

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121423\
 Data File : FF013865.D
 Signal(s) : FID2B.ch
 Acq On : 14 Dec 2023 19:11
 Sample : 05796-04
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120523.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.927	1.900	1.948	BV	159	1405	0.00%	0.000%
2	1.953	1.948	1.979	VV	119	1575	0.00%	0.000%
3	2.006	1.979	2.120	PV	852	32630	0.01%	0.000%
4	2.130	2.120	2.140	PV	268	1657	0.00%	0.000%
5	2.143	2.140	2.150	VV	205	862	0.00%	0.000%
6	2.159	2.150	2.169	VV	287	2243	0.00%	0.000%
7	2.195	2.169	2.247	VV	3042	54067	0.02%	0.000%
8	2.251	2.247	2.265	VV	411	3896	0.00%	0.000%
9	2.280	2.265	2.327	VV	1827	27213	0.01%	0.000%
10	2.351	2.327	2.380	VV	509	9655	0.00%	0.000%
11	2.406	2.380	2.427	VV	410	6342	0.00%	0.000%
12	2.445	2.427	2.485	VV	1018	21021	0.01%	0.000%
13	2.507	2.485	2.530	VV	740	12248	0.01%	0.000%
14	2.537	2.530	2.546	VV	314	2276	0.00%	0.000%
15	2.562	2.546	2.583	VV	578	9595	0.00%	0.000%
16	2.592	2.583	2.620	VV	474	5991	0.00%	0.000%
17	2.626	2.620	2.642	PV	86	984	0.00%	0.000%
18	2.682	2.642	2.736	PV	1120	22810	0.01%	0.000%
19	2.762	2.736	2.796	VV	636	12367	0.01%	0.000%
20	2.811	2.796	2.815	VV	377	3679	0.00%	0.000%
21	2.834	2.815	2.852	VV	519	9208	0.00%	0.000%
22	2.876	2.852	2.909	VV	842	19014	0.01%	0.000%
23	2.923	2.909	2.976	VV	3845	62717	0.03%	0.000%
24	2.996	2.976	3.017	VV	1538	21717	0.01%	0.000%
25	3.020	3.017	3.052	VV	628	9116	0.00%	0.000%
26	3.064	3.052	3.096	VV	378	6357	0.00%	0.000%
27	3.123	3.096	3.140	VV	695	10710	0.00%	0.000%
28	3.144	3.140	3.166	VV	381	3606	0.00%	0.000%
29	3.182	3.166	3.200	VV	423	5196	0.00%	0.000%
30	3.220	3.200	3.240	VV	262	4858	0.00%	0.000%
31	3.279	3.240	3.292	VV	958	19089	0.01%	0.000%

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32	3.314	3.292	3.354	VV	1236	22797	0.01%	0.000%
33	3.356	3.354	3.365	VV	861	1504	0.00%	0.000%
34	3.371	3.365	3.384	VV	143	1429	0.00%	0.000%
35	3.400	3.384	3.419	VV	353	5418	0.00%	0.000%
36	3.433	3.419	3.443	VV	519	6675	0.00%	0.000%
37	3.458	3.443	3.494	VV	2240	34238	0.01%	0.000%
38	3.507	3.494	3.537	VV	782	10943	0.00%	0.000%
39	3.549	3.537	3.554	VV	214	1429	0.00%	0.000%
40	3.579	3.554	3.597	VV	961	14819	0.01%	0.000%
41	3.604	3.597	3.631	VV	806	11383	0.00%	0.000%
42	3.649	3.631	3.670	VV	752	12205	0.01%	0.000%
43	3.708	3.670	3.727	VV	1508	28113	0.01%	0.000%
44	3.746	3.727	3.783	VV	1800	35269	0.02%	0.000%
45	3.811	3.783	3.830	VV	1355	24707	0.01%	0.000%
46	3.843	3.830	3.864	VV	1027	14500	0.01%	0.000%
47	3.868	3.864	3.878	VV	457	3305	0.00%	0.000%
48	3.895	3.878	3.920	VV	2068	24895	0.01%	0.000%
49	3.940	3.920	3.960	VV	1057	16644	0.01%	0.000%
50	3.964	3.960	4.008	VV	860	13276	0.01%	0.000%
51	4.052	4.008	4.077	PV	3072	50356	0.02%	0.000%
52	4.090	4.077	4.114	VV	2453	35985	0.02%	0.000%
53	4.119	4.114	4.135	VV	1068	11709	0.01%	0.000%
54	4.153	4.135	4.191	VV	1831	32595	0.01%	0.000%
55	4.206	4.191	4.213	VV	462	4878	0.00%	0.000%
56	4.238	4.213	4.261	VV	2675	37421	0.02%	0.000%
57	4.278	4.261	4.302	VV	2663	37771	0.02%	0.000%
58	4.327	4.302	4.363	VV	1144	26072	0.01%	0.000%
59	4.407	4.363	4.434	PV	946	17950	0.01%	0.000%
60	4.455	4.434	4.477	VV	1385	24485	0.01%	0.000%
61	4.487	4.477	4.497	VV	915	9178	0.00%	0.000%
62	4.530	4.497	4.542	VV	2110	40459	0.02%	0.000%
63	4.550	4.542	4.576	VV	1801	30098	0.01%	0.000%
64	4.589	4.576	4.615	VV	1508	24756	0.01%	0.000%
65	4.624	4.615	4.640	VV	412	4504	0.00%	0.000%
66	4.681	4.640	4.706	VV	1392	27430	0.01%	0.000%
67	4.725	4.706	4.740	VV	1663	23294	0.01%	0.000%
68	4.758	4.740	4.780	VV	1889	27959	0.01%	0.000%
69	4.797	4.780	4.810	VV	1510	17917	0.01%	0.000%
70	4.828	4.810	4.845	VV	1608	24689	0.01%	0.000%
71	4.860	4.845	4.881	VV	1559	25430	0.01%	0.000%
72	4.901	4.881	4.912	VV	1447	22438	0.01%	0.000%
73	4.928	4.912	4.942	VV	1883	25299	0.01%	0.000%
74	4.954	4.942	4.962	VV	1657	16384	0.01%	0.000%
75	4.975	4.962	4.990	VV	2366	30478	0.01%	0.000%
76	4.994	4.990	5.004	VV	1344	11063	0.00%	0.000%
77	5.020	5.004	5.037	VV	2871	38972	0.02%	0.000%
78	5.041	5.037	5.059	VV	1581	14621	0.01%	0.000%
79	5.096	5.059	5.113	VV	1153	22948	0.01%	0.000%

