

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081823\
 Data File : FG012722.D
 Signal(s) : FID1A.ch
 Acq On : 18 Aug 2023 14:57
 Sample : 04046-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.626	1.600	1.642	BV	6416	50340	3.77%	0.338%
2	1.649	1.642	1.663	VV	929	7872	0.59%	0.053%
3	1.677	1.663	1.711	VV	1980	21259	1.59%	0.143%
4	1.732	1.711	1.742	VV	324	4386	0.33%	0.029%
5	1.745	1.742	1.751	VV	296	1389	0.10%	0.009%
6	1.763	1.751	1.767	VV	297	2283	0.17%	0.015%
7	1.782	1.767	1.787	VV	307	3094	0.23%	0.021%
8	1.791	1.787	1.800	VV	271	1966	0.15%	0.013%
9	1.805	1.800	1.818	VV	239	2144	0.16%	0.014%
10	1.822	1.818	1.827	VV	249	1260	0.09%	0.008%
11	1.830	1.827	1.834	VV	240	948	0.07%	0.006%
12	1.848	1.834	1.876	VV	533	7793	0.58%	0.052%
13	1.901	1.876	1.933	VV	1226	19363	1.45%	0.130%
14	1.937	1.933	1.952	VV	284	2677	0.20%	0.018%
15	1.968	1.952	1.982	VV	319	4640	0.35%	0.031%
16	1.985	1.982	2.001	VV	253	2375	0.18%	0.016%
17	2.016	2.001	2.021	VV	231	2132	0.16%	0.014%
18	2.028	2.021	2.033	VV	207	1338	0.10%	0.009%
19	2.054	2.033	2.071	VV	249	4583	0.34%	0.031%
20	2.094	2.071	2.105	VV	267	4818	0.36%	0.032%
21	2.119	2.105	2.137	VV	263	4357	0.33%	0.029%
22	2.140	2.137	2.152	VV	256	2142	0.16%	0.014%
23	2.162	2.152	2.192	VV	301	5690	0.43%	0.038%
24	2.204	2.192	2.214	VV	260	2980	0.22%	0.020%
25	2.220	2.214	2.236	VV	252	2722	0.20%	0.018%
26	2.272	2.236	2.283	VV	689	10127	0.76%	0.068%
27	2.291	2.283	2.334	VV	496	11259	0.84%	0.076%
28	2.339	2.334	2.343	VV	250	1301	0.10%	0.009%
29	2.352	2.343	2.360	VV	304	2573	0.19%	0.017%
30	2.371	2.360	2.421	VV	1523	20251	1.52%	0.136%
31	2.436	2.421	2.460	VV	373	5476	0.41%	0.037%
32	2.467	2.460	2.477	VV	119	875	0.07%	0.006%
33	2.487	2.477	2.515	VV	124	1964	0.15%	0.013%
34	2.521	2.515	2.526	VV	85	439	0.03%	0.003%
35	2.532	2.526	2.537	VV	89	451	0.03%	0.003%
36	2.546	2.537	2.551	VV	80	443	0.03%	0.003%

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37	2.559	2.551	2.563	VV	94	546	0.04%	0.004%
38	2.569	2.563	2.576	VV	158	728	0.05%	0.005%
39	2.581	2.576	2.586	VV	101	448	0.03%	0.003%
40	2.590	2.586	2.594	VV	64	261	0.02%	0.002%
41	2.613	2.594	2.620	VV	253	1219	0.09%	0.008%
42	2.625	2.620	2.631	VV	74	416	0.03%	0.003%
43	2.644	2.631	2.653	VV	143	1178	0.09%	0.008%
44	2.658	2.653	2.668	VV	116	745	0.06%	0.005%
45	2.675	2.668	2.685	VV	86	572	0.04%	0.004%
46	2.689	2.685	2.697	PV	120	477	0.04%	0.003%
47	2.706	2.697	2.714	VV	116	804	0.06%	0.005%
48	2.718	2.714	2.740	VV	85	1122	0.08%	0.008%
49	2.759	2.740	2.788	VV	155	3070	0.23%	0.021%
50	2.795	2.788	2.800	VV	132	652	0.05%	0.004%
51	2.806	2.800	2.810	VV	118	542	0.04%	0.004%
52	2.815	2.810	2.819	VV	129	519	0.04%	0.003%
53	2.831	2.819	2.839	VV	140	1125	0.08%	0.008%
54	2.856	2.839	2.866	VV	194	2010	0.15%	0.014%
55	2.880	2.866	2.891	VV	249	2700	0.20%	0.018%
56	2.896	2.891	2.903	VV	198	1166	0.09%	0.008%
57	2.908	2.903	2.913	VV	176	1028	0.08%	0.007%
58	2.919	2.913	2.943	VV	265	3553	0.27%	0.024%
59	2.955	2.943	2.959	VV	191	1538	0.12%	0.010%
60	2.967	2.959	2.980	VV	218	2158	0.16%	0.015%
61	2.987	2.980	3.013	VV	183	2955	0.22%	0.020%
62	3.028	3.013	3.046	VV	374	5037	0.38%	0.034%
63	3.052	3.046	3.068	VV	182	1970	0.15%	0.013%
64	3.080	3.068	3.103	VV	215	3758	0.28%	0.025%
65	3.111	3.103	3.122	VV	163	1621	0.12%	0.011%
66	3.128	3.122	3.139	VV	186	1735	0.13%	0.012%
67	3.155	3.139	3.163	VV	217	2484	0.19%	0.017%
68	3.172	3.163	3.182	VV	176	1557	0.12%	0.010%
69	3.211	3.182	3.230	VV	415	6819	0.51%	0.046%
70	3.248	3.230	3.258	VV	291	4067	0.30%	0.027%
71	3.263	3.258	3.282	VV	224	2586	0.19%	0.017%
72	3.287	3.282	3.297	VV	188	1380	0.10%	0.009%
73	3.300	3.297	3.306	VV	213	1028	0.08%	0.007%
74	3.313	3.306	3.319	VV	184	1264	0.09%	0.008%
75	3.347	3.319	3.365	VV	243	5343	0.40%	0.036%
76	3.383	3.365	3.388	VV	183	2102	0.16%	0.014%
77	3.393	3.388	3.399	VV	224	1199	0.09%	0.008%
78	3.409	3.399	3.416	VV	207	1729	0.13%	0.012%
79	3.427	3.416	3.442	VV	203	2663	0.20%	0.018%
80	3.457	3.442	3.496	VV	325	8086	0.61%	0.054%
81	3.504	3.496	3.531	VV	217	4200	0.31%	0.028%
82	3.543	3.531	3.566	VV	273	4203	0.31%	0.028%
83	3.590	3.566	3.600	VV	244	4107	0.31%	0.028%
84	3.616	3.600	3.623	VV	287	3093	0.23%	0.021%
85	3.627	3.623	3.636	VV	273	1740	0.13%	0.012%
86	3.642	3.636	3.649	VV	248	1769	0.13%	0.012%
87	3.667	3.649	3.681	VV	268	4538	0.34%	0.030%
88	3.690	3.681	3.696	VV	308	2297	0.17%	0.015%
89	3.701	3.696	3.719	VV	274	3253	0.24%	0.022%

