

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE022718\
 Data File : FE026317.D
 Signal(s) : FID1B.CH
 Acq On : 27 Feb 2018 11:15
 Sample : J1672-01
 Misc :
 ALS Vial : 5 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	2.418	2.401	2.435	BH	136	-162	-0.01%	-0.000%
2	2.442	2.435	2.456	PH	-23	-2081	-0.08%	-0.001%
3	2.469	2.456	2.492	PH	-122	-4664	-0.17%	-0.003%
4	2.502	2.492	2.537	PH	-118	-8667	-0.31%	-0.005%
5	2.541	2.537	2.550	PH	-318	-2937	-0.11%	-0.002%
6	2.556	2.550	2.563	PH	-216	-2501	-0.09%	-0.001%
7	2.574	2.563	2.583	PH	-249	-4426	-0.16%	-0.003%
8	2.589	2.583	2.594	PH	-402	-2849	-0.10%	-0.002%
9	2.599	2.594	2.619	PH	-379	-6676	-0.24%	-0.004%
10	2.625	2.619	2.632	PH	-308	-3312	-0.12%	-0.002%
11	2.635	2.632	2.643	PH	-382	-2632	-0.10%	-0.002%
12	2.648	2.643	2.661	PH	-225	-4532	-0.16%	-0.003%
13	2.685	2.661	2.710	PH	870	2729	0.10%	0.002%
14	2.713	2.710	2.719	PH	-256	-1997	-0.07%	-0.001%
15	2.730	2.719	2.740	PH	-247	-4617	-0.17%	-0.003%
16	2.745	2.740	2.755	PH	-409	-4366	-0.16%	-0.002%
17	2.759	2.755	2.765	PH	-350	-2321	-0.08%	-0.001%
18	2.770	2.765	2.786	PH	-336	-5823	-0.21%	-0.003%
19	2.795	2.786	2.811	PH	-404	-8314	-0.30%	-0.005%
20	2.815	2.811	2.820	PH	-503	-2887	-0.10%	-0.002%
21	2.828	2.820	2.834	PH	-454	-5175	-0.19%	-0.003%
22	2.853	2.834	2.857	PH	-506	-8278	-0.30%	-0.005%
23	2.880	2.857	2.894	PH	-498	-12982	-0.47%	-0.007%
24	2.899	2.894	2.911	PH	-507	-6587	-0.24%	-0.004%
25	2.924	2.911	2.932	PH	-479	-6953	-0.25%	-0.004%
26	2.936	2.932	2.944	PH	-384	-3479	-0.13%	-0.002%
27	2.950	2.944	2.963	PH	-483	-6124	-0.22%	-0.003%
28	2.967	2.963	2.979	PH	-414	-4706	-0.17%	-0.003%
29	2.982	2.979	2.988	PH	-512	-3160	-0.11%	-0.002%
30	2.995	2.988	3.000	PH	-474	-3957	-0.14%	-0.002%
31	3.005	3.000	3.013	PH	-422	-4157	-0.15%	-0.002%
32	3.018	3.013	3.034	PH	-407	-6567	-0.24%	-0.004%
33	3.042	3.034	3.056	PH	-280	-6626	-0.24%	-0.004%
34	3.062	3.056	3.085	PH	-424	-8346	-0.30%	-0.005%
35	3.096	3.085	3.119	PH	-298	-9542	-0.35%	-0.005%
36	3.131	3.119	3.139	PH	-288	-5621	-0.20%	-0.003%

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37	3.154	3.139	3.194	PH	-358	-16192	-0.59%	-0.009%
38	3.213	3.194	3.217	PH	-392	-7206	-0.26%	-0.004%
39	3.224	3.217	3.235	PH	-459	-5513	-0.20%	-0.003%
40	3.239	3.235	3.265	PH	-466	-9749	-0.35%	-0.006%
41	3.277	3.265	3.282	PH	-442	-5021	-0.18%	-0.003%
42	3.286	3.282	3.300	PH	-424	-5282	-0.19%	-0.003%
43	3.307	3.300	3.311	PH	-421	-3120	-0.11%	-0.002%
44	3.316	3.311	3.320	PH	-435	-2579	-0.09%	-0.001%
45	3.330	3.320	3.340	PH	-259	-4875	-0.18%	-0.003%
46	3.344	3.340	3.350	PH	-314	-2450	-0.09%	-0.001%
47	3.355	3.350	3.372	PH	-407	-6245	-0.23%	-0.004%
48	3.377	3.372	3.398	PH	-346	-7491	-0.27%	-0.004%
49	3.402	3.398	3.412	PH	-340	-3823	-0.14%	-0.002%
50	3.421	3.412	3.426	PH	-408	-4107	-0.15%	-0.002%
51	3.449	3.426	3.457	PH	-231	-7223	-0.26%	-0.004%
52	3.460	3.457	3.498	PH	-217	-10074	-0.37%	-0.006%
53	3.515	3.498	3.526	PH	-280	-7174	-0.26%	-0.004%
54	3.529	3.526	3.539	PH	-427	-4254	-0.15%	-0.002%
55	3.547	3.539	3.555	PH	-429	-4602	-0.17%	-0.003%
56	3.558	3.555	3.568	PH	-349	-3886	-0.14%	-0.002%
57	3.584	3.568	3.590	PH	-359	-5759	-0.21%	-0.003%
58	3.604	3.590	3.608	PH	-384	-5482	-0.20%	-0.003%
59	3.613	3.608	3.618	PH	-360	-2436	-0.09%	-0.001%
60	3.622	3.618	3.662	PH	-298	-10933	-0.40%	-0.006%
61	3.669	3.662	3.675	PH	-376	-3384	-0.12%	-0.002%
62	3.680	3.675	3.695	PH	-297	-4761	-0.17%	-0.003%
63	3.698	3.695	3.716	PH	-369	-5852	-0.21%	-0.003%
64	3.722	3.716	3.729	PH	-311	-3098	-0.11%	-0.002%
65	3.738	3.729	3.755	PH	-318	-6779	-0.25%	-0.004%
66	3.765	3.755	3.774	PH	-313	-5631	-0.20%	-0.003%
67	3.784	3.774	3.792	PH	-316	-4819	-0.17%	-0.003%
68	3.800	3.792	3.804	PH	-372	-3161	-0.11%	-0.002%
69	3.822	3.804	3.827	PH	-301	-5442	-0.20%	-0.003%
70	3.832	3.827	3.842	PH	-310	-3300	-0.12%	-0.002%
71	3.847	3.842	3.861	PH	-314	-4000	-0.15%	-0.002%
72	3.869	3.861	3.887	PH	-190	-4071	-0.15%	-0.002%
73	3.891	3.887	3.908	PH	-168	-3575	-0.13%	-0.002%
74	3.917	3.908	3.924	PH	-213	-2855	-0.10%	-0.002%
75	3.931	3.924	3.942	PH	-207	-3254	-0.12%	-0.002%
76	3.950	3.942	3.955	PH	-227	-2218	-0.08%	-0.001%
77	3.959	3.955	3.964	PH	-184	-1576	-0.06%	-0.001%
78	3.975	3.964	3.988	PH	-107	-3630	-0.13%	-0.002%
79	3.991	3.988	4.012	PH	-175	-3896	-0.14%	-0.002%
80	4.023	4.012	4.028	PH	-177	-2875	-0.10%	-0.002%
81	4.034	4.028	4.041	PH	-136	-2297	-0.08%	-0.001%
82	4.053	4.041	4.064	PH	-64	-3494	-0.13%	-0.002%
83	4.072	4.064	4.076	PH	-148	-1927	-0.07%	-0.001%
84	4.082	4.076	4.090	PH	-104	-2154	-0.08%	-0.001%
85	4.098	4.090	4.103	PH	-191	-1968	-0.07%	-0.001%
86	4.113	4.103	4.125	PH	-115	-2901	-0.11%	-0.002%
87	4.132	4.125	4.145	PH	-116	-2419	-0.09%	-0.001%
88	4.159	4.145	4.167	PH	125	-1554	-0.06%	-0.001%
89	4.189	4.167	4.193	PH	140	-332	-0.01%	-0.000%