80	5.127	5.113	5.141	VV	rteres 957	10567	0.00%	0.000%
81	5.157	5.141	5.173	VV	1945	23022	0.01%	0.000%
82	5.191	5.173	5.209	VV	2251	33689	0.01%	0.000%
83	5.220	5.209	5.244	VV	1628	22768	0.01%	0.000%
84	5.265	5.244	5.280	VV	1628	22716	0.01%	0.000%
85	5.293	5.280	5.304	VV	2351	27362	0.01%	0.000%
86	5.314	5.304	5.361	VV	2145	44141	0.02%	0.000%
87	5.394	5.361	5.409	PV	1678	24931	0.01%	0.000%
88	5.452	5.409	5.471	VV	4296	79314	0.03%	0.001%
89	5.478	5.471	5.485	VV	1748	14384	0.01%	0.000%
90	5.491	5.485	5.506	VV	1838	19837	0.01%	0.000%
91	5.525	5.506	5.544	VV	1402	27054	0.01%	0.000%
92	5.547	5.544	5.560	VV	1071	9494	0.00%	0.000%
93	5.573	5.560	5.595	VV	1478	24273	0.01%	0.000%
94	5.608	5.595	5.630	VV	1107	18699	0.01%	0.000%
95	5.659	5.630	5.680	VV	4232	65607	0.03%	0.001%
96	5.704	5.680	5.710	VV	1268	18776	0.01%	0.000%
97	5.726	5.710	5.740	VV	1814	26433	0.01%	0.000%
98	5.750	5.740	5.760	VV	1474	15510	0.01%	0.000%
99	5.775	5.760	5.789	VV	1667	24845	0.01%	0.000%
100	5.800	5.789	5.810	VV	2008	22491	0.01%	0.000%
101	5.828	5.810	5.849	VV	7983	108312	0.05%	0.001%
102	5.852	5.849	5.866	VV	2858	24140	0.01%	0.000%
103	5.877	5.866	5.888	VV	1737	20875	0.01%	0.000%
104	5.910	5.888	5.931	VV	2798	44039	0.02%	0.000%
105	5.954	5.931	5.968	VV	3410	51330	0.02%	0.000%
106	5.975	5.968	5.995	VV	3582	37668	0.02%	0.000%
107	6.018	5.995	6.048	VV	3823	68689	0.03%	0.001%
108	6.062	6.048	6.069	VV	1939	20304	0.01%	0.000%
109	6.082	6.069	6.105	VV	3564	40270	0.02%	0.000%
110	6.127	6.105	6.147	PV	3800	52644	0.02%	0.000%
111	6.156	6.147	6.161	VV	1997	15114	0.01%	0.000%
112	6.177	6.161	6.197	VV	4447	58043	0.03%	0.000%
113	6.216	6.197	6.238	VV	4873	80028	0.03%	0.001%
114	6.243	6.238	6.260	VV	3114	37239	0.02%	0.000%
115	6.269	6.260	6.295	VV	2603	38039	0.02%	0.000%
116	6.320	6.295	6.338	VV	2887	44141	0.02%	0.000%
117	6.357	6.338	6.377	VV	4199	60389	0.03%	0.000%
118	6.400	6.377	6.428	VV	3979	75692	0.03%	0.001%
119	6.469	6.428	6.490	VV	3852	88369	0.04%	0.001%
120	6.515	6.490	6.527	VV	3650	61246	0.03%	0.000%
121	6.549	6.527	6.571	VV	4870	97236	0.04%	0.001%
122	6.601	6.571	6.613	VV	5414	99562	0.04%	0.001%
123	6.626	6.613	6.640	VV	3764	52313	0.02%	0.000%
124	6.647	6.640	6.671	VV	3245	43173	0.02%	0.000%
125	6.696	6.671	6.708	VV	4217	63916	0.03%	0.001%
126	6.712	6.708	6.729	VV	3439	25559	0.01%	0.000%

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127	6.758	6.729	6.789	PV	3507	82401	0.04%	0.001%
128	6.805	6.789	6.816	VV	5646	56562	0.02%	0.000%
129	6.832	6.816	6.853	VV	11514	142285	0.06%	0.001%
130	6.868	6.853	6.891	VV	6573	91291	0.04%	0.001%
131	6.906	6.891	6.914	VV	4313	43317	0.02%	0.000%
132	6.923	6.914	6.950	VV	4143	67435	0.03%	0.001%
133	6.965	6.950	6.979	VV	4002	57321	0.03%	0.000%
134	6.998	6.979	7.012	VV	4619	74206	0.03%	0.001%
135	7.018	7.012	7.052	VV	3970	43942	0.02%	0.000%
136	7.073	7.052	7.113	PV	4553	94929	0.04%	0.001%
137	7.140	7.113	7.164	VV	4446	99766	0.04%	0.001%
138	7.187	7.164	7.199	VV	6482	105274	0.05%	0.001%
139	7.211	7.199	7.227	VV	7422	89429	0.04%	0.001%
140	7.249	7.227	7.279	VV	8368	144220	0.06%	0.001%
141	7.306	7.279	7.320	VV	4978	74496	0.03%	0.001%
142	7.335	7.320	7.374	VV	3728	69443	0.03%	0.001%
143	7.396	7.374	7.407	PV	5523	72580	0.03%	0.001%
144	7.421	7.407	7.436	VV	8079	105758	0.05%	0.001%
145	7.457	7.436	7.474	VV	8833	130763	0.06%	0.001%
146	7.494	7.474	7.510	VV	7365	96841	0.04%	0.001%
147	7.523	7.510	7.546	VV	5024	59778	0.03%	0.000%
148	7.595	7.546	7.614	VV	11002	207818	0.09%	0.002%
149	7.626	7.614	7.645	VV	6638	89451	0.04%	0.001%
150	7.674	7.645	7.700	VV	6812	151002	0.07%	0.001%
151	7.713	7.700	7.740	VV	4874	75272	0.03%	0.001%
152	7.756	7.740	7.769	VV	5027	55428	0.02%	0.000%
153	7.803	7.769	7.828	VV	10112	238778	0.10%	0.002%
154	7.842	7.828	7.865	VV	4113	54347	0.02%	0.000%
155	7.886	7.865	7.902	PV	5139	63642	0.03%	0.000%
156	7.911	7.902	7.927	VV	2554	27695	0.01%	0.000%
157	7.956	7.927	7.980	VV	7631	114036	0.05%	0.001%
158	7.994	7.980	8.018	VV	2219	22211	0.01%	0.000%
159	8.055	8.018	8.071	PV	5916	83914	0.04%	0.001%
160	8.094	8.071	8.117	VV	5324	78859	0.03%	0.001%
161	8.145	8.117	8.155	VV	3888	63023	0.03%	0.000%
162	8.194	8.155	8.215	VV	7438	181851	0.08%	0.001%
163	8.233	8.215	8.243	VV	4833	57985	0.03%	0.000%
164	8.255	8.243	8.281	VV	4492	74851	0.03%	0.001%
165	8.289	8.281	8.308	VV	2970	38966	0.02%	0.000%
166	8.327	8.308	8.333	VV	5652	56504	0.02%	0.000%
167	8.347	8.333	8.355	VV	7202	85981	0.04%	0.001%
168	8.368	8.355	8.409	VV	7699	150453	0.07%	0.001%
169	8.442	8.409	8.454	VV	4168	78276	0.03%	0.001%
170	8.475	8.454	8.485	VV	5303	83997	0.04%	0.001%
171	8.503	8.485	8.522	VV	9738	137676	0.06%	0.001%
172	8.540	8.522	8.556	VV	6021	99863	0.04%	0.001%
173	8.577	8.556	8.592	VV	5601	102156	0.04%	0.001%
174	8.603	8.592	8.612	VV	6172	61786	0.03%	0.000%