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90	3.721	3.719	3.724	VV	240	666	0.05%	0.004%
91	3.729	3.724	3.739	VV	246	1845	0.14%	0.012%
92	3.746	3.739	3.759	VV	241	2532	0.19%	0.017%
93	3.771	3.759	3.776	VV	220	2047	0.15%	0.014%
94	3.792	3.776	3.807	VV	266	4179	0.31%	0.028%
95	3.811	3.807	3.818	VV	239	1495	0.11%	0.010%
96	3.822	3.818	3.827	VV	215	1084	0.08%	0.007%
97	3.834	3.827	3.845	VV	261	2475	0.19%	0.017%
98	3.849	3.845	3.866	VV	242	2834	0.21%	0.019%
99	3.879	3.866	3.897	VV	368	4772	0.36%	0.032%
100	3.909	3.897	3.915	VV	460	2880	0.22%	0.019%
101	3.921	3.915	3.925	VV	247	1370	0.10%	0.009%
102	3.934	3.925	3.940	VV	254	2125	0.16%	0.014%
103	3.945	3.940	3.967	VV	279	3476	0.26%	0.023%
104	3.969	3.967	3.989	VV	238	2875	0.22%	0.019%
105	3.993	3.989	4.005	VV	237	1958	0.15%	0.013%
106	4.011	4.005	4.021	VV	248	2159	0.16%	0.015%
107	4.029	4.021	4.040	VV	257	2661	0.20%	0.018%
108	4.045	4.040	4.052	VV	281	1710	0.13%	0.011%
109	4.055	4.052	4.064	VV	269	1713	0.13%	0.012%
110	4.068	4.064	4.085	VV	227	2449	0.18%	0.016%
111	4.090	4.085	4.094	VV	213	1012	0.08%	0.007%
112	4.103	4.094	4.107	VV	225	1601	0.12%	0.011%
113	4.125	4.107	4.138	VV	374	5377	0.40%	0.036%
114	4.144	4.138	4.148	VV	283	1651	0.12%	0.011%
115	4.164	4.148	4.187	VV	677	10172	0.76%	0.068%
116	4.192	4.187	4.229	VV	285	5877	0.44%	0.039%
117	4.251	4.229	4.256	VV	303	3844	0.29%	0.026%
118	4.259	4.256	4.272	VV	258	2113	0.16%	0.014%
119	4.280	4.272	4.305	VV	269	4039	0.30%	0.027%
120	4.323	4.305	4.386	VV	3675	53559	4.01%	0.360%
121	4.394	4.386	4.401	VV	298	2566	0.19%	0.017%
122	4.405	4.401	4.421	VV	332	3332	0.25%	0.022%
123	4.436	4.421	4.461	VV	390	7291	0.55%	0.049%
124	4.465	4.461	4.489	VV	250	3577	0.27%	0.024%
125	4.506	4.489	4.513	VV	292	3088	0.23%	0.021%
126	4.515	4.513	4.528	VV	246	2003	0.15%	0.013%
127	4.534	4.528	4.538	VV	261	1460	0.11%	0.010%
128	4.546	4.538	4.558	VV	309	3219	0.24%	0.022%
129	4.573	4.558	4.579	VV	446	4193	0.31%	0.028%
130	4.597	4.579	4.615	VV	634	9578	0.72%	0.064%
131	4.621	4.615	4.626	VV	354	2060	0.15%	0.014%
132	4.639	4.626	4.652	VV	411	5732	0.43%	0.039%
133	4.656	4.652	4.669	VV	378	3254	0.24%	0.022%
134	4.677	4.669	4.681	VV	344	2179	0.16%	0.015%
135	4.687	4.681	4.692	VV	357	2131	0.16%	0.014%
136	4.720	4.692	4.739	VV	428	10448	0.78%	0.070%
137	4.767	4.739	4.790	VV	1686	26001	1.95%	0.175%
138	4.836	4.790	4.874	VV	888	31672	2.37%	0.213%
139	4.879	4.874	4.884	VV	269	1470	0.11%	0.010%
140	4.895	4.884	4.902	VV	264	2439	0.18%	0.016%
141	4.906	4.902	4.912	VV	238	1330	0.10%	0.009%

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142	4.918	4.912	4.928	VV	262	2211	0.17%	0.015%
143	4.939	4.928	4.950	VV	249	2732	0.20%	0.018%
144	4.966	4.950	4.973	VV	290	3183	0.24%	0.021%
145	4.977	4.973	4.993	VV	274	2873	0.22%	0.019%
146	5.005	4.993	5.013	VV	258	2876	0.22%	0.019%
147	5.016	5.013	5.021	VV	247	935	0.07%	0.006%
148	5.025	5.021	5.031	VV	232	1281	0.10%	0.009%
149	5.036	5.031	5.040	VV	235	1247	0.09%	0.008%
150	5.045	5.040	5.050	VV	263	1320	0.10%	0.009%
151	5.054	5.050	5.066	VV	240	1998	0.15%	0.013%
152	5.069	5.066	5.074	VV	225	1052	0.08%	0.007%
153	5.109	5.074	5.136	VV	250	7775	0.58%	0.052%
154	5.141	5.136	5.153	VV	261	2261	0.17%	0.015%
155	5.160	5.153	5.174	VV	207	2091	0.16%	0.014%
156	5.188	5.174	5.217	VV	226	4443	0.33%	0.030%
157	5.223	5.217	5.229	VV	175	1242	0.09%	0.008%
158	5.243	5.229	5.249	VV	253	2500	0.19%	0.017%
159	5.257	5.249	5.269	VV	274	2720	0.20%	0.018%
160	5.286	5.269	5.335	VV	276	7473	0.56%	0.050%
161	5.354	5.335	5.371	VV	195	3167	0.24%	0.021%
162	5.390	5.371	5.395	VV	195	2261	0.17%	0.015%
163	5.398	5.395	5.404	VV	169	930	0.07%	0.006%
164	5.418	5.404	5.434	VV	368	4753	0.36%	0.032%
165	5.440	5.434	5.451	VV	225	1776	0.13%	0.012%
166	5.460	5.451	5.470	VV	205	1766	0.13%	0.012%
167	5.478	5.470	5.482	VV	195	1221	0.09%	0.008%
168	5.487	5.482	5.497	VV	187	1338	0.10%	0.009%
169	5.504	5.497	5.518	VV	180	1756	0.13%	0.012%
170	5.541	5.518	5.563	VV	836	10327	0.77%	0.069%
171	5.566	5.563	5.572	VV	215	961	0.07%	0.006%
172	5.578	5.572	5.594	VV	241	1973	0.15%	0.013%
173	5.611	5.594	5.638	VV	204	3865	0.29%	0.026%
174	5.642	5.638	5.648	VV	121	649	0.05%	0.004%
175	5.655	5.648	5.670	VV	124	1282	0.10%	0.009%
176	5.679	5.670	5.687	VV	119	1011	0.08%	0.007%
177	5.691	5.687	5.696	VV	169	669	0.05%	0.004%
178	5.706	5.696	5.725	VV	129	1854	0.14%	0.012%
179	5.737	5.725	5.749	VV	192	1878	0.14%	0.013%
180	5.753	5.749	5.765	VV	145	1220	0.09%	0.008%
181	5.789	5.765	5.805	VV	430	5511	0.41%	0.037%
182	5.809	5.805	5.822	VV	155	1236	0.09%	0.008%
183	5.845	5.822	5.869	VV	309	5217	0.39%	0.035%
184	5.876	5.869	5.885	VV	129	954	0.07%	0.006%
185	5.894	5.885	5.897	VV	142	743	0.06%	0.005%
186	5.902	5.897	5.908	VV	173	895	0.07%	0.006%
187	5.913	5.908	5.918	VV	152	764	0.06%	0.005%
188	5.926	5.918	5.936	VV	220	1584	0.12%	0.011%
189	5.939	5.936	5.966	VV	158	2505	0.19%	0.017%
190	5.982	5.966	5.992	VV	268	3069	0.23%	0.021%
191	5.995	5.992	6.000	VV	145	662	0.05%	0.004%
192	6.006	6.000	6.010	VV	150	731	0.05%	0.005%
193	6.014	6.010	6.055	VV	148	2824	0.21%	0.019%
194	6.062	6.055	6.066	VV	106	519	0.04%	0.003%

