

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050824\
 Data File : FG013755.D
 Signal(s) : FID1A.ch
 Acq On : 08 May 2024 22:59
 Sample : P2404-04 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041124.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.918	1.900	1.927	BV	201	40	0.00%	0.000%
2	1.932	1.927	1.936	PV	98	421	0.03%	0.002%
3	1.947	1.936	1.967	VV	128	1417	0.08%	0.006%
4	1.976	1.967	1.983	VV	77	507	0.03%	0.002%
5	1.986	1.983	1.993	VV	85	341	0.02%	0.001%
6	1.999	1.993	2.016	VV	92	512	0.03%	0.002%
7	2.026	2.016	2.040	VV	109	878	0.05%	0.004%
8	2.045	2.040	2.058	VV	110	745	0.04%	0.003%
9	2.062	2.058	2.066	VV	110	399	0.02%	0.002%
10	2.077	2.066	2.097	VV	113	1234	0.07%	0.005%
11	2.103	2.097	2.123	PV	107	1007	0.06%	0.004%
12	2.131	2.123	2.157	VV	151	1752	0.10%	0.007%
13	2.162	2.157	2.168	VV	91	450	0.03%	0.002%
14	2.173	2.168	2.191	VV	102	858	0.05%	0.004%
15	2.204	2.191	2.209	VV	111	881	0.05%	0.004%
16	2.217	2.209	2.227	VV	144	811	0.05%	0.003%
17	2.233	2.227	2.238	PV	104	459	0.03%	0.002%
18	2.245	2.238	2.257	VV	156	995	0.06%	0.004%
19	2.262	2.257	2.272	VV	150	875	0.05%	0.004%
20	2.286	2.272	2.319	VV	167	2891	0.17%	0.012%
21	2.323	2.319	2.334	PV	117	594	0.04%	0.002%
22	2.352	2.334	2.380	PV	351	5548	0.33%	0.023%
23	2.383	2.380	2.402	VV	183	1794	0.11%	0.007%
24	2.405	2.402	2.411	VV	136	643	0.04%	0.003%
25	2.424	2.411	2.441	VV	164	1875	0.11%	0.008%
26	2.448	2.441	2.457	VV	107	593	0.04%	0.002%
27	2.461	2.457	2.471	VV	72	298	0.02%	0.001%
28	2.474	2.471	2.487	VV	80	534	0.03%	0.002%
29	2.495	2.487	2.504	VV	95	661	0.04%	0.003%
30	2.512	2.504	2.518	VV	133	685	0.04%	0.003%
31	2.525	2.518	2.537	VV	154	994	0.06%	0.004%

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32	2.540	2.537	2.547	VV	131	536	0.03%	0.002%
33	2.550	2.547	2.575	VV	112	1068	0.06%	0.004%
34	2.587	2.575	2.596	VV	146	995	0.06%	0.004%
35	2.600	2.596	2.605	VV	121	581	0.03%	0.002%
36	2.610	2.605	2.633	VV	144	1747	0.10%	0.007%
37	2.643	2.633	2.652	VV	112	854	0.05%	0.003%
38	2.662	2.652	2.673	VV	114	743	0.04%	0.003%
39	2.679	2.673	2.692	VV	118	894	0.05%	0.004%
40	2.705	2.692	2.720	VV	94	1230	0.07%	0.005%
41	2.745	2.720	2.750	PV	146	1420	0.08%	0.006%
42	2.754	2.750	2.780	VV	300	2047	0.12%	0.008%
43	2.786	2.780	2.790	VV	90	402	0.02%	0.002%
44	2.799	2.790	2.806	VV	117	839	0.05%	0.003%
45	2.817	2.806	2.821	VV	116	738	0.04%	0.003%
46	2.826	2.821	2.838	VV	84	750	0.04%	0.003%
47	2.844	2.838	2.850	VV	119	629	0.04%	0.003%
48	2.854	2.850	2.869	VV	80	753	0.04%	0.003%
49	2.875	2.869	2.880	VV	112	567	0.03%	0.002%
50	2.890	2.880	2.904	VV	152	1370	0.08%	0.006%
51	2.909	2.904	2.923	VV	165	1018	0.06%	0.004%
52	2.943	2.923	2.949	VV	129	1309	0.08%	0.005%
53	2.952	2.949	2.957	VV	116	467	0.03%	0.002%
54	2.963	2.957	2.971	VV	119	708	0.04%	0.003%
55	2.973	2.971	2.978	VV	99	282	0.02%	0.001%
56	2.985	2.978	2.991	VV	142	664	0.04%	0.003%
57	3.027	2.991	3.037	VV	143	2866	0.17%	0.012%
58	3.042	3.037	3.046	VV	85	403	0.02%	0.002%
59	3.065	3.046	3.083	VV	156	2310	0.14%	0.009%
60	3.095	3.083	3.106	VV	126	1271	0.08%	0.005%
61	3.109	3.106	3.123	VV	137	1095	0.07%	0.004%
62	3.135	3.123	3.150	VV	194	2267	0.13%	0.009%
63	3.158	3.150	3.165	VV	164	1043	0.06%	0.004%
64	3.193	3.165	3.213	VV	310	5451	0.32%	0.022%
65	3.220	3.213	3.225	VV	155	922	0.05%	0.004%
66	3.229	3.225	3.243	VV	160	1252	0.07%	0.005%
67	3.245	3.243	3.251	VV	135	635	0.04%	0.003%
68	3.256	3.251	3.271	VV	143	1231	0.07%	0.005%
69	3.276	3.271	3.284	VV	136	821	0.05%	0.003%
70	3.289	3.284	3.293	VV	129	567	0.03%	0.002%
71	3.298	3.293	3.308	VV	147	972	0.06%	0.004%
72	3.313	3.308	3.326	VV	146	1340	0.08%	0.005%
73	3.342	3.326	3.356	VV	181	2364	0.14%	0.010%
74	3.362	3.356	3.370	VV	167	1098	0.07%	0.004%
75	3.377	3.370	3.387	VV	131	1034	0.06%	0.004%
76	3.390	3.387	3.403	VV	174	1058	0.06%	0.004%
77	3.420	3.403	3.426	VV	172	1634	0.10%	0.007%
78	3.435	3.426	3.438	VV	128	837	0.05%	0.003%
79	3.456	3.438	3.460	VV	181	1921	0.11%	0.008%