175	8.624	8.612	8.640	VV	6724	79234	0.03%	0.001%
176	8.660	8.640	8.676	VV	17113	203844	0.09%	0.002%
177	8.687	8.676	8.704	VV	7784	85786	0.04%	0.001%
178	8.721	8.704	8.740	VV	12174	151989	0.07%	0.001%
179	8.755	8.740	8.769	VV	8141	97326	0.04%	0.001%
180	8.786	8.769	8.822	VV	7125	124962	0.05%	0.001%
181	8.862	8.822	8.876	PV	6796	102957	0.04%	0.001%
182	8.901	8.876	8.943	VV	14503	292771	0.13%	0.002%
183	8.962	8.943	8.986	VV	13636	195971	0.09%	0.002%
184	9.022	8.986	9.040	VV	13661	272174	0.12%	0.002%
185	9.052	9.040	9.061	VV	7465	83158	0.04%	0.001%
186	9.082	9.061	9.103	VV	8276	167742	0.07%	0.001%
187	9.120	9.103	9.137	VV	9882	126380	0.06%	0.001%
188	9.160	9.137	9.184	VV	9571	202693	0.09%	0.002%
189	9.198	9.184	9.211	VV	8495	118641	0.05%	0.001%
190	9.224	9.211	9.237	VV	9212	121660	0.05%	0.001%
191	9.245	9.237	9.260	VV	7846	86274	0.04%	0.001%
192	9.275	9.260	9.284	VV	5194	64073	0.03%	0.001%
193	9.298	9.284	9.303	VV	6557	67484	0.03%	0.001%
194	9.313	9.303	9.327	VV	7670	93369	0.04%	0.001%
195	9.343	9.327	9.360	VV	13133	174955	0.08%	0.001%
196	9.371	9.360	9.390	VV	8199	113932	0.05%	0.001%
197	9.414	9.390	9.440	VV	14486	246669	0.11%	0.002%
198	9.461	9.440	9.508	VV	11147	208574	0.09%	0.002%
199	9.533	9.508	9.543	PV	10314	117685	0.05%	0.001%
200	9.560	9.543	9.598	VV	11218	275929	0.12%	0.002%
201	9.613	9.598	9.635	VV	8768	146367	0.06%	0.001%
202	9.657	9.635	9.677	VV	14101	223748	0.10%	0.002%
203	9.720	9.677	9.743	VV	13463	358622	0.16%	0.003%
204	9.749	9.743	9.755	VV	7242	51670	0.02%	0.000%
205	9.772	9.755	9.790	VV	12707	207015	0.09%	0.002%
206	9.804	9.790	9.829	VV	8954	171099	0.07%	0.001%
207	9.844	9.829	9.862	VV	10872	158393	0.07%	0.001%
208	9.880	9.862	9.913	VV	10002	183349	0.08%	0.001%
209	9.941	9.913	9.948	PV	6307	84019	0.04%	0.001%
210	9.954	9.948	9.977	VV	6353	68790	0.03%	0.001%
211	9.994	9.977	10.000	VV	5481	54448	0.02%	0.000%
212	10.023	10.000	10.039	VV	11697	210664	0.09%	0.002%
213	10.050	10.039	10.063	VV	11249	142861	0.06%	0.001%
214	10.076	10.063	10.100	VV	12792	227833	0.10%	0.002%
215	10.116	10.100	10.130	VV	13531	182504	0.08%	0.001%
216	10.146	10.130	10.164	VV	15449	242390	0.11%	0.002%
217	10.171	10.164	10.187	VV	8698	102702	0.04%	0.001%
218	10.215	10.187	10.232	VV	15675	263457	0.12%	0.002%
219	10.244	10.232	10.256	VV	5735	69090	0.03%	0.001%
220	10.278	10.256	10.313	VV	17292	404050	0.18%	0.003%
221	10.345	10.313	10.368	VV	13567	334331	0.15%	0.003%

