

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100324\
 Data File : FG014380.D
 Signal(s) : FID1A.ch
 Acq On : 03 Oct 2024 14:04
 Sample : P4277-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100224.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.872	1.856	1.876	BV	29	-34	-0.00%	-0.000%
2	1.881	1.876	1.885	PV	79	246	0.02%	0.000%
3	1.891	1.885	1.895	VV	124	401	0.03%	0.001%
4	1.898	1.895	1.903	PV	109	215	0.01%	0.000%
5	1.908	1.903	1.929	VV	71	413	0.03%	0.001%
6	1.943	1.929	1.962	PV	105	1197	0.08%	0.002%
7	1.966	1.962	1.974	VV	63	346	0.02%	0.000%
8	1.978	1.974	1.990	VV	90	420	0.03%	0.001%
9	2.015	1.990	2.061	PV	588	7387	0.50%	0.011%
10	2.070	2.061	2.084	VV	119	930	0.06%	0.001%
11	2.089	2.084	2.096	VV	95	570	0.04%	0.001%
12	2.101	2.096	2.119	VV	88	943	0.06%	0.001%
13	2.137	2.119	2.168	VV	558	7296	0.49%	0.010%
14	2.185	2.168	2.218	VV	365	7239	0.49%	0.010%
15	2.230	2.218	2.289	VV	1344	22673	1.53%	0.032%
16	2.293	2.289	2.320	VV	175	1563	0.11%	0.002%
17	2.343	2.320	2.353	PV	200	2330	0.16%	0.003%
18	2.360	2.353	2.367	VV	227	1502	0.10%	0.002%
19	2.372	2.367	2.384	VV	245	1624	0.11%	0.002%
20	2.389	2.384	2.399	VV	176	1199	0.08%	0.002%
21	2.411	2.399	2.423	VV	143	1555	0.11%	0.002%
22	2.440	2.423	2.465	VV	134	2032	0.14%	0.003%
23	2.479	2.465	2.515	VV	215	3069	0.21%	0.004%
24	2.522	2.515	2.550	VV	98	974	0.07%	0.001%
25	2.565	2.550	2.575	VV	62	639	0.04%	0.001%
26	2.581	2.575	2.593	VV	100	545	0.04%	0.001%
27	2.609	2.593	2.614	PV	139	1101	0.07%	0.002%
28	2.619	2.614	2.644	VV	147	2063	0.14%	0.003%
29	2.648	2.644	2.666	VV	100	947	0.06%	0.001%
30	2.669	2.666	2.680	VV	91	552	0.04%	0.001%
31	2.683	2.680	2.691	VV	97	387	0.03%	0.001%
32	2.702	2.691	2.713	VV	66	761	0.05%	0.001%
33	2.719	2.713	2.722	PV	106	388	0.03%	0.001%
34	2.728	2.722	2.757	VV	184	1812	0.12%	0.003%
35	2.767	2.757	2.797	VV	112	1189	0.08%	0.002%
36	2.804	2.797	2.809	VV	104	323	0.02%	0.000%

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37	2.833	2.809	2.857	VV	218	3466	0.23%	0.005%
38	2.873	2.857	2.887	VV	203	2138	0.14%	0.003%
39	2.894	2.887	2.914	VV	123	1283	0.09%	0.002%
40	2.919	2.914	2.924	PV	126	479	0.03%	0.001%
41	2.942	2.924	2.950	VV	146	1837	0.12%	0.003%
42	2.955	2.950	2.961	VV	142	797	0.05%	0.001%
43	2.965	2.961	2.973	VV	120	758	0.05%	0.001%
44	2.991	2.973	3.029	VV	1048	13385	0.90%	0.019%
45	3.037	3.029	3.048	VV	143	1160	0.08%	0.002%
46	3.052	3.048	3.057	VV	154	579	0.04%	0.001%
47	3.083	3.057	3.098	VV	127	2594	0.18%	0.004%
48	3.102	3.098	3.109	VV	128	583	0.04%	0.001%
49	3.117	3.109	3.123	VV	156	780	0.05%	0.001%
50	3.129	3.123	3.142	VV	102	861	0.06%	0.001%
51	3.145	3.142	3.162	VV	102	883	0.06%	0.001%
52	3.184	3.162	3.199	VV	192	2731	0.18%	0.004%
53	3.206	3.199	3.210	VV	111	607	0.04%	0.001%
54	3.217	3.210	3.232	VV	128	1159	0.08%	0.002%
55	3.237	3.232	3.241	VV	112	428	0.03%	0.001%
56	3.247	3.241	3.251	VV	135	616	0.04%	0.001%
57	3.254	3.251	3.259	VV	103	397	0.03%	0.001%
58	3.269	3.259	3.277	VV	139	1013	0.07%	0.001%
59	3.282	3.277	3.302	VV	131	1244	0.08%	0.002%
60	3.306	3.302	3.313	VV	98	410	0.03%	0.001%
61	3.323	3.313	3.343	VV	111	1546	0.10%	0.002%
62	3.347	3.343	3.358	VV	104	715	0.05%	0.001%
63	3.365	3.358	3.371	VV	109	624	0.04%	0.001%
64	3.376	3.371	3.379	VV	83	288	0.02%	0.000%
65	3.390	3.379	3.397	VV	120	855	0.06%	0.001%
66	3.401	3.397	3.406	VV	120	432	0.03%	0.001%
67	3.412	3.406	3.422	VV	135	955	0.06%	0.001%
68	3.428	3.422	3.446	VV	99	1133	0.08%	0.002%
69	3.454	3.446	3.465	VV	143	1204	0.08%	0.002%
70	3.475	3.465	3.479	VV	120	711	0.05%	0.001%
71	3.495	3.479	3.526	VV	284	4091	0.28%	0.006%
72	3.529	3.526	3.541	VV	120	761	0.05%	0.001%
73	3.546	3.541	3.560	VV	96	749	0.05%	0.001%
74	3.564	3.560	3.569	VV	107	378	0.03%	0.001%
75	3.575	3.569	3.582	VV	133	542	0.04%	0.001%
76	3.587	3.582	3.598	VV	79	644	0.04%	0.001%
77	3.602	3.598	3.611	VV	70	469	0.03%	0.001%
78	3.621	3.611	3.626	VV	117	787	0.05%	0.001%
79	3.630	3.626	3.637	VV	163	653	0.04%	0.001%
80	3.641	3.637	3.668	VV	158	2089	0.14%	0.003%
81	3.672	3.668	3.676	VV	119	428	0.03%	0.001%
82	3.689	3.676	3.697	VV	129	1114	0.08%	0.002%
83	3.701	3.697	3.715	VV	86	752	0.05%	0.001%
84	3.720	3.715	3.724	VV	113	419	0.03%	0.001%
85	3.730	3.724	3.740	VV	123	603	0.04%	0.001%
86	3.743	3.740	3.746	VV	82	206	0.01%	0.000%
87	3.751	3.746	3.757	VV	105	378	0.03%	0.001%
88	3.763	3.757	3.770	PV	100	458	0.03%	0.001%
89	3.775	3.770	3.798	VV	154	1444	0.10%	0.002%

