

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE021318\
Data File : FE026248.D
Signal(s) : FID1B.CH
Acq On : 13 Feb 2018 15:42
Sample : J1530-24
Misc :
ALS Vial : 39 Sample Multiplier: 1

Integration File: sample.e

Method : P:\HPCHEM1\FID_E\methods\C44-FE012918.M
Title :

Signal : FID1B.CH

peak #	R. T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.425	2.402	2.440	BH	93	-1080	-0.02%	-0.000%
2	2.462	2.440	2.483	PH	211	-90	-0.00%	-0.000%
3	2.490	2.483	2.498	PH	11	-294	-0.01%	-0.000%
4	2.513	2.498	2.526	PH	176	810	0.02%	0.000%
5	2.529	2.526	2.534	PH	18	-110	-0.00%	-0.000%
6	2.557	2.534	2.563	PH	105	-127	-0.00%	-0.000%
7	2.573	2.563	2.578	PH	156	162	0.00%	0.000%
8	2.584	2.578	2.607	PH	50	-522	-0.01%	-0.000%
9	2.616	2.607	2.627	PH	134	591	0.01%	0.000%
10	2.631	2.627	2.635	PH	155	339	0.01%	0.000%
11	2.639	2.635	2.647	HH	163	342	0.01%	0.000%
12	2.651	2.647	2.655	PH	179	573	0.01%	0.000%
13	2.659	2.655	2.662	HH	139	346	0.01%	0.000%
14	2.680	2.662	2.699	PH	4306	44044	1.01%	0.017%
15	2.703	2.699	2.726	HH	1740	18637	0.43%	0.007%
16	2.731	2.726	2.755	HH	589	6844	0.16%	0.003%
17	2.764	2.755	2.773	HH	417	3181	0.07%	0.001%
18	2.782	2.773	2.803	HH	367	5047	0.12%	0.002%
19	2.807	2.803	2.819	HH	254	1951	0.04%	0.001%
20	2.824	2.819	2.832	HH	304	2058	0.05%	0.001%
21	2.839	2.832	2.847	HH	347	2680	0.06%	0.001%
22	2.851	2.847	2.856	HH	368	1392	0.03%	0.001%
23	2.861	2.856	2.870	HH	330	1689	0.04%	0.001%
24	2.876	2.870	2.881	HH	315	1366	0.03%	0.001%
25	2.895	2.881	2.913	HH	378	5003	0.11%	0.002%
26	2.923	2.913	2.927	HH	369	1997	0.05%	0.001%
27	2.931	2.927	2.940	HH	317	2151	0.05%	0.001%
28	2.947	2.940	2.953	HH	370	2355	0.05%	0.001%
29	2.957	2.953	2.962	HH	445	1700	0.04%	0.001%
30	2.967	2.962	2.979	HH	410	3023	0.07%	0.001%
31	2.983	2.979	2.988	HH	292	1513	0.03%	0.001%
32	2.993	2.988	3.002	HH	416	2696	0.06%	0.001%
33	3.007	3.002	3.021	HH	448	4042	0.09%	0.002%
34	3.031	3.021	3.036	HH	450	3261	0.07%	0.001%
35	3.040	3.036	3.047	HH	491	2534	0.06%	0.001%
36	3.053	3.047	3.057	HH	510	2470	0.06%	0.001%

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37	3. 062	3. 057	3. 067	HH	517	2732	0. 06%	0. 001%
38	3. 073	3. 067	3. 087	HH	579	5710	0. 13%	0. 002%
39	3. 094	3. 087	3. 098	HH	535	2969	0. 07%	0. 001%
40	3. 111	3. 098	3. 117	HH	534	5128	0. 12%	0. 002%
41	3. 123	3. 117	3. 130	HH	522	3628	0. 08%	0. 001%
42	3. 134	3. 130	3. 140	HH	570	2736	0. 06%	0. 001%
43	3. 150	3. 140	3. 157	HH	575	5145	0. 12%	0. 002%
44	3. 163	3. 157	3. 168	HH	553	3059	0. 07%	0. 001%
45	3. 175	3. 168	3. 180	HH	580	3724	0. 09%	0. 001%
46	3. 186	3. 180	3. 194	HH	575	4390	0. 10%	0. 002%
47	3. 199	3. 194	3. 207	HH	605	4003	0. 09%	0. 002%
48	3. 214	3. 207	3. 218	HH	596	3363	0. 08%	0. 001%
49	3. 230	3. 218	3. 234	HH	629	5077	0. 12%	0. 002%
50	3. 247	3. 234	3. 254	HH	599	6641	0. 15%	0. 003%
51	3. 277	3. 254	3. 282	HH	838	11795	0. 27%	0. 005%
52	3. 299	3. 282	3. 317	HH	921	16083	0. 37%	0. 006%
53	3. 322	3. 317	3. 342	HH	862	11061	0. 25%	0. 004%
54	3. 353	3. 342	3. 367	HH	765	10353	0. 24%	0. 004%
55	3. 382	3. 367	3. 387	HH	801	8705	0. 20%	0. 003%
56	3. 396	3. 387	3. 407	HH	981	8860	0. 20%	0. 003%
57	3. 410	3. 407	3. 417	HH	860	5038	0. 12%	0. 002%
58	3. 423	3. 417	3. 429	HH	844	5595	0. 13%	0. 002%
59	3. 436	3. 429	3. 440	HH	857	4940	0. 11%	0. 002%
60	3. 452	3. 440	3. 458	HH	886	9390	0. 22%	0. 004%
61	3. 463	3. 458	3. 474	HH	980	8358	0. 19%	0. 003%
62	3. 480	3. 474	3. 486	HH	866	5463	0. 13%	0. 002%
63	3. 501	3. 486	3. 506	HH	980	10282	0. 24%	0. 004%
64	3. 518	3. 506	3. 527	HH	970	11169	0. 26%	0. 004%
65	3. 531	3. 527	3. 534	HH	905	3558	0. 08%	0. 001%
66	3. 546	3. 534	3. 553	HH	985	9724	0. 22%	0. 004%
67	3. 560	3. 553	3. 567	HH	1042	7812	0. 18%	0. 003%
68	3. 583	3. 567	3. 597	HH	1028	16631	0. 38%	0. 007%
69	3. 604	3. 597	3. 607	HH	1001	5749	0. 13%	0. 002%
70	3. 612	3. 607	3. 618	HH	984	6363	0. 15%	0. 002%
71	3. 638	3. 618	3. 645	HH	1140	15942	0. 37%	0. 006%
72	3. 651	3. 645	3. 656	HH	1103	6473	0. 15%	0. 003%
73	3. 666	3. 656	3. 690	HH	1170	21826	0. 50%	0. 009%
74	3. 701	3. 690	3. 712	HH	1246	14632	0. 34%	0. 006%
75	3. 717	3. 712	3. 741	HH	1244	19093	0. 44%	0. 007%
76	3. 745	3. 741	3. 757	HH	1174	10731	0. 25%	0. 004%
77	3. 762	3. 757	3. 772	HH	1138	10405	0. 24%	0. 004%
78	3. 795	3. 772	3. 800	HH	1324	19608	0. 45%	0. 008%
79	3. 805	3. 800	3. 819	HH	1357	14015	0. 32%	0. 005%
80	3. 825	3. 819	3. 831	HH	1223	8575	0. 20%	0. 003%
81	3. 838	3. 831	3. 847	HH	1365	11125	0. 26%	0. 004%
82	3. 853	3. 847	3. 857	HH	1349	7642	0. 18%	0. 003%
83	3. 872	3. 857	3. 879	HH	1449	18163	0. 42%	0. 007%
84	3. 884	3. 879	3. 891	HH	1412	9123	0. 21%	0. 004%
85	3. 906	3. 891	3. 915	HH	1535	19136	0. 44%	0. 007%
86	3. 927	3. 915	3. 934	HH	1346	14825	0. 34%	0. 006%
87	3. 950	3. 934	3. 953	HH	1382	15125	0. 35%	0. 006%
88	3. 957	3. 953	3. 963	HH	1416	8312	0. 19%	0. 003%
89	3. 968	3. 963	3. 976	HH	1403	10131	0. 23%	0. 004%

