

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082321AL\
 Data File : FC055323.D
 Signal(s) : FID1A.CH
 Acq On : 23 Aug 2021 15:07
 Sample : M2485-02DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.108	3.101	3.110	BV	86	146	0.01%	0.000%
2	3.113	3.110	3.120	VV	124	471	0.02%	0.001%
3	3.126	3.120	3.139	PV	183	1178	0.05%	0.002%
4	3.147	3.139	3.161	VV	204	1880	0.08%	0.004%
5	3.164	3.161	3.165	VV	110	225	0.01%	0.000%
6	3.167	3.165	3.177	VV	128	756	0.03%	0.002%
7	3.178	3.177	3.180	VV	210	302	0.01%	0.001%
8	3.186	3.180	3.201	VV	249	1466	0.06%	0.003%
9	3.205	3.201	3.207	PV	100	303	0.01%	0.001%
10	3.210	3.207	3.215	VV	136	535	0.02%	0.001%
11	3.225	3.215	3.230	VV	223	1255	0.05%	0.002%
12	3.235	3.230	3.238	VV	218	790	0.03%	0.002%
13	3.242	3.238	3.247	VV	187	725	0.03%	0.001%
14	3.250	3.247	3.254	VV	299	645	0.03%	0.001%
15	3.255	3.254	3.261	VV	200	687	0.03%	0.001%
16	3.267	3.261	3.270	VV	265	848	0.03%	0.002%
17	3.273	3.270	3.277	VV	218	697	0.03%	0.001%
18	3.279	3.277	3.290	VV	188	975	0.04%	0.002%
19	3.307	3.290	3.314	VV	257	2183	0.09%	0.004%
20	3.319	3.314	3.328	VV	230	1362	0.05%	0.003%
21	3.331	3.328	3.341	VV	214	1210	0.05%	0.002%
22	3.346	3.341	3.365	VV	206	1660	0.07%	0.003%
23	3.372	3.365	3.376	VV	266	1281	0.05%	0.003%
24	3.379	3.376	3.388	VV	201	1013	0.04%	0.002%
25	3.390	3.388	3.392	VV	212	333	0.01%	0.001%
26	3.398	3.392	3.400	VV	205	769	0.03%	0.002%
27	3.406	3.400	3.411	VV	284	1247	0.05%	0.002%
28	3.420	3.411	3.426	VV	263	1851	0.07%	0.004%
29	3.428	3.426	3.446	VV	299	2153	0.09%	0.004%
30	3.449	3.446	3.456	VV	241	940	0.04%	0.002%
31	3.460	3.456	3.464	VV	176	701	0.03%	0.001%
32	3.469	3.464	3.479	VV	305	1293	0.05%	0.003%
33	3.492	3.479	3.495	VV	240	1614	0.06%	0.003%
34	3.505	3.495	3.514	VV	309	2438	0.10%	0.005%
35	3.521	3.514	3.524	VV	273	1293	0.05%	0.003%
36	3.530	3.524	3.536	VV	266	1579	0.06%	0.003%

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37	3.540	3.536	3.558	VV	311	2871	0.12%	0.006%
38	3.561	3.558	3.569	VV	265	1456	0.06%	0.003%
39	3.573	3.569	3.586	VV	303	1885	0.08%	0.004%
40	3.588	3.586	3.592	VV	180	534	0.02%	0.001%
41	3.595	3.592	3.604	VV	195	1005	0.04%	0.002%
42	3.609	3.604	3.614	VV	175	900	0.04%	0.002%
43	3.617	3.614	3.629	VV	243	1276	0.05%	0.003%
44	3.636	3.629	3.640	VV	170	826	0.03%	0.002%
45	3.642	3.640	3.644	VV	124	209	0.01%	0.000%
46	3.653	3.644	3.657	VV	333	1723	0.07%	0.003%
47	3.658	3.657	3.676	VV	308	2391	0.10%	0.005%
48	3.679	3.676	3.684	VV	117	247	0.01%	0.000%
49	3.688	3.684	3.690	PV	61	129	0.01%	0.000%
50	3.700	3.690	3.704	VV	136	796	0.03%	0.002%
51	3.712	3.704	3.714	VV	189	879	0.04%	0.002%
52	3.735	3.714	3.740	VV	336	3460	0.14%	0.007%
53	3.751	3.740	3.762	VV	341	3033	0.12%	0.006%
54	3.767	3.762	3.771	VV	290	1114	0.04%	0.002%
55	3.774	3.771	3.776	VV	209	523	0.02%	0.001%
56	3.782	3.776	3.785	VV	314	1504	0.06%	0.003%
57	3.787	3.785	3.800	VV	272	2183	0.09%	0.004%
58	3.816	3.800	3.821	VV	266	2588	0.10%	0.005%
59	3.826	3.821	3.832	VV	381	1855	0.07%	0.004%
60	3.834	3.832	3.836	VV	210	457	0.02%	0.001%
61	3.839	3.836	3.849	VV	283	1778	0.07%	0.004%
62	3.853	3.849	3.860	VV	372	1529	0.06%	0.003%
63	3.873	3.860	3.876	VV	277	1749	0.07%	0.003%
64	3.887	3.876	3.891	VV	277	1852	0.07%	0.004%
65	3.899	3.891	3.907	VV	318	2199	0.09%	0.004%
66	3.909	3.907	3.913	VV	211	607	0.02%	0.001%
67	3.914	3.913	3.922	VV	229	953	0.04%	0.002%
68	3.928	3.922	3.939	VV	313	1983	0.08%	0.004%
69	3.949	3.939	3.960	VV	212	2133	0.09%	0.004%
70	3.963	3.960	3.965	VV	186	458	0.02%	0.001%
71	3.976	3.965	3.980	VV	363	1899	0.08%	0.004%
72	3.992	3.980	3.995	VV	310	1875	0.08%	0.004%
73	3.998	3.995	4.000	VV	252	697	0.03%	0.001%
74	4.002	4.000	4.015	VV	251	1448	0.06%	0.003%
75	4.018	4.015	4.024	VV	198	777	0.03%	0.002%
76	4.025	4.024	4.028	VV	191	400	0.02%	0.001%
77	4.049	4.028	4.058	VV	299	3778	0.15%	0.007%
78	4.060	4.058	4.063	VV	331	826	0.03%	0.002%
79	4.070	4.063	4.083	VV	375	3892	0.16%	0.008%
80	4.086	4.083	4.089	VV	341	842	0.03%	0.002%
81	4.093	4.089	4.095	VV	330	1204	0.05%	0.002%
82	4.097	4.095	4.099	VV	348	706	0.03%	0.001%
83	4.101	4.099	4.104	VV	377	1055	0.04%	0.002%
84	4.110	4.104	4.122	VV	390	3477	0.14%	0.007%
85	4.127	4.122	4.132	VV	332	1562	0.06%	0.003%
86	4.139	4.132	4.144	VV	308	1846	0.07%	0.004%
87	4.157	4.144	4.167	VV	386	4019	0.16%	0.008%
