

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051324\
Data File : FG013832.D
Signal(s) : FID1A.ch
Acq On : 13 May 2024 16:52
Sample : P2454-01 500X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050924.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.949	1.906	1.970	BV	549	7625	0.06%	0.007%
2	1.988	1.970	1.997	VV	376	4707	0.04%	0.005%
3	2.003	1.997	2.009	VV	618	4159	0.03%	0.004%
4	2.018	2.009	2.023	VV	868	5973	0.05%	0.006%
5	2.026	2.023	2.049	VV	880	12763	0.10%	0.012%
6	2.067	2.049	2.076	VV	1590	19862	0.15%	0.019%
7	2.088	2.076	2.093	VV	1562	14318	0.11%	0.014%
8	2.097	2.093	2.104	VV	1578	10901	0.08%	0.011%
9	2.122	2.104	2.157	VV	2483	68587	0.53%	0.067%
10	2.181	2.157	2.221	VV	3032	87141	0.67%	0.085%
11	2.239	2.221	2.259	VV	1962	38457	0.30%	0.037%
12	2.291	2.259	2.305	VV	2430	55618	0.43%	0.054%
13	2.312	2.305	2.323	VV	2290	24992	0.19%	0.024%
14	2.341	2.323	2.349	VV	3083	42019	0.32%	0.041%
15	2.353	2.349	2.383	VV	3104	34460	0.26%	0.033%
16	2.394	2.383	2.398	PV	330	1673	0.01%	0.002%
17	2.492	2.398	2.507	VV	1647	62474	0.48%	0.061%
18	2.549	2.507	2.563	VV	2103	61697	0.47%	0.060%
19	2.583	2.563	2.593	VV	2300	37470	0.29%	0.036%
20	2.597	2.593	2.602	VV	2233	11635	0.09%	0.011%
21	2.618	2.602	2.625	VV	2598	33903	0.26%	0.033%
22	2.645	2.625	2.656	VV	2819	47049	0.36%	0.046%
23	2.671	2.656	2.678	VV	2879	37480	0.29%	0.036%
24	2.692	2.678	2.699	VV	3065	35020	0.27%	0.034%
25	2.722	2.699	2.737	VV	3259	70076	0.54%	0.068%
26	2.768	2.737	2.791	VV	3484	106377	0.82%	0.103%
27	2.796	2.791	2.800	VV	3416	19253	0.15%	0.019%
28	2.824	2.800	2.835	VV	3813	74552	0.57%	0.072%
29	2.856	2.835	2.861	VV	3801	58798	0.45%	0.057%
30	2.877	2.861	2.886	VV	4056	58458	0.45%	0.057%
31	2.898	2.886	2.903	VV	3997	40231	0.31%	0.039%

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32	2.909	2.903	2.918	VV	3988	33456	0.26%	0.033%
33	2.937	2.918	2.957	VV	4369	96785	0.74%	0.094%
34	2.970	2.957	2.983	VV	4479	65225	0.50%	0.063%
35	3.001	2.983	3.006	VV	4336	59248	0.45%	0.058%
36	3.028	3.006	3.048	VV	4728	113855	0.87%	0.111%
37	3.077	3.048	3.081	VV	7207	118798	0.91%	0.115%
38	3.085	3.081	3.090	VV	7137	38801	0.30%	0.038%
39	3.116	3.090	3.135	VV	7481	195834	1.50%	0.190%
40	3.146	3.135	3.153	VV	7437	81625	0.63%	0.079%
41	3.171	3.153	3.182	VV	7810	128907	0.99%	0.125%
42	3.185	3.182	3.198	VV	7694	71189	0.55%	0.069%
43	3.210	3.198	3.217	VV	7825	91484	0.70%	0.089%
44	3.223	3.217	3.227	VV	7837	45808	0.35%	0.045%
45	3.233	3.227	3.237	VV	7874	46788	0.36%	0.045%
46	3.241	3.237	3.248	VV	7841	51222	0.39%	0.050%
47	3.258	3.248	3.272	VV	8083	110798	0.85%	0.108%
48	3.287	3.272	3.291	VV	8015	89144	0.68%	0.087%
49	3.302	3.291	3.313	VV	8374	107250	0.82%	0.104%
50	3.327	3.313	3.337	VV	8302	118145	0.91%	0.115%
51	3.345	3.337	3.366	VV	8356	143062	1.10%	0.139%
52	3.378	3.366	3.390	VV	8535	122880	0.94%	0.119%
53	3.398	3.390	3.412	VV	8628	113539	0.87%	0.110%
54	3.423	3.412	3.431	VV	8844	99898	0.77%	0.097%
55	3.453	3.431	3.462	VV	8971	161801	1.24%	0.157%
56	3.473	3.462	3.483	VV	9106	111917	0.86%	0.109%
57	3.501	3.483	3.512	VV	9262	153112	1.18%	0.149%
58	3.527	3.512	3.537	VV	9299	136645	1.05%	0.133%
