

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080625\
 Data File : FG016357.D
 Signal(s) : FID1A.ch
 Acq On : 06 Aug 2025 12:36
 Sample : Q2757-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080525.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.017	2.000	2.032	BV	36	450	0.03%	0.001%
2	2.048	2.032	2.077	PV	285	4088	0.27%	0.005%
3	2.081	2.077	2.095	PV	108	826	0.05%	0.001%
4	2.121	2.095	2.137	VV	259	3780	0.25%	0.004%
5	2.143	2.137	2.151	VV	175	948	0.06%	0.001%
6	2.157	2.151	2.164	VV	173	907	0.06%	0.001%
7	2.170	2.164	2.205	VV	144	2684	0.18%	0.003%
8	2.208	2.205	2.221	VV	183	977	0.06%	0.001%
9	2.226	2.221	2.261	VV	138	1820	0.12%	0.002%
10	2.283	2.261	2.295	VV	204	2696	0.18%	0.003%
11	2.307	2.295	2.350	VV	564	10152	0.66%	0.012%
12	2.354	2.350	2.383	VV	243	1854	0.12%	0.002%
13	2.402	2.383	2.435	VV	1001	12358	0.81%	0.014%
14	2.460	2.435	2.522	VV	560	13042	0.85%	0.015%
15	2.532	2.522	2.550	VV	220	2432	0.16%	0.003%
16	2.568	2.550	2.578	VV	172	2079	0.14%	0.002%
17	2.585	2.578	2.616	VV	228	2914	0.19%	0.003%
18	2.624	2.616	2.647	PV	152	1880	0.12%	0.002%
19	2.659	2.647	2.675	VV	181	1686	0.11%	0.002%
20	2.693	2.675	2.715	PV	237	3345	0.22%	0.004%
21	2.728	2.715	2.767	VV	296	4849	0.32%	0.006%
22	2.776	2.767	2.781	VV	107	434	0.03%	0.000%
23	2.785	2.781	2.790	VV	96	240	0.02%	0.000%
24	2.821	2.790	2.863	PV	521	11532	0.75%	0.013%
25	2.867	2.863	2.872	VV	139	577	0.04%	0.001%
26	2.893	2.872	2.917	VV	409	6928	0.45%	0.008%
27	2.934	2.917	2.939	VV	316	3559	0.23%	0.004%
28	2.945	2.939	2.963	VV	414	4072	0.27%	0.005%
29	2.969	2.963	2.994	VV	246	2734	0.18%	0.003%
30	3.033	2.994	3.067	VV	900	21562	1.41%	0.025%
31	3.072	3.067	3.078	VV	324	1843	0.12%	0.002%
32	3.094	3.078	3.113	VV	481	6641	0.43%	0.008%
33	3.131	3.113	3.160	VV	537	8427	0.55%	0.010%
34	3.175	3.160	3.204	VV	344	6343	0.41%	0.007%
35	3.210	3.204	3.235	VV	185	3243	0.21%	0.004%
36	3.253	3.235	3.295	VV	465	9460	0.62%	0.011%

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37	3.320	3.295	3.344	VV	454	8944	0.58%	0.010%
38	3.354	3.344	3.373	VV	274	3362	0.22%	0.004%
39	3.400	3.373	3.475	VV	1380	30504	1.99%	0.035%
40	3.500	3.475	3.515	VV	325	5596	0.37%	0.006%
41	3.521	3.515	3.527	VV	276	1582	0.10%	0.002%
42	3.532	3.527	3.537	VV	335	1634	0.11%	0.002%
43	3.541	3.537	3.560	VV	252	2987	0.20%	0.003%
44	3.574	3.560	3.585	VV	334	3351	0.22%	0.004%
45	3.589	3.585	3.604	VV	235	1931	0.13%	0.002%
46	3.627	3.604	3.675	VV	314	8478	0.55%	0.010%
47	3.679	3.675	3.682	PV	87	297	0.02%	0.000%
48	3.691	3.682	3.707	VV	208	1864	0.12%	0.002%
49	3.722	3.707	3.736	VV	452	6206	0.41%	0.007%
50	3.741	3.736	3.767	VV	400	5390	0.35%	0.006%
51	3.780	3.767	3.787	VV	266	2303	0.15%	0.003%
52	3.797	3.787	3.823	VV	404	5100	0.33%	0.006%
53	3.852	3.823	3.878	VV	1171	16694	1.09%	0.019%
54	3.881	3.878	3.886	VV	256	1143	0.07%	0.001%
55	3.892	3.886	3.902	VV	281	2205	0.14%	0.003%
56	3.909	3.902	3.912	VV	232	1146	0.07%	0.001%
57	3.939	3.912	3.977	VV	458	9977	0.65%	0.011%
58	3.993	3.977	4.009	VV	540	7166	0.47%	0.008%
59	4.014	4.009	4.036	VV	353	3890	0.25%	0.004%
60	4.049	4.036	4.069	VV	345	4077	0.27%	0.005%
61	4.097	4.069	4.158	VV	868	18522	1.21%	0.021%
62	4.210	4.158	4.226	VV	2050	34719	2.27%	0.039%
63	4.236	4.226	4.252	VV	1262	13994	0.91%	0.016%
64	4.273	4.252	4.298	VV	3574	46468	3.04%	0.053%
65	4.315	4.298	4.355	VV	1534	25602	1.67%	0.029%