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90	3. 981	3. 976	3. 985	HH	1366	7053	0. 16%	0. 003%
91	3. 990	3. 985	3. 999	HH	1544	11741	0. 27%	0. 005%
92	4. 004	3. 999	4. 013	HH	1364	11374	0. 26%	0. 004%
93	4. 024	4. 013	4. 045	HH	1572	27047	0. 62%	0. 011%
94	4. 049	4. 045	4. 053	HH	1416	6694	0. 15%	0. 003%
95	4. 057	4. 053	4. 062	HH	1417	7444	0. 17%	0. 003%
96	4. 073	4. 062	4. 085	HH	1501	19515	0. 45%	0. 008%
97	4. 095	4. 085	4. 115	HH	1566	26291	0. 60%	0. 010%
98	4. 121	4. 115	4. 129	HH	1445	12087	0. 28%	0. 005%
99	4. 133	4. 129	4. 144	HH	1445	12584	0. 29%	0. 005%
100	4. 164	4. 144	4. 173	HH	1637	25858	0. 59%	0. 010%
101	4. 195	4. 173	4. 223	HH	1668	47005	1. 08%	0. 018%
102	4. 232	4. 223	4. 242	HH	1657	17341	0. 40%	0. 007%
103	4. 267	4. 242	4. 272	HH	2890	41814	0. 96%	0. 016%
104	4. 277	4. 272	4. 285	HH	2988	22874	0. 53%	0. 009%
105	4. 290	4. 285	4. 292	HH	3035	13709	0. 31%	0. 005%
106	4. 304	4. 292	4. 326	HH	3097	58765	1. 35%	0. 023%
107	4. 335	4. 326	4. 349	HH	2991	40123	0. 92%	0. 016%
108	4. 354	4. 349	4. 361	HH	2926	19688	0. 45%	0. 008%
109	4. 364	4. 361	4. 370	HH	2773	15011	0. 34%	0. 006%
110	4. 375	4. 370	4. 382	HH	2707	19462	0. 45%	0. 008%
111	4. 390	4. 382	4. 412	HH	2698	46958	1. 08%	0. 018%
112	4. 416	4. 412	4. 427	HH	2605	20750	0. 48%	0. 008%
113	4. 434	4. 427	4. 451	HH	2469	35174	0. 81%	0. 014%
114	4. 454	4. 451	4. 470	HH	2560	28056	0. 64%	0. 011%
115	4. 475	4. 470	4. 480	HH	2386	13757	0. 32%	0. 005%
116	4. 484	4. 480	4. 492	HH	2392	16298	0. 37%	0. 006%
117	4. 506	4. 492	4. 524	HH	2576	47572	1. 09%	0. 019%
118	4. 529	4. 524	4. 555	HH	2382	43607	1. 00%	0. 017%
119	4. 561	4. 555	4. 571	HH	2350	22206	0. 51%	0. 009%
120	4. 579	4. 571	4. 607	HH	2577	51843	1. 19%	0. 020%
121	4. 612	4. 607	4. 626	HH	2359	24401	0. 56%	0. 010%
122	4. 630	4. 626	4. 648	HH	2298	30204	0. 69%	0. 012%
123	4. 655	4. 648	4. 663	HH	2329	20533	0. 47%	0. 008%
124	4. 667	4. 663	4. 685	HH	2315	29204	0. 67%	0. 011%
125	4. 691	4. 685	4. 698	HH	2523	19370	0. 44%	0. 008%
126	4. 718	4. 698	4. 737	HH	2705	59418	1. 36%	0. 023%
127	4. 746	4. 737	4. 800	HH	2496	88269	2. 03%	0. 035%
128	4. 808	4. 800	4. 813	HH	2222	16860	0. 39%	0. 007%
129	4. 830	4. 813	4. 842	HH	2329	38306	0. 88%	0. 015%
130	4. 852	4. 842	4. 857	HH	2330	20009	0. 46%	0. 008%
131	4. 864	4. 857	4. 883	HH	2349	36127	0. 83%	0. 014%
132	4. 887	4. 883	4. 893	HH	2347	13516	0. 31%	0. 005%
133	4. 901	4. 893	4. 908	HH	2461	19748	0. 45%	0. 008%
134	4. 913	4. 908	4. 917	HH	2309	13259	0. 30%	0. 005%
135	4. 927	4. 917	4. 942	HH	2386	33084	0. 76%	0. 013%
136	4. 946	4. 942	4. 951	HH	2335	12496	0. 29%	0. 005%
137	4. 986	4. 951	4. 997	HH	2496	64857	1. 49%	0. 025%
138	5. 015	4. 997	5. 036	HH	2424	54403	1. 25%	0. 021%
139	5. 061	5. 036	5. 067	HH	2468	44260	1. 02%	0. 017%
140	5. 072	5. 067	5. 086	HH	2509	27942	0. 64%	0. 011%
141	5. 097	5. 086	5. 112	HH	2493	37529	0. 86%	0. 015%