59	3.550	3.537	3.557	VV	9494	111094	0.85%	0.108%
60	3.562	3.557	3.568	VV	9412	60766	0.47%	0.059%
61	3.574	3.568	3.578	VV	9375	60891	0.47%	0.059%
62	3.603	3.578	3.676	VV	9692	540531	4.15%	0.525%
63	3.688	3.676	3.698	VV	8804	115352	0.89%	0.112%
64	3.704	3.698	3.739	VV	8905	207638	1.59%	0.202%
65	3.743	3.739	3.776	VV	8339	183134	1.41%	0.178%
66	3.784	3.776	3.791	VV	8118	69239	0.53%	0.067%
67	3.795	3.791	3.804	VV	8067	63598	0.49%	0.062%
68	3.810	3.804	3.821	VV	7968	78912	0.61%	0.077%
69	3.825	3.821	3.847	VV	7928	123719	0.95%	0.120%
70	3.852	3.847	3.861	VV	7820	63229	0.49%	0.061%
71	3.866	3.861	3.888	VV	7663	121640	0.93%	0.118%
72	3.893	3.888	3.911	VV	7653	105047	0.81%	0.102%
73	3.921	3.911	3.928	VV	7534	74372	0.57%	0.072%
74	3.933	3.928	3.940	VV	7537	57516	0.44%	0.056%
75	3.951	3.940	3.956	VV	7376	67768	0.52%	0.066%
76	3.960	3.956	3.964	VV	7337	37162	0.29%	0.036%
77	3.971	3.964	3.982	VV	7388	78864	0.61%	0.077%
78	3.991	3.982	4.007	VV	7303	104698	0.80%	0.102%
79	4.010	4.007	4.027	VV	7203	85575	0.66%	0.083%

80	4.034	4.027	4.041	VV	rteres 7300	60148	0.46%	0.058%
81	4.047	4.041	4.060	VV	7227	83434	0.64%	0.081%
82	4.076	4.060	4.090	VV	7296	128861	0.99%	0.125%
83	4.107	4.090	4.125	VV	7280	148678	1.14%	0.145%
84	4.129	4.125	4.135	VV	7167	44435	0.34%	0.043%
85	4.144	4.135	4.170	VV	7288	149786	1.15%	0.146%
86	4.176	4.170	4.195	VV	7319	109927	0.84%	0.107%
87	4.207	4.195	4.212	VV	7348	72037	0.55%	0.070%
88	4.220	4.212	4.237	VV	7405	112218	0.86%	0.109%
89	4.243	4.237	4.253	VV	7270	65066	0.50%	0.063%
90	4.283	4.253	4.290	VV	7587	166897	1.28%	0.162%
91	4.297	4.290	4.312	VV	7572	99091	0.76%	0.096%
92	4.330	4.312	4.339	VV	7712	123032	0.94%	0.120%
93	4.365	4.339	4.370	VV	7778	141212	1.08%	0.137%
94	4.374	4.370	4.378	VV	7690	38366	0.29%	0.037%
95	4.398	4.378	4.408	VV	7933	136588	1.05%	0.133%
96	4.415	4.408	4.427	VV	7876	89472	0.69%	0.087%
97	4.443	4.427	4.453	VV	8050	124890	0.96%	0.121%
98	4.471	4.453	4.478	VV	8018	115932	0.89%	0.113%
99	4.485	4.478	4.498	VV	8021	98698	0.76%	0.096%
100	4.507	4.498	4.524	VV	7962	119556	0.92%	0.116%
101	4.543	4.524	4.558	VV	7901	155860	1.20%	0.152%
102	4.567	4.558	4.573	VV	7801	72818	0.56%	0.071%
103	4.585	4.573	4.593	VV	7779	92116	0.71%	0.090%
104	4.601	4.593	4.611	VV	7669	80001	0.61%	0.078%
105	4.615	4.611	4.629	VV	7662	83560	0.64%	0.081%
106	4.636	4.629	4.695	VV	7645	265569	2.04%	0.258%
107	4.732	4.695	4.739	VV	6064	155402	1.19%	0.151%
108	4.756	4.739	4.765	VV	6304	95894	0.74%	0.093%
109	4.791	4.765	4.795	VV	6399	111436	0.86%	0.108%
110	4.800	4.795	4.805	VV	6371	37908	0.29%	0.037%
111	4.814	4.805	4.834	VV	6398	111025	0.85%	0.108%
112	4.850	4.834	4.854	VV	6560	75868	0.58%	0.074%
113	4.885	4.854	4.898	VV	7289	188963	1.45%	0.184%
114	4.918	4.898	4.925	VV	7289	115634	0.89%	0.112%
115	4.936	4.925	4.947	VV	7291	94521	0.73%	0.092%
116	4.955	4.947	4.972	VV	7301	112029	0.86%	0.109%
117	4.987	4.972	4.994	VV	7383	94366	0.72%	0.092%
118	4.999	4.994	5.005	VV	7293	46655	0.36%	0.045%
119	5.010	5.005	5.066	VV	7270	250092	1.92%	0.243%
120	5.073	5.066	5.137	VV	6286	247690	1.90%	0.241%
121	5.141	5.137	5.172	VV	5501	111188	0.85%	0.108%
122	5.178	5.172	5.200	VV	5221	86176	0.66%	0.084%