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222	10.386	10.368	10.391	VV	8653	104524	0.05%	0.001%
223	10.436	10.391	10.449	VV	14353	370761	0.16%	0.003%
224	10.453	10.449	10.474	VV	12995	165018	0.07%	0.001%
225	10.507	10.474	10.522	VV	22151	494036	0.22%	0.004%
226	10.574	10.522	10.599	VV	31615	1083493	0.47%	0.008%
227	10.622	10.599	10.636	VV	29360	558310	0.24%	0.004%
228	10.650	10.636	10.674	VV	30845	515772	0.23%	0.004%
229	10.699	10.674	10.729	VV	34585	910806	0.40%	0.007%
230	10.755	10.729	10.770	VV	44152	864620	0.38%	0.007%
231	10.788	10.770	10.803	VV	42397	723586	0.32%	0.006%
232	10.833	10.803	10.842	VV	38715	785179	0.34%	0.006%
233	10.862	10.842	10.882	VV	51303	1049387	0.46%	0.008%
234	10.903	10.882	10.920	VV	51830	1107356	0.48%	0.009%
235	10.928	10.920	10.945	VV	50030	685401	0.30%	0.005%
236	10.968	10.945	10.988	VV	53736	1278355	0.56%	0.010%
237	11.000	10.988	11.017	VV	47887	744583	0.33%	0.006%
238	11.056	11.017	11.078	VV	62602	1889827	0.83%	0.015%
239	11.102	11.078	11.112	VV	61070	1190682	0.52%	0.009%
240	11.129	11.112	11.152	VV	69636	1488743	0.65%	0.012%
241	11.174	11.152	11.189	VV	67398	1332797	0.58%	0.010%
242	11.196	11.189	11.215	VV	62101	959680	0.42%	0.008%
243	11.283	11.215	11.298	VV	75586	3303753	1.44%	0.026%
244	11.338	11.298	11.355	VV	86597	2690392	1.17%	0.021%
245	11.360	11.355	11.366	VV	85046	583861	0.25%	0.005%
246	11.414	11.366	11.438	VV	121819	4361851	1.90%	0.034%
247	11.459	11.438	11.476	VV	123655	2585640	1.13%	0.020%
248	11.496	11.476	11.518	VV	129841	3023724	1.32%	0.024%
249	11.524	11.518	11.537	VV	119547	1356001	0.59%	0.011%
250	11.553	11.537	11.561	VV	122726	1732808	0.76%	0.014%
251	11.580	11.561	11.603	VV	130293	3107486	1.36%	0.024%
252	11.650	11.603	11.667	VV	141775	5063395	2.21%	0.040%
253	11.695	11.667	11.719	VV	151425	4361980	1.91%	0.034%
254	11.725	11.719	11.735	VV	137373	1301726	0.57%	0.010%
255	11.759	11.735	11.782	VV	165713	4264492	1.86%	0.033%
256	11.793	11.782	11.808	VV	158753	2412962	1.05%	0.019%
257	11.818	11.808	11.829	VV	161311	2035532	0.89%	0.016%
258	11.854	11.829	11.857	VV	185209	2917449	1.27%	0.023%
259	11.862	11.857	11.882	VV	186407	2633395	1.15%	0.021%
260	11.890	11.882	11.907	VV	176578	2527573	1.10%	0.020%
261	11.941	11.907	11.959	VV	197343	5725202	2.50%	0.045%
262	11.965	11.959	11.982	VV	190427	2520650	1.10%	0.020%
263	12.015	11.982	12.037	VV	229718	7087692	3.10%	0.056%
264	12.063	12.037	12.072	VV	258732	4894530	2.14%	0.038%
265	12.091	12.072	12.100	VV	262076	4345367	1.90%	0.034%
266	12.122	12.100	12.145	VV	281821	7165049	3.13%	0.056%
267	12.174	12.145	12.190	VV	298733	7206711	3.15%	0.057%
268	12.221	12.190	12.240	VV	330983	9147531	3.99%	0.072%
269	12.256	12.240	12.277	VV	299494	6360937	2.78%	0.050%

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270	12.316	12.277	12.337	VV	314750	10576796	4.62%	0.083%
271	12.373	12.337	12.387	VV	346021	9906375	4.33%	0.078%
272	12.391	12.387	12.398	VV	324810	2180010	0.95%	0.017%
273	12.408	12.398	12.412	VV	327899	2647792	1.16%	0.021%
274	12.435	12.412	12.444	VV	376684	6750175	2.95%	0.053%
275	12.461	12.444	12.472	VV	410728	6707044	2.93%	0.053%
276	12.494	12.472	12.518	VV	536172	12318783	5.38%	0.097%
277	12.543	12.518	12.558	VV	435214	10015820	4.37%	0.079%
278	12.601	12.558	12.620	VV	486959	16132933	7.05%	0.127%
279	12.632	12.620	12.645	VV	476186	6880264	3.00%	0.054%
280	12.661	12.645	12.680	VV	504032	9847363	4.30%	0.077%
281	12.683	12.680	12.687	VV	463048	2179851	0.95%	0.017%
282	12.718	12.687	12.726	VV	519116	11517646	5.03%	0.090%
283	12.748	12.726	12.762	VV	544323	11281785	4.93%	0.088%
284	12.819	12.762	12.828	VV	624227	22557395	9.85%	0.177%
285	12.848	12.828	12.879	VV	633193	18253103	7.97%	0.143%
286	12.887	12.879	12.895	VV	566892	5279675	2.31%	0.041%
287	12.901	12.895	12.916	VV	568845	7142474	3.12%	0.056%
288	12.938	12.916	12.967	VV	662035	19034658	8.31%	0.149%
289	12.998	12.967	13.020	VV	655198	19922548	8.70%	0.156%
290	13.037	13.020	13.045	VV	691008	10231172	4.47%	0.080%
291	13.066	13.045	13.105	VV	722607	24632558	10.76%	0.193%
292	13.135	13.105	13.145	VV	737302	16923982	7.39%	0.133%
293	13.151	13.145	13.160	VV	712851	5991100	2.62%	0.047%
294	13.196	13.160	13.200	VV	736513	17447939	7.62%	0.137%
295	13.240	13.200	13.253	VV	877140	25260751	11.03%	0.198%
296	13.276	13.253	13.296	VV	870429	21694111	9.47%	0.170%
297	13.314	13.296	13.326	VV	908573	15769443	6.89%	0.124%
298	13.339	13.326	13.349	VV	917224	12198780	5.33%	0.096%
299	13.394	13.349	13.408	VV	1002175	33833860	14.78%	0.265%
300	13.431	13.408	13.467	VV	1059022	35744535	15.61%	0.280%
301	13.477	13.467	13.498	VV	998391	17738707	7.75%	0.139%
302	13.539	13.498	13.560	VV	1127932	39413630	17.21%	0.309%
303	13.582	13.560	13.611	VV	1142233	33053517	14.44%	0.259%
304	13.615	13.611	13.622	VV	1066948	7166917	3.13%	0.056%
305	13.653	13.622	13.665	VV	1242061	29287313	12.79%	0.230%
306	13.680	13.665	13.707	VV	1289436	31179591	13.62%	0.244%
307	13.742	13.707	13.765	VV	1282833	42937446	18.75%	0.337%
308	13.774	13.765	13.786	VV	1270025	15605469	6.82%	0.122%
309	13.844	13.786	13.867	VV	1469985	65582508	28.64%	0.514%
310	13.872	13.867	13.881	VV	1361728	11108242	4.85%	0.087%
311	13.903	13.881	13.913	VV	1409890	26279547	11.48%	0.206%
312	13.922	13.913	13.928	VV	1393625	12468174	5.45%	0.098%
313	13.959	13.928	13.984	VV	1570306	50217912	21.93%	0.394%
314	13.996	13.984	14.008	VV	1562074	22256580	9.72%	0.175%
315	14.041	14.008	14.068	VV	1678030	58353022	25.48%	0.458%
316	14.076	14.068	14.087	VV	1557225	17031297	7.44%	0.134%