66	4.391	4.355	4.422	VV	1691	32313	2.11%	0.037%
67	4.434	4.422	4.456	VV	1023	14278	0.93%	0.016%
68	4.477	4.456	4.523	VV	463	10914	0.71%	0.012%
69	4.562	4.523	4.575	VV	458	6872	0.45%	0.008%
70	4.578	4.575	4.593	VV	233	1566	0.10%	0.002%
71	4.609	4.593	4.618	VV	450	4839	0.32%	0.006%
72	4.628	4.618	4.646	VV	495	5965	0.39%	0.007%
73	4.667	4.646	4.689	VV	6905	74588	4.87%	0.085%
74	4.709	4.689	4.728	VV	1269	14219	0.93%	0.016%
75	4.743	4.728	4.769	VV	633	8397	0.55%	0.010%
76	4.786	4.769	4.808	VV	436	5756	0.38%	0.007%
77	4.834	4.808	4.873	VV	1070	21474	1.40%	0.024%
78	4.903	4.873	4.936	VV	974	25072	1.64%	0.028%
79	4.953	4.936	4.970	VV	2628	27316	1.78%	0.031%
80	4.979	4.970	4.995	VV	1014	10588	0.69%	0.012%
81	5.011	4.995	5.025	VV	697	9746	0.64%	0.011%
82	5.035	5.025	5.048	VV	762	8154	0.53%	0.009%
83	5.060	5.048	5.068	VV	675	6566	0.43%	0.007%
84	5.088	5.068	5.104	VV	1834	23549	1.54%	0.027%
85	5.132	5.104	5.154	VV	1712	28713	1.88%	0.033%
86	5.173	5.154	5.222	VV	2248	37145	2.43%	0.042%
87	5.226	5.222	5.232	VV	230	980	0.06%	0.001%
88	5.255	5.232	5.273	VV	1008	12400	0.81%	0.014%
89	5.291	5.273	5.316	VV	579	9247	0.60%	0.011%

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90	5.348	5.316	5.362	VV	1459	19188	1.25%	0.022%
91	5.381	5.362	5.409	VV	3911	63922	4.18%	0.073%
92	5.427	5.409	5.446	VV	3140	42941	2.81%	0.049%
93	5.461	5.446	5.478	VV	3601	40188	2.63%	0.046%
94	5.491	5.478	5.511	VV	2400	29540	1.93%	0.034%
95	5.517	5.511	5.537	VV	565	5010	0.33%	0.006%
96	5.549	5.537	5.553	PV	341	2362	0.15%	0.003%
97	5.558	5.553	5.576	VV	369	3981	0.26%	0.005%
98	5.593	5.576	5.603	VV	951	10814	0.71%	0.012%
99	5.616	5.603	5.644	VV	1772	24844	1.62%	0.028%
100	5.670	5.644	5.682	VV	2099	32884	2.15%	0.037%
101	5.687	5.682	5.707	VV	1715	17508	1.14%	0.020%
102	5.728	5.707	5.746	VV	714	12986	0.85%	0.015%
103	5.754	5.746	5.773	VV	647	5918	0.39%	0.007%
104	5.812	5.773	5.830	VV	21575	224692	14.68%	0.255%
105	5.845	5.830	5.874	VV	8054	95082	6.21%	0.108%
106	5.889	5.874	5.905	VV	1753	20008	1.31%	0.023%
107	5.912	5.905	5.926	VV	779	8003	0.52%	0.009%
108	5.936	5.926	5.957	VV	561	7916	0.52%	0.009%
109	5.970	5.957	5.978	VV	423	5042	0.33%	0.006%
110	6.007	5.978	6.031	VV	6067	91934	6.01%	0.105%
111	6.040	6.031	6.058	VV	1921	20321	1.33%	0.023%
112	6.079	6.058	6.092	VV	2749	33629	2.20%	0.038%
113	6.110	6.092	6.123	VV	11997	134842	8.81%	0.153%
114	6.130	6.123	6.152	VV	6568	66946	4.37%	0.076%
115	6.168	6.152	6.192	VV	4439	60805	3.97%	0.069%
116	6.207	6.192	6.222	VV	4702	47496	3.10%	0.054%
117	6.249	6.222	6.275	VV	2199	44265	2.89%	0.050%
118	6.297	6.275	6.320	VV	3839	48459	3.17%	0.055%
119	6.351	6.320	6.372	VV	4180	77486	5.06%	0.088%
120	6.393	6.372	6.418	VV	10056	139642	9.12%	0.159%
121	6.427	6.418	6.439	VV	4960	54632	3.57%	0.062%
122	6.447	6.439	6.471	VV	3896	47126	3.08%	0.054%
123	6.491	6.471	6.513	VV	7371	93105	6.08%	0.106%
124	6.533	6.513	6.568	VV	9062	188496	12.31%	0.214%
125	6.579	6.568	6.606	VV	4411	67797	4.43%	0.077%
126	6.622	6.606	6.638	VV	7342	80699	5.27%	0.092%
127	6.666	6.638	6.672	VV	6223	79762	5.21%	0.091%
128	6.678	6.672	6.701	VV	6273	73422	4.80%	0.083%
129	6.725	6.701	6.748	VV	2473	56659	3.70%	0.064%
130	6.768	6.748	6.790	VV	7510	121483	7.94%	0.138%
131	6.798	6.790	6.817	VV	3177	37123	2.43%	0.042%
132	6.850	6.817	6.900	VV	36198	424579	27.74%	0.483%
133	6.927	6.900	6.951	VV	4301	83655	5.47%	0.095%
