Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102621\
Data File : FG008965.D
Signal(s) : FID1A.ch
Acq On : 26 Oct 2021 18:16
Sample : M4336-02 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.330	2.307	2.343	BV	89	515	0.01%	0.000%
2	2.350	2.343	2.366	VV	119	614	0.01%	0.001%
3	2.373	2.366	2.384	PV	68	563	0.01%	0.000%
4	2.390	2.384	2.400	VV	88	482	0.01%	0.000%
5	2.404	2.400	2.409	PV	117	395	0.01%	0.000%
6	2.442	2.409	2.460	VV	154	2127	0.05%	0.002%
7	2.471	2.460	2.491	VV	195	1156	0.03%	0.001%
8	2.494	2.491	2.507	VV	119	697	0.02%	0.001%
9	2.512	2.507	2.523	VV	182	751	0.02%	0.001%
10	2.527	2.523	2.533	VV	83	421	0.01%	0.000%
11	2.538	2.533	2.549	VV	204	1025	0.02%	0.001%
12	2.580	2.549	2.652	VV	321	8310	0.20%	0.007%
13	2.665	2.652	2.686	VV	140	1653	0.04%	0.001%
14	2.707	2.686	2.728	PV	192	2428	0.06%	0.002%
15	2.739	2.728	2.747	VV	182	1301	0.03%	0.001%
16	2.749	2.747	2.768	VV	155	988	0.02%	0.001%
17	2.775	2.768	2.788	VV	131	957	0.02%	0.001%
18	2.791	2.788	2.796	VV	142	401	0.01%	0.000%
19	2.799	2.796	2.812	VV	117	941	0.02%	0.001%
20	2.816	2.812	2.827	VV	120	797	0.02%	0.001%
21	2.840	2.827	2.859	VV	153	2159	0.05%	0.002%
22	2.863	2.859	2.867	VV	159	539	0.01%	0.000%
23	2.872	2.867	2.878	VV	123	627	0.02%	0.001%
24	2.887	2.878	2.903	VV	151	1687	0.04%	0.001%
25	2.911	2.903	2.933	VV	137	1973	0.05%	0.002%
26	2.939	2.933	2.958	VV	153	1574	0.04%	0.001%
27	2.963	2.958	2.972	VV	119	717	0.02%	0.001%
28	2.982	2.972	3.009	PV	254	2611	0.06%	0.002%
29	3.040	3.009	3.060	VV	194	3913	0.09%	0.003%
30	3.077	3.060	3.110	VV	265	5395	0.13%	0.005%
31	3.113	3.110	3.118	VV	213	724	0.02%	0.001%
32	3.122	3.118	3.132	VV	196	1502	0.04%	0.001%
33	3.146	3.132	3.168	VV	216	3532	0.09%	0.003%
34	3.171	3.168	3.179	VV	153	915	0.02%	0.001%
35	3.185	3.179	3.205	VV	215	1848	0.04%	0.002%
36	3.211	3.205	3.234	VV	166	2170	0.05%	0.002%

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37	3.246	3.234	3.252	VV	164	1247	0.03%	0.001%
38	3.259	3.252	3.268	VV	169	1207	0.03%	0.001%
39	3.280	3.268	3.288	VV	169	1554	0.04%	0.001%
40	3.300	3.288	3.305	VV	177	1310	0.03%	0.001%
41	3.309	3.305	3.318	VV	169	934	0.02%	0.001%
42	3.326	3.318	3.351	VV	131	2491	0.06%	0.002%
43	3.362	3.351	3.366	VV	218	1238	0.03%	0.001%
44	3.374	3.366	3.401	VV	156	2319	0.06%	0.002%
45	3.419	3.401	3.425	VV	182	1840	0.04%	0.002%
46	3.432	3.425	3.448	VV	200	1709	0.04%	0.001%
47	3.454	3.448	3.470	VV	207	1788	0.04%	0.002%
48	3.473	3.470	3.492	VV	219	1828	0.04%	0.002%
49	3.495	3.492	3.498	VV	139	561	0.01%	0.000%
50	3.501	3.498	3.505	VV	165	562	0.01%	0.000%
51	3.510	3.505	3.549	VV	223	3804	0.09%	0.003%
52	3.552	3.549	3.571	VV	180	1719	0.04%	0.001%
53	3.576	3.571	3.609	VV	160	2948	0.07%	0.003%
54	3.612	3.609	3.623	VV	173	904	0.02%	0.001%
55	3.632	3.623	3.644	VV	147	1515	0.04%	0.001%
56	3.648	3.644	3.654	VV	132	658	0.02%	0.001%