123	5.207	5.200	5.230	VV	4954	86709	0.67%	0.084%
124	5.236	5.230	5.259	VV	4674	79702	0.61%	0.077%
125	5.264	5.259	5.274	VV	4547	39423	0.30%	0.038%
126	5.279	5.274	5.287	VV	4499	34206	0.26%	0.033%

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127	5.292	5.287	5.328	VV	4354	103866	0.80%	0.101%
128	5.334	5.328	5.346	VV	4280	47330	0.36%	0.046%
129	5.351	5.346	5.356	VV	4184	23076	0.18%	0.022%
130	5.364	5.356	5.376	VV	4125	48389	0.37%	0.047%
131	5.380	5.376	5.386	VV	3994	25049	0.19%	0.024%
132	5.393	5.386	5.417	VV	4016	70952	0.54%	0.069%
133	5.442	5.417	5.462	VV	4243	108292	0.83%	0.105%
134	5.467	5.462	5.479	VV	3746	36734	0.28%	0.036%
135	5.484	5.479	5.496	VV	3714	36360	0.28%	0.035%
136	5.506	5.496	5.517	VV	3622	44467	0.34%	0.043%
137	5.537	5.517	5.543	VV	3620	56948	0.44%	0.055%
138	5.552	5.543	5.568	VV	3542	52165	0.40%	0.051%
139	5.571	5.568	5.579	VV	3476	22586	0.17%	0.022%
140	5.600	5.579	5.609	VV	3482	60649	0.47%	0.059%
141	5.613	5.609	5.620	VV	3452	21793	0.17%	0.021%
142	5.629	5.620	5.643	VV	3376	44949	0.35%	0.044%
143	5.647	5.643	5.656	VV	3294	26686	0.20%	0.026%
144	5.661	5.656	5.672	VV	3301	29215	0.22%	0.028%
145	5.676	5.672	5.683	VV	3245	21925	0.17%	0.021%
146	5.692	5.683	5.708	VV	3290	46560	0.36%	0.045%
147	5.711	5.708	5.719	VV	3193	22060	0.17%	0.021%
148	5.723	5.719	5.728	VV	3215	15758	0.12%	0.015%
149	5.750	5.728	5.755	VV	3604	52175	0.40%	0.051%
150	5.770	5.755	5.778	VV	3150	43155	0.33%	0.042%
151	5.782	5.778	5.787	VV	3108	15926	0.12%	0.015%
152	5.792	5.787	5.798	VV	3056	19133	0.15%	0.019%
153	5.822	5.798	5.841	VV	3132	79746	0.61%	0.078%
154	5.848	5.841	5.868	VV	3108	48718	0.37%	0.047%
155	5.873	5.868	5.886	VV	3121	33230	0.26%	0.032%
156	5.905	5.886	5.913	VV	3204	50197	0.39%	0.049%
157	5.924	5.913	5.938	VV	3068	43768	0.34%	0.043%
158	5.943	5.938	5.950	VV	2996	22179	0.17%	0.022%
159	5.953	5.950	5.963	VV	3030	23276	0.18%	0.023%
160	5.970	5.963	5.980	VV	2982	29225	0.22%	0.028%
161	5.997	5.980	6.001	VV	3018	37426	0.29%	0.036%
162	6.005	6.001	6.019	VV	3016	31815	0.24%	0.031%
163	6.025	6.019	6.032	VV	2865	20983	0.16%	0.020%
164	6.036	6.032	6.052	VV	2827	33873	0.26%	0.033%
165	6.060	6.052	6.066	VV	2802	22228	0.17%	0.022%
166	6.071	6.066	6.083	VV	2744	27232	0.21%	0.026%
167	6.096	6.083	6.104	VV	2691	34288	0.26%	0.033%
168	6.109	6.104	6.120	VV	2690	24955	0.19%	0.024%
169	6.125	6.120	6.136	VV	2681	24268	0.19%	0.024%
170	6.151	6.136	6.157	VV	2617	32487	0.25%	0.032%
171	6.161	6.157	6.169	VV	2589	18097	0.14%	0.018%
172	6.176	6.169	6.181	VV	2543	18600	0.14%	0.018%
173	6.194	6.181	6.202	VV	2600	31652	0.24%	0.031%
174	6.214	6.202	6.218	VV	2599	24710	0.19%	0.024%

175	6.228	6.218	6.238	VV	2661	29625	0.23%	0.029%
176	6.252	6.238	6.258	VV	2731	31449	0.24%	0.031%
177	6.268	6.258	6.272	VV	2715	22560	0.17%	0.022%
178	6.282	6.272	6.298	VV	2749	42421	0.33%	0.041%
179	6.320	6.298	6.343	VV	3301	80934	0.62%	0.079%
180	6.385	6.343	6.403	VV	3429	116782	0.90%	0.114%
181	6.415	6.403	6.420	VV	3428	33044	0.25%	0.032%
182	6.428	6.420	6.462	VV	3351	78855	0.61%	0.077%
183	6.473	6.462	6.489	VV	3015	46935	0.36%	0.046%
184	6.497	6.489	6.504	VV	3085	26530	0.20%	0.026%