80	3.466	3.460	3.472	VV	rteres 190	1143	0.07%	0.005%
81	3.477	3.472	3.494	VV	178	1699	0.10%	0.007%
82	3.516	3.494	3.528	VV	158	2412	0.14%	0.010%
83	3.539	3.528	3.560	VV	216	2916	0.17%	0.012%
84	3.565	3.560	3.580	VV	168	1759	0.10%	0.007%
85	3.593	3.580	3.598	VV	186	1670	0.10%	0.007%
86	3.608	3.598	3.626	VV	208	2235	0.13%	0.009%
87	3.638	3.626	3.667	VV	188	3514	0.21%	0.014%
88	3.683	3.667	3.688	VV	203	1944	0.12%	0.008%
89	3.692	3.688	3.701	VV	228	1314	0.08%	0.005%
90	3.711	3.701	3.716	VV	145	1080	0.06%	0.004%
91	3.721	3.716	3.727	VV	150	941	0.06%	0.004%
92	3.738	3.727	3.752	VV	202	2060	0.12%	0.008%
93	3.757	3.752	3.763	VV	159	897	0.05%	0.004%
94	3.767	3.763	3.772	VV	163	710	0.04%	0.003%
95	3.776	3.772	3.783	VV	172	878	0.05%	0.004%
96	3.805	3.783	3.832	VV	196	3977	0.24%	0.016%
97	3.840	3.832	3.845	VV	159	893	0.05%	0.004%
98	3.852	3.845	3.861	VV	140	945	0.06%	0.004%
99	3.875	3.861	3.887	VV	183	1904	0.11%	0.008%
100	3.892	3.887	3.902	VV	129	944	0.06%	0.004%
101	3.906	3.902	3.912	VV	163	744	0.04%	0.003%
102	3.951	3.912	3.972	VV	203	5217	0.31%	0.021%
103	3.984	3.972	3.998	VV	116	1495	0.09%	0.006%
104	4.015	3.998	4.023	VV	197	2484	0.15%	0.010%
105	4.040	4.023	4.044	VV	202	1911	0.11%	0.008%
106	4.054	4.044	4.058	VV	179	1398	0.08%	0.006%
107	4.062	4.058	4.073	VV	188	1215	0.07%	0.005%
108	4.078	4.073	4.084	VV	155	789	0.05%	0.003%
109	4.091	4.084	4.106	VV	176	1759	0.10%	0.007%
110	4.123	4.106	4.136	VV	303	3611	0.21%	0.015%
111	4.142	4.136	4.156	VV	213	2025	0.12%	0.008%
112	4.177	4.156	4.206	VV	366	6759	0.40%	0.028%
113	4.209	4.206	4.219	VV	185	1300	0.08%	0.005%
114	4.224	4.219	4.242	VV	220	1841	0.11%	0.008%
115	4.249	4.242	4.261	VV	177	1610	0.10%	0.007%
116	4.265	4.261	4.279	VV	165	1370	0.08%	0.006%
117	4.290	4.279	4.296	VV	216	1477	0.09%	0.006%
118	4.309	4.296	4.313	VV	218	1821	0.11%	0.007%
119	4.320	4.313	4.324	VV	265	1539	0.09%	0.006%
120	4.328	4.324	4.340	VV	274	2433	0.14%	0.010%
121	4.344	4.340	4.381	VV	307	5464	0.33%	0.022%
122	4.389	4.381	4.414	VV	240	3977	0.24%	0.016%
123	4.418	4.414	4.422	VV	216	980	0.06%	0.004%
124	4.428	4.422	4.456	VV	231	3864	0.23%	0.016%
125	4.465	4.456	4.475	VV	261	2338	0.14%	0.010%
126	4.480	4.475	4.492	VV	210	1776	0.11%	0.007%

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127	4.498	4.492	4.503	VV	205	1298	0.08%	0.005%
128	4.507	4.503	4.511	VV	240	946	0.06%	0.004%
129	4.516	4.511	4.529	VV	221	1860	0.11%	0.008%
130	4.534	4.529	4.545	VV	228	1901	0.11%	0.008%
131	4.558	4.545	4.563	VV	236	2137	0.13%	0.009%
132	4.566	4.563	4.586	VV	228	2958	0.18%	0.012%
133	4.602	4.586	4.607	VV	304	3185	0.19%	0.013%
134	4.610	4.607	4.615	VV	356	1265	0.08%	0.005%
135	4.623	4.615	4.631	VV	292	2573	0.15%	0.010%
136	4.634	4.631	4.638	VV	299	1243	0.07%	0.005%
137	4.642	4.638	4.648	VV	320	1666	0.10%	0.007%
138	4.651	4.648	4.669	VV	309	3284	0.20%	0.013%
139	4.673	4.669	4.677	VV	260	1160	0.07%	0.005%
140	4.684	4.677	4.692	VV	584	2545	0.15%	0.010%
141	4.700	4.692	4.725	VV	287	4179	0.25%	0.017%
142	4.731	4.725	4.737	VV	235	1349	0.08%	0.006%
143	4.756	4.737	4.776	VV	269	4963	0.30%	0.020%
144	4.784	4.776	4.801	VV	176	2260	0.13%	0.009%
145	4.806	4.801	4.810	VV	204	848	0.05%	0.003%
146	4.815	4.810	4.829	VV	169	1739	0.10%	0.007%
147	4.839	4.829	4.853	VV	167	1927	0.11%	0.008%
148	4.861	4.853	4.865	VV	182	1108	0.07%	0.005%
149	4.869	4.865	4.881	VV	180	1460	0.09%	0.006%
150	4.888	4.881	4.893	VV	162	979	0.06%	0.004%
151	4.899	4.893	4.906	VV	158	1131	0.07%	0.005%
152	4.917	4.906	4.931	VV	235	2352	0.14%	0.010%
153	4.961	4.931	4.966	VV	251	3800	0.23%	0.015%
154	4.975	4.966	4.988	VV	237	2393	0.14%	0.010%
155	4.994	4.988	4.999	VV	200	1136	0.07%	0.005%
156	5.008	4.999	5.031	VV	225	3470	0.21%	0.014%
157	5.044	5.031	5.058	VV	233	3041	0.18%	0.012%
158	5.062	5.058	5.068	VV	190	986	0.06%	0.004%
159	5.078	5.068	5.088	VV	201	1938	0.12%	0.008%
160	5.095	5.088	5.108	VV	196	1910	0.11%	0.008%
161	5.113	5.108	5.126	VV	180	1509	0.09%	0.006%
162	5.132	5.126	5.142	VV	199	1494	0.09%	0.006%
163	5.147	5.142	5.155	VV	189	1167	0.07%	0.005%
164	5.159	5.155	5.178	VV	188	2004	0.12%	0.008%
165	5.190	5.178	5.204	VV	206	2415	0.14%	0.010%
166	5.209	5.204	5.220	VV	235	1658	0.10%	0.007%
167	5.227	5.220	5.251	VV	202	3101	0.18%	0.013%
168	5.256	5.251	5.268	VV	220	1559	0.09%	0.006%
169	5.276	5.268	5.281	VV	178	1164	0.07%	0.005%
170	5.287	5.281	5.291	VV	212	1057	0.06%	0.004%
171	5.295	5.291	5.304	VV	206	1258	0.07%	0.005%
172	5.307	5.304	5.314	VV	199	873	0.05%	0.004%
173	5.317	5.314	5.333	VV	174	1418	0.08%	0.006%
174	5.341	5.333	5.362	VV	183	2258	0.13%	0.009%