57	3.669	3.654	3.705	VV	331	5126	0.12%	0.004%
58	3.711	3.705	3.716	VV	171	715	0.02%	0.001%
59	3.724	3.716	3.730	VV	174	1008	0.02%	0.001%
60	3.773	3.730	3.785	VV	207	4567	0.11%	0.004%
61	3.788	3.785	3.801	VV	173	1312	0.03%	0.001%
62	3.808	3.801	3.830	VV	129	1639	0.04%	0.001%
63	3.837	3.830	3.845	VV	193	774	0.02%	0.001%
64	3.851	3.845	3.870	VV	159	1442	0.03%	0.001%
65	3.874	3.870	3.886	PV	171	909	0.02%	0.001%
66	3.889	3.886	3.901	VV	131	1047	0.03%	0.001%
67	3.906	3.901	3.937	VV	181	2600	0.06%	0.002%
68	3.938	3.937	3.955	VV	221	1382	0.03%	0.001%
69	3.964	3.955	3.986	VV	137	2392	0.06%	0.002%
70	3.994	3.986	4.001	VV	141	994	0.02%	0.001%
71	4.006	4.001	4.024	VV	125	1729	0.04%	0.002%
72	4.029	4.024	4.034	VV	155	679	0.02%	0.001%
73	4.038	4.034	4.044	VV	154	793	0.02%	0.001%
74	4.049	4.044	4.071	VV	188	2190	0.05%	0.002%
75	4.082	4.071	4.100	VV	217	2584	0.06%	0.002%
76	4.105	4.100	4.121	VV	202	1493	0.04%	0.001%
77	4.126	4.121	4.143	VV	163	1379	0.03%	0.001%
78	4.149	4.143	4.161	VV	145	1036	0.02%	0.001%
79	4.165	4.161	4.169	VV	152	595	0.01%	0.001%
80	4.193	4.169	4.203	VV	245	2818	0.07%	0.002%
81	4.206	4.203	4.248	VV	149	4151	0.10%	0.004%
82	4.252	4.248	4.256	VV	224	881	0.02%	0.001%
83	4.260	4.256	4.282	VV	210	2161	0.05%	0.002%
84	4.300	4.282	4.311	VV	198	2312	0.06%	0.002%
85	4.318	4.311	4.350	VV	177	3111	0.07%	0.003%
86	4.362	4.350	4.389	VV	161	2671	0.06%	0.002%
87	4.394	4.389	4.399	VV	173	867	0.02%	0.001%
88	4.404	4.399	4.415	VV	149	1207	0.03%	0.001%
89	4.417	4.415	4.421	VV	132	391	0.01%	0.000%

90	4.429	4.421	4.437	VV	163	1483	0.04%	0.001%
91	4.442	4.437	4.450	VV	240	1165	0.03%	0.001%
92	4.466	4.450	4.492	VV	321	4540	0.11%	0.004%
93	4.497	4.492	4.512	VV	160	1610	0.04%	0.001%
94	4.518	4.512	4.524	VV	137	806	0.02%	0.001%
95	4.532	4.524	4.539	VV	160	1122	0.03%	0.001%
96	4.541	4.539	4.559	VV	182	1689	0.04%	0.001%
97	4.564	4.559	4.570	VV	212	1127	0.03%	0.001%
98	4.591	4.570	4.618	VV	401	6418	0.15%	0.006%
99	4.634	4.618	4.645	VV	238	3088	0.07%	0.003%
100	4.649	4.645	4.655	VV	202	1124	0.03%	0.001%
101	4.665	4.655	4.701	VV	312	5909	0.14%	0.005%
102	4.725	4.701	4.756	VV	262	5030	0.12%	0.004%
103	4.772	4.756	4.787	VV	213	2311	0.06%	0.002%
104	4.791	4.787	4.802	VV	168	1238	0.03%	0.001%
105	4.804	4.802	4.813	VV	194	899	0.02%	0.001%
106	4.820	4.813	4.849	VV	169	3053	0.07%	0.003%
107	4.855	4.849	4.861	VV	166	1013	0.02%	0.001%
108	4.892	4.861	4.937	VV	197	5887	0.14%	0.005%
109	4.944	4.937	5.004	VV	158	4563	0.11%	0.004%
110	5.023	5.004	5.039	VV	210	2792	0.07%	0.002%
111	5.045	5.039	5.064	VV	208	1988	0.05%	0.002%
112	5.080	5.064	5.105	VV	166	3268	0.08%	0.003%
113	5.133	5.105	5.237	VV	168	8417	0.20%	0.007%
114	5.250	5.237	5.289	VV	165	3643	0.09%	0.003%
115	5.308	5.289	5.336	VV	153	2877	0.07%	0.003%
116	5.353	5.336	5.362	VV	134	1390	0.03%	0.001%
117	5.377	5.362	5.386	VV	121	1302	0.03%	0.001%