185	6.509	6.504	6.521	VV	3021	30519	0.23%	0.030%
186	6.526	6.521	6.592	VV	3021	108765	0.84%	0.106%
187	6.596	6.592	6.647	VV	2229	66187	0.51%	0.064%
188	6.651	6.647	6.654	VV	1837	8194	0.06%	0.008%
189	6.660	6.654	6.678	VV	1865	25229	0.19%	0.025%
190	6.682	6.678	6.691	VV	1741	14097	0.11%	0.014%
191	6.701	6.691	6.708	VV	1853	17394	0.13%	0.017%
192	6.716	6.708	6.730	VV	1888	23537	0.18%	0.023%
193	6.735	6.730	6.744	VV	1646	13392	0.10%	0.013%
194	6.762	6.744	6.782	VV	1656	36867	0.28%	0.036%
195	6.788	6.782	6.823	VV	1617	37433	0.29%	0.036%
196	6.845	6.823	6.867	VV	1991	42813	0.33%	0.042%
197	6.876	6.867	6.883	VV	1397	13699	0.11%	0.013%
198	6.888	6.883	6.904	VV	1356	16007	0.12%	0.016%
199	6.913	6.904	6.918	VV	1332	11048	0.08%	0.011%
200	6.924	6.918	6.931	VV	1365	10782	0.08%	0.010%
201	6.939	6.931	6.948	VV	1354	12822	0.10%	0.012%
202	6.957	6.948	6.967	VV	1341	14784	0.11%	0.014%
203	6.972	6.967	6.981	VV	1273	10566	0.08%	0.010%
204	6.986	6.981	6.990	VV	1305	6721	0.05%	0.007%
205	6.995	6.990	7.007	VV	1275	12303	0.09%	0.012%
206	7.011	7.007	7.024	VV	1261	12573	0.10%	0.012%
207	7.032	7.024	7.047	VV	1250	16203	0.12%	0.016%
208	7.051	7.047	7.057	VV	1183	6820	0.05%	0.007%
209	7.063	7.057	7.076	VV	1234	13093	0.10%	0.013%
210	7.089	7.076	7.105	VV	1191	19456	0.15%	0.019%
211	7.110	7.105	7.124	VV	1159	12675	0.10%	0.012%
212	7.129	7.124	7.134	VV	1101	6399	0.05%	0.006%
213	7.144	7.134	7.158	VV	1093	15382	0.12%	0.015%
214	7.163	7.158	7.170	VV	1087	7606	0.06%	0.007%
215	7.183	7.170	7.192	VV	1123	13824	0.11%	0.013%
216	7.201	7.192	7.206	VV	1143	9199	0.07%	0.009%
217	7.210	7.206	7.222	VV	1092	10018	0.08%	0.010%
218	7.262	7.222	7.270	VV	1730	40952	0.31%	0.040%
219	7.303	7.270	7.311	VV	1842	41221	0.32%	0.040%
220	7.327	7.311	7.371	VV	1980	63564	0.49%	0.062%
221	7.375	7.371	7.394	VV	1497	19545	0.15%	0.019%

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222	7.405	7.394	7.413	VV	1458	15593	0.12%	0.015%
223	7.423	7.413	7.456	VV	1399	34230	0.26%	0.033%
224	7.464	7.456	7.469	VV	1285	9578	0.07%	0.009%
225	7.474	7.469	7.518	VV	1306	32757	0.25%	0.032%
226	7.523	7.518	7.532	VV	950	8048	0.06%	0.008%
227	7.537	7.532	7.543	VV	912	5907	0.05%	0.006%
228	7.551	7.543	7.555	VV	924	6023	0.05%	0.006%
229	7.577	7.555	7.604	VV	1515	32210	0.25%	0.031%
230	7.617	7.604	7.629	VV	966	12673	0.10%	0.012%
231	7.639	7.629	7.659	VV	936	15330	0.12%	0.015%
232	7.686	7.659	7.702	VV	1114	24402	0.19%	0.024%
233	7.708	7.702	7.722	VV	1023	11475	0.09%	0.011%
234	7.747	7.722	7.771	VV	1498	32503	0.25%	0.032%
235	7.778	7.771	7.798	VV	944	13344	0.10%	0.013%
236	7.809	7.798	7.847	VV	823	20936	0.16%	0.020%
237	7.856	7.847	7.885	VV	752	15390	0.12%	0.015%
238	7.912	7.885	7.941	VV	951	23834	0.18%	0.023%
239	7.945	7.941	7.950	VV	627	3221	0.02%	0.003%
240	7.985	7.950	8.006	VV	1004	27592	0.21%	0.027%
241	8.010	8.006	8.017	VV	973	5971	0.05%	0.006%
242	8.046	8.017	8.053	VV	1179	21761	0.17%	0.021%
243	8.100	8.053	8.106	VV	1953	46910	0.36%	0.046%
244	8.123	8.106	8.154	VV	2168	47591	0.37%	0.046%
245	8.168	8.154	8.184	VV	1400	22705	0.17%	0.022%
246	8.203	8.184	8.227	VV	1169	25069	0.19%	0.024%
