

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071025\
 Data File : FG016277.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jul 2025 15:42
 Sample : Q2473-01 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070925.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	2.000	2.057	BV	94	583	0.03%	0.002%
2	2.065	2.057	2.093	PV	91	967	0.04%	0.003%
3	2.115	2.093	2.119	PV	140	985	0.04%	0.003%
4	2.123	2.119	2.130	VV	124	521	0.02%	0.001%
5	2.133	2.130	2.153	VV	113	822	0.04%	0.002%
6	2.167	2.153	2.176	PV	131	1074	0.05%	0.003%
7	2.182	2.176	2.192	VV	124	710	0.03%	0.002%
8	2.196	2.192	2.212	VV	177	867	0.04%	0.002%
9	2.222	2.212	2.249	PV	144	1530	0.07%	0.004%
10	2.254	2.249	2.260	PV	89	437	0.02%	0.001%
11	2.264	2.260	2.272	VV	86	535	0.02%	0.001%
12	2.282	2.272	2.295	VV	110	1182	0.05%	0.003%
13	2.298	2.295	2.303	VV	126	453	0.02%	0.001%
14	2.308	2.303	2.319	VV	122	748	0.03%	0.002%
15	2.325	2.319	2.362	VV	228	3435	0.15%	0.009%
16	2.376	2.362	2.393	VV	173	1791	0.08%	0.005%
17	2.416	2.393	2.433	VV	254	4196	0.19%	0.011%
18	2.436	2.433	2.446	VV	168	824	0.04%	0.002%
19	2.459	2.446	2.496	VV	256	3359	0.15%	0.009%
20	2.499	2.496	2.503	VV	129	250	0.01%	0.001%
21	2.508	2.503	2.518	VV	97	450	0.02%	0.001%
22	2.524	2.518	2.532	VV	99	458	0.02%	0.001%
23	2.549	2.532	2.573	PV	136	1803	0.08%	0.005%
24	2.593	2.573	2.598	VV	133	1167	0.05%	0.003%
25	2.602	2.598	2.625	VV	162	1722	0.08%	0.005%
26	2.632	2.625	2.653	VV	191	1549	0.07%	0.004%
27	2.670	2.653	2.687	VV	158	2029	0.09%	0.005%
28	2.692	2.687	2.697	VV	161	641	0.03%	0.002%
29	2.707	2.697	2.727	VV	215	2370	0.11%	0.006%
30	2.740	2.727	2.757	VV	307	3511	0.16%	0.009%
31	2.760	2.757	2.767	VV	142	704	0.03%	0.002%
32	2.771	2.767	2.778	VV	119	466	0.02%	0.001%
33	2.782	2.778	2.802	PV	156	1132	0.05%	0.003%
34	2.819	2.802	2.861	PV	322	6568	0.29%	0.018%
35	2.865	2.861	2.883	VV	204	1455	0.07%	0.004%
36	2.896	2.883	2.917	VV	201	2620	0.12%	0.007%

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37	2.921	2.917	2.932	VV	182	1146	0.05%	0.003%
38	2.936	2.932	2.948	VV	179	1168	0.05%	0.003%
39	2.956	2.948	2.960	VV	116	680	0.03%	0.002%
40	2.965	2.960	2.972	VV	201	926	0.04%	0.002%
41	2.982	2.972	2.994	VV	214	1421	0.06%	0.004%
42	2.999	2.994	3.008	VV	121	877	0.04%	0.002%
43	3.047	3.008	3.086	VV	669	14517	0.65%	0.039%
44	3.101	3.086	3.123	VV	319	4370	0.20%	0.012%
45	3.136	3.123	3.155	VV	194	3109	0.14%	0.008%
46	3.160	3.155	3.172	VV	185	1523	0.07%	0.004%
47	3.177	3.172	3.184	VV	201	1030	0.05%	0.003%
48	3.190	3.184	3.215	VV	181	2700	0.12%	0.007%
49	3.223	3.215	3.238	VV	210	1801	0.08%	0.005%
50	3.254	3.238	3.293	VV	703	11020	0.49%	0.030%
51	3.307	3.293	3.321	VV	210	2804	0.13%	0.008%
52	3.326	3.321	3.333	VV	150	863	0.04%	0.002%
53	3.335	3.333	3.355	VV	224	1881	0.08%	0.005%
54	3.360	3.355	3.373	VV	162	1553	0.07%	0.004%
55	3.381	3.373	3.388	VV	222	1282	0.06%	0.003%
56	3.395	3.388	3.441	VV	413	5532	0.25%	0.015%