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195	6.076	6.066	6.083	VV	132	1021	0.08%	0.007%
196	6.098	6.083	6.102	VV	199	1414	0.11%	0.010%
197	6.106	6.102	6.119	VV	149	1236	0.09%	0.008%
198	6.132	6.119	6.140	VV	138	1265	0.09%	0.009%
199	6.148	6.140	6.154	VV	148	766	0.06%	0.005%
200	6.173	6.154	6.178	VV	124	1466	0.11%	0.010%
201	6.183	6.178	6.199	VV	145	1278	0.10%	0.009%
202	6.205	6.199	6.210	VV	144	763	0.06%	0.005%
203	6.221	6.210	6.229	VV	196	1623	0.12%	0.011%
204	6.232	6.229	6.236	VV	140	463	0.03%	0.003%
205	6.272	6.236	6.278	VV	295	4333	0.32%	0.029%
206	6.305	6.278	6.335	VV	802	12820	0.96%	0.086%
207	6.348	6.335	6.355	VV	221	2175	0.16%	0.015%
208	6.368	6.355	6.375	VV	214	2279	0.17%	0.015%
209	6.392	6.375	6.413	VV	383	6100	0.46%	0.041%
210	6.418	6.413	6.445	VV	220	3126	0.23%	0.021%
211	6.461	6.445	6.466	VV	195	1985	0.15%	0.013%
212	6.489	6.466	6.506	VV	364	5867	0.44%	0.039%
213	6.511	6.506	6.523	VV	236	1783	0.13%	0.012%
214	6.529	6.523	6.542	VV	193	1811	0.14%	0.012%
215	6.566	6.542	6.576	VV	210	3197	0.24%	0.021%
216	6.584	6.576	6.589	VV	183	1314	0.10%	0.009%
217	6.607	6.589	6.623	VV	805	9897	0.74%	0.067%
218	6.630	6.623	6.647	VV	337	4051	0.30%	0.027%
219	6.657	6.647	6.662	VV	196	1574	0.12%	0.011%
220	6.669	6.662	6.678	VV	199	1690	0.13%	0.011%
221	6.685	6.678	6.698	VV	238	2177	0.16%	0.015%
222	6.701	6.698	6.706	VV	175	729	0.05%	0.005%
223	6.709	6.706	6.721	VV	229	1546	0.12%	0.010%
224	6.724	6.721	6.740	VV	208	2045	0.15%	0.014%
225	6.760	6.740	6.766	VV	374	4648	0.35%	0.031%
226	6.772	6.766	6.820	VV	374	7738	0.58%	0.052%
227	6.825	6.820	6.837	VV	168	1347	0.10%	0.009%
228	6.848	6.837	6.858	VV	189	2071	0.16%	0.014%
229	6.862	6.858	6.878	VV	149	1630	0.12%	0.011%
230	6.881	6.878	6.901	VV	145	1571	0.12%	0.011%
231	6.911	6.901	6.916	VV	109	740	0.06%	0.005%
232	6.925	6.916	6.941	VV	206	2219	0.17%	0.015%
233	6.947	6.941	6.956	VV	125	925	0.07%	0.006%
234	6.960	6.956	6.966	VV	121	573	0.04%	0.004%
235	6.971	6.966	6.984	VV	105	859	0.06%	0.006%
236	6.997	6.984	7.020	VV	111	1675	0.13%	0.011%
237	7.032	7.020	7.039	VV	152	1086	0.08%	0.007%
238	7.057	7.039	7.065	VV	213	2064	0.15%	0.014%
239	7.071	7.065	7.097	VV	139	1957	0.15%	0.013%
240	7.101	7.097	7.109	VV	123	639	0.05%	0.004%
241	7.120	7.109	7.138	VV	131	1195	0.09%	0.008%
242	7.141	7.138	7.152	VV	75	521	0.04%	0.004%
243	7.157	7.152	7.183	VV	105	1486	0.11%	0.010%
244	7.188	7.183	7.210	VV	89	1016	0.08%	0.007%
245	7.218	7.210	7.225	VV	141	673	0.05%	0.005%
246	7.244	7.225	7.271	VV	761	9884	0.74%	0.066%