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90	4.199	4.193	4.218	PH	158	936	0.03%	0.001%
91	4.227	4.218	4.240	PH	195	1485	0.05%	0.001%
92	4.246	4.240	4.262	HH	211	1660	0.06%	0.001%
93	4.272	4.262	4.286	PH	250	2556	0.09%	0.001%
94	4.290	4.286	4.295	HH	237	989	0.04%	0.001%
95	4.301	4.295	4.309	HH	295	1891	0.07%	0.001%
96	4.314	4.309	4.326	HH	303	2393	0.09%	0.001%
97	4.329	4.326	4.335	HH	279	957	0.03%	0.001%
98	4.352	4.335	4.355	HH	295	2585	0.09%	0.001%
99	4.360	4.355	4.364	HH	355	1381	0.05%	0.001%
100	4.370	4.364	4.376	HH	389	2082	0.08%	0.001%
101	4.380	4.376	4.385	HH	374	1371	0.05%	0.001%
102	4.390	4.385	4.395	HH	278	1345	0.05%	0.001%
103	4.402	4.395	4.408	HH	512	2499	0.09%	0.001%
104	4.425	4.408	4.435	HH	469	5980	0.22%	0.003%
105	4.444	4.435	4.461	HH	503	6953	0.25%	0.004%
106	4.469	4.461	4.481	HH	554	6080	0.22%	0.003%
107	4.493	4.481	4.501	HH	665	6709	0.24%	0.004%
108	4.507	4.501	4.514	HH	613	4512	0.16%	0.003%
109	4.518	4.514	4.523	HH	650	2763	0.10%	0.002%
110	4.528	4.523	4.545	HH	576	6172	0.22%	0.004%
111	4.559	4.545	4.583	HH	626	10466	0.38%	0.006%
112	4.588	4.583	4.592	HH	493	2155	0.08%	0.001%
113	4.601	4.592	4.618	HH	520	5975	0.22%	0.003%
114	4.632	4.618	4.639	HH	384	4384	0.16%	0.003%
115	4.647	4.639	4.652	HH	432	2860	0.10%	0.002%
116	4.660	4.652	4.687	HH	503	7449	0.27%	0.004%
117	4.696	4.687	4.705	HH	425	3910	0.14%	0.002%
118	4.731	4.705	4.748	HH	549	11520	0.42%	0.007%
119	4.751	4.748	4.770	HH	604	5454	0.20%	0.003%
120	4.781	4.770	4.786	HH	387	3369	0.12%	0.002%
121	4.793	4.786	4.799	HH	393	2572	0.09%	0.001%
122	4.804	4.799	4.808	HH	291	1232	0.04%	0.001%
123	4.825	4.808	4.836	HH	559	6960	0.25%	0.004%
124	4.839	4.836	4.849	HH	448	3188	0.12%	0.002%
125	4.855	4.849	4.860	HH	421	2505	0.09%	0.001%
126	4.864	4.860	4.870	HH	464	2142	0.08%	0.001%
127	4.874	4.870	4.879	HH	614	2713	0.10%	0.002%
128	4.882	4.879	4.890	HH	525	2568	0.09%	0.001%
129	4.895	4.890	4.900	HH	519	2703	0.10%	0.002%
130	4.906	4.900	4.915	HH	484	3714	0.13%	0.002%
131	4.921	4.915	4.928	HH	452	3071	0.11%	0.002%
132	4.949	4.928	4.969	HH	566	10838	0.39%	0.006%
133	4.983	4.969	4.988	HH	499	4956	0.18%	0.003%
134	4.994	4.988	5.000	HH	476	3225	0.12%	0.002%
135	5.004	5.000	5.014	HH	509	3397	0.12%	0.002%
136	5.025	5.014	5.030	HH	557	4494	0.16%	0.003%
137	5.045	5.030	5.051	HH	580	5913	0.21%	0.003%
138	5.056	5.051	5.069	HH	569	4691	0.17%	0.003%
139	5.089	5.069	5.095	HH	648	8216	0.30%	0.005%
140	5.097	5.095	5.108	HH	615	4143	0.15%	0.002%
141	5.114	5.108	5.117	HH	698	3423	0.12%	0.002%