90	3.814	3.798	3.825	VV	121	1317	0.09%	0.002%
91	3.828	3.825	3.853	VV	95	848	0.06%	0.001%
92	3.856	3.853	3.881	VV	107	1161	0.08%	0.002%
93	3.890	3.881	3.904	VV	122	1107	0.07%	0.002%
94	3.917	3.904	3.923	VV	133	1036	0.07%	0.001%
95	3.928	3.923	3.953	VB	92	796	0.05%	0.001%
96	4.006	3.964	4.036	BV	335	7642	0.52%	0.011%
97	4.043	4.036	4.058	VV	210	1838	0.12%	0.003%
98	4.072	4.058	4.105	VV	177	3528	0.24%	0.005%
99	4.110	4.105	4.123	VV	144	1355	0.09%	0.002%
100	4.146	4.123	4.152	VV	203	3072	0.21%	0.004%
101	4.156	4.152	4.163	VV	215	1128	0.08%	0.002%
102	4.166	4.163	4.176	VV	196	1347	0.09%	0.002%
103	4.186	4.176	4.196	VV	212	1885	0.13%	0.003%
104	4.203	4.196	4.208	VV	212	1157	0.08%	0.002%
105	4.220	4.208	4.230	VV	217	2372	0.16%	0.003%
106	4.233	4.230	4.242	VV	180	1007	0.07%	0.001%
107	4.246	4.242	4.249	VV	154	589	0.04%	0.001%
108	4.253	4.249	4.269	VV	196	1433	0.10%	0.002%
109	4.295	4.269	4.308	VV	232	3763	0.25%	0.005%
110	4.313	4.308	4.319	VV	131	680	0.05%	0.001%
111	4.324	4.319	4.331	VV	144	747	0.05%	0.001%
112	4.339	4.331	4.368	VV	163	2147	0.15%	0.003%
113	4.372	4.368	4.383	VV	118	709	0.05%	0.001%
114	4.390	4.383	4.397	VV	103	571	0.04%	0.001%
115	4.408	4.397	4.416	VV	173	1379	0.09%	0.002%
116	4.432	4.416	4.459	VV	387	5432	0.37%	0.008%
117	4.480	4.459	4.503	VV	314	4869	0.33%	0.007%
118	4.508	4.503	4.522	VV	134	1250	0.08%	0.002%
119	4.528	4.522	4.534	VV	140	652	0.04%	0.001%
120	4.559	4.534	4.577	VV	346	4579	0.31%	0.007%
121	4.582	4.577	4.585	VV	92	255	0.02%	0.000%
122	4.610	4.585	4.645	VV	638	9310	0.63%	0.013%
123	4.661	4.645	4.691	VV	348	6046	0.41%	0.009%
124	4.719	4.691	4.736	VV	178	3527	0.24%	0.005%
125	4.743	4.736	4.754	VV	154	970	0.07%	0.001%
126	4.759	4.754	4.764	VV	137	590	0.04%	0.001%
127	4.777	4.764	4.782	VV	137	1251	0.08%	0.002%
128	4.787	4.782	4.794	VV	116	728	0.05%	0.001%
129	4.795	4.794	4.835	VV	127	2281	0.15%	0.003%
130	4.839	4.835	4.845	VV	128	651	0.04%	0.001%
131	4.861	4.845	4.882	VV	269	3665	0.25%	0.005%
132	4.890	4.882	4.921	VV	135	2246	0.15%	0.003%
133	4.939	4.921	4.952	VV	196	2381	0.16%	0.003%
134	4.956	4.952	4.960	VV	123	509	0.03%	0.001%
135	4.965	4.960	4.970	VV	161	655	0.04%	0.001%
136	4.974	4.970	4.978	VV	97	454	0.03%	0.001%
137	4.982	4.978	4.988	VV	204	719	0.05%	0.001%
138	4.994	4.988	5.003	VV	114	766	0.05%	0.001%
139	5.013	5.003	5.027	VV	143	1271	0.09%	0.002%
140	5.032	5.027	5.036	VV	85	349	0.02%	0.000%
141	5.041	5.036	5.060	VV	146	1189	0.08%	0.002%

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142	5.097	5.060	5.130	PV	341	6265	0.42%	0.009%
143	5.138	5.130	5.144	VV	154	980	0.07%	0.001%
144	5.148	5.144	5.152	VV	99	413	0.03%	0.001%
145	5.157	5.152	5.181	VV	79	917	0.06%	0.001%
146	5.187	5.181	5.195	VV	114	602	0.04%	0.001%
147	5.210	5.195	5.215	VV	155	1269	0.09%	0.002%
148	5.221	5.215	5.237	VV	117	1083	0.07%	0.002%
149	5.248	5.237	5.256	VV	105	1035	0.07%	0.001%
150	5.271	5.256	5.278	VV	151	1378	0.09%	0.002%
151	5.283	5.278	5.287	VV	129	528	0.04%	0.001%
152	5.299	5.287	5.308	VV	132	1317	0.09%	0.002%
153	5.315	5.308	5.340	VV	145	1782	0.12%	0.003%
154	5.351	5.340	5.359	VV	119	848	0.06%	0.001%
155	5.391	5.359	5.402	VV	358	4609	0.31%	0.007%
156	5.407	5.402	5.412	VV	245	1213	0.08%	0.002%
157	5.416	5.412	5.435	VV	214	2396	0.16%	0.003%
158	5.445	5.435	5.455	VV	133	1386	0.09%	0.002%
159	5.458	5.455	5.470	VV	105	763	0.05%	0.001%
160	5.476	5.470	5.482	VV	70	439	0.03%	0.001%
161	5.499	5.482	5.506	PV	114	1211	0.08%	0.002%
162	5.515	5.506	5.529	VV	205	1694	0.11%	0.002%
163	5.533	5.529	5.559	VV	81	717	0.05%	0.001%
164	5.577	5.559	5.593	VV	286	3280	0.22%	0.005%
165	5.597	5.593	5.619	VV	139	1424	0.10%	0.002%
166	5.624	5.619	5.629	VV	64	308	0.02%	0.000%
167	5.643	5.629	5.651	VV	304	2357	0.16%	0.003%
168	5.657	5.651	5.691	VV	261	4741	0.32%	0.007%
169	5.697	5.691	5.732	VV	205	3636	0.25%	0.005%
170	5.754	5.732	5.761	VV	273	3214	0.22%	0.005%
171	5.766	5.761	5.789	VV	153	2157	0.15%	0.003%
172	5.793	5.789	5.801	VV	129	670	0.05%	0.001%
173	5.805	5.801	5.813	VV	517	1127	0.08%	0.002%
174	5.815	5.813	5.819	VV	117	278	0.02%	0.000%
175	5.827	5.819	5.837	VV	139	1247	0.08%	0.002%
176	5.854	5.837	5.865	VV	210	2690	0.18%	0.004%
177	5.870	5.865	5.875	VV	139	676	0.05%	0.001%
178	5.880	5.875	5.885	VV	136	656	0.04%	0.001%
179	5.890	5.885	5.903	VV	104	813	0.05%	0.001%
180	5.909	5.903	5.912	VV	73	310	0.02%	0.000%
181	5.917	5.912	5.923	VV	91	384	0.03%	0.001%
182	5.949	5.923	5.958	VV	135	1842	0.12%	0.003%
183	5.979	5.958	5.993	VV	147	2141	0.14%	0.003%
184	5.996	5.993	6.002	VV	77	366	0.02%	0.001%
185	6.007	6.002	6.012	VV	93	350	0.02%	0.000%
186	6.017	6.012	6.021	VV	57	306	0.02%	0.000%
187	6.049	6.021	6.059	VV	225	3111	0.21%	0.004%
188	6.064	6.059	6.068	VV	99	412	0.03%	0.001%
189	6.073	6.068	6.088	VV	132	1069	0.07%	0.002%
190	6.090	6.088	6.093	VV	101	245	0.02%	0.000%
191	6.097	6.093	6.106	VV	112	599	0.04%	0.001%
192	6.110	6.106	6.116	VV	84	351	0.02%	0.000%
193	6.119	6.116	6.123	VV	111	249	0.02%	0.000%
194	6.141	6.123	6.162	VV	288	3722	0.25%	0.005%

