

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082024\
Data File : FG014123.D
Signal(s) : FID1A.ch
Acq On : 20 Aug 2024 14:26
Sample : P3670-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081624.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.859	1.835	1.906	BV	118	2344	0.20%	0.012%
2	1.910	1.906	1.915	PV	67	297	0.03%	0.002%
3	1.918	1.915	1.936	VV	108	942	0.08%	0.005%
4	1.939	1.936	1.945	VV	133	370	0.03%	0.002%
5	1.951	1.945	1.970	VV	94	1102	0.09%	0.006%
6	1.975	1.970	2.006	VV	137	1368	0.12%	0.007%
7	2.012	2.006	2.018	PV	90	305	0.03%	0.002%
8	2.040	2.018	2.066	VV	414	6048	0.51%	0.032%
9	2.073	2.066	2.080	VV	80	493	0.04%	0.003%
10	2.090	2.080	2.095	VV	114	714	0.06%	0.004%
11	2.097	2.095	2.115	VV	102	621	0.05%	0.003%
12	2.124	2.115	2.139	VV	93	540	0.05%	0.003%
13	2.160	2.139	2.192	PV	180	2882	0.24%	0.015%
14	2.207	2.192	2.214	VV	131	1025	0.09%	0.005%
15	2.218	2.214	2.233	VV	92	501	0.04%	0.003%
16	2.266	2.233	2.311	VV	958	17577	1.49%	0.093%
17	2.317	2.311	2.325	VV	176	1181	0.10%	0.006%
18	2.329	2.325	2.343	VV	144	961	0.08%	0.005%
19	2.350	2.343	2.357	VV	138	649	0.05%	0.003%
20	2.360	2.357	2.368	VV	118	513	0.04%	0.003%
21	2.372	2.368	2.407	VV	132	1348	0.11%	0.007%
22	2.410	2.407	2.429	VV	94	762	0.06%	0.004%
23	2.434	2.429	2.443	VV	92	470	0.04%	0.002%
24	2.453	2.443	2.457	PV	105	438	0.04%	0.002%
25	2.464	2.457	2.474	VV	84	577	0.05%	0.003%
26	2.479	2.474	2.488	VV	98	550	0.05%	0.003%
27	2.493	2.488	2.497	VV	95	386	0.03%	0.002%
28	2.503	2.497	2.507	VV	159	629	0.05%	0.003%
29	2.512	2.507	2.545	VV	158	2512	0.21%	0.013%
30	2.550	2.545	2.557	VV	90	442	0.04%	0.002%
31	2.565	2.557	2.573	VV	125	633	0.05%	0.003%
32	2.584	2.573	2.591	VV	95	690	0.06%	0.004%
33	2.596	2.591	2.603	VV	101	522	0.04%	0.003%
34	2.607	2.603	2.613	PV	53	318	0.03%	0.002%
35	2.628	2.613	2.634	VV	112	1074	0.09%	0.006%
36	2.638	2.634	2.661	VV	160	1699	0.14%	0.009%

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37	2.665	2.661	2.674	VV	76	529	0.04%	0.003%
38	2.680	2.674	2.686	VV	114	564	0.05%	0.003%
39	2.689	2.686	2.694	VV	149	414	0.03%	0.002%
40	2.712	2.694	2.728	VV	105	1539	0.13%	0.008%
41	2.730	2.728	2.737	VV	123	352	0.03%	0.002%
42	2.744	2.737	2.759	VV	126	782	0.07%	0.004%
43	2.764	2.759	2.775	PV	78	476	0.04%	0.003%
44	2.782	2.775	2.787	VV	96	453	0.04%	0.002%
45	2.791	2.787	2.805	VV	93	548	0.05%	0.003%
46	2.813	2.805	2.827	VV	107	582	0.05%	0.003%
47	2.832	2.827	2.836	PV	74	173	0.01%	0.001%
48	2.846	2.836	2.859	PV	108	1027	0.09%	0.005%
49	2.863	2.859	2.871	VV	124	658	0.06%	0.003%
50	2.892	2.871	2.898	VV	178	1702	0.14%	0.009%
51	2.901	2.898	2.922	VV	155	1370	0.12%	0.007%
52	2.929	2.922	2.939	VV	68	441	0.04%	0.002%
53	2.947	2.939	2.960	PV	69	593	0.05%	0.003%
54	2.978	2.960	2.992	VV	123	1805	0.15%	0.010%
55	3.016	2.992	3.040	VV	905	11896	1.01%	0.063%
56	3.045	3.040	3.061	VV	119	1063	0.09%	0.006%
57	3.065	3.061	3.074	VV	99	598	0.05%	0.003%
58	3.088	3.074	3.098	VV	145	1315	0.11%	0.007%
59	3.102	3.098	3.114	VV	81	572	0.05%	0.003%
60	3.149	3.114	3.162	VV	321	4744	0.40%	0.025%
61	3.163	3.162	3.188	VV	270	3608	0.30%	0.019%
62	3.199	3.188	3.203	VV	237	1855	0.16%	0.010%
63	3.209	3.203	3.223	VV	238	2474	0.21%	0.013%
64	3.228	3.223	3.255	VV	209	2627	0.22%	0.014%
65	3.259	3.255	3.265	VV	151	693	0.06%	0.004%
66	3.284	3.265	3.293	VV	146	1767	0.15%	0.009%
67	3.298	3.293	3.304	VV	161	871	0.07%	0.005%
68	3.308	3.304	3.324	VV	147	1471	0.12%	0.008%
69	3.336	3.324	3.353	VV	137	1714	0.14%	0.009%
70	3.362	3.353	3.367	VV	124	731	0.06%	0.004%
71	3.372	3.367	3.381	VV	113	665	0.06%	0.004%
72	3.385	3.381	3.391	VV	114	595	0.05%	0.003%
73	3.399	3.391	3.406	VV	117	836	0.07%	0.004%
74	3.413	3.406	3.425	VV	121	1091	0.09%	0.006%
75	3.433	3.425	3.463	VV	161	2325	0.20%	0.012%
76	3.476	3.463	3.483	VV	196	1532	0.13%	0.008%
77	3.488	3.483	3.495	VV	146	846	0.07%	0.004%
78	3.519	3.495	3.541	VV	235	3618	0.31%	0.019%
79	3.548	3.541	3.553	VV	113	578	0.05%	0.003%
80	3.559	3.553	3.565	VV	108	605	0.05%	0.003%
81	3.568	3.565	3.574	VV	93	433	0.04%	0.002%
82	3.581	3.574	3.589	VV	113	776	0.07%	0.004%
83	3.602	3.589	3.622	VV	118	1712	0.14%	0.009%
84	3.626	3.622	3.632	VV	149	507	0.04%	0.003%
85	3.646	3.632	3.651	VV	126	972	0.08%	0.005%
86	3.654	3.651	3.664	VV	116	650	0.05%	0.003%
87	3.668	3.664	3.678	VV	114	566	0.05%	0.003%
88	3.691	3.678	3.708	VV	119	1488	0.13%	0.008%
89	3.714	3.708	3.718	VV	94	426	0.04%	0.002%