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317	14.131	14.087	14.149	VV	1789617	62870860	27.46%	0.493%
318	14.167	14.149	14.197	VV	1706386	47724408	20.84%	0.374%
319	14.234	14.197	14.239	VV	1786944	42693747	18.65%	0.335%
320	14.242	14.239	14.246	VV	1769276	7906408	3.45%	0.062%
321	14.267	14.246	14.292	VV	1823600	49169159	21.47%	0.386%
322	14.323	14.292	14.327	VV	1887000	38054537	16.62%	0.298%
323	14.332	14.327	14.337	VV	1908936	11284839	4.93%	0.088%
324	14.343	14.337	14.369	VV	1909888	35555655	15.53%	0.279%
325	14.382	14.369	14.387	VV	1888589	20479807	8.94%	0.161%
326	14.418	14.387	14.429	VV	2101799	49961055	21.82%	0.392%
327	14.432	14.429	14.453	VV	2124932	30228881	13.20%	0.237%
328	14.481	14.453	14.507	VV	2108128	67479114	29.47%	0.529%
329	14.529	14.507	14.551	VV	2173108	56770409	24.79%	0.445%
330	14.558	14.551	14.564	VV	2159148	16146028	7.05%	0.127%
331	14.595	14.564	14.636	VV	2327401	96350718	42.08%	0.756%
332	14.658	14.636	14.666	VV	2311682	41128872	17.96%	0.323%
333	14.701	14.666	14.705	VV	2343073	53996683	23.58%	0.423%
334	14.710	14.705	14.718	VV	2346412	17190620	7.51%	0.135%
335	14.737	14.718	14.747	VV	2388754	41518619	18.13%	0.326%
336	14.751	14.747	14.763	VV	2374595	22449265	9.80%	0.176%
337	14.768	14.763	14.772	VV	2363853	12694343	5.54%	0.100%
338	14.796	14.772	14.801	VV	2524496	43065521	18.81%	0.338%
339	14.807	14.801	14.811	VV	2511240	15441298	6.74%	0.121%
340	14.822	14.811	14.843	VV	2555620	47195141	20.61%	0.370%
341	14.854	14.843	14.858	VV	2526111	22917363	10.01%	0.180%
342	14.874	14.858	14.897	VV	2541788	58208516	25.42%	0.456%
343	14.925	14.897	14.939	VV	2563487	62579912	27.33%	0.491%
344	14.962	14.939	14.969	VV	2704848	46834121	20.45%	0.367%
345	14.990	14.969	15.019	VV	2788357	81888626	35.76%	0.642%
346	15.028	15.019	15.036	VV	2734339	27816908	12.15%	0.218%
347	15.044	15.036	15.057	VV	2730644	34229734	14.95%	0.268%
348	15.072	15.057	15.076	VV	2821481	31811989	13.89%	0.249%
349	15.086	15.076	15.101	VV	2852788	42007829	18.35%	0.329%
350	15.105	15.101	15.118	VV	2832366	28117925	12.28%	0.220%
351	15.138	15.118	15.142	VV	2869366	40743014	17.79%	0.319%
352	15.163	15.142	15.168	VV	2963933	46148042	20.15%	0.362%
353	15.184	15.168	15.203	VV	2993803	61242469	26.75%	0.480%
354	15.207	15.203	15.213	VV	2952874	17551344	7.67%	0.138%
355	15.234	15.213	15.255	VV	3109440	75786241	33.10%	0.594%
356	15.265	15.255	15.284	VV	3032879	52393316	22.88%	0.411%
357	15.288	15.284	15.300	VV	3012012	28940784	12.64%	0.227%
358	15.316	15.300	15.330	VV	3030705	53043547	23.17%	0.416%
359	15.343	15.330	15.356	VV	3104884	48766629	21.30%	0.382%
360	15.371	15.356	15.382	VV	3102862	47558761	20.77%	0.373%
361	15.408	15.382	15.429	VV	3219020	88113365	38.48%	0.691%
362	15.470	15.429	15.483	VV	3235038	102577456	44.80%	0.804%
363	15.498	15.483	15.535	VV	3424343	104797700	45.77%	0.822%
364	15.538	15.535	15.549	VV	3408861	29568903	12.91%	0.232%

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365	15.551	15.549	15.572	VV	3403691	46151066	20.16%	0.362%
366	15.586	15.572	15.591	VV	3397957	36845758	16.09%	0.289%
367	15.598	15.591	15.603	VV	3429611	24847485	10.85%	0.195%
368	15.606	15.603	15.611	VV	3376432	16768556	7.32%	0.131%
369	15.616	15.611	15.635	VV	3375738	48135470	21.02%	0.377%
370	15.652	15.635	15.659	VV	3401662	47208551	20.62%	0.370%
371	15.663	15.659	15.668	VV	3393875	19799233	8.65%	0.155%
372	15.680	15.668	15.717	VV	3484703	101324301	44.25%	0.795%
373	15.736	15.717	15.750	VV	3475644	68223578	29.80%	0.535%
374	15.763	15.750	15.772	VV	3465091	45213597	19.75%	0.355%
375	15.795	15.772	15.816	VV	3547665	90759600	39.64%	0.712%
376	15.839	15.816	15.844	VV	3602385	60734517	26.52%	0.476%
377	15.849	15.844	15.854	VV	3624403	21283345	9.30%	0.167%
378	15.910	15.854	15.924	VV	3968914	160004961	69.88%	1.255%
379	15.939	15.924	15.961	VV	3943527	82737758	36.13%	0.649%
380	15.977	15.961	15.982	VV	3677342	47176799	20.60%	0.370%
381	16.018	15.982	16.026	VV	3886948	97783225	42.70%	0.767%
382	16.031	16.026	16.036	VV	3875767	22838377	9.97%	0.179%
383	16.067	16.036	16.090	VV	4120634	130738518	57.10%	1.025%
384	16.100	16.090	16.118	VV	3988179	64897530	28.34%	0.509%
385	16.123	16.118	16.156	VV	3926540	88775110	38.77%	0.696%
386	16.196	16.156	16.211	VV	4025867	129133609	56.40%	1.013%
387	16.223	16.211	16.243	VV	4032330	76125467	33.25%	0.597%
388	16.264	16.243	16.280	VV	3949814	86407433	37.74%	0.678%
389	16.293	16.280	16.300	VV	3915174	45152360	19.72%	0.354%
390	16.323	16.300	16.328	VV	4030353	68680305	29.99%	0.539%
391	16.335	16.328	16.339	VV	4066705	24464140	10.68%	0.192%
392	16.348	16.339	16.397	VV	4107041	140320832	61.28%	1.100%
393	16.409	16.397	16.419	VV	3989624	51449279	22.47%	0.403%
394	16.420	16.419	16.425	VV	3943787	13336641	5.82%	0.105%
395	16.427	16.425	16.440	VV	3936336	34987493	15.28%	0.274%
396	16.519	16.440	16.532	VV	4357732	228974711	100.00%	1.796%
397	16.535	16.532	16.540	VV	4276093	20458390	8.93%	0.160%
398	16.549	16.540	16.582	VV	4363065	107411697	46.91%	0.842%
399	16.587	16.582	16.591	VV	4261163	22308571	9.74%	0.175%
400	16.608	16.591	16.634	VV	4359684	110413428	48.22%	0.866%
401	16.639	16.634	16.655	VV	4271236	53737150	23.47%	0.421%
402	16.683	16.655	16.699	VV	4431462	113725479	49.67%	0.892%
403	16.702	16.699	16.729	VV	4354152	77225102	33.73%	0.606%
404	16.734	16.729	16.761	VV	4266733	79736558	34.82%	0.625%
405	16.791	16.761	16.795	VV	4271023	85759771	37.45%	0.672%
406	16.809	16.795	16.827	VV	4371252	81681992	35.67%	0.641%
407	16.832	16.827	16.843	VV	4290830	40679583	17.77%	0.319%
408	16.846	16.843	16.852	VV	4191397	21663263	9.46%	0.170%
409	16.857	16.852	16.863	VV	4181445	28542792	12.47%	0.224%
410	16.866	16.863	16.886	VV	4159159	55712729	24.33%	0.437%
411	16.891	16.886	16.894	VV	4142793	20326781	8.88%	0.159%