88	4.172	4.167	4.184	VV	351	2891	0.12%	0.006%
89	4.186	4.184	4.194	VV	364	1945	0.08%	0.004%

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90	4.196	4.194	4.203	VV	386	1658	0.07%	0.003%
91	4.211	4.203	4.223	VV	457	3700	0.15%	0.007%
92	4.226	4.223	4.239	VV	292	1907	0.08%	0.004%
93	4.246	4.239	4.255	VV	229	2062	0.08%	0.004%
94	4.265	4.255	4.269	VV	361	2134	0.09%	0.004%
95	4.273	4.269	4.280	VV	271	1355	0.05%	0.003%
96	4.282	4.280	4.284	VV	259	485	0.02%	0.001%
97	4.293	4.284	4.298	VV	270	1860	0.07%	0.004%
98	4.303	4.298	4.306	VV	370	1493	0.06%	0.003%
99	4.309	4.306	4.320	VV	273	1478	0.06%	0.003%
100	4.322	4.320	4.331	VV	235	1289	0.05%	0.003%
101	4.344	4.331	4.349	VV	326	2705	0.11%	0.005%
102	4.357	4.349	4.365	VV	519	2815	0.11%	0.006%
103	4.380	4.365	4.387	VV	389	3287	0.13%	0.007%
104	4.388	4.387	4.390	VV	287	448	0.02%	0.001%
105	4.395	4.390	4.401	VV	331	1808	0.07%	0.004%
106	4.404	4.401	4.415	VV	357	2459	0.10%	0.005%
107	4.419	4.415	4.431	VV	386	2633	0.11%	0.005%
108	4.441	4.431	4.452	VV	514	4268	0.17%	0.008%
109	4.462	4.452	4.467	VV	373	2429	0.10%	0.005%
110	4.469	4.467	4.471	VV	268	598	0.02%	0.001%
111	4.473	4.471	4.481	VV	232	1028	0.04%	0.002%
112	4.484	4.481	4.489	VV	220	771	0.03%	0.002%
113	4.502	4.489	4.510	VV	355	2918	0.12%	0.006%
114	4.513	4.510	4.517	VV	230	675	0.03%	0.001%
115	4.526	4.517	4.531	VV	257	1671	0.07%	0.003%
116	4.533	4.531	4.545	VV	289	2117	0.09%	0.004%
117	4.551	4.545	4.564	VV	365	2308	0.09%	0.005%
118	4.571	4.564	4.576	VV	303	1430	0.06%	0.003%
119	4.580	4.576	4.586	VV	481	2236	0.09%	0.004%
120	4.590	4.586	4.602	VV	404	2537	0.10%	0.005%
121	4.605	4.602	4.611	VV	259	1027	0.04%	0.002%
122	4.617	4.611	4.623	VV	281	1642	0.07%	0.003%
123	4.627	4.623	4.635	VV	329	1712	0.07%	0.003%
124	4.642	4.635	4.662	VV	400	4409	0.18%	0.009%
125	4.669	4.662	4.681	VV	275	2139	0.09%	0.004%
126	4.686	4.681	4.689	VV	234	863	0.03%	0.002%
127	4.693	4.689	4.695	VV	235	688	0.03%	0.001%
128	4.705	4.695	4.713	VV	275	2237	0.09%	0.004%
129	4.715	4.713	4.720	VV	248	970	0.04%	0.002%
130	4.726	4.720	4.728	VV	320	1251	0.05%	0.002%
131	4.735	4.728	4.744	VV	351	2602	0.10%	0.005%
132	4.744	4.744	4.750	VV	316	1030	0.04%	0.002%
133	4.754	4.750	4.759	VV	255	1169	0.05%	0.002%
134	4.769	4.759	4.771	VV	343	1898	0.08%	0.004%
135	4.777	4.771	4.780	VV	682	2021	0.08%	0.004%
136	4.784	4.780	4.791	VV	424	2421	0.10%	0.005%
137	4.793	4.791	4.797	VV	467	1532	0.06%	0.003%
138	4.816	4.797	4.839	VV	771	11393	0.46%	0.023%
139	4.842	4.839	4.849	VV	164	675	0.03%	0.001%
140	4.851	4.849	4.854	VV	222	441	0.02%	0.001%
141	4.868	4.854	4.872	VV	407	2913	0.12%	0.006%

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142	4.874	4.872	4.887	VV	415	2945	0.12%	0.006%
143	4.893	4.887	4.899	VV	411	2445	0.10%	0.005%
144	4.905	4.899	4.911	VV	456	2790	0.11%	0.006%
145	4.912	4.911	4.914	VV	398	578	0.02%	0.001%
146	4.918	4.914	4.922	VV	425	1611	0.06%	0.003%
147	4.927	4.922	4.936	VV	385	2465	0.10%	0.005%
148	4.943	4.936	4.953	VV	393	2541	0.10%	0.005%
149	4.961	4.953	4.965	PV	135	533	0.02%	0.001%
150	4.973	4.965	4.975	VV	241	1108	0.04%	0.002%
151	4.979	4.975	4.981	VV	281	772	0.03%	0.002%
152	4.983	4.981	4.992	VV	345	1746	0.07%	0.003%
153	5.007	4.992	5.043	VV	506	9205	0.37%	0.018%
154	5.056	5.043	5.066	VV	336	3724	0.15%	0.007%
155	5.069	5.066	5.082	VV	319	2777	0.11%	0.006%
156	5.085	5.082	5.090	VV	349	1556	0.06%	0.003%
157	5.099	5.090	5.114	VV	479	4532	0.18%	0.009%
158	5.120	5.114	5.128	VV	353	2089	0.08%	0.004%
159	5.130	5.128	5.140	VV	320	1754	0.07%	0.003%
160	5.151	5.140	5.154	VV	342	2156	0.09%	0.004%
161	5.157	5.154	5.165	VV	378	1813	0.07%	0.004%
162	5.168	5.165	5.170	VV	260	636	0.03%	0.001%
163	5.172	5.170	5.188	VV	303	2475	0.10%	0.005%
164	5.191	5.188	5.200	VV	254	1516	0.06%	0.003%
165	5.204	5.200	5.208	VV	264	895	0.04%	0.002%
166	5.214	5.208	5.218	VV	418	1867	0.08%	0.004%
167	5.231	5.218	5.248	VV	718	8953	0.36%	0.018%
168	5.260	5.248	5.287	VV	752	10652	0.43%	0.021%
169	5.289	5.287	5.298	VV	420	2007	0.08%	0.004%
170	5.308	5.298	5.327	VV	461	6388	0.26%	0.013%
171	5.331	5.327	5.337	VV	412	2071	0.08%	0.004%
172	5.340	5.337	5.348	VV	426	1702	0.07%	0.003%
173	5.353	5.348	5.365	VV	256	1780	0.07%	0.004%
174	5.384	5.365	5.386	VV	637	3861	0.16%	0.008%
175	5.388	5.386	5.404	VV	741	5684	0.23%	0.011%