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90	3.727	3.718	3.732	VV	146	697	0.06%	0.004%
91	3.739	3.732	3.760	VV	103	1179	0.10%	0.006%
92	3.764	3.760	3.770	VV	67	301	0.03%	0.002%
93	3.774	3.770	3.785	VV	91	547	0.05%	0.003%
94	3.789	3.785	3.793	VV	126	481	0.04%	0.003%
95	3.801	3.793	3.838	VV	168	2205	0.19%	0.012%
96	3.846	3.838	3.852	VV	61	389	0.03%	0.002%
97	3.856	3.852	3.866	VV	84	509	0.04%	0.003%
98	3.870	3.866	3.876	VV	74	303	0.03%	0.002%
99	3.884	3.876	3.895	VV	102	779	0.07%	0.004%
100	3.903	3.895	3.910	VV	136	788	0.07%	0.004%
101	3.925	3.910	3.931	VV	105	727	0.06%	0.004%
102	3.935	3.931	3.941	VV	84	405	0.03%	0.002%
103	3.942	3.941	3.948	VV	87	243	0.02%	0.001%
104	3.958	3.948	3.977	VV	70	649	0.05%	0.003%
105	3.982	3.977	3.988	PV	44	222	0.02%	0.001%
106	4.015	3.988	4.054	VV	428	9483	0.80%	0.050%
107	4.058	4.054	4.063	VV	207	890	0.08%	0.005%
108	4.067	4.063	4.081	VV	172	1549	0.13%	0.008%
109	4.084	4.081	4.098	VV	165	1324	0.11%	0.007%
110	4.102	4.098	4.114	VV	136	987	0.08%	0.005%
111	4.123	4.114	4.127	VV	143	839	0.07%	0.004%
112	4.131	4.127	4.142	VV	149	1113	0.09%	0.006%
113	4.158	4.142	4.166	VV	209	1974	0.17%	0.010%
114	4.177	4.166	4.194	VV	176	2519	0.21%	0.013%
115	4.199	4.194	4.238	VV	176	3714	0.31%	0.020%
116	4.247	4.238	4.262	VV	212	2090	0.18%	0.011%
117	4.269	4.262	4.276	VV	162	1189	0.10%	0.006%
118	4.284	4.276	4.308	VV	181	2321	0.20%	0.012%
119	4.321	4.308	4.344	VV	177	2889	0.24%	0.015%
120	4.348	4.344	4.355	VV	171	938	0.08%	0.005%
121	4.360	4.355	4.365	VV	176	810	0.07%	0.004%
122	4.368	4.365	4.403	VV	178	2461	0.21%	0.013%
123	4.410	4.403	4.422	VV	97	734	0.06%	0.004%
124	4.455	4.422	4.479	VV	326	6400	0.54%	0.034%
125	4.505	4.479	4.524	VV	391	5907	0.50%	0.031%
126	4.538	4.524	4.552	VV	273	3218	0.27%	0.017%
127	4.556	4.552	4.562	VV	203	1094	0.09%	0.006%
128	4.582	4.562	4.616	VV	401	7249	0.61%	0.038%
129	4.634	4.616	4.657	VV	676	8647	0.73%	0.046%
130	4.661	4.657	4.671	VV	206	1380	0.12%	0.007%
131	4.675	4.671	4.690	VV	193	1685	0.14%	0.009%
132	4.695	4.690	4.714	VV	141	1964	0.17%	0.010%
133	4.719	4.714	4.722	VV	138	575	0.05%	0.003%
134	4.728	4.722	4.732	VV	143	669	0.06%	0.004%
135	4.740	4.732	4.758	VV	188	2172	0.18%	0.011%
136	4.762	4.758	4.768	VV	131	738	0.06%	0.004%
137	4.779	4.768	4.794	VV	147	1760	0.15%	0.009%
138	4.809	4.794	4.820	VV	189	1595	0.13%	0.008%
139	4.826	4.820	4.835	VV	135	936	0.08%	0.005%
140	4.839	4.835	4.846	VV	142	669	0.06%	0.004%
141	4.853	4.846	4.862	VV	138	1016	0.09%	0.005%

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142	4.869	4.862	4.873	VV	144	726	0.06%	0.004%
143	4.884	4.873	4.913	VV	259	3890	0.33%	0.021%
144	4.916	4.913	4.925	VV	98	655	0.06%	0.003%
145	4.929	4.925	4.935	VV	111	448	0.04%	0.002%
146	4.939	4.935	4.945	VV	109	492	0.04%	0.003%
147	4.948	4.945	4.953	VV	108	332	0.03%	0.002%
148	4.965	4.953	4.970	VV	120	896	0.08%	0.005%
149	4.974	4.970	4.981	VV	117	537	0.05%	0.003%
150	4.984	4.981	4.991	VV	81	427	0.04%	0.002%
151	4.996	4.991	5.003	VV	106	670	0.06%	0.004%
152	5.007	5.003	5.020	VV	119	983	0.08%	0.005%
153	5.029	5.020	5.040	VV	121	980	0.08%	0.005%
154	5.047	5.040	5.058	VV	107	941	0.08%	0.005%
155	5.063	5.058	5.072	VV	96	637	0.05%	0.003%
156	5.123	5.072	5.144	VV	291	6120	0.52%	0.032%
157	5.157	5.144	5.174	VV	210	2510	0.21%	0.013%
158	5.178	5.174	5.183	VV	135	537	0.05%	0.003%
159	5.186	5.183	5.203	VV	163	1041	0.09%	0.006%
160	5.212	5.203	5.216	VV	115	700	0.06%	0.004%
161	5.221	5.216	5.237	VV	109	820	0.07%	0.004%
162	5.245	5.237	5.251	VV	141	646	0.05%	0.003%
163	5.256	5.251	5.265	PV	111	471	0.04%	0.002%
164	5.287	5.265	5.293	VV	127	1115	0.09%	0.006%
165	5.296	5.293	5.305	VV	136	719	0.06%	0.004%
166	5.317	5.305	5.328	VV	102	1164	0.10%	0.006%
167	5.331	5.328	5.343	VV	121	674	0.06%	0.004%
168	5.350	5.343	5.354	VV	124	589	0.05%	0.003%
169	5.359	5.354	5.363	VV	100	481	0.04%	0.003%
170	5.381	5.363	5.388	VV	167	1662	0.14%	0.009%
171	5.416	5.388	5.453	VV	260	6303	0.53%	0.033%
172	5.457	5.453	5.463	VV	151	575	0.05%	0.003%
173	5.480	5.463	5.510	VV	165	2558	0.22%	0.014%
174	5.520	5.510	5.529	VV	139	1228	0.10%	0.006%
175	5.536	5.529	5.540	VV	143	686	0.06%	0.004%
176	5.554	5.540	5.563	VV	150	1485	0.13%	0.008%
177	5.567	5.563	5.576	VV	129	703	0.06%	0.004%
178	5.581	5.576	5.588	VV	121	625	0.05%	0.003%
179	5.599	5.588	5.604	VV	152	810	0.07%	0.004%
180	5.623	5.604	5.633	PV	164	1557	0.13%	0.008%
181	5.638	5.633	5.644	VV	109	468	0.04%	0.002%
182	5.670	5.644	5.681	VV	316	4533	0.38%	0.024%
183	5.690	5.681	5.701	VV	317	2971	0.25%	0.016%
184	5.709	5.701	5.719	VV	260	2289	0.19%	0.012%
185	5.724	5.719	5.731	VV	196	1167	0.10%	0.006%
186	5.735	5.731	5.756	VV	199	2482	0.21%	0.013%
187	5.788	5.756	5.806	VV	244	4514	0.38%	0.024%
188	5.815	5.806	5.821	VV	94	704	0.06%	0.004%
189	5.827	5.821	5.842	VV	140	1181	0.10%	0.006%
190	5.854	5.842	5.860	VV	140	1164	0.10%	0.006%
191	5.869	5.860	5.874	VV	154	880	0.07%	0.005%
192	5.882	5.874	5.889	VV	144	1035	0.09%	0.005%
193	5.893	5.889	5.900	VV	161	785	0.07%	0.004%
194	5.904	5.900	5.923	VV	172	1489	0.13%	0.008%