134	6.968	6.951	6.989	VV	8645	130318	8.51%	0.148%
135	7.004	6.989	7.024	VV	13623	153710	10.04%	0.175%
136	7.054	7.024	7.071	VV	7549	123494	8.07%	0.140%
137	7.079	7.071	7.096	VV	3236	38203	2.50%	0.043%
138	7.108	7.096	7.120	VV	3121	37376	2.44%	0.042%
139	7.140	7.120	7.161	VV	17638	196616	12.85%	0.223%
140	7.180	7.161	7.194	VV	5980	87612	5.72%	0.100%
141	7.201	7.194	7.231	VV	4569	81501	5.32%	0.093%

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142	7.264	7.231	7.288	VV	14372	224987	14.70%	0.256%
143	7.302	7.288	7.317	VV	4517	59788	3.91%	0.068%
144	7.344	7.317	7.355	VV	5352	99663	6.51%	0.113%
145	7.389	7.355	7.411	VV	11176	254382	16.62%	0.289%
146	7.430	7.411	7.459	VV	18686	276252	18.05%	0.314%
147	7.496	7.459	7.523	VV	64830	864664	56.49%	0.983%
148	7.534	7.523	7.557	VV	9018	142351	9.30%	0.162%
149	7.577	7.557	7.615	VV	24493	431387	28.18%	0.490%
150	7.635	7.615	7.663	VV	57931	652364	42.62%	0.742%
151	7.679	7.663	7.695	VV	5857	88331	5.77%	0.100%
152	7.707	7.695	7.722	VV	4639	69201	4.52%	0.079%
153	7.738	7.722	7.749	VV	4472	65910	4.31%	0.075%
154	7.766	7.749	7.773	VV	5351	71757	4.69%	0.082%
155	7.804	7.773	7.834	VV	71620	870887	56.90%	0.990%
156	7.863	7.834	7.870	VV	7850	141849	9.27%	0.161%
157	7.893	7.870	7.915	VV	10289	211069	13.79%	0.240%
158	7.929	7.915	7.953	VV	5185	107463	7.02%	0.122%
159	7.983	7.953	8.014	VV	14809	284185	18.57%	0.323%
160	8.038	8.014	8.056	VV	10286	176037	11.50%	0.200%
161	8.069	8.056	8.077	VV	3986	45228	2.95%	0.051%
162	8.102	8.077	8.116	VV	7005	126288	8.25%	0.144%
163	8.147	8.116	8.165	VV	10527	219959	14.37%	0.250%
164	8.177	8.165	8.192	VV	6934	95244	6.22%	0.108%
165	8.202	8.192	8.212	VV	5523	63342	4.14%	0.072%
166	8.239	8.212	8.257	VV	12507	247247	16.15%	0.281%
167	8.269	8.257	8.282	VV	10221	140745	9.20%	0.160%
168	8.294	8.282	8.318	VV	9261	160745	10.50%	0.183%
169	8.338	8.318	8.358	VV	15012	225868	14.76%	0.257%
170	8.400	8.358	8.423	VV	30671	662552	43.29%	0.753%
171	8.442	8.423	8.462	VV	14811	290722	18.99%	0.330%
172	8.473	8.462	8.481	VV	11793	117403	7.67%	0.133%
173	8.512	8.481	8.535	VV	67502	1280470	83.65%	1.456%
174	8.540	8.535	8.557	VV	9511	110953	7.25%	0.126%
175	8.575	8.557	8.587	VV	7838	131190	8.57%	0.149%
176	8.622	8.587	8.637	VV	91560	1119565	73.14%	1.273%
177	8.650	8.637	8.669	VV	61245	694447	45.37%	0.789%
178	8.691	8.669	8.718	VV	87411	1100938	71.93%	1.251%
179	8.737	8.718	8.755	VV	13464	221371	14.46%	0.252%
180	8.786	8.755	8.827	VV	33117	799025	52.20%	0.908%
181	8.861	8.827	8.881	VV	20773	373108	24.38%	0.424%
182	8.900	8.881	8.934	VV	21100	370944	24.23%	0.422%
183	8.947	8.934	8.961	VV	9028	124709	8.15%	0.142%
184	8.987	8.961	9.005	VV	8056	184581	12.06%	0.210%
185	9.024	9.005	9.038	VV	7967	127393	8.32%	0.145%
186	9.058	9.038	9.083	VV	10878	235937	15.41%	0.268%
187	9.109	9.083	9.134	VV	14941	348555	22.77%	0.396%
188	9.159	9.134	9.179	VV	22069	414514	27.08%	0.471%
189	9.234	9.179	9.259	VV	44765	944266	61.69%	1.073%
190	9.276	9.259	9.312	VV	13464	352903	23.06%	0.401%
191	9.317	9.312	9.327	VV	8535	73603	4.81%	0.084%
192	9.350	9.327	9.371	VV	42022	586866	38.34%	0.667%
193	9.386	9.371	9.407	VV	20604	284231	18.57%	0.323%
194	9.424	9.407	9.441	VV	14501	219665	14.35%	0.250%

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195	9.477	9.441	9.494	VV	17395	369981	24.17%	0.421%
196	9.524	9.494	9.546	VV	119238	1427706	93.27%	1.623%