57	3.454	3.441	3.460	VV	254	2140	0.10%	0.006%
58	3.465	3.460	3.474	VV	238	1611	0.07%	0.004%
59	3.479	3.474	3.494	VV	223	1904	0.09%	0.005%
60	3.505	3.494	3.518	PV	213	1650	0.07%	0.004%
61	3.521	3.518	3.538	VV	153	1473	0.07%	0.004%
62	3.545	3.538	3.555	VV	131	1240	0.06%	0.003%
63	3.564	3.555	3.580	VV	195	1913	0.09%	0.005%
64	3.583	3.580	3.589	VV	157	649	0.03%	0.002%
65	3.593	3.589	3.606	VV	183	1210	0.05%	0.003%
66	3.615	3.606	3.619	VV	196	1089	0.05%	0.003%
67	3.634	3.619	3.640	VV	216	1737	0.08%	0.005%
68	3.651	3.640	3.657	VV	186	1421	0.06%	0.004%
69	3.663	3.657	3.679	VV	148	1436	0.06%	0.004%
70	3.682	3.679	3.688	VV	112	468	0.02%	0.001%
71	3.694	3.688	3.705	VV	141	933	0.04%	0.003%
72	3.725	3.705	3.738	VV	239	2365	0.11%	0.006%
73	3.754	3.738	3.760	VV	292	2010	0.09%	0.005%
74	3.768	3.760	3.783	VV	263	2239	0.10%	0.006%
75	3.786	3.783	3.793	VV	166	813	0.04%	0.002%
76	3.798	3.793	3.807	VV	159	939	0.04%	0.003%
77	3.811	3.807	3.831	VV	164	1572	0.07%	0.004%
78	3.835	3.831	3.841	VV	165	583	0.03%	0.002%
79	3.854	3.841	3.861	VV	180	1554	0.07%	0.004%
80	3.866	3.861	3.872	VV	156	939	0.04%	0.003%
81	3.876	3.872	3.888	VV	159	1188	0.05%	0.003%
82	3.902	3.888	3.914	VV	220	2305	0.10%	0.006%
83	3.923	3.914	3.946	VV	182	2492	0.11%	0.007%
84	3.950	3.946	3.955	VV	204	711	0.03%	0.002%
85	3.960	3.955	3.967	VV	134	823	0.04%	0.002%
86	4.005	3.967	4.012	VV	226	4190	0.19%	0.011%
87	4.021	4.012	4.060	VV	211	4105	0.18%	0.011%
88	4.062	4.060	4.075	VV	184	1027	0.05%	0.003%
89	4.086	4.075	4.147	VV	203	6616	0.30%	0.018%

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90	4.155	4.147	4.182	VV	128	1953	0.09%	0.005%
91	4.193	4.182	4.260	VV	251	8147	0.37%	0.022%
92	4.264	4.260	4.290	VV	206	2636	0.12%	0.007%
93	4.303	4.290	4.327	VV	212	3549	0.16%	0.010%
94	4.372	4.327	4.406	VV	416	11862	0.53%	0.032%
95	4.416	4.406	4.425	VV	310	3267	0.15%	0.009%
96	4.434	4.425	4.469	VV	292	5085	0.23%	0.014%
97	4.498	4.469	4.543	VV	296	6646	0.30%	0.018%
98	4.548	4.543	4.551	VV	138	474	0.02%	0.001%
99	4.573	4.551	4.606	VV	176	4517	0.20%	0.012%
100	4.611	4.606	4.628	VV	179	1546	0.07%	0.004%
101	4.670	4.628	4.699	VV	307	7107	0.32%	0.019%
102	4.711	4.699	4.722	VV	203	2226	0.10%	0.006%
103	4.726	4.722	4.733	VV	122	801	0.04%	0.002%
104	4.750	4.733	4.815	VV	214	7337	0.33%	0.020%
105	4.819	4.815	4.823	VV	92	443	0.02%	0.001%
106	4.835	4.823	4.881	VV	338	5246	0.24%	0.014%
107	4.903	4.881	4.952	VV	505	9692	0.43%	0.026%
108	4.955	4.952	4.980	VV	159	1942	0.09%	0.005%
109	4.985	4.980	4.994	VV	190	1147	0.05%	0.003%
110	5.043	4.994	5.059	VV	229	5261	0.24%	0.014%
111	5.065	5.059	5.080	VV	177	1595	0.07%	0.004%
112	5.091	5.080	5.103	VV	171	1694	0.08%	0.005%
113	5.114	5.103	5.119	VV	138	994	0.04%	0.003%
114	5.123	5.119	5.149	VV	186	2350	0.11%	0.006%
115	5.159	5.149	5.165	VV	137	1029	0.05%	0.003%
116	5.171	5.165	5.174	VV	154	677	0.03%	0.002%
117	5.177	5.174	5.220	VV	189	3062	0.14%	0.008%