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142	5.131	5.117	5.135	HH	709	6576	0.24%	0.004%
143	5.143	5.135	5.154	HH	706	6325	0.23%	0.004%
144	5.164	5.154	5.180	HH	633	8697	0.32%	0.005%
145	5.188	5.180	5.194	HH	613	4735	0.17%	0.003%
146	5.198	5.194	5.202	HH	643	2791	0.10%	0.002%
147	5.214	5.202	5.225	HH	676	8681	0.32%	0.005%
148	5.228	5.225	5.245	HH	669	6601	0.24%	0.004%
149	5.259	5.245	5.271	HH	701	9829	0.36%	0.006%
150	5.275	5.271	5.282	HH	604	3745	0.14%	0.002%
151	5.287	5.282	5.292	HH	691	3256	0.12%	0.002%
152	5.308	5.292	5.325	HH	730	12635	0.46%	0.007%
153	5.329	5.325	5.334	HH	802	4170	0.15%	0.002%
154	5.343	5.334	5.349	HH	748	6205	0.23%	0.004%
155	5.355	5.349	5.360	HH	776	4416	0.16%	0.003%
156	5.376	5.360	5.383	HH	793	10581	0.38%	0.006%
157	5.388	5.383	5.403	HH	811	8629	0.31%	0.005%
158	5.410	5.403	5.418	HH	853	7191	0.26%	0.004%
159	5.430	5.418	5.441	HH	987	11915	0.43%	0.007%
160	5.449	5.441	5.460	HH	926	9151	0.33%	0.005%
161	5.472	5.460	5.505	HH	965	24308	0.88%	0.014%
162	5.528	5.505	5.551	HH	1225	30108	1.09%	0.017%
163	5.556	5.551	5.561	HH	1119	5678	0.21%	0.003%
164	5.567	5.561	5.571	HH	1011	6347	0.23%	0.004%
165	5.578	5.571	5.583	HH	1028	6964	0.25%	0.004%
166	5.588	5.583	5.592	HH	1027	4809	0.17%	0.003%
167	5.597	5.592	5.625	HH	1032	18290	0.66%	0.010%
168	5.650	5.625	5.660	HH	1018	19306	0.70%	0.011%
169	5.668	5.660	5.675	HH	1062	8684	0.32%	0.005%
170	5.699	5.675	5.703	HH	1201	17278	0.63%	0.010%
171	5.708	5.703	5.721	HH	1126	10594	0.38%	0.006%
172	5.725	5.721	5.737	HH	1101	9636	0.35%	0.006%
173	5.748	5.737	5.755	HH	1128	10740	0.39%	0.006%
174	5.760	5.755	5.772	HH	971	9968	0.36%	0.006%
175	5.797	5.772	5.832	HH	1120	35838	1.30%	0.020%
176	5.836	5.832	5.853	HH	1082	12721	0.46%	0.007%
177	5.858	5.853	5.873	HH	1142	12756	0.46%	0.007%
178	5.883	5.873	5.887	HH	1147	8857	0.32%	0.005%
179	5.899	5.887	5.907	HH	1244	13983	0.51%	0.008%
180	5.914	5.907	5.919	HH	1155	7596	0.28%	0.004%
181	5.923	5.919	5.932	HH	1179	8700	0.32%	0.005%
182	5.936	5.932	5.940	HH	1162	5265	0.19%	0.003%
183	5.947	5.940	5.951	HH	1180	7594	0.28%	0.004%
184	5.963	5.951	5.974	HH	1211	15479	0.56%	0.009%
185	5.982	5.974	5.996	HH	1258	16063	0.58%	0.009%
186	6.001	5.996	6.016	HH	1236	14507	0.53%	0.008%
187	6.027	6.016	6.031	HH	1301	10580	0.38%	0.006%
188	6.040	6.031	6.049	HH	1320	13398	0.49%	0.008%
189	6.064	6.049	6.083	HH	1377	26194	0.95%	0.015%
190	6.113	6.083	6.142	HH	1702	54038	1.96%	0.031%
191	6.196	6.142	6.216	HH	3874	90850	3.30%	0.052%
192	6.232	6.216	6.249	HH	1501	27305	0.99%	0.016%
193	6.256	6.249	6.265	HH	1430	12896	0.47%	0.007%
194	6.271	6.265	6.275	HH	1421	8346	0.30%	0.005%

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195	6.297	6.275	6.305	HH	1556	25047	0.91%	0.014%
196	6.319	6.305	6.329	HH	1595	21726	0.79%	0.012%
197	6.345	6.329	6.353	HH	1637	21972	0.80%	0.013%
198	6.364	6.353	6.372	HH	1728	19069	0.69%	0.011%
199	6.388	6.372	6.400	HH	1812	28243	1.03%	0.016%
200	6.414	6.400	6.422	HH	1725	21683	0.79%	0.012%
201	6.426	6.422	6.430	HH	1747	8334	0.30%	0.005%
202	6.436	6.430	6.439	HH	1753	9074	0.33%	0.005%
203	6.444	6.439	6.450	HH	1779	11307	0.41%	0.006%
204	6.454	6.450	6.466	HH	1784	16394	0.59%	0.009%
205	6.502	6.466	6.559	HH	2034	99241	3.60%	0.057%
206	6.564	6.559	6.569	HH	1671	10646	0.39%	0.006%
207	6.580	6.569	6.590	HH	1793	20435	0.74%	0.012%
208	6.607	6.590	6.616	HH	1748	25787	0.94%	0.015%
209	6.620	6.616	6.633	HH	1772	17251	0.63%	0.010%
210	6.637	6.633	6.641	HH	1703	8068	0.29%	0.005%
211	6.646	6.641	6.658	HH	1746	17004	0.62%	0.010%
212	6.676	6.658	6.693	HH	1817	35771	1.30%	0.020%
213	6.741	6.693	6.746	HH	2502	70866	2.57%	0.040%
214	6.758	6.746	6.775	HH	2541	42412	1.54%	0.024%
215	6.791	6.775	6.807	HH	2480	47296	1.72%	0.027%
216	6.814	6.807	6.832	HH	2489	36651	1.33%	0.021%
217	6.838	6.832	6.852	HH	2505	28622	1.04%	0.016%
218	6.856	6.852	6.866	HH	2518	19718	0.72%	0.011%
219	6.871	6.866	6.876	HH	2506	13527	0.49%	0.008%
220	6.883	6.876	6.888	HH	2378	16278	0.59%	0.009%
221	6.894	6.888	6.913	HH	2386	35840	1.30%	0.020%
222	6.918	6.913	6.921	HH	2333	10423	0.38%	0.006%
223	6.929	6.921	6.958	HH	2381	50797	1.84%	0.029%
224	6.962	6.958	6.967	HH	2302	12015	0.44%	0.007%
225	6.974	6.967	6.979	HH	2267	17150	0.62%	0.010%
226	6.985	6.979	6.992	HH	2354	17073	0.62%	0.010%
227	6.997	6.992	7.004	HH	2316	17007	0.62%	0.010%
228	7.012	7.004	7.017	HH	2337	17030	0.62%	0.010%
229	7.023	7.017	7.033	HH	2456	22790	0.83%	0.013%
230	7.037	7.033	7.042	HH	2326	12788	0.46%	0.007%
231	7.049	7.042	7.054	HH	2395	16394	0.59%	0.009%
232	7.058	7.054	7.061	HH	2352	9553	0.35%	0.005%
233	7.066	7.061	7.084	HH	2383	32477	1.18%	0.019%
234	7.102	7.084	7.106	HH	2469	30805	1.12%	0.018%
235	7.121	7.106	7.147	HH	2546	60855	2.21%	0.035%
236	7.164	7.147	7.170	HH	2592	33437	1.21%	0.019%
237	7.174	7.170	7.179	HH	2523	13690	0.50%	0.008%
238	7.197	7.179	7.228	HH	2773	73032	2.65%	0.042%
239	7.246	7.228	7.251	HH	2559	33979	1.23%	0.019%
240	7.266	7.251	7.272	HH	2630	33008	1.20%	0.019%
241	7.320	7.272	7.350	HH	3312	140854	5.11%	0.080%
242	7.356	7.350	7.362	HH	3151	22606	0.82%	0.013%
243	7.384	7.362	7.390	HH	3230	51740	1.88%	0.030%
244	7.394	7.390	7.402	HH	3151	22067	0.80%	0.013%
245	7.421	7.402	7.446	HH	3324	82912	3.01%	0.047%
246	7.448	7.446	7.476	HH	3022	52538	1.91%	0.030%

