19.773	19.821	HH	26271	755439	20.63%	0.420%
575	19.861	19.821	19.906	HH	26580	1342516	36.66%	0.747%
576	19.938	19.906	19.960	HH	26732	850810	23.23%	0.473%
577	20.004	19.960	20.046	HH	27746	1419426	38.76%	0.790%
578	20.072	20.046	20.086	HH	27650	660998	18.05%	0.368%
579	20.113	20.086	20.135	HH	28797	814370	22.24%	0.453%
580	20.158	20.135	20.204	HH	29259	1190091	32.50%	0.662%
581	20.237	20.204	20.255	HH	28532	848015	23.16%	0.472%
582	20.286	20.255	20.317	HH	31033	1092416	29.83%	0.608%
583	20.443	20.317	20.457	HH	31048	2495961	68.16%	1.389%
584	20.471	20.457	20.500	HH	30961	784173	21.41%	0.436%
585	20.508	20.500	20.514	HH	30602	267591	7.31%	0.149%
586	20.527	20.514	20.563	HH	30731	896298	24.48%	0.499%
587	20.577	20.563	20.598	HH	30635	641713	17.52%	0.357%
588	20.636	20.598	20.698	HH	31541	1833551	50.07%	1.020%
589	20.753	20.698	20.771	HH	30248	1317227	35.97%	0.733%
590	20.851	20.771	20.883	HH	31201	2062274	56.32%	1.147%
591	20.904	20.883	20.927	HH	30933	809487	22.10%	0.450%
592	21.013	20.927	21.126	HH	30944	3662026	100.00%	2.037%
593	21.174	21.126	21.197	HH	31479	1319187	36.02%	0.734%
594	21.207	21.197	21.251	HH	31215	1013760	27.68%	0.564%
595	21.272	21.251	21.378	HH	31314	2347818	64.11%	1.306%
596	21.398	21.378	21.416	HH	30711	704381	19.23%	0.392%
597	21.419	21.416	21.485	HH	30670	1251335	34.17%	0.696%
598	21.516	21.485	21.550	HH	30533	1188077	32.44%	0.661%
599	21.635	21.550	21.668	HH	30795	2173820	59.36%	1.209%
600	21.675	21.668	21.695	HH	30701	490028	13.38%	0.273%
601	21.751	21.695	21.766	HH	31052	1324816	36.18%	0.737%
602	21.795	21.766	21.878	HH	31496	2083254	56.89%	1.159%
603	21.885	21.878	21.895	HH	30678	300678	8.21%	0.167%
604	21.921	21.895	21.933	HH	30714	704128	19.23%	0.392%
605	21.948	21.933	21.961	HH	30713	520632	14.22%	0.290%
606	21.975	21.961	22.026	HH	30750	1196410	32.67%	0.666%
607	22.038	22.026	22.046	HH	30702	368028	10.05%	0.205%
608	22.079	22.046	22.115	HH	30810	1259223	34.39%	0.701%
609	22.123	22.115	22.191	HH	30748	1407051	38.42%	0.783%
610	22.213	22.191	22.244	HH	30686	976295	26.66%	0.543%
611	22.294	22.244	22.346	HH	30953	1871601	51.11%	1.041%
612	22.368	22.346	22.453	HH	31056	1986724	54.25%	1.105%
613	22.480	22.453	22.506	HH	30935	974940	26.62%	0.542%
614	22.544	22.506	22.590	HH	31373	1567091	42.79%	0.872%

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615	22.611	22.590	22.775	HH	31135	3423908	93.50%	1.905%
616	22.784	22.775	22.811	HH	30528	669812	18.29%	0.373%
617	22.825	22.811	22.864	HH	30544	971540	26.53%	0.541%
618	22.929	22.864	22.959	HH	30688	1743890	47.62%	0.970%
619	23.018	22.959	23.041	HH	30633	1497215	40.88%	0.833%
620	23.059	23.041	23.075	HH	30659	619252	16.91%	0.345%
621	23.082	23.075	23.096	HH	30618	390982	10.68%	0.218%
622	23.118	23.096	23.181	HH	30659	1563210	42.69%	0.870%
623	23.189	23.181	23.206	HH	30562	452505	12.36%	0.252%
624	23.212	23.206	23.231	HH	30466	443967	12.12%	0.247%
625	23.239	23.231	23.246	HH	30486	285894	7.81%	0.159%
626	23.296	23.246	23.320	HH	30600	1339676	36.58%	0.745%
627	23.338	23.320	23.363	HH	30595	793266	21.66%	0.441%
628	23.367	23.363	23.381	HH	30549	331143	9.04%	0.184%
629	23.457	23.381	23.576	HH	31095	3599900	98.30%	2.003%
630	23.614	23.576	23.624	HH	30606	893249	24.39%	0.497%
631	23.632	23.624	23.658	HH	30545	610618	16.67%	0.340%
632	23.665	23.658	23.672	HH	30509	268097	7.32%	0.149%
633	23.689	23.672	23.726	HH	30528	970197	26.49%	0.540%
634	23.744	23.726	23.765	HH	30450	709798	19.38%	0.395%
635	23.770	23.765	23.788	HH	30349	424746	11.60%	0.236%
636	23.826	23.788	23.851	HH	30535	1156075	31.57%	0.643%
637	23.860	23.851	23.883	HH	30577	579376	15.82%	0.322%
638	23.902	23.883	23.915	HH	30626	579041	15.81%	0.322%
639	23.923	23.915	23.939	HH	30447	441394	12.05%	0.246%
640	23.971	23.939	23.981	HH	30617	774469	21.15%	0.431%
641	24.000	23.981	24.021	HH	30598	736266	20.11%	0.410%
642	24.078	24.021	24.087	HH	30707	1204508	32.89%	0.670%
643	24.115	24.087	24.162	HH	30878	1389297	37.94%	0.773%
644	24.179	24.162	24.201	HH	30783	721483	19.70%	0.401%
645	24.209	24.201	24.228	HH	30762	491163	13.41%	0.273%
646	24.238	24.228	24.250	HH	30682	398233	10.87%	0.222%
647	24.257	24.250	24.301	HH	30653	946084	25.84%	0.526%
648	24.311	24.301	24.356	HH	30515	1007974	27.53%	0.561%
649	24.371	24.356	24.408	HH	30561	944610	25.79%	0.526%
650	24.430	24.408	24.451	HH	30494	790719	21.59%	0.440%
651	24.501	24.451	24.523	HH	30697	1315718	35.93%	0.732%
652	24.535	24.523	24.547	HH	30729	442815	12.09%	0.246%
653	24.555	24.547	24.601	HHA	30614	1009329	27.56%	0.562%
						Sum of corrected areas:	179739242	

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