118	5.228	5.220	5.233	VV	120	626	0.03%	0.002%
119	5.255	5.233	5.269	VV	109	1305	0.06%	0.004%
120	5.274	5.269	5.278	VV	86	319	0.01%	0.001%
121	5.291	5.278	5.297	VV	125	1025	0.05%	0.003%
122	5.301	5.297	5.304	VV	106	328	0.01%	0.001%
123	5.324	5.304	5.355	VV	128	2929	0.13%	0.008%
124	5.369	5.355	5.407	VV	166	3277	0.15%	0.009%
125	5.424	5.407	5.447	VV	205	2934	0.13%	0.008%
126	5.449	5.447	5.454	VV	142	418	0.02%	0.001%
127	5.474	5.454	5.498	VV	692	9086	0.41%	0.024%
128	5.508	5.498	5.514	VV	139	933	0.04%	0.003%
129	5.515	5.514	5.544	VV	128	1002	0.04%	0.003%
130	5.558	5.544	5.597	VV	141	1973	0.09%	0.005%
131	5.618	5.597	5.679	VV	263	5867	0.26%	0.016%
132	5.691	5.679	5.723	VV	233	2730	0.12%	0.007%
133	5.750	5.723	5.782	VV	1085	12558	0.56%	0.034%
134	5.787	5.782	5.794	VV	110	475	0.02%	0.001%
135	5.815	5.794	5.835	VV	386	5230	0.23%	0.014%
136	5.847	5.835	5.878	VV	348	5357	0.24%	0.014%
137	5.894	5.878	5.900	VV	120	1276	0.06%	0.003%
138	5.918	5.900	5.930	VV	281	3362	0.15%	0.009%
139	5.938	5.930	5.943	VV	132	760	0.03%	0.002%
140	5.945	5.943	5.950	VV	121	299	0.01%	0.001%
141	6.004	5.950	6.026	VV	231	4152	0.19%	0.011%

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142	6.031	6.026	6.033	PV	83	271	0.01%	0.001%
143	6.051	6.033	6.074	VV	143	2555	0.11%	0.007%
144	6.089	6.074	6.100	VV	238	2324	0.10%	0.006%
145	6.107	6.100	6.115	VV	269	1822	0.08%	0.005%
146	6.132	6.115	6.161	VV	254	5077	0.23%	0.014%
147	6.175	6.161	6.183	VV	199	1803	0.08%	0.005%
148	6.206	6.183	6.215	VV	180	2222	0.10%	0.006%
149	6.229	6.215	6.277	VV	146	3710	0.17%	0.010%
150	6.286	6.277	6.290	VV	135	878	0.04%	0.002%
151	6.296	6.290	6.308	VV	182	1362	0.06%	0.004%
152	6.314	6.308	6.318	VV	143	683	0.03%	0.002%
153	6.354	6.318	6.372	VV	231	5088	0.23%	0.014%
154	6.392	6.372	6.421	VV	1996	20687	0.93%	0.056%
155	6.425	6.421	6.429	VV	148	593	0.03%	0.002%
156	6.440	6.429	6.459	VV	252	2799	0.13%	0.008%
157	6.469	6.459	6.477	VV	175	1357	0.06%	0.004%
158	6.491	6.477	6.496	VV	184	1589	0.07%	0.004%
159	6.500	6.496	6.520	VV	196	1750	0.08%	0.005%
160	6.526	6.520	6.529	VV	146	560	0.03%	0.002%
161	6.535	6.529	6.543	VV	201	1324	0.06%	0.004%
162	6.548	6.543	6.556	VV	219	1185	0.05%	0.003%
163	6.565	6.556	6.572	VV	205	1202	0.05%	0.003%
164	6.594	6.572	6.612	VV	190	3374	0.15%	0.009%
165	6.645	6.612	6.669	VV	312	6173	0.28%	0.017%
166	6.690	6.669	6.720	VV	300	5719	0.26%	0.015%
167	6.770	6.720	6.789	VV	422	8772	0.39%	0.024%
168	6.800	6.789	6.835	VV	493	7609	0.34%	0.020%
169	6.855	6.835	6.910	VV	542	11375	0.51%	0.031%
170	6.926	6.910	6.956	VV	318	5384	0.24%	0.014%
171	6.968	6.956	6.992	VV	245	3616	0.16%	0.010%
172	7.006	6.992	7.032	VV	195	3297	0.15%	0.009%
173	7.053	7.032	7.060	VV	225	2732	0.12%	0.007%
174	7.062	7.060	7.076	VV	190	976	0.04%	0.003%
175	7.081	7.076	7.095	VV	117	801	0.04%	0.002%
176	7.105	7.095	7.111	VV	168	949	0.04%	0.003%
177	7.140	7.111	7.160	VV	242	3848	0.17%	0.010%