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142	5. 121	5. 112	5. 127	HH	2652	24476	0. 56%	0. 010%
143	5. 133	5. 127	5. 137	HH	2741	15777	0. 36%	0. 006%
144	5. 141	5. 137	5. 158	HH	2669	31335	0. 72%	0. 012%
145	5. 169	5. 158	5. 179	HH	2568	31667	0. 73%	0. 012%
146	5. 194	5. 179	5. 200	HH	2657	31971	0. 73%	0. 013%
147	5. 218	5. 200	5. 223	HH	2698	36074	0. 83%	0. 014%
148	5. 246	5. 223	5. 253	HH	2741	47207	1. 08%	0. 018%
149	5. 274	5. 253	5. 279	HH	2731	40194	0. 92%	0. 016%
150	5. 283	5. 279	5. 287	HH	2691	13776	0. 32%	0. 005%
151	5. 292	5. 287	5. 297	HH	2688	14760	0. 34%	0. 006%
152	5. 315	5. 297	5. 330	HH	2782	51412	1. 18%	0. 020%
153	5. 341	5. 330	5. 355	HH	2707	40154	0. 92%	0. 016%
154	5. 367	5. 355	5. 380	HH	2876	41706	0. 96%	0. 016%
155	5. 388	5. 380	5. 393	HH	2806	21700	0. 50%	0. 008%
156	5. 417	5. 393	5. 425	HH	2976	54148	1. 24%	0. 021%
157	5. 429	5. 425	5. 433	HH	2862	13284	0. 30%	0. 005%
158	5. 438	5. 433	5. 456	HH	2899	39824	0. 91%	0. 016%
159	5. 463	5. 456	5. 474	HH	2832	30384	0. 70%	0. 012%
160	5. 488	5. 474	5. 499	HH	2952	42748	0. 98%	0. 017%
161	5. 514	5. 499	5. 518	HH	3055	33724	0. 77%	0. 013%
162	5. 525	5. 518	5. 529	HH	3075	19569	0. 45%	0. 008%
163	5. 538	5. 529	5. 557	HH	3244	53215	1. 22%	0. 021%
164	5. 561	5. 557	5. 568	HH	3167	20324	0. 47%	0. 008%
165	5. 575	5. 568	5. 580	HH	3230	21755	0. 50%	0. 009%
166	5. 587	5. 580	5. 600	HH	3204	37213	0. 85%	0. 015%
167	5. 607	5. 600	5. 612	HH	3105	23007	0. 53%	0. 009%
168	5. 621	5. 612	5. 633	HH	3142	38048	0. 87%	0. 015%
169	5. 652	5. 633	5. 659	HH	3100	46493	1. 07%	0. 018%
170	5. 664	5. 659	5. 669	HH	3127	18998	0. 44%	0. 007%
171	5. 676	5. 669	5. 692	HH	3117	40821	0. 94%	0. 016%
172	5. 714	5. 692	5. 724	HH	3242	60618	1. 39%	0. 024%
173	5. 730	5. 724	5. 735	HH	3242	20854	0. 48%	0. 008%
174	5. 739	5. 735	5. 749	HH	3094	25827	0. 59%	0. 010%
175	5. 769	5. 749	5. 786	HH	3207	69024	1. 58%	0. 027%
176	5. 817	5. 786	5. 822	HH	3375	71393	1. 64%	0. 028%
177	5. 826	5. 822	5. 832	HH	3422	19848	0. 46%	0. 008%
178	5. 842	5. 832	5. 848	HH	3407	31935	0. 73%	0. 012%
179	5. 855	5. 848	5. 861	HH	3455	25306	0. 58%	0. 010%
180	5. 866	5. 861	5. 872	HH	3460	21909	0. 50%	0. 009%
181	5. 888	5. 872	5. 897	HH	3502	52935	1. 22%	0. 021%
182	5. 907	5. 897	5. 916	HH	3636	38500	0. 88%	0. 015%
183	5. 922	5. 916	5. 928	HH	3603	26188	0. 60%	0. 010%
184	5. 933	5. 928	5. 943	HH	3558	31996	0. 73%	0. 013%
185	5. 946	5. 943	5. 953	HH	3534	20892	0. 48%	0. 008%
186	5. 962	5. 953	5. 975	HH	3626	45401	1. 04%	0. 018%
187	5. 983	5. 975	6. 004	HH	3632	60780	1. 40%	0. 024%
188	6. 009	6. 004	6. 016	HH	3529	25765	0. 59%	0. 010%
189	6. 034	6. 016	6. 043	HH	3652	58064	1. 33%	0. 023%
190	6. 048	6. 043	6. 055	HH	3660	23874	0. 55%	0. 009%
191	6. 063	6. 055	6. 071	HH	3685	34801	0. 80%	0. 014%
192	6. 078	6. 071	6. 082	HH	3647	25299	0. 58%	0. 010%
193	6. 113	6. 082	6. 133	HH	4048	116264	2. 67%	0. 045%
194	6. 140	6. 133	6. 153	HH	3860	44540	1. 02%	0. 017%

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195	6. 161	6. 153	6. 189	HH	3947	83539	1. 92%	0. 033%
196	6. 215	6. 189	6. 254	HH	8222	195286	4. 48%	0. 076%
197	6. 266	6. 254	6. 272	HH	4143	43351	1. 00%	0. 017%
198	6. 279	6. 272	6. 283	HH	4160	28661	0. 66%	0. 011%
199	6. 288	6. 283	6. 300	HH	4127	39592	0. 91%	0. 015%
200	6. 313	6. 300	6. 322	HH	4135	55614	1. 28%	0. 022%
201	6. 325	6. 322	6. 331	HH	4070	19999	0. 46%	0. 008%
202	6. 334	6. 331	6. 338	HH	4022	17919	0. 41%	0. 007%
203	6. 352	6. 338	6. 356	HH	4091	41959	0. 96%	0. 016%
204	6. 360	6. 356	6. 371	HH	4101	36699	0. 84%	0. 014%
205	6. 383	6. 371	6. 397	HH	4038	61163	1. 40%	0. 024%
206	6. 412	6. 397	6. 422	HH	4098	62275	1. 43%	0. 024%
207	6. 425	6. 422	6. 452	HH	4127	71232	1. 64%	0. 028%
208	6. 460	6. 452	6. 468	HH	4183	39777	0. 91%	0. 016%
209	6. 472	6. 468	6. 477	HH	4029	21933	0. 50%	0. 009%
210	6. 490	6. 477	6. 499	HH	4128	52139	1. 20%	0. 020%
211	6. 524	6. 499	6. 528	HH	4260	72595	1. 67%	0. 028%
212	6. 540	6. 528	6. 573	HH	4225	111291	2. 55%	0. 044%
213	6. 577	6. 573	6. 581	HH	4241	18611	0. 43%	0. 007%
214	6. 592	6. 581	6. 602	HH	4238	52745	1. 21%	0. 021%
215	6. 618	6. 602	6. 642	HH	4292	101013	2. 32%	0. 040%
216	6. 655	6. 642	6. 661	HH	4376	47104	1. 08%	0. 018%
217	6. 666	6. 661	6. 678	HH	4311	43813	1. 01%	0. 017%
218	6. 698	6. 678	6. 706	HH	4347	71594	1. 64%	0. 028%
219	6. 712	6. 706	6. 718	HH	4313	30509	0. 70%	0. 012%
220	6. 722	6. 718	6. 730	HH	4254	28701	0. 66%	0. 011%
221	6. 738	6. 730	6. 749	HH	4271	48660	1. 12%	0. 019%
222	6. 753	6. 749	6. 762	HH	4261	31675	0. 73%	0. 012%
223	6. 775	6. 762	6. 780	HH	4368	47049	1. 08%	0. 018%
224	6. 785	6. 780	6. 792	HH	4333	32111	0. 74%	0. 013%
225	6. 814	6. 792	6. 824	HH	4418	82182	1. 89%	0. 032%
226	6. 827	6. 824	6. 841	HH	4428	43038	0. 99%	0. 017%
227	6. 846	6. 841	6. 851	HH	4378	25888	0. 59%	0. 010%
228	6. 864	6. 851	6. 872	HH	4431	54310	1. 25%	0. 021%
229	6. 883	6. 872	6. 892	HH	4523	54162	1. 24%	0. 021%
230	6. 894	6. 892	6. 905	HH	4555	34421	0. 79%	0. 013%
231	6. 910	6. 905	6. 915	HH	4588	28332	0. 65%	0. 011%
232	6. 919	6. 915	6. 949	HH	4600	91983	2. 11%	0. 036%
233	6. 961	6. 949	6. 965	HH	4496	42563	0. 98%	0. 017%
234	6. 977	6. 965	6. 995	HH	4534	79595	1. 83%	0. 031%
235	7. 013	6. 995	7. 019	HH	4716	66886	1. 54%	0. 026%
236	7. 036	7. 019	7. 045	HH	4696	71922	1. 65%	0. 028%
237	7. 061	7. 045	7. 074	HH	4796	82375	1. 89%	0. 032%
238	7. 079	7. 074	7. 095	HH	4782	58486	1. 34%	0. 023%
239	7. 102	7. 095	7. 112	HH	4814	47159	1. 08%	0. 018%
240	7. 127	7. 112	7. 141	HH	4916	84019	1. 93%	0. 033%
241	7. 142	7. 141	7. 161	HH	4883	56492	1. 30%	0. 022%
242	7. 164	7. 161	7. 180	HH	4747	53181	1. 22%	0. 021%
243	7. 208	7. 180	7. 238	HH	5520	173040	3. 97%	0. 068%
244	7. 247	7. 238	7. 253	HH	4865	41516	0. 95%	0. 016%
245	7. 273	7. 253	7. 277	HH	5006	72060	1. 65%	0. 028%
246	7. 282	7. 277	7. 292	HH	4925	41432	0. 95%	0. 016%

