

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111521\
 Data File : FG009068.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2021 13:31
 Sample : M4661-05 20X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110121.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.007	1.998	2.020	BV	1388	15590	0.36%	0.009%
2	2.026	2.020	2.030	VV	1416	8358	0.19%	0.005%
3	2.037	2.030	2.064	VV	1494	27899	0.64%	0.016%
4	2.077	2.064	2.093	VV	1409	23361	0.54%	0.013%
5	2.107	2.093	2.130	VV	1410	29171	0.67%	0.017%
6	2.145	2.130	2.163	VV	1382	25607	0.59%	0.015%
7	2.167	2.163	2.201	VV	1385	29021	0.67%	0.017%
8	2.230	2.201	2.246	VV	1358	33400	0.77%	0.019%
9	2.272	2.246	2.303	VV	1234	39513	0.91%	0.023%
10	2.308	2.303	2.324	VV	1187	13954	0.32%	0.008%
11	2.335	2.324	2.347	VV	1439	17127	0.39%	0.010%
12	2.368	2.347	2.383	VV	1166	23344	0.54%	0.013%
13	2.387	2.383	2.395	VV	1120	8148	0.19%	0.005%
14	2.403	2.395	2.427	VV	1364	22454	0.52%	0.013%
15	2.433	2.427	2.453	VV	1078	15736	0.36%	0.009%
16	2.468	2.453	2.491	VV	1220	23672	0.55%	0.014%
17	2.508	2.491	2.513	VV	1125	13661	0.31%	0.008%
18	2.518	2.513	2.526	VV	1127	8475	0.20%	0.005%
19	2.532	2.526	2.547	VV	1122	12493	0.29%	0.007%
20	2.561	2.547	2.590	VV	1232	27235	0.63%	0.016%
21	2.611	2.590	2.622	VV	1305	21241	0.49%	0.012%
22	2.625	2.622	2.636	VV	1023	8548	0.20%	0.005%
23	2.642	2.636	2.648	VV	938	6522	0.15%	0.004%
24	2.661	2.648	2.682	VV	1136	19795	0.46%	0.011%
25	2.692	2.682	2.716	VV	1128	21141	0.49%	0.012%
26	2.730	2.716	2.764	VV	1021	26957	0.62%	0.016%
27	2.775	2.764	2.791	VV	1051	15588	0.36%	0.009%
28	2.798	2.791	2.807	VV	1009	8924	0.21%	0.005%
29	2.818	2.807	2.839	VV	1100	18596	0.43%	0.011%
30	2.855	2.839	2.859	VV	944	9825	0.23%	0.006%
31	2.866	2.859	2.871	VV	846	5785	0.13%	0.003%
32	2.897	2.871	2.943	VV	1172	41108	0.95%	0.024%
33	2.960	2.943	2.973	VV	927	15360	0.35%	0.009%
34	2.993	2.973	3.018	VV	1182	25675	0.59%	0.015%
35	3.025	3.018	3.029	VV	866	5170	0.12%	0.003%
36	3.049	3.029	3.052	VV	923	11688	0.27%	0.007%

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37	3.064	3.052	3.087	VV	1257	19770	0.46%	0.011%
38	3.114	3.087	3.152	VV	1125	33610	0.77%	0.019%
39	3.182	3.152	3.195	VV	1160	23518	0.54%	0.014%
40	3.205	3.195	3.230	VV	919	16436	0.38%	0.009%
41	3.242	3.230	3.249	VV	818	8142	0.19%	0.005%
42	3.251	3.249	3.259	VV	821	4239	0.10%	0.002%
43	3.262	3.259	3.269	VV	712	4034	0.09%	0.002%
44	3.312	3.269	3.324	VV	773	21979	0.51%	0.013%
45	3.332	3.324	3.342	VV	770	7307	0.17%	0.004%
46	3.361	3.342	3.404	VV	2528	46288	1.07%	0.027%
47	3.408	3.404	3.435	VV	755	12370	0.28%	0.007%
48	3.467	3.435	3.474	VV	729	14316	0.33%	0.008%
49	3.486	3.474	3.501	VV	915	12346	0.28%	0.007%
50	3.512	3.501	3.530	VV	834	12283	0.28%	0.007%
51	3.534	3.530	3.539	VV	659	3135	0.07%	0.002%
52	3.562	3.539	3.586	VV	769	18648	0.43%	0.011%
53	3.591	3.586	3.594	VV	546	2458	0.06%	0.001%
54	3.605	3.594	3.614	VV	686	7105	0.16%	0.004%
55	3.631	3.614	3.662	VV	1151	23141	0.53%	0.013%
56	3.686	3.662	3.709	VV	860	18888	0.44%	0.011%
57	3.714	3.709	3.720	VV	614	3782	0.09%	0.002%
58	3.736	3.720	3.780	VV	1408	30399	0.70%	0.017%
59	3.811	3.780	3.824	VV	1062	20547	0.47%	0.012%
60	3.837	3.824	3.846	VV	853	9455	0.22%	0.005%
61	3.863	3.846	3.892	VV	1302	23520	0.54%	0.014%
62	3.906	3.892	3.928	VV	877	13879	0.32%	0.008%
63	3.949	3.928	4.005	VV	1249	33935	0.78%	0.020%