178	7.176	7.160	7.207	VV	182	3409	0.15%	0.009%
179	7.266	7.207	7.287	PV	216	4934	0.22%	0.013%
180	7.296	7.287	7.315	VV	197	2255	0.10%	0.006%
181	7.361	7.315	7.414	VV	272	11589	0.52%	0.031%
182	7.428	7.414	7.462	VV	560	8462	0.38%	0.023%
183	7.493	7.462	7.560	VV	1522	24220	1.09%	0.065%
184	7.581	7.560	7.612	VV	294	5658	0.25%	0.015%
185	7.633	7.612	7.660	VV	1424	16333	0.73%	0.044%
186	7.677	7.660	7.692	VV	228	3288	0.15%	0.009%
187	7.705	7.692	7.735	VV	232	3818	0.17%	0.010%
188	7.804	7.735	7.847	VV	456	15954	0.72%	0.043%
189	7.862	7.847	7.898	VV	268	6471	0.29%	0.017%
190	7.912	7.898	7.959	VV	261	5506	0.25%	0.015%
191	7.982	7.959	7.997	VV	349	5525	0.25%	0.015%
192	8.012	7.997	8.056	VV	501	8406	0.38%	0.023%
193	8.097	8.056	8.125	PV	264	4996	0.22%	0.013%
194	8.132	8.125	8.162	VV	190	2704	0.12%	0.007%

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195	8.202	8.162	8.222	VV	1908	22320	1.00%	0.060%
196	8.238	8.222	8.294	VV	587	14971	0.67%	0.040%
197	8.299	8.294	8.322	VV	236	2908	0.13%	0.008%
198	8.335	8.322	8.359	VV	186	3708	0.17%	0.010%
199	8.397	8.359	8.412	VV	521	9321	0.42%	0.025%
200	8.425	8.412	8.477	VV	369	9508	0.43%	0.026%
201	8.498	8.477	8.507	VV	738	9640	0.43%	0.026%
202	8.510	8.507	8.552	VV	814	8596	0.39%	0.023%
203	8.579	8.552	8.589	VV	406	5392	0.24%	0.014%
204	8.618	8.589	8.633	VV	1920	24581	1.10%	0.066%
205	8.646	8.633	8.662	VV	1165	14028	0.63%	0.038%
206	8.692	8.662	8.725	VV	1068	27307	1.23%	0.073%
207	8.734	8.725	8.754	VV	419	4647	0.21%	0.012%
208	8.805	8.754	8.842	VV	2179	41436	1.86%	0.111%
209	8.860	8.842	8.875	VV	413	5904	0.26%	0.016%
210	8.895	8.875	8.935	VV	479	9608	0.43%	0.026%
211	8.943	8.935	8.966	VV	172	2111	0.09%	0.006%
212	9.002	8.966	9.022	VV	120	2245	0.10%	0.006%
213	9.047	9.022	9.069	PV	532	10135	0.45%	0.027%
214	9.105	9.069	9.127	VV	5239	58799	2.64%	0.158%
215	9.152	9.127	9.192	VV	875	18581	0.83%	0.050%
216	9.234	9.192	9.281	VV	630	17832	0.80%	0.048%
217	9.303	9.281	9.319	VV	259	4462	0.20%	0.012%
218	9.350	9.319	9.365	VV	1158	16833	0.76%	0.045%
219	9.382	9.365	9.401	VV	2743	30425	1.37%	0.082%
220	9.422	9.401	9.456	VV	1388	25014	1.12%	0.067%
221	9.474	9.456	9.494	VV	467	6451	0.29%	0.017%
222	9.523	9.494	9.544	VV	1422	19421	0.87%	0.052%
223	9.561	9.544	9.604	VV	1105	14433	0.65%	0.039%
224	9.612	9.604	9.650	VV	110	1887	0.08%	0.005%
225	9.679	9.650	9.696	VV	964	11272	0.51%	0.030%
226	9.711	9.696	9.743	VV	788	9494	0.43%	0.025%
227	9.764	9.743	9.777	VV	285	3501	0.16%	0.009%
228	9.817	9.777	9.840	VV	856	13099	0.59%	0.035%
229	9.859	9.840	9.874	VV	228	3630	0.16%	0.010%
230	9.899	9.874	9.954	VV	5093	61078	2.74%	0.164%
231	9.981	9.954	10.012	VV	1008	18180	0.82%	0.049%
232	10.023	10.012	10.033	VV	720	6742	0.30%	0.018%
233	10.052	10.033	10.073	VV	1631	23045	1.03%	0.062%
234	10.080	10.073	10.095	VV	608	6329	0.28%	0.017%
235	10.113	10.095	10.150	VV	979	15671	0.70%	0.042%