247	8.255	8.227	8.271	VV	1050	21357	0.16%	0.021%
248	8.301	8.271	8.306	VV	888	15647	0.12%	0.015%
249	8.345	8.306	8.362	VV	962	29375	0.23%	0.029%
250	8.377	8.362	8.384	VV	975	11097	0.09%	0.011%
251	8.386	8.384	8.392	VV	978	3943	0.03%	0.004%
252	8.409	8.392	8.418	VV	890	13231	0.10%	0.013%
253	8.454	8.418	8.465	VV	1286	29184	0.22%	0.028%
254	8.470	8.465	8.484	VV	1075	11541	0.09%	0.011%
255	8.504	8.484	8.528	VV	1108	25484	0.20%	0.025%
256	8.539	8.528	8.549	VV	923	10379	0.08%	0.010%
257	8.568	8.549	8.585	VV	1739	27499	0.21%	0.027%
258	8.614	8.585	8.628	VV	1466	32463	0.25%	0.032%
259	8.647	8.628	8.673	VV	3259	51269	0.39%	0.050%
260	8.718	8.673	8.738	VV	2225	72367	0.56%	0.070%
261	8.754	8.738	8.801	VV	1932	55577	0.43%	0.054%
262	8.811	8.801	8.822	VV	878	10525	0.08%	0.010%
263	8.826	8.822	8.839	VV	803	6749	0.05%	0.007%
264	8.847	8.839	8.852	VV	766	5590	0.04%	0.005%
265	8.882	8.852	8.900	VV	2537	38787	0.30%	0.038%
266	8.914	8.900	8.953	VV	2164	33306	0.26%	0.032%
267	8.981	8.953	9.005	VV	772	14131	0.11%	0.014%
268	9.020	9.005	9.035	VV	454	5751	0.04%	0.006%
269	9.045	9.035	9.062	VV	430	5046	0.04%	0.005%

270	9.084	9.062	9.097	VV	rteres 583	8972	0.07%	0.009%
271	9.116	9.097	9.139	VV	2259	25937	0.20%	0.025%
272	9.157	9.139	9.168	VV	512	6083	0.05%	0.006%
273	9.186	9.168	9.211	VV	750	9764	0.07%	0.009%
274	9.224	9.211	9.230	VV	303	2765	0.02%	0.003%
275	9.253	9.230	9.274	VV	1352	16661	0.13%	0.016%
276	9.289	9.274	9.311	VV	406	5743	0.04%	0.006%
277	9.318	9.311	9.334	VV	205	1868	0.01%	0.002%
278	9.359	9.334	9.377	VV	1216	14536	0.11%	0.014%
279	9.408	9.377	9.416	VV	818	12599	0.10%	0.012%
280	9.428	9.416	9.446	VV	1018	12844	0.10%	0.012%
281	9.462	9.446	9.477	VV	798	10391	0.08%	0.010%
282	9.499	9.477	9.521	VV	2933	35693	0.27%	0.035%
283	9.543	9.521	9.558	VV	772	9840	0.08%	0.010%
284	9.581	9.558	9.617	VV	1777	34498	0.26%	0.034%
285	9.642	9.617	9.667	VV	3552	39883	0.31%	0.039%
286	9.671	9.667	9.676	VV	148	433	0.00%	0.000%
287	9.705	9.676	9.721	VV	2910	34255	0.26%	0.033%
288	9.737	9.721	9.777	VV	2801	36745	0.28%	0.036%
289	9.790	9.777	9.797	PV	157	1300	0.01%	0.001%
290	9.801	9.797	9.828	VV	189	1988	0.02%	0.002%
291	9.853	9.828	9.903	PV	4910	66971	0.51%	0.065%
292	9.950	9.903	9.967	PV	6054	88126	0.68%	0.086%
293	9.983	9.967	10.019	VV	2783	71048	0.55%	0.069%
294	10.024	10.019	10.038	VV	1629	14971	0.11%	0.015%
295	10.049	10.038	10.058	VV	1301	14062	0.11%	0.014%
296	10.108	10.058	10.145	VV	4111	100983	0.78%	0.098%
297	10.175	10.145	10.189	VV	9748	120039	0.92%	0.117%
298	10.206	10.189	10.230	VV	11201	143232	1.10%	0.139%
299	10.247	10.230	10.265	VV	1801	20509	0.16%	0.020%
300	10.296	10.265	10.311	PV	2541	30737	0.24%	0.030%
301	10.328	10.311	10.354	VV	3826	48707	0.37%	0.047%
302	10.402	10.354	10.442	VV	20028	425935	3.27%	0.414%
303	10.477	10.442	10.493	VV	7948	134228	1.03%	0.130%
304	10.520	10.493	10.536	VV	12219	231556	1.78%	0.225%
305	10.550	10.536	10.558	VV	11474	125425	0.96%	0.122%
306	10.570	10.558	10.624	VV	14256	230735	1.77%	0.224%
307	10.660	10.624	10.683	VV	42127	555420	4.26%	0.540%
308	10.693	10.683	10.721	VV	5722	86534	0.66%	0.084%
309	10.740	10.721	10.763	VV	3720	48258	0.37%	0.047%