175	5.370	5.362	5.380	VV	rteres 164	1321	0.08%	0.005%
176	5.385	5.380	5.391	VV	148	863	0.05%	0.004%
177	5.402	5.391	5.427	VV	233	3501	0.21%	0.014%
178	5.431	5.427	5.437	VV	167	757	0.05%	0.003%
179	5.442	5.437	5.447	VV	152	818	0.05%	0.003%
180	5.456	5.447	5.461	VV	165	1032	0.06%	0.004%
181	5.468	5.461	5.497	VV	148	2327	0.14%	0.009%
182	5.529	5.497	5.559	VV	286	5191	0.31%	0.021%
183	5.567	5.559	5.576	VV	126	1190	0.07%	0.005%
184	5.588	5.576	5.593	VV	170	1206	0.07%	0.005%
185	5.599	5.593	5.629	VV	169	2519	0.15%	0.010%
186	5.635	5.629	5.642	VV	125	719	0.04%	0.003%
187	5.655	5.642	5.666	VV	172	1364	0.08%	0.006%
188	5.671	5.666	5.676	VV	105	421	0.03%	0.002%
189	5.683	5.676	5.693	VV	96	801	0.05%	0.003%
190	5.724	5.693	5.728	VV	151	1885	0.11%	0.008%
191	5.738	5.728	5.743	VV	117	698	0.04%	0.003%
192	5.759	5.743	5.781	VV	660	7779	0.46%	0.032%
193	5.788	5.781	5.812	VV	203	2473	0.15%	0.010%
194	5.817	5.812	5.823	VV	131	763	0.05%	0.003%
195	5.834	5.823	5.841	VV	179	1521	0.09%	0.006%
196	5.845	5.841	5.877	VV	177	2697	0.16%	0.011%
197	5.881	5.877	5.898	VV	97	1165	0.07%	0.005%
198	5.900	5.898	5.908	VV	131	572	0.03%	0.002%
199	5.914	5.908	5.932	VV	125	1430	0.09%	0.006%
200	5.936	5.932	5.941	VV	105	505	0.03%	0.002%
201	5.957	5.941	5.971	VV	134	1713	0.10%	0.007%
202	5.975	5.971	5.988	VV	138	981	0.06%	0.004%
203	5.993	5.988	5.999	VV	116	626	0.04%	0.003%
204	6.003	5.999	6.022	VV	144	1128	0.07%	0.005%
205	6.030	6.022	6.043	VV	96	980	0.06%	0.004%
206	6.047	6.043	6.063	VV	162	1211	0.07%	0.005%
207	6.066	6.063	6.072	VV	101	352	0.02%	0.001%
208	6.080	6.072	6.096	VV	185	1518	0.09%	0.006%
209	6.105	6.096	6.121	VV	136	1279	0.08%	0.005%
210	6.125	6.121	6.129	VV	77	314	0.02%	0.001%
211	6.134	6.129	6.141	VV	79	483	0.03%	0.002%
212	6.145	6.141	6.155	VV	125	865	0.05%	0.004%
213	6.161	6.155	6.181	VV	179	1873	0.11%	0.008%
214	6.191	6.181	6.209	VV	182	1714	0.10%	0.007%
215	6.215	6.209	6.220	VV	122	559	0.03%	0.002%
216	6.238	6.220	6.251	PV	145	1760	0.10%	0.007%
217	6.259	6.251	6.277	VV	144	1978	0.12%	0.008%
218	6.305	6.277	6.325	VV	315	5705	0.34%	0.023%
219	6.329	6.325	6.347	VV	129	1134	0.07%	0.005%
220	6.371	6.347	6.395	VV	1182	15593	0.93%	0.064%
221	6.399	6.395	6.409	VV	261	1984	0.12%	0.008%

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222	6.413	6.409	6.429	VV	228	1938	0.12%	0.008%
223	6.438	6.429	6.447	VV	200	1726	0.10%	0.007%
224	6.452	6.447	6.457	VV	171	932	0.06%	0.004%
225	6.462	6.457	6.493	VV	198	3415	0.20%	0.014%
226	6.498	6.493	6.502	VV	141	665	0.04%	0.003%
227	6.515	6.502	6.537	VV	184	2862	0.17%	0.012%
228	6.543	6.537	6.562	VV	189	2106	0.13%	0.009%
229	6.568	6.562	6.574	VV	165	975	0.06%	0.004%
230	6.595	6.574	6.634	VV	350	7811	0.47%	0.032%
231	6.643	6.634	6.648	VV	197	1348	0.08%	0.005%
232	6.664	6.648	6.669	VV	207	2149	0.13%	0.009%
233	6.675	6.669	6.699	VV	233	3379	0.20%	0.014%
234	6.707	6.699	6.722	VV	250	2562	0.15%	0.010%
235	6.727	6.722	6.732	VV	179	1017	0.06%	0.004%
236	6.739	6.732	6.746	VV	226	1424	0.08%	0.006%
237	6.754	6.746	6.788	VV	243	4452	0.27%	0.018%
238	6.795	6.788	6.813	VV	203	2315	0.14%	0.009%
239	6.834	6.813	6.855	VV	318	4863	0.29%	0.020%
240	6.881	6.855	6.930	VV	1376	18793	1.12%	0.077%
241	6.933	6.930	6.942	VV	141	741	0.04%	0.003%
242	6.957	6.942	6.971	VV	142	1794	0.11%	0.007%
243	6.977	6.971	6.997	VV	144	1807	0.11%	0.007%
244	7.002	6.997	7.006	VV	155	551	0.03%	0.002%
245	7.012	7.006	7.035	VV	158	1849	0.11%	0.008%
246	7.047	7.035	7.052	VV	118	821	0.05%	0.003%
247	7.058	7.052	7.070	VV	123	854	0.05%	0.003%
248	7.082	7.070	7.087	PV	116	775	0.05%	0.003%
249	7.091	7.087	7.101	VV	126	695	0.04%	0.003%
250	7.110	7.101	7.122	VV	96	857	0.05%	0.003%
251	7.126	7.122	7.131	VV	120	318	0.02%	0.001%
252	7.139	7.131	7.148	VV	123	756	0.05%	0.003%
253	7.154	7.148	7.165	VV	117	799	0.05%	0.003%
254	7.172	7.165	7.186	VV	114	922	0.05%	0.004%
255	7.197	7.186	7.207	VV	121	1056	0.06%	0.004%
256	7.210	7.207	7.214	VV	92	306	0.02%	0.001%
257	7.218	7.214	7.228	VV	136	702	0.04%	0.003%
258	7.249	7.228	7.256	VV	279	3473	0.21%	0.014%
259	7.259	7.256	7.277	VV	216	1777	0.11%	0.007%
260	7.283	7.277	7.289	VV	172	951	0.06%	0.004%
261	7.304	7.289	7.314	VV	170	2017	0.12%	0.008%
262	7.321	7.314	7.345	VV	186	2452	0.15%	0.010%
263	7.353	7.345	7.366	VV	162	1508	0.09%	0.006%
264	7.369	7.366	7.375	VV	121	523	0.03%	0.002%
265	7.396	7.375	7.417	VV	196	3272	0.19%	0.013%
266	7.430	7.417	7.462	VV	210	3583	0.21%	0.015%
267	7.467	7.462	7.487	VV	132	1449	0.09%	0.006%
268	7.493	7.487	7.498	VV	168	678	0.04%	0.003%
269	7.513	7.498	7.520	VV	150	1480	0.09%	0.006%