236	10.180	10.150	10.204	VV	9054	95211	4.27%	0.255%
237	10.226	10.204	10.260	VV	1607	24632	1.11%	0.066%
238	10.274	10.260	10.294	VV	435	6833	0.31%	0.018%
239	10.324	10.294	10.366	VV	2138	43591	1.96%	0.117%
240	10.391	10.366	10.407	VV	468	7269	0.33%	0.020%
241	10.422	10.407	10.462	VV	340	5517	0.25%	0.015%
242	10.494	10.462	10.520	PV	332	5847	0.26%	0.016%
243	10.538	10.520	10.576	VV	250	4629	0.21%	0.012%
244	10.595	10.576	10.610	PV	207	1707	0.08%	0.005%
245	10.656	10.610	10.683	PV	786	13678	0.61%	0.037%
246	10.706	10.683	10.742	VV	1081	18125	0.81%	0.049%

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247	10.764	10.742	10.774	VV	997	12295	0.55%	0.033%
248	10.792	10.774	10.816	VV	2079	28383	1.27%	0.076%
249	10.832	10.816	10.870	VV	1193	18265	0.82%	0.049%
250	10.910	10.870	10.941	VV	1209	24792	1.11%	0.067%
251	10.961	10.941	11.004	VV	3222	51774	2.32%	0.139%
252	11.015	11.004	11.032	VV	775	10770	0.48%	0.029%
253	11.056	11.032	11.069	VV	1409	21501	0.96%	0.058%
254	11.082	11.069	11.094	VV	1397	16224	0.73%	0.044%
255	11.119	11.094	11.197	VV	3354	83824	3.76%	0.225%
256	11.214	11.197	11.232	VV	1022	13375	0.60%	0.036%
257	11.250	11.232	11.264	VV	374	5906	0.26%	0.016%
258	11.283	11.264	11.294	VV	951	10897	0.49%	0.029%
259	11.317	11.294	11.362	VV	56593	581891	26.11%	1.561%
260	11.392	11.362	11.437	VV	14152	165421	7.42%	0.444%
261	11.453	11.437	11.464	VV	379	5019	0.23%	0.013%
262	11.477	11.464	11.484	VV	353	3795	0.17%	0.010%
263	11.494	11.484	11.527	VV	368	7429	0.33%	0.020%
264	11.563	11.527	11.583	VV	849	13708	0.62%	0.037%
265	11.604	11.583	11.648	VV	3738	46921	2.11%	0.126%
266	11.683	11.648	11.705	PV	512	11883	0.53%	0.032%
267	11.731	11.705	11.745	VV	732	14808	0.66%	0.040%
268	11.765	11.745	11.788	VV	1571	24131	1.08%	0.065%
269	11.854	11.788	11.894	VV	2628	64259	2.88%	0.172%
270	11.924	11.894	11.945	PV	1313	19241	0.86%	0.052%
271	11.975	11.945	11.999	VV	1519	29133	1.31%	0.078%
272	12.014	11.999	12.037	VV	1067	15529	0.70%	0.042%
273	12.045	12.037	12.056	VV	429	4432	0.20%	0.012%
274	12.078	12.056	12.100	VV	731	13462	0.60%	0.036%
275	12.127	12.100	12.141	VV	6727	76614	3.44%	0.206%
276	12.158	12.141	12.200	VV	8535	102236	4.59%	0.274%
277	12.243	12.200	12.261	VV	7256	124853	5.60%	0.335%
278	12.276	12.261	12.290	VV	4790	54939	2.46%	0.147%
279	12.308	12.290	12.367	VV	6369	86983	3.90%	0.233%
280	12.386	12.367	12.409	VV	728	12766	0.57%	0.034%
281	12.443	12.409	12.465	VV	1806	34353	1.54%	0.092%
282	12.483	12.465	12.508	VV	4417	53337	2.39%	0.143%
283	12.530	12.508	12.557	VV	883	16578	0.74%	0.044%
284	12.600	12.557	12.622	VV	4667	60068	2.69%	0.161%
285	12.633	12.622	12.649	VV	627	7901	0.35%	0.021%
286	12.666	12.649	12.680	VV	927	12237	0.55%	0.033%
287	12.694	12.680	12.730	VV	2534	45330	2.03%	0.122%
288	12.749	12.730	12.769	VV	1431	22986	1.03%	0.062%
289	12.780	12.769	12.794	VV	612	7910	0.35%	0.021%
290	12.810	12.794	12.822	VV	800	11213	0.50%	0.030%