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195	6.184	6.162	6.214	VV	258	4624	0.31%	0.007%
196	6.218	6.214	6.223	VV	111	454	0.03%	0.001%
197	6.242	6.223	6.246	VV	185	1595	0.11%	0.002%
198	6.249	6.246	6.254	VV	164	520	0.04%	0.001%
199	6.261	6.254	6.265	VV	161	685	0.05%	0.001%
200	6.272	6.265	6.279	VV	155	977	0.07%	0.001%
201	6.283	6.279	6.288	VV	133	722	0.05%	0.001%
202	6.300	6.288	6.307	VV	209	1792	0.12%	0.003%
203	6.325	6.307	6.348	VV	675	8692	0.59%	0.012%
204	6.351	6.348	6.356	VV	109	515	0.03%	0.001%
205	6.370	6.356	6.383	VV	134	1597	0.11%	0.002%
206	6.388	6.383	6.407	VV	175	1523	0.10%	0.002%
207	6.412	6.407	6.417	VV	113	545	0.04%	0.001%
208	6.423	6.417	6.431	VV	121	760	0.05%	0.001%
209	6.446	6.431	6.450	VV	151	1216	0.08%	0.002%
210	6.456	6.450	6.460	VV	171	924	0.06%	0.001%
211	6.466	6.460	6.484	VV	162	1620	0.11%	0.002%
212	6.491	6.484	6.495	VV	196	962	0.07%	0.001%
213	6.500	6.495	6.516	VV	230	1934	0.13%	0.003%
214	6.519	6.516	6.523	VV	166	482	0.03%	0.001%
215	6.531	6.523	6.543	VV	158	1343	0.09%	0.002%
216	6.550	6.543	6.554	VV	146	701	0.05%	0.001%
217	6.566	6.554	6.574	VV	147	1404	0.09%	0.002%
218	6.605	6.574	6.622	VV	216	4197	0.28%	0.006%
219	6.633	6.622	6.639	VV	160	1140	0.08%	0.002%
220	6.644	6.639	6.661	VV	119	816	0.06%	0.001%
221	6.679	6.661	6.688	VV	123	1221	0.08%	0.002%
222	6.695	6.688	6.700	VV	154	630	0.04%	0.001%
223	6.705	6.700	6.718	VV	104	735	0.05%	0.001%
224	6.724	6.718	6.731	VV	109	537	0.04%	0.001%
225	6.746	6.731	6.750	VV	132	1154	0.08%	0.002%
226	6.757	6.750	6.762	VV	142	952	0.06%	0.001%
227	6.771	6.762	6.805	VV	158	2556	0.17%	0.004%
228	6.808	6.805	6.815	VV	139	464	0.03%	0.001%
229	6.821	6.815	6.825	VV	71	331	0.02%	0.000%
230	6.832	6.825	6.839	VV	117	669	0.05%	0.001%
231	6.843	6.839	6.854	VV	110	611	0.04%	0.001%
232	6.866	6.854	6.881	VV	137	1202	0.08%	0.002%
233	6.886	6.881	6.891	VV	57	286	0.02%	0.000%
234	6.896	6.891	6.902	VV	106	408	0.03%	0.001%
235	6.909	6.902	6.917	VV	82	420	0.03%	0.001%
236	6.927	6.917	6.952	PV	90	1109	0.07%	0.002%
237	6.959	6.952	6.964	VV	78	238	0.02%	0.000%
238	6.969	6.964	6.973	VV	62	165	0.01%	0.000%
239	6.988	6.973	7.003	PV	92	1254	0.08%	0.002%
240	7.008	7.003	7.012	VV	133	405	0.03%	0.001%
241	7.017	7.012	7.031	VV	90	602	0.04%	0.001%
242	7.042	7.031	7.048	VV	63	460	0.03%	0.001%
243	7.065	7.048	7.081	VV	89	1073	0.07%	0.002%
244	7.094	7.081	7.101	VV	92	628	0.04%	0.001%
245	7.140	7.101	7.147	VV	186	3078	0.21%	0.004%
246	7.153	7.147	7.157	VV	168	808	0.05%	0.001%