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247	7.275	7.271	7.293	VV	212	2426	0.18%	0.016%
248	7.300	7.293	7.305	VV	231	1329	0.10%	0.009%
249	7.310	7.305	7.326	VV	242	2306	0.17%	0.015%
250	7.334	7.326	7.337	VV	195	1043	0.08%	0.007%
251	7.345	7.337	7.351	VV	191	1359	0.10%	0.009%
252	7.356	7.351	7.381	VV	173	2201	0.16%	0.015%
253	7.404	7.381	7.420	VV	229	3588	0.27%	0.024%
254	7.445	7.420	7.478	VV	1177	16375	1.23%	0.110%
255	7.494	7.478	7.510	VV	233	3288	0.25%	0.022%
256	7.514	7.510	7.523	VV	128	840	0.06%	0.006%
257	7.527	7.523	7.532	VV	102	515	0.04%	0.003%
258	7.549	7.532	7.574	VV	248	3466	0.26%	0.023%
259	7.586	7.574	7.607	PV	301	3575	0.27%	0.024%
260	7.625	7.607	7.657	VV	173	2674	0.20%	0.018%
261	7.674	7.657	7.678	VV	132	1112	0.08%	0.007%
262	7.685	7.678	7.691	VV	116	633	0.05%	0.004%
263	7.719	7.691	7.736	VV	238	3784	0.28%	0.025%
264	7.751	7.736	7.773	VV	154	2170	0.16%	0.015%
265	7.783	7.773	7.791	VV	126	1233	0.09%	0.008%
266	7.799	7.791	7.812	VV	149	1499	0.11%	0.010%
267	7.816	7.812	7.824	VV	127	546	0.04%	0.004%
268	7.843	7.824	7.876	VV	204	3733	0.28%	0.025%
269	7.886	7.876	7.898	VV	123	935	0.07%	0.006%
270	7.904	7.898	7.922	VV	118	1032	0.08%	0.007%
271	7.940	7.922	7.981	VV	345	4494	0.34%	0.030%
272	8.009	7.981	8.044	VV	532	6416	0.48%	0.043%
273	8.065	8.044	8.085	VV	157	2379	0.18%	0.016%
274	8.089	8.085	8.099	VV	149	693	0.05%	0.005%
275	8.104	8.099	8.108	VV	91	373	0.03%	0.003%
276	8.141	8.108	8.166	VV	315	7396	0.55%	0.050%
277	8.180	8.166	8.203	VV	582	6596	0.49%	0.044%
278	8.215	8.203	8.232	VV	147	1796	0.13%	0.012%
279	8.242	8.232	8.271	VV	114	1267	0.09%	0.009%
280	8.279	8.271	8.284	PV	82	459	0.03%	0.003%
281	8.301	8.284	8.312	VV	149	1705	0.13%	0.011%
282	8.318	8.312	8.331	VV	135	1372	0.10%	0.009%
283	8.336	8.331	8.345	VV	117	858	0.06%	0.006%
284	8.357	8.345	8.366	VV	136	1330	0.10%	0.009%
285	8.370	8.366	8.377	VV	114	654	0.05%	0.004%
286	8.381	8.377	8.390	VV	141	795	0.06%	0.005%
287	8.397	8.390	8.410	VV	122	1148	0.09%	0.008%
288	8.425	8.410	8.453	VV	267	3801	0.28%	0.026%
289	8.455	8.453	8.459	VV	98	252	0.02%	0.002%
290	8.496	8.459	8.518	VV	470	8451	0.63%	0.057%
291	8.531	8.518	8.544	VV	303	4259	0.32%	0.029%
292	8.568	8.544	8.591	VV	5932	73340	5.50%	0.493%
293	8.603	8.591	8.644	VV	787	13277	0.99%	0.089%
294	8.666	8.644	8.670	VV	163	2029	0.15%	0.014%
295	8.686	8.670	8.694	VV	178	1941	0.15%	0.013%
296	8.711	8.694	8.725	VV	249	3377	0.25%	0.023%
297	8.760	8.725	8.798	VV	731	11905	0.89%	0.080%
298	8.801	8.798	8.808	VV	96	459	0.03%	0.003%
299	8.837	8.808	8.865	VV	249	4029	0.30%	0.027%

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300	8.891	8.865	8.917	VV	247	4199	0.31%	0.028%
301	8.965	8.917	8.993	VV	341	8155	0.61%	0.055%
302	9.006	8.993	9.032	VV	338	5040	0.38%	0.034%
303	9.076	9.032	9.113	VV	622	15243	1.14%	0.102%
304	9.116	9.113	9.121	VV	170	675	0.05%	0.005%
305	9.140	9.121	9.166	VV	286	4442	0.33%	0.030%
306	9.170	9.166	9.190	PV	73	606	0.05%	0.004%
307	9.210	9.190	9.245	PV	497	8892	0.67%	0.060%
308	9.254	9.245	9.271	VV	280	3061	0.23%	0.021%
309	9.294	9.271	9.303	VV	192	2746	0.21%	0.018%
310	9.332	9.303	9.375	VV	647	15547	1.16%	0.104%
311	9.379	9.375	9.387	VV	180	878	0.07%	0.006%
312	9.392	9.387	9.403	VV	98	695	0.05%	0.005%
313	9.429	9.403	9.453	VV	776	11316	0.85%	0.076%
314	9.463	9.453	9.503	VV	272	3987	0.30%	0.027%
315	9.517	9.503	9.532	VV	84	927	0.07%	0.006%
316	9.535	9.532	9.548	VV	64	464	0.03%	0.003%
317	9.553	9.548	9.557	VV	49	192	0.01%	0.001%
318	9.576	9.557	9.598	VV	119	1594	0.12%	0.011%
319	9.617	9.598	9.633	VV	164	1985	0.15%	0.013%
320	9.635	9.633	9.641	VV	115	359	0.03%	0.002%
321	9.649	9.641	9.663	VV	114	934	0.07%	0.006%
322	9.692	9.663	9.706	VV	122	2145	0.16%	0.014%
323	9.753	9.706	9.787	VV	2071	29226	2.19%	0.196%
324	9.816	9.787	9.847	VV	408	10135	0.76%	0.068%
325	9.853	9.847	9.859	VV	159	942	0.07%	0.006%
326	9.888	9.859	9.908	VV	387	6771	0.51%	0.046%
327	9.912	9.908	9.917	VV	212	838	0.06%	0.006%
328	9.925	9.917	9.929	VV	208	1294	0.10%	0.009%
329	9.933	9.929	9.936	VV	181	689	0.05%	0.005%
330	9.952	9.936	9.972	VV	290	3943	0.30%	0.026%
331	9.976	9.972	9.982	VV	135	633	0.05%	0.004%
332	9.998	9.982	10.008	VV	205	2323	0.17%	0.016%
333	10.012	10.008	10.026	VV	166	1118	0.08%	0.008%
334	10.053	10.026	10.073	VV	539	7739	0.58%	0.052%
335	10.086	10.073	10.109	VV	244	2935	0.22%	0.020%
336	10.129	10.109	10.133	PV	236	2090	0.16%	0.014%
337	10.149	10.133	10.168	VV	425	5688	0.43%	0.038%
338	10.173	10.168	10.178	VV	162	849	0.06%	0.006%
339	10.190	10.178	10.197	VV	250	2494	0.19%	0.017%
340	10.219	10.197	10.272	VV	624	11588	0.87%	0.078%
341	10.279	10.272	10.284	VV	109	688	0.05%	0.005%
342	10.297	10.284	10.303	VV	201	1550	0.12%	0.010%
343	10.321	10.303	10.339	VV	287	3573	0.27%	0.024%
344	10.361	10.339	10.368	VV	159	1624	0.12%	0.011%
345	10.374	10.368	10.381	VV	142	883	0.07%	0.006%
346	10.389	10.381	10.398	VV	129	1067	0.08%	0.007%
347	10.406	10.398	10.416	VV	101	706	0.05%	0.005%
348	10.420	10.416	10.430	PV	35	245	0.02%	0.002%
349	10.465	10.430	10.475	VV	106	1382	0.10%	0.009%
350	10.482	10.475	10.506	VV	91	1075	0.08%	0.007%
351	10.515	10.506	10.522	VV	154	1078	0.08%	0.007%