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412	16.899	16.894	16.913	VV	4156742	47566710	20.77%	0.373%
413	16.972	16.913	16.984	VV	4388049	179637706	78.45%	1.409%
414	16.990	16.984	16.996	VV	4338626	31745313	13.86%	0.249%
415	17.001	16.996	17.012	VV	4344688	41489109	18.12%	0.325%
416	17.018	17.012	17.049	VV	4309445	93624566	40.89%	0.734%
417	17.061	17.049	17.086	VV	4404844	95041355	41.51%	0.745%
418	17.106	17.086	17.111	VV	4335142	64324030	28.09%	0.504%
419	17.146	17.111	17.160	VV	4420017	126208750	55.12%	0.990%
420	17.166	17.160	17.199	VV	4342287	98853577	43.17%	0.775%
421	17.204	17.199	17.209	VV	4105108	24927965	10.89%	0.195%
422	17.213	17.209	17.222	VV	4144760	32167956	14.05%	0.252%
423	17.230	17.222	17.234	VV	4200800	30268562	13.22%	0.237%
424	17.239	17.234	17.244	VV	4198693	23352201	10.20%	0.183%
425	17.270	17.244	17.279	VV	4228135	86708886	37.87%	0.680%
426	17.285	17.279	17.293	VV	4259359	35863289	15.66%	0.281%
427	17.298	17.293	17.302	VV	4242428	24530174	10.71%	0.192%
428	17.313	17.302	17.334	VV	4319603	80194006	35.02%	0.629%
429	17.349	17.334	17.361	VV	4142460	64306513	28.08%	0.504%
430	17.366	17.361	17.375	VV	4062565	34899339	15.24%	0.274%
431	17.411	17.375	17.427	VV	4300898	131048542	57.23%	1.028%
432	17.437	17.427	17.446	VV	4211543	45690456	19.95%	0.358%
433	17.480	17.446	17.497	VV	4244563	129516798	56.56%	1.016%
434	17.507	17.497	17.515	VV	4312583	44582890	19.47%	0.350%
435	17.520	17.515	17.542	VV	4263816	67397576	29.43%	0.529%
436	17.546	17.542	17.561	VV	4131645	45461193	19.85%	0.356%
437	17.595	17.561	17.616	VV	4223897	135392088	59.13%	1.062%
438	17.621	17.616	17.665	VV	4040372	116431566	50.85%	0.913%
439	17.676	17.665	17.689	VV	3915928	54397618	23.76%	0.427%
440	17.704	17.689	17.724	VV	3987528	82205849	35.90%	0.645%
441	17.729	17.724	17.754	VV	3910997	69962677	30.55%	0.549%
442	17.765	17.754	17.796	VV	3878144	93818223	40.97%	0.736%
443	17.836	17.796	17.881	VV	3938118	195266886	85.28%	1.531%
444	17.890	17.881	17.896	VV	3787637	34668114	15.14%	0.272%
445	17.900	17.896	17.931	VV	3788303	78265104	34.18%	0.614%
446	17.935	17.931	17.946	VV	3765618	33283449	14.54%	0.261%
447	17.950	17.946	18.001	VV	3822113	121380214	53.01%	0.952%
448	18.016	18.001	18.021	VV	3685139	43472484	18.99%	0.341%
449	18.026	18.021	18.048	VV	3672546	60094518	26.25%	0.471%
450	18.052	18.048	18.059	VV	3652569	23806858	10.40%	0.187%
451	18.064	18.059	18.074	VV	3604664	32852558	14.35%	0.258%
452	18.079	18.074	18.084	VV	3557282	19638276	8.58%	0.154%
453	18.089	18.084	18.101	VV	3577084	35947679	15.70%	0.282%
454	18.103	18.101	18.129	VV	3525328	58238343	25.43%	0.457%
455	18.139	18.129	18.156	VV	3534655	56467045	24.66%	0.443%
456	18.164	18.156	18.186	VV	3529178	61965815	27.06%	0.486%
457	18.198	18.186	18.209	VV	3377429	46280676	20.21%	0.363%
458	18.230	18.209	18.249	VV	3500383	82337007	35.96%	0.646%
459	18.254	18.249	18.284	VV	3432907	70898650	30.96%	0.556%