64	4.036	4.005	4.050	VV	1701	27639	0.64%	0.016%
65	4.062	4.050	4.082	VV	1735	20547	0.47%	0.012%
66	4.099	4.082	4.107	VV	885	11056	0.25%	0.006%
67	4.130	4.107	4.157	VV	1613	26082	0.60%	0.015%
68	4.205	4.157	4.228	VV	1835	37236	0.86%	0.021%
69	4.244	4.228	4.269	VV	1151	20792	0.48%	0.012%
70	4.278	4.269	4.291	VV	761	8177	0.19%	0.005%
71	4.295	4.291	4.325	VV	617	9430	0.22%	0.005%
72	4.352	4.325	4.369	VV	721	14023	0.32%	0.008%
73	4.393	4.369	4.413	VV	1004	17446	0.40%	0.010%
74	4.438	4.413	4.469	VV	6059	69796	1.61%	0.040%
75	4.484	4.469	4.500	VV	1177	14562	0.34%	0.008%
76	4.512	4.500	4.532	VV	785	11725	0.27%	0.007%
77	4.548	4.532	4.568	VV	643	11227	0.26%	0.006%
78	4.587	4.568	4.627	VV	6986	86782	2.00%	0.050%
79	4.638	4.627	4.651	VV	1126	13322	0.31%	0.008%
80	4.663	4.651	4.676	VV	873	10960	0.25%	0.006%
81	4.692	4.676	4.710	VV	1917	22316	0.51%	0.013%
82	4.722	4.710	4.734	VV	1215	12419	0.29%	0.007%
83	4.745	4.734	4.760	VV	876	12349	0.28%	0.007%
84	4.771	4.760	4.787	VV	1042	12616	0.29%	0.007%
85	4.793	4.787	4.798	VV	638	3968	0.09%	0.002%
86	4.820	4.798	4.836	VV	1333	20516	0.47%	0.012%
87	4.855	4.836	4.880	VV	1358	26171	0.60%	0.015%
88	4.914	4.880	4.952	VV	1426	32586	0.75%	0.019%
89	4.970	4.952	5.019	VV	844	21402	0.49%	0.012%

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90	5.026	5.019	5.030	VV	466	2468	0.06%	0.001%
91	5.049	5.030	5.064	VV	1258	14890	0.34%	0.009%
92	5.083	5.064	5.106	VV	2075	28451	0.66%	0.016%
93	5.120	5.106	5.149	VV	1751	27333	0.63%	0.016%
94	5.163	5.149	5.171	VV	1138	11519	0.27%	0.007%
95	5.183	5.171	5.227	VV	1832	25656	0.59%	0.015%
96	5.244	5.227	5.265	VV	453	7754	0.18%	0.004%
97	5.281	5.265	5.293	VV	858	9947	0.23%	0.006%
98	5.305	5.293	5.320	VV	642	8621	0.20%	0.005%
99	5.325	5.320	5.330	VV	591	3233	0.07%	0.002%
100	5.349	5.330	5.359	VV	1004	14591	0.34%	0.008%
101	5.372	5.359	5.390	VV	1094	15309	0.35%	0.009%
102	5.401	5.390	5.417	VV	547	7329	0.17%	0.004%
103	5.433	5.417	5.457	VV	677	9647	0.22%	0.006%
104	5.480	5.457	5.499	VV	8544	91680	2.11%	0.053%
105	5.510	5.499	5.537	VV	1936	29059	0.67%	0.017%
106	5.552	5.537	5.589	VV	677	12497	0.29%	0.007%
107	5.614	5.589	5.624	VV	499	6376	0.15%	0.004%
108	5.629	5.624	5.632	VV	331	1622	0.04%	0.001%
109	5.636	5.632	5.647	VV	328	2413	0.06%	0.001%
110	5.668	5.647	5.692	VV	1890	26078	0.60%	0.015%
111	5.695	5.692	5.707	VV	458	3366	0.08%	0.002%
112	5.724	5.707	5.742	VV	619	10139	0.23%	0.006%
113	5.769	5.742	5.808	VV	1949	41281	0.95%	0.024%
114	5.827	5.808	5.843	VV	1411	17059	0.39%	0.010%
115	5.862	5.843	5.919	VV	1349	30581	0.70%	0.018%
116	5.939	5.919	5.964	VV	983	12107	0.28%	0.007%
117	5.985	5.964	6.012	PV	1110	18001	0.41%	0.010%
118	6.041	6.012	6.062	VV	1447	26274	0.61%	0.015%
119	6.080	6.062	6.104	VV	1709	22657	0.52%	0.013%
120	6.125	6.104	6.150	VV	1847	23968	0.55%	0.014%
121	6.184	6.150	6.201	VV	1884	32142	0.74%	0.018%
122	6.226	6.201	6.239	VV	741	13820	0.32%	0.008%
123	6.255	6.239	6.287	VV	872	16686	0.38%	0.010%
124	6.305	6.287	6.326	VV	1033	15497	0.36%	0.009%
125	6.347	6.326	6.369	VV	817	12590	0.29%	0.007%
126	6.408	6.369	6.437	VV	1108	25085	0.58%	0.014%
127	6.467	6.437	6.516	VV	9020	108497	2.50%	0.062%
128	6.527	6.516	6.547	VV	309	4977	0.11%	0.003%
129	6.557	6.547	6.570	VV	448	4824	0.11%	0.003%
130	6.583	6.570	6.596	VV	644	7567	0.17%	0.004%
131	6.615	6.596	6.639	VV	2684	32339	0.74%	0.019%
132	6.662	6.639	6.677	VV	865	15477	0.36%	0.009%