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352	10.526	10.522	10.538	VV	209	1249	0.09%	0.008%
353	10.551	10.538	10.573	VV	239	3489	0.26%	0.023%
354	10.577	10.573	10.582	VV	110	508	0.04%	0.003%
355	10.606	10.582	10.625	VV	490	7215	0.54%	0.048%
356	10.660	10.625	10.676	VV	453	7764	0.58%	0.052%
357	10.691	10.676	10.708	VV	311	4813	0.36%	0.032%
358	10.714	10.708	10.718	VV	202	900	0.07%	0.006%
359	10.734	10.718	10.744	VV	233	2852	0.21%	0.019%
360	10.766	10.744	10.792	VV	496	8233	0.62%	0.055%
361	10.819	10.792	10.829	VV	402	6674	0.50%	0.045%
362	10.834	10.829	10.838	VV	315	1368	0.10%	0.009%
363	10.856	10.838	10.893	VV	509	10270	0.77%	0.069%
364	10.910	10.893	10.927	VV	651	8630	0.65%	0.058%
365	10.956	10.927	10.968	VV	831	14041	1.05%	0.094%
366	10.977	10.968	10.995	VV	642	7633	0.57%	0.051%
367	11.034	10.995	11.048	VV	723	15364	1.15%	0.103%
368	11.055	11.048	11.072	VV	771	9367	0.70%	0.063%
369	11.091	11.072	11.119	VV	508	11369	0.85%	0.076%
370	11.125	11.119	11.130	VV	224	1394	0.10%	0.009%
371	11.134	11.130	11.141	VV	212	1325	0.10%	0.009%
372	11.153	11.141	11.162	VV	266	2767	0.21%	0.019%
373	11.178	11.162	11.189	VV	335	4240	0.32%	0.028%
374	11.211	11.189	11.220	VV	2587	27645	2.07%	0.186%
375	11.227	11.220	11.268	VV	2307	29338	2.20%	0.197%
376	11.284	11.268	11.302	VV	955	11940	0.89%	0.080%
377	11.310	11.302	11.317	VV	314	2517	0.19%	0.017%
378	11.335	11.317	11.347	VV	333	5279	0.40%	0.035%
379	11.353	11.347	11.369	VV	372	4026	0.30%	0.027%
380	11.376	11.369	11.381	VV	308	2056	0.15%	0.014%
381	11.394	11.381	11.399	VV	340	3104	0.23%	0.021%
382	11.414	11.399	11.434	VV	314	5473	0.41%	0.037%
383	11.439	11.434	11.444	VV	302	1757	0.13%	0.012%
384	11.448	11.444	11.459	VV	289	2672	0.20%	0.018%
385	11.496	11.459	11.513	VV	493	12229	0.92%	0.082%
386	11.520	11.513	11.543	VV	409	5736	0.43%	0.039%
387	11.566	11.543	11.572	VV	347	5102	0.38%	0.034%
388	11.576	11.572	11.588	VV	342	3198	0.24%	0.021%
389	11.602	11.588	11.610	VV	441	5242	0.39%	0.035%
390	11.614	11.610	11.617	VV	460	1804	0.14%	0.012%
391	11.635	11.617	11.645	VV	583	8352	0.63%	0.056%
392	11.665	11.645	11.702	VV	840	18314	1.37%	0.123%
393	11.708	11.702	11.712	VV	342	1996	0.15%	0.013%
394	11.749	11.712	11.788	VV	1120	32190	2.41%	0.216%
395	11.822	11.788	11.843	VV	655	14016	1.05%	0.094%
396	11.858	11.843	11.889	VV	529	9746	0.73%	0.065%
397	11.917	11.889	11.949	VV	1911	32284	2.42%	0.217%
398	11.965	11.949	11.971	VV	676	7315	0.55%	0.049%
399	11.973	11.971	11.992	VV	623	5359	0.40%	0.036%
400	12.017	11.992	12.031	VV	895	13077	0.98%	0.088%
401	12.048	12.031	12.068	VV	1209	16520	1.24%	0.111%
402	12.083	12.068	12.096	VV	565	8197	0.61%	0.055%
403	12.130	12.096	12.147	VV	1189	24783	1.86%	0.167%
404	12.164	12.147	12.178	VV	950	14741	1.10%	0.099%