176	5.407	5.404	5.413	VV	350	1272	0.05%	0.003%
177	5.415	5.413	5.424	VV	299	1258	0.05%	0.002%
178	5.429	5.424	5.435	VV	300	1691	0.07%	0.003%
179	5.437	5.435	5.444	VV	327	1546	0.06%	0.003%
180	5.449	5.444	5.455	VV	337	1713	0.07%	0.003%
181	5.460	5.455	5.464	VV	332	1222	0.05%	0.002%
182	5.468	5.464	5.481	VV	248	1566	0.06%	0.003%
183	5.495	5.481	5.507	PV	266	2582	0.10%	0.005%
184	5.510	5.507	5.513	VV	210	589	0.02%	0.001%
185	5.526	5.513	5.534	VV	430	2799	0.11%	0.006%
186	5.540	5.534	5.544	VV	306	1222	0.05%	0.002%
187	5.549	5.544	5.553	VV	279	1182	0.05%	0.002%
188	5.561	5.553	5.572	VV	258	2239	0.09%	0.004%
189	5.582	5.572	5.593	VV	355	2944	0.12%	0.006%
190	5.599	5.593	5.609	VV	305	2091	0.08%	0.004%
191	5.614	5.609	5.617	VV	225	1069	0.04%	0.002%
192	5.628	5.617	5.640	VV	302	2439	0.10%	0.005%
193	5.643	5.640	5.646	VV	136	330	0.01%	0.001%
194	5.649	5.646	5.659	VV	242	1121	0.05%	0.002%

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195	5.661	5.659	5.662	VV	213	380	0.02%	0.001%
196	5.668	5.662	5.682	VV	346	2841	0.11%	0.006%
197	5.692	5.682	5.700	VV	455	3629	0.15%	0.007%
198	5.708	5.700	5.720	VV	397	3554	0.14%	0.007%
199	5.730	5.720	5.744	VV	395	3414	0.14%	0.007%
200	5.748	5.744	5.750	VV	299	930	0.04%	0.002%
201	5.769	5.750	5.780	VV	409	5462	0.22%	0.011%
202	5.796	5.780	5.810	VV	443	5360	0.22%	0.011%
203	5.814	5.810	5.821	VV	242	1323	0.05%	0.003%
204	5.845	5.821	5.863	VV	421	6487	0.26%	0.013%
205	5.892	5.863	5.904	VV	414	6380	0.26%	0.013%
206	5.917	5.904	5.927	VV	449	5062	0.20%	0.010%
207	5.937	5.927	5.956	VV	428	5884	0.24%	0.012%
208	5.962	5.956	5.970	VV	358	2385	0.10%	0.005%
209	5.982	5.970	6.009	VV	383	6456	0.26%	0.013%
210	6.015	6.009	6.026	VV	302	2099	0.08%	0.004%
211	6.033	6.026	6.044	VV	267	2022	0.08%	0.004%
212	6.069	6.044	6.075	VV	351	4354	0.18%	0.009%
213	6.117	6.075	6.124	VV	600	13027	0.52%	0.026%
214	6.134	6.124	6.141	VV	520	4646	0.19%	0.009%
215	6.145	6.141	6.181	VV	533	9202	0.37%	0.018%
216	6.190	6.181	6.196	VV	466	3612	0.15%	0.007%
217	6.200	6.196	6.210	VV	448	3136	0.13%	0.006%
218	6.221	6.210	6.252	VV	500	6974	0.28%	0.014%
219	6.274	6.252	6.281	VV	304	3290	0.13%	0.007%
220	6.291	6.281	6.297	VV	314	2252	0.09%	0.004%
221	6.314	6.297	6.319	VV	405	4165	0.17%	0.008%
222	6.337	6.319	6.343	VV	651	7473	0.30%	0.015%
223	6.369	6.343	6.389	VV	849	15327	0.62%	0.030%
224	6.394	6.389	6.398	VV	326	1483	0.06%	0.003%
225	6.403	6.398	6.418	VV	344	3162	0.13%	0.006%
226	6.434	6.418	6.443	VV	539	6207	0.25%	0.012%
227	6.445	6.443	6.470	VV	439	5387	0.22%	0.011%
228	6.481	6.470	6.496	VV	515	5053	0.20%	0.010%
229	6.505	6.496	6.512	VV	375	2884	0.12%	0.006%
230	6.524	6.512	6.529	VV	470	3758	0.15%	0.007%
231	6.542	6.529	6.554	VV	518	6191	0.25%	0.012%
232	6.582	6.554	6.604	VV	559	12824	0.52%	0.025%
233	6.607	6.604	6.615	VV	544	2133	0.09%	0.004%
234	6.629	6.615	6.636	VV	463	4895	0.20%	0.010%
235	6.639	6.636	6.649	VV	542	3188	0.13%	0.006%
236	6.672	6.649	6.690	VV	673	11585	0.47%	0.023%
237	6.701	6.690	6.727	VV	811	12831	0.52%	0.025%
238	6.747	6.727	6.771	VV	610	10324	0.42%	0.020%
239	6.788	6.771	6.805	VV	516	8368	0.34%	0.017%
240	6.823	6.805	6.837	VV	575	8263	0.33%	0.016%
241	6.892	6.837	6.923	VV	1073	28568	1.15%	0.057%
242	6.931	6.923	6.942	VV	390	3663	0.15%	0.007%
243	6.963	6.942	6.968	VV	612	7070	0.28%	0.014%
244	6.983	6.968	7.005	VV	780	12787	0.52%	0.025%
245	7.015	7.005	7.030	VV	509	5967	0.24%	0.012%
246	7.059	7.030	7.081	VV	614	14980	0.60%	0.030%

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247	7.112	7.081	7.133	VV	957	21002	0.85%	0.042%
248	7.138	7.133	7.144	VV	447	2558	0.10%	0.005%
249	7.167	7.144	7.186	VV	649	12288	0.49%	0.024%
250	7.190	7.186	7.205	VV	634	5571	0.22%	0.011%
251	7.235	7.205	7.249	VV	624	12422	0.50%	0.025%
252	7.281	7.249	7.296	VV	832	16032	0.65%	0.032%
253	7.301	7.296	7.305	VV	351	1737	0.07%	0.003%
254	7.316	7.305	7.332	VV	422	5693	0.23%	0.011%
255	7.382	7.332	7.395	VV	1023	21501	0.87%	0.043%
256	7.525	7.521	7.621	VV	3762	148517	5.98%	0.295%
257	7.625	7.621	7.650	VV	1850	28622	1.15%	0.057%
258	7.660	7.650	7.685	VV	1656	31497	1.27%	0.063%
259	7.705	7.685	7.719	VV	1746	30778	1.24%	0.061%
260	7.730	7.719	7.751	VV	1454	24713	1.00%	0.049%
261	7.762	7.751	7.779	VV	1379	20035	0.81%	0.040%