270	7.528	7.520	7.549	VV	rteres 198	2305	0.14%	0.009%
271	7.553	7.549	7.558	VV	93	549	0.03%	0.002%
272	7.571	7.558	7.584	VV	188	2108	0.13%	0.009%
273	7.591	7.584	7.597	VV	95	729	0.04%	0.003%
274	7.612	7.597	7.620	VV	132	1285	0.08%	0.005%
275	7.625	7.620	7.636	VV	87	732	0.04%	0.003%
276	7.649	7.636	7.656	VV	141	1140	0.07%	0.005%
277	7.671	7.656	7.678	VV	149	1417	0.08%	0.006%
278	7.684	7.678	7.689	VV	90	557	0.03%	0.002%
279	7.703	7.689	7.708	VV	158	1476	0.09%	0.006%
280	7.712	7.708	7.722	VV	135	909	0.05%	0.004%
281	7.726	7.722	7.730	VV	111	347	0.02%	0.001%
282	7.741	7.730	7.755	VV	133	1214	0.07%	0.005%
283	7.770	7.755	7.781	VV	139	1570	0.09%	0.006%
284	7.786	7.781	7.794	VV	107	671	0.04%	0.003%
285	7.798	7.794	7.802	VV	83	273	0.02%	0.001%
286	7.806	7.802	7.810	VV	97	317	0.02%	0.001%
287	7.823	7.810	7.844	VV	159	1852	0.11%	0.008%
288	7.850	7.844	7.859	VV	117	610	0.04%	0.002%
289	7.863	7.859	7.870	PV	74	373	0.02%	0.002%
290	7.879	7.870	7.890	VV	99	750	0.04%	0.003%
291	7.898	7.890	7.909	VV	78	513	0.03%	0.002%
292	7.928	7.909	7.932	VV	103	879	0.05%	0.004%
293	7.937	7.932	7.942	VV	92	346	0.02%	0.001%
294	7.950	7.942	7.955	VV	88	435	0.03%	0.002%
295	7.976	7.955	7.982	VV	109	1293	0.08%	0.005%
296	7.988	7.982	8.023	VV	212	2613	0.16%	0.011%
297	8.039	8.023	8.044	VV	97	704	0.04%	0.003%
298	8.056	8.044	8.062	VV	105	753	0.04%	0.003%
299	8.070	8.062	8.089	VV	103	1317	0.08%	0.005%
300	8.107	8.089	8.111	VV	146	1190	0.07%	0.005%
301	8.132	8.111	8.162	VV	255	5209	0.31%	0.021%
302	8.167	8.162	8.185	VV	214	2067	0.12%	0.008%
303	8.188	8.185	8.194	VV	182	679	0.04%	0.003%
304	8.207	8.194	8.224	VV	136	1604	0.10%	0.007%
305	8.227	8.224	8.233	VV	138	406	0.02%	0.002%
306	8.249	8.233	8.269	VV	132	2031	0.12%	0.008%
307	8.275	8.269	8.280	VV	122	498	0.03%	0.002%
308	8.295	8.280	8.302	VV	152	1345	0.08%	0.005%
309	8.313	8.302	8.326	VV	124	1324	0.08%	0.005%
310	8.333	8.326	8.337	VV	125	528	0.03%	0.002%
311	8.342	8.337	8.347	VV	91	408	0.02%	0.002%
312	8.361	8.347	8.373	VV	141	1452	0.09%	0.006%
313	8.397	8.373	8.411	VV	145	2194	0.13%	0.009%
314	8.420	8.411	8.425	VV	134	838	0.05%	0.003%
315	8.430	8.425	8.436	VV	157	734	0.04%	0.003%
316	8.457	8.436	8.469	VV	201	2974	0.18%	0.012%

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317	8.475	8.469	8.483	VV	231	1557	0.09%	0.006%
318	8.490	8.483	8.504	VV	209	2227	0.13%	0.009%
319	8.520	8.504	8.532	VV	234	3091	0.18%	0.013%
320	8.542	8.532	8.547	VV	287	1802	0.11%	0.007%
321	8.591	8.547	8.639	VV	816	19877	1.18%	0.081%
322	8.656	8.639	8.673	VV	239	3903	0.23%	0.016%
323	8.684	8.673	8.690	VV	221	1962	0.12%	0.008%
324	8.701	8.690	8.718	VV	304	4037	0.24%	0.016%
325	8.729	8.718	8.761	VV	225	3588	0.21%	0.015%
326	8.788	8.761	8.818	VV	156	3163	0.19%	0.013%
327	8.822	8.818	8.841	VV	127	1032	0.06%	0.004%
328	8.846	8.841	8.858	VV	99	609	0.04%	0.002%
329	8.866	8.858	8.871	VV	81	283	0.02%	0.001%
330	8.885	8.871	8.895	VV	85	663	0.04%	0.003%
331	8.910	8.895	8.923	VV	114	1457	0.09%	0.006%
332	8.932	8.923	8.936	VV	109	734	0.04%	0.003%
333	8.960	8.936	8.965	VV	188	2421	0.14%	0.010%
334	8.971	8.965	8.982	VV	171	1373	0.08%	0.006%
335	8.985	8.982	8.998	VV	135	1171	0.07%	0.005%
336	9.004	8.998	9.011	VV	158	931	0.06%	0.004%
337	9.024	9.011	9.041	VV	271	3384	0.20%	0.014%
338	9.048	9.041	9.053	VV	200	1162	0.07%	0.005%
339	9.063	9.053	9.104	VV	400	7784	0.46%	0.032%
340	9.136	9.104	9.181	VV	253	8496	0.51%	0.035%
341	9.201	9.181	9.227	VV	259	5026	0.30%	0.020%
342	9.235	9.227	9.260	VV	169	2574	0.15%	0.010%
343	9.265	9.260	9.269	VV	149	659	0.04%	0.003%
344	9.274	9.269	9.279	VV	149	879	0.05%	0.004%
345	9.284	9.279	9.300	VV	200	1644	0.10%	0.007%
346	9.316	9.300	9.356	VV	312	7795	0.46%	0.032%
347	9.362	9.356	9.366	VV	118	595	0.04%	0.002%
348	9.374	9.366	9.390	VV	160	1740	0.10%	0.007%
349	9.419	9.390	9.434	VV	376	5960	0.35%	0.024%
350	9.453	9.434	9.460	VV	1029	10729	0.64%	0.044%
351	9.471	9.460	9.497	VV	1057	14081	0.84%	0.057%
352	9.511	9.497	9.526	VV	175	2195	0.13%	0.009%
353	9.536	9.526	9.549	VV	219	1761	0.10%	0.007%
354	9.553	9.549	9.558	VV	85	409	0.02%	0.002%
355	9.569	9.558	9.575	VV	128	923	0.05%	0.004%
356	9.580	9.575	9.589	VV	125	754	0.04%	0.003%
357	9.610	9.589	9.653	VV	189	4452	0.27%	0.018%
358	9.658	9.653	9.666	VV	84	469	0.03%	0.002%
359	9.677	9.666	9.696	VV	119	1109	0.07%	0.005%
360	9.702	9.696	9.705	VV	77	281	0.02%	0.001%
361	9.714	9.705	9.720	VV	95	604	0.04%	0.002%
362	9.725	9.720	9.730	VV	79	349	0.02%	0.001%
363	9.747	9.730	9.781	VV	384	5956	0.35%	0.024%
364	9.802	9.781	9.824	VV	192	3067	0.18%	0.013%