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405	12.194	12.178	12.227	VV	1068	19156	1.44%	0.129%
406	12.235	12.227	12.259	VV	384	6382	0.48%	0.043%
407	12.279	12.259	12.292	VV	439	7743	0.58%	0.052%
408	12.335	12.292	12.358	VV	942	27587	2.07%	0.185%
409	12.384	12.358	12.402	VV	1043	19732	1.48%	0.133%
410	12.424	12.402	12.470	VV	1952	36833	2.76%	0.248%
411	12.488	12.470	12.517	VV	758	14304	1.07%	0.096%
412	12.522	12.517	12.527	VV	339	1890	0.14%	0.013%
413	12.546	12.527	12.551	VV	453	5633	0.42%	0.038%
414	12.582	12.551	12.656	VV	69901	807594	60.51%	5.427%
415	12.665	12.656	12.699	VV	745	16035	1.20%	0.108%
416	12.707	12.699	12.712	VV	567	4361	0.33%	0.029%
417	12.717	12.712	12.722	VV	584	3327	0.25%	0.022%
418	12.728	12.722	12.731	VV	612	3244	0.24%	0.022%
419	12.742	12.731	12.762	VV	713	11310	0.85%	0.076%
420	12.767	12.762	12.779	VV	593	5439	0.41%	0.037%
421	12.783	12.779	12.795	VV	458	4011	0.30%	0.027%
422	12.810	12.795	12.818	VV	608	7488	0.56%	0.050%
423	12.826	12.818	12.843	VV	580	7766	0.58%	0.052%
424	12.868	12.843	12.874	VV	761	10830	0.81%	0.073%
425	12.892	12.874	12.906	VV	1426	19851	1.49%	0.133%
426	12.919	12.906	12.944	VV	1117	19763	1.48%	0.133%
427	12.979	12.944	13.006	VV	1341	29037	2.18%	0.195%
428	13.035	13.006	13.089	VV	4085	59356	4.45%	0.399%
429	13.093	13.089	13.099	VV	380	2154	0.16%	0.014%
430	13.116	13.099	13.152	VV	526	11862	0.89%	0.080%
431	13.170	13.152	13.177	VV	347	4323	0.32%	0.029%
432	13.211	13.177	13.262	VV	1097	31394	2.35%	0.211%
433	13.267	13.262	13.274	VV	415	2827	0.21%	0.019%
434	13.278	13.274	13.297	VV	370	4430	0.33%	0.030%
435	13.335	13.297	13.357	VV	4100	52418	3.93%	0.352%
436	13.382	13.357	13.412	VV	1499	30683	2.30%	0.206%
437	13.422	13.412	13.442	VV	667	8974	0.67%	0.060%
438	13.481	13.442	13.497	VV	536	13196	0.99%	0.089%
439	13.507	13.497	13.522	VV	486	6047	0.45%	0.041%
440	13.539	13.522	13.559	VV	550	8982	0.67%	0.060%
441	13.601	13.559	13.631	VV	4864	73499	5.51%	0.494%
442	13.652	13.631	13.715	VV	2953	61349	4.60%	0.412%
443	13.733	13.715	13.749	VV	638	9988	0.75%	0.067%
444	13.815	13.749	13.883	VV	25097	336062	25.18%	2.258%
445	13.923	13.883	13.961	VV	1087	29867	2.24%	0.201%
446	13.975	13.961	13.980	VV	374	3792	0.28%	0.025%
447	13.996	13.980	14.023	VV	585	11080	0.83%	0.074%
448	14.040	14.023	14.060	VV	540	9679	0.73%	0.065%
449	14.075	14.060	14.094	VV	724	10497	0.79%	0.071%
450	14.101	14.094	14.105	VV	428	2620	0.20%	0.018%
451	14.132	14.105	14.150	VV	1469	22309	1.67%	0.150%
452	14.181	14.150	14.223	VV	1703	36736	2.75%	0.247%
453	14.242	14.223	14.285	VV	734	12949	0.97%	0.087%
454	14.315	14.285	14.346	VV	364	8637	0.65%	0.058%
455	14.352	14.346	14.357	VV	171	1005	0.08%	0.007%
456	14.361	14.357	14.382	VV	175	2043	0.15%	0.014%

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457	14.412	14.382	14.437	VV	386	8382	0.63%	0.056%
458	14.442	14.437	14.447	VV	170	919	0.07%	0.006%
459	14.457	14.447	14.473	VV	169	2168	0.16%	0.015%
460	14.479	14.473	14.497	VV	182	1400	0.10%	0.009%
461	14.505	14.497	14.520	PV	97	779	0.06%	0.005%
462	14.542	14.520	14.552	VV	400	4786	0.36%	0.032%
463	14.572	14.552	14.602	VV	1731	26288	1.97%	0.177%
464	14.619	14.602	14.639	VV	494	8271	0.62%	0.056%
465	14.658	14.639	14.686	VV	790	11279	0.85%	0.076%
466	14.705	14.686	14.717	VV	138	1960	0.15%	0.013%
467	14.745	14.717	14.771	VV	3682	50139	3.76%	0.337%
468	14.799	14.771	14.816	VV	909	17193	1.29%	0.116%
469	14.824	14.816	14.834	VV	676	6439	0.48%	0.043%
470	14.841	14.834	14.865	VV	716	10731	0.80%	0.072%
471	14.872	14.865	14.887	VV	402	4447	0.33%	0.030%
472	14.905	14.887	14.926	VV	914	10955	0.82%	0.074%
473	14.961	14.926	14.987	VV	1654	24787	1.86%	0.167%
474	15.005	14.987	15.014	VV	303	3637	0.27%	0.024%
475	15.028	15.014	15.044	VV	372	4743	0.36%	0.032%
476	15.082	15.044	15.122	VV	98048	1334588	100.00%	8.969%
477	15.128	15.122	15.153	VV	767	9411	0.71%	0.063%
478	15.170	15.153	15.189	VV	298	4399	0.33%	0.030%
479	15.216	15.189	15.234	VV	1993	24441	1.83%	0.164%
480	15.257	15.234	15.270	VV	2786	34299	2.57%	0.231%
481	15.285	15.270	15.311	VV	4092	52334	3.92%	0.352%
482	15.332	15.311	15.350	VV	651	8571	0.64%	0.058%
483	15.377	15.350	15.400	VV	314	5073	0.38%	0.034%
484	15.406	15.400	15.412	PV	61	234	0.02%	0.002%
485	15.430	15.412	15.435	VV	141	1451	0.11%	0.010%
486	15.454	15.435	15.469	VV	614	6824	0.51%	0.046%
487	15.483	15.469	15.504	VV	243	2508	0.19%	0.017%
488	15.542	15.504	15.557	VV	213	4566	0.34%	0.031%
489	15.581	15.557	15.613	VV	974	14460	1.08%	0.097%
490	15.620	15.613	15.630	VV	246	1843	0.14%	0.012%
491	15.664	15.630	15.728	VV	33476	468624	35.11%	3.149%
492	15.731	15.728	15.753	VV	437	4397	0.33%	0.030%
493	15.758	15.753	15.774	VV	247	2216	0.17%	0.015%
494	15.807	15.774	15.837	VV	4879	67676	5.07%	0.455%
495	15.855	15.837	15.863	VV	868	10398	0.78%	0.070%
496	15.886	15.863	15.917	VV	2844	48982	3.67%	0.329%
497	15.934	15.917	15.972	VV	823	12761	0.96%	0.086%
498	15.987	15.972	15.991	PV	183	1065	0.08%	0.007%
499	16.028	15.991	16.041	VV	568	11476	0.86%	0.077%
500	16.055	16.041	16.089	VV	493	9293	0.70%	0.062%
501	16.107	16.089	16.112	VV	248	2892	0.22%	0.019%
502	16.129	16.112	16.157	VV	538	7891	0.59%	0.053%
503	16.184	16.157	16.209	VV	1045	16414	1.23%	0.110%
504	16.217	16.209	16.230	VV	323	3048	0.23%	0.020%
505	16.242	16.230	16.254	VV	320	3095	0.23%	0.021%
506	16.258	16.254	16.262	VV	108	408	0.03%	0.003%
507	16.267	16.262	16.272	VV	124	457	0.03%	0.003%
508	16.309	16.272	16.346	VV	4608	64679	4.85%	0.435%
509	16.368	16.346	16.389	VV	261	4876	0.37%	0.033%