133	6.685	6.677	6.708	VV	638	7263	0.17%	0.004%
134	6.749	6.708	6.771	VV	1046	17235	0.40%	0.010%
135	6.792	6.771	6.816	VV	882	14679	0.34%	0.008%
136	6.827	6.816	6.840	VV	472	5219	0.12%	0.003%
137	6.875	6.840	6.901	VV	2220	30740	0.71%	0.018%
138	6.928	6.901	6.932	VV	400	5107	0.12%	0.003%
139	6.940	6.932	6.949	VV	421	3750	0.09%	0.002%
140	6.970	6.949	6.977	VV	1412	15441	0.36%	0.009%
141	6.985	6.977	7.012	VV	1431	19490	0.45%	0.011%

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142	7.028	7.012	7.053	VV	1630	21642	0.50%	0.012%
143	7.071	7.053	7.089	VV	1524	19753	0.46%	0.011%
144	7.105	7.089	7.117	VV	1435	16295	0.38%	0.009%
145	7.129	7.117	7.152	VV	1459	17365	0.40%	0.010%
146	7.172	7.152	7.214	VV	2061	30933	0.71%	0.018%
147	7.241	7.214	7.257	VV	675	12327	0.28%	0.007%
148	7.274	7.257	7.310	VV	690	13692	0.32%	0.008%
149	7.321	7.310	7.337	VV	349	4354	0.10%	0.003%
150	7.395	7.337	7.425	VV	9013	128719	2.97%	0.074%
151	7.442	7.425	7.454	VV	1037	14160	0.33%	0.008%
152	7.462	7.454	7.482	VV	1093	14878	0.34%	0.009%
153	7.488	7.482	7.509	VV	685	8102	0.19%	0.005%
154	7.516	7.509	7.542	VV	421	6922	0.16%	0.004%
155	7.573	7.542	7.589	VV	1571	25146	0.58%	0.014%
156	7.595	7.589	7.613	VV	716	8175	0.19%	0.005%
157	7.623	7.613	7.645	VV	529	6050	0.14%	0.003%
158	7.660	7.645	7.665	PV	233	1849	0.04%	0.001%
159	7.691	7.665	7.698	VV	380	5390	0.12%	0.003%
160	7.735	7.698	7.751	VV	755	17267	0.40%	0.010%
161	7.763	7.751	7.796	VV	530	8306	0.19%	0.005%
162	7.839	7.796	7.862	VV	1360	30776	0.71%	0.018%
163	7.876	7.862	7.896	VV	1195	15122	0.35%	0.009%
164	7.918	7.896	7.938	VV	1204	15798	0.36%	0.009%
165	7.963	7.938	7.986	VV	1562	20543	0.47%	0.012%
166	8.013	7.986	8.064	VV	1600	38351	0.88%	0.022%
167	8.089	8.064	8.127	VV	2280	34298	0.79%	0.020%
168	8.144	8.127	8.165	VV	620	11340	0.26%	0.007%
169	8.183	8.165	8.193	VV	823	10930	0.25%	0.006%
170	8.209	8.193	8.218	VV	1123	13370	0.31%	0.008%
171	8.235	8.218	8.247	VV	1690	23820	0.55%	0.014%
172	8.269	8.247	8.288	VV	8383	105344	2.43%	0.061%
173	8.309	8.288	8.341	VV	10736	147050	3.39%	0.085%
174	8.355	8.341	8.374	VV	1746	28373	0.65%	0.016%
175	8.379	8.374	8.419	VV	1172	24667	0.57%	0.014%
176	8.437	8.419	8.450	VV	1318	17357	0.40%	0.010%
177	8.461	8.450	8.479	VV	950	11770	0.27%	0.007%
178	8.496	8.479	8.534	VV	1012	18778	0.43%	0.011%
179	8.585	8.534	8.605	VV	503	13642	0.31%	0.008%
180	8.628	8.605	8.640	VV	613	9350	0.22%	0.005%
181	8.648	8.640	8.654	VV	560	3873	0.09%	0.002%
182	8.688	8.654	8.709	VV	2455	41541	0.96%	0.024%
183	8.728	8.709	8.748	VV	1269	24127	0.56%	0.014%
184	8.762	8.748	8.785	VV	981	15517	0.36%	0.009%
185	8.807	8.785	8.840	VV	3340	47414	1.09%	0.027%
186	8.860	8.840	8.875	VV	793	10452	0.24%	0.006%
187	8.887	8.875	8.908	VV	475	5443	0.13%	0.003%
188	8.930	8.908	8.944	VV	669	9210	0.21%	0.005%
189	8.957	8.944	8.988	VV	747	13312	0.31%	0.008%
190	8.998	8.988	9.009	VV	428	4409	0.10%	0.003%
191	9.014	9.009	9.019	VV	352	1878	0.04%	0.001%
192	9.032	9.019	9.045	VV	592	8014	0.18%	0.005%
193	9.064	9.045	9.072	VV	649	9221	0.21%	0.005%
194	9.096	9.072	9.133	VV	7687	105963	2.44%	0.061%

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195	9.138	9.133	9.160	VV	834	10147	0.23%	0.006%
196	9.198	9.160	9.217	VV	1445	23479	0.54%	0.014%
197	9.252	9.217	9.274	VV	524	9119	0.21%	0.005%
198	9.295	9.274	9.317	PV	467	6249	0.14%	0.004%