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247	7.479	7.476	7.513	HH	2930	63888	2.32%	0.036%
248	7.519	7.513	7.559	HH	2890	77720	2.82%	0.044%
249	7.573	7.559	7.592	HH	2904	55458	2.01%	0.032%
250	7.601	7.592	7.606	HH	2999	25285	0.92%	0.014%
251	7.611	7.606	7.624	HH	2946	30276	1.10%	0.017%
252	7.641	7.624	7.657	HH	3064	59355	2.15%	0.034%
253	7.663	7.657	7.667	HH	3107	18041	0.65%	0.010%
254	7.717	7.667	7.730	HH	3443	120974	4.39%	0.069%
255	7.807	7.730	7.855	HH	5585	301771	10.95%	0.172%
256	7.866	7.855	7.872	HH	3786	35679	1.29%	0.020%
257	7.876	7.872	7.882	HH	3675	22909	0.83%	0.013%
258	7.891	7.882	7.923	HH	3935	90527	3.29%	0.052%
259	7.938	7.923	7.956	HH	3750	73970	2.68%	0.042%
260	7.985	7.956	7.997	HH	3920	92803	3.37%	0.053%
261	8.007	7.997	8.022	HH	3804	53824	1.95%	0.031%
262	8.048	8.022	8.060	HH	3926	87172	3.16%	0.050%
263	8.067	8.060	8.079	HH	3912	43740	1.59%	0.025%
264	8.100	8.079	8.129	HH	4329	121534	4.41%	0.069%
265	8.200	8.129	8.223	HH	5337	267157	9.70%	0.153%
266	8.236	8.223	8.246	HH	5273	67835	2.46%	0.039%
267	8.280	8.246	8.318	HH	11848	293747	10.66%	0.168%
268	8.324	8.318	8.351	HH	5038	97763	3.55%	0.056%
269	8.380	8.351	8.462	HH	25699	726373	26.36%	0.415%
270	8.466	8.462	8.507	HH	6097	150274	5.45%	0.086%
271	8.516	8.507	8.543	HH	5178	109303	3.97%	0.062%
272	8.548	8.543	8.557	HH	4928	40685	1.48%	0.023%
273	8.568	8.557	8.582	HH	4989	74721	2.71%	0.043%
274	8.595	8.582	8.614	HH	4869	91008	3.30%	0.052%
275	8.652	8.614	8.674	HH	5340	176710	6.41%	0.101%
276	8.701	8.674	8.714	HH	5428	123754	4.49%	0.071%
277	8.726	8.714	8.739	HH	5506	79967	2.90%	0.046%
278	8.769	8.739	8.792	HH	7001	196098	7.12%	0.112%
279	8.812	8.792	8.844	HH	9898	212869	7.73%	0.122%
280	8.867	8.844	8.909	HH	6383	215433	7.82%	0.123%
281	8.934	8.909	8.946	HH	5285	111712	4.05%	0.064%
282	8.959	8.946	8.991	HH	5572	142438	5.17%	0.081%
283	9.012	8.991	9.056	HH	23039	401695	14.58%	0.229%
284	9.061	9.056	9.077	HH	6553	80718	2.93%	0.046%
285	9.098	9.077	9.146	HH	24460	425971	15.46%	0.243%
286	9.185	9.146	9.209	HH	6593	228296	8.29%	0.130%
287	9.224	9.209	9.246	HH	6163	132173	4.80%	0.075%
288	9.271	9.246	9.306	HH	7900	234616	8.51%	0.134%
289	9.311	9.306	9.317	HH	5657	36855	1.34%	0.021%
290	9.336	9.317	9.357	HH	5994	137500	4.99%	0.078%
291	9.380	9.357	9.394	HH	6047	132095	4.79%	0.075%
292	9.400	9.394	9.423	HH	5889	96218	3.49%	0.055%
293	9.435	9.423	9.446	HH	5633	78015	2.83%	0.045%
294	9.477	9.446	9.505	HH	8333	245356	8.90%	0.140%
295	9.519	9.505	9.533	HH	7402	115015	4.17%	0.066%
296	9.561	9.533	9.585	HH	7651	214465	7.78%	0.122%
297	9.604	9.585	9.620	HH	9272	161058	5.85%	0.092%
298	9.633	9.620	9.643	HH	7894	102818	3.73%	0.059%
299	9.658	9.643	9.692	HH	8904	217318	7.89%	0.124%

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300	9.712	9.692	9.736	HH	7755	181201	6.58%	0.103%
301	9.759	9.736	9.766	HH	6794	122927	4.46%	0.070%
302	9.801	9.766	9.820	HH	8331	240635	8.73%	0.137%
303	9.850	9.820	9.857	HH	9630	181427	6.58%	0.104%
304	9.875	9.857	9.905	HH	32088	457983	16.62%	0.261%
305	9.915	9.905	9.925	HH	7806	91919	3.34%	0.052%
306	9.946	9.925	9.969	HH	7944	204340	7.42%	0.117%
307	9.980	9.969	10.027	HH	7742	251527	9.13%	0.144%
308	10.049	10.027	10.073	HH	7161	189928	6.89%	0.108%
309	10.089	10.073	10.100	HH	7195	112821	4.09%	0.064%
310	10.105	10.100	10.119	HH	7056	80067	2.91%	0.046%
311	10.123	10.119	10.127	HH	6961	30707	1.11%	0.018%
312	10.156	10.127	10.168	HH	7352	177529	6.44%	0.101%
313	10.173	10.168	10.181	HH	6971	54433	1.98%	0.031%
314	10.222	10.181	10.234	HH	9623	251244	9.12%	0.143%
315	10.263	10.234	10.294	HH	13367	358118	13.00%	0.204%
316	10.314	10.294	10.335	HH	9082	206123	7.48%	0.118%
317	10.355	10.335	10.385	HH	10491	260544	9.46%	0.149%
318	10.408	10.385	10.432	HH	10289	239000	8.67%	0.136%
319	10.437	10.432	10.442	HH	7848	49041	1.78%	0.028%
320	10.450	10.442	10.476	HH	7893	156560	5.68%	0.089%
321	10.497	10.476	10.516	HH	8494	196834	7.14%	0.112%
322	10.541	10.516	10.563	HH	11512	278551	10.11%	0.159%
323	10.611	10.563	10.653	HH	30747	729411	26.47%	0.416%
324	10.680	10.653	10.707	HH	13882	351503	12.76%	0.201%
325	10.713	10.707	10.727	HH	9110	104685	3.80%	0.060%
326	10.737	10.727	10.763	HH	9451	192991	7.00%	0.110%
327	10.780	10.763	10.796	HH	8549	163991	5.95%	0.094%
328	10.801	10.796	10.820	HH	8367	122231	4.44%	0.070%
329	10.830	10.820	10.855	HH	8359	171521	6.22%	0.098%
330	10.871	10.855	10.887	HH	8496	157447	5.71%	0.090%
331	10.934	10.887	10.947	HH	10037	329883	11.97%	0.188%
332	10.953	10.947	10.972	HH	9435	133201	4.83%	0.076%
333	10.988	10.972	10.996	HH	9422	129901	4.71%	0.074%
334	11.029	10.996	11.052	HH	11730	358153	13.00%	0.204%
335	11.067	11.052	11.103	HH	11489	311821	11.32%	0.178%
336	11.119	11.103	11.157	HH	10323	302318	10.97%	0.173%
337	11.166	11.157	11.176	HH	8735	99341	3.61%	0.057%
338	11.184	11.176	11.191	HH	8765	81229	2.95%	0.046%
339	11.196	11.191	11.203	HH	8564	61281	2.22%	0.035%
340	11.223	11.203	11.235	HH	8905	165126	5.99%	0.094%
341	11.254	11.235	11.268	HH	9052	175534	6.37%	0.100%
342	11.272	11.268	11.286	HH	8882	95993	3.48%	0.055%
343	11.312	11.286	11.374	HH	26682	678246	24.62%	0.387%
344	11.401	11.374	11.451	HH	11673	441661	16.03%	0.252%
345	11.471	11.451	11.508	HH	8674	292086	10.60%	0.167%
346	11.526	11.508	11.535	HH	8747	136253	4.95%	0.078%
347	11.539	11.535	11.545	HH	8582	51838	1.88%	0.030%
348	11.558	11.545	11.566	HH	8611	106321	3.86%	0.061%
349	11.570	11.566	11.579	HH	8616	67760	2.46%	0.039%
350	11.584	11.579	11.591	HH	8625	60625	2.20%	0.035%
351	11.610	11.591	11.630	HH	9275	210888	7.65%	0.120%