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510	16.400	16.389	16.412	VV	153	1618	0.12%	0.011%
511	16.417	16.412	16.427	VV	178	1086	0.08%	0.007%
512	16.432	16.427	16.437	VV	120	496	0.04%	0.003%
513	16.447	16.437	16.468	VV	114	1549	0.12%	0.010%
514	16.499	16.468	16.527	PV	633	11917	0.89%	0.080%
515	16.532	16.527	16.539	VV	337	1575	0.12%	0.011%
516	16.554	16.539	16.579	VV	270	4566	0.34%	0.031%
517	16.611	16.579	16.634	VV	794	15656	1.17%	0.105%
518	16.679	16.634	16.724	VV	2917	58407	4.38%	0.393%
519	16.793	16.724	16.832	VV	5091	106082	7.95%	0.713%
520	16.841	16.832	16.845	PV	147	645	0.05%	0.004%
521	16.882	16.845	16.891	VV	1721	26985	2.02%	0.181%
522	16.922	16.891	16.983	VV	52730	726421	54.43%	4.882%
523	16.987	16.983	17.014	VV	565	8483	0.64%	0.057%
524	17.019	17.014	17.022	VV	323	1417	0.11%	0.010%
525	17.028	17.022	17.035	VV	341	2557	0.19%	0.017%
526	17.058	17.035	17.077	VV	1044	18926	1.42%	0.127%
527	17.098	17.077	17.126	VV	1704	27649	2.07%	0.186%
528	17.154	17.126	17.186	VV	2005	30539	2.29%	0.205%
529	17.191	17.186	17.196	VV	193	957	0.07%	0.006%
530	17.260	17.196	17.283	VV	4415	69161	5.18%	0.465%
531	17.310	17.283	17.354	VV	4621	77252	5.79%	0.519%
532	17.364	17.354	17.374	VV	272	2853	0.21%	0.019%
533	17.385	17.374	17.392	VV	331	3174	0.24%	0.021%
534	17.407	17.392	17.421	VV	411	4698	0.35%	0.032%
535	17.425	17.421	17.430	VV	168	612	0.05%	0.004%
536	17.441	17.430	17.445	VV	285	1714	0.13%	0.012%
537	17.466	17.445	17.474	VV	445	5502	0.41%	0.037%
538	17.519	17.474	17.535	VV	571	16333	1.22%	0.110%
539	17.541	17.535	17.546	VV	409	2299	0.17%	0.015%
540	17.558	17.546	17.564	VV	378	3434	0.26%	0.023%
541	17.600	17.564	17.608	VV	719	12751	0.96%	0.086%
542	17.624	17.608	17.667	VV	1471	32195	2.41%	0.216%
543	17.710	17.667	17.735	VV	4694	78013	5.85%	0.524%
544	17.741	17.735	17.775	VV	567	9153	0.69%	0.062%
545	17.795	17.775	17.805	VV	796	10644	0.80%	0.072%
546	17.812	17.805	17.820	VV	574	4831	0.36%	0.032%
547	17.832	17.820	17.855	VV	712	11291	0.85%	0.076%
548	17.875	17.855	17.905	VV	1001	18211	1.36%	0.122%
549	17.921	17.905	17.932	VV	471	5576	0.42%	0.037%
550	17.937	17.932	17.942	VV	272	1255	0.09%	0.008%
551	17.949	17.942	17.964	VV	173	1085	0.08%	0.007%
552	17.971	17.964	17.975	PV	144	672	0.05%	0.005%
553	17.996	17.975	18.016	VV	447	6953	0.52%	0.047%
554	18.047	18.016	18.060	VV	484	9682	0.73%	0.065%
555	18.071	18.060	18.077	VV	744	6116	0.46%	0.041%
556	18.106	18.077	18.123	VV	1616	29114	2.18%	0.196%
557	18.149	18.123	18.178	VV	3909	62501	4.68%	0.420%
558	18.211	18.178	18.223	PV	614	11638	0.87%	0.078%
559	18.240	18.223	18.261	VV	1151	17025	1.28%	0.114%
560	18.307	18.261	18.327	VV	1133	29498	2.21%	0.198%
561	18.332	18.327	18.356	VV	815	11852	0.89%	0.080%

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562	18.377	18.356	18.411	VV	993	20619	1.54%	0.139%
563	18.428	18.411	18.451	VV	528	8103	0.61%	0.054%
564	18.507	18.451	18.549	VV	19541	334879	25.09%	2.250%
565	18.574	18.549	18.603	VV	4382	66822	5.01%	0.449%
566	18.614	18.603	18.627	VV	343	3459	0.26%	0.023%
567	18.666	18.627	18.730	VV	1852	43184	3.24%	0.290%
568	18.737	18.730	18.760	VV	196	1661	0.12%	0.011%
569	18.777	18.760	18.809	VV	1302	16654	1.25%	0.112%
570	18.815	18.809	18.822	VV	110	441	0.03%	0.003%
571	18.836	18.822	18.847	VV	225	2390	0.18%	0.016%
572	18.867	18.847	18.874	VV	156	1459	0.11%	0.010%
573	18.879	18.874	18.888	VV	182	891	0.07%	0.006%
574	18.929	18.888	18.946	VV	722	12484	0.94%	0.084%
575	18.980	18.946	19.012	VV	3433	62129	4.66%	0.418%
576	19.017	19.012	19.029	VV	409	3524	0.26%	0.024%
577	19.036	19.029	19.047	VV	424	3403	0.26%	0.023%
578	19.090	19.047	19.122	VV	2247	52900	3.96%	0.356%
579	19.143	19.122	19.174	VV	1411	29970	2.25%	0.201%
580	19.179	19.174	19.189	VV	709	5459	0.41%	0.037%
581	19.194	19.189	19.198	VV	598	2869	0.21%	0.019%
582	19.218	19.198	19.226	VV	743	10661	0.80%	0.072%
583	19.256	19.226	19.264	VV	1291	23682	1.77%	0.159%
584	19.281	19.264	19.286	VV	1301	16216	1.22%	0.109%
585	19.336	19.286	19.364	VV	14172	261315	19.58%	1.756%
586	19.386	19.364	19.427	VV	5221	126664	9.49%	0.851%
587	19.432	19.427	19.436	VV	1717	8398	0.63%	0.056%
588	19.451	19.436	19.473	VV	2155	43121	3.23%	0.290%
589	19.479	19.473	19.517	VV	1960	43862	3.29%	0.295%
590	19.581	19.517	19.605	VV	3197	98080	7.35%	0.659%
591	19.629	19.605	19.639	VV	1480	27370	2.05%	0.184%
592	19.643	19.639	19.651	VV	1356	9076	0.68%	0.061%
593	19.675	19.651	19.698	VV	1665	39464	2.96%	0.265%
594	19.703	19.698	19.721	VV	1452	18482	1.38%	0.124%
595	19.733	19.721	19.747	VV	1679	23491	1.76%	0.158%
596	19.768	19.747	19.788	VV	3488	63311	4.74%	0.425%
597	19.842	19.788	19.851	VV	3745	96985	7.27%	0.652%
598	19.871	19.851	19.902	VV	4084	101802	7.63%	0.684%
599	19.939	19.902	19.984	VV	4149	139924	10.48%	0.940%
600	20.002	19.984	20.027	VV	2824	67521	5.06%	0.454%
601	20.050	20.027	20.072	VV	3010	73884	5.54%	0.497%
602	20.080	20.072	20.093	VV	2659	33275	2.49%	0.224%
603	20.139	20.093	20.169	VV	5983	196224	14.70%	1.319%
604	20.176	20.169	20.199	VV	3428	58382	4.37%	0.392%
605	20.204	20.199	20.210	VV	3286	21357	1.60%	0.144%
606	20.246	20.210	20.258	VV	3555	98261	7.36%	0.660%
607	20.315	20.258	20.333	VV	4261	174496	13.07%	1.173%
608	20.359	20.333	20.369	VV	4986	95553	7.16%	0.642%
609	20.394	20.369	20.439	VV	6749	228534	17.12%	1.536%
610	20.446	20.439	20.452	VV	4337	34003	2.55%	0.229%
611	20.470	20.452	20.476	VV	4558	63000	4.72%	0.423%
612	20.506	20.476	20.534	VV	6453	186350	13.96%	1.252%
613	20.539	20.534	20.542	VV	4923	23992	1.80%	0.161%
614	20.591	20.542	20.603	VV	5554	192782	14.45%	1.296%