262	7.801	7.779	7.822	VV	1685	33174	1.34%	0.066%
263	7.841	7.822	7.870	VV	1660	38729	1.56%	0.077%
264	7.875	7.870	7.882	VV	1201	7715	0.31%	0.015%
265	7.889	7.882	7.904	VV	1261	14353	0.58%	0.028%
266	7.914	7.904	7.927	VV	1261	16490	0.66%	0.033%
267	7.937	7.927	7.964	VV	1400	27406	1.10%	0.054%
268	7.976	7.964	8.017	VV	1449	33512	1.35%	0.067%
269	8.023	8.017	8.034	VV	945	9053	0.36%	0.018%
270	8.051	8.034	8.074	VV	1290	24518	0.99%	0.049%
271	8.119	8.074	8.144	VV	2322	58044	2.34%	0.115%
272	8.151	8.144	8.171	VV	1156	16074	0.65%	0.032%
273	8.186	8.171	8.199	VV	987	13534	0.55%	0.027%
274	8.206	8.199	8.214	VV	939	7598	0.31%	0.015%
275	8.222	8.214	8.239	VV	1012	12089	0.49%	0.024%
276	8.244	8.239	8.262	VV	693	8530	0.34%	0.017%
277	8.410	8.402	8.449	VV	4001	88003	3.54%	0.175%
278	8.451	8.449	8.468	VV	2690	29114	1.17%	0.058%
279	8.478	8.468	8.498	VV	2809	43100	1.74%	0.086%
280	8.510	8.498	8.535	VV	2240	41083	1.65%	0.082%
281	8.544	8.535	8.563	VV	1598	24910	1.00%	0.049%
282	8.577	8.563	8.600	VV	1698	31708	1.28%	0.063%
283	8.612	8.600	8.621	VV	1370	15515	0.62%	0.031%
284	8.624	8.621	8.629	VV	1282	5688	0.23%	0.011%
285	8.646	8.629	8.663	VV	1450	26680	1.07%	0.053%
286	8.694	8.663	8.729	VV	2065	59802	2.41%	0.119%
287	8.731	8.729	8.744	VV	1029	8046	0.32%	0.016%
288	8.747	8.744	8.754	VV	964	6160	0.25%	0.012%
289	8.760	8.754	8.770	VV	996	8432	0.34%	0.017%
290	8.796	8.770	8.813	VV	1373	28515	1.15%	0.057%
291	8.820	8.813	8.842	VV	989	14650	0.59%	0.029%
292	8.866	8.842	8.874	VV	924	15062	0.61%	0.030%
293	8.878	8.874	8.896	VV	870	9442	0.38%	0.019%
294	8.908	8.896	8.920	VV	778	10523	0.42%	0.021%
295	8.924	8.920	8.930	VV	844	4271	0.17%	0.008%
296	8.940	8.930	8.954	VV	875	10521	0.42%	0.021%
297	8.958	8.954	8.964	VV	713	4019	0.16%	0.008%
298	8.985	8.964	9.007	VV	931	19349	0.78%	0.038%
299	9.019	9.007	9.039	VV	776	12225	0.49%	0.024%

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300	9.044	9.039	9.050	VV	554	3455	0.14%	0.007%
301	9.080	9.050	9.105	VV	1017	24558	0.99%	0.049%
302	9.112	9.105	9.127	VV	700	8358	0.34%	0.017%
303	9.129	9.127	9.132	VV	720	2244	0.09%	0.004%
304	9.161	9.132	9.192	VV	1170	28008	1.13%	0.056%
305	9.237	9.192	9.257	VV	1065	30426	1.23%	0.060%
306	9.264	9.257	9.277	VV	702	6441	0.26%	0.013%
307	9.304	9.277	9.308	VV	659	10623	0.43%	0.021%
308	9.323	9.308	9.330	VV	768	8560	0.34%	0.017%
309	9.340	9.330	9.365	VV	865	12814	0.52%	0.025%
310	9.375	9.365	9.382	VV	474	4332	0.17%	0.009%
311	9.392	9.382	9.400	VV	585	5467	0.22%	0.011%
312	9.404	9.400	9.419	VV	579	4999	0.20%	0.010%
313	9.433	9.419	9.439	VV	513	5073	0.20%	0.010%
314	9.444	9.439	9.450	VV	427	2634	0.11%	0.005%
315	9.454	9.450	9.462	VV	413	2647	0.11%	0.005%
316	9.484	9.462	9.494	VV	610	9610	0.39%	0.019%
317	9.515	9.494	9.541	VV	749	16612	0.67%	0.033%
318	9.565	9.541	9.653	VV	1278	38536	1.55%	0.076%
319	9.663	9.653	9.692	VV	359	5354	0.22%	0.011%
320	9.701	9.692	9.712	VV	317	2403	0.10%	0.005%
321	9.724	9.712	9.749	VV	369	5748	0.23%	0.011%
322	9.755	9.749	9.768	VV	350	2674	0.11%	0.005%
323	9.794	9.768	9.834	VV	377	9862	0.40%	0.020%
324	9.840	9.834	9.852	VV	193	1210	0.05%	0.002%
325	9.901	9.852	9.909	PV	386	7034	0.28%	0.014%
326	9.913	9.909	9.927	VV	321	2619	0.11%	0.005%
327	9.955	9.927	9.971	VV	818	13479	0.54%	0.027%
328	9.975	9.971	9.990	VV	388	3379	0.14%	0.007%
329	10.021	9.990	10.062	VV	559	16409	0.66%	0.033%
330	10.090	10.062	10.129	VV	666	14751	0.59%	0.029%
331	10.139	10.129	10.151	VV	264	2404	0.10%	0.005%
332	10.157	10.151	10.166	VV	256	1828	0.07%	0.004%
333	10.201	10.166	10.209	VV	546	8852	0.36%	0.018%
334	10.222	10.209	10.247	VV	500	8624	0.35%	0.017%
335	10.271	10.247	10.283	VV	487	7476	0.30%	0.015%
336	10.303	10.283	10.333	VV	1006	16493	0.66%	0.033%
337	10.337	10.333	10.341	VV	317	1096	0.04%	0.002%
338	10.374	10.341	10.394	VV	1030	19155	0.77%	0.038%
339	10.401	10.394	10.431	VV	532	8618	0.35%	0.017%
340	10.436	10.431	10.458	VV	287	2879	0.12%	0.006%
341	10.462	10.458	10.467	VV	206	592	0.02%	0.001%
342	10.492	10.467	10.496	PV	313	3587	0.14%	0.007%
343	10.528	10.496	10.557	VV	486	10008	0.40%	0.020%
344	10.604	10.557	10.614	PV	885	19450	0.78%	0.039%
345	10.618	10.614	10.637	VV	942	10212	0.41%	0.020%
346	10.641	10.637	10.660	VV	714	6974	0.28%	0.014%
347	10.696	10.660	10.711	VV	650	13985	0.56%	0.028%