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352	11.641	11.630	11.656	HH	8917	138305	5.02%	0.079%
353	11.674	11.656	11.693	HH	9011	196856	7.14%	0.112%
354	11.713	11.693	11.736	HH	10001	236342	8.58%	0.135%
355	11.750	11.736	11.769	HH	8958	170191	6.18%	0.097%
356	11.798	11.769	11.817	HH	9156	256834	9.32%	0.147%
357	11.836	11.817	11.860	HH	8987	225415	8.18%	0.129%
358	11.894	11.860	11.928	HH	9892	376196	13.65%	0.215%
359	11.984	11.928	12.037	HH	13813	693659	25.17%	0.396%
360	12.057	12.037	12.106	HH	10155	390086	14.16%	0.223%
361	12.113	12.106	12.168	HH	9235	336628	12.22%	0.192%
362	12.196	12.168	12.224	HH	9429	302600	10.98%	0.173%
363	12.248	12.224	12.252	HH	9002	150975	5.48%	0.086%
364	12.270	12.252	12.292	HH	9395	218814	7.94%	0.125%
365	12.314	12.292	12.336	HH	10269	249466	9.05%	0.142%
366	12.399	12.336	12.411	HH	9887	418957	15.21%	0.239%
367	12.418	12.411	12.436	HH	9638	141755	5.14%	0.081%
368	12.458	12.436	12.474	HH	9675	215431	7.82%	0.123%
369	12.479	12.474	12.491	HH	9469	95798	3.48%	0.055%
370	12.509	12.491	12.537	HH	9552	263104	9.55%	0.150%
371	12.542	12.537	12.547	HH	9532	56645	2.06%	0.032%
372	12.560	12.547	12.576	HH	9612	167621	6.08%	0.096%
373	12.586	12.576	12.602	HH	9750	145715	5.29%	0.083%
374	12.621	12.602	12.632	HH	10256	182165	6.61%	0.104%
375	12.648	12.632	12.676	HH	10693	263344	9.56%	0.150%
376	12.695	12.676	12.701	HH	9868	148674	5.40%	0.085%
377	12.732	12.701	12.792	HH	10277	531545	19.29%	0.303%
378	12.818	12.792	12.931	HH	14159	976446	35.44%	0.557%
379	12.947	12.931	12.999	HH	10599	415716	15.09%	0.237%
380	13.031	12.999	13.037	HH	10199	224484	8.15%	0.128%
381	13.072	13.037	13.096	HH	11426	387452	14.06%	0.221%
382	13.124	13.096	13.147	HH	14258	393164	14.27%	0.224%
383	13.161	13.147	13.212	HH	14025	484960	17.60%	0.277%
384	13.232	13.212	13.254	HH	11800	286037	10.38%	0.163%
385	13.260	13.254	13.278	HH	11329	161059	5.85%	0.092%
386	13.299	13.278	13.359	HH	12544	546161	19.82%	0.312%
387	13.370	13.359	13.398	HH	10643	242346	8.80%	0.138%
388	13.402	13.398	13.407	HH	10381	59795	2.17%	0.034%
389	13.418	13.407	13.423	HH	10441	97058	3.52%	0.055%
390	13.426	13.423	13.442	HH	10436	121081	4.39%	0.069%
391	13.477	13.442	13.485	HH	10661	272291	9.88%	0.155%
392	13.491	13.485	13.496	HH	10535	64984	2.36%	0.037%
393	13.528	13.496	13.549	HH	11737	355873	12.92%	0.203%
394	13.561	13.549	13.576	HH	11344	186232	6.76%	0.106%
395	13.581	13.576	13.597	HH	11152	139742	5.07%	0.080%
396	13.615	13.597	13.632	HH	11486	235634	8.55%	0.135%
397	13.674	13.632	13.721	HH	11720	599697	21.76%	0.342%
398	13.725	13.721	13.727	HH	11039	39409	1.43%	0.022%
399	13.748	13.727	13.756	HH	11329	195331	7.09%	0.112%
400	13.777	13.756	13.801	HH	17534	374306	13.58%	0.214%
401	13.814	13.801	13.841	HH	12484	283594	10.29%	0.162%
402	13.881	13.841	13.908	HH	12125	473173	17.17%	0.270%
403	13.915	13.908	13.929	HH	11602	140738	5.11%	0.080%
404	13.964	13.929	13.982	HH	12020	373349	13.55%	0.213%

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405	13.988	13.982	14.018	HH	11485	250386	9.09%	0.143%
406	14.054	14.018	14.062	HH	12879	326188	11.84%	0.186%
407	14.075	14.062	14.096	HH	12926	253327	9.19%	0.145%
408	14.101	14.096	14.114	HH	12460	133255	4.84%	0.076%
409	14.128	14.114	14.166	HH	12669	382042	13.87%	0.218%
410	14.171	14.166	14.177	HH	11813	80662	2.93%	0.046%
411	14.195	14.177	14.237	HH	13440	444929	16.15%	0.254%
412	14.255	14.237	14.281	HH	15077	357472	12.97%	0.204%
413	14.304	14.281	14.318	HH	13832	305518	11.09%	0.174%
414	14.326	14.318	14.359	HH	13414	316159	11.47%	0.180%
415	14.376	14.359	14.413	HH	13221	404160	14.67%	0.231%
416	14.437	14.413	14.442	HH	13801	219028	7.95%	0.125%
417	14.454	14.442	14.485	HH	15552	373883	13.57%	0.213%
418	14.503	14.485	14.561	HH	15070	623875	22.64%	0.356%
419	14.582	14.561	14.591	HH	12764	226987	8.24%	0.130%
420	14.609	14.591	14.626	HH	12656	262240	9.52%	0.150%
421	14.631	14.626	14.637	HH	12503	88300	3.20%	0.050%
422	14.654	14.637	14.682	HH	15482	371013	13.47%	0.212%
423	14.710	14.682	14.746	HH	211576	2755365	100.00%	1.573%
424	14.760	14.746	14.818	HH	14240	570101	20.69%	0.325%
425	14.836	14.818	14.842	HH	12814	186605	6.77%	0.107%
426	14.846	14.842	14.863	HH	12849	154034	5.59%	0.088%
427	14.885	14.863	14.902	HH	15581	337312	12.24%	0.193%
428	14.913	14.902	14.954	HH	14267	413418	15.00%	0.236%
429	14.974	14.954	15.014	HH	15547	486322	17.65%	0.278%
430	15.049	15.014	15.056	HH	13053	324441	11.77%	0.185%
431	15.071	15.056	15.077	HH	14221	180480	6.55%	0.103%
432	15.080	15.077	15.084	HH	14195	58481	2.12%	0.033%
433	15.107	15.084	15.122	HH	15463	334073	12.12%	0.191%
434	15.141	15.122	15.229	HH	16267	969321	35.18%	0.553%
435	15.236	15.229	15.263	HH	13896	277713	10.08%	0.159%
436	15.290	15.263	15.303	HH	14565	342810	12.44%	0.196%
437	15.349	15.303	15.418	HH	23721	1428625	51.85%	0.816%
438	15.428	15.418	15.449	HH	19943	360607	13.09%	0.206%
439	15.464	15.449	15.491	HH	18154	432318	15.69%	0.247%
440	15.497	15.491	15.537	HH	16370	436894	15.86%	0.249%
441	15.552	15.537	15.629	HH	15351	807891	29.32%	0.461%
442	15.647	15.629	15.656	HH	13977	225613	8.19%	0.129%
443	15.664	15.656	15.683	HH	13919	224290	8.14%	0.128%
444	15.705	15.683	15.710	HH	13967	229702	8.34%	0.131%
445	15.731	15.710	15.751	HH	14506	343954	12.48%	0.196%
446	15.773	15.751	15.781	HH	14271	253968	9.22%	0.145%
447	15.803	15.781	15.817	HH	14447	308627	11.20%	0.176%
448	15.830	15.817	15.835	HH	14375	155468	5.64%	0.089%
449	15.846	15.835	15.871	HH	14436	307145	11.15%	0.175%
450	15.911	15.871	15.917	HH	15011	406375	14.75%	0.232%
451	15.933	15.917	15.984	HH	15658	601765	21.84%	0.344%
452	16.008	15.984	16.038	HH	15373	478464	17.36%	0.273%
453	16.064	16.038	16.090	HH	15326	466841	16.94%	0.267%
454	16.096	16.090	16.114	HH	14813	213190	7.74%	0.122%
455	16.124	16.114	16.161	HH	14979	420930	15.28%	0.240%
456	16.174	16.161	16.204	HH	14856	377342	13.69%	0.215%