291	12.854	12.822	12.867	VV	1487	25689	1.15%	0.069%
292	12.876	12.867	12.904	VV	1024	13894	0.62%	0.037%
293	12.924	12.904	12.960	VV	2022	35644	1.60%	0.096%
294	12.982	12.960	13.012	PV	2903	41777	1.87%	0.112%
295	13.035	13.012	13.055	VV	4828	64573	2.90%	0.173%
296	13.091	13.055	13.115	VV	2928	73884	3.31%	0.198%
297	13.151	13.115	13.192	VV	67769	768317	34.47%	2.062%
298	13.211	13.192	13.231	VV	858	10353	0.46%	0.028%
299	13.311	13.231	13.324	PV	1713	45238	2.03%	0.121%

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300	13.342	13.324	13.424	VV	3044	75591	3.39%	0.203%
301	13.452	13.424	13.479	VV	56817	619270	27.78%	1.662%
302	13.509	13.479	13.525	VV	6114	82866	3.72%	0.222%
303	13.540	13.525	13.560	VV	6189	75261	3.38%	0.202%
304	13.578	13.560	13.605	VV	5699	76071	3.41%	0.204%
305	13.628	13.605	13.639	VV	2363	30470	1.37%	0.082%
306	13.650	13.639	13.677	VV	2880	34947	1.57%	0.094%
307	13.720	13.677	13.740	PV	3921	61318	2.75%	0.165%
308	13.757	13.740	13.774	VV	1619	23090	1.04%	0.062%
309	13.792	13.774	13.815	VV	1991	29850	1.34%	0.080%
310	13.827	13.815	13.835	VV	818	7821	0.35%	0.021%
311	13.852	13.835	13.870	VV	2102	26918	1.21%	0.072%
312	13.881	13.870	13.892	VV	1029	11348	0.51%	0.030%
313	13.915	13.892	13.940	VV	4046	61929	2.78%	0.166%
314	13.962	13.940	13.992	VV	792	18937	0.85%	0.051%
315	14.045	13.992	14.085	VV	8369	147108	6.60%	0.395%
316	14.113	14.085	14.129	VV	1105	19964	0.90%	0.054%
317	14.155	14.129	14.175	VV	4672	66981	3.01%	0.180%
318	14.195	14.175	14.215	VV	4862	62011	2.78%	0.166%
319	14.238	14.215	14.262	VV	1894	35195	1.58%	0.094%
320	14.325	14.262	14.347	VV	4912	123598	5.55%	0.332%
321	14.366	14.347	14.402	VV	3915	58593	2.63%	0.157%
322	14.437	14.402	14.460	VV	1491	27794	1.25%	0.075%
323	14.477	14.460	14.487	VV	647	7988	0.36%	0.021%
324	14.531	14.487	14.570	VV	1161	36304	1.63%	0.097%
325	14.580	14.570	14.620	VV	676	12615	0.57%	0.034%
326	14.635	14.620	14.652	VV	353	3458	0.16%	0.009%
327	14.689	14.652	14.705	PV	508	9212	0.41%	0.025%
328	14.784	14.705	14.812	VV	5072	99244	4.45%	0.266%
329	14.823	14.812	14.836	VV	218	1653	0.07%	0.004%
330	14.863	14.836	14.880	PV	1916	25523	1.15%	0.068%
331	14.890	14.880	14.927	VV	767	17449	0.78%	0.047%
332	14.967	14.927	15.010	VV	3935	90907	4.08%	0.244%
333	15.031	15.010	15.052	VV	7485	92463	4.15%	0.248%
334	15.088	15.052	15.116	VV	5792	101002	4.53%	0.271%
335	15.156	15.116	15.169	VV	1619	34980	1.57%	0.094%
336	15.201	15.169	15.249	VV	9924	190758	8.56%	0.512%
337	15.295	15.249	15.312	VV	3617	79185	3.55%	0.212%
338	15.343	15.312	15.364	VV	30086	400647	17.98%	1.075%
339	15.385	15.364	15.421	VV	29331	404597	18.15%	1.086%
340	15.438	15.421	15.460	VV	3279	70196	3.15%	0.188%
341	15.508	15.460	15.532	VV	7752	196416	8.81%	0.527%
342	15.551	15.532	15.564	VV	4033	70918	3.18%	0.190%
343	15.582	15.564	15.617	VV	5061	121799	5.46%	0.327%
344	15.645	15.617	15.668	VV	5488	130157	5.84%	0.349%