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460	18.289	18.284	18.293	VV	3308720	17970693	7.85%	0.141%
461	18.314	18.293	18.320	VV	3362522	53146033	23.21%	0.417%
462	18.329	18.320	18.338	VV	3374881	35821239	15.64%	0.281%
463	18.360	18.338	18.366	VV	3366206	55413764	24.20%	0.435%
464	18.371	18.366	18.397	VV	3334290	61776130	26.98%	0.484%
465	18.411	18.397	18.429	VV	3237764	60569887	26.45%	0.475%
466	18.443	18.429	18.474	VV	3247758	85328702	37.27%	0.669%
467	18.477	18.474	18.489	VV	3143775	27679078	12.09%	0.217%
468	18.498	18.489	18.535	VV	3087160	83687286	36.55%	0.656%
469	18.542	18.535	18.576	VV	3030753	71995980	31.44%	0.565%
470	18.581	18.576	18.584	VV	2945923	15141656	6.61%	0.119%
471	18.587	18.584	18.592	VV	2957637	14356775	6.27%	0.113%
472	18.598	18.592	18.603	VV	2907503	17996085	7.86%	0.141%
473	18.625	18.603	18.631	VV	2989239	50171960	21.91%	0.393%
474	18.636	18.631	18.657	VV	3034619	45810020	20.01%	0.359%
475	18.675	18.657	18.693	VV	2933676	61245414	26.75%	0.480%
476	18.698	18.693	18.737	VV	2881913	74010297	32.32%	0.580%
477	18.744	18.737	18.784	VV	2858199	78278453	34.19%	0.614%
478	18.790	18.784	18.806	VV	2727723	35310079	15.42%	0.277%
479	18.810	18.806	18.819	VV	2684767	20568029	8.98%	0.161%
480	18.824	18.819	18.830	VV	2711413	18853343	8.23%	0.148%
481	18.836	18.830	18.843	VV	2740832	19999498	8.73%	0.157%
482	18.848	18.843	18.872	VV	2705090	46332364	20.23%	0.363%
483	18.878	18.872	18.883	VV	2605649	16614145	7.26%	0.130%
484	18.890	18.883	18.912	VV	2612381	44314504	19.35%	0.347%
485	18.918	18.912	18.926	VV	2551517	22393190	9.78%	0.176%
486	18.934	18.926	18.939	VV	2537875	18688793	8.16%	0.147%
487	18.951	18.939	18.976	VV	2584689	55368275	24.18%	0.434%
488	18.981	18.976	18.989	VV	2435010	18838950	8.23%	0.148%
489	19.003	18.989	19.030	VV	2507556	59924615	26.17%	0.470%
490	19.034	19.030	19.051	VV	2444520	30100024	13.15%	0.236%
491	19.060	19.051	19.066	VV	2438546	22648536	9.89%	0.178%
492	19.070	19.066	19.079	VV	2384222	16833516	7.35%	0.132%
493	19.089	19.079	19.104	VV	2345006	35563426	15.53%	0.279%
494	19.106	19.104	19.117	VV	2304984	18050797	7.88%	0.142%
495	19.140	19.117	19.146	VV	2342075	39315632	17.17%	0.308%
496	19.150	19.146	19.155	VV	2284144	12351634	5.39%	0.097%
497	19.161	19.155	19.168	VV	2281858	18174777	7.94%	0.143%
498	19.172	19.168	19.177	VV	2276974	12370096	5.40%	0.097%
499	19.185	19.177	19.192	VV	2236287	18863114	8.24%	0.148%
500	19.201	19.192	19.206	VV	2256101	18647090	8.14%	0.146%
501	19.213	19.206	19.233	VV	2302430	36670687	16.02%	0.288%
502	19.240	19.233	19.307	VV	2196968	94816195	41.41%	0.744%
503	19.316	19.307	19.341	VV	2119562	41996757	18.34%	0.329%
504	19.357	19.341	19.363	VV	2037324	25817208	11.28%	0.202%
505	19.383	19.363	19.406	VV	2093716	52211007	22.80%	0.409%
506	19.410	19.406	19.441	VV	2017649	41200521	17.99%	0.323%

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507	19.449	19.441	19.458	VV	1944645	19326406	8.44%	0.152%
508	19.469	19.458	19.484	VV	1923823	30026631	13.11%	0.235%
509	19.487	19.484	19.491	VV	1851825	7588105	3.31%	0.060%
510	19.506	19.491	19.517	VV	1908427	29770110	13.00%	0.233%
511	19.523	19.517	19.528	VV	1883138	11521200	5.03%	0.090%
512	19.532	19.528	19.538	VV	1868491	11509031	5.03%	0.090%
513	19.551	19.538	19.567	VV	1833618	31501287	13.76%	0.247%
514	19.574	19.567	19.598	VV	1808551	32779463	14.32%	0.257%
515	19.604	19.598	19.625	VV	1780295	28115766	12.28%	0.220%
516	19.632	19.625	19.649	VV	1756486	24271256	10.60%	0.190%
517	19.659	19.649	19.680	VV	1719574	31900108	13.93%	0.250%
518	19.686	19.680	19.698	VV	1652498	16763989	7.32%	0.131%
519	19.702	19.698	19.714	VV	1629398	15282437	6.67%	0.120%
520	19.752	19.714	19.758	VV	1704963	43699386	19.08%	0.343%
521	19.762	19.758	19.817	VV	1658891	56624976	24.73%	0.444%
522	19.824	19.817	19.836	VV	1534821	16717996	7.30%	0.131%
523	19.841	19.836	19.857	VV	1547521	19386950	8.47%	0.152%
524	19.866	19.857	19.870	VV	1477514	11273478	4.92%	0.088%
525	19.877	19.870	19.885	VV	1497136	13190969	5.76%	0.103%
526	19.893	19.885	19.901	VV	1466428	14096599	6.16%	0.111%
527	19.907	19.901	19.931	VV	1458530	25326945	11.06%	0.199%
528	19.953	19.931	19.965	VV	1445676	28808987	12.58%	0.226%
529	19.971	19.965	19.993	VV	1443632	23771843	10.38%	0.186%
530	20.003	19.993	20.032	VV	1405414	31867392	13.92%	0.250%
531	20.036	20.032	20.039	VV	1328981	5309794	2.32%	0.042%
532	20.042	20.039	20.064	VV	1329743	19417833	8.48%	0.152%
533	20.068	20.064	20.082	VV	1286228	14033656	6.13%	0.110%
534	20.100	20.082	20.107	VV	1334639	19482843	8.51%	0.153%
535	20.113	20.107	20.134	VV	1310251	20450169	8.93%	0.160%
536	20.145	20.134	20.177	VV	1285535	32444670	14.17%	0.254%
537	20.184	20.177	20.201	VV	1217907	16591054	7.25%	0.130%
538	20.205	20.201	20.225	VV	1179907	17026435	7.44%	0.134%
539	20.233	20.225	20.249	VV	1184315	17061724	7.45%	0.134%
540	20.258	20.249	20.291	VV	1167368	28199310	12.32%	0.221%
541	20.305	20.291	20.328	VV	1144421	24408878	10.66%	0.191%
542	20.332	20.328	20.354	VV	1104465	17152325	7.49%	0.135%
543	20.361	20.354	20.386	VV	1080883	20315502	8.87%	0.159%
544	20.394	20.386	20.421	VV	1034771	21013939	9.18%	0.165%
545	20.426	20.421	20.432	VV	1029666	6947630	3.03%	0.054%
546	20.453	20.432	20.462	VV	1047108	18447451	8.06%	0.145%
547	20.467	20.462	20.476	VV	1007941	8099029	3.54%	0.064%
548	20.485	20.476	20.506	VV	1011158	17411922	7.60%	0.137%
549	20.510	20.506	20.527	VV	961081	12166956	5.31%	0.095%
550	20.537	20.527	20.553	VV	943947	14304684	6.25%	0.112%
551	20.576	20.553	20.589	VV	928862	19559335	8.54%	0.153%
552	20.595	20.589	20.598	VV	884028	5046643	2.20%	0.040%
553	20.603	20.598	20.643	VV	898410	23643727	10.33%	0.185%
554	20.657	20.643	20.702	VV	896257	30027185	13.11%	0.235%