118	5.393	5.386	5.473	VV	107	3494	0.08%	0.003%
119	5.482	5.473	5.493	VV	97	765	0.02%	0.001%
120	5.511	5.493	5.523	VV	130	1272	0.03%	0.001%
121	5.551	5.523	5.585	VV	179	4332	0.10%	0.004%
122	5.600	5.585	5.626	VV	346	2315	0.06%	0.002%
123	5.650	5.626	5.708	PV	104	3056	0.07%	0.003%
124	5.718	5.708	5.745	VV	94	1887	0.05%	0.002%
125	5.766	5.745	5.783	VV	137	2139	0.05%	0.002%
126	5.790	5.783	5.804	VV	119	1304	0.03%	0.001%
127	5.817	5.804	5.860	VV	164	3571	0.09%	0.003%
128	5.888	5.860	5.920	VV	114	2872	0.07%	0.002%
129	5.927	5.920	5.958	VV	112	1497	0.04%	0.001%
130	5.970	5.958	5.977	PV	110	655	0.02%	0.001%
131	5.984	5.977	6.000	VV	70	954	0.02%	0.001%
132	6.006	6.000	6.014	VV	100	585	0.01%	0.001%
133	6.042	6.014	6.091	VV	204	5676	0.14%	0.005%
134	6.138	6.091	6.158	VV	462	12054	0.29%	0.010%
135	6.169	6.158	6.261	VV	395	16954	0.41%	0.015%
136	6.269	6.261	6.280	VV	193	1955	0.05%	0.002%
137	6.302	6.280	6.392	VV	226	11122	0.27%	0.010%
138	6.403	6.392	6.416	VV	155	2068	0.05%	0.002%
139	6.424	6.416	6.456	VV	161	2819	0.07%	0.002%
140	6.479	6.456	6.520	VV	196	4145	0.10%	0.004%
141	6.539	6.520	6.566	VV	105	2055	0.05%	0.002%

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142	6.629	6.566	6.637	VV	106	3046	0.07%	0.003%
143	6.643	6.637	6.663	VV	134	1102	0.03%	0.001%
144	6.671	6.663	6.736	VV	84	2510	0.06%	0.002%
145	6.743	6.736	6.760	VV	87	886	0.02%	0.001%
146	6.801	6.760	6.846	VV	101	3990	0.10%	0.003%
147	6.862	6.846	6.898	VV	134	2736	0.07%	0.002%
148	6.917	6.898	6.932	VV	107	1353	0.03%	0.001%
149	6.970	6.932	6.982	VV	104	2223	0.05%	0.002%
150	6.993	6.982	7.013	VV	100	1642	0.04%	0.001%
151	7.028	7.013	7.063	VV	165	2604	0.06%	0.002%
152	7.108	7.063	7.156	VV	415	11674	0.28%	0.010%
153	7.166	7.156	7.215	VV	155	4536	0.11%	0.004%
154	7.239	7.215	7.287	VV	575	10705	0.26%	0.009%
155	7.298	7.287	7.340	VV	148	2581	0.06%	0.002%
156	7.347	7.340	7.378	VV	124	1620	0.04%	0.001%
157	7.392	7.378	7.414	VV	163	2164	0.05%	0.002%
158	7.422	7.414	7.453	VV	63	1096	0.03%	0.001%
159	7.460	7.453	7.487	VV	139	1287	0.03%	0.001%
160	7.493	7.487	7.506	VV	80	417	0.01%	0.000%
161	7.518	7.506	7.555	PV	114	1923	0.05%	0.002%
162	7.565	7.555	7.608	VV	127	2215	0.05%	0.002%
163	7.623	7.608	7.643	VV	108	1197	0.03%	0.001%
164	7.688	7.643	7.716	VV	196	4177	0.10%	0.004%
165	7.729	7.716	7.759	VV	81	1134	0.03%	0.001%
166	7.781	7.759	7.790	PV	74	841	0.02%	0.001%
167	7.821	7.790	7.913	VV	501	10345	0.25%	0.009%
168	7.954	7.913	7.967	PV	335	4188	0.10%	0.004%
169	7.994	7.967	8.066	VV	660	22392	0.54%	0.019%
170	8.101	8.066	8.130	VV	601	17182	0.41%	0.015%
171	8.154	8.130	8.176	VV	1496	19168	0.46%	0.017%
172	8.215	8.176	8.253	VV	3835	92630	2.23%	0.081%
173	8.275	8.253	8.303	VV	11131	128265	3.09%	0.112%
174	8.354	8.303	8.364	VV	2416	42382	1.02%	0.037%
175	8.387	8.364	8.419	VV	4438	82623	1.99%	0.072%
176	8.433	8.419	8.456	VV	1269	19338	0.47%	0.017%