197	9.565	9.546	9.585	VV	38649	498232	32.55%	0.566%
198	9.608	9.585	9.634	VV	8927	226813	14.82%	0.258%
199	9.683	9.634	9.699	VV	30113	488492	31.91%	0.555%
200	9.715	9.699	9.749	VV	27648	380841	24.88%	0.433%
201	9.765	9.749	9.779	VV	6035	98998	6.47%	0.113%
202	9.801	9.779	9.805	VV	14748	152633	9.97%	0.173%
203	9.821	9.805	9.844	VV	28730	400208	26.15%	0.455%
204	9.860	9.844	9.880	VV	9491	157840	10.31%	0.179%
205	9.904	9.880	9.918	VV	21641	301519	19.70%	0.343%
206	9.928	9.918	9.957	VV	16354	271067	17.71%	0.308%
207	9.986	9.957	10.015	VV	37946	618146	40.38%	0.703%
208	10.032	10.015	10.045	VV	13317	191713	12.52%	0.218%
209	10.060	10.045	10.073	VV	15062	212639	13.89%	0.242%
210	10.087	10.073	10.098	VV	17113	212328	13.87%	0.241%
211	10.110	10.098	10.137	VV	17987	299929	19.59%	0.341%
212	10.148	10.137	10.160	VV	8683	109806	7.17%	0.125%
213	10.184	10.160	10.209	VV	97730	1079575	70.53%	1.227%
214	10.233	10.209	10.254	VV	12669	267774	17.49%	0.304%
215	10.279	10.254	10.290	VV	11015	221320	14.46%	0.252%
216	10.311	10.290	10.367	VV	80461	1178313	76.98%	1.339%
217	10.391	10.367	10.406	VV	7527	158392	10.35%	0.180%
218	10.429	10.406	10.466	VV	8833	230843	15.08%	0.262%
219	10.494	10.466	10.549	VV	11332	294664	19.25%	0.335%
220	10.553	10.549	10.570	VV	3019	35281	2.30%	0.040%
221	10.592	10.570	10.608	VV	4513	82314	5.38%	0.094%
222	10.620	10.608	10.632	VV	4178	56216	3.67%	0.064%
223	10.660	10.632	10.681	VV	25478	373762	24.42%	0.425%
224	10.703	10.681	10.729	VV	23702	374392	24.46%	0.426%
225	10.763	10.729	10.777	VV	14525	269349	17.60%	0.306%
226	10.793	10.777	10.817	VV	18499	268604	17.55%	0.305%
227	10.837	10.817	10.884	VV	23083	404718	26.44%	0.460%
228	10.913	10.884	10.950	VV	11072	325342	21.25%	0.370%
229	10.975	10.950	11.004	VV	12386	297004	19.40%	0.338%
230	11.011	11.004	11.025	VV	7157	86595	5.66%	0.098%
231	11.056	11.025	11.079	VV	63657	845646	55.25%	0.961%
232	11.083	11.079	11.100	VV	8664	87672	5.73%	0.100%
233	11.128	11.100	11.159	VV	40051	655947	42.85%	0.746%
234	11.172	11.159	11.180	VV	6043	73856	4.83%	0.084%
235	11.192	11.180	11.211	VV	6023	101610	6.64%	0.116%
236	11.220	11.211	11.232	VV	4309	48057	3.14%	0.055%
237	11.243	11.232	11.249	VV	4069	40885	2.67%	0.046%
238	11.263	11.249	11.268	VV	4396	45926	3.00%	0.052%
239	11.283	11.268	11.297	VV	4921	81380	5.32%	0.093%
240	11.323	11.297	11.363	VV	49062	790452	51.64%	0.899%
241	11.398	11.363	11.422	VV	14735	288301	18.83%	0.328%
242	11.453	11.422	11.489	VV	7563	209600	13.69%	0.238%
243	11.514	11.489	11.551	VV	6787	169287	11.06%	0.192%
244	11.568	11.551	11.587	VV	5881	91717	5.99%	0.104%
245	11.626	11.587	11.655	VV	8055	222991	14.57%	0.253%
246	11.674	11.655	11.703	VV	6504	146290	9.56%	0.166%

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247	11.719	11.703	11.740	VV	5548	108400	7.08%	0.123%
248	11.765	11.740	11.787	VV	46336	595187	38.88%	0.677%
249	11.794	11.787	11.825	VV	6464	130825	8.55%	0.149%
250	11.853	11.825	11.898	VV	21145	406778	26.58%	0.462%
251	11.925	11.898	11.946	VV	5567	109555	7.16%	0.125%
252	11.981	11.946	12.000	VV	10081	173451	11.33%	0.197%
253	12.029	12.000	12.045	VV	5756	118120	7.72%	0.134%
254	12.060	12.045	12.103	VV	4605	125727	8.21%	0.143%
255	12.132	12.103	12.147	VV	19003	246331	16.09%	0.280%
256	12.163	12.147	12.190	VV	23102	293334	19.16%	0.333%
257	12.206	12.190	12.215	VV	3770	49067	3.21%	0.056%