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247	7. 304	7. 292	7. 309	HH	5053	52629	1. 21%	0. 021%
248	7. 322	7. 309	7. 329	HH	5098	58556	1. 34%	0. 023%
249	7. 336	7. 329	7. 349	HH	5085	61086	1. 40%	0. 024%
250	7. 364	7. 349	7. 371	HH	5107	65396	1. 50%	0. 026%
251	7. 390	7. 371	7. 410	HH	5322	121479	2. 79%	0. 048%
252	7. 445	7. 410	7. 487	HH	5636	244583	5. 62%	0. 096%
253	7. 492	7. 487	7. 507	HH	5287	62038	1. 42%	0. 024%
254	7. 510	7. 507	7. 527	HH	5219	63643	1. 46%	0. 025%
255	7. 536	7. 527	7. 540	HH	5168	38900	0. 89%	0. 015%
256	7. 546	7. 540	7. 552	HH	5202	38550	0. 89%	0. 015%
257	7. 559	7. 552	7. 580	HH	5210	85014	1. 95%	0. 033%
258	7. 600	7. 580	7. 623	HH	5283	133519	3. 07%	0. 052%
259	7. 655	7. 623	7. 659	HH	5280	111853	2. 57%	0. 044%
260	7. 666	7. 659	7. 676	HH	5342	54478	1. 25%	0. 021%
261	7. 687	7. 676	7. 698	HH	5406	69260	1. 59%	0. 027%
262	7. 719	7. 698	7. 743	HH	5942	150495	3. 45%	0. 059%
263	7. 752	7. 743	7. 758	HH	5492	50639	1. 16%	0. 020%
264	7. 785	7. 758	7. 790	HH	5617	103585	2. 38%	0. 041%
265	7. 828	7. 790	7. 869	HH	6551	282737	6. 49%	0. 111%
266	7. 891	7. 869	7. 929	HH	6542	217716	5. 00%	0. 085%
267	7. 950	7. 929	7. 968	HH	5907	134323	3. 08%	0. 053%
268	7. 973	7. 968	7. 978	HH	5790	33231	0. 76%	0. 013%
269	7. 993	7. 978	8. 013	HH	6374	127628	2. 93%	0. 050%
270	8. 049	8. 013	8. 067	HH	6364	196702	4. 52%	0. 077%
271	8. 072	8. 067	8. 095	HH	6022	97513	2. 24%	0. 038%
272	8. 113	8. 095	8. 163	HH	7424	261051	5. 99%	0. 102%
273	8. 169	8. 163	8. 175	HH	6220	43246	0. 99%	0. 017%
274	8. 179	8. 175	8. 195	HH	6140	75951	1. 74%	0. 030%
275	8. 212	8. 195	8. 228	HH	6493	120645	2. 77%	0. 047%
276	8. 248	8. 228	8. 255	HH	6661	106956	2. 46%	0. 042%
277	8. 294	8. 255	8. 330	HH	18716	423975	9. 73%	0. 166%
278	8. 341	8. 330	8. 359	HH	7356	125591	2. 88%	0. 049%
279	8. 392	8. 359	8. 467	HH	22449	787978	18. 09%	0. 308%
280	8. 478	8. 467	8. 519	HH	9218	261759	6. 01%	0. 102%
281	8. 531	8. 519	8. 562	HH	7923	199745	4. 59%	0. 078%
282	8. 583	8. 562	8. 611	HH	7752	219033	5. 03%	0. 086%
283	8. 619	8. 611	8. 633	HH	7417	94590	2. 17%	0. 037%
284	8. 651	8. 633	8. 674	HH	7766	187044	4. 29%	0. 073%
285	8. 713	8. 674	8. 727	HH	9074	263116	6. 04%	0. 103%
286	8. 741	8. 727	8. 759	HH	9285	164027	3. 77%	0. 064%
287	8. 784	8. 759	8. 804	HH	9775	229344	5. 27%	0. 090%
288	8. 827	8. 804	8. 856	HH	16677	339074	7. 78%	0. 133%
289	8. 881	8. 856	8. 901	HH	10510	244215	5. 61%	0. 096%
290	8. 904	8. 901	8. 923	HH	8273	103489	2. 38%	0. 040%
291	8. 949	8. 923	8. 960	HH	8391	178438	4. 10%	0. 070%
292	8. 973	8. 960	9. 021	HH	9029	302339	6. 94%	0. 118%
293	9. 068	9. 021	9. 086	HH	9129	336758	7. 73%	0. 132%
294	9. 113	9. 086	9. 161	HH	41290	720415	16. 54%	0. 282%
295	9. 167	9. 161	9. 178	HH	8886	89701	2. 06%	0. 035%
296	9. 196	9. 178	9. 221	HH	10466	245542	5. 64%	0. 096%
297	9. 241	9. 221	9. 270	HH	9509	271286	6. 23%	0. 106%
298	9. 292	9. 270	9. 317	HH	10087	262386	6. 02%	0. 103%
299	9. 323	9. 317	9. 327	HH	8856	51037	1. 17%	0. 020%