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457	16.214	16.204	16.225	HH	14927	189065	6.86%	0.108%
458	16.246	16.225	16.266	HH	15018	361625	13.12%	0.206%
459	16.302	16.266	16.326	HH	15346	540404	19.61%	0.309%
460	16.413	16.326	16.475	HH	17983	1449425	52.60%	0.827%
461	16.512	16.475	16.549	HH	17860	737935	26.78%	0.421%
462	16.575	16.549	16.606	HH	16342	547261	19.86%	0.312%
463	16.638	16.606	16.680	HH	18198	763975	27.73%	0.436%
464	16.688	16.680	16.703	HH	16966	227252	8.25%	0.130%
465	16.707	16.703	16.741	HH	16745	378972	13.75%	0.216%
466	16.764	16.741	16.783	HH	17226	429230	15.58%	0.245%
467	16.796	16.783	16.819	HH	16704	346540	12.58%	0.198%
468	16.851	16.819	16.859	HH	16392	395656	14.36%	0.226%
469	17.879	16.859	16.899	HH	17697	401608	14.58%	0.229%
470	16.927	16.899	16.946	HH	25096	556867	20.21%	0.318%
471	16.967	16.946	17.007	HH	18863	645718	23.43%	0.369%
472	17.015	17.007	17.021	HH	16924	143691	5.21%	0.082%
473	17.026	17.021	17.044	HH	16764	235802	8.56%	0.135%
474	17.068	17.044	17.137	HH	17671	960596	34.86%	0.548%
475	17.149	17.137	17.158	HH	16878	203091	7.37%	0.116%
476	17.163	17.158	17.166	HH	16820	82641	3.00%	0.047%
477	17.205	17.166	17.209	HH	17237	441837	16.04%	0.252%
478	17.216	17.209	17.233	HH	17306	244905	8.89%	0.140%
479	17.253	17.233	17.264	HH	17206	319501	11.60%	0.182%
480	17.279	17.264	17.284	HH	17330	206517	7.50%	0.118%
481	17.329	17.284	17.354	HH	23217	802929	29.14%	0.458%
482	17.369	17.354	17.397	HH	18750	463267	16.81%	0.264%
483	17.420	17.397	17.448	HH	19222	566236	20.55%	0.323%
484	17.452	17.448	17.456	HH	17704	77295	2.81%	0.044%
485	17.460	17.456	17.517	HH	17784	645070	23.41%	0.368%
486	17.547	17.517	17.566	HH	18008	518794	18.83%	0.296%
487	17.582	17.566	17.598	HH	17774	338367	12.28%	0.193%
488	17.606	17.598	17.631	HH	17700	346629	12.58%	0.198%
489	17.634	17.631	17.645	HH	17364	152710	5.54%	0.087%
490	17.678	17.645	17.692	HH	17882	494908	17.96%	0.283%
491	17.696	17.692	17.700	HH	17516	81821	2.97%	0.047%
492	17.764	17.700	17.803	HH	20470	1138990	41.34%	0.650%
493	17.814	17.803	17.819	HH	17983	170761	6.20%	0.097%
494	17.861	17.819	17.904	HH	25985	1023041	37.13%	0.584%
495	17.919	17.904	17.935	HH	18705	342532	12.43%	0.196%
496	17.947	17.935	17.954	HH	18546	209366	7.60%	0.120%
497	17.976	17.954	17.988	HH	18618	377158	13.69%	0.215%
498	17.995	17.988	18.000	HH	18424	130594	4.74%	0.075%
499	18.031	18.000	18.068	HH	20136	776280	28.17%	0.443%
500	18.111	18.068	18.129	HH	19692	707349	25.67%	0.404%
501	18.186	18.129	18.227	HH	28061	1339993	48.63%	0.765%
502	18.232	18.227	18.238	HH	21717	132547	4.81%	0.076%
503	18.245	18.238	18.262	HH	21738	315388	11.45%	0.180%
504	18.296	18.262	18.363	HH	25563	1370598	49.74%	0.782%
505	18.367	18.363	18.387	HH	20971	302183	10.97%	0.173%
506	18.398	18.387	18.416	HH	21068	369354	13.40%	0.211%
507	18.428	18.416	18.437	HH	20766	260868	9.47%	0.149%
508	18.444	18.437	18.457	HH	20590	244454	8.87%	0.140%
509	18.497	18.457	18.552	HH	23671	1204893	43.73%	0.688%