177	8.477	8.456	8.505	VV	1993	27339	0.66%	0.024%
178	8.523	8.505	8.588	VV	684	16030	0.39%	0.014%
179	8.625	8.588	8.640	PV	463	6111	0.15%	0.005%
180	8.683	8.640	8.713	VV	3808	57672	1.39%	0.050%
181	8.731	8.713	8.777	VV	1611	33390	0.80%	0.029%
182	8.820	8.777	8.858	VV	4843	93998	2.26%	0.082%
183	8.886	8.858	8.903	VV	1247	24431	0.59%	0.021%
184	8.924	8.903	8.944	VV	3516	46841	1.13%	0.041%
185	8.957	8.944	8.976	VV	1050	15685	0.38%	0.014%
186	8.994	8.976	9.007	VV	1787	21383	0.52%	0.019%
187	9.018	9.007	9.033	VV	1490	19079	0.46%	0.017%
188	9.046	9.033	9.073	VV	1225	22541	0.54%	0.020%
189	9.093	9.073	9.116	VV	2944	38167	0.92%	0.033%
190	9.135	9.116	9.212	VV	4297	63643	1.53%	0.055%
191	9.250	9.212	9.269	PV	4628	53494	1.29%	0.047%
192	9.283	9.269	9.320	VV	1607	23220	0.56%	0.020%
193	9.336	9.320	9.355	VV	1457	18712	0.45%	0.016%
194	9.387	9.355	9.411	VV	2278	40853	0.98%	0.036%

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195	9.429	9.411	9.445	VV	1518	21756	0.52%	0.019%
196	9.492	9.445	9.524	VV	4154	100567	2.42%	0.087%
197	9.548	9.524	9.575	VV	3290	57429	1.38%	0.050%
198	9.592	9.575	9.602	VV	2822	33157	0.80%	0.029%
199	9.620	9.602	9.643	VV	5676	81182	1.96%	0.071%
200	9.651	9.643	9.662	VV	1572	16184	0.39%	0.014%
201	9.680	9.662	9.725	VV	3137	66218	1.59%	0.058%
202	9.752	9.725	9.772	VV	1449	30745	0.74%	0.027%
203	9.798	9.772	9.832	VV	2621	61874	1.49%	0.054%
204	9.846	9.832	9.860	VV	1878	26038	0.63%	0.023%
205	9.876	9.860	9.886	VV	2333	28848	0.69%	0.025%
206	9.924	9.886	9.967	VV	4283	110600	2.66%	0.096%
207	9.985	9.967	10.020	VV	1748	34404	0.83%	0.030%
208	10.058	10.020	10.132	VV	1951	60035	1.45%	0.052%
209	10.183	10.132	10.200	PV	758	17853	0.43%	0.016%
210	10.216	10.200	10.246	VV	2289	34926	0.84%	0.030%
211	10.267	10.246	10.286	VV	1745	29612	0.71%	0.026%
212	10.326	10.286	10.341	VV	4464	75624	1.82%	0.066%
213	10.356	10.341	10.380	VV	4074	68910	1.66%	0.060%
214	10.398	10.380	10.435	VV	4031	74627	1.80%	0.065%
215	10.471	10.435	10.514	VV	4828	124005	2.99%	0.108%
216	10.538	10.514	10.580	VV	6102	136442	3.29%	0.119%
217	10.612	10.580	10.625	VV	3694	69242	1.67%	0.060%
218	10.643	10.625	10.658	VV	5355	76667	1.85%	0.067%
219	10.684	10.658	10.714	VV	9929	197663	4.76%	0.172%
220	10.725	10.714	10.740	VV	3587	49588	1.19%	0.043%
221	10.749	10.740	10.764	VV	3156	41093	0.99%	0.036%
222	10.779	10.764	10.794	VV	3001	43117	1.04%	0.038%
223	10.813	10.794	10.831	VV	2935	50509	1.22%	0.044%
224	10.880	10.831	10.934	VV	126599	1672039	40.27%	1.454%
225	10.958	10.934	10.990	VV	22581	347938	8.38%	0.303%
226	11.002	10.990	11.023	VV	4079	73526	1.77%	0.064%
227	11.033	11.023	11.050	VV	3270	49359	1.19%	0.043%
228	11.055	11.050	11.081	VV	3034	49165	1.18%	0.043%
229	11.097	11.081	11.113	VV	2335	39429	0.95%	0.034%
230	11.177	11.113	11.212	VV	6159	191041	4.60%	0.166%
231	11.246	11.212	11.261	VV	3312	79348	1.91%	0.069%