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300	9. 348	9. 327	9. 362	HH	9390	189406	4. 35%	0. 074%
301	9. 373	9. 362	9. 381	HH	9022	102019	2. 34%	0. 040%
302	9. 394	9. 381	9. 401	HH	9309	111412	2. 56%	0. 044%
303	9. 405	9. 401	9. 426	HH	9400	135407	3. 11%	0. 053%
304	9. 442	9. 426	9. 458	HH	9142	176642	4. 06%	0. 069%
305	9. 488	9. 458	9. 518	HH	13889	400212	9. 19%	0. 157%
306	9. 532	9. 518	9. 545	HH	11793	176930	4. 06%	0. 069%
307	9. 574	9. 545	9. 593	HH	12439	321936	7. 39%	0. 126%
308	9. 617	9. 593	9. 633	HH	14662	284876	6. 54%	0. 111%
309	9. 644	9. 633	9. 657	HH	11706	161433	3. 71%	0. 063%
310	9. 671	9. 657	9. 700	HH	13060	277194	6. 36%	0. 108%
311	9. 726	9. 700	9. 746	HH	16741	336415	7. 72%	0. 132%
312	9. 753	9. 746	9. 784	HH	10240	231107	5. 31%	0. 090%
313	9. 815	9. 784	9. 824	HH	10595	242196	5. 56%	0. 095%
314	9. 849	9. 824	9. 869	HH	11376	300580	6. 90%	0. 118%
315	9. 889	9. 869	9. 936	HH	48078	784923	18. 02%	0. 307%
316	9. 954	9. 936	9. 981	HH	11928	312757	7. 18%	0. 122%
317	9. 994	9. 981	10. 029	HH	11725	315855	7. 25%	0. 124%
318	10. 032	10. 029	10. 048	HH	10375	119418	2. 74%	0. 047%
319	10. 063	10. 048	10. 081	HH	10611	204552	4. 70%	0. 080%
320	10. 104	10. 081	10. 129	HH	11036	306250	7. 03%	0. 120%
321	10. 133	10. 129	10. 145	HH	10684	101433	2. 33%	0. 040%
322	10. 167	10. 145	10. 194	HH	11172	316280	7. 26%	0. 124%
323	10. 235	10. 194	10. 248	HH	14013	378566	8. 69%	0. 148%
324	10. 277	10. 248	10. 303	HH	20044	493233	11. 32%	0. 193%
325	10. 326	10. 303	10. 351	HH	13371	347664	7. 98%	0. 136%
326	10. 367	10. 351	10. 397	HH	14617	348036	7. 99%	0. 136%
327	10. 420	10. 397	10. 443	HH	14517	335984	7. 71%	0. 131%
328	10. 462	10. 443	10. 492	HH	11066	320390	7. 36%	0. 125%
329	10. 511	10. 492	10. 525	HH	11620	229388	5. 27%	0. 090%
330	10. 554	10. 525	10. 584	HH	13178	432964	9. 94%	0. 169%
331	10. 626	10. 584	10. 666	HH	39995	870179	19. 98%	0. 340%
332	10. 694	10. 666	10. 723	HH	18300	490391	11. 26%	0. 192%
333	10. 733	10. 723	10. 743	HH	12745	151677	3. 48%	0. 059%
334	10. 757	10. 743	10. 781	HH	13135	281643	6. 47%	0. 110%
335	10. 798	10. 781	10. 812	HH	11657	209678	4. 81%	0. 082%
336	10. 839	10. 812	10. 865	HH	11993	368950	8. 47%	0. 144%
337	10. 883	10. 865	10. 916	HH	11817	356075	8. 17%	0. 139%
338	10. 942	10. 916	10. 961	HH	13521	338673	7. 78%	0. 132%
339	10. 967	10. 961	10. 984	HH	12896	169820	3. 90%	0. 066%
340	11. 019	10. 984	11. 032	HH	14301	382134	8. 77%	0. 149%
341	11. 040	11. 032	11. 061	HH	13211	218555	5. 02%	0. 085%
342	11. 080	11. 061	11. 110	HH	13770	362258	8. 32%	0. 142%
343	11. 133	11. 110	11. 176	HH	13367	471998	10. 84%	0. 185%
344	11. 180	11. 176	11. 205	HH	11604	201391	4. 62%	0. 079%
345	11. 226	11. 205	11. 231	HH	11795	184869	4. 24%	0. 072%
346	11. 236	11. 231	11. 243	HH	11743	82710	1. 90%	0. 032%
347	11. 264	11. 243	11. 293	HH	11914	352223	8. 09%	0. 138%
348	11. 327	11. 293	11. 362	HH	29594	666447	15. 30%	0. 261%
349	11. 374	11. 362	11. 389	HH	12308	194535	4. 47%	0. 076%
350	11. 415	11. 389	11. 470	HH	16047	616535	14. 15%	0. 241%
351	11. 481	11. 470	11. 499	HH	11797	207993	4. 78%	0. 081%

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352	11. 529	11. 499	11. 550	HH	12242	362451	8. 32%	0. 142%
353	11. 571	11. 550	11. 601	HH	12003	355300	8. 16%	0. 139%
354	11. 621	11. 601	11. 646	HH	12831	334407	7. 68%	0. 131%
355	11. 651	11. 646	11. 667	HH	12123	150852	3. 46%	0. 059%
356	11. 681	11. 667	11. 703	HH	12261	252382	5. 79%	0. 099%
357	11. 727	11. 703	11. 745	HH	13271	312570	7. 18%	0. 122%
358	11. 760	11. 745	11. 786	HH	12872	297791	6. 84%	0. 116%
359	11. 810	11. 786	11. 831	HH	12999	334349	7. 68%	0. 131%
360	11. 836	11. 831	11. 840	HH	12056	61752	1. 42%	0. 024%
361	11. 850	11. 840	11. 861	HH	12106	156627	3. 60%	0. 061%
362	11. 899	11. 861	11. 923	HH	12412	450246	10. 34%	0. 176%
363	11. 945	11. 923	11. 950	HH	12332	198245	4. 55%	0. 078%
364	11. 995	11. 950	12. 028	HH	23971	705231	16. 19%	0. 276%
365	12. 034	12. 028	12. 046	HH	12517	139847	3. 21%	0. 055%
366	12. 061	12. 046	12. 085	HH	13346	292937	6. 73%	0. 115%
367	12. 098	12. 085	12. 112	HH	12529	204500	4. 69%	0. 080%
368	12. 120	12. 112	12. 126	HH	12304	103093	2. 37%	0. 040%
369	12. 130	12. 126	12. 170	HH	12323	310979	7. 14%	0. 122%
370	12. 181	12. 170	12. 186	HH	11915	113820	2. 61%	0. 045%
371	12. 208	12. 186	12. 220	HH	12750	252166	5. 79%	0. 099%
372	12. 228	12. 220	12. 243	HH	12290	170680	3. 92%	0. 067%
373	12. 281	12. 243	12. 309	HH	13186	498132	11. 44%	0. 195%
374	12. 326	12. 309	12. 348	HH	14480	309020	7. 09%	0. 121%
375	12. 368	12. 348	12. 383	HH	12695	265794	6. 10%	0. 104%
376	12. 406	12. 383	12. 441	HH	13817	451438	10. 36%	0. 177%
377	12. 462	12. 441	12. 485	HH	13059	329734	7. 57%	0. 129%
378	12. 503	12. 485	12. 509	HH	12672	184742	4. 24%	0. 072%
379	12. 519	12. 509	12. 536	HH	12642	199932	4. 59%	0. 078%
380	12. 574	12. 536	12. 593	HH	13557	447265	10. 27%	0. 175%
381	12. 599	12. 593	12. 613	HH	13075	155644	3. 57%	0. 061%
382	12. 634	12. 613	12. 659	HH	18065	410117	9. 42%	0. 160%
383	12. 670	12. 659	12. 687	HH	13461	217136	4. 98%	0. 085%
384	12. 698	12. 687	12. 718	HH	13605	250962	5. 76%	0. 098%
385	12. 741	12. 718	12. 762	HH	13502	353901	8. 12%	0. 138%
386	12. 783	12. 762	12. 796	HH	14847	287927	6. 61%	0. 113%
387	12. 813	12. 796	12. 872	HH	15342	643235	14. 77%	0. 252%
388	12. 895	12. 872	12. 940	HH	13718	543078	12. 47%	0. 212%
389	12. 962	12. 940	12. 980	HH	13977	325401	7. 47%	0. 127%
390	12. 999	12. 980	13. 015	HH	13444	274892	6. 31%	0. 108%
391	13. 024	13. 015	13. 038	HH	13473	188744	4. 33%	0. 074%
392	13. 050	13. 038	13. 055	HH	13919	136421	3. 13%	0. 053%
393	13. 059	13. 055	13. 065	HH	13873	83738	1. 92%	0. 033%
394	13. 082	13. 065	13. 091	HH	14117	217926	5. 00%	0. 085%
395	13. 110	13. 091	13. 151	HH	15954	545081	12. 51%	0. 213%
396	13. 167	13. 151	13. 221	HH	15265	598121	13. 73%	0. 234%
397	13. 245	13. 221	13. 263	HH	15106	355952	8. 17%	0. 139%
398	13. 269	13. 263	13. 300	HH	14347	305116	7. 00%	0. 119%
399	13. 314	13. 300	13. 341	HH	13738	339451	7. 79%	0. 133%
400	13. 352	13. 341	13. 366	HH	13497	198515	4. 56%	0. 078%
401	13. 384	13. 366	13. 389	HH	13648	184316	4. 23%	0. 072%
402	13. 421	13. 389	13. 441	HH	13964	435045	9. 99%	0. 170%
403	13. 459	13. 441	13. 483	HH	14131	347039	7. 97%	0. 136%
404	13. 485	13. 483	13. 508	HH	13823	209574	4. 81%	0. 082%