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510	18.594	18.552	18.632	HH	24169	1040252	37.75%	0.594%
511	18.638	18.632	18.671	HH	21303	494476	17.95%	0.282%
512	18.701	18.671	18.742	HH	27528	985165	35.75%	0.562%
513	18.772	18.742	18.790	HH	22111	616719	22.38%	0.352%
514	18.802	18.790	18.813	HH	21844	302104	10.96%	0.172%
515	18.820	18.813	18.863	HH	21626	637365	23.13%	0.364%
516	18.891	18.863	18.924	HH	21294	768885	27.91%	0.439%
517	18.951	18.924	18.962	HH	21736	494416	17.94%	0.282%
518	18.994	18.962	19.006	HH	26219	622958	22.61%	0.356%
519	19.023	19.006	19.051	HH	25279	673622	24.45%	0.385%
520	19.057	19.051	19.072	HH	24274	304567	11.05%	0.174%
521	19.078	19.072	19.082	HH	24446	142813	5.18%	0.082%
522	19.101	19.082	19.118	HH	25241	530072	19.24%	0.303%
523	19.140	19.118	19.167	HH	26675	764029	27.73%	0.436%
524	19.177	19.167	19.183	HH	25094	230987	8.38%	0.132%
525	19.201	19.183	19.224	HH	27219	621866	22.57%	0.355%
526	19.256	19.224	19.317	HH	26340	1364548	49.52%	0.779%
527	19.335	19.317	19.355	HH	24704	556797	20.21%	0.318%
528	19.377	19.355	19.402	HH	27476	706579	25.64%	0.403%
529	19.419	19.402	19.443	HH	24116	576140	20.91%	0.329%
530	19.486	19.443	19.517	HH	29779	1135254	41.20%	0.648%
531	19.531	19.517	19.579	HH	26350	917435	33.30%	0.524%
532	19.600	19.579	19.629	HH	33670	845137	30.67%	0.482%
533	19.651	19.629	19.695	HH	31938	1062792	38.57%	0.607%
534	19.700	19.695	19.722	HH	24089	395308	14.35%	0.226%
535	19.753	19.722	19.799	HH	28956	1162306	42.18%	0.664%
536	19.807	19.799	19.831	HH	24458	469524	17.04%	0.268%
537	19.852	19.831	19.886	HH	25141	808804	29.35%	0.462%
538	19.891	19.886	19.896	HH	24272	150831	5.47%	0.086%
539	19.933	19.896	19.958	HH	25048	922013	33.46%	0.526%
540	20.011	19.958	20.072	HH	30216	1799244	65.30%	1.027%
541	20.080	20.072	20.084	HH	25217	168228	6.11%	0.096%
542	20.115	20.084	20.136	HH	28000	825547	29.96%	0.471%
543	20.159	20.136	20.185	HH	26582	763432	27.71%	0.436%
544	20.214	20.185	20.220	HH	25926	543168	19.71%	0.310%
545	20.241	20.220	20.256	HH	26766	576752	20.93%	0.329%
546	20.288	20.256	20.322	HH	40227	1182163	42.90%	0.675%
547	20.330	20.322	20.336	HH	26523	223627	8.12%	0.128%
548	20.344	20.336	20.362	HH	26427	421908	15.31%	0.241%
549	20.380	20.362	20.415	HH	27674	838613	30.44%	0.479%
550	20.441	20.415	20.452	HH	27077	595553	21.61%	0.340%
551	20.472	20.452	20.502	HH	29211	844335	30.64%	0.482%
552	20.509	20.502	20.532	HH	26874	470425	17.07%	0.269%
553	20.538	20.532	20.545	HH	26650	207572	7.53%	0.118%
554	20.548	20.545	20.554	HH	26534	144955	5.26%	0.083%
555	20.582	20.554	20.602	HH	27388	779559	28.29%	0.445%
556	20.610	20.602	20.614	HH	26758	181962	6.60%	0.104%
557	20.637	20.614	20.683	HH	27430	1120776	40.68%	0.640%
558	20.690	20.683	20.703	HH	26862	319912	11.61%	0.183%
559	20.708	20.703	20.740	HH	26777	602649	21.87%	0.344%
560	20.751	20.740	20.757	HH	26692	270451	9.82%	0.154%
561	20.773	20.757	20.779	HH	26786	338885	12.30%	0.193%

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562	20.786	20.779	20.794	HH	26718	248227	9.01%	0.142%
563	20.799	20.794	20.817	HH	26770	373178	13.54%	0.213%
564	20.850	20.817	20.898	HH	29436	1321159	47.95%	0.754%
565	20.904	20.898	20.912	HH	26593	223738	8.12%	0.128%
566	20.957	20.912	20.962	HH	26639	806801	29.28%	0.461%
567	20.968	20.962	20.988	HH	26777	406782	14.76%	0.232%
568	20.996	20.988	21.022	HH	26709	551906	20.03%	0.315%
569	21.030	21.022	21.042	HH	26484	316938	11.50%	0.181%
570	21.049	21.042	21.057	HH	26481	227929	8.27%	0.130%
571	21.069	21.057	21.078	HH	26630	337736	12.26%	0.193%
572	21.086	21.078	21.110	HH	26543	500021	18.15%	0.285%
573	21.112	21.110	21.118	HH	26417	136735	4.96%	0.078%
574	21.129	21.118	21.134	HH	26437	242564	8.80%	0.138%
575	21.139	21.134	21.145	HH	26419	189046	6.86%	0.108%
576	21.168	21.145	21.202	HH	26799	904048	32.81%	0.516%
577	21.233	21.202	21.240	HH	26500	603573	21.91%	0.345%
578	21.273	21.240	21.297	HH	29292	950222	34.49%	0.542%
579	21.302	21.297	21.336	HH	27024	614144	22.29%	0.351%
580	21.344	21.336	21.349	HH	26603	212576	7.71%	0.121%
581	21.358	21.349	21.367	HH	26558	291200	10.57%	0.166%
582	21.375	21.367	21.387	HH	26489	312054	11.33%	0.178%
583	21.400	21.387	21.411	HH	26649	382002	13.86%	0.218%
584	21.427	21.411	21.477	HH	26657	1054321	38.26%	0.602%
585	21.485	21.477	21.490	HH	26481	204824	7.43%	0.117%
586	21.517	21.490	21.561	HH	27271	1125861	40.86%	0.643%
587	21.565	21.561	21.602	HH	26523	664214	24.11%	0.379%
588	21.605	21.602	21.619	HH	26466	264224	9.59%	0.151%
589	21.631	21.619	21.641	HH	26497	343650	12.47%	0.196%
590	21.645	21.641	21.665	HH	26467	384661	13.96%	0.220%
591	21.673	21.665	21.689	HH	26448	385232	13.98%	0.220%
592	21.695	21.689	21.699	HH	26405	153784	5.58%	0.088%
593	21.706	21.699	21.717	HH	26490	279287	10.14%	0.159%
594	21.747	21.717	21.786	HH	28884	1141420	41.43%	0.652%
595	21.792	21.786	21.816	HH	26569	472156	17.14%	0.270%
596	21.822	21.816	21.831	HH	26441	233603	8.48%	0.133%
597	21.847	21.831	21.863	HH	26406	518233	18.81%	0.296%
598	21.875	21.863	21.892	HH	26373	457422	16.60%	0.261%
599	21.905	21.892	21.916	HH	26418	378566	13.74%	0.216%
600	21.929	21.916	21.937	HH	26340	332411	12.06%	0.190%
601	21.954	21.937	21.978	HH	26408	635448	23.06%	0.363%
602	22.015	21.978	22.026	HH	26368	764671	27.75%	0.437%
603	22.033	22.026	22.045	HH	26365	301004	10.92%	0.172%
604	22.049	22.045	22.061	HH	26367	242523	8.80%	0.138%
605	22.066	22.061	22.092	HH	26302	497442	18.05%	0.284%
606	22.112	22.092	22.137	HH	26354	702324	25.49%	0.401%
607	22.142	22.137	22.161	HH	26292	376479	13.66%	0.215%
608	22.165	22.161	22.187	HH	26331	402379	14.60%	0.230%
609	22.197	22.187	22.204	HH	26105	281365	10.21%	0.161%
610	22.218	22.204	22.225	HH	26283	319959	11.61%	0.183%
611	22.234	22.225	22.240	HH	26289	232233	8.43%	0.133%
612	22.242	22.240	22.254	HH	26170	224849	8.16%	0.128%
613	22.296	22.254	22.334	HH	28021	1300662	47.20%	0.743%
614	22.339	22.334	22.344	HH	26182	151462	5.50%	0.086%