365	9.828	9.824	9.834	VV	rteres 125	553	0.03%	0.002%
366	9.840	9.834	9.845	VV	111	517	0.03%	0.002%
367	9.847	9.845	9.851	VV	133	392	0.02%	0.002%
368	9.856	9.851	9.861	VV	148	652	0.04%	0.003%
369	9.866	9.861	9.876	VV	134	1101	0.07%	0.004%
370	9.880	9.876	9.897	VV	182	1299	0.08%	0.005%
371	9.913	9.897	9.922	VV	132	1184	0.07%	0.005%
372	9.929	9.922	9.940	VV	154	1154	0.07%	0.005%
373	9.943	9.940	9.972	VV	155	1822	0.11%	0.007%
374	9.981	9.972	10.003	VV	152	1371	0.08%	0.006%
375	10.008	10.003	10.021	VV	77	410	0.02%	0.002%
376	10.035	10.021	10.057	VV	241	2617	0.16%	0.011%
377	10.079	10.057	10.086	VV	298	2941	0.18%	0.012%
378	10.093	10.086	10.110	VV	476	2360	0.14%	0.010%
379	10.132	10.110	10.149	VV	233	3744	0.22%	0.015%
380	10.160	10.149	10.164	VV	154	1128	0.07%	0.005%
381	10.196	10.164	10.223	VV	486	11530	0.69%	0.047%
382	10.228	10.223	10.250	VV	195	2540	0.15%	0.010%
383	10.263	10.250	10.275	VV	162	1998	0.12%	0.008%
384	10.278	10.275	10.285	VV	119	646	0.04%	0.003%
385	10.304	10.285	10.331	VV	177	3580	0.21%	0.015%
386	10.336	10.331	10.342	VV	162	701	0.04%	0.003%
387	10.358	10.342	10.362	VV	198	1675	0.10%	0.007%
388	10.370	10.362	10.373	VV	177	1014	0.06%	0.004%
389	10.376	10.373	10.383	VV	177	740	0.04%	0.003%
390	10.390	10.383	10.401	VV	103	811	0.05%	0.003%
391	10.411	10.401	10.426	VV	133	1199	0.07%	0.005%
392	10.446	10.426	10.452	PV	121	1112	0.07%	0.005%
393	10.469	10.452	10.475	VV	280	1501	0.09%	0.006%
394	10.481	10.475	10.487	VV	121	646	0.04%	0.003%
395	10.498	10.487	10.511	VV	118	1293	0.08%	0.005%
396	10.521	10.511	10.554	VV	176	2869	0.17%	0.012%
397	10.584	10.554	10.605	VV	206	3710	0.22%	0.015%
398	10.608	10.605	10.614	VV	1138	2348	0.14%	0.010%
399	10.642	10.614	10.670	VV	302	6063	0.36%	0.025%
400	10.675	10.670	10.686	VV	196	1551	0.09%	0.006%
401	10.690	10.686	10.713	VV	161	1766	0.11%	0.007%
402	10.720	10.713	10.726	VV	120	676	0.04%	0.003%
403	10.738	10.726	10.748	VV	166	1784	0.11%	0.007%
404	10.753	10.748	10.758	VV	166	840	0.05%	0.003%
405	10.763	10.758	10.780	VV	187	1648	0.10%	0.007%
406	10.794	10.780	10.811	VV	161	1794	0.11%	0.007%
407	10.825	10.811	10.831	VV	163	1380	0.08%	0.006%
408	10.862	10.831	10.866	VV	231	3896	0.23%	0.016%
409	10.873	10.866	10.890	VV	247	2336	0.14%	0.010%
410	10.897	10.890	10.910	VV	245	2190	0.13%	0.009%
411	10.944	10.910	10.967	VV	468	8590	0.51%	0.035%

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412	10.974	10.967	10.992	VV	182	1914	0.11%	0.008%
413	11.013	10.992	11.027	VV	209	3361	0.20%	0.014%
414	11.044	11.027	11.059	VV	277	4182	0.25%	0.017%
415	11.063	11.059	11.101	VV	169	3479	0.21%	0.014%
416	11.106	11.101	11.116	VV	123	547	0.03%	0.002%
417	11.125	11.116	11.138	VV	99	794	0.05%	0.003%
418	11.170	11.138	11.187	VV	351	4916	0.29%	0.020%
419	11.219	11.187	11.254	VV	447	10515	0.63%	0.043%
420	11.261	11.254	11.268	VV	137	907	0.05%	0.004%
421	11.279	11.268	11.300	VV	196	2185	0.13%	0.009%
422	11.303	11.300	11.312	VV	128	823	0.05%	0.003%
423	11.325	11.312	11.336	VV	308	1815	0.11%	0.007%
424	11.341	11.336	11.352	VV	223	1466	0.09%	0.006%
425	11.358	11.352	11.364	VV	169	1035	0.06%	0.004%
426	11.368	11.364	11.385	VV	135	1460	0.09%	0.006%
427	11.391	11.385	11.408	VV	123	1190	0.07%	0.005%
428	11.415	11.408	11.426	VV	118	775	0.05%	0.003%
429	11.433	11.426	11.442	VV	112	537	0.03%	0.002%
430	11.452	11.442	11.456	PV	108	509	0.03%	0.002%
431	11.461	11.456	11.486	VV	150	926	0.06%	0.004%
432	11.505	11.486	11.540	VV	125	2043	0.12%	0.008%
433	11.545	11.540	11.563	VV	61	356	0.02%	0.001%
434	11.584	11.563	11.600	VV	178	2067	0.12%	0.008%
435	11.623	11.600	11.631	VV	168	1816	0.11%	0.007%
436	11.649	11.631	11.683	VV	378	6497	0.39%	0.026%
437	11.690	11.683	11.698	VV	132	795	0.05%	0.003%
438	11.725	11.698	11.785	VV	363	7625	0.45%	0.031%
439	11.792	11.785	11.799	VV	100	678	0.04%	0.003%
440	11.810	11.799	11.821	VV	154	1399	0.08%	0.006%
441	11.826	11.821	11.831	VV	143	594	0.04%	0.002%
442	11.838	11.831	11.864	VV	234	2467	0.15%	0.010%
443	11.919	11.864	11.930	PV	188	4611	0.27%	0.019%
444	11.932	11.930	11.938	VV	137	560	0.03%	0.002%
445	11.952	11.938	11.958	VV	140	1234	0.07%	0.005%
446	11.962	11.958	11.986	VV	127	1482	0.09%	0.006%
447	12.013	11.986	12.026	VV	190	2807	0.17%	0.011%
448	12.042	12.026	12.048	VV	224	1778	0.11%	0.007%
449	12.071	12.048	12.091	VV	235	4170	0.25%	0.017%
450	12.103	12.091	12.112	VV	130	927	0.06%	0.004%
451	12.119	12.112	12.125	VV	177	996	0.06%	0.004%
452	12.140	12.125	12.177	VV	293	6250	0.37%	0.025%
453	12.181	12.177	12.189	VV	112	704	0.04%	0.003%
454	12.197	12.189	12.216	VV	152	1458	0.09%	0.006%
455	12.219	12.216	12.232	VV	113	510	0.03%	0.002%
456	12.261	12.232	12.268	PV	155	1812	0.11%	0.007%
457	12.272	12.268	12.291	VV	108	712	0.04%	0.003%
458	12.322	12.291	12.341	VV	434	6325	0.38%	0.026%
459	12.375	12.341	12.394	VV	477	6953	0.41%	0.028%