199	9.342	9.317	9.367	VV	1540	19564	0.45%	0.011%
200	9.402	9.367	9.422	PV	1733	25758	0.59%	0.015%
201	9.437	9.422	9.455	VV	1535	18123	0.42%	0.010%
202	9.478	9.455	9.530	VV	2015	49499	1.14%	0.028%
203	9.553	9.530	9.585	VV	3472	49704	1.14%	0.029%
204	9.602	9.585	9.614	VV	849	10581	0.24%	0.006%
205	9.651	9.614	9.668	VV	3521	53679	1.24%	0.031%
206	9.677	9.668	9.757	VV	1162	35413	0.82%	0.020%
207	9.805	9.757	9.853	PV	2130	56111	1.29%	0.032%
208	9.876	9.853	9.893	VV	10455	126849	2.92%	0.073%
209	9.904	9.893	9.927	VV	5090	60003	1.38%	0.035%
210	9.947	9.927	9.966	VV	921	11002	0.25%	0.006%
211	9.995	9.966	10.010	PV	849	9225	0.21%	0.005%
212	10.028	10.010	10.053	PV	2267	26267	0.61%	0.015%
213	10.100	10.053	10.113	VV	10870	150203	3.46%	0.086%
214	10.118	10.113	10.142	VV	8352	79617	1.83%	0.046%
215	10.177	10.142	10.191	PV	5969	87055	2.01%	0.050%
216	10.216	10.191	10.235	VV	10470	185897	4.28%	0.107%
217	10.249	10.235	10.259	VV	9221	107674	2.48%	0.062%
218	10.270	10.259	10.306	VV	11941	173960	4.01%	0.100%
219	10.311	10.306	10.325	VV	1430	14177	0.33%	0.008%
220	10.358	10.325	10.382	VV	33695	454479	10.47%	0.261%
221	10.394	10.382	10.423	VV	5144	82343	1.90%	0.047%
222	10.440	10.423	10.457	VV	3479	39811	0.92%	0.023%
223	10.483	10.457	10.501	VV	3863	49744	1.15%	0.029%
224	10.548	10.501	10.562	PV	28087	456296	10.51%	0.262%
225	10.577	10.562	10.600	VV	38195	426207	9.82%	0.245%
226	10.619	10.600	10.635	VV	8689	105424	2.43%	0.061%
227	10.655	10.635	10.677	VV	18071	237377	5.47%	0.137%
228	10.693	10.677	10.714	VV	5475	85298	1.96%	0.049%
229	10.731	10.714	10.752	VV	5745	72326	1.67%	0.042%
230	10.774	10.752	10.781	VV	4801	51764	1.19%	0.030%
231	10.796	10.781	10.820	VV	6588	99100	2.28%	0.057%
232	10.838	10.820	10.856	VV	2759	42380	0.98%	0.024%
233	10.891	10.856	10.922	VV	13466	254872	5.87%	0.147%
234	10.944	10.922	10.962	VV	8026	133154	3.07%	0.077%
235	10.980	10.962	11.009	VV	8108	146155	3.37%	0.084%
236	11.041	11.009	11.086	VV	7834	195810	4.51%	0.113%
237	11.103	11.086	11.119	VV	5633	72485	1.67%	0.042%
238	11.137	11.119	11.157	VV	13977	155637	3.59%	0.090%
239	11.180	11.157	11.197	VV	6235	86978	2.00%	0.050%
240	11.220	11.197	11.225	VV	7586	92762	2.14%	0.053%
241	11.252	11.225	11.275	VV	16963	252820	5.82%	0.145%
242	11.308	11.275	11.314	PV	17762	204431	4.71%	0.118%
243	11.324	11.314	11.342	VV	20519	254676	5.87%	0.146%
244	11.353	11.342	11.373	VV	8756	111434	2.57%	0.064%
245	11.402	11.373	11.442	VV	20916	330057	7.60%	0.190%
246	11.482	11.442	11.499	VV	11046	180634	4.16%	0.104%

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247	11.542	11.499	11.560	VV	12311	306609	7.06%	0.176%
248	11.583	11.560	11.609	VV	11758	266801	6.15%	0.153%
249	11.639	11.609	11.670	VV	19260	353293	8.14%	0.203%
250	11.697	11.670	11.709	VV	8990	161183	3.71%	0.093%
251	11.734	11.709	11.754	VV	22921	401657	9.25%	0.231%
252	11.774	11.754	11.850	VV	21538	855722	19.71%	0.492%
253	11.888	11.850	11.926	VV	37105	1010053	23.27%	0.581%
254	11.952	11.926	11.972	VV	25303	532511	12.27%	0.306%
255	11.986	11.972	11.990	VV	21118	204537	4.71%	0.118%
256	12.013	11.990	12.028	VV	34968	659404	15.19%	0.379%
257	12.036	12.028	12.052	VV	30668	405413	9.34%	0.233%
258	12.057	12.052	12.070	VV	24879	246143	5.67%	0.142%
259	12.093	12.070	12.097	VV	33232	470657	10.84%	0.271%
260	12.102	12.097	12.119	VV	33171	396848	9.14%	0.228%