348	10.716	10.711	10.723	VV	532	2833	0.11%	0.006%
349	10.728	10.723	10.744	VV	354	3497	0.14%	0.007%
350	10.762	10.744	10.781	VV	393	5426	0.22%	0.011%
351	10.800	10.781	10.815	VV	292	3526	0.14%	0.007%

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352	10.822	10.815	10.826	VV	223	731	0.03%	0.001%
353	10.830	10.826	10.843	VV	224	1390	0.06%	0.003%
354	10.854	10.843	10.881	VV	282	3503	0.14%	0.007%
355	10.903	10.881	10.909	PV	173	976	0.04%	0.002%
356	10.932	10.909	10.948	VV	501	6199	0.25%	0.012%
357	10.953	10.948	10.961	VV	397	2356	0.09%	0.005%
358	10.964	10.961	10.969	VV	296	1322	0.05%	0.003%
359	11.002	10.969	11.031	VV	1031	19398	0.78%	0.039%
360	11.034	11.031	11.064	VV	358	4264	0.17%	0.008%
361	11.091	11.064	11.118	VV	931	14892	0.60%	0.030%
362	11.139	11.118	11.153	VV	270	3975	0.16%	0.008%
363	11.160	11.153	11.190	VV	347	3231	0.13%	0.006%
364	11.198	11.190	11.207	PV	270	1505	0.06%	0.003%
365	11.222	11.207	11.237	VV	251	2603	0.10%	0.005%
366	11.250	11.237	11.263	VV	240	2038	0.08%	0.004%
367	11.308	11.263	11.364	VV	232413	2482707	100.00%	4.928%
368	11.370	11.364	11.396	VV	1219	19978	0.80%	0.040%
369	11.400	11.396	11.415	VV	963	8243	0.33%	0.016%
370	11.420	11.415	11.427	VV	755	4568	0.18%	0.009%
371	11.431	11.427	11.441	VV	704	5483	0.22%	0.011%
372	11.477	11.441	11.512	VV	1448	42614	1.72%	0.085%
373	11.519	11.512	11.529	VV	835	7482	0.30%	0.015%
374	11.532	11.529	11.540	VV	649	4291	0.17%	0.009%
375	11.554	11.540	11.574	VV	824	12198	0.49%	0.024%
376	11.577	11.574	11.584	VV	541	2504	0.10%	0.005%
377	11.598	11.584	11.621	VV	598	9041	0.36%	0.018%
378	11.668	11.621	11.694	VV	1221	28058	1.13%	0.056%
379	11.698	11.694	11.712	VV	405	2931	0.12%	0.006%
380	11.733	11.712	11.740	VV	337	4030	0.16%	0.008%
381	11.753	11.740	11.761	VV	330	3271	0.13%	0.006%
382	11.780	11.761	11.804	VV	478	7798	0.31%	0.015%
383	11.806	11.804	11.832	VV	296	2445	0.10%	0.005%
384	11.871	11.832	11.887	PV	561	11521	0.46%	0.023%
385	11.905	11.887	11.915	VV	582	7798	0.31%	0.015%
386	11.920	11.915	11.924	VV	497	2397	0.10%	0.005%
387	11.933	11.924	11.957	VV	604	9897	0.40%	0.020%
388	11.960	11.957	11.995	VV	582	9235	0.37%	0.018%
389	12.039	11.995	12.064	VV	823	20136	0.81%	0.040%
390	12.072	12.064	12.088	VV	493	4730	0.19%	0.009%
391	12.089	12.088	12.093	VV	487	907	0.04%	0.002%
392	12.121	12.093	12.135	PV	559	10675	0.43%	0.021%
393	12.148	12.135	12.178	VV	690	12577	0.51%	0.025%
394	12.181	12.178	12.191	VV	464	3368	0.14%	0.007%
395	12.199	12.191	12.205	VV	519	3416	0.14%	0.007%
396	12.220	12.205	12.239	VV	918	12877	0.52%	0.026%
397	12.259	12.239	12.285	VV	1609	29014	1.17%	0.058%
398	12.307	12.285	12.355	VV	1685	38522	1.55%	0.076%
399	12.380	12.355	12.441	VV	6123	134945	5.44%	0.268%
400	12.448	12.441	12.455	VV	548	3900	0.16%	0.008%
401	12.469	12.455	12.475	VV	423	3945	0.16%	0.008%
402	12.492	12.475	12.520	VV	583	8403	0.34%	0.017%
403	12.543	12.520	12.555	PV	304	3394	0.14%	0.007%
404	12.586	12.555	12.601	VV	627	9912	0.40%	0.020%

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405	12.620	12.601	12.641	VV	804	10066	0.41%	0.020%
406	12.674	12.641	12.719	VV	7072	129647	5.22%	0.257%
407	12.750	12.719	12.837	VV	170092	2013428	81.10%	3.996%
408	12.841	12.837	12.845	VV	628	2599	0.10%	0.005%
409	12.853	12.845	12.864	VV	708	6127	0.25%	0.012%
410	12.867	12.864	12.871	VV	631	1906	0.08%	0.004%
411	12.876	12.871	12.894	VV	610	5302	0.21%	0.011%
412	12.918	12.894	12.949	VV	1170	25056	1.01%	0.050%
413	12.952	12.949	12.978	VV	804	11193	0.45%	0.022%
414	12.998	12.978	13.017	VV	927	16332	0.66%	0.032%
415	13.022	13.017	13.048	VV	493	6697	0.27%	0.013%
416	13.058	13.048	13.062	VV	577	3858	0.16%	0.008%
417	13.066	13.062	13.080	VV	569	3913	0.16%	0.008%
418	13.086	13.080	13.094	VV	263	1908	0.08%	0.004%
419	13.141	13.094	13.162	PV	790	19061	0.77%	0.038%
420	13.168	13.162	13.179	VV	817	6562	0.26%	0.013%
421	13.200	13.179	13.222	VV	568	9670	0.39%	0.019%
422	13.288	13.222	13.309	VV	1613	40272	1.62%	0.080%
423	13.312	13.309	13.345	VV	932	12715	0.51%	0.025%
424	13.354	13.345	13.364	VV	695	5894	0.24%	0.012%
425	13.382	13.364	13.400	VV	1088	16327	0.66%	0.032%
426	13.434	13.400	13.463	VV	1712	50544	2.04%	0.100%
427	13.478	13.463	13.489	VV	1599	20866	0.84%	0.041%
428	13.505	13.489	13.521	VV	1645	25662	1.03%	0.051%