460	12.422	12.394	12.458	VV	rteres 440	7945	0.47%	0.032%
461	12.483	12.458	12.511	VV	341	5617	0.33%	0.023%
462	12.516	12.511	12.524	VV	85	447	0.03%	0.002%
463	12.568	12.524	12.636	PV	3889	53109	3.16%	0.217%
464	12.640	12.636	12.651	VV	203	1085	0.06%	0.004%
465	12.657	12.651	12.676	VV	145	1400	0.08%	0.006%
466	12.697	12.676	12.722	VV	199	3489	0.21%	0.014%
467	12.733	12.722	12.765	VV	112	1868	0.11%	0.008%
468	12.768	12.765	12.772	VV	127	344	0.02%	0.001%
469	12.790	12.772	12.798	VV	112	1145	0.07%	0.005%
470	12.804	12.798	12.819	VV	133	938	0.06%	0.004%
471	12.825	12.819	12.828	VV	66	261	0.02%	0.001%
472	12.834	12.828	12.855	VV	104	839	0.05%	0.003%
473	12.891	12.855	12.937	VV	318	8049	0.48%	0.033%
474	12.966	12.937	13.000	VV	531	8943	0.53%	0.036%
475	13.031	13.000	13.068	VV	891	12612	0.75%	0.051%
476	13.093	13.068	13.113	VV	119	1689	0.10%	0.007%
477	13.121	13.113	13.127	VV	85	472	0.03%	0.002%
478	13.130	13.127	13.134	VV	72	202	0.01%	0.001%
479	13.155	13.134	13.197	PV	200	3934	0.23%	0.016%
480	13.223	13.197	13.245	VV	202	3713	0.22%	0.015%
481	13.248	13.245	13.261	VV	125	701	0.04%	0.003%
482	13.271	13.261	13.277	VV	106	548	0.03%	0.002%
483	13.281	13.277	13.298	PV	86	604	0.04%	0.002%
484	13.332	13.298	13.351	VV	711	9610	0.57%	0.039%
485	13.374	13.351	13.379	VV	335	4459	0.27%	0.018%
486	13.383	13.379	13.401	VV	270	2327	0.14%	0.009%
487	13.410	13.401	13.416	VV	160	1043	0.06%	0.004%
488	13.425	13.416	13.430	VV	111	772	0.05%	0.003%
489	13.437	13.430	13.443	VV	125	713	0.04%	0.003%
490	13.452	13.443	13.460	VV	158	1256	0.07%	0.005%
491	13.464	13.460	13.478	VV	139	990	0.06%	0.004%
492	13.484	13.478	13.491	VV	81	529	0.03%	0.002%
493	13.528	13.491	13.556	VV	195	4112	0.24%	0.017%
494	13.584	13.556	13.619	VV	539	11409	0.68%	0.047%
495	13.629	13.619	13.635	VV	214	1744	0.10%	0.007%
496	13.644	13.635	13.678	VV	250	4546	0.27%	0.019%
497	13.682	13.678	13.688	VV	145	665	0.04%	0.003%
498	13.697	13.688	13.718	VV	715	3613	0.22%	0.015%
499	13.731	13.718	13.738	VV	110	733	0.04%	0.003%
500	13.763	13.738	13.770	PV	143	1406	0.08%	0.006%
501	13.777	13.770	13.785	VV	223	1438	0.09%	0.006%
502	13.790	13.785	13.794	VV	151	775	0.05%	0.003%
503	13.814	13.794	13.838	VV	387	6285	0.37%	0.026%
504	13.843	13.838	13.856	VV	181	1175	0.07%	0.005%
505	13.861	13.856	13.869	VV	140	600	0.04%	0.002%
506	13.875	13.869	13.881	VV	82	440	0.03%	0.002%

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507	13.897	13.881	13.901	VV	118	1051	0.06%	0.004%
508	13.920	13.901	13.951	VV	238	4672	0.28%	0.019%
509	13.966	13.951	13.979	VV	182	2124	0.13%	0.009%
510	13.989	13.979	14.006	VV	250	2644	0.16%	0.011%
511	14.042	14.006	14.047	VV	187	3571	0.21%	0.015%
512	14.050	14.047	14.064	VV	169	1156	0.07%	0.005%
513	14.070	14.064	14.081	VV	183	1297	0.08%	0.005%
514	14.086	14.081	14.090	VV	139	640	0.04%	0.003%
515	14.119	14.090	14.145	VV	541	8909	0.53%	0.036%
516	14.167	14.145	14.187	VV	697	10447	0.62%	0.043%
517	14.192	14.187	14.220	VV	314	4641	0.28%	0.019%
518	14.233	14.220	14.250	VV	184	2257	0.13%	0.009%
519	14.256	14.250	14.261	VV	189	1037	0.06%	0.004%
520	14.266	14.261	14.291	VV	180	1950	0.12%	0.008%
521	14.299	14.291	14.307	PV	125	730	0.04%	0.003%
522	14.327	14.307	14.336	VV	147	1713	0.10%	0.007%
523	14.376	14.336	14.386	VV	179	3480	0.21%	0.014%
524	14.419	14.386	14.436	VV	234	5021	0.30%	0.020%
525	14.443	14.436	14.448	VV	152	935	0.06%	0.004%
526	14.462	14.448	14.481	VV	132	1826	0.11%	0.007%
527	14.487	14.481	14.509	VV	126	1598	0.10%	0.007%
528	14.527	14.509	14.531	VV	161	1612	0.10%	0.007%
529	14.558	14.531	14.590	VV	1783	28248	1.68%	0.115%
530	14.600	14.590	14.629	VV	321	5476	0.33%	0.022%
531	14.661	14.629	14.671	VV	252	4888	0.29%	0.020%
532	14.680	14.671	14.685	VV	238	1608	0.10%	0.007%
533	14.689	14.685	14.711	VV	203	1997	0.12%	0.008%
534	14.734	14.711	14.757	VV	1072	14631	0.87%	0.060%
535	14.769	14.757	14.776	VV	290	2496	0.15%	0.010%
536	14.795	14.776	14.819	VV	336	5851	0.35%	0.024%
537	14.833	14.819	14.885	VV	212	5670	0.34%	0.023%
538	14.896	14.885	14.923	VV	240	3362	0.20%	0.014%
539	14.954	14.923	14.983	PV	231	4493	0.27%	0.018%
540	14.987	14.983	14.994	VV	77	383	0.02%	0.002%
541	15.000	14.994	15.007	VV	84	447	0.03%	0.002%
542	15.013	15.007	15.016	VV	96	307	0.02%	0.001%
543	15.022	15.016	15.026	VV	109	520	0.03%	0.002%
544	15.071	15.026	15.105	VV	12257	162361	9.67%	0.662%
545	15.120	15.105	15.143	VV	307	4029	0.24%	0.016%
546	15.148	15.143	15.153	VV	85	448	0.03%	0.002%
547	15.169	15.153	15.174	VV	130	977	0.06%	0.004%
548	15.177	15.174	15.190	VV	83	661	0.04%	0.003%
549	15.221	15.190	15.241	VV	591	10895	0.65%	0.044%
550	15.269	15.241	15.301	VV	1140	22801	1.36%	0.093%
551	15.319	15.301	15.344	VV	493	7701	0.46%	0.031%
552	15.351	15.344	15.357	VV	170	953	0.06%	0.004%
553	15.380	15.357	15.396	VV	281	3359	0.20%	0.014%
554	15.402	15.396	15.408	VV	127	821	0.05%	0.003%