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195	5.935	5.923	5.954	VV	166	1636	0.14%	0.009%
196	5.961	5.954	5.968	VV	121	670	0.06%	0.004%
197	5.972	5.968	5.984	VV	124	762	0.06%	0.004%
198	5.993	5.984	6.003	VV	106	924	0.08%	0.005%
199	6.010	6.003	6.017	VV	127	781	0.07%	0.004%
200	6.023	6.017	6.043	VV	136	1477	0.12%	0.008%
201	6.048	6.043	6.054	VV	104	547	0.05%	0.003%
202	6.065	6.054	6.073	VV	149	1159	0.10%	0.006%
203	6.084	6.073	6.101	VV	133	1445	0.12%	0.008%
204	6.118	6.101	6.127	VV	146	1541	0.13%	0.008%
205	6.137	6.127	6.145	VV	130	942	0.08%	0.005%
206	6.165	6.145	6.196	VV	214	4019	0.34%	0.021%
207	6.205	6.196	6.209	VV	137	884	0.07%	0.005%
208	6.214	6.209	6.231	VV	143	1299	0.11%	0.007%
209	6.235	6.231	6.243	VV	129	793	0.07%	0.004%
210	6.246	6.243	6.270	VV	166	2036	0.17%	0.011%
211	6.276	6.270	6.289	VV	134	1164	0.10%	0.006%
212	6.294	6.289	6.305	VV	118	953	0.08%	0.005%
213	6.310	6.305	6.322	VV	114	1022	0.09%	0.005%
214	6.344	6.322	6.363	VV	376	5225	0.44%	0.028%
215	6.370	6.363	6.378	VV	140	1172	0.10%	0.006%
216	6.383	6.378	6.403	VV	145	1586	0.13%	0.008%
217	6.408	6.403	6.414	VV	149	664	0.06%	0.004%
218	6.425	6.414	6.434	VV	157	1170	0.10%	0.006%
219	6.441	6.434	6.449	VV	132	799	0.07%	0.004%
220	6.461	6.449	6.465	VV	174	1126	0.10%	0.006%
221	6.481	6.465	6.499	VV	210	3495	0.30%	0.019%
222	6.502	6.499	6.523	VV	188	1890	0.16%	0.010%
223	6.527	6.523	6.539	VV	115	998	0.08%	0.005%
224	6.551	6.539	6.556	VV	137	1089	0.09%	0.006%
225	6.560	6.556	6.567	VV	139	773	0.07%	0.004%
226	6.570	6.567	6.577	VV	146	666	0.06%	0.004%
227	6.581	6.577	6.590	VV	124	737	0.06%	0.004%
228	6.597	6.590	6.607	VV	94	828	0.07%	0.004%
229	6.626	6.607	6.649	VV	209	3517	0.30%	0.019%
230	6.657	6.649	6.665	VV	150	1293	0.11%	0.007%
231	6.669	6.665	6.677	VV	156	887	0.07%	0.005%
232	6.681	6.677	6.692	VV	121	896	0.08%	0.005%
233	6.699	6.692	6.704	VV	128	648	0.05%	0.003%
234	6.708	6.704	6.713	VV	133	504	0.04%	0.003%
235	6.717	6.713	6.724	VV	106	487	0.04%	0.003%
236	6.728	6.724	6.737	VV	100	544	0.05%	0.003%
237	6.746	6.737	6.751	VV	134	761	0.06%	0.004%
238	6.785	6.751	6.848	VV	942	40551	3.43%	0.215%
239	6.853	6.848	6.865	VV	678	6388	0.54%	0.034%
240	6.884	6.865	6.898	VV	707	13169	1.11%	0.070%
241	6.921	6.898	6.926	VV	776	12015	1.02%	0.064%
242	6.929	6.926	6.934	VV	788	3816	0.32%	0.020%
243	6.938	6.934	6.950	VV	770	7331	0.62%	0.039%
244	6.962	6.950	6.966	VV	787	6953	0.59%	0.037%
245	6.976	6.966	7.010	VV	849	21094	1.78%	0.112%
246	7.018	7.010	7.035	VV	783	10995	0.93%	0.058%