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555	20.710	20.702	20.731	VV	833335	13743439	6.00%	0.108%
556	20.736	20.731	20.756	VV	788443	11654838	5.09%	0.091%
557	20.767	20.756	20.777	VV	780603	9892632	4.32%	0.078%
558	20.786	20.777	20.821	VV	782479	19557488	8.54%	0.153%
559	20.830	20.821	20.837	VV	716229	6348342	2.77%	0.050%
560	20.844	20.837	20.870	VV	687074	13417426	5.86%	0.105%
561	20.877	20.870	20.902	VV	669518	12573956	5.49%	0.099%
562	20.924	20.902	20.930	VV	647421	10260729	4.48%	0.080%
563	20.934	20.930	20.982	VV	623358	18311053	8.00%	0.144%
564	20.988	20.982	21.015	VV	573333	11420640	4.99%	0.090%
565	21.020	21.015	21.036	VV	568527	6737934	2.94%	0.053%
566	21.039	21.036	21.046	VV	549061	3451069	1.51%	0.027%
567	21.051	21.046	21.079	VV	539911	10074009	4.40%	0.079%
568	21.087	21.079	21.111	VV	491906	9179279	4.01%	0.072%
569	21.116	21.111	21.122	VV	481008	3137461	1.37%	0.025%
570	21.135	21.122	21.141	VV	487803	5381846	2.35%	0.042%
571	21.147	21.141	21.165	VV	482280	6600862	2.88%	0.052%
572	21.171	21.165	21.204	VV	457450	10007235	4.37%	0.078%
573	21.215	21.204	21.221	VV	419586	4054515	1.77%	0.032%
574	21.227	21.221	21.241	VV	408382	4747852	2.07%	0.037%
575	21.246	21.241	21.250	VV	400771	2103175	0.92%	0.016%
576	21.253	21.250	21.269	VV	390484	4368435	1.91%	0.034%
577	21.275	21.269	21.299	VV	383696	6672152	2.91%	0.052%
578	21.303	21.299	21.318	VV	355137	3938053	1.72%	0.031%
579	21.329	21.318	21.353	VV	351730	6946843	3.03%	0.054%
580	21.359	21.353	21.369	VV	326355	3179855	1.39%	0.025%
581	21.374	21.369	21.379	VV	319755	1872118	0.82%	0.015%
582	21.389	21.379	21.426	VV	326561	8570387	3.74%	0.067%
583	21.432	21.426	21.454	VV	291723	4678323	2.04%	0.037%
584	21.460	21.454	21.471	VV	273702	2673990	1.17%	0.021%
585	21.474	21.471	21.495	VV	266137	3752135	1.64%	0.029%
586	21.502	21.495	21.516	VV	257991	3029996	1.32%	0.024%
587	21.522	21.516	21.527	VV	254936	1704665	0.74%	0.013%
588	21.537	21.527	21.572	VV	260736	6321791	2.76%	0.050%
589	21.578	21.572	21.593	VV	224330	2724152	1.19%	0.021%
590	21.597	21.593	21.607	VV	214125	1752589	0.77%	0.014%
591	21.615	21.607	21.630	VV	213690	2712165	1.18%	0.021%
592	21.635	21.630	21.647	VV	191979	1900074	0.83%	0.015%
593	21.657	21.647	21.670	VV	187385	2419315	1.06%	0.019%
594	21.677	21.670	21.688	VV	189591	1908458	0.83%	0.015%
595	21.694	21.688	21.714	VV	175001	2622450	1.15%	0.021%
596	21.720	21.714	21.726	VV	165589	1146221	0.50%	0.009%
597	21.731	21.726	21.769	VV	163592	3736825	1.63%	0.029%
598	21.777	21.769	21.789	VV	131688	1514311	0.66%	0.012%
599	21.796	21.789	21.801	VV	135537	928955	0.41%	0.007%
600	21.805	21.801	21.812	VV	129944	849609	0.37%	0.007%
601	21.818	21.812	21.829	VV	122943	1185250	0.52%	0.009%

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602	21.839	21.829	21.852	VV	124042	1573453	0.69%	0.012%
603	21.856	21.852	21.872	VV	120035	1374206	0.60%	0.011%
604	21.879	21.872	21.888	VV	100500	896680	0.39%	0.007%
605	21.892	21.888	21.902	VV	95519	767488	0.34%	0.006%
606	21.906	21.902	21.917	VV	91011	718580	0.31%	0.006%
607	21.922	21.917	21.929	VV	80838	561876	0.25%	0.004%
608	21.933	21.929	21.939	VV	75606	436105	0.19%	0.003%
609	21.946	21.939	21.955	VV	77736	691779	0.30%	0.005%
610	21.960	21.955	21.971	VV	73453	683039	0.30%	0.005%
611	21.986	21.971	21.995	VV	72445	1021147	0.45%	0.008%
612	21.999	21.995	22.026	VV	70842	1161737	0.51%	0.009%
613	22.029	22.026	22.033	VV	60837	241060	0.11%	0.002%
614	22.036	22.033	22.049	VV	56834	506663	0.22%	0.004%
615	22.054	22.049	22.071	VV	49255	523247	0.23%	0.004%
616	22.076	22.071	22.079	VV	37081	186356	0.08%	0.001%
617	22.083	22.079	22.115	VV	38598	607920	0.27%	0.005%
618	22.119	22.115	22.148	VV	25463	385582	0.17%	0.003%
619	22.152	22.148	22.170	VV	13240	119107	0.05%	0.001%
620	22.175	22.170	22.196	VV	8048	74849	0.03%	0.001%

Sum of corrected areas: 12752410280

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