429	13.538	13.521	13.571	VV	1597	33748	1.36%	0.067%
430	13.591	13.571	13.598	VV	1054	13019	0.52%	0.026%
431	13.601	13.598	13.617	VV	1101	10637	0.43%	0.021%
432	13.625	13.617	13.660	VV	995	17992	0.72%	0.036%
433	13.664	13.660	13.669	VV	413	1733	0.07%	0.003%
434	13.681	13.669	13.685	VV	475	3331	0.13%	0.007%
435	13.712	13.685	13.729	VV	787	15254	0.61%	0.030%
436	13.737	13.729	13.748	VV	677	5584	0.22%	0.011%
437	13.753	13.748	13.759	VV	495	2894	0.12%	0.006%
438	13.766	13.759	13.776	VV	380	2869	0.12%	0.006%
439	13.795	13.776	13.821	VV	665	10877	0.44%	0.022%
440	13.871	13.821	13.880	PV	833	17271	0.70%	0.034%
441	13.893	13.880	13.901	VV	991	10432	0.42%	0.021%
442	13.920	13.901	13.952	VV	1119	22233	0.90%	0.044%
443	13.992	13.952	14.029	VV	2107	41348	1.67%	0.082%
444	14.041	14.029	14.045	PV	392	3006	0.12%	0.006%
445	14.063	14.045	14.077	VV	1417	14949	0.60%	0.030%
446	14.103	14.077	14.126	VV	1621	30312	1.22%	0.060%
447	14.135	14.126	14.144	VV	656	5145	0.21%	0.010%
448	14.163	14.144	14.171	VV	680	7405	0.30%	0.015%
449	14.173	14.171	14.185	VV	538	3591	0.14%	0.007%
450	14.201	14.185	14.222	VV	933	13243	0.53%	0.026%
451	14.246	14.222	14.262	VV	1325	20854	0.84%	0.041%
452	14.263	14.262	14.276	VV	917	5118	0.21%	0.010%
453	14.296	14.276	14.315	VV	1055	15788	0.64%	0.031%
454	14.342	14.315	14.347	VV	842	9205	0.37%	0.018%
455	14.350	14.347	14.373	VV	819	7297	0.29%	0.014%
456	14.401	14.373	14.415	PV	581	8979	0.36%	0.018%

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457	14.440	14.415	14.453	VV	822	12226	0.49%	0.024%
458	14.459	14.453	14.469	VV	787	5577	0.22%	0.011%
459	14.491	14.469	14.498	VV	760	9384	0.38%	0.019%
460	14.502	14.498	14.506	VV	622	2579	0.10%	0.005%
461	14.521	14.506	14.534	VV	1010	12290	0.50%	0.024%
462	14.542	14.534	14.548	VV	945	5881	0.24%	0.012%
463	14.565	14.548	14.579	VV	2769	38013	1.53%	0.075%
464	14.600	14.579	14.659	VV	4088	112243	4.52%	0.223%
465	14.683	14.659	14.692	VV	1866	28349	1.14%	0.056%
466	14.717	14.692	14.738	VV	1703	38248	1.54%	0.076%
467	14.744	14.738	14.749	VV	1322	8315	0.33%	0.017%
468	14.755	14.749	14.776	VV	1507	18052	0.73%	0.036%
469	14.787	14.776	14.794	VV	1071	9937	0.40%	0.020%
470	14.797	14.794	14.802	VV	870	3804	0.15%	0.008%
471	14.808	14.802	14.813	VV	783	3588	0.14%	0.007%
472	14.830	14.813	14.845	VV	600	9009	0.36%	0.018%
473	14.850	14.845	14.857	VV	469	2833	0.11%	0.006%
474	14.874	14.857	14.879	VV	766	7546	0.30%	0.015%
475	14.907	14.879	14.929	VV	1287	26872	1.08%	0.053%
476	14.932	14.929	14.945	VV	717	4775	0.19%	0.009%
477	15.014	14.945	15.081	VV	3405	119098	4.80%	0.236%
478	15.085	15.081	15.090	PV	471	1338	0.05%	0.003%
479	15.125	15.090	15.152	VV	1274	24259	0.98%	0.048%
480	15.169	15.152	15.188	VV	1254	12288	0.49%	0.024%
481	15.230	15.188	15.264	PV	2480	45017	1.81%	0.089%
482	15.270	15.264	15.304	VV	671	7373	0.30%	0.015%
483	15.324	15.304	15.338	VV	743	9145	0.37%	0.018%
484	15.369	15.338	15.382	VV	1149	19840	0.80%	0.039%
485	15.387	15.382	15.394	VV	1070	6061	0.24%	0.012%
486	15.407	15.394	15.453	VV	1108	26764	1.08%	0.053%
487	15.459	15.453	15.480	VV	741	7714	0.31%	0.015%
488	15.485	15.480	15.494	VV	343	2063	0.08%	0.004%
489	15.510	15.494	15.519	PV	1190	12922	0.52%	0.026%
490	15.522	15.519	15.538	VV	953	6649	0.27%	0.013%
491	15.561	15.538	15.567	PV	1328	14747	0.59%	0.029%
492	15.570	15.567	15.573	VV	1091	3870	0.16%	0.008%
493	15.586	15.573	15.592	VV	1022	10612	0.43%	0.021%
494	15.617	15.592	15.633	VV	2122	31778	1.28%	0.063%
495	15.679	15.633	15.706	VV	1726	51870	2.09%	0.103%
496	15.710	15.706	15.715	VV	762	3817	0.15%	0.008%
497	15.732	15.715	15.746	VV	1221	13920	0.56%	0.028%
498	15.751	15.746	15.769	VV	605	4192	0.17%	0.008%
499	15.791	15.769	15.797	PV	2416	27509	1.11%	0.055%
500	15.801	15.797	15.809	VV	2484	14093	0.57%	0.028%
501	15.813	15.809	15.833	VV	1543	17457	0.70%	0.035%
502	15.839	15.833	15.843	VV	1144	5287	0.21%	0.010%
503	15.903	15.843	15.907	VV	2012	56857	2.29%	0.113%
504	15.920	15.907	15.945	VV	2213	36745	1.48%	0.073%
505	15.963	15.945	15.974	VV	1313	19790	0.80%	0.039%
506	16.028	15.974	16.052	VV	1872	59751	2.41%	0.119%
507	16.055	16.052	16.059	VV	1390	4521	0.18%	0.009%
508	16.065	16.059	16.069	VV	1236	5843	0.24%	0.012%
509	16.076	16.069	16.081	VV	1198	7530	0.30%	0.015%