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247	7.042	7.035	7.100	VV	754	25593	2.16%	0.136%
248	7.109	7.100	7.117	VV	632	5833	0.49%	0.031%
249	7.123	7.117	7.137	VV	563	6198	0.52%	0.033%
250	7.141	7.137	7.151	VV	487	4047	0.34%	0.021%
251	7.154	7.151	7.161	VV	515	2905	0.25%	0.015%
252	7.170	7.161	7.175	VV	534	3999	0.34%	0.021%
253	7.181	7.175	7.196	VV	559	6018	0.51%	0.032%
254	7.205	7.196	7.219	VV	482	6432	0.54%	0.034%
255	7.230	7.219	7.243	VV	534	6734	0.57%	0.036%
256	7.246	7.243	7.254	VV	530	3296	0.28%	0.017%
257	7.260	7.254	7.278	VV	519	6592	0.56%	0.035%
258	7.286	7.278	7.308	VV	409	6585	0.56%	0.035%
259	7.312	7.308	7.331	VV	399	4870	0.41%	0.026%
260	7.343	7.331	7.373	VV	355	7584	0.64%	0.040%
261	7.379	7.373	7.384	VV	317	1819	0.15%	0.010%
262	7.396	7.384	7.408	VV	311	3599	0.30%	0.019%
263	7.415	7.408	7.449	VV	307	5815	0.49%	0.031%
264	7.463	7.449	7.478	VV	215	3187	0.27%	0.017%
265	7.482	7.478	7.497	VV	188	1655	0.14%	0.009%
266	7.502	7.497	7.509	VV	174	1051	0.09%	0.006%
267	7.512	7.509	7.519	VV	202	856	0.07%	0.005%
268	7.523	7.519	7.538	VV	166	1503	0.13%	0.008%
269	7.545	7.538	7.557	VV	168	1192	0.10%	0.006%
270	7.562	7.557	7.566	VV	89	389	0.03%	0.002%
271	7.572	7.566	7.577	VV	119	571	0.05%	0.003%
272	7.579	7.577	7.585	VV	134	417	0.04%	0.002%
273	7.606	7.585	7.635	VV	130	2038	0.17%	0.011%
274	7.643	7.635	7.648	PV	64	332	0.03%	0.002%
275	7.658	7.648	7.663	VV	103	438	0.04%	0.002%
276	7.670	7.663	7.688	VV	112	1481	0.13%	0.008%
277	7.693	7.688	7.698	VV	184	763	0.06%	0.004%
278	7.704	7.698	7.716	VV	206	1558	0.13%	0.008%
279	7.731	7.716	7.749	VV	183	2625	0.22%	0.014%
280	7.754	7.749	7.763	VV	154	944	0.08%	0.005%
281	7.767	7.763	7.789	VV	130	1629	0.14%	0.009%
282	7.793	7.789	7.809	VV	130	936	0.08%	0.005%
283	7.813	7.809	7.818	VV	91	319	0.03%	0.002%
284	7.863	7.818	7.887	VV	270	4944	0.42%	0.026%
285	7.891	7.887	7.905	VV	131	1054	0.09%	0.006%
286	7.913	7.905	7.918	VV	90	517	0.04%	0.003%
287	7.927	7.918	7.933	VV	127	703	0.06%	0.004%
288	7.943	7.933	7.959	VV	111	1053	0.09%	0.006%
289	7.963	7.959	7.974	VV	109	590	0.05%	0.003%
290	7.980	7.974	7.990	VV	91	553	0.05%	0.003%
291	8.009	7.990	8.015	VV	225	2037	0.17%	0.011%
292	8.020	8.015	8.024	VV	142	635	0.05%	0.003%
293	8.039	8.024	8.050	VV	210	2548	0.22%	0.013%
294	8.054	8.050	8.060	VV	163	782	0.07%	0.004%
295	8.092	8.060	8.097	VV	206	3708	0.31%	0.020%
296	8.102	8.097	8.108	VV	192	1192	0.10%	0.006%
297	8.113	8.108	8.134	VV	209	2654	0.22%	0.014%
298	8.137	8.134	8.147	VV	176	1045	0.09%	0.006%
299	8.151	8.147	8.156	VV	186	802	0.07%	0.004%

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300	8.160	8.156	8.173	VV	171	1354	0.11%	0.007%
301	8.176	8.173	8.180	VV	158	568	0.05%	0.003%
302	8.202	8.180	8.208	VV	242	2869	0.24%	0.015%
303	8.212	8.208	8.225	VV	191	1557	0.13%	0.008%
304	8.236	8.225	8.248	VV	254	2335	0.20%	0.012%
305	8.251	8.248	8.265	VV	164	1288	0.11%	0.007%
306	8.270	8.265	8.274	VV	143	525	0.04%	0.003%
307	8.282	8.274	8.287	VV	234	1114	0.09%	0.006%
308	8.292	8.287	8.305	VV	144	1067	0.09%	0.006%
309	8.309	8.305	8.321	VV	199	882	0.07%	0.005%
310	8.325	8.321	8.330	VV	118	381	0.03%	0.002%
311	8.339	8.330	8.346	VV	76	344	0.03%	0.002%
312	8.395	8.346	8.404	PV	200	4489	0.38%	0.024%
313	8.408	8.404	8.413	VV	193	717	0.06%	0.004%
314	8.419	8.413	8.427	VV	162	1170	0.10%	0.006%
315	8.463	8.427	8.499	VV	543	13642	1.15%	0.072%
316	8.505	8.499	8.527	VV	243	3487	0.29%	0.018%
317	8.531	8.527	8.539	VV	190	1222	0.10%	0.006%
318	8.543	8.539	8.549	VV	188	1005	0.08%	0.005%
319	8.578	8.549	8.584	VV	334	5628	0.48%	0.030%
320	8.590	8.584	8.606	VV	358	3862	0.33%	0.020%
321	8.612	8.606	8.639	VV	331	5254	0.44%	0.028%
322	8.643	8.639	8.663	VV	249	2684	0.23%	0.014%
323	8.668	8.663	8.672	VV	158	791	0.07%	0.004%
324	8.677	8.672	8.693	VV	167	1811	0.15%	0.010%
325	8.700	8.693	8.713	VV	178	1418	0.12%	0.008%
326	8.719	8.713	8.739	VV	148	1825	0.15%	0.010%
327	8.747	8.739	8.761	VV	138	1171	0.10%	0.006%
328	8.769	8.761	8.774	VV	95	642	0.05%	0.003%
329	8.796	8.774	8.804	VV	305	3782	0.32%	0.020%
330	8.808	8.804	8.816	VV	267	1695	0.14%	0.009%
331	8.822	8.816	8.848	VV	259	3601	0.30%	0.019%
332	8.853	8.848	8.857	VV	186	750	0.06%	0.004%
333	8.863	8.857	8.870	VV	175	1303	0.11%	0.007%
334	8.879	8.870	8.883	VV	206	1399	0.12%	0.007%
335	8.888	8.883	8.898	VV	243	1901	0.16%	0.010%
336	8.901	8.898	8.907	VV	220	1089	0.09%	0.006%
337	8.918	8.907	8.921	VV	238	1661	0.14%	0.009%
338	8.960	8.921	9.025	VV	1025	37110	3.14%	0.196%
339	9.028	9.025	9.048	VV	315	3387	0.29%	0.018%
340	9.053	9.048	9.064	VV	231	1819	0.15%	0.010%
341	9.073	9.064	9.095	VV	237	3278	0.28%	0.017%
342	9.101	9.095	9.107	VV	188	1059	0.09%	0.006%
343	9.113	9.107	9.135	VV	238	3004	0.25%	0.016%
344	9.148	9.135	9.155	VV	227	2024	0.17%	0.011%
345	9.187	9.155	9.249	VV	1299	29938	2.53%	0.159%
346	9.253	9.249	9.263	VV	236	1571	0.13%	0.008%
347	9.266	9.263	9.270	VV	238	788	0.07%	0.004%
348	9.340	9.270	9.422	VV	5477	146575	12.39%	0.776%
349	9.427	9.422	9.454	VV	246	3194	0.27%	0.017%
350	9.484	9.454	9.509	VV	235	5310	0.45%	0.028%
351	9.518	9.509	9.530	VV	154	1367	0.12%	0.007%

