

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071725\
 Data File : FG016325.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jul 2025 15:51
 Sample : Q2592-01 25X
 Misc :
 ALS Vial : 27 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	2.059	2.012	2.074	BV	152	364	0.01%	0.001%
2	2.082	2.074	2.100	PV	113	839	0.02%	0.001%
3	2.119	2.100	2.131	PV	189	1635	0.04%	0.003%
4	2.138	2.131	2.152	VV	155	1001	0.03%	0.002%
5	2.155	2.152	2.171	VV	123	823	0.02%	0.001%
6	2.174	2.171	2.188	VV	79	629	0.02%	0.001%
7	2.200	2.188	2.205	VV	193	965	0.02%	0.002%
8	2.211	2.205	2.227	VV	129	1045	0.03%	0.002%
9	2.232	2.227	2.261	PV	135	1373	0.04%	0.002%
10	2.284	2.261	2.292	VV	194	2071	0.05%	0.004%
11	2.310	2.292	2.360	VV	572	10568	0.27%	0.019%
12	2.408	2.360	2.440	VV	433	8143	0.21%	0.014%
13	2.455	2.440	2.461	VV	133	1327	0.03%	0.002%
14	2.475	2.461	2.479	VV	247	1706	0.04%	0.003%
15	2.483	2.479	2.500	VV	205	1722	0.04%	0.003%
16	2.518	2.500	2.529	PV	176	2123	0.05%	0.004%
17	2.535	2.529	2.538	VV	152	440	0.01%	0.001%
18	2.561	2.538	2.583	VV	188	3467	0.09%	0.006%
19	2.593	2.583	2.599	VV	153	1056	0.03%	0.002%
20	2.603	2.599	2.610	VV	117	451	0.01%	0.001%
21	2.630	2.610	2.635	VV	174	1653	0.04%	0.003%
22	2.658	2.635	2.686	VV	211	3665	0.09%	0.007%
23	2.706	2.686	2.717	VV	211	2857	0.07%	0.005%
24	2.733	2.717	2.773	VV	231	3732	0.10%	0.007%
25	2.778	2.773	2.785	VV	140	598	0.02%	0.001%
26	2.789	2.785	2.795	VV	101	396	0.01%	0.001%
27	2.821	2.795	2.829	VV	302	3317	0.09%	0.006%
28	2.832	2.829	2.874	VV	276	3322	0.09%	0.006%
29	2.899	2.874	2.904	PV	189	2626	0.07%	0.005%
30	2.910	2.904	2.924	VV	209	1770	0.05%	0.003%
31	2.927	2.924	2.953	VV	192	2214	0.06%	0.004%
32	2.977	2.953	2.991	VV	222	3045	0.08%	0.005%
33	3.040	2.991	3.090	VV	14160	165336	4.26%	0.294%
34	3.140	3.090	3.177	VV	666	18601	0.48%	0.033%
35	3.187	3.177	3.192	VV	291	2031	0.05%	0.004%
36	3.195	3.192	3.204	VV	205	1407	0.04%	0.003%