258	12.231	12.215	12.237	VV	4928	54968	3.59%	0.062%
259	12.250	12.237	12.265	VV	6916	89390	5.84%	0.102%
260	12.283	12.265	12.298	VV	12084	144996	9.47%	0.165%
261	12.314	12.298	12.358	VV	12005	175469	11.46%	0.199%
262	12.381	12.358	12.392	VV	2258	37405	2.44%	0.043%
263	12.440	12.392	12.468	VV	34597	509990	33.32%	0.580%
264	12.493	12.468	12.513	VV	7790	127164	8.31%	0.145%
265	12.551	12.513	12.591	VV	70641	1323357	86.46%	1.504%
266	12.606	12.591	12.631	VV	29250	384190	25.10%	0.437%
267	12.638	12.631	12.654	VV	6284	71750	4.69%	0.082%
268	12.670	12.654	12.676	VV	6232	69021	4.51%	0.078%
269	12.702	12.676	12.742	VV	103958	1336676	87.33%	1.519%
270	12.752	12.742	12.766	VV	4470	55634	3.63%	0.063%
271	12.782	12.766	12.801	VV	5119	83331	5.44%	0.095%
272	12.816	12.801	12.828	VV	3746	52928	3.46%	0.060%
273	12.836	12.828	12.840	VV	3341	22981	1.50%	0.026%
274	12.858	12.840	12.872	VV	4773	75247	4.92%	0.086%
275	12.884	12.872	12.899	VV	3781	50116	3.27%	0.057%
276	12.930	12.899	12.970	VV	7414	166385	10.87%	0.189%
277	12.993	12.970	13.019	VV	4322	82084	5.36%	0.093%
278	13.041	13.019	13.060	VV	13272	178469	11.66%	0.203%
279	13.084	13.060	13.132	VV	26239	405178	26.47%	0.461%
280	13.159	13.132	13.207	VV	50469	650930	42.53%	0.740%
281	13.210	13.207	13.217	VV	653	3340	0.22%	0.004%
282	13.233	13.217	13.245	VV	1160	14742	0.96%	0.017%
283	13.257	13.245	13.273	VV	1175	14843	0.97%	0.017%
284	13.295	13.273	13.327	VV	3470	66742	4.36%	0.076%
285	13.349	13.327	13.357	VV	4200	56590	3.70%	0.064%
286	13.363	13.357	13.388	VV	4170	50179	3.28%	0.057%
287	13.408	13.388	13.433	VV	2448	38245	2.50%	0.043%
288	13.461	13.433	13.501	PV	43838	530075	34.63%	0.603%
289	13.516	13.501	13.531	VV	3372	45103	2.95%	0.051%
290	13.547	13.531	13.569	VV	4041	56166	3.67%	0.064%
291	13.595	13.569	13.620	VV	1628	37173	2.43%	0.042%
292	13.633	13.620	13.651	VV	2195	28950	1.89%	0.033%
293	13.665	13.651	13.680	VV	1641	20411	1.33%	0.023%
294	13.702	13.680	13.724	VV	12731	158662	10.37%	0.180%
295	13.733	13.724	13.763	VV	3702	73073	4.77%	0.083%
296	13.793	13.763	13.832	VV	5697	133307	8.71%	0.152%
297	13.858	13.832	13.873	VV	2555	38205	2.50%	0.043%
298	13.889	13.873	13.905	VV	1973	30153	1.97%	0.034%
299	13.934	13.905	14.003	VV	16193	261083	17.06%	0.297%

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300	14.054	14.003	14.098	VV	7087	142842	9.33%	0.162%
301	14.123	14.098	14.142	VV	1255	24017	1.57%	0.027%
302	14.163	14.142	14.180	VV	2661	37559	2.45%	0.043%
303	14.202	14.180	14.227	VV	5374	76534	5.00%	0.087%
304	14.244	14.227	14.266	VV	1920	27866	1.82%	0.032%
305	14.293	14.266	14.314	VV	7713	110385	7.21%	0.125%
306	14.334	14.314	14.357	VV	5307	82743	5.41%	0.094%
307	14.375	14.357	14.413	VV	4468	60703	3.97%	0.069%
308	14.433	14.413	14.441	VV	812	9297	0.61%	0.011%
309	14.453	14.441	14.466	VV	738	7938	0.52%	0.009%
310	14.487	14.466	14.494	PV	944	9963	0.65%	0.011%
311	14.518	14.494	14.553	VV	1744	40545	2.65%	0.046%
312	14.565	14.553	14.580	VV	591	5873	0.38%	0.007%
313	14.588	14.580	14.602	VV	603	4594	0.30%	0.005%
314	14.626	14.602	14.638	VV	529	6686	0.44%	0.008%
315	14.655	14.638	14.662	VV	729	8188	0.53%	0.009%
316	14.689	14.662	14.715	VV	2822	49372	3.23%	0.056%
317	14.732	14.715	14.740	VV	1063	12949	0.85%	0.015%
318	14.796	14.740	14.832	VV	5819	122845	8.03%	0.140%
319	14.860	14.832	14.885	PV	4890	70877	4.63%	0.081%