261	12.135	12.119	12.164	VV	30874	648250	14.93%	0.373%
262	12.183	12.164	12.209	VV	29713	566875	13.06%	0.326%
263	12.227	12.209	12.240	VV	31315	444735	10.25%	0.256%
264	12.251	12.240	12.273	VV	27058	471688	10.87%	0.271%
265	12.279	12.273	12.308	VV	21930	349378	8.05%	0.201%
266	12.345	12.308	12.370	VV	22997	521403	12.01%	0.300%
267	12.397	12.370	12.413	VV	32659	559284	12.88%	0.322%
268	12.429	12.413	12.463	VV	39587	658764	15.18%	0.379%
269	12.487	12.463	12.505	VV	23875	392269	9.04%	0.226%
270	12.527	12.505	12.544	VV	15976	292340	6.73%	0.168%
271	12.560	12.544	12.570	VV	18144	225140	5.19%	0.129%
272	12.586	12.570	12.612	VV	29302	475533	10.95%	0.273%
273	12.634	12.612	12.659	VV	17768	429242	9.89%	0.247%
274	12.685	12.659	12.702	VV	31840	629418	14.50%	0.362%
275	12.722	12.702	12.731	VV	35907	520587	11.99%	0.299%
276	12.735	12.731	12.760	VV	35238	488950	11.26%	0.281%
277	12.780	12.760	12.798	VV	24418	477566	11.00%	0.275%
278	12.817	12.798	12.834	VV	25479	440020	10.14%	0.253%
279	12.856	12.834	12.909	VV	30672	930842	21.44%	0.535%
280	12.920	12.909	12.942	VV	13213	214257	4.94%	0.123%
281	12.981	12.942	13.002	VV	29303	749141	17.26%	0.431%
282	13.025	13.002	13.043	VV	36510	700116	16.13%	0.403%
283	13.079	13.043	13.116	VV	269949	4340992	100.00%	2.496%
284	13.135	13.116	13.160	VV	138515	1882106	43.36%	1.082%
285	13.180	13.160	13.191	VV	26212	439887	10.13%	0.253%
286	13.207	13.191	13.236	VV	27431	640434	14.75%	0.368%
287	13.256	13.236	13.266	VV	23420	390091	8.99%	0.224%
288	13.285	13.266	13.299	VV	28305	497271	11.46%	0.286%
289	13.303	13.299	13.345	VV	22942	556552	12.82%	0.320%
290	13.376	13.345	13.409	VV	25527	722313	16.64%	0.415%
291	13.434	13.409	13.462	VV	25590	652985	15.04%	0.376%
292	13.488	13.462	13.506	VV	23616	558284	12.86%	0.321%
293	13.527	13.506	13.549	VV	23077	523597	12.06%	0.301%
294	13.556	13.549	13.567	VV	16105	167608	3.86%	0.096%
295	13.626	13.567	13.666	VV	25522	1093712	25.19%	0.629%
296	13.705	13.666	13.720	VV	20607	578267	13.32%	0.333%
297	13.745	13.720	13.783	VV	26209	734357	16.92%	0.422%
298	13.789	13.783	13.792	VV	13338	66131	1.52%	0.038%
299	13.798	13.792	13.803	VV	14295	96547	2.22%	0.056%

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300	13.808	13.803	13.829	VV	14597	200947	4.63%	0.116%
301	13.856	13.829	13.895	VV	18202	611397	14.08%	0.352%
302	13.909	13.895	13.921	VV	16208	228246	5.26%	0.131%
303	13.926	13.921	13.943	VV	14970	165775	3.82%	0.095%
304	13.971	13.943	13.991	VV	19492	450103	10.37%	0.259%
305	14.006	13.991	14.033	VV	16970	366743	8.45%	0.211%
306	14.067	14.033	14.084	VV	22387	497014	11.45%	0.286%
307	14.104	14.084	14.109	VV	17868	236294	5.44%	0.136%
308	14.112	14.109	14.134	VV	17440	221692	5.11%	0.127%
309	14.177	14.134	14.198	VV	19605	564019	12.99%	0.324%
310	14.214	14.198	14.239	VV	13959	304698	7.02%	0.175%
311	14.256	14.239	14.275	VV	13561	276281	6.36%	0.159%
312	14.294	14.275	14.299	VV	13427	178943	4.12%	0.103%
313	14.304	14.299	14.319	VV	13321	142625	3.29%	0.082%
314	14.338	14.319	14.345	VV	12730	182205	4.20%	0.105%
315	14.367	14.345	14.387	VV	16514	341297	7.86%	0.196%
316	14.419	14.387	14.442	VV	16726	455470	10.49%	0.262%
317	14.462	14.442	14.497	VV	18165	545460	12.57%	0.314%
318	14.543	14.497	14.574	VV	20217	819767	18.88%	0.471%
319	14.584	14.574	14.617	VV	20237	456923	10.53%	0.263%
320	14.649	14.617	14.657	VV	19666	417406	9.62%	0.240%