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352	9.535	9.530	9.564	VV	151	2179	0.18%	0.012%
353	9.573	9.564	9.589	VV	145	1464	0.12%	0.008%
354	9.593	9.589	9.600	VV	157	770	0.07%	0.004%
355	9.642	9.600	9.669	VV	1012	22679	1.92%	0.120%
356	9.674	9.669	9.709	VV	782	13503	1.14%	0.071%
357	9.715	9.709	9.777	VV	395	12724	1.08%	0.067%
358	9.791	9.777	9.810	VV	329	5239	0.44%	0.028%
359	9.815	9.810	9.831	VV	289	2992	0.25%	0.016%
360	9.835	9.831	9.840	VV	257	1139	0.10%	0.006%
361	9.857	9.840	9.874	VV	281	4526	0.38%	0.024%
362	9.877	9.874	9.881	VV	219	769	0.06%	0.004%
363	9.900	9.881	9.932	VV	755	11770	0.99%	0.062%
364	9.940	9.932	9.969	VV	231	4133	0.35%	0.022%
365	9.996	9.969	10.000	VV	380	4792	0.41%	0.025%
366	10.016	10.000	10.050	VV	423	9515	0.80%	0.050%
367	10.075	10.050	10.123	VV	717	17133	1.45%	0.091%
368	10.130	10.123	10.153	VV	218	3333	0.28%	0.018%
369	10.159	10.153	10.165	VV	206	1270	0.11%	0.007%
370	10.176	10.165	10.194	VV	301	3970	0.34%	0.021%
371	10.213	10.194	10.269	VV	456	11014	0.93%	0.058%
372	10.275	10.269	10.298	VV	176	1494	0.13%	0.008%
373	10.305	10.298	10.314	PV	108	715	0.06%	0.004%
374	10.319	10.314	10.326	VV	120	639	0.05%	0.003%
375	10.344	10.326	10.363	VV	172	2424	0.20%	0.013%
376	10.401	10.363	10.430	VV	314	7696	0.65%	0.041%
377	10.461	10.430	10.486	VV	581	11826	1.00%	0.063%
378	10.520	10.486	10.539	VV	544	12274	1.04%	0.065%
379	10.549	10.539	10.581	VV	393	7541	0.64%	0.040%
380	10.590	10.581	10.608	VV	209	2795	0.24%	0.015%
381	10.611	10.608	10.616	VV	149	655	0.06%	0.003%
382	10.656	10.616	10.682	VV	251	8361	0.71%	0.044%
383	10.700	10.682	10.712	VV	266	4247	0.36%	0.022%
384	10.743	10.712	10.751	VV	334	6448	0.55%	0.034%
385	10.776	10.751	10.788	VV	505	8405	0.71%	0.045%
386	10.811	10.788	10.838	VV	1082	19914	1.68%	0.105%
387	10.881	10.838	10.899	VV	773	20404	1.72%	0.108%
388	10.906	10.899	10.942	VV	682	11449	0.97%	0.061%
389	10.960	10.942	10.985	VV	376	7478	0.63%	0.040%
390	10.994	10.985	11.016	VV	364	4835	0.41%	0.026%
391	11.029	11.016	11.049	VV	362	6037	0.51%	0.032%
392	11.067	11.049	11.082	VV	1136	16729	1.41%	0.089%
393	11.099	11.082	11.174	VV	1976	56550	4.78%	0.299%
394	11.187	11.174	11.241	VV	560	13966	1.18%	0.074%
395	11.262	11.241	11.294	VV	577	10848	0.92%	0.057%
396	11.297	11.294	11.302	VV	210	936	0.08%	0.005%
397	11.306	11.302	11.308	VV	219	745	0.06%	0.004%
398	11.321	11.308	11.355	VV	364	6243	0.53%	0.033%
399	11.374	11.355	11.385	VV	282	3579	0.30%	0.019%
400	11.392	11.385	11.396	VV	212	1275	0.11%	0.007%
401	11.403	11.396	11.422	VV	204	2556	0.22%	0.014%
402	11.447	11.422	11.468	VV	494	7902	0.67%	0.042%
403	11.491	11.468	11.499	VV	444	5883	0.50%	0.031%
404	11.516	11.499	11.529	VV	1051	13232	1.12%	0.070%