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247	7.172	7.157	7.191	VV	235	3534	0.24%	0.005%
248	7.194	7.191	7.204	VV	192	1222	0.08%	0.002%
249	7.212	7.204	7.218	VV	178	1295	0.09%	0.002%
250	7.229	7.218	7.251	VV	307	4693	0.32%	0.007%
251	7.256	7.251	7.271	VV	166	1749	0.12%	0.002%
252	7.287	7.271	7.300	VV	188	2512	0.17%	0.004%
253	7.329	7.300	7.353	VV	345	6301	0.43%	0.009%
254	7.380	7.353	7.418	VV	155	4095	0.28%	0.006%
255	7.424	7.418	7.430	VV	82	509	0.03%	0.001%
256	7.445	7.430	7.454	VV	146	1402	0.09%	0.002%
257	7.462	7.454	7.467	VV	85	548	0.04%	0.001%
258	7.471	7.467	7.475	VV	96	286	0.02%	0.000%
259	7.480	7.475	7.489	VV	73	450	0.03%	0.001%
260	7.506	7.489	7.515	PV	98	1176	0.08%	0.002%
261	7.556	7.515	7.578	VV	657	9742	0.66%	0.014%
262	7.583	7.578	7.598	VV	140	1359	0.09%	0.002%
263	7.604	7.598	7.635	VV	126	1385	0.09%	0.002%
264	7.653	7.635	7.668	VV	124	1478	0.10%	0.002%
265	7.677	7.668	7.688	VV	117	970	0.07%	0.001%
266	7.730	7.688	7.748	VV	191	4093	0.28%	0.006%
267	7.754	7.748	7.765	VV	119	674	0.05%	0.001%
268	7.796	7.765	7.801	VV	97	1212	0.08%	0.002%
269	7.806	7.801	7.811	PV	87	290	0.02%	0.000%
270	7.834	7.811	7.840	VV	217	2077	0.14%	0.003%
271	7.844	7.840	7.871	VV	202	2676	0.18%	0.004%
272	7.875	7.871	7.895	VV	184	1541	0.10%	0.002%
273	7.900	7.895	7.909	VV	85	394	0.03%	0.001%
274	7.927	7.909	7.947	PV	133	1292	0.09%	0.002%
275	7.955	7.947	7.964	VV	86	543	0.04%	0.001%
276	7.986	7.964	8.004	VV	254	3641	0.25%	0.005%
277	8.008	8.004	8.011	VV	173	643	0.04%	0.001%
278	8.016	8.011	8.033	VV	248	2073	0.14%	0.003%
279	8.043	8.033	8.063	VV	198	1817	0.12%	0.003%
280	8.085	8.063	8.101	VV	163	2427	0.16%	0.003%
281	8.106	8.101	8.111	VV	108	559	0.04%	0.001%
282	8.124	8.111	8.146	VV	168	2873	0.19%	0.004%
283	8.165	8.146	8.171	VV	160	1551	0.10%	0.002%
284	8.180	8.171	8.214	VV	321	3523	0.24%	0.005%
285	8.230	8.214	8.238	VV	107	1059	0.07%	0.002%
286	8.247	8.238	8.251	VV	113	596	0.04%	0.001%
287	8.262	8.251	8.279	VV	162	1874	0.13%	0.003%
288	8.302	8.279	8.318	VV	139	2236	0.15%	0.003%
289	8.349	8.318	8.368	VV	186	3891	0.26%	0.006%
290	8.376	8.368	8.382	VV	159	1057	0.07%	0.002%
291	8.386	8.382	8.396	VV	131	844	0.06%	0.001%
292	8.443	8.396	8.466	VV	582	12158	0.82%	0.017%
293	8.477	8.466	8.486	VV	291	2867	0.19%	0.004%
294	8.494	8.486	8.521	VV	285	4678	0.32%	0.007%
295	8.544	8.521	8.576	VV	1352	25802	1.74%	0.037%
296	8.586	8.576	8.624	VV	691	13741	0.93%	0.020%
297	8.629	8.624	8.650	VV	302	3742	0.25%	0.005%
298	8.654	8.650	8.675	VV	187	2530	0.17%	0.004%
299	8.683	8.675	8.716	VV	144	2480	0.17%	0.004%

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300	8.721	8.716	8.735	VV	89	647	0.04%	0.001%
301	8.744	8.735	8.756	VV	75	440	0.03%	0.001%
302	8.780	8.756	8.785	VV	209	1987	0.13%	0.003%
303	8.788	8.785	8.793	VV	133	484	0.03%	0.001%
304	8.800	8.793	8.808	VV	152	1047	0.07%	0.001%
305	8.815	8.808	8.828	VV	127	1093	0.07%	0.002%
306	8.840	8.828	8.864	VV	198	3505	0.24%	0.005%
307	8.884	8.864	8.913	VV	238	5327	0.36%	0.008%
308	8.934	8.913	8.944	VV	286	4523	0.31%	0.006%
309	8.953	8.944	8.969	VV	255	3286	0.22%	0.005%
310	8.981	8.969	9.000	VV	272	3809	0.26%	0.005%
311	9.015	9.000	9.023	VV	184	2123	0.14%	0.003%
312	9.030	9.023	9.035	VV	166	1044	0.07%	0.001%
313	9.048	9.035	9.064	VV	172	2466	0.17%	0.004%
314	9.070	9.064	9.076	VV	166	931	0.06%	0.001%
315	9.087	9.076	9.098	VV	158	1455	0.10%	0.002%
316	9.107	9.098	9.114	VV	147	1120	0.08%	0.002%
317	9.130	9.114	9.138	VV	209	2353	0.16%	0.003%
318	9.168	9.138	9.248	VV	829	21862	1.48%	0.031%
319	9.279	9.248	9.300	VV	329	7132	0.48%	0.010%
320	9.316	9.300	9.338	VV	405	6613	0.45%	0.009%
321	9.353	9.338	9.383	VV	248	3978	0.27%	0.006%
322	9.390	9.383	9.394	VV	88	406	0.03%	0.001%
323	9.405	9.394	9.421	VV	120	1491	0.10%	0.002%
324	9.427	9.421	9.431	VV	98	463	0.03%	0.001%
325	9.436	9.431	9.440	VV	97	419	0.03%	0.001%
326	9.452	9.440	9.460	VV	182	1611	0.11%	0.002%
327	9.464	9.460	9.478	VV	190	1324	0.09%	0.002%
328	9.493	9.478	9.531	VV	242	3826	0.26%	0.005%
329	9.543	9.531	9.552	VV	132	949	0.06%	0.001%
330	9.558	9.552	9.571	VV	65	475	0.03%	0.001%
331	9.651	9.571	9.693	PV	607	24478	1.65%	0.035%
332	9.705	9.693	9.738	VV	306	6619	0.45%	0.009%
333	9.746	9.738	9.752	VV	256	1804	0.12%	0.003%
334	9.778	9.752	9.800	VV	394	8402	0.57%	0.012%
335	9.806	9.800	9.826	VV	222	3043	0.21%	0.004%
336	9.832	9.826	9.856	VV	235	2800	0.19%	0.004%
337	9.879	9.856	9.896	VV	864	11154	0.75%	0.016%
338	9.925	9.896	10.034	VV	6631	252615	17.08%	0.359%
339	10.051	10.034	10.124	VV	1473	55112	3.73%	0.078%
340	10.129	10.124	10.196	VV	709	19585	1.32%	0.028%
341	10.201	10.196	10.208	VV	322	1995	0.13%	0.003%
342	10.213	10.208	10.221	VV	308	2238	0.15%	0.003%
343	10.226	10.221	10.265	VV	251	4647	0.31%	0.007%
344	10.270	10.265	10.306	VV	181	2755	0.19%	0.004%
345	10.312	10.306	10.316	VV	90	439	0.03%	0.001%
346	10.329	10.316	10.339	VV	122	1130	0.08%	0.002%
347	10.347	10.339	10.352	PV	62	268	0.02%	0.000%
348	10.384	10.352	10.418	PV	783	15562	1.05%	0.022%
349	10.435	10.418	10.460	VV	338	5481	0.37%	0.008%
350	10.517	10.460	10.545	VV	386	13186	0.89%	0.019%
351	10.561	10.545	10.596	VV	302	6072	0.41%	0.009%