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615	22.355	22.344	22.382	HH	26329	591501	21.47%	0.338%
616	22.388	22.382	22.397	HH	26097	244399	8.87%	0.140%
617	22.400	22.397	22.409	HH	26101	182242	6.61%	0.104%
618	22.417	22.409	22.435	HH	26148	407017	14.77%	0.232%
619	22.441	22.435	22.455	HH	26112	303963	11.03%	0.174%
620	22.461	22.455	22.466	HH	26077	174343	6.33%	0.100%
621	22.473	22.466	22.481	HH	26169	234897	8.53%	0.134%
622	22.485	22.481	22.508	HH	26210	427410	15.51%	0.244%
623	22.512	22.508	22.542	HH	26083	527477	19.14%	0.301%
624	22.553	22.542	22.559	HH	25998	269872	9.79%	0.154%
625	22.604	22.559	22.661	HH	26854	1610885	58.46%	0.920%
626	22.666	22.661	22.696	HH	26022	538968	19.56%	0.308%
627	22.700	22.696	22.709	HH	25880	204030	7.40%	0.116%
628	22.730	22.709	22.734	HH	25901	380884	13.82%	0.217%
629	22.738	22.734	22.747	HH	25994	214143	7.77%	0.122%
630	22.751	22.747	22.761	HH	26028	207522	7.53%	0.118%
631	22.765	22.761	22.781	HH	25888	310165	11.26%	0.177%
632	22.790	22.781	22.806	HH	25938	395431	14.35%	0.226%
633	22.821	22.806	22.834	HH	25851	432559	15.70%	0.247%
634	22.854	22.834	22.865	HH	25961	481091	17.46%	0.275%
635	22.919	22.865	22.964	HH	27752	1577267	57.24%	0.900%
636	22.984	22.964	22.997	HH	25906	516667	18.75%	0.295%
637	23.000	22.997	23.011	HH	25807	210679	7.65%	0.120%
638	23.021	23.011	23.035	HH	25826	365515	13.27%	0.209%
639	23.041	23.035	23.062	HH	25787	421473	15.30%	0.241%
640	23.071	23.062	23.081	HH	25805	292234	10.61%	0.167%
641	23.096	23.081	23.117	HH	25903	564467	20.49%	0.322%
642	23.121	23.117	23.127	HH	25883	146972	5.33%	0.084%
643	23.132	23.127	23.146	HH	25910	293428	10.65%	0.168%
644	23.152	23.146	23.159	HH	25822	209683	7.61%	0.120%
645	23.166	23.159	23.174	HH	25803	230682	8.37%	0.132%
646	23.185	23.174	23.193	HH	25645	279103	10.13%	0.159%
647	23.203	23.193	23.208	HH	25692	229745	8.34%	0.131%
648	23.212	23.208	23.218	HH	25673	154824	5.62%	0.088%
649	23.228	23.218	23.232	HH	25715	221212	8.03%	0.126%
650	23.237	23.232	23.246	HH	25778	220195	7.99%	0.126%
651	23.272	23.246	23.284	HH	25766	588996	21.38%	0.336%
652	23.293	23.284	23.301	HH	25777	251045	9.11%	0.143%
653	23.312	23.301	23.344	HH	25755	666484	24.19%	0.380%
654	23.356	23.344	23.374	HH	25719	462725	16.79%	0.264%
655	23.383	23.374	23.411	HH	25639	563001	20.43%	0.321%
656	23.414	23.411	23.422	HH	25639	178869	6.49%	0.102%
657	23.438	23.422	23.447	HH	25626	372966	13.54%	0.213%
658	23.460	23.447	23.473	HH	25605	405601	14.72%	0.232%
659	23.480	23.473	23.490	HH	25699	255861	9.29%	0.146%
660	23.507	23.490	23.523	HH	25625	503710	18.28%	0.288%
661	23.527	23.523	23.545	HH	25592	338022	12.27%	0.193%
662	23.549	23.545	23.560	HH	25471	233414	8.47%	0.133%
663	23.580	23.560	23.586	HH	25575	400565	14.54%	0.229%
664	23.642	23.586	23.700	HH	26999	1786873	64.85%	1.020%
665	23.709	23.700	23.716	HH	25598	238717	8.66%	0.136%
666	23.723	23.716	23.734	HH	25594	275663	10.00%	0.157%

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667	23.739	23.734	23.744	HH	25531	147304	5.35%	0.084%
668	23.752	23.744	23.763	HH	25543	298349	10.83%	0.170%
669	23.791	23.763	23.800	HH	25572	559524	20.31%	0.319%
670	23.811	23.800	23.821	HH	25475	328925	11.94%	0.188%
671	23.845	23.821	23.856	HH	25516	525629	19.08%	0.300%
672	23.862	23.856	23.868	HH	25471	184192	6.68%	0.105%
673	23.879	23.868	23.936	HH	25516	1037029	37.64%	0.592%
674	23.944	23.936	23.991	HH	25427	833195	30.24%	0.476%
675	23.996	23.991	24.001	HH	25349	155220	5.63%	0.089%
676	24.008	24.001	24.019	HH	25430	275030	9.98%	0.157%
677	24.052	24.019	24.057	HH	25863	587113	21.31%	0.335%
678	24.064	24.057	24.102	HH	25817	693935	25.18%	0.396%
679	24.109	24.102	24.127	HH	25478	386063	14.01%	0.220%
680	24.135	24.127	24.166	HH	25367	580562	21.07%	0.331%
681	24.170	24.166	24.192	HH	25256	403355	14.64%	0.230%
682	24.199	24.192	24.220	HH	25308	424853	15.42%	0.243%
683	24.227	24.220	24.235	HH	25304	226391	8.22%	0.129%
684	24.240	24.235	24.247	HH	25280	171228	6.21%	0.098%
685	24.255	24.247	24.267	HH	25313	315245	11.44%	0.180%
686	24.284	24.267	24.300	HH	25313	489750	17.77%	0.280%
687	24.318	24.300	24.322	HH	25297	343590	12.47%	0.196%
688	24.332	24.322	24.374	HH	25338	787809	28.59%	0.450%
689	24.383	24.374	24.391	HH	25218	246804	8.96%	0.141%
690	24.395	24.391	24.414	HH	25240	355556	12.90%	0.203%
691	24.476	24.414	24.562	HH	26603	2283703	82.88%	1.304%
692	24.575	24.562	24.585	HH	25243	347449	12.61%	0.198%
					Sum of corrected areas: 175169860			

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