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405	11.544	11.529	11.575	VV	1156	20124	1.70%	0.107%
406	11.596	11.575	11.633	VV	1379	24254	2.05%	0.128%
407	11.668	11.633	11.681	VV	735	13643	1.15%	0.072%
408	11.700	11.681	11.737	VV	1679	23628	2.00%	0.125%
409	11.761	11.737	11.769	VV	364	3968	0.34%	0.021%
410	11.787	11.769	11.846	VV	868	20196	1.71%	0.107%
411	11.867	11.846	11.881	VV	357	5351	0.45%	0.028%
412	11.900	11.881	11.935	VV	933	18115	1.53%	0.096%
413	11.959	11.935	11.984	VV	902	19294	1.63%	0.102%
414	12.008	11.984	12.029	VV	1184	19208	1.62%	0.102%
415	12.042	12.029	12.053	VV	506	6175	0.52%	0.033%
416	12.064	12.053	12.098	VV	554	8595	0.73%	0.046%
417	12.117	12.098	12.136	VV	127	1569	0.13%	0.008%
418	12.187	12.136	12.203	PV	769	14178	1.20%	0.075%
419	12.214	12.203	12.222	VV	444	4429	0.37%	0.023%
420	12.243	12.222	12.261	VV	1303	21265	1.80%	0.113%
421	12.288	12.261	12.312	VV	9120	123361	10.43%	0.653%
422	12.338	12.312	12.370	VV	16159	206426	17.45%	1.093%
423	12.391	12.370	12.408	VV	2385	31621	2.67%	0.167%
424	12.440	12.408	12.542	VV	43760	595504	50.33%	3.153%
425	12.545	12.542	12.576	VV	595	9649	0.82%	0.051%
426	12.598	12.576	12.624	VV	887	15515	1.31%	0.082%
427	12.636	12.624	12.641	VV	351	3075	0.26%	0.016%
428	12.666	12.641	12.680	VV	592	11892	1.01%	0.063%
429	12.702	12.680	12.725	VV	3435	42267	3.57%	0.224%
430	12.754	12.725	12.779	VV	1710	32458	2.74%	0.172%
431	12.797	12.779	12.813	VV	1540	21294	1.80%	0.113%
432	12.831	12.813	12.850	VV	1506	22961	1.94%	0.122%
433	12.874	12.850	12.907	VV	6901	121488	10.27%	0.643%
434	12.923	12.907	12.947	VV	1655	25347	2.14%	0.134%
435	12.982	12.947	13.007	VV	1929	29985	2.53%	0.159%
436	13.032	13.007	13.046	VV	4034	48500	4.10%	0.257%
437	13.054	13.046	13.079	VV	2502	30509	2.58%	0.162%
438	13.105	13.079	13.120	VV	1102	18514	1.56%	0.098%
439	13.151	13.120	13.202	VV	21104	349993	29.58%	1.853%
440	13.221	13.202	13.304	VV	4508	81278	6.87%	0.430%
441	13.311	13.304	13.331	VV	163	1491	0.13%	0.008%
442	13.360	13.331	13.414	PV	27789	345513	29.20%	1.829%
443	13.472	13.414	13.498	VV	8539	140127	11.84%	0.742%
444	13.515	13.498	13.537	VV	1644	27801	2.35%	0.147%
445	13.557	13.537	13.576	VV	934	19365	1.64%	0.103%
446	13.591	13.576	13.614	VV	941	12659	1.07%	0.067%
447	13.637	13.614	13.653	VV	1522	21690	1.83%	0.115%
448	13.675	13.653	13.733	VV	6931	113289	9.58%	0.600%
449	13.748	13.733	13.753	VV	459	4714	0.40%	0.025%
450	13.779	13.753	13.796	VV	782	15283	1.29%	0.081%
451	13.807	13.796	13.822	VV	596	7511	0.63%	0.040%
452	13.852	13.822	13.871	VV	1202	23462	1.98%	0.124%
453	13.886	13.871	13.903	VV	730	10342	0.87%	0.055%
454	13.914	13.903	13.939	VV	478	8119	0.69%	0.043%
455	13.982	13.939	14.009	VV	1693	33606	2.84%	0.178%
456	14.029	14.009	14.069	VV	755	17641	1.49%	0.093%

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457	14.084	14.069	14.104	VV	529	7718	0.65%	0.041%
458	14.114	14.104	14.135	VV	273	3604	0.30%	0.019%
459	14.165	14.135	14.197	PV	2058	31925	2.70%	0.169%
460	14.235	14.197	14.258	VV	8330	102502	8.66%	0.543%
461	14.264	14.258	14.309	VV	846	10016	0.85%	0.053%
462	14.330	14.309	14.339	PV	88	648	0.05%	0.003%
463	14.346	14.339	14.357	VV	113	548	0.05%	0.003%
464	14.371	14.357	14.377	PV	181	1096	0.09%	0.006%
465	14.423	14.377	14.453	VV	1909	37402	3.16%	0.198%
466	14.460	14.453	14.483	VV	744	10023	0.85%	0.053%
467	14.501	14.483	14.513	VV	455	6619	0.56%	0.035%
468	14.528	14.513	14.545	VV	525	7679	0.65%	0.041%
469	14.568	14.545	14.585	VV	1460	21286	1.80%	0.113%
470	14.594	14.585	14.607	VV	927	9912	0.84%	0.052%
471	14.623	14.607	14.638	VV	693	10276	0.87%	0.054%
472	14.657	14.638	14.678	VV	763	13205	1.12%	0.070%
473	14.695	14.678	14.729	VV	847	16459	1.39%	0.087%
474	14.754	14.729	14.772	VV	698	10882	0.92%	0.058%
475	14.796	14.772	14.805	VV	643	9512	0.80%	0.050%
476	14.826	14.805	14.865	VV	1465	29762	2.52%	0.158%
477	14.869	14.865	14.897	VV	312	2523	0.21%	0.013%
478	14.932	14.897	14.973	PV	86477	1183164	100.00%	6.264%
479	14.979	14.973	15.018	VV	1025	16567	1.40%	0.088%
480	15.027	15.018	15.044	VV	424	5204	0.44%	0.028%
481	15.072	15.044	15.085	VV	2159	32065	2.71%	0.170%
482	15.108	15.085	15.162	VV	3537	89100	7.53%	0.472%
483	15.182	15.162	15.203	VV	849	14535	1.23%	0.077%
484	15.225	15.203	15.270	VV	427	10529	0.89%	0.056%
485	15.301	15.270	15.318	VV	759	10321	0.87%	0.055%
486	15.331	15.318	15.357	VV	558	6502	0.55%	0.034%
487	15.382	15.357	15.399	VV	300	4301	0.36%	0.023%
488	15.420	15.399	15.435	VV	218	2988	0.25%	0.016%
489	15.446	15.435	15.455	VV	146	1026	0.09%	0.005%
490	15.471	15.455	15.475	VV	156	1193	0.10%	0.006%
491	15.515	15.475	15.606	VV	33678	565575	47.80%	2.994%
492	15.615	15.606	15.631	VV	582	7275	0.61%	0.039%
493	15.662	15.631	15.690	VV	1730	38010	3.21%	0.201%
494	15.717	15.690	15.736	VV	1928	34149	2.89%	0.181%
495	15.745	15.736	15.766	VV	948	12531	1.06%	0.066%
496	15.782	15.766	15.815	VV	604	11232	0.95%	0.059%
497	15.835	15.815	15.864	VV	391	7713	0.65%	0.041%
498	15.878	15.864	15.887	VV	497	5588	0.47%	0.030%
499	15.905	15.887	15.911	VV	782	8315	0.70%	0.044%
500	15.914	15.911	15.932	VV	634	5703	0.48%	0.030%
501	15.967	15.932	15.972	VV	483	9236	0.78%	0.049%
502	15.986	15.972	15.995	VV	477	6048	0.51%	0.032%
503	15.999	15.995	16.002	VV	392	1485	0.13%	0.008%
504	16.036	16.002	16.101	VV	1690	40468	3.42%	0.214%
505	16.127	16.101	16.134	VV	414	6284	0.53%	0.033%
506	16.159	16.134	16.188	VV	1610	27581	2.33%	0.146%
507	16.217	16.188	16.252	VV	936	18892	1.60%	0.100%
508	16.261	16.252	16.265	VV	165	821	0.07%	0.004%
509	16.293	16.265	16.302	VV	177	2396	0.20%	0.013%