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352	10.629	10.596	10.671	VV	378	10864	0.73%	0.015%
353	10.690	10.671	10.715	VV	432	8412	0.57%	0.012%
354	10.719	10.715	10.734	VV	376	3682	0.25%	0.005%
355	10.753	10.734	10.761	VV	554	7318	0.49%	0.010%
356	10.767	10.761	10.775	VV	471	3636	0.25%	0.005%
357	10.796	10.775	10.818	VV	689	11626	0.79%	0.017%
358	10.831	10.818	10.838	VV	486	4664	0.32%	0.007%
359	10.859	10.838	10.871	VV	636	10657	0.72%	0.015%
360	10.879	10.871	10.903	VV	583	8888	0.60%	0.013%
361	10.913	10.903	10.926	VV	361	3716	0.25%	0.005%
362	10.934	10.926	10.946	VV	255	2394	0.16%	0.003%
363	10.949	10.946	10.962	VV	159	1205	0.08%	0.002%
364	10.979	10.962	11.000	VV	182	2618	0.18%	0.004%
365	11.012	11.000	11.019	VV	323	2915	0.20%	0.004%
366	11.043	11.019	11.061	VV	1161	19852	1.34%	0.028%
367	11.077	11.061	11.100	VV	1751	28648	1.94%	0.041%
368	11.117	11.100	11.151	VV	1273	29128	1.97%	0.041%
369	11.163	11.151	11.208	VV	624	16452	1.11%	0.023%
370	11.216	11.208	11.245	VV	320	4908	0.33%	0.007%
371	11.248	11.245	11.284	VV	206	2117	0.14%	0.003%
372	11.300	11.284	11.324	PV	125	1796	0.12%	0.003%
373	11.349	11.324	11.376	VV	326	5004	0.34%	0.007%
374	11.387	11.376	11.393	VV	172	1318	0.09%	0.002%
375	11.431	11.393	11.448	VV	412	8617	0.58%	0.012%
376	11.468	11.448	11.479	VV	442	6284	0.42%	0.009%
377	11.496	11.479	11.508	VV	636	8416	0.57%	0.012%
378	11.525	11.508	11.548	VV	888	14905	1.01%	0.021%
379	11.575	11.548	11.608	VV	1695	29402	1.99%	0.042%
380	11.649	11.608	11.665	VV	568	11047	0.75%	0.016%
381	11.690	11.665	11.717	VV	718	10232	0.69%	0.015%
382	11.765	11.717	11.816	VV	1021	25124	1.70%	0.036%
383	11.840	11.816	11.855	VV	793	11008	0.74%	0.016%
384	11.875	11.855	11.911	VV	961	18662	1.26%	0.027%
385	11.917	11.911	11.923	VV	361	2170	0.15%	0.003%
386	11.952	11.923	11.970	VV	1498	25160	1.70%	0.036%
387	11.985	11.970	12.003	VV	1469	22537	1.52%	0.032%
388	12.019	12.003	12.077	VV	1537	28284	1.91%	0.040%
389	12.104	12.077	12.117	PV	375	5215	0.35%	0.007%
390	12.167	12.117	12.187	VV	831	20142	1.36%	0.029%
391	12.265	12.187	12.304	VV	1820	59628	4.03%	0.085%
392	12.334	12.304	12.358	VV	765	19705	1.33%	0.028%
393	12.369	12.358	12.387	VV	580	7968	0.54%	0.011%
394	12.421	12.387	12.501	VV	41678	541151	36.58%	0.770%
395	12.513	12.501	12.535	VV	1216	20936	1.42%	0.030%
396	12.543	12.535	12.569	VV	927	17405	1.18%	0.025%
397	12.583	12.569	12.600	VV	909	14841	1.00%	0.021%
398	12.630	12.600	12.669	VV	1070	33625	2.27%	0.048%
399	12.706	12.669	12.714	VV	1125	18874	1.28%	0.027%
400	12.740	12.714	12.760	VV	3277	54907	3.71%	0.078%
401	12.776	12.760	12.789	VV	1613	23621	1.60%	0.034%
402	12.807	12.789	12.830	VV	2017	35162	2.38%	0.050%
403	12.855	12.830	12.916	VV	10480	173146	11.70%	0.246%
404	12.920	12.916	12.926	VV	352	2037	0.14%	0.003%

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405	12.956	12.926	12.962	VV	595	8773	0.59%	0.012%
406	12.992	12.962	13.029	VV	1086	29856	2.02%	0.042%
407	13.045	13.029	13.063	VV	1044	16975	1.15%	0.024%
408	13.098	13.063	13.126	VV	916	27385	1.85%	0.039%
409	13.153	13.126	13.179	VV	14430	189666	12.82%	0.270%
410	13.189	13.179	13.199	VV	2067	23035	1.56%	0.033%
411	13.212	13.199	13.236	VV	2396	38243	2.59%	0.054%
412	13.249	13.236	13.278	VV	1136	19617	1.33%	0.028%
413	13.301	13.278	13.307	VV	528	7759	0.52%	0.011%
414	13.333	13.307	13.347	VV	759	14128	0.96%	0.020%
415	13.361	13.347	13.385	VV	496	8144	0.55%	0.012%
416	13.388	13.385	13.399	VV	188	1106	0.07%	0.002%
417	13.444	13.399	13.451	PV	3853	57917	3.92%	0.082%
418	13.458	13.451	13.481	VV	3834	56912	3.85%	0.081%
419	13.491	13.481	13.536	VV	2278	40808	2.76%	0.058%
420	13.553	13.536	13.563	VV	1064	13877	0.94%	0.020%
421	13.576	13.563	13.596	VV	1032	16705	1.13%	0.024%
422	13.617	13.596	13.638	VV	1973	34288	2.32%	0.049%
423	13.655	13.638	13.677	VV	2194	34668	2.34%	0.049%
424	13.703	13.677	13.728	VV	16569	208920	14.12%	0.297%
425	13.749	13.728	13.798	VV	3788	79302	5.36%	0.113%
426	13.815	13.798	13.833	VV	678	10317	0.70%	0.015%
427	13.857	13.833	13.876	VV	2077	30607	2.07%	0.044%
428	13.894	13.876	13.918	VV	2984	46520	3.14%	0.066%
429	13.932	13.918	13.945	VV	1200	16113	1.09%	0.023%
430	13.950	13.945	13.955	VV	711	3862	0.26%	0.005%
431	13.961	13.955	13.970	VV	703	5646	0.38%	0.008%
432	14.019	13.970	14.044	VV	4468	89881	6.08%	0.128%
433	14.064	14.044	14.093	VV	2936	48111	3.25%	0.068%
434	14.110	14.093	14.127	VV	642	10791	0.73%	0.015%
435	14.132	14.127	14.139	VV	433	2674	0.18%	0.004%
436	14.146	14.139	14.151	VV	434	2887	0.20%	0.004%
437	14.155	14.151	14.177	VV	440	3315	0.22%	0.005%
438	14.184	14.177	14.190	PV	149	615	0.04%	0.001%
439	14.209	14.190	14.216	VV	361	3730	0.25%	0.005%
440	14.245	14.216	14.302	VV	925	20635	1.39%	0.029%
441	14.335	14.302	14.340	PV	328	3227	0.22%	0.005%
442	14.343	14.340	14.348	VV	211	860	0.06%	0.001%
443	14.408	14.348	14.429	VV	1643	42950	2.90%	0.061%
444	14.448	14.429	14.468	VV	1618	32436	2.19%	0.046%
445	14.483	14.468	14.489	VV	1525	18295	1.24%	0.026%
446	14.497	14.489	14.539	VV	1582	29500	1.99%	0.042%
447	14.575	14.539	14.636	VV	2262	65945	4.46%	0.094%
448	14.669	14.636	14.679	VV	1962	29091	1.97%	0.041%
449	14.686	14.679	14.704	VV	1693	20203	1.37%	0.029%
450	14.726	14.704	14.773	VV	3130	57781	3.91%	0.082%
451	14.814	14.773	14.828	VV	722	16378	1.11%	0.023%
452	14.848	14.828	14.868	VV	764	11412	0.77%	0.016%
453	14.911	14.868	14.983	PV	77287	1106619	74.81%	1.575%
454	14.996	14.983	15.008	VV	833	9473	0.64%	0.013%
455	15.044	15.008	15.060	VV	5406	83962	5.68%	0.119%
456	15.083	15.060	15.150	VV	7586	186614	12.62%	0.266%