310	10.786	10.763	10.804	VV	9211	107844	0.83%	0.105%
311	10.850	10.804	10.864	VV	42391	653940	5.02%	0.636%
312	10.877	10.864	10.899	VV	37021	443067	3.40%	0.431%
313	10.911	10.899	10.928	VV	4822	58084	0.45%	0.056%
314	10.955	10.928	10.991	VV	15798	242811	1.86%	0.236%
315	11.004	10.991	11.013	VV	3190	34584	0.27%	0.034%
316	11.030	11.013	11.050	VV	9034	112891	0.87%	0.110%

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317	11.072	11.050	11.083	VV	7867	99510	0.76%	0.097%
318	11.096	11.083	11.123	VV	8568	137390	1.05%	0.134%
319	11.140	11.123	11.158	VV	5955	82509	0.63%	0.080%
320	11.181	11.158	11.219	VV	8921	184559	1.42%	0.179%
321	11.243	11.219	11.267	VV	12363	198040	1.52%	0.193%
322	11.282	11.267	11.314	VV	5645	87202	0.67%	0.085%
323	11.340	11.314	11.358	VV	9132	143549	1.10%	0.140%
324	11.367	11.358	11.386	VV	8382	104558	0.80%	0.102%
325	11.404	11.386	11.420	VV	8564	117078	0.90%	0.114%
326	11.437	11.420	11.454	VV	15267	179948	1.38%	0.175%
327	11.480	11.454	11.498	VV	12814	213661	1.64%	0.208%
328	11.519	11.498	11.530	VV	15607	229363	1.76%	0.223%
329	11.550	11.530	11.573	VV	22135	353704	2.72%	0.344%
330	11.608	11.573	11.643	VV	32836	782931	6.01%	0.761%
331	11.648	11.643	11.671	VV	12422	166296	1.28%	0.162%
332	11.702	11.671	11.745	VV	34657	621387	4.77%	0.604%
333	11.783	11.745	11.798	VV	28923	516190	3.96%	0.502%
334	11.817	11.798	11.828	VV	29771	455040	3.49%	0.442%
335	11.842	11.828	11.861	VV	37504	570315	4.38%	0.554%
336	11.876	11.861	11.882	VV	26967	301263	2.31%	0.293%
337	11.895	11.882	11.918	VV	32391	536999	4.12%	0.522%
338	11.939	11.918	11.968	VV	40473	693666	5.33%	0.674%
339	11.988	11.968	12.008	VV	23876	427541	3.28%	0.416%
340	12.034	12.008	12.054	VV	42229	814104	6.25%	0.791%
341	12.089	12.054	12.115	VV	48159	1433374	11.00%	1.393%
342	12.123	12.115	12.148	VV	35050	532371	4.09%	0.518%
343	12.187	12.148	12.230	VV	82787	2068634	15.88%	2.011%
344	12.258	12.230	12.273	VV	54233	966826	7.42%	0.940%
345	12.284	12.273	12.293	VV	38933	448506	3.44%	0.436%
346	12.314	12.293	12.344	VV	66613	1320398	10.14%	1.284%
347	12.355	12.344	12.365	VV	26786	312634	2.40%	0.304%
348	12.384	12.365	12.404	VV	45704	816875	6.27%	0.794%
349	12.436	12.404	12.467	VV	55143	1449936	11.13%	1.409%
350	12.480	12.467	12.510	VV	25056	567714	4.36%	0.552%
351	12.545	12.510	12.579	VV	31279	971630	7.46%	0.945%
352	12.584	12.579	12.616	VV	17839	275247	2.11%	0.268%
353	12.647	12.616	12.663	VV	18215	365176	2.80%	0.355%
354	12.696	12.663	12.714	VV	23396	519449	3.99%	0.505%
355	12.726	12.714	12.761	VV	16516	361549	2.78%	0.351%
356	12.779	12.761	12.800	VV	13105	253638	1.95%	0.247%
357	12.830	12.800	12.847	VV	11320	265313	2.04%	0.258%
358	12.858	12.847	12.865	VV	9213	97010	0.74%	0.094%
359	12.885	12.865	12.904	VV	16819	283154	2.17%	0.275%
360	12.926	12.904	12.948	VV	12956	262397	2.01%	0.255%
361	12.979	12.948	13.003	VV	14479	365072	2.80%	0.355%
362	13.038	13.003	13.049	VV	14050	324664	2.49%	0.316%
363	13.057	13.049	13.066	VV	12777	124126	0.95%	0.121%
364	13.071	13.066	13.100	VV	12146	226826	1.74%	0.220%

365	13.115	13.100	13.131	VV	12520	191587	1.47%	0.186%
366	13.154	13.131	13.237	VV	14918	584213	4.49%	0.568%