345	15.688	15.668	15.750	VV	5614	192114	8.62%	0.515%
346	15.788	15.750	15.894	VV	7932	311964	14.00%	0.837%
347	15.946	15.894	15.969	VV	4879	153540	6.89%	0.412%
348	15.981	15.969	16.000	VV	3477	53934	2.42%	0.145%
349	16.022	16.000	16.043	VV	7313	109367	4.91%	0.293%
350	16.060	16.043	16.094	VV	3873	67528	3.03%	0.181%
351	16.105	16.094	16.120	VV	1651	21089	0.95%	0.057%

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352	16.185	16.120	16.225	VV	3391	111837	5.02%	0.300%
353	16.262	16.225	16.289	VV	1866	33188	1.49%	0.089%
354	16.306	16.289	16.315	PV	467	5747	0.26%	0.015%
355	16.324	16.315	16.332	VV	511	4506	0.20%	0.012%
356	16.350	16.332	16.365	VV	1415	20416	0.92%	0.055%
357	16.377	16.365	16.401	VV	1467	17147	0.77%	0.046%
358	16.437	16.401	16.455	PV	2841	47456	2.13%	0.127%
359	16.463	16.455	16.513	VV	1106	19757	0.89%	0.053%
360	16.634	16.513	16.654	PV	2598	59467	2.67%	0.160%
361	16.666	16.654	16.679	VV	1469	16431	0.74%	0.044%
362	16.695	16.679	16.707	VV	1794	23653	1.06%	0.063%
363	16.742	16.707	16.764	VV	2512	65363	2.93%	0.175%
364	17.815	16.764	16.825	VV	4118	105981	4.75%	0.284%
365	16.836	16.825	16.864	VV	4490	75733	3.40%	0.203%
366	16.914	16.864	16.969	VV	29428	645066	28.94%	1.731%
367	17.046	16.969	17.065	VV	8087	245719	11.02%	0.659%
368	17.086	17.065	17.112	VV	4918	125453	5.63%	0.337%
369	17.141	17.112	17.177	VV	4583	154627	6.94%	0.415%
370	17.237	17.177	17.263	VV	18801	395357	17.74%	1.061%
371	17.294	17.263	17.340	VV	24216	361269	16.21%	0.969%
372	17.394	17.340	17.418	VV	9398	185387	8.32%	0.497%
373	17.426	17.418	17.451	VV	2894	44953	2.02%	0.121%
374	17.458	17.451	17.479	VV	1857	19085	0.86%	0.051%
375	17.541	17.479	17.567	PV	1505	44918	2.02%	0.121%
376	17.601	17.567	17.625	VV	1285	28595	1.28%	0.077%
377	17.657	17.625	17.687	VV	2369	60351	2.71%	0.162%
378	17.725	17.687	17.739	VV	1831	49579	2.22%	0.133%
379	17.760	17.739	17.777	VV	2845	49748	2.23%	0.133%
380	17.799	17.777	17.808	VV	4080	60983	2.74%	0.164%
381	17.840	17.808	17.864	VV	5540	130419	5.85%	0.350%
382	17.888	17.864	17.902	VV	3495	51147	2.29%	0.137%
383	17.914	17.902	17.942	VV	2675	44838	2.01%	0.120%
384	17.972	17.942	18.022	VV	3809	101007	4.53%	0.271%
385	18.056	18.022	18.087	VV	2083	44569	2.00%	0.120%
386	18.098	18.087	18.111	VV	773	7870	0.35%	0.021%
387	18.132	18.111	18.169	PV	2054	35491	1.59%	0.095%
388	18.196	18.169	18.219	PV	3113	57471	2.58%	0.154%
389	18.288	18.219	18.323	VV	8186	292140	13.11%	0.784%
390	18.354	18.323	18.379	VV	5729	138223	6.20%	0.371%
391	18.442	18.379	18.480	VV	10348	424241	19.03%	1.138%
392	18.502	18.480	18.517	VV	5744	116832	5.24%	0.313%
393	18.535	18.517	18.552	VV	5552	93454	4.19%	0.251%
394	18.586	18.552	18.604	VV	6656	158930	7.13%	0.426%
395	18.672	18.604	18.692	VV	16708	374289	16.79%	1.004%
396	18.709	18.692	18.740	VV	8500	168160	7.54%	0.451%
397	18.761	18.740	18.783	VV	4280	87888	3.94%	0.236%