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457	15.172	15.150	15.177	VV	802	10912	0.74%	0.016%
458	15.200	15.177	15.218	VV	2262	37185	2.51%	0.053%
459	15.223	15.218	15.235	VV	1419	14011	0.95%	0.020%
460	15.237	15.235	15.258	VV	1262	12680	0.86%	0.018%
461	15.271	15.258	15.283	VV	733	8759	0.59%	0.012%
462	15.294	15.283	15.312	VV	414	5702	0.39%	0.008%
463	15.321	15.312	15.327	VV	256	1498	0.10%	0.002%
464	15.360	15.327	15.373	PV	987	16055	1.09%	0.023%
465	15.378	15.373	15.385	VV	575	3886	0.26%	0.006%
466	15.399	15.385	15.416	VV	691	10769	0.73%	0.015%
467	15.422	15.416	15.441	VV	543	5270	0.36%	0.007%
468	15.447	15.441	15.457	VV	321	1684	0.11%	0.002%
469	15.497	15.457	15.578	PV	32064	574742	38.85%	0.818%
470	15.584	15.578	15.594	VV	463	3172	0.21%	0.005%
471	15.639	15.594	15.673	VV	2243	51995	3.51%	0.074%
472	15.718	15.673	15.740	VV	4307	78286	5.29%	0.111%
473	15.756	15.740	15.795	VV	2329	46493	3.14%	0.066%
474	15.880	15.795	15.885	VV	2869	82670	5.59%	0.118%
475	15.890	15.885	15.910	VV	2795	30708	2.08%	0.044%
476	15.915	15.910	15.922	VV	1336	8936	0.60%	0.013%
477	15.961	15.922	15.980	VV	1638	44317	3.00%	0.063%
478	16.019	15.980	16.041	VV	2246	58048	3.92%	0.083%
479	16.043	16.041	16.066	VV	1791	20466	1.38%	0.029%
480	16.069	16.066	16.081	VV	1174	7220	0.49%	0.010%
481	16.142	16.081	16.152	VV	2945	65860	4.45%	0.094%
482	16.158	16.152	16.191	VV	2622	38452	2.60%	0.055%
483	16.208	16.191	16.225	VV	953	17420	1.18%	0.025%
484	16.231	16.225	16.238	VV	732	4736	0.32%	0.007%
485	16.253	16.238	16.264	VV	616	6491	0.44%	0.009%
486	16.319	16.264	16.325	VV	1588	24319	1.64%	0.035%
487	16.329	16.325	16.348	VV	1310	13048	0.88%	0.019%
488	16.353	16.348	16.361	VV	735	4701	0.32%	0.007%
489	16.367	16.361	16.373	VV	454	2368	0.16%	0.003%
490	16.429	16.373	16.449	PV	3273	61576	4.16%	0.088%
491	16.469	16.449	16.480	VV	884	12637	0.85%	0.018%
492	16.515	16.480	16.555	PV	4682	74765	5.05%	0.106%
493	16.605	16.555	16.664	PV	9882	237297	16.04%	0.338%
494	16.703	16.664	16.763	VV	32414	476376	32.20%	0.678%
495	16.774	16.763	16.806	VV	1894	39174	2.65%	0.056%
496	16.820	16.806	16.834	VV	1708	22127	1.50%	0.031%
497	16.843	16.834	16.851	VV	1491	13555	0.92%	0.019%
498	16.867	16.851	16.871	VV	1668	18792	1.27%	0.027%
499	16.899	16.871	16.902	VV	3961	49996	3.38%	0.071%
500	16.923	16.902	16.961	VV	8968	180677	12.21%	0.257%
501	16.986	16.961	17.030	VV	8813	198221	13.40%	0.282%
502	17.036	17.030	17.042	VV	2021	15241	1.03%	0.022%
503	17.052	17.042	17.063	VV	1997	23117	1.56%	0.033%
504	17.096	17.063	17.115	VV	5278	110533	7.47%	0.157%
505	17.137	17.115	17.171	VV	12686	186103	12.58%	0.265%
506	17.177	17.171	17.195	VV	1040	10709	0.72%	0.015%
507	17.233	17.195	17.240	VV	1677	31667	2.14%	0.045%
508	17.248	17.240	17.257	VV	1585	12704	0.86%	0.018%
509	17.304	17.257	17.310	VV	2129	44925	3.04%	0.064%