320	14.897	14.885	14.944	VV	2068	45927	3.00%	0.052%
321	14.974	14.944	14.994	VV	4616	87481	5.72%	0.099%
322	15.001	14.994	15.018	VV	1849	20664	1.35%	0.023%
323	15.041	15.018	15.062	VV	6618	94146	6.15%	0.107%
324	15.099	15.062	15.132	VV	6005	115450	7.54%	0.131%
325	15.201	15.132	15.257	VV	112393	1530669	100.00%	1.740%
326	15.276	15.257	15.294	VV	2791	40453	2.64%	0.046%
327	15.307	15.294	15.324	VV	2607	33332	2.18%	0.038%
328	15.354	15.324	15.374	VV	20307	264980	17.31%	0.301%
329	15.397	15.374	15.428	VV	24973	324524	21.20%	0.369%
330	15.452	15.428	15.484	VV	2180	44057	2.88%	0.050%
331	15.517	15.484	15.551	VV	5716	95335	6.23%	0.108%
332	15.558	15.551	15.571	VV	1018	10299	0.67%	0.012%
333	15.600	15.571	15.629	VV	2519	44745	2.92%	0.051%
334	15.661	15.629	15.692	PV	3536	71774	4.69%	0.082%
335	15.715	15.692	15.740	VV	2333	47944	3.13%	0.054%
336	15.789	15.740	15.825	VV	42944	636939	41.61%	0.724%
337	15.843	15.825	15.873	VV	3063	58504	3.82%	0.067%
338	15.880	15.873	15.885	VV	534	3677	0.24%	0.004%
339	15.951	15.885	15.974	VV	27256	432192	28.24%	0.491%
340	15.985	15.974	16.000	VV	2692	34438	2.25%	0.039%
341	16.033	16.000	16.054	VV	5708	102492	6.70%	0.117%
342	16.071	16.054	16.096	VV	2973	37312	2.44%	0.042%
343	16.116	16.096	16.134	VV	1356	18792	1.23%	0.021%
344	16.194	16.134	16.225	VV	3234	101772	6.65%	0.116%
345	16.275	16.225	16.290	VV	1495	34119	2.23%	0.039%
346	16.311	16.290	16.338	VV	2324	38124	2.49%	0.043%
347	16.358	16.338	16.377	VV	1647	22108	1.44%	0.025%
348	16.398	16.377	16.413	VV	1548	20662	1.35%	0.023%
349	16.434	16.413	16.450	VV	3302	45293	2.96%	0.051%
350	16.466	16.450	16.487	VV	1907	32337	2.11%	0.037%
351	16.492	16.487	16.529	VV	1682	20794	1.36%	0.024%

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352	16.548	16.529	16.564	PV	468	6033	0.39%	0.007%
353	16.585	16.564	16.590	VV	316	1854	0.12%	0.002%
354	16.652	16.590	16.672	PV	2046	55102	3.60%	0.063%
355	16.678	16.672	16.690	VV	898	7312	0.48%	0.008%
356	16.741	16.690	16.766	VV	4824	106134	6.93%	0.121%
357	16.783	16.766	16.787	VV	2377	25751	1.68%	0.029%
358	16.810	16.787	16.839	VV	8912	150473	9.83%	0.171%
359	16.853	16.839	16.874	VV	2585	38680	2.53%	0.044%
360	16.927	16.874	16.945	VV	26533	376673	24.61%	0.428%
361	16.955	16.945	16.981	VV	9418	112065	7.32%	0.127%
362	17.003	16.981	17.028	VV	868	15627	1.02%	0.018%
363	17.059	17.028	17.081	VV	5493	79262	5.18%	0.090%
364	17.090	17.081	17.114	VV	1798	27709	1.81%	0.031%
365	17.121	17.114	17.139	VV	856	7925	0.52%	0.009%
366	17.150	17.139	17.158	VV	865	7412	0.48%	0.008%
367	17.182	17.158	17.196	VV	2466	33566	2.19%	0.038%
368	17.251	17.196	17.277	VV	16816	285183	18.63%	0.324%
369	17.309	17.277	17.344	VV	18132	252638	16.51%	0.287%
370	17.414	17.344	17.452	PV	7123	200057	13.07%	0.227%
371	17.466	17.452	17.491	VV	2720	37054	2.42%	0.042%
372	17.522	17.491	17.527	PV	1363	18412	1.20%	0.021%
373	17.554	17.527	17.561	VV	2441	35414	2.31%	0.040%
374	17.569	17.561	17.574	VV	2031	14050	0.92%	0.016%
375	17.577	17.574	17.600	VV	1862	23758	1.55%	0.027%
376	17.619	17.600	17.641	VV	1998	37258	2.43%	0.042%
377	17.683	17.641	17.704	VV	3386	93425	6.10%	0.106%
378	17.712	17.704	17.717	VV	2545	17547	1.15%	0.020%
379	17.721	17.717	17.738	VV	2327	22877	1.49%	0.026%
380	17.762	17.738	17.783	VV	5276	86267	5.64%	0.098%
381	17.841	17.783	17.866	VV	7113	176978	11.56%	0.201%
382	17.894	17.866	17.912	VV	3207	60137	3.93%	0.068%