232	11.282	11.261	11.299	VV	4159	75582	1.82%	0.066%
233	11.317	11.299	11.339	VV	4146	75313	1.81%	0.066%
234	11.373	11.339	11.383	VV	3675	72652	1.75%	0.063%
235	11.411	11.383	11.445	VV	24550	402882	9.70%	0.350%
236	11.479	11.445	11.508	VV	6053	163043	3.93%	0.142%
237	11.537	11.508	11.559	VV	9293	174342	4.20%	0.152%
238	11.581	11.559	11.626	VV	8875	201798	4.86%	0.176%
239	11.639	11.626	11.656	VV	3705	58510	1.41%	0.051%
240	11.685	11.656	11.701	VV	49349	604927	14.57%	0.526%
241	11.717	11.701	11.756	VV	53104	708415	17.06%	0.616%
242	11.801	11.756	11.816	VV	27916	504768	12.16%	0.439%
243	11.835	11.816	11.851	VV	49551	621973	14.98%	0.541%
244	11.867	11.851	11.915	VV	55768	761276	18.34%	0.662%
245	11.940	11.915	11.956	VV	4052	90603	2.18%	0.079%
246	11.973	11.956	11.998	VV	5128	111989	2.70%	0.097%

247	12.017	11.998	12.036	VV	5985	108326	2.61%	0.094%
248	12.060	12.036	12.134	VV	26491	637352	15.35%	0.554%
249	12.159	12.134	12.204	VV	30069	551778	13.29%	0.480%
250	12.223	12.204	12.270	VV	10131	252652	6.09%	0.220%
251	12.305	12.270	12.325	VV	9561	202799	4.88%	0.176%
252	12.337	12.325	12.351	VV	5443	75464	1.82%	0.066%
253	12.370	12.351	12.381	VV	6587	101230	2.44%	0.088%
254	12.408	12.381	12.421	VV	11751	209405	5.04%	0.182%
255	12.432	12.421	12.460	VV	11345	192957	4.65%	0.168%
256	12.480	12.460	12.522	VV	16542	351660	8.47%	0.306%
257	12.550	12.522	12.570	VV	35273	467214	11.25%	0.406%
258	12.590	12.570	12.610	VV	46028	636293	15.33%	0.553%
259	12.627	12.610	12.642	VV	22208	340916	8.21%	0.297%
260	12.654	12.642	12.683	VV	17999	281585	6.78%	0.245%
261	12.710	12.683	12.766	VV	194722	2437535	58.71%	2.120%
262	12.806	12.766	12.827	VV	7056	173616	4.18%	0.151%
263	12.865	12.827	12.880	VV	16358	277995	6.70%	0.242%
264	12.898	12.880	12.909	VV	17384	217456	5.24%	0.189%
265	12.926	12.909	12.982	VV	25545	587890	14.16%	0.511%
266	13.012	12.982	13.046	VV	351672	4151828	100.00%	3.612%
267	13.065	13.046	13.086	VV	19311	275558	6.64%	0.240%
268	13.099	13.086	13.123	VV	7050	114401	2.76%	0.100%
269	13.159	13.123	13.199	VV	8959	285753	6.88%	0.249%
270	13.212	13.199	13.232	VV	4898	67048	1.61%	0.058%
271	13.249	13.232	13.262	VV	3864	52622	1.27%	0.046%
272	13.287	13.262	13.306	VV	8232	156868	3.78%	0.136%
273	13.327	13.306	13.380	VV	7555	206481	4.97%	0.180%
274	13.430	13.380	13.445	VV	9936	189540	4.57%	0.165%
275	13.469	13.445	13.521	VV	32802	629713	15.17%	0.548%
276	13.537	13.521	13.556	VV	6931	119806	2.89%	0.104%
277	13.599	13.556	13.642	VV	34191	887311	21.37%	0.772%
278	13.662	13.642	13.680	VV	5156	92406	2.23%	0.080%
279	13.711	13.680	13.725	VV	7260	136413	3.29%	0.119%
280	13.750	13.725	13.776	VV	51011	699855	16.86%	0.609%
281	13.786	13.776	13.811	VV	9322	136556	3.29%	0.119%
282	13.834	13.811	13.850	VV	6686	115943	2.79%	0.101%
283	13.880	13.850	13.901	VV	43390	618238	14.89%	0.538%