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510	16.347	16.302	16.378	PV	606	15340	1.30%	0.081%
511	16.383	16.378	16.388	VV	327	1900	0.16%	0.010%
512	16.394	16.388	16.407	VV	362	3109	0.26%	0.016%
513	16.448	16.407	16.466	VV	886	16692	1.41%	0.088%
514	16.482	16.466	16.501	VV	644	10894	0.92%	0.058%
515	16.532	16.501	16.577	VV	8359	152375	12.88%	0.807%
516	16.582	16.577	16.588	VV	949	6270	0.53%	0.033%
517	16.637	16.588	16.687	VV	4408	127121	10.74%	0.673%
518	16.709	16.687	16.742	VV	1669	33808	2.86%	0.179%
519	16.764	16.742	16.771	VV	822	11525	0.97%	0.061%
520	16.799	16.771	16.820	VV	888	21918	1.85%	0.116%
521	16.837	16.820	16.863	VV	1015	19383	1.64%	0.103%
522	16.917	16.863	16.926	VV	1288	36590	3.09%	0.194%
523	16.952	16.926	16.977	VV	2147	49335	4.17%	0.261%
524	16.982	16.977	16.986	VV	1135	5451	0.46%	0.029%
525	17.014	16.986	17.059	VV	3211	77237	6.53%	0.409%
526	17.111	17.059	17.134	VV	2756	61784	5.22%	0.327%
527	17.157	17.134	17.177	VV	9261	132670	11.21%	0.702%
528	17.187	17.177	17.218	VV	3803	48248	4.08%	0.255%
529	17.226	17.218	17.233	VV	472	3575	0.30%	0.019%
530	17.245	17.233	17.251	VV	596	5389	0.46%	0.029%
531	17.265	17.251	17.274	VV	613	7612	0.64%	0.040%
532	17.282	17.274	17.302	VV	581	7639	0.65%	0.040%
533	17.344	17.302	17.354	VV	704	16157	1.37%	0.086%
534	17.360	17.354	17.368	VV	639	4760	0.40%	0.025%
535	17.430	17.368	17.445	VV	1127	37583	3.18%	0.199%
536	17.476	17.445	17.529	VV	9017	178650	15.10%	0.946%
537	17.561	17.529	17.615	VV	5063	109027	9.21%	0.577%
538	17.640	17.615	17.672	VV	1474	40929	3.46%	0.217%
539	17.684	17.672	17.689	VV	989	9373	0.79%	0.050%
540	17.692	17.689	17.697	VV	939	4370	0.37%	0.023%
541	17.715	17.697	17.740	VV	1044	22489	1.90%	0.119%
542	17.746	17.740	17.752	VV	667	4447	0.38%	0.024%
543	17.764	17.752	17.779	VV	687	9618	0.81%	0.051%
544	17.792	17.779	17.804	VV	743	9969	0.84%	0.053%
545	17.813	17.804	17.824	VV	837	9021	0.76%	0.048%
546	17.845	17.824	17.872	VV	826	19854	1.68%	0.105%
547	17.884	17.872	17.891	VV	904	8871	0.75%	0.047%
548	17.959	17.891	17.975	VV	2242	74112	6.26%	0.392%
549	18.000	17.975	18.028	VV	3520	70840	5.99%	0.375%
550	18.089	18.028	18.111	VV	3829	100992	8.54%	0.535%
551	18.128	18.111	18.145	VV	2435	41967	3.55%	0.222%
552	18.157	18.145	18.181	VV	1971	38466	3.25%	0.204%
553	18.215	18.181	18.249	VV	2950	79076	6.68%	0.419%
554	18.308	18.249	18.320	VV	2543	81756	6.91%	0.433%
555	18.357	18.320	18.404	VV	23655	519242	43.89%	2.749%
556	18.424	18.404	18.464	VV	8314	172839	14.61%	0.915%
557	18.498	18.464	18.509	VV	2865	64819	5.48%	0.343%
558	18.519	18.509	18.540	VV	3028	50584	4.28%	0.268%
559	18.552	18.540	18.582	VV	2437	54681	4.62%	0.290%
560	18.592	18.582	18.605	VV	2028	25936	2.19%	0.137%
561	18.637	18.605	18.672	VV	3312	104813	8.86%	0.555%