321	14.670	14.657	14.675	VV	19998	212188	4.89%	0.122%
322	14.703	14.675	14.706	VV	23976	396593	9.14%	0.228%
323	14.736	14.706	14.741	VV	29719	546166	12.58%	0.314%
324	14.746	14.741	14.752	VV	29804	200965	4.63%	0.116%
325	14.753	14.752	14.772	VV	29344	307082	7.07%	0.177%
326	14.777	14.772	14.797	VV	23514	333453	7.68%	0.192%
327	14.826	14.797	14.835	VV	27578	576011	13.27%	0.331%
328	14.866	14.835	14.892	VV	34652	1026065	23.64%	0.590%
329	14.919	14.892	14.929	VV	34943	695769	16.03%	0.400%
330	14.935	14.929	14.937	VV	36193	183891	4.24%	0.106%
331	14.965	14.937	14.996	VV	45839	1395905	32.16%	0.803%
332	15.004	14.996	15.020	VV	37259	527356	12.15%	0.303%
333	15.031	15.020	15.046	VV	34706	504618	11.62%	0.290%
334	15.083	15.046	15.107	VV	43760	1433931	33.03%	0.825%
335	15.146	15.107	15.157	VV	48136	1248403	28.76%	0.718%
336	15.176	15.157	15.195	VV	51755	1082511	24.94%	0.623%
337	15.213	15.195	15.217	VV	50659	604902	13.93%	0.348%
338	15.222	15.217	15.241	VV	51789	683247	15.74%	0.393%
339	15.269	15.241	15.275	VV	52486	1001914	23.08%	0.576%
340	15.278	15.275	15.293	VV	51126	506206	11.66%	0.291%
341	15.298	15.293	15.309	VV	49624	459651	10.59%	0.264%
342	15.356	15.309	15.391	VV	63991	2666288	61.42%	1.533%
343	15.410	15.391	15.435	VV	55674	1353915	31.19%	0.779%
344	15.446	15.435	15.450	VV	51985	422354	9.73%	0.243%
345	15.493	15.450	15.504	VV	57788	1760118	40.55%	1.012%
346	15.532	15.504	15.557	VV	63299	1775261	40.90%	1.021%
347	15.572	15.557	15.587	VV	55724	947992	21.84%	0.545%
348	15.610	15.587	15.633	VV	64131	1637439	37.72%	0.942%
349	15.636	15.633	15.651	VV	54225	573952	13.22%	0.330%
350	15.660	15.651	15.667	VV	49614	470850	10.85%	0.271%
351	15.696	15.667	15.705	VV	53948	1180198	27.19%	0.679%

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352	15.727	15.705	15.756	VV	56611	1547841	35.66%	0.890%
353	15.784	15.756	15.815	VV	58996	1759487	40.53%	1.012%
354	15.820	15.815	15.840	VV	47324	645597	14.87%	0.371%
355	15.861	15.840	15.878	VV	47259	986450	22.72%	0.567%
356	15.895	15.878	15.929	VV	45680	1197341	27.58%	0.689%
357	15.954	15.929	16.004	VV	41777	1633379	37.63%	0.939%
358	16.020	16.004	16.069	VV	32797	1112044	25.62%	0.640%
359	16.074	16.069	16.097	VV	22866	362881	8.36%	0.209%
360	16.107	16.097	16.129	VV	22592	381031	8.78%	0.219%
361	16.154	16.129	16.182	VV	20314	573501	13.21%	0.330%
362	16.201	16.182	16.237	VV	18237	465669	10.73%	0.268%
363	16.243	16.237	16.266	VV	11781	162825	3.75%	0.094%
364	16.282	16.266	16.332	VV	9429	269604	6.21%	0.155%
365	16.340	16.332	16.384	VV	4737	115690	2.67%	0.067%
366	16.392	16.384	16.410	VV	2965	35392	0.82%	0.020%
367	16.415	16.410	16.435	VV	2242	27565	0.63%	0.016%
368	16.451	16.435	16.456	VV	2258	23358	0.54%	0.013%
369	16.490	16.456	16.512	VV	8729	152031	3.50%	0.087%
370	16.518	16.512	16.546	VV	3406	37883	0.87%	0.022%
371	16.570	16.546	16.579	PV	1886	20642	0.48%	0.012%
372	16.586	16.579	16.594	VV	1688	11703	0.27%	0.007%
373	16.624	16.594	16.646	VV	3880	84685	1.95%	0.049%
374	16.650	16.646	16.653	VV	2311	10175	0.23%	0.006%
375	16.668	16.653	16.678	VV	2609	33265	0.77%	0.019%
376	16.698	16.678	16.725	VV	2848	58051	1.34%	0.033%
377	16.760	16.725	16.777	VV	2984	66621	1.53%	0.038%
378	16.785	16.777	16.795	VV	2301	22965	0.53%	0.013%
379	16.815	16.795	16.853	VV	6487	125826	2.90%	0.072%
380	16.877	16.853	16.918	PV	5329	109059	2.51%	0.063%