398	18.812	18.783	18.832	VV	13070	241907	10.85%	0.649%
399	18.840	18.832	18.878	VV	10708	218352	9.80%	0.586%
400	18.931	18.878	18.957	VV	21526	531676	23.85%	1.427%
401	18.965	18.957	18.989	VV	10384	180001	8.08%	0.483%
402	19.013	18.989	19.022	VV	11713	217936	9.78%	0.585%
403	19.063	19.022	19.090	VV	14935	481174	21.59%	1.291%
404	19.114	19.090	19.147	VV	13550	381493	17.12%	1.024%

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405	19.151	19.147	19.161	VV	9789	75127	3.37%	0.202%
406	19.174	19.161	19.183	VV	8955	107367	4.82%	0.288%
407	19.196	19.183	19.213	VV	9710	155861	6.99%	0.418%
408	19.240	19.213	19.264	VV	12518	313038	14.04%	0.840%
409	19.291	19.264	19.307	VV	12954	268489	12.05%	0.720%
410	19.313	19.307	19.323	VV	11023	99374	4.46%	0.267%
411	19.342	19.323	19.350	VV	12722	178665	8.02%	0.479%
412	19.364	19.350	19.374	VV	15203	191282	8.58%	0.513%
413	19.383	19.374	19.392	VV	17208	170877	7.67%	0.458%
414	19.413	19.392	19.424	VV	18057	309720	13.90%	0.831%
415	19.432	19.424	19.440	VV	19862	171414	7.69%	0.460%
416	19.451	19.440	19.467	VV	21055	312890	14.04%	0.840%
417	19.480	19.467	19.491	VV	21582	298902	13.41%	0.802%
418	19.500	19.491	19.509	VV	21788	224516	10.07%	0.602%
419	19.527	19.509	19.560	VV	27071	657054	29.48%	1.763%
420	19.576	19.560	19.590	VV	19876	343272	15.40%	0.921%
421	19.619	19.590	19.640	VV	19340	550953	24.72%	1.478%
422	19.654	19.640	19.668	VV	20110	303826	13.63%	0.815%
423	19.677	19.668	19.693	VV	18807	260656	11.69%	0.699%
424	19.722	19.693	19.732	VV	19888	401195	18.00%	1.076%
425	19.744	19.732	19.755	VV	20641	263963	11.84%	0.708%
426	19.772	19.755	19.799	VV	19853	485477	21.78%	1.303%
427	19.808	19.799	19.824	VV	18268	252178	11.31%	0.677%
428	19.834	19.824	19.847	VV	17298	216603	9.72%	0.581%
429	19.890	19.847	19.898	VV	21300	549816	24.67%	1.475%
430	19.914	19.898	19.923	VV	25183	335830	15.07%	0.901%
431	19.949	19.923	19.957	VV	25188	469346	21.06%	1.259%
432	19.969	19.957	19.977	VV	24664	280426	12.58%	0.752%
433	19.991	19.977	19.999	VV	26310	311808	13.99%	0.837%
434	20.021	19.999	20.037	VV	28009	602501	27.03%	1.617%
435	20.047	20.037	20.070	VV	27668	517618	23.22%	1.389%
436	20.099	20.070	20.120	VV	30861	808211	36.26%	2.169%
437	20.157	20.120	20.192	VV	30969	1107530	49.69%	2.972%
438	20.201	20.192	20.232	VV	25844	571729	25.65%	1.534%
439	20.254	20.232	20.262	VV	25139	423255	18.99%	1.136%
440	20.290	20.262	20.310	VV	29703	760103	34.10%	2.039%
441	20.401	20.310	20.426	VV	37686	2228877	100.00%	5.980%
442	20.468	20.426	20.485	VV	43806	1407956	63.17%	3.778%
443	20.502	20.485	20.517	VV	41693	726786	32.61%	1.950%
444	20.528	20.517	20.546	VV	42647	669242	30.03%	1.796%
445	20.554	20.546	20.587	VV	38926	848269	38.06%	2.276%
446	20.596	20.587	20.604	VV	35838	344421	15.45%	0.924%
447	20.621	20.604	20.633	VV	35289	580405	26.04%	1.557%
					Sum of corrected areas:		37269331	

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