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562	18.705	18.672	18.736	VV	2478	87485	7.39%	0.463%
563	18.740	18.736	18.747	VV	1997	13314	1.13%	0.070%
564	18.827	18.747	18.870	VV	9421	350582	29.63%	1.856%
565	18.887	18.870	18.902	VV	3796	63419	5.36%	0.336%
566	18.934	18.902	18.967	VV	7412	197224	16.67%	1.044%
567	18.974	18.967	19.007	VV	4248	86966	7.35%	0.460%
568	19.022	19.007	19.032	VV	3451	49196	4.16%	0.260%
569	19.040	19.032	19.061	VV	3190	51951	4.39%	0.275%
570	19.096	19.061	19.118	VV	4225	123109	10.41%	0.652%
571	19.132	19.118	19.143	VV	3569	51801	4.38%	0.274%
572	19.181	19.143	19.211	VV	20554	476812	40.30%	2.525%
573	19.228	19.211	19.276	VV	10154	291693	24.65%	1.544%
574	19.300	19.276	19.312	VV	5254	104448	8.83%	0.553%
575	19.329	19.312	19.344	VV	5525	97503	8.24%	0.516%
576	19.350	19.344	19.383	VV	5177	102391	8.65%	0.542%
577	19.387	19.383	19.396	VV	3577	27600	2.33%	0.146%
578	19.428	19.396	19.469	VV	5995	202990	17.16%	1.075%
579	19.481	19.469	19.490	VV	4464	55238	4.67%	0.292%
580	19.514	19.490	19.535	VV	4596	110051	9.30%	0.583%
581	19.566	19.535	19.575	VV	3637	86405	7.30%	0.457%
582	19.589	19.575	19.593	VV	3966	40573	3.43%	0.215%
583	19.620	19.593	19.646	VV	5923	156875	13.26%	0.831%
584	19.681	19.646	19.703	VV	6139	190694	16.12%	1.010%
585	19.711	19.703	19.715	VV	5545	38546	3.26%	0.204%
586	19.723	19.715	19.749	VV	5653	98615	8.33%	0.522%
587	19.772	19.749	19.793	VV	4527	111266	9.40%	0.589%
588	19.827	19.793	19.841	VV	4624	124969	10.56%	0.662%
589	19.882	19.841	19.887	VV	6147	137097	11.59%	0.726%
590	19.892	19.887	19.918	VV	5956	101146	8.55%	0.536%
591	19.960	19.918	20.002	VV	8233	329992	27.89%	1.747%
592	20.005	20.002	20.012	VV	6057	35742	3.02%	0.189%
593	20.024	20.012	20.051	VV	6226	129510	10.95%	0.686%
594	20.055	20.051	20.071	VV	4652	54261	4.59%	0.287%
595	20.122	20.071	20.127	VV	5377	167935	14.19%	0.889%
596	20.132	20.127	20.140	VV	5293	39234	3.32%	0.208%
597	20.163	20.140	20.168	VV	5883	88707	7.50%	0.470%
598	20.234	20.168	20.252	VV	7853	347656	29.38%	1.841%
599	20.266	20.252	20.307	VV	7845	233708	19.75%	1.237%
600	20.315	20.307	20.322	VV	6464	58008	4.90%	0.307%
601	20.327	20.322	20.334	VV	6370	46697	3.95%	0.247%
602	20.359	20.334	20.387	VV	7292	203914	17.23%	1.080%
603	20.392	20.387	20.398	VV	5850	39300	3.32%	0.208%
604	20.406	20.398	20.432	VV	6134	121251	10.25%	0.642%
605	20.439	20.432	20.445	VV	5846	42135	3.56%	0.223%
606	20.462	20.445	20.472	VV	6010	95465	8.07%	0.505%
607	20.514	20.472	20.544	VV	13536	354870	29.99%	1.879%
608	20.588	20.544	20.594	VV	6675	188945	15.97%	1.000%
609	20.600	20.594	20.606	VV	6656	47528	4.02%	0.252%
610	20.623	20.606	20.637	VV	7444	133486	11.28%	0.707%
611	20.640	20.637	20.645	VV	7127	32221	2.72%	0.171%
612	20.653	20.645	20.677	VV	7473	138784	11.73%	0.735%
613	20.686	20.677	20.694	VV	7397	73103	6.18%	0.387%
614	20.702	20.694	20.712	VV	7317	78565	6.64%	0.416%

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615	20.720	20.712	20.780	VV	7037	243771	20.60%	1.291%
616	20.791	20.780	20.801	VV	5365	66954	5.66%	0.354%
617	20.815	20.801	20.847	VV	5474	138803	11.73%	0.735%
618	20.889	20.847	20.898	VV	5568	156322	13.21%	0.828%
619	20.902	20.898	20.913	VV	5512	49484	4.18%	0.262%
620	20.921	20.913	20.930	VV	5357	52896	4.47%	0.280%
621	20.946	20.930	20.967	VV	5642	121403	10.26%	0.643%
622	20.972	20.967	20.979	VV	5597	37986	3.21%	0.201%
623	20.985	20.979	21.008	VV	5371	89363	7.55%	0.473%
624	21.014	21.008	21.039	VV	4807	80328	6.79%	0.425%
625	21.045	21.039	21.057	VV	4027	42929	3.63%	0.227%
626	21.092	21.057	21.112	VV	4518	134516	11.37%	0.712%
627	21.119	21.112	21.141	VV	3931	63657	5.38%	0.337%
628	21.146	21.141	21.153	VV	3592	25705	2.17%	0.136%
629	21.161	21.153	21.166	VV	3602	26995	2.28%	0.143%
630	21.173	21.166	21.187	VV	3632	43456	3.67%	0.230%
631	21.196	21.187	21.207	VV	3774	43858	3.71%	0.232%
632	21.215	21.207	21.254	VV	4146	107220	9.06%	0.568%
633	21.258	21.254	21.264	VV	3588	20757	1.75%	0.110%
634	21.270	21.264	21.277	VV	3457	27117	2.29%	0.144%
635	21.283	21.277	21.292	VV	3551	30194	2.55%	0.160%
636	21.298	21.292	21.326	VV	3659	69514	5.88%	0.368%
637	21.339	21.326	21.366	VV	3303	70309	5.94%	0.372%
638	21.383	21.366	21.392	VV	2998	44637	3.77%	0.236%
639	21.401	21.392	21.419	VV	3078	47740	4.03%	0.253%
640	21.427	21.419	21.452	VV	3167	54877	4.64%	0.291%
641	21.458	21.452	21.464	VV	2469	17055	1.44%	0.090%
642	21.518	21.464	21.552	VV	3315	151531	12.81%	0.802%
643	21.557	21.552	21.562	VV	2930	17042	1.44%	0.090%
644	21.565	21.562	21.571	VV	2843	14842	1.25%	0.079%
645	21.583	21.571	21.598	VV	2904	44415	3.75%	0.235%
646	21.601	21.598	21.608	VV	2611	15394	1.30%	0.082%
647	21.615	21.608	21.668	VV	2403	69911	5.91%	0.370%
648	21.674	21.668	21.702	VV	1580	27052	2.29%	0.143%
649	21.707	21.702	21.713	VV	1171	7555	0.64%	0.040%
650	21.726	21.713	21.730	VV	1406	12683	1.07%	0.067%
651	21.740	21.730	21.747	VV	1445	14246	1.20%	0.075%
652	21.774	21.747	21.779	VV	1616	28281	2.39%	0.150%
653	21.785	21.779	21.794	VV	1606	14427	1.22%	0.076%
654	21.800	21.794	21.805	VV	1547	9255	0.78%	0.049%
655	21.830	21.805	21.849	VV	1720	42762	3.61%	0.226%
656	21.854	21.849	21.875	VV	1372	20081	1.70%	0.106%
657	21.889	21.875	21.894	VV	1165	12605	1.07%	0.067%
658	21.906	21.894	21.910	VV	1275	10655	0.90%	0.056%
659	21.950	21.910	21.954	VV	1807	38824	3.28%	0.206%
660	21.971	21.954	21.976	VV	2230	26087	2.20%	0.138%
661	21.991	21.976	22.047	VV	2286	68007	5.75%	0.360%
662	22.053	22.047	22.065	VV	1045	10189	0.86%	0.054%
663	22.072	22.065	22.085	VV	946	9723	0.82%	0.051%
664	22.094	22.085	22.101	VV	872	7224	0.61%	0.038%
665	22.105	22.101	22.118	VV	753	6250	0.53%	0.033%
666	22.127	22.118	22.190	VV	626	15450	1.31%	0.082%

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Sum of corrected areas: 18887181

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