284	13.921	13.901	13.963	VV	45649	618095	14.89%	0.538%
285	13.984	13.963	14.000	VV	3635	61078	1.47%	0.053%
286	14.006	14.000	14.026	VV	2992	31288	0.75%	0.027%
287	14.049	14.026	14.062	VV	3103	48469	1.17%	0.042%
288	14.081	14.062	14.102	VV	5106	77039	1.86%	0.067%
289	14.112	14.102	14.170	VV	1833	38165	0.92%	0.033%
290	14.190	14.170	14.207	VV	4084	54360	1.31%	0.047%
291	14.229	14.207	14.254	VV	12917	169842	4.09%	0.148%
292	14.275	14.254	14.289	VV	6009	85297	2.05%	0.074%
293	14.349	14.289	14.378	VV	35890	680046	16.38%	0.592%
294	14.385	14.378	14.420	VV	5368	115915	2.79%	0.101%
295	14.443	14.420	14.494	VV	8030	233909	5.63%	0.203%
296	14.519	14.494	14.558	VV	30350	550190	13.25%	0.479%
297	14.582	14.558	14.630	VV	44611	771095	18.57%	0.671%
298	14.656	14.630	14.686	VV	24872	387026	9.32%	0.337%
299	14.704	14.686	14.719	VV	5538	79629	1.92%	0.069%

300	14.741	14.719	14.762	VV	15902	253071	6.10%	0.220%
301	14.775	14.762	14.830	VV	7656	138933	3.35%	0.121%
302	14.899	14.830	14.920	PV	119460	1592779	38.36%	1.386%
303	14.941	14.920	14.980	VV	130333	1709154	41.17%	1.487%
304	14.995	14.980	15.014	VV	7410	134714	3.24%	0.117%
305	15.058	15.014	15.110	VV	17686	579390	13.96%	0.504%
306	15.129	15.110	15.186	VV	7155	186374	4.49%	0.162%
307	15.211	15.186	15.236	VV	11552	215952	5.20%	0.188%
308	15.256	15.236	15.303	VV	10091	221638	5.34%	0.193%
309	15.357	15.303	15.380	VV	13381	350987	8.45%	0.305%
310	15.393	15.380	15.422	VV	5732	107520	2.59%	0.094%
311	15.464	15.422	15.476	VV	5670	139784	3.37%	0.122%
312	15.488	15.476	15.508	VV	6668	103490	2.49%	0.090%
313	15.532	15.508	15.550	VV	10334	179384	4.32%	0.156%
314	15.575	15.550	15.597	VV	49215	679638	16.37%	0.591%
315	15.613	15.597	15.652	VV	22696	391169	9.42%	0.340%
316	15.686	15.652	15.700	VV	10176	217536	5.24%	0.189%
317	15.747	15.700	15.769	VV	18517	578720	13.94%	0.503%
318	15.781	15.769	15.795	VV	7634	101166	2.44%	0.088%
319	15.813	15.795	15.841	VV	12835	199181	4.80%	0.173%
320	15.858	15.841	15.877	VV	4312	64858	1.56%	0.056%
321	15.898	15.877	15.940	VV	8301	127455	3.07%	0.111%
322	15.965	15.940	15.992	VV	6039	106624	2.57%	0.093%
323	16.005	15.992	16.047	VV	1565	33293	0.80%	0.029%
324	16.078	16.047	16.092	PV	1777	22392	0.54%	0.019%
325	16.107	16.092	16.123	VV	1338	15540	0.37%	0.014%
326	16.175	16.123	16.194	VV	6743	114338	2.75%	0.099%
327	16.213	16.194	16.240	VV	13182	165547	3.99%	0.144%
328	16.279	16.240	16.302	VV	5758	119647	2.88%	0.104%
329	16.324	16.302	16.354	VV	6368	111400	2.68%	0.097%
330	16.379	16.354	16.397	VV	7411	124127	2.99%	0.108%
331	16.416	16.397	16.434	VV	13701	188782	4.55%	0.164%
332	16.470	16.434	16.488	VV	84070	1240749	29.88%	1.079%
333	16.496	16.488	16.524	VV	37248	439722	10.59%	0.383%
334	16.539	16.524	16.576	VV	7752	114596	2.76%	0.100%
335	16.601	16.576	16.639	VV	11974	174055	4.19%	0.151%
336	16.657	16.639	16.699	VV	2817	39246	0.95%	0.034%