367	13.281	13.237	13.298	VV	14018	344616	2.65%	0.335%
368	13.326	13.298	13.341	VV	11902	280218	2.15%	0.272%
369	13.350	13.341	13.373	VV	11472	179165	1.38%	0.174%
370	13.404	13.373	13.425	VV	12178	267259	2.05%	0.260%
371	13.436	13.425	13.468	VV	9367	203551	1.56%	0.198%
372	13.506	13.468	13.537	VV	9577	338951	2.60%	0.329%
373	13.551	13.537	13.567	VV	6514	102178	0.78%	0.099%
374	13.593	13.567	13.638	VV	6401	222310	1.71%	0.216%
375	13.673	13.638	13.706	VV	9028	245920	1.89%	0.239%
376	13.732	13.706	13.752	VV	7613	169857	1.30%	0.165%
377	13.767	13.752	13.774	VV	5454	68626	0.53%	0.067%
378	13.785	13.774	13.790	VV	6001	53822	0.41%	0.052%
379	13.810	13.790	13.816	VV	7320	101575	0.78%	0.099%
380	13.820	13.816	13.845	VV	7365	93681	0.72%	0.091%
381	13.857	13.845	13.868	VV	4365	51283	0.39%	0.050%
382	13.873	13.868	13.892	VV	3599	48721	0.37%	0.047%
383	13.920	13.892	13.962	VV	8578	193278	1.48%	0.188%
384	13.980	13.962	13.984	VV	3755	34102	0.26%	0.033%
385	14.000	13.984	14.019	VV	5053	86293	0.66%	0.084%
386	14.041	14.019	14.072	VV	5652	115526	0.89%	0.112%
387	14.097	14.072	14.113	VV	2577	41047	0.32%	0.040%
388	14.119	14.113	14.135	VV	1593	18070	0.14%	0.018%
389	14.159	14.135	14.164	VV	2065	29139	0.22%	0.028%
390	14.175	14.164	14.190	VV	2184	26769	0.21%	0.026%
391	14.195	14.190	14.218	VV	1165	11711	0.09%	0.011%
392	14.223	14.218	14.234	VV	543	3178	0.02%	0.003%
393	14.274	14.234	14.283	PV	1909	27481	0.21%	0.027%
394	14.295	14.283	14.325	VV	1529	22638	0.17%	0.022%
395	14.359	14.325	14.374	VV	2900	44276	0.34%	0.043%
396	14.393	14.374	14.398	VV	1869	18217	0.14%	0.018%
397	14.402	14.398	14.408	VV	1895	10884	0.08%	0.011%
398	14.414	14.408	14.434	VV	1694	16006	0.12%	0.016%
399	14.471	14.434	14.497	PV	3291	58071	0.45%	0.056%
400	14.519	14.497	14.546	VV	2377	45985	0.35%	0.045%
401	14.550	14.546	14.565	VV	1355	9284	0.07%	0.009%
402	14.581	14.565	14.600	VV	1914	27650	0.21%	0.027%
403	14.606	14.600	14.612	VV	877	5160	0.04%	0.005%
404	14.662	14.612	14.692	VV	2116	51678	0.40%	0.050%
405	14.722	14.692	14.737	PV	2475	37742	0.29%	0.037%
406	14.752	14.737	14.789	VV	2489	47064	0.36%	0.046%
407	14.824	14.789	14.843	VV	2710	56438	0.43%	0.055%
408	14.850	14.843	14.869	VV	1868	25465	0.20%	0.025%
409	14.884	14.869	14.910	VV	2092	33016	0.25%	0.032%
410	14.938	14.910	14.944	PV	1277	15115	0.12%	0.015%
411	14.962	14.944	14.970	VV	1290	18945	0.15%	0.018%

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412	15.023	14.970	15.053	VV	4311	133470	1.02%	0.130%
413	15.077	15.053	15.096	VV	1881	33570	0.26%	0.033%
414	15.121	15.096	15.126	VV	1601	21082	0.16%	0.020%
415	15.132	15.126	15.137	VV	1742	9424	0.07%	0.009%
416	15.157	15.137	15.180	VV	2783	46486	0.36%	0.045%
417	15.212	15.180	15.232	VV	2761	54136	0.42%	0.053%
418	15.235	15.232	15.246	VV	2222	17383	0.13%	0.017%
419	15.266	15.246	15.291	VV	3175	59892	0.46%	0.058%
420	15.302	15.291	15.338	VV	2756	42066	0.32%	0.041%
421	15.367	15.338	15.392	PV	2521	50650	0.39%	0.049%
422	15.401	15.392	15.408	VV	1146	9986	0.08%	0.010%
423	15.434	15.408	15.451	VV	1982	40588	0.31%	0.039%
424	15.470	15.451	15.486	VV	2795	42693	0.33%	0.042%