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405	13. 514	13. 508	13. 520	HH	13789	99391	2. 28%	0. 039%
406	13. 527	13. 520	13. 536	HH	13846	128376	2. 95%	0. 050%
407	13. 554	13. 536	13. 568	HH	13986	267525	6. 14%	0. 105%
408	13. 593	13. 568	13. 610	HH	14282	359209	8. 25%	0. 140%
409	13. 630	13. 610	13. 650	HH	14424	332271	7. 63%	0. 130%
410	13. 689	13. 650	13. 710	HH	14589	518691	11. 91%	0. 203%
411	13. 756	13. 710	13. 761	HH	14562	435151	9. 99%	0. 170%
412	13. 788	13. 761	13. 811	HH	14948	437430	10. 04%	0. 171%
413	13. 830	13. 811	13. 852	HH	15954	370987	8. 52%	0. 145%
414	13. 871	13. 852	13. 915	HH	15043	546053	12. 54%	0. 214%
415	13. 916	13. 915	13. 932	HH	14353	150114	3. 45%	0. 059%
416	13. 954	13. 932	13. 963	HH	14289	262391	6. 02%	0. 103%
417	13. 969	13. 963	13. 972	HH	14386	79229	1. 82%	0. 031%
418	13. 988	13. 972	14. 021	HH	14660	419512	9. 63%	0. 164%
419	14. 055	14. 021	14. 088	HH	14834	587433	13. 49%	0. 230%
420	14. 098	14. 088	14. 103	HH	14383	133214	3. 06%	0. 052%
421	14. 141	14. 103	14. 171	HH	14549	589224	13. 53%	0. 230%
422	14. 193	14. 171	14. 199	HH	14799	238002	5. 46%	0. 093%
423	14. 213	14. 199	14. 218	HH	14954	172038	3. 95%	0. 067%
424	14. 278	14. 218	14. 323	HH	18385	1048101	24. 06%	0. 410%
425	14. 335	14. 323	14. 363	HH	16308	378238	8. 68%	0. 148%
426	14. 366	14. 363	14. 370	HH	15405	66899	1. 54%	0. 026%
427	14. 390	14. 370	14. 416	HH	16678	433805	9. 96%	0. 170%
428	14. 436	14. 416	14. 446	HH	16135	282623	6. 49%	0. 111%
429	14. 462	14. 446	14. 493	HH	16989	454098	10. 42%	0. 178%
430	14. 508	14. 493	14. 530	HH	16809	357107	8. 20%	0. 140%
431	14. 537	14. 530	14. 575	HH	15924	423911	9. 73%	0. 166%
432	14. 601	14. 575	14. 625	HH	15584	472201	10. 84%	0. 185%
433	14. 647	14. 625	14. 651	HH	15737	233742	5. 37%	0. 091%
434	14. 671	14. 651	14. 696	HH	16483	438160	10. 06%	0. 171%
435	14. 728	14. 696	14. 758	HH	242696	3088702	70. 91%	1. 208%
436	14. 771	14. 758	14. 798	HH	16810	393006	9. 02%	0. 154%
437	14. 822	14. 798	14. 857	HH	16913	591341	13. 58%	0. 231%
438	14. 927	14. 857	14. 957	HH	18926	1030289	23. 65%	0. 403%
439	14. 982	14. 957	15. 010	HH	22487	583386	13. 39%	0. 228%
440	15. 023	15. 010	15. 050	HH	17877	420590	9. 66%	0. 164%
441	15. 068	15. 050	15. 106	HH	18145	598258	13. 73%	0. 234%
442	15. 123	15. 106	15. 147	HH	17080	413009	9. 48%	0. 162%
443	15. 178	15. 147	15. 208	HH	16915	608076	13. 96%	0. 238%
444	15. 237	15. 208	15. 244	HH	16826	369853	8. 49%	0. 145%
445	15. 272	15. 244	15. 278	HH	16866	341572	7. 84%	0. 134%
446	15. 312	15. 278	15. 435	HH	155633	3893428	89. 38%	1. 523%
447	15. 447	15. 435	15. 464	HH	22696	375686	8. 62%	0. 147%
448	15. 474	15. 464	15. 493	HH	20655	349784	8. 03%	0. 137%
449	15. 526	15. 493	15. 615	HH	44009	1666141	38. 25%	0. 652%
450	15. 620	15. 615	15. 627	HH	18288	138731	3. 18%	0. 054%
451	15. 635	15. 627	15. 641	HH	18305	153032	3. 51%	0. 060%
452	15. 646	15. 641	15. 662	HH	18265	231352	5. 31%	0. 090%
453	15. 674	15. 662	15. 688	HH	18429	276847	6. 36%	0. 108%
454	15. 712	15. 688	15. 730	HH	18763	479594	11. 01%	0. 188%
455	15. 756	15. 730	15. 765	HH	18969	385600	8. 85%	0. 151%
456	15. 769	15. 765	15. 791	HH	18852	296814	6. 81%	0. 116%