337	16.726	16.699	16.738	PV	1273	18801	0.45%	0.016%
338	16.793	16.738	16.824	VV	57387	828995	19.97%	0.721%
339	16.852	16.824	16.889	VV	71202	1010855	24.35%	0.879%
340	16.908	16.889	16.931	VV	5667	108174	2.61%	0.094%
341	16.954	16.931	16.978	VV	16432	253652	6.11%	0.221%
342	17.001	16.978	17.029	VV	10920	207332	4.99%	0.180%
343	17.097	17.029	17.136	VV	10457	440890	10.62%	0.384%
344	17.154	17.136	17.175	VV	6648	113705	2.74%	0.099%
345	17.233	17.175	17.288	VV	9947	409347	9.86%	0.356%
346	17.376	17.288	17.420	VV	13679	447237	10.77%	0.389%
347	17.441	17.420	17.456	VV	7125	114913	2.77%	0.100%
348	17.467	17.456	17.490	VV	6943	93977	2.26%	0.082%
349	17.516	17.490	17.536	VV	6594	126318	3.04%	0.110%
350	17.549	17.536	17.596	VV	6043	121506	2.93%	0.106%
351	17.614	17.596	17.630	PV	1965	25651	0.62%	0.022%

352	17.663	17.630	17.683	VV	4523	89526	2.16%	0.078%
353	17.702	17.683	17.714	VV	1997	31844	0.77%	0.028%
354	17.816	17.714	17.829	VV	7639	273042	6.58%	0.238%
355	17.849	17.829	17.875	VV	11644	207536	5.00%	0.181%
356	17.889	17.875	17.903	VV	5416	85039	2.05%	0.074%
357	17.937	17.903	17.958	VV	12235	290467	7.00%	0.253%
358	17.971	17.958	17.984	VV	9292	126531	3.05%	0.110%
359	18.009	17.984	18.064	VV	16174	443044	10.67%	0.385%
360	18.106	18.064	18.119	VV	11287	252967	6.09%	0.220%
361	18.139	18.119	18.159	VV	20083	326616	7.87%	0.284%
362	18.172	18.159	18.200	VV	10049	178492	4.30%	0.155%
363	18.235	18.200	18.258	VV	40843	654879	15.77%	0.570%
364	18.270	18.258	18.296	VV	13261	239067	5.76%	0.208%
365	18.315	18.296	18.340	VV	9749	180436	4.35%	0.157%
366	18.365	18.340	18.379	VV	18172	289159	6.96%	0.252%
367	18.395	18.379	18.447	VV	17739	517050	12.45%	0.450%
368	18.490	18.447	18.546	VV	43952	988921	23.82%	0.860%
369	18.599	18.546	18.616	VV	13078	472144	11.37%	0.411%
370	18.639	18.616	18.693	VV	13113	541659	13.05%	0.471%
371	18.723	18.693	18.743	VV	12655	341844	8.23%	0.297%
372	18.809	18.743	18.831	VV	15330	703740	16.95%	0.612%
373	18.840	18.831	18.859	VV	13584	223057	5.37%	0.194%
374	18.874	18.859	18.890	VV	14068	242338	5.84%	0.211%
375	18.921	18.890	18.954	VV	17854	534020	12.86%	0.465%
376	18.972	18.954	18.986	VV	12422	232971	5.61%	0.203%
377	19.005	18.986	19.029	VV	16090	351787	8.47%	0.306%
378	19.058	19.029	19.093	VV	15830	539426	12.99%	0.469%
379	19.134	19.093	19.146	VV	15839	463195	11.16%	0.403%
380	19.185	19.146	19.240	VV	26918	1159680	27.93%	1.009%
381	19.260	19.240	19.270	VV	19416	339957	8.19%	0.296%
382	19.290	19.270	19.320	VV	19634	553436	13.33%	0.481%
383	19.333	19.320	19.392	VV	18766	776715	18.71%	0.676%
384	19.427	19.392	19.456	VV	20643	698431	16.82%	0.608%
385	19.474	19.456	19.489	VV	16374	311906	7.51%	0.271%
386	19.655	19.489	19.690	VV	38221	2965067	71.42%	2.579%
387	19.724	19.690	19.757	VV	44846	1529622	36.84%	1.331%
388	19.771	19.757	19.795	VV	35138	786293	18.94%	0.684%