383	17.929	17.912	17.944	VV	3297	44903	2.93%	0.051%
384	17.976	17.944	18.003	VV	5009	99896	6.53%	0.114%
385	18.029	18.003	18.048	VV	3121	58852	3.84%	0.067%
386	18.069	18.048	18.085	VV	1506	29140	1.90%	0.033%
387	18.090	18.085	18.095	VV	1695	7755	0.51%	0.009%
388	18.128	18.095	18.134	VV	1903	31427	2.05%	0.036%
389	18.160	18.134	18.173	VV	2467	38213	2.50%	0.043%
390	18.178	18.173	18.180	VV	1594	6434	0.42%	0.007%
391	18.203	18.180	18.228	VV	3661	75668	4.94%	0.086%
392	18.239	18.228	18.250	VV	3131	35901	2.35%	0.041%
393	18.295	18.250	18.324	VV	6632	181057	11.83%	0.206%
394	18.335	18.324	18.350	VV	1486	16393	1.07%	0.019%
395	18.379	18.350	18.397	VV	3095	52836	3.45%	0.060%
396	18.417	18.397	18.434	VV	2173	26737	1.75%	0.030%
397	18.454	18.434	18.470	VV	5247	66969	4.38%	0.076%
398	18.478	18.470	18.510	VV	2762	47627	3.11%	0.054%
399	18.536	18.510	18.563	VV	3111	56614	3.70%	0.064%
400	18.599	18.563	18.617	PV	4753	73826	4.82%	0.084%
401	18.649	18.617	18.672	VV	21061	349246	22.82%	0.397%
402	18.691	18.672	18.758	VV	16141	361963	23.65%	0.411%
403	18.776	18.758	18.789	VV	3169	44538	2.91%	0.051%
404	18.820	18.789	18.841	VV	8007	156197	10.20%	0.178%

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405	18.857	18.841	18.881	VV	7289	132928	8.68%	0.151%
406	18.891	18.881	18.919	VV	3891	69493	4.54%	0.079%
407	18.950	18.919	18.978	VV	22653	372209	24.32%	0.423%
408	18.989	18.978	18.995	VV	4666	44919	2.93%	0.051%
409	19.022	18.995	19.027	VV	5473	91747	5.99%	0.104%
410	19.034	19.027	19.060	VV	5230	91779	6.00%	0.104%
411	19.081	19.060	19.105	VV	8167	170019	11.11%	0.193%
412	19.124	19.105	19.152	VV	7626	170911	11.17%	0.194%
413	19.251	19.152	19.277	VV	8960	472556	30.87%	0.537%
414	19.293	19.277	19.325	VV	8782	204520	13.36%	0.232%
415	19.347	19.325	19.364	VV	5845	131032	8.56%	0.149%
416	19.391	19.364	19.428	VV	8619	273288	17.85%	0.311%
417	19.486	19.428	19.516	VV	17968	674389	44.06%	0.767%
418	19.544	19.516	19.565	VV	11417	293222	19.16%	0.333%
419	19.587	19.565	19.599	VV	9733	179352	11.72%	0.204%
420	19.632	19.599	19.638	VV	11913	253181	16.54%	0.288%
421	19.644	19.638	19.655	VV	11579	108234	7.07%	0.123%
422	19.664	19.655	19.691	VV	11042	224383	14.66%	0.255%
423	19.730	19.691	19.752	VV	10430	355218	23.21%	0.404%
424	19.789	19.752	19.804	VV	12947	350209	22.88%	0.398%
425	19.810	19.804	19.849	VV	11525	288803	18.87%	0.328%
426	19.856	19.849	19.860	VV	9631	63466	4.15%	0.072%
427	19.871	19.860	19.875	VV	9969	86157	5.63%	0.098%
428	19.879	19.875	19.882	VV	10230	45136	2.95%	0.051%
429	19.889	19.882	19.899	VV	10687	101431	6.63%	0.115%
430	19.907	19.899	19.916	VV	11074	107137	7.00%	0.122%
431	19.921	19.916	19.935	VV	10773	123276	8.05%	0.140%
432	19.963	19.935	19.975	VV	11560	256564	16.76%	0.292%
433	20.008	19.975	20.014	VV	11985	262951	17.18%	0.299%
434	20.033	20.014	20.040	VV	13245	198134	12.94%	0.225%
435	20.045	20.040	20.073	VV	12999	233055	15.23%	0.265%
436	20.112	20.073	20.154	VV	18052	691721	45.19%	0.786%
437	20.205	20.154	20.246	VV	24590	1056656	69.03%	1.201%
438	20.280	20.246	20.317	VV	33088	952482	62.23%	1.083%
439	20.323	20.317	20.349	VV	17510	326190	21.31%	0.371%
440	20.354	20.349	20.367	VV	17153	177842	11.62%	0.202%
441	20.393	20.367	20.409	VV	19997	470094	30.71%	0.534%
442	20.487	20.409	20.519	VV	26776	1468250	95.92%	1.669%
443	20.526	20.519	20.532	VV	22247	174871	11.42%	0.199%