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510	16.119	16.081	16.143	VV	4742	115331	4.65%	0.229%
511	16.147	16.143	16.150	VV	2987	13439	0.54%	0.027%
512	16.160	16.150	16.186	VV	3211	48903	1.97%	0.097%
513	16.223	16.186	16.228	VV	2588	49373	1.99%	0.098%
514	16.233	16.228	16.241	VV	2267	16598	0.67%	0.033%
515	16.249	16.241	16.269	VV	2188	29480	1.19%	0.059%
516	16.289	16.269	16.312	VV	2934	47989	1.93%	0.095%
517	16.316	16.312	16.323	VV	1027	4400	0.18%	0.009%
518	16.335	16.323	16.339	VV	1045	7123	0.29%	0.014%
519	16.348	16.339	16.352	VV	1117	6235	0.25%	0.012%
520	16.357	16.352	16.362	VV	798	4105	0.17%	0.008%
521	16.379	16.362	16.389	VV	1998	22410	0.90%	0.044%
522	16.393	16.389	16.419	VV	1539	20983	0.85%	0.042%
523	16.440	16.419	16.463	VV	3720	61868	2.49%	0.123%
524	16.468	16.463	16.477	VV	1293	6934	0.28%	0.014%
525	16.483	16.477	16.489	VV	733	3262	0.13%	0.006%
526	16.525	16.489	16.546	PV	4279	110192	4.44%	0.219%
527	16.564	16.546	16.589	VV	6896	109357	4.40%	0.217%
528	16.605	16.589	16.629	VV	4961	76539	3.08%	0.152%
529	16.638	16.629	16.660	VV	2329	32878	1.32%	0.065%
530	16.665	16.660	16.679	VV	1378	11250	0.45%	0.022%
531	16.714	16.679	16.717	VV	2334	21373	0.86%	0.042%
532	16.738	16.717	16.747	VV	2512	37376	1.51%	0.074%
533	16.780	16.747	16.806	VV	3173	72360	2.91%	0.144%
534	16.820	16.806	16.825	VV	1353	11373	0.46%	0.023%
535	16.830	16.825	16.837	VV	2094	9264	0.37%	0.018%
536	16.860	16.837	16.886	VV	3551	68219	2.75%	0.135%
537	16.893	16.886	16.912	VV	2331	25650	1.03%	0.051%
538	16.945	16.912	16.971	VV	3920	85645	3.45%	0.170%
539	16.988	16.971	16.993	VV	1712	16203	0.65%	0.032%
540	17.023	16.993	17.027	VV	4670	53621	2.16%	0.106%
541	17.032	17.027	17.048	VV	3890	37299	1.50%	0.074%
542	17.070	17.048	17.081	VV	2685	41059	1.65%	0.081%
543	17.102	17.081	17.143	VV	3933	85050	3.43%	0.169%
544	17.176	17.143	17.209	VV	4316	107701	4.34%	0.214%
545	17.215	17.209	17.223	VV	2045	14381	0.58%	0.029%
546	17.270	17.223	17.274	VV	2784	61729	2.49%	0.123%
547	17.279	17.274	17.299	VV	3250	38450	1.55%	0.076%
548	17.335	17.299	17.344	VV	4119	80824	3.26%	0.160%
549	17.347	17.344	17.355	VV	3826	21345	0.86%	0.042%
550	17.370	17.355	17.382	VV	4352	60949	2.45%	0.121%
551	17.406	17.382	17.411	VV	5078	73987	2.98%	0.147%
552	17.437	17.411	17.444	VV	6353	109471	4.41%	0.217%
553	17.454	17.444	17.459	VV	6074	46684	1.88%	0.093%
554	17.463	17.459	17.492	VV	5498	62161	2.50%	0.123%
555	17.568	17.492	17.618	PV	12104	290399	11.70%	0.576%
556	17.630	17.618	17.649	VV	2439	27932	1.13%	0.055%
557	17.657	17.649	17.661	PV	815	4118	0.17%	0.008%
558	17.677	17.661	17.687	VV	1602	14813	0.60%	0.029%
559	17.719	17.687	17.729	VV	3170	42916	1.73%	0.085%
560	17.760	17.729	17.764	VV	4623	71086	2.86%	0.141%
561	17.773	17.764	17.789	VV	4958	60710	2.45%	0.121%

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562	17.809	17.789	17.818	VV	5671	77446	3.12%	0.154%
563	17.841	17.818	17.845	VV	4675	69016	2.78%	0.137%
564	17.891	17.845	17.913	VV	9150	293606	11.83%	0.583%
565	17.935	17.913	17.956	VV	17237	291108	11.73%	0.578%
566	17.961	17.956	17.966	VV	6333	36800	1.48%	0.073%
567	17.972	17.966	17.998	VV	7069	105417	4.25%	0.209%
568	18.014	17.998	18.037	VV	6615	125100	5.04%	0.248%
569	18.041	18.037	18.044	VV	5052	18415	0.74%	0.037%
570	18.061	18.044	18.066	VV	6316	72060	2.90%	0.143%
571	18.070	18.066	18.082	VV	5945	50316	2.03%	0.100%
572	18.094	18.082	18.101	VV	5541	54135	2.18%	0.107%
573	18.106	18.101	18.111	VV	4247	23469	0.95%	0.047%
574	18.146	18.111	18.171	VV	6593	171907	6.92%	0.341%
575	18.178	18.171	18.184	VV	4921	32445	1.31%	0.064%
576	18.196	18.184	18.225	VV	4368	89668	3.61%	0.178%
577	18.252	18.225	18.259	VV	6831	101814	4.10%	0.202%
578	18.281	18.259	18.308	VV	8285	170654	6.87%	0.339%
579	18.314	18.308	18.323	VV	3710	30231	1.22%	0.060%
580	18.355	18.323	18.373	VV	11752	203123	8.18%	0.403%
581	18.403	18.373	18.424	VV	10746	241828	9.74%	0.480%
582	18.430	18.424	18.441	VV	8152	74656	3.01%	0.148%
583	18.445	18.441	18.457	VV	7855	69082	2.78%	0.137%
584	18.463	18.457	18.471	VV	8205	63030	2.54%	0.125%
585	18.530	18.471	18.537	VV	11677	338324	13.63%	0.672%
586	18.542	18.537	18.552	VV	12467	97481	3.93%	0.193%
587	18.558	18.552	18.568	VV	11183	104116	4.19%	0.207%
588	18.597	18.568	18.604	VV	11272	227117	9.15%	0.451%