381	16.941	16.918	16.954	VV	3270	51417	1.18%	0.030%
382	16.983	16.954	17.014	VV	4485	94838	2.18%	0.055%
383	17.063	17.014	17.069	PV	1882	32881	0.76%	0.019%
384	17.074	17.069	17.086	VV	1498	11933	0.27%	0.007%
385	17.195	17.086	17.217	VV	11177	453978	10.46%	0.261%
386	17.264	17.217	17.289	VV	12340	363632	8.38%	0.209%
387	17.302	17.289	17.323	VV	9334	171200	3.94%	0.098%
388	17.367	17.323	17.385	VV	12636	360073	8.29%	0.207%
389	17.390	17.385	17.422	VV	10461	171639	3.95%	0.099%
390	17.440	17.422	17.450	VV	6274	92537	2.13%	0.053%
391	17.466	17.450	17.479	VV	5299	84125	1.94%	0.048%
392	17.513	17.479	17.539	VV	7208	175678	4.05%	0.101%
393	17.585	17.539	17.594	VV	3377	88571	2.04%	0.051%
394	17.599	17.594	17.604	VV	2507	14120	0.33%	0.008%
395	17.634	17.604	17.652	VV	3177	72952	1.68%	0.042%
396	17.670	17.652	17.675	VV	3505	41421	0.95%	0.024%
397	17.693	17.675	17.714	VV	3857	73384	1.69%	0.042%
398	17.735	17.714	17.748	VV	3382	47793	1.10%	0.027%
399	17.772	17.748	17.783	PV	1194	15284	0.35%	0.009%
400	17.834	17.783	17.860	PV	8167	175802	4.05%	0.101%
401	17.913	17.860	17.930	VV	9780	277273	6.39%	0.159%
402	17.984	17.930	18.004	VV	25843	695199	16.01%	0.400%
403	18.009	18.004	18.042	VV	20059	410272	9.45%	0.236%
404	18.101	18.042	18.120	VV	17954	752581	17.34%	0.433%

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405	18.126	18.120	18.140	VV	17346	201094	4.63%	0.116%
406	18.186	18.140	18.209	VV	23783	760279	17.51%	0.437%
407	18.216	18.209	18.241	VV	18528	307211	7.08%	0.177%
408	18.263	18.241	18.282	VV	19052	379111	8.73%	0.218%
409	18.298	18.282	18.315	VV	15736	296440	6.83%	0.170%
410	18.325	18.315	18.333	VV	14134	145564	3.35%	0.084%
411	18.355	18.333	18.393	VV	21033	486313	11.20%	0.280%
412	18.401	18.393	18.409	VV	7190	63554	1.46%	0.037%
413	18.442	18.409	18.458	VV	13538	262841	6.05%	0.151%
414	18.466	18.458	18.479	VV	7441	81935	1.89%	0.047%
415	18.520	18.479	18.532	VV	19602	455197	10.49%	0.262%
416	18.546	18.532	18.553	VV	18496	224860	5.18%	0.129%
417	18.566	18.553	18.576	VV	22724	284176	6.55%	0.163%
418	18.598	18.576	18.614	VV	25414	506040	11.66%	0.291%
419	18.623	18.614	18.629	VV	18414	153056	3.53%	0.088%
420	18.663	18.629	18.691	VV	28679	919735	21.19%	0.529%
421	18.704	18.691	18.712	VV	27871	316282	7.29%	0.182%
422	18.729	18.712	18.749	VV	30460	604614	13.93%	0.348%
423	18.766	18.749	18.774	VV	28326	404865	9.33%	0.233%
424	18.791	18.774	18.816	VV	29069	657670	15.15%	0.378%
425	18.832	18.816	18.862	VV	28884	630767	14.53%	0.363%
426	18.887	18.862	18.893	VV	17122	299353	6.90%	0.172%
427	18.914	18.893	18.925	VV	21918	368208	8.48%	0.212%
428	18.933	18.925	18.947	VV	20803	232415	5.35%	0.134%
429	18.976	18.947	18.987	VV	19594	397267	9.15%	0.228%
430	19.003	18.987	19.010	VV	20060	250001	5.76%	0.144%
431	19.029	19.010	19.039	VV	23327	374717	8.63%	0.215%
432	19.076	19.039	19.095	VV	28482	815445	18.78%	0.469%
433	19.110	19.095	19.141	VV	38391	856125	19.72%	0.492%
434	19.150	19.141	19.156	VV	31987	269927	6.22%	0.155%
435	19.170	19.156	19.180	VV	38563	513104	11.82%	0.295%
436	19.194	19.180	19.214	VV	43304	808519	18.63%	0.465%
437	19.220	19.214	19.239	VV	36986	518909	11.95%	0.298%
438	19.261	19.239	19.265	VV	47091	666777	15.36%	0.383%
439	19.273	19.265	19.293	VV	49545	756217	17.42%	0.435%
440	19.307	19.293	19.315	VV	52786	600138	13.82%	0.345%
441	19.322	19.315	19.332	VV	50124	511527	11.78%	0.294%