425	15.511	15.486	15.537	VV	2762	61574	0.47%	0.060%
426	15.549	15.537	15.553	VV	2263	16456	0.13%	0.016%
427	15.559	15.553	15.564	VV	1793	9184	0.07%	0.009%
428	15.577	15.564	15.581	VV	1919	16667	0.13%	0.016%
429	15.592	15.581	15.604	VV	1837	19250	0.15%	0.019%
430	15.657	15.604	15.683	VV	4382	113314	0.87%	0.110%
431	15.702	15.683	15.722	VV	2625	32731	0.25%	0.032%
432	15.742	15.722	15.748	VV	1769	19655	0.15%	0.019%
433	15.778	15.748	15.796	VV	2209	45353	0.35%	0.044%
434	15.824	15.796	15.845	VV	3757	69492	0.53%	0.068%
435	15.871	15.845	15.882	VV	2564	40626	0.31%	0.039%
436	15.898	15.882	15.903	VV	3079	31174	0.24%	0.030%
437	15.906	15.903	15.927	VV	3078	25892	0.20%	0.025%
438	15.955	15.927	15.974	VV	1928	37945	0.29%	0.037%
439	15.986	15.974	15.998	VV	1881	22218	0.17%	0.022%
440	16.020	15.998	16.047	VV	2444	44867	0.34%	0.044%
441	16.070	16.047	16.108	PV	2637	46299	0.36%	0.045%
442	16.120	16.108	16.131	VV	1313	13464	0.10%	0.013%
443	16.152	16.131	16.166	VV	1591	21072	0.16%	0.020%
444	16.190	16.166	16.201	VV	2023	27247	0.21%	0.026%
445	16.205	16.201	16.220	VV	1008	6560	0.05%	0.006%
446	16.271	16.220	16.277	PV	1279	30919	0.24%	0.030%
447	16.301	16.277	16.338	VV	2899	58790	0.45%	0.057%
448	16.351	16.338	16.357	VV	671	4989	0.04%	0.005%
449	16.375	16.357	16.380	VV	455	4444	0.03%	0.004%
450	16.419	16.380	16.430	VV	1249	23278	0.18%	0.023%
451	16.445	16.430	16.464	VV	849	9501	0.07%	0.009%
452	16.492	16.464	16.503	PV	1393	20684	0.16%	0.020%
453	16.532	16.503	16.536	VV	267	1959	0.02%	0.002%
454	16.590	16.536	16.597	PV	537	3448	0.03%	0.003%
455	16.753	16.597	16.768	PV	1280	-7073	-0.05%	-0.007%
456	16.932	16.768	16.937	PV	1033	-80558	-0.62%	-0.078%
457	16.943	16.937	16.947	VV	757	4189	0.03%	0.004%
458	16.951	16.947	16.954	VV	309	978	0.01%	0.001%
459	17.124	16.954	17.138	PV	1454	73962	0.57%	0.072%

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460	17.784	17.138	17.795	PV	1266	-1144314	-8.79%	-1.112%
461	18.408	17.795	18.414	PV	896	-1293505	-9.93%	-1.257%
462	18.481	18.414	18.488	PV	958	9308	0.07%	0.009%
463	18.981	18.488	18.987	PV	1108	-211835	-1.63%	-0.206%
464	19.522	18.987	19.535	PV	2850	-1016626	-7.80%	-0.988%
465	20.065	19.535	20.073	PV	26219	2480046	19.04%	2.411%
466	20.392	20.073	20.396	VV	59517	7722650	59.29%	7.507%
467	20.407	20.396	20.414	VV	58570	649227	4.98%	0.631%
468	20.429	20.414	20.440	VV	57241	865473	6.64%	0.841%
469	20.521	20.440	20.529	VV	77224	3736702	28.69%	3.632%
470	20.658	20.529	20.662	VV	95352	6690069	51.36%	6.503%
471	20.785	20.662	20.790	VV	107307	7872319	60.44%	7.653%
472	20.800	20.790	20.823	VV	105017	2039354	15.66%	1.982%
473	21.017	20.823	21.033	VV	111832	13025413	100.00%	12.662%
474	21.036	21.033	21.041	VV	104642	508554	3.90%	0.494%
475	21.075	21.041	21.099	VV	101188	3519660	27.02%	3.421%
476	21.112	21.099	21.125	VV	91051	1400432	10.75%	1.361%
477	21.144	21.125	21.158	VV	86202	1671922	12.84%	1.625%
478	21.165	21.158	21.272	VV	80772	4216844	32.37%	4.099%
479	21.281	21.272	21.357	VV	37590	1150209	8.83%	1.118%
480	21.367	21.357	21.379	VV	3922	42563	0.33%	0.041%

Sum of corrected areas: 102871175

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