389	19.814	19.795	19.869	VV	35352	1405486	33.85%	1.223%
390	19.952	19.869	19.965	VV	34135	1795568	43.25%	1.562%
391	19.982	19.965	19.994	VV	33797	584151	14.07%	0.508%
392	20.043	19.994	20.087	VV	60829	2536450	61.09%	2.206%
393	20.106	20.087	20.123	VV	43902	936313	22.55%	0.814%
394	20.134	20.123	20.144	VV	45219	562218	13.54%	0.489%
395	20.155	20.144	20.171	VV	44748	697933	16.81%	0.607%
396	20.180	20.171	20.197	VV	43651	663237	15.97%	0.577%
397	20.215	20.197	20.229	VV	43149	787449	18.97%	0.685%
398	20.318	20.229	20.330	VV	45932	2662577	64.13%	2.316%
399	20.354	20.330	20.375	VV	47871	1257103	30.28%	1.094%
400	20.405	20.375	20.418	VV	47261	1210575	29.16%	1.053%
401	20.432	20.418	20.442	VV	47815	666439	16.05%	0.580%
402	20.467	20.442	20.482	VV	49191	1149647	27.69%	1.000%
403	20.495	20.482	20.506	VV	48041	682414	16.44%	0.594%
404	20.534	20.506	20.546	VV	46677	1084489	26.12%	0.943%

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405	20.555	20.546	20.569	VV	45519	633977	15.27%	0.551%
406	20.579	20.569	20.619	VV	44459	1287782	31.02%	1.120%
407	20.632	20.619	20.647	VV	43346	700531	16.87%	0.609%
408	20.659	20.647	20.670	VV	41620	556881	13.41%	0.484%
409	20.701	20.670	20.715	VV	41230	1093241	26.33%	0.951%
410	20.734	20.715	20.755	VV	41170	961925	23.17%	0.837%
411	20.766	20.755	20.777	VV	41325	546740	13.17%	0.476%
412	20.829	20.777	20.844	VV	48378	1789080	43.09%	1.556%
413	20.853	20.844	20.866	VV	45048	571254	13.76%	0.497%
414	20.881	20.866	20.899	VV	44351	855815	20.61%	0.744%
415	20.926	20.899	20.966	VV	43601	1644182	39.60%	1.430%
416	20.985	20.966	20.996	VV	43137	748561	18.03%	0.651%
417	21.024	20.996	21.056	VV	42837	1506840	36.29%	1.311%
418	21.066	21.056	21.087	VV	41529	761015	18.33%	0.662%
419	21.096	21.087	21.159	VV	39937	1564378	37.68%	1.361%
420	21.169	21.159	21.211	VV	33243	988276	23.80%	0.860%
421	21.242	21.211	21.284	VV	30673	1292799	31.14%	1.125%
422	21.315	21.284	21.330	VV	30021	800565	19.28%	0.696%
423	21.344	21.330	21.379	VV	30074	854779	20.59%	0.744%
424	21.414	21.379	21.426	VV	32714	844379	20.34%	0.735%
425	21.433	21.426	21.447	VV	32764	392467	9.45%	0.341%
426	21.461	21.447	21.471	VV	33322	467525	11.26%	0.407%
427	21.549	21.471	21.564	VV	35465	1902081	45.81%	1.655%
428	21.589	21.564	21.603	VV	35005	809715	19.50%	0.704%
429	21.614	21.603	21.728	VV	34596	1938979	46.70%	1.687%
430	21.758	21.728	21.821	VV	23140	1224772	29.50%	1.065%
431	21.900	21.821	21.916	VV	26567	1353752	32.61%	1.178%
432	21.928	21.916	21.949	VV	27250	526395	12.68%	0.458%
433	21.966	21.949	21.980	VV	26337	465028	11.20%	0.405%
434	21.985	21.980	22.000	VV	25481	302962	7.30%	0.264%
435	22.009	22.000	22.041	VV	23849	562407	13.55%	0.489%
436	22.054	22.041	22.066	VV	23311	341536	8.23%	0.297%

Sum of corrected areas: 114959185

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