442	19.345	19.332	19.361	VV	63090	890588	20.52%	0.512%
443	19.367	19.361	19.374	VV	43080	328664	7.57%	0.189%
444	19.393	19.374	19.402	VV	42937	687858	15.85%	0.396%
445	19.419	19.402	19.424	VV	45348	566842	13.06%	0.326%
446	19.432	19.424	19.438	VV	48588	404384	9.32%	0.233%
447	19.453	19.438	19.484	VV	58053	1352891	31.17%	0.778%
448	19.499	19.484	19.518	VV	53266	941856	21.70%	0.542%
449	19.527	19.518	19.540	VV	46352	573191	13.20%	0.330%
450	19.562	19.540	19.582	VV	46911	1078297	24.84%	0.620%
451	19.595	19.582	19.601	VV	51392	531216	12.24%	0.306%
452	19.607	19.601	19.612	VV	50262	341979	7.88%	0.197%
453	19.616	19.612	19.623	VV	49501	301872	6.95%	0.174%
454	19.667	19.623	19.679	VV	69515	1931044	44.48%	1.111%
455	19.694	19.679	19.709	VV	69831	1124127	25.90%	0.646%
456	19.726	19.709	19.730	VV	70957	871942	20.09%	0.501%

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457	19.741	19.730	19.764	VV	77679	1419020	32.69%	0.816%
458	19.784	19.764	19.790	VV	76767	1141720	26.30%	0.657%
459	19.812	19.790	19.835	VV	86230	2146317	49.44%	1.234%
460	19.843	19.835	19.859	VV	79926	1094334	25.21%	0.629%
461	19.865	19.859	19.882	VV	77976	1012136	23.32%	0.582%
462	19.899	19.882	19.910	VV	72200	1141515	26.30%	0.656%
463	19.918	19.910	19.947	VV	74185	1423982	32.80%	0.819%
464	19.953	19.947	19.958	VV	52245	338840	7.81%	0.195%
465	19.971	19.958	19.991	VV	69399	1214970	27.99%	0.699%
466	19.997	19.991	20.004	VV	60135	431255	9.93%	0.248%
467	20.014	20.004	20.020	VV	66710	603545	13.90%	0.347%
468	20.027	20.020	20.034	VV	66116	559139	12.88%	0.322%
469	20.052	20.034	20.062	VV	76658	1150909	26.51%	0.662%
470	20.076	20.062	20.083	VV	82699	986171	22.72%	0.567%
471	20.091	20.083	20.100	VV	82191	798772	18.40%	0.459%
472	20.114	20.100	20.125	VV	94412	1274512	29.36%	0.733%
473	20.130	20.125	20.142	VV	90928	879350	20.26%	0.506%
474	20.155	20.142	20.162	VV	87188	1011559	23.30%	0.582%
475	20.180	20.162	20.189	VV	98587	1511089	34.81%	0.869%
476	20.199	20.189	20.206	VV	104715	967041	22.28%	0.556%
477	20.210	20.206	20.223	VV	97054	949926	21.88%	0.546%
478	20.240	20.223	20.249	VV	99517	1440931	33.19%	0.829%
479	20.257	20.249	20.268	VV	98109	1047776	24.14%	0.603%
480	20.274	20.268	20.289	VV	93101	1123480	25.88%	0.646%
481	20.300	20.289	20.317	VV	90636	1441891	33.22%	0.829%
482	20.323	20.317	20.330	VV	81759	610889	14.07%	0.351%
483	20.346	20.330	20.359	VV	85758	1416553	32.63%	0.815%
484	20.364	20.359	20.370	VV	82240	514120	11.84%	0.296%
485	20.389	20.370	20.405	VV	95638	1857277	42.78%	1.068%
486	20.414	20.405	20.436	VV	109589	1874570	43.18%	1.078%
487	20.454	20.436	20.470	VV	109582	2068983	47.66%	1.190%
488	20.484	20.470	20.501	VV	116793	2004990	46.19%	1.153%
489	20.512	20.501	20.534	VV	109030	1950196	44.93%	1.122%
490	20.561	20.534	20.582	VV	117438	2972543	68.48%	1.710%
491	20.589	20.582	20.601	VV	100299	1123759	25.89%	0.646%
492	20.616	20.601	20.643	VV	101202	2347940	54.09%	1.350%
493	20.651	20.643	20.656	VV	91275	669830	15.43%	0.385%
494	20.670	20.656	20.686	VV	95736	1684296	38.80%	0.969%
495	20.691	20.686	20.697	VV	90314	558087	12.86%	0.321%
496	20.704	20.697	20.716	VV	95060	1045675	24.09%	0.601%
497	20.725	20.716	20.768	VV	92553	2528207	58.24%	1.454%
498	20.778	20.768	20.784	VV	76332	683732	15.75%	0.393%
Sum of corrected areas:					173883570			

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