444	20.574	20.532	20.579	VV	24766	653797	42.71%	0.743%
445	20.587	20.579	20.624	VV	25702	667831	43.63%	0.759%
446	20.639	20.624	20.659	VV	26269	530586	34.66%	0.603%
447	20.701	20.659	20.709	VV	26535	758104	49.53%	0.862%
448	20.714	20.709	20.720	VV	26739	179922	11.75%	0.205%
449	20.746	20.720	20.766	VV	26664	726204	47.44%	0.825%
450	20.773	20.766	20.780	VV	25889	205411	13.42%	0.233%
451	20.829	20.780	20.865	VV	27837	1344321	87.83%	1.528%
452	20.906	20.865	20.913	VV	24839	691074	45.15%	0.786%
453	20.919	20.913	20.943	VV	24956	435756	28.47%	0.495%
454	20.969	20.943	20.973	VV	24523	419237	27.39%	0.477%
455	20.983	20.973	21.023	VV	24972	715083	46.72%	0.813%
456	21.032	21.023	21.037	VV	23718	195601	12.78%	0.222%

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457	21.041	21.037	21.073	VV	23375	488106	31.89%	0.555%
458	21.099	21.073	21.128	VV	22774	720027	47.04%	0.818%
459	21.134	21.128	21.139	VV	20627	127011	8.30%	0.144%
460	21.144	21.139	21.147	VV	20092	104496	6.83%	0.119%
461	21.169	21.147	21.249	VV	21855	1217078	79.51%	1.383%
462	21.277	21.249	21.294	VV	18698	493369	32.23%	0.561%
463	21.316	21.294	21.327	VV	19060	371799	24.29%	0.423%
464	21.333	21.327	21.344	VV	18069	177489	11.60%	0.202%
465	21.370	21.344	21.393	VV	19068	536864	35.07%	0.610%
466	21.397	21.393	21.401	VV	17446	90800	5.93%	0.103%
467	21.413	21.401	21.422	VV	18304	219597	14.35%	0.250%
468	21.447	21.422	21.479	VV	19374	627505	41.00%	0.713%
469	21.489	21.479	21.543	VV	18311	661562	43.22%	0.752%
470	21.555	21.543	21.572	VV	17130	291970	19.07%	0.332%
471	21.578	21.572	21.582	VV	16994	98053	6.41%	0.111%
472	21.586	21.582	21.627	VV	16724	414451	27.08%	0.471%
473	21.643	21.627	21.648	VV	14709	179842	11.75%	0.204%
474	21.664	21.648	21.670	VV	15360	196991	12.87%	0.224%
475	21.674	21.670	21.695	VV	15399	217833	14.23%	0.248%
476	21.698	21.695	21.719	VV	13677	183625	12.00%	0.209%
477	21.724	21.719	21.738	VV	13496	151747	9.91%	0.172%
478	21.749	21.738	21.774	VV	12795	254299	16.61%	0.289%
479	21.780	21.774	21.818	VV	11436	284019	18.56%	0.323%
480	21.854	21.818	21.859	VV	11496	271238	17.72%	0.308%
481	21.863	21.859	21.875	VV	11519	104684	6.84%	0.119%
482	21.882	21.875	21.902	VV	10545	160820	10.51%	0.183%
483	21.950	21.902	21.959	VV	10784	330939	21.62%	0.376%
484	21.979	21.959	21.984	VV	10967	156037	10.19%	0.177%
485	21.990	21.984	22.029	VV	11132	234746	15.34%	0.267%
486	22.038	22.029	22.054	VV	8111	113464	7.41%	0.129%
487	22.060	22.054	22.094	VV	7482	157614	10.30%	0.179%
488	22.101	22.094	22.120	VV	6521	95095	6.21%	0.108%
489	22.124	22.120	22.127	VV	5924	23136	1.51%	0.026%
490	22.131	22.127	22.135	VV	5602	24380	1.59%	0.028%
491	22.153	22.135	22.170	VV	5882	111283	7.27%	0.126%
492	22.185	22.170	22.194	VV	5274	70948	4.64%	0.081%
493	22.208	22.194	22.250	VV	5028	127375	8.32%	0.145%
494	22.264	22.250	22.290	VV	2698	50524	3.30%	0.057%
495	22.301	22.290	22.309	VV	2471	22608	1.48%	0.026%
496	22.313	22.309	22.329	VV	3016	27550	1.80%	0.031%
497	22.332	22.329	22.369	VV	2051	33237	2.17%	0.038%
498	22.395	22.369	22.410	VV	2229	35989	2.35%	0.041%
499	22.414	22.410	22.430	VV	2045	14757	0.96%	0.017%
500	22.434	22.430	22.438	VV	1454	6046	0.39%	0.007%
501	22.459	22.438	22.500	VBA	4193	117182	7.66%	0.133%
Sum of corrected areas:						87973566		

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