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615	20.609	20.603	20.622	VV	5500	62341	4.67%	0.419%
616	20.627	20.622	20.631	VV	5435	29464	2.21%	0.198%
617	20.670	20.631	20.700	VV	13164	339347	25.43%	2.281%
618	20.706	20.700	20.710	VV	5936	35139	2.63%	0.236%
619	20.741	20.710	20.755	VV	6943	175664	13.16%	1.181%
620	20.785	20.755	20.802	VV	7566	202341	15.16%	1.360%
621	20.810	20.802	20.836	VV	7232	135529	10.16%	0.911%
622	20.866	20.836	20.896	VV	7225	234862	17.60%	1.578%
623	20.904	20.896	20.909	VV	5504	40444	3.03%	0.272%
624	20.926	20.909	20.943	VV	5772	116089	8.70%	0.780%
625	20.981	20.943	20.987	VV	6419	155572	11.66%	1.045%
626	20.991	20.987	21.006	VV	6373	69079	5.18%	0.464%
627	21.010	21.006	21.032	VV	6078	92674	6.94%	0.623%
628	21.041	21.032	21.065	VV	5825	110240	8.26%	0.741%
629	21.070	21.065	21.101	VV	5374	106891	8.01%	0.718%
630	21.108	21.101	21.128	VV	4854	75778	5.68%	0.509%
631	21.136	21.128	21.141	VV	4615	34623	2.59%	0.233%
632	21.145	21.141	21.153	VV	4576	33495	2.51%	0.225%
633	21.162	21.153	21.168	VV	4690	42381	3.18%	0.285%
634	21.175	21.168	21.198	VV	4752	77319	5.79%	0.520%
635	21.202	21.198	21.206	VV	4093	19729	1.48%	0.133%
636	21.226	21.206	21.233	VV	4067	64729	4.85%	0.435%
637	21.269	21.233	21.299	VV	5220	177672	13.31%	1.194%
638	21.305	21.299	21.312	VV	3803	27184	2.04%	0.183%
639	21.319	21.312	21.330	VV	3769	40638	3.04%	0.273%
640	21.339	21.330	21.349	VV	3650	38974	2.92%	0.262%
641	21.368	21.349	21.375	VV	3450	52566	3.94%	0.353%
642	21.381	21.375	21.385	VV	3457	21187	1.59%	0.142%
643	21.394	21.385	21.398	VV	3486	25384	1.90%	0.171%
644	21.414	21.398	21.429	VV	3733	65139	4.88%	0.438%
645	21.448	21.429	21.458	VV	3658	61659	4.62%	0.414%
646	21.472	21.458	21.497	VV	3577	80818	6.06%	0.543%
647	21.503	21.497	21.510	VV	3437	26851	2.01%	0.180%
648	21.521	21.510	21.541	VV	3431	61033	4.57%	0.410%
649	21.545	21.541	21.552	VV	3276	21317	1.60%	0.143%
650	21.565	21.552	21.570	VV	3370	35082	2.63%	0.236%
651	21.584	21.570	21.600	VV	3372	58150	4.36%	0.391%
652	21.607	21.600	21.613	VV	3093	23197	1.74%	0.156%
653	21.620	21.613	21.634	VV	3078	37078	2.78%	0.249%
654	21.642	21.634	21.671	VV	2873	61974	4.64%	0.416%
655	21.709	21.671	21.744	VV	3942	144851	10.85%	0.973%
656	21.749	21.744	21.757	VV	2649	20579	1.54%	0.138%
657	21.771	21.757	21.776	VV	2662	28916	2.17%	0.194%
658	21.781	21.776	21.801	VV	2493	34322	2.57%	0.231%
659	21.832	21.801	21.842	VV	2175	52455	3.93%	0.353%
660	21.847	21.842	21.852	VV	2096	12204	0.91%	0.082%
661	21.857	21.852	21.873	VV	1986	23277	1.74%	0.156%
662	21.878	21.873	21.888	VV	1785	14543	1.09%	0.098%
663	21.892	21.888	21.907	VV	1659	17977	1.35%	0.121%
664	21.914	21.907	21.924	VV	1572	14814	1.11%	0.100%
665	21.950	21.924	21.955	VV	1555	28470	2.13%	0.191%
666	21.962	21.955	21.991	VV	1543	28475	2.13%	0.191%

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667	21.997	21.991	22.003	VV	1158	8077	0.61%	0.054%	
668	22.008	22.003	22.028	VV	1145	16043	1.20%	0.108%	
669	22.035	22.028	22.050	VV	1064	12812	0.96%	0.086%	
670	22.057	22.050	22.065	VV	922	7752	0.58%	0.052%	
671	22.071	22.065	22.087	VV	907	11111	0.83%	0.075%	
672	22.098	22.087	22.103	VV	961	8514	0.64%	0.057%	
673	22.121	22.103	22.137	VV	945	16894	1.27%	0.114%	
674	22.142	22.137	22.149	VV	738	4782	0.36%	0.032%	
675	22.211	22.149	22.264	VV	1592	58056	4.35%	0.390%	
676	22.277	22.264	22.300	VBA	339	13193	0.99%	0.089%	
					Sum of corrected areas:	14880308			

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