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457	15.797	15.791	15.803	HH	18562	129796	2.98%	0.051%
458	15.861	15.803	15.893	HH	21183	1074931	24.68%	0.420%
459	15.904	15.893	15.928	HH	20366	420661	9.66%	0.165%
460	15.947	15.928	15.962	HH	20550	414143	9.51%	0.162%
461	15.968	15.962	15.994	HH	19804	367701	8.44%	0.144%
462	16.017	15.994	16.059	HH	21625	784144	18.00%	0.307%
463	16.084	16.059	16.110	HH	19691	580668	13.33%	0.227%
464	16.114	16.110	16.120	HH	19244	114942	2.64%	0.045%
465	16.125	16.120	16.130	HH	19248	119576	2.75%	0.047%
466	16.150	16.130	16.167	HH	19532	426292	9.79%	0.167%
467	16.175	16.167	16.181	HH	19444	169920	3.90%	0.066%
468	16.188	16.181	16.196	HH	19396	174365	4.00%	0.068%
469	16.252	16.196	16.263	HH	20142	789352	18.12%	0.309%
470	16.269	16.263	16.280	HH	20058	199698	4.58%	0.078%
471	16.290	16.280	16.296	HH	20111	195251	4.48%	0.076%
472	16.335	16.296	16.378	HH	29540	1252564	28.76%	0.490%
473	16.391	16.378	16.413	HH	27921	545186	12.52%	0.213%
474	16.427	16.413	16.487	HH	25000	1014434	23.29%	0.397%
475	16.510	16.487	16.543	HH	26089	772708	17.74%	0.302%
476	16.549	16.543	16.563	HH	21478	264756	6.08%	0.104%
477	16.567	16.563	16.572	HH	21286	109811	2.52%	0.043%
478	16.603	16.572	16.628	HH	23727	765105	17.56%	0.299%
479	16.635	16.628	16.680	HH	22506	693377	15.92%	0.271%
480	16.690	16.680	16.706	HH	21689	335392	7.70%	0.131%
481	16.755	16.706	16.770	HH	23177	853191	19.59%	0.334%
482	16.785	16.770	16.798	HH	22938	375614	8.62%	0.147%
483	16.861	16.798	16.874	HH	24160	1047843	24.06%	0.410%
484	16.894	16.874	16.911	HH	28015	569838	13.08%	0.223%
485	16.941	16.911	16.958	HH	26591	716751	16.45%	0.280%
486	16.977	16.958	16.995	HH	29843	580315	13.32%	0.227%
487	17.009	16.995	17.066	HH	24767	1033356	23.72%	0.404%
488	17.097	17.066	17.103	HH	24695	521505	11.97%	0.204%
489	17.109	17.103	17.138	HH	24673	511507	11.74%	0.200%
490	17.153	17.138	17.194	HH	24826	817476	18.77%	0.320%
491	17.201	17.194	17.212	HH	23709	255560	5.87%	0.100%
492	17.279	17.212	17.301	HH	29765	1410885	32.39%	0.552%
493	17.312	17.301	17.325	HH	28386	402214	9.23%	0.157%
494	17.343	17.325	17.378	HH	37147	939472	21.57%	0.367%
495	17.384	17.378	17.405	HH	25723	411280	9.44%	0.161%
496	17.432	17.405	17.459	HH	28585	862224	19.79%	0.337%
497	17.477	17.459	17.500	HH	26210	634565	14.57%	0.248%
498	17.512	17.500	17.530	HH	25287	455718	10.46%	0.178%
499	17.540	17.530	17.548	HH	25340	267681	6.15%	0.105%
500	17.565	17.548	17.585	HH	25526	569723	13.08%	0.223%
501	17.591	17.585	17.598	HH	25271	198886	4.57%	0.078%
502	17.634	17.598	17.658	HH	25958	911048	20.92%	0.356%
503	17.686	17.658	17.711	HH	26552	836550	19.21%	0.327%
504	17.742	17.711	17.753	HH	29651	710481	16.31%	0.278%
505	17.780	17.753	17.809	HH	34230	1000009	22.96%	0.391%
506	17.835	17.809	17.849	HH	27235	647721	14.87%	0.253%
507	17.874	17.849	17.898	HH	43000	967615	22.21%	0.378%
508	17.914	17.898	17.919	HH	27515	345483	7.93%	0.135%
509	17.937	17.919	17.952	HH	29502	561743	12.90%	0.220%

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510	17.962	17.952	17.991	HH	28727	672953	15.45%	0.263%
511	18.004	17.991	18.011	HH	28251	337565	7.75%	0.132%
512	18.031	18.011	18.073	HH	34040	1116758	25.64%	0.437%
513	18.078	18.073	18.083	HH	28348	176144	4.04%	0.069%
514	18.141	18.083	18.188	HH	78773	2794137	64.15%	1.093%
515	18.203	18.188	18.254	HH	46074	1501973	34.48%	0.587%
516	18.259	18.254	18.266	HH	31787	217428	4.99%	0.085%
517	18.271	18.266	18.283	HH	31834	321603	7.38%	0.126%
518	18.302	18.283	18.357	HH	34657	1393780	32.00%	0.545%
519	18.373	18.357	18.393	HH	29807	642162	14.74%	0.251%
520	18.416	18.393	18.439	HH	31455	849406	19.50%	0.332%
521	18.446	18.439	18.453	HH	30742	253020	5.81%	0.099%
522	18.458	18.453	18.473	HH	30661	363361	8.34%	0.142%
523	18.510	18.473	18.550	HH	37528	1487493	34.15%	0.582%
524	18.603	18.550	18.641	HH	50398	1986120	45.60%	0.777%
525	18.654	18.641	18.671	HH	32557	586139	13.46%	0.229%
526	18.715	18.671	18.760	HH	46631	1907098	43.78%	0.746%
527	18.784	18.760	18.798	HH	34210	775235	17.80%	0.303%
528	18.817	18.798	18.886	HH	36908	1758087	40.36%	0.688%
529	18.971	18.886	18.991	HH	49981	2395488	54.99%	0.937%
530	19.006	18.991	19.021	HH	49216	850337	19.52%	0.333%
531	19.030	19.021	19.093	HH	45176	1718287	39.45%	0.672%
532	19.111	19.093	19.117	HH	37026	525597	12.07%	0.206%
533	19.119	19.117	19.140	HH	36985	491673	11.29%	0.192%
534	19.159	19.140	19.175	HH	37735	771782	17.72%	0.302%
535	19.190	19.175	19.242	HH	38193	1441435	33.09%	0.564%
536	19.273	19.242	19.320	HH	35614	1625667	37.32%	0.636%
537	19.342	19.320	19.361	HH	37138	881827	20.24%	0.345%
538	19.391	19.361	19.414	HH	40196	1159645	26.62%	0.454%
539	19.434	19.414	19.452	HH	35459	805559	18.49%	0.315%
540	19.499	19.452	19.548	HH	45794	2208219	50.70%	0.864%
541	19.587	19.548	19.600	HH	37303	1127510	25.88%	0.441%
542	19.617	19.600	19.656	HH	39031	1250997	28.72%	0.489%
543	19.680	19.656	19.702	HH	37332	1022279	23.47%	0.400%
544	19.716	19.702	19.721	HH	36716	419220	9.62%	0.164%
545	19.772	19.721	19.814	HH	49630	2303429	52.88%	0.901%
546	19.826	19.814	19.858	HH	40160	1045959	24.01%	0.409%
547	19.867	19.858	19.890	HH	39111	748911	17.19%	0.293%
548	19.915	19.890	19.923	HH	39168	764076	17.54%	0.299%
549	19.930	19.923	19.936	HH	39100	306137	7.03%	0.120%
550	19.946	19.936	19.966	HH	39077	702031	16.12%	0.275%
551	19.981	19.966	19.988	HH	38960	508561	11.68%	0.199%
552	20.009	19.988	20.043	HH	40297	1286423	29.53%	0.503%
553	20.077	20.043	20.103	HH	39835	1402786	32.20%	0.549%
554	20.131	20.103	20.151	HH	42613	1174594	26.97%	0.459%
555	20.172	20.151	20.193	HH	40253	994812	22.84%	0.389%
556	20.216	20.193	20.225	HH	40934	772659	17.74%	0.302%
557	20.250	20.225	20.277	HH	42793	1303305	29.92%	0.510%
558	20.302	20.277	20.329	HH	41562	1250332	28.70%	0.489%
559	20.333	20.329	20.337	HH	40203	209945	4.82%	0.082%
560	20.344	20.337	20.364	HH	40517	642555	14.75%	0.251%
561	20.372	20.364	20.378	HH	40100	325869	7.48%	0.127%