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510	17.319	17.310	17.333	VV	2303	29417	1.99%	0.042%
511	17.351	17.333	17.355	VV	2974	33021	2.23%	0.047%
512	17.397	17.355	17.418	VV	3526	117539	7.95%	0.167%
513	17.474	17.418	17.489	VV	6071	172876	11.69%	0.246%
514	17.495	17.489	17.499	VV	5237	29584	2.00%	0.042%
515	17.509	17.499	17.529	VV	5527	90201	6.10%	0.128%
516	17.549	17.529	17.588	VV	7104	195291	13.20%	0.278%
517	17.601	17.588	17.616	VV	5216	77031	5.21%	0.110%
518	17.638	17.616	17.673	VV	6737	174638	11.81%	0.249%
519	17.690	17.673	17.696	VV	5706	70116	4.74%	0.100%
520	17.703	17.696	17.719	VV	6057	70054	4.74%	0.100%
521	17.737	17.719	17.741	VV	4343	55499	3.75%	0.079%
522	17.749	17.741	17.753	VV	4572	28784	1.95%	0.041%
523	17.760	17.753	17.778	VV	4805	60735	4.11%	0.086%
524	17.822	17.778	17.833	VV	4524	125419	8.48%	0.178%
525	17.871	17.833	17.890	VV	5644	165500	11.19%	0.236%
526	17.913	17.890	17.920	VV	6022	89613	6.06%	0.128%
527	17.948	17.920	17.958	VV	8296	161059	10.89%	0.229%
528	17.976	17.958	18.007	VV	9996	237310	16.04%	0.338%
529	18.013	18.007	18.026	VV	7037	73920	5.00%	0.105%
530	18.036	18.026	18.053	VV	7183	104999	7.10%	0.149%
531	18.111	18.053	18.122	VV	10521	351402	23.75%	0.500%
532	18.142	18.122	18.162	VV	11004	240301	16.24%	0.342%
533	18.166	18.162	18.171	VV	8602	46380	3.14%	0.066%
534	18.185	18.171	18.206	VV	9797	190531	12.88%	0.271%
535	18.210	18.206	18.229	VV	9174	117237	7.93%	0.167%
536	18.241	18.229	18.250	VV	8542	98351	6.65%	0.140%
537	18.264	18.250	18.283	VV	11081	192942	13.04%	0.275%
538	18.345	18.283	18.390	VV	24523	974575	65.88%	1.387%
539	18.407	18.390	18.426	VV	12970	251757	17.02%	0.358%
540	18.441	18.426	18.454	VV	9394	144096	9.74%	0.205%
541	18.477	18.454	18.486	VV	10055	167089	11.30%	0.238%
542	18.503	18.486	18.524	VV	11080	232868	15.74%	0.331%
543	18.544	18.524	18.562	VV	12366	251442	17.00%	0.358%
544	18.576	18.562	18.588	VV	11055	157305	10.63%	0.224%
545	18.614	18.588	18.636	VV	17333	405241	27.39%	0.577%
546	18.642	18.636	18.648	VV	12302	82357	5.57%	0.117%
547	18.653	18.648	18.658	VV	12169	72960	4.93%	0.104%
548	18.663	18.658	18.681	VV	12165	154972	10.48%	0.221%
549	18.701	18.681	18.713	VV	14065	240169	16.24%	0.342%
550	18.724	18.713	18.732	VV	12782	132799	8.98%	0.189%
551	18.750	18.732	18.758	VV	13589	199762	13.50%	0.284%
552	18.774	18.758	18.780	VV	14659	178737	12.08%	0.254%
553	18.811	18.780	18.840	VV	19876	561118	37.93%	0.798%
554	18.866	18.840	18.882	VV	12800	290846	19.66%	0.414%
555	18.905	18.882	18.914	VV	14768	241512	16.33%	0.344%
556	18.917	18.914	18.928	VV	13084	107624	7.28%	0.153%
557	18.935	18.928	18.940	VV	12398	84835	5.73%	0.121%
558	18.963	18.940	18.978	VV	15289	293393	19.83%	0.417%
559	18.998	18.978	19.006	VV	13248	196128	13.26%	0.279%
560	19.023	19.006	19.032	VV	15460	207472	14.02%	0.295%
561	19.072	19.032	19.078	VV	17659	439080	29.68%	0.625%

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562	19.095	19.078	19.100	VV	18851	238391	16.12%	0.339%
563	19.124	19.100	19.131	VV	19368	345848	23.38%	0.492%
564	19.172	19.131	19.193	VV	28222	863768	58.39%	1.229%
565	19.198	19.193	19.212	VV	24163	267587	18.09%	0.381%
566	19.219	19.212	19.226	VV	22093	184082	12.44%	0.262%
567	19.233	19.226	19.247	VV	21203	244582	16.53%	0.348%
568	19.262	19.247	19.269	VV	18063	229697	15.53%	0.327%
569	19.288	19.269	19.293	VV	21775	284744	19.25%	0.405%
570	19.307	19.293	19.320	VV	22259	328082	22.18%	0.467%
571	19.327	19.320	19.346	VV	21807	307472	20.78%	0.438%
572	19.356	19.346	19.364	VV	18736	185772	12.56%	0.264%
573	19.373	19.364	19.394	VV	20095	322622	21.81%	0.459%
574	19.413	19.394	19.441	VV	20721	539053	36.44%	0.767%
575	19.462	19.441	19.467	VV	18706	280581	18.97%	0.399%
576	19.484	19.467	19.499	VV	22003	393687	26.61%	0.560%
577	19.504	19.499	19.511	VV	22862	154704	10.46%	0.220%
578	19.518	19.511	19.528	VV	22973	227731	15.39%	0.324%
579	19.565	19.528	19.572	VV	25877	588364	39.77%	0.837%
580	19.586	19.572	19.591	VV	25882	292147	19.75%	0.416%
581	19.604	19.591	19.613	VV	28614	347897	23.52%	0.495%
582	19.620	19.613	19.633	VV	28132	324081	21.91%	0.461%
583	19.642	19.633	19.660	VV	29273	437871	29.60%	0.623%
584	19.671	19.660	19.693	VV	27868	528130	35.70%	0.752%
585	19.697	19.693	19.716	VV	24435	328711	22.22%	0.468%
586	19.730	19.716	19.753	VV	25996	516032	34.88%	0.734%
587	19.765	19.753	19.775	VV	25815	306825	20.74%	0.437%
588	19.780	19.775	19.808	VV	23080	435467	29.44%	0.620%
589	19.840	19.808	19.858	VV	31333	795024	53.74%	1.131%
590	19.875	19.858	19.893	VV	31803	634593	42.90%	0.903%
591	19.932	19.893	19.953	VV	39120	1197010	80.92%	1.703%
592	19.957	19.953	19.962	VV	31330	152721	10.32%	0.217%
593	19.969	19.962	19.980	VV	32426	341113	23.06%	0.485%
594	19.994	19.980	20.011	VV	33324	594738	40.20%	0.846%
595	20.016	20.011	20.024	VV	31420	223723	15.12%	0.318%
596	20.031	20.024	20.041	VV	28734	293794	19.86%	0.418%
597	20.048	20.041	20.059	VV	30100	308986	20.89%	0.440%
598	20.068	20.059	20.085	VV	29831	434340	29.36%	0.618%
599	20.099	20.085	20.112	VV	30101	465592	31.47%	0.663%
600	20.127	20.112	20.134	VV	28157	354899	23.99%	0.505%
601	20.168	20.134	20.174	VV	36970	791656	53.52%	1.127%
602	20.179	20.174	20.184	VV	37509	229967	15.55%	0.327%
603	20.192	20.184	20.208	VV	39149	523991	35.42%	0.746%
604	20.243	20.208	20.249	VV	40429	920324	62.21%	1.310%
605	20.257	20.249	20.263	VV	40868	311681	21.07%	0.444%
606	20.282	20.263	20.286	VV	41800	578087	39.08%	0.823%
607	20.295	20.286	20.306	VV	43868	492848	33.32%	0.701%
608	20.311	20.306	20.333	VV	41679	642534	43.43%	0.914%
609	20.343	20.333	20.358	VV	43425	628291	42.47%	0.894%
610	20.363	20.358	20.369	VV	40113	240188	16.24%	0.342%
611	20.379	20.369	20.389	VV	39800	460126	31.10%	0.655%
612	20.407	20.389	20.413	VV	43763	582773	39.40%	0.829%
613	20.417	20.413	20.421	VV	42237	193645	13.09%	0.276%
614	20.426	20.421	20.433	VV	44065	301679	20.39%	0.429%