555	15.412	15.408	15.418	VV	124	518	0.03%	0.002%
556	15.435	15.418	15.439	VV	112	953	0.06%	0.004%
557	15.460	15.439	15.483	VV	131	1961	0.12%	0.008%
558	15.486	15.483	15.490	VV	64	143	0.01%	0.001%
559	15.495	15.490	15.500	PV	60	176	0.01%	0.001%
560	15.503	15.500	15.506	VV	27	52	0.00%	0.000%
561	15.533	15.506	15.538	VV	102	987	0.06%	0.004%
562	15.555	15.538	15.560	VV	59	470	0.03%	0.002%
563	15.569	15.560	15.575	VV	94	566	0.03%	0.002%
564	15.580	15.575	15.583	VV	109	352	0.02%	0.001%
565	15.587	15.583	15.595	VV	90	466	0.03%	0.002%
566	15.600	15.595	15.606	PV	91	305	0.02%	0.001%
567	15.620	15.606	15.625	VV	111	798	0.05%	0.003%
568	15.658	15.625	15.721	VV	5668	95758	5.70%	0.390%
569	15.731	15.721	15.737	VV	221	1755	0.10%	0.007%
570	15.761	15.737	15.772	VV	251	3931	0.23%	0.016%
571	15.797	15.772	15.831	VV	1240	19539	1.16%	0.080%
572	15.874	15.831	15.911	VV	1449	24963	1.49%	0.102%
573	15.931	15.911	15.941	VV	171	1584	0.09%	0.006%
574	15.982	15.941	15.994	VV	100	1883	0.11%	0.008%
575	16.011	15.994	16.016	PV	79	559	0.03%	0.002%
576	16.037	16.016	16.041	VV	90	1033	0.06%	0.004%
577	16.063	16.041	16.075	VV	228	2951	0.18%	0.012%
578	16.108	16.075	16.145	VV	356	6828	0.41%	0.028%
579	16.182	16.145	16.204	PV	493	9165	0.55%	0.037%
580	16.208	16.204	16.216	VV	165	946	0.06%	0.004%
581	16.221	16.216	16.237	VV	159	1103	0.07%	0.004%
582	16.261	16.237	16.276	PV	253	3528	0.21%	0.014%
583	16.300	16.276	16.322	VV	964	13797	0.82%	0.056%
584	16.361	16.322	16.396	VV	1002	16882	1.01%	0.069%
585	16.401	16.396	16.406	VV	64	313	0.02%	0.001%
586	16.440	16.406	16.445	PV	139	1755	0.10%	0.007%
587	16.451	16.445	16.464	VV	103	560	0.03%	0.002%
588	16.484	16.464	16.487	VV	143	964	0.06%	0.004%
589	16.493	16.487	16.512	VV	199	2060	0.12%	0.008%
590	16.516	16.512	16.531	VV	130	906	0.05%	0.004%
591	16.548	16.531	16.555	PV	76	439	0.03%	0.002%
592	16.567	16.555	16.575	PV	139	835	0.05%	0.003%
593	16.598	16.575	16.629	VV	766	12877	0.77%	0.052%
594	16.675	16.629	16.726	VV	5787	98233	5.85%	0.401%
595	16.754	16.726	16.760	VV	234	3338	0.20%	0.014%
596	16.784	16.760	16.826	VV	1787	27199	1.62%	0.111%
597	16.861	16.826	16.892	PV	1046	16507	0.98%	0.067%
598	16.919	16.892	16.939	PV	365	5730	0.34%	0.023%
599	16.948	16.939	16.956	VV	160	1018	0.06%	0.004%
600	17.102	16.956	17.110	VV	756	26701	1.59%	0.109%
601	17.114	17.110	17.131	VV	678	6839	0.41%	0.028%

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602	17.159	17.131	17.184	VV	1142	25427	1.51%	0.104%
603	17.252	17.184	17.277	VV	1846	52549	3.13%	0.214%
604	17.302	17.277	17.316	VV	1949	31961	1.90%	0.130%
605	17.331	17.316	17.368	VV	2110	34237	2.04%	0.140%
606	17.391	17.368	17.408	VV	432	8717	0.52%	0.036%
607	17.413	17.408	17.427	VV	375	3337	0.20%	0.014%
608	17.456	17.427	17.463	VV	348	6444	0.38%	0.026%
609	17.472	17.463	17.480	VV	357	3184	0.19%	0.013%
610	17.506	17.480	17.521	VV	540	9588	0.57%	0.039%
611	17.526	17.521	17.538	VV	433	3079	0.18%	0.013%
612	17.622	17.538	17.668	VV	2244	50634	3.01%	0.206%
613	17.704	17.668	17.734	VV	3316	52360	3.12%	0.213%
614	17.754	17.734	17.766	PV	408	4862	0.29%	0.020%
615	17.791	17.766	17.810	VV	613	10505	0.63%	0.043%
616	17.832	17.810	17.856	VV	395	5906	0.35%	0.024%
617	17.860	17.856	17.864	VV	643	1329	0.08%	0.005%
618	17.886	17.864	17.895	VV	324	4463	0.27%	0.018%
619	17.900	17.895	17.906	VV	198	1011	0.06%	0.004%
620	17.937	17.906	17.951	PV	440	7455	0.44%	0.030%
621	18.027	17.951	18.031	VV	710	23615	1.41%	0.096%
622	18.146	18.031	18.169	VV	3231	118254	7.04%	0.482%
623	18.182	18.169	18.195	VV	1438	20958	1.25%	0.085%
624	18.233	18.195	18.265	VV	3417	83772	4.99%	0.342%
625	18.295	18.265	18.320	VV	1433	40118	2.39%	0.164%
626	18.329	18.320	18.338	VV	1200	11166	0.66%	0.046%
627	18.360	18.338	18.372	VV	1396	22927	1.37%	0.093%
628	18.383	18.372	18.423	VV	945	18488	1.10%	0.075%
629	18.428	18.423	18.432	VV	79	356	0.02%	0.001%
630	18.473	18.432	18.485	PV	1864	26374	1.57%	0.108%
631	18.505	18.485	18.544	VV	3340	66351	3.95%	0.271%
632	18.568	18.544	18.596	VV	4705	73396	4.37%	0.299%
633	18.668	18.596	18.693	VV	2814	96981	5.77%	0.395%
634	18.706	18.693	18.715	VV	1936	24169	1.44%	0.099%
635	18.740	18.715	18.746	VV	1834	32728	1.95%	0.133%
636	18.754	18.746	18.760	VV	1858	14438	0.86%	0.059%
637	18.798	18.760	18.803	VV	2091	49658	2.96%	0.202%
638	18.825	18.803	18.845	VV	1938	45148	2.69%	0.184%
639	18.862	18.845	18.867	VV	2058	25223	1.50%	0.103%
640	18.869	18.867	18.877	VV	1966	11571	0.69%	0.047%
641	18.888	18.877	18.899	VV	1855	21567	1.28%	0.088%
642	18.974	18.899	19.008	VV	5000	181137	10.79%	0.739%
643	19.014	19.008	19.029	VV	2108	24076	1.43%	0.098%
644	19.081	19.029	19.097	VV	5288	148391	8.84%	0.605%
645	19.102	19.097	19.119	VV	3453	42916	2.56%	0.175%
646	19.140	19.119	19.148	VV	2985	51265	3.05%	0.209%
647	19.163	19.148	19.175	VV	2832	41887	2.49%	0.171%
648	19.179	19.175	19.185	VV	2464	14144	0.84%	0.058%
649	19.204	19.185	19.208	VV	2333	31259	1.86%	0.127%