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562	20.393	20.378	20.428	HH	40701	1226779	28.16%	0.480%	
563	20.484	20.428	20.510	HH	43242	2002164	45.96%	0.783%	
564	20.515	20.510	20.544	HH	40571	833988	19.15%	0.326%	
565	20.595	20.544	20.635	HH	40934	2189478	50.27%	0.856%	
566	20.653	20.635	20.764	HH	40929	3095142	71.06%	1.210%	
567	20.784	20.764	20.795	HH	39731	728397	16.72%	0.285%	
568	20.812	20.795	20.838	HH	39923	1029402	23.63%	0.403%	
569	20.867	20.838	20.935	HH	42262	2321998	53.31%	0.908%	
570	20.946	20.935	20.963	HH	39299	666115	15.29%	0.261%	
571	20.981	20.963	21.001	HH	39216	899949	20.66%	0.352%	
572	21.020	21.001	21.055	HH	39365	1247020	28.63%	0.488%	
573	21.067	21.055	21.092	HH	38912	867229	19.91%	0.339%	
574	21.099	21.092	21.131	HH	38657	912059	20.94%	0.357%	
575	21.137	21.131	21.158	HH	38682	616981	14.16%	0.241%	
576	21.190	21.158	21.240	HH	39758	1906055	43.76%	0.745%	
577	21.293	21.240	21.341	HH	40778	2386382	54.79%	0.933%	
578	21.351	21.341	21.386	HH	38942	1043831	23.96%	0.408%	
579	21.402	21.386	21.416	HH	38658	693989	15.93%	0.271%	
580	21.420	21.416	21.485	HH	38621	1572003	36.09%	0.615%	
581	21.493	21.485	21.510	HH	38075	583478	13.40%	0.228%	
582	21.545	21.510	21.583	HH	38181	1658132	38.07%	0.648%	
583	21.605	21.583	21.636	HH	38118	1214590	27.88%	0.475%	
584	21.658	21.636	21.667	HH	38204	693500	15.92%	0.271%	
585	21.673	21.667	21.687	HH	38050	472636	10.85%	0.185%	
586	21.699	21.687	21.708	HH	37835	464247	10.66%	0.182%	
587	21.720	21.708	21.730	HH	37911	491669	11.29%	0.192%	
588	21.774	21.730	21.805	HH	40476	1752825	40.24%	0.686%	
589	21.813	21.805	21.883	HH	39034	1803664	41.41%	0.705%	
590	21.904	21.883	21.965	HH	38055	1855255	42.59%	0.726%	
591	21.978	21.965	22.008	HH	37643	970725	22.29%	0.380%	
592	22.042	22.008	22.063	HH	37547	1236963	28.40%	0.484%	
593	22.073	22.063	22.088	HH	37425	554284	12.73%	0.217%	
594	22.105	22.088	22.158	HH	37641	1574487	36.15%	0.616%	
595	22.171	22.158	22.205	HH	37351	1045004	23.99%	0.409%	
596	22.211	22.205	22.233	HH	37191	630981	14.49%	0.247%	
597	22.265	22.233	22.291	HH	37309	1288315	29.58%	0.504%	
598	22.326	22.291	22.390	HH	38859	2235782	51.33%	0.874%	
599	22.397	22.390	22.414	HH	37170	538559	12.36%	0.211%	
600	22.426	22.414	22.445	HH	37182	686049	15.75%	0.268%	
601	22.460	22.445	22.468	HH	37148	519740	11.93%	0.203%	
602	22.478	22.468	22.488	HH	37196	445586	10.23%	0.174%	
603	22.512	22.488	22.538	HH	37322	1115877	25.62%	0.436%	
604	22.570	22.538	22.613	HH	37530	1674688	38.45%	0.655%	
605	22.633	22.613	22.700	HH	37049	1912178	43.90%	0.748%	
606	22.711	22.700	22.724	HH	36600	546490	12.55%	0.214%	
607	22.756	22.724	22.806	HH	36753	1791444	41.13%	0.701%	
608	22.829	22.806	22.881	HH	36463	1632457	37.48%	0.638%	
609	22.951	22.881	23.001	HH	37450	2631280	60.41%	1.029%	
610	23.009	23.001	23.044	HH	36184	924849	21.23%	0.362%	
611	23.056	23.044	23.080	HH	36104	766889	17.61%	0.300%	
612	23.088	23.080	23.095	HH	35970	322811	7.41%	0.126%	
613	23.110	23.095	23.133	HH	36095	827272	18.99%	0.324%	
614	23.142	23.133	23.167	HH	36068	736455	16.91%	0.288%	

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615	23. 177	23. 167	23. 211	HH	35994	938033	21. 53%	0. 367%	
616	23. 223	23. 211	23. 246	HH	35979	768959	17. 65%	0. 301%	
617	23. 251	23. 246	23. 266	HH	35906	430128	9. 87%	0. 168%	
618	23. 276	23. 266	23. 301	HH	35917	751780	17. 26%	0. 294%	
619	23. 306	23. 301	23. 323	HH	35781	464454	10. 66%	0. 182%	
620	23. 348	23. 323	23. 373	HH	35978	1072407	24. 62%	0. 419%	
621	23. 382	23. 373	23. 391	HH	35901	398093	9. 14%	0. 156%	
622	23. 405	23. 391	23. 412	HH	36067	450198	10. 34%	0. 176%	
623	23. 472	23. 412	23. 613	HH	36952	4355862	100. 00%	1. 704%	
624	23. 686	23. 613	23. 733	HH	36327	2577309	59. 17%	1. 008%	
625	23. 748	23. 733	23. 764	HH	35540	655158	15. 04%	0. 256%	
626	23. 795	23. 764	23. 814	HH	35493	1075302	24. 69%	0. 421%	
627	23. 840	23. 814	23. 851	HH	35544	782676	17. 97%	0. 306%	
628	23. 859	23. 851	23. 887	HH	35363	758195	17. 41%	0. 297%	
629	23. 903	23. 887	23. 914	HH	35358	571875	13. 13%	0. 224%	
630	23. 931	23. 914	23. 945	HH	35272	642739	14. 76%	0. 251%	
631	23. 961	23. 945	23. 991	HH	35200	984185	22. 59%	0. 385%	
632	24. 001	23. 991	24. 036	HH	35188	946355	21. 73%	0. 370%	
633	24. 079	24. 036	24. 153	HH	35369	2459340	56. 46%	0. 962%	
634	24. 160	24. 153	24. 211	HH	35032	1211243	27. 81%	0. 474%	
635	24. 222	24. 211	24. 260	HH	34999	1033042	23. 72%	0. 404%	
636	24. 269	24. 260	24. 296	HH	34840	749506	17. 21%	0. 293%	
637	24. 305	24. 296	24. 350	HH	34877	1108640	25. 45%	0. 434%	
638	24. 394	24. 350	24. 418	HH	34710	1418039	32. 55%	0. 555%	
639	24. 525	24. 418	24. 571	HH	35729	3228472	74. 12%	1. 263%	
640	24. 581	24. 571	24. 605	HH	35219	703062	16. 14%	0. 275%	
641	24. 614	24. 605	24. 651	HHA	35117	995726	22. 86%	0. 389%	
Sum of corrected areas:						255698211			

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