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615	20.440	20.433	20.446	VV	40833	312513	21.13%	0.445%
616	20.454	20.446	20.470	VV	43579	577252	39.02%	0.821%
617	20.479	20.470	20.489	VV	43353	491217	33.21%	0.699%
618	20.502	20.489	20.516	VV	42927	657393	44.44%	0.935%
619	20.522	20.516	20.530	VV	42460	346811	23.44%	0.494%
620	20.538	20.530	20.543	VV	41156	297427	20.11%	0.423%
621	20.557	20.543	20.561	VV	42331	460200	31.11%	0.655%
622	20.577	20.561	20.604	VV	47234	1150367	77.76%	1.637%
623	20.612	20.604	20.619	VV	49054	423866	28.65%	0.603%
624	20.628	20.619	20.633	VV	48624	393072	26.57%	0.559%
625	20.638	20.633	20.644	VV	48897	315204	21.31%	0.449%
626	20.659	20.644	20.671	VV	53292	824689	55.75%	1.174%
627	20.677	20.671	20.680	VV	50079	244033	16.50%	0.347%
628	20.697	20.680	20.731	VV	53747	1479302	100.00%	2.105%
629	20.737	20.731	20.743	VV	46060	334584	22.62%	0.476%
630	20.748	20.743	20.759	VV	45057	396604	26.81%	0.564%
631	20.765	20.759	20.787	VV	40941	625043	42.25%	0.889%
632	20.795	20.787	20.801	VV	36538	299427	20.24%	0.426%
633	20.808	20.801	20.819	VV	36737	369086	24.95%	0.525%
634	20.823	20.819	20.834	VV	35457	316444	21.39%	0.450%
635	20.842	20.834	20.848	VV	32760	251921	17.03%	0.358%
636	20.887	20.848	20.891	VV	38975	921109	62.27%	1.311%
637	20.912	20.891	20.939	VV	47053	1247264	84.31%	1.775%
638	20.950	20.939	20.956	VV	44617	446820	30.20%	0.636%
639	20.988	20.956	20.996	VV	48747	1090872	73.74%	1.552%
640	21.002	20.996	21.026	VV	44606	770887	52.11%	1.097%
641	21.032	21.026	21.060	VV	40246	726386	49.10%	1.034%
642	21.064	21.060	21.073	VV	33610	265695	17.96%	0.378%
643	21.077	21.073	21.105	VV	31019	533858	36.09%	0.760%
644	21.110	21.105	21.116	VV	27286	180477	12.20%	0.257%
645	21.142	21.116	21.147	VV	27961	491757	33.24%	0.700%
646	21.160	21.147	21.166	VV	30791	330865	22.37%	0.471%
647	21.175	21.166	21.187	VV	32321	382080	25.83%	0.544%
648	21.197	21.187	21.201	VV	31002	254973	17.24%	0.363%
649	21.207	21.201	21.212	VV	31353	203734	13.77%	0.290%
650	21.221	21.212	21.231	VV	32584	347351	23.48%	0.494%
651	21.238	21.231	21.244	VV	35466	261337	17.67%	0.372%
652	21.249	21.244	21.253	VV	34273	183909	12.43%	0.262%
653	21.264	21.253	21.275	VV	36866	443740	30.00%	0.631%
654	21.282	21.275	21.293	VV	35312	363559	24.58%	0.517%
655	21.300	21.293	21.314	VV	34718	428737	28.98%	0.610%
656	21.331	21.314	21.340	VV	36053	515015	34.81%	0.733%
657	21.350	21.340	21.357	VV	35104	348799	23.58%	0.496%
658	21.371	21.357	21.378	VV	33573	389051	26.30%	0.554%
659	21.386	21.378	21.392	VV	29654	244389	16.52%	0.348%
660	21.406	21.392	21.412	VV	30033	338889	22.91%	0.482%
661	21.416	21.412	21.433	VV	29854	346690	23.44%	0.493%
662	21.436	21.433	21.447	VV	25519	211077	14.27%	0.300%
663	21.463	21.447	21.470	VV	28322	358216	24.22%	0.510%
664	21.475	21.470	21.483	VV	27276	204195	13.80%	0.291%
665	21.492	21.483	21.519	VV	27643	536377	36.26%	0.763%
666	21.529	21.519	21.534	VV	25473	208384	14.09%	0.297%

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667	21.543	21.534	21.559	VV	25697	365714	24.72%	0.520%
668	21.566	21.559	21.571	VV	24616	161642	10.93%	0.230%
669	21.577	21.571	21.590	VV	25137	278119	18.80%	0.396%
670	21.599	21.590	21.607	VV	24686	243177	16.44%	0.346%
671	21.619	21.607	21.642	VV	24225	433438	29.30%	0.617%
672	21.650	21.642	21.666	VV	16878	236672	16.00%	0.337%
673	21.675	21.666	21.689	VV	16813	215983	14.60%	0.307%
674	21.696	21.689	21.703	VV	17067	128427	8.68%	0.183%
675	21.709	21.703	21.715	VV	15461	101491	6.86%	0.144%
676	21.729	21.715	21.734	VV	16568	178381	12.06%	0.254%
677	21.760	21.734	21.770	VV	17944	355320	24.02%	0.506%
678	21.778	21.770	21.784	VV	18061	146920	9.93%	0.209%
679	21.811	21.784	21.816	VV	19445	354808	23.98%	0.505%
680	21.830	21.816	21.838	VV	22956	266581	18.02%	0.379%
681	21.845	21.838	21.853	VV	20705	172587	11.67%	0.246%
682	21.861	21.853	21.873	VV	21901	253190	17.12%	0.360%
683	21.884	21.873	21.905	VV	23495	411538	27.82%	0.586%
684	21.915	21.905	21.921	VV	23179	204933	13.85%	0.292%
685	21.931	21.921	21.946	VV	24431	357629	24.18%	0.509%
686	21.959	21.946	21.966	VV	24469	271801	18.37%	0.387%
687	21.971	21.966	22.042	VV	20361	488311	33.01%	0.695%
688	22.054	22.042	22.075	VV	4606	57755	3.90%	0.082%
689	22.079	22.075	22.087	VV	1621	6621	0.45%	0.009%
690	22.113	22.087	22.117	PV	2685	24408	1.65%	0.035%
691	22.146	22.117	22.152	VV	4515	71741	4.85%	0.102%
692	22.155	22.152	22.158	VV	3264	10690	0.72%	0.015%
693	22.181	22.158	22.195	VV	4912	62779	4.24%	0.089%
					Sum of corrected areas:		70274030	

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