650	19.295	19.208	19.300	VV	3682	163530	9.74%	0.667%
651	19.342	19.300	19.364	VV	10653	265671	15.82%	1.083%
652	19.385	19.364	19.418	VV	8623	237746	14.16%	0.969%
653	19.430	19.418	19.434	VV	5674	52099	3.10%	0.212%
654	19.462	19.434	19.489	VV	9716	260350	15.50%	1.061%
655	19.514	19.489	19.541	VV	7940	215832	12.85%	0.880%
656	19.550	19.541	19.557	VV	5489	51789	3.08%	0.211%
657	19.566	19.557	19.572	VV	5546	48022	2.86%	0.196%
658	19.581	19.572	19.598	VV	5322	77948	4.64%	0.318%
659	19.625	19.598	19.669	VV	7009	236061	14.06%	0.962%
660	19.680	19.669	19.695	VV	4856	70940	4.22%	0.289%
661	19.700	19.695	19.703	VV	4119	19120	1.14%	0.078%
662	19.719	19.703	19.725	VV	4923	59494	3.54%	0.243%
663	19.767	19.725	19.786	VV	6623	205332	12.23%	0.837%
664	19.828	19.786	19.840	VV	8820	234879	13.98%	0.958%
665	19.873	19.840	19.890	VV	10651	291302	17.34%	1.188%
666	19.924	19.890	19.975	VV	14457	565003	33.64%	2.304%
667	19.983	19.975	19.992	VV	9610	99158	5.90%	0.404%
668	20.006	19.992	20.024	VV	9854	178435	10.62%	0.727%
669	20.057	20.024	20.081	VV	10539	336991	20.06%	1.374%
670	20.121	20.081	20.163	VV	94177	1657948	98.72%	6.760%
671	20.172	20.163	20.178	VV	11788	103427	6.16%	0.422%
672	20.270	20.178	20.295	VV	15340	938245	55.86%	3.825%
673	20.322	20.295	20.340	VV	15056	387554	23.08%	1.580%
674	20.399	20.340	20.406	VV	16214	588840	35.06%	2.401%
675	20.413	20.406	20.423	VV	16200	166557	9.92%	0.679%
676	20.430	20.423	20.437	VV	15453	130233	7.75%	0.531%
677	20.512	20.437	20.527	VV	19738	938808	55.90%	3.828%
678	20.552	20.527	20.561	VV	19321	385662	22.96%	1.572%
679	20.565	20.561	20.573	VV	19276	137384	8.18%	0.560%
680	20.586	20.573	20.597	VV	19676	274151	16.32%	1.118%
681	20.604	20.597	20.612	VV	19496	181898	10.83%	0.742%
682	20.629	20.612	20.634	VV	20227	257509	15.33%	1.050%
683	20.638	20.634	20.642	VV	20226	94888	5.65%	0.387%
684	20.712	20.642	20.755	VV	35923	1679528	100.00%	6.848%
685	20.762	20.755	20.768	VV	22333	181016	10.78%	0.738%
686	20.776	20.768	20.787	VV	22720	249908	14.88%	1.019%
687	20.796	20.787	20.813	VV	21310	324024	19.29%	1.321%
688	20.821	20.813	20.843	VV	21102	366036	21.79%	1.492%
689	20.857	20.843	20.901	VV	20875	665040	39.60%	2.711%
690	20.927	20.901	20.933	VV	16947	324775	19.34%	1.324%
691	20.943	20.933	20.963	VV	16968	299513	17.83%	1.221%
692	20.972	20.963	20.984	VV	16147	199185	11.86%	0.812%
693	21.031	20.984	21.043	VV	17602	585082	34.84%	2.385%
694	21.050	21.043	21.069	VV	17160	264630	15.76%	1.079%
695	21.153	21.069	21.163	VV	20700	1044421	62.19%	4.258%
696	21.183	21.163	21.229	VV	21682	802568	47.79%	3.272%

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697	21.262	21.229	21.353	VV	18381	1117331	66.53%	4.555%
698	21.366	21.353	21.396	VV	11182	275822	16.42%	1.125%
699	21.405	21.396	21.421	VV	10594	156795	9.34%	0.639%
700	21.428	21.421	21.446	VV	10077	149423	8.90%	0.609%
701	21.449	21.446	21.465	VV	9576	101983	6.07%	0.416%
702	21.471	21.465	21.476	VV	9359	62408	3.72%	0.254%
703	21.497	21.476	21.505	VV	9416	164921	9.82%	0.672%
704	21.519	21.505	21.529	VV	9928	137108	8.16%	0.559%
705	21.550	21.529	21.561	VV	9893	182931	10.89%	0.746%
706	21.571	21.561	21.588	VV	9928	150359	8.95%	0.613%
707	21.597	21.588	21.605	VV	9149	89958	5.36%	0.367%
708	21.609	21.605	21.614	VV	9037	53264	3.17%	0.217%
709	21.624	21.614	21.653	VV	8925	196593	11.71%	0.802%
710	21.656	21.653	21.678	VV	7771	111768	6.65%	0.456%
711	21.712	21.678	21.734	VV	8579	266534	15.87%	1.087%
712	21.740	21.734	21.765	VV	7771	137880	8.21%	0.562%
713	21.770	21.765	21.836	VV	6573	206009	12.27%	0.840%
714	21.846	21.836	21.864	VV	3717	57009	3.39%	0.232%
715	21.881	21.864	21.887	VV	3076	40327	2.40%	0.164%
716	21.894	21.887	21.906	VV	2991	29876	1.78%	0.122%
717	21.912	21.906	21.942	VV	2739	48510	2.89%	0.198%
718	21.962	21.942	21.966	VV	2198	29065	1.73%	0.118%
719	21.970	21.966	21.988	VV	2128	24590	1.46%	0.100%
720	21.993	21.988	21.997	VV	1515	7307	0.44%	0.030%
721	22.010	21.997	22.014	VV	1281	12989	0.77%	0.053%
722	22.019	22.014	22.031	VV	1178	9857	0.59%	0.040%
723	22.117	22.031	22.140	VV	2765	103774	6.18%	0.423%
724	22.144	22.140	22.162	VV	1806	20750	1.24%	0.085%
725	22.179	22.162	22.183	VV	1453	16806	1.00%	0.069%
726	22.202	22.183	22.219	VV	2239	39558	2.36%	0.161%
727	22.240	22.219	22.247	VV	2468	35051	2.09%	0.143%
728	22.254	22.247	22.279	VV	2184	29205	1.74%	0.119%
729	22.284	22.279	22.301	VBA	484	35004	2.08%	0.143%
Sum of corrected areas:						24527477		

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