589	18.645	18.604	18.656	VV	13501	380145	15.31%	0.755%
590	18.682	18.656	18.713	VV	19537	524896	21.14%	1.042%
591	18.717	18.713	18.727	VV	12275	102850	4.14%	0.204%
592	18.758	18.727	18.774	VV	13932	342444	13.79%	0.680%
593	18.797	18.774	18.806	VV	11641	197370	7.95%	0.392%
594	18.818	18.806	18.822	VV	11356	101590	4.09%	0.202%
595	18.837	18.822	18.845	VV	12967	160209	6.45%	0.318%
596	18.853	18.845	18.859	VV	13060	101930	4.11%	0.202%
597	18.881	18.859	18.893	VV	13210	243312	9.80%	0.483%
598	18.916	18.893	18.922	VV	13558	209431	8.44%	0.416%
599	18.934	18.922	18.950	VV	13656	211143	8.50%	0.419%
600	18.964	18.950	18.977	VV	14046	214542	8.64%	0.426%
601	18.999	18.977	19.003	VV	15109	210406	8.47%	0.418%
602	19.009	19.003	19.022	VV	15680	161607	6.51%	0.321%
603	19.062	19.022	19.100	VV	22399	807547	32.53%	1.603%
604	19.110	19.100	19.123	VV	16934	220554	8.88%	0.438%
605	19.150	19.123	19.168	VV	19811	468849	18.88%	0.931%
606	19.174	19.168	19.201	VV	18733	334124	13.46%	0.663%
607	19.219	19.201	19.227	VV	17662	270418	10.89%	0.537%
608	19.237	19.227	19.246	VV	19579	201650	8.12%	0.400%
609	19.280	19.246	19.291	VV	19767	484366	19.51%	0.961%
610	19.306	19.291	19.311	VV	20100	223885	9.02%	0.444%
611	19.315	19.311	19.360	VV	19590	519678	20.93%	1.032%
612	19.395	19.360	19.416	VV	22029	665859	26.82%	1.322%
613	19.435	19.416	19.451	VV	25126	482331	19.43%	0.957%
614	19.465	19.451	19.501	VV	25056	697059	28.08%	1.384%

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615	19.509	19.501	19.529	VV	22151	349333	14.07%	0.693%
616	19.565	19.529	19.569	VV	24261	503161	20.27%	0.999%
617	19.577	19.569	19.602	VV	24102	414341	16.69%	0.822%
618	19.613	19.602	19.619	VV	19851	196335	7.91%	0.390%
619	19.633	19.619	19.638	VV	20356	222893	8.98%	0.442%
620	19.646	19.638	19.651	VV	19859	145427	5.86%	0.289%
621	19.689	19.651	19.705	VV	29886	819050	32.99%	1.626%
622	19.720	19.705	19.735	VV	29684	518686	20.89%	1.030%
623	19.750	19.735	19.753	VV	32383	338010	13.61%	0.671%
624	19.760	19.753	19.782	VV	33675	569671	22.95%	1.131%
625	19.805	19.782	19.819	VV	38290	775112	31.22%	1.539%
626	19.847	19.819	19.874	VV	38933	1203825	48.49%	2.389%
627	19.880	19.874	19.891	VV	33986	351161	14.14%	0.697%
628	19.897	19.891	19.908	VV	32666	324774	13.08%	0.645%
629	19.916	19.908	19.928	VV	32653	378485	15.24%	0.751%
630	19.940	19.928	19.946	VV	32894	340176	13.70%	0.675%
631	19.974	19.946	19.986	VV	35834	795091	32.03%	1.578%
632	19.989	19.986	19.995	VV	34231	171428	6.90%	0.340%
633	20.006	19.995	20.012	VV	35180	347403	13.99%	0.690%
634	20.034	20.012	20.040	VV	38293	598892	24.12%	1.189%
635	20.057	20.040	20.063	VV	39078	530358	21.36%	1.053%
636	20.088	20.063	20.104	VV	42337	1001382	40.33%	1.988%
637	20.119	20.104	20.125	VV	46511	548901	22.11%	1.090%
638	20.128	20.125	20.143	VV	46622	483547	19.48%	0.960%
639	20.148	20.143	20.152	VV	42714	237191	9.55%	0.471%
640	20.160	20.152	20.174	VV	45050	567077	22.84%	1.126%
641	20.180	20.174	20.199	VV	41034	581756	23.43%	1.155%
642	20.206	20.199	20.217	VV	41190	444372	17.90%	0.882%
643	20.221	20.217	20.224	VV	40477	160906	6.48%	0.319%
644	20.266	20.224	20.302	VV	43927	1916856	77.21%	3.805%
645	20.306	20.302	20.311	VV	40851	198215	7.98%	0.393%
646	20.316	20.311	20.320	VV	41934	231954	9.34%	0.460%
647	20.336	20.320	20.341	VV	43572	543011	21.87%	1.078%
648	20.346	20.341	20.361	VV	43405	487298	19.63%	0.967%
649	20.377	20.361	20.384	VV	44729	600872	24.20%	1.193%
650	20.395	20.384	20.406	VV	42487	544004	21.91%	1.080%
651	20.438	20.406	20.451	VV	44499	1164011	46.88%	2.310%
652	20.459	20.451	20.466	VV	46065	403187	16.24%	0.800%
653	20.476	20.466	20.489	VV	47483	648780	26.13%	1.288%
654	20.507	20.489	20.549	VV	49785	1629272	65.62%	3.234%
655	20.573	20.549	20.582	VV	43451	834003	33.59%	1.655%
656	20.588	20.582	20.595	VV	39571	300908	12.12%	0.597%
657	20.608	20.595	20.622	VV	38638	600553	24.19%	1.192%
658	20.626	20.622	20.676	VV	34608	959818	38.66%	1.905%
659	20.684	20.676	20.688	VV	28047	200926	8.09%	0.399%
660	20.692	20.688	20.697	VV	26827	141249	5.69%	0.280%
661	20.711	20.697	20.717	VV	28153	328195	13.22%	0.651%
662	20.753	20.717	20.757	VV	31393	692732	27.90%	1.375%
663	20.767	20.757	20.780	VV	32679	434661	17.51%	0.863%
					Sum of corrected areas:		50380410	