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37	3.211	3.204	3.220	VV	267	1711	0.04%	0.003%
38	3.227	3.220	3.243	VV	244	2883	0.07%	0.005%
39	3.250	3.243	3.255	VV	315	2008	0.05%	0.004%
40	3.260	3.255	3.283	VV	320	3471	0.09%	0.006%
41	3.296	3.283	3.315	VV	199	2491	0.06%	0.004%
42	3.330	3.315	3.357	VV	417	6208	0.16%	0.011%
43	3.368	3.357	3.373	VV	218	1496	0.04%	0.003%
44	3.395	3.373	3.423	VV	249	5949	0.15%	0.011%
45	3.446	3.423	3.466	VV	253	4585	0.12%	0.008%
46	3.469	3.466	3.501	VV	222	3495	0.09%	0.006%
47	3.528	3.501	3.534	VV	288	4239	0.11%	0.008%
48	3.539	3.534	3.547	VV	264	1710	0.04%	0.003%
49	3.552	3.547	3.559	VV	242	1324	0.03%	0.002%
50	3.562	3.559	3.566	VV	243	1090	0.03%	0.002%
51	3.570	3.566	3.581	VV	284	1994	0.05%	0.004%
52	3.583	3.581	3.590	VV	241	961	0.02%	0.002%
53	3.613	3.590	3.618	VV	310	3700	0.10%	0.007%
54	3.642	3.618	3.660	VV	470	8246	0.21%	0.015%
55	3.663	3.660	3.680	VV	440	4107	0.11%	0.007%
56	3.689	3.680	3.698	VV	351	3271	0.08%	0.006%
57	3.703	3.698	3.714	VV	311	2715	0.07%	0.005%
58	3.718	3.714	3.722	VV	372	1569	0.04%	0.003%
59	3.755	3.722	3.782	VV	1274	21571	0.56%	0.038%
60	3.793	3.782	3.818	VV	387	7149	0.18%	0.013%
61	3.860	3.818	3.888	VV	612	16776	0.43%	0.030%
62	3.899	3.888	3.937	VV	461	10858	0.28%	0.019%
63	3.945	3.937	3.965	VV	403	6073	0.16%	0.011%
64	3.968	3.965	3.974	VV	396	1803	0.05%	0.003%
65	3.995	3.974	4.047	VV	623	18362	0.47%	0.033%
66	4.051	4.047	4.056	VV	303	1410	0.04%	0.003%
67	4.062	4.056	4.079	VV	345	3789	0.10%	0.007%
68	4.110	4.079	4.115	VV	390	6683	0.17%	0.012%
69	4.120	4.115	4.126	VV	327	1919	0.05%	0.003%
70	4.133	4.126	4.177	VV	381	8057	0.21%	0.014%
71	4.220	4.177	4.262	VV	1591	34274	0.88%	0.061%
72	4.288	4.262	4.294	VV	895	13888	0.36%	0.025%
73	4.297	4.294	4.348	VV	872	17580	0.45%	0.031%
74	4.352	4.348	4.360	VV	382	2711	0.07%	0.005%
75	4.366	4.360	4.369	VV	415	1981	0.05%	0.004%
76	4.389	4.369	4.418	VV	750	15401	0.40%	0.027%
77	4.436	4.418	4.454	VV	713	11238	0.29%	0.020%
78	4.459	4.454	4.474	VV	425	4733	0.12%	0.008%
79	4.480	4.474	4.489	VV	389	2876	0.07%	0.005%
80	4.512	4.489	4.518	VV	428	6474	0.17%	0.012%
81	4.525	4.518	4.530	VV	432	2710	0.07%	0.005%
82	4.533	4.530	4.539	VV	384	2024	0.05%	0.004%
83	4.551	4.539	4.557	VV	454	4226	0.11%	0.008%
84	4.565	4.557	4.577	VV	451	4721	0.12%	0.008%
85	4.591	4.577	4.599	VV	432	5042	0.13%	0.009%
86	4.605	4.599	4.611	VV	474	3014	0.08%	0.005%
87	4.620	4.611	4.658	VV	673	14114	0.36%	0.025%
88	4.677	4.658	4.684	VV	588	7359	0.19%	0.013%
89	4.700	4.684	4.710	VV	615	8493	0.22%	0.015%

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90	4.713	4.710	4.724	VV	583	3946	0.10%	0.007%
91	4.750	4.724	4.790	VV	568	17208	0.44%	0.031%
92	4.791	4.790	4.795	VV	481	1422	0.04%	0.003%
93	4.800	4.795	4.815	VV	450	4306	0.11%	0.008%
94	4.838	4.815	4.861	VV	724	13526	0.35%	0.024%
95	4.866	4.861	4.884	VV	534	5437	0.14%	0.010%
96	4.892	4.884	4.897	VV	361	2561	0.07%	0.005%
97	4.901	4.897	4.933	VV	394	7608	0.20%	0.014%
98	4.937	4.933	4.947	VV	373	2829	0.07%	0.005%
99	4.957	4.947	4.978	VV	353	5979	0.15%	0.011%
100	4.993	4.978	5.013	VV	410	6594	0.17%	0.012%
101	5.038	5.013	5.064	VV	3323	38975	1.01%	0.069%
102	5.075	5.064	5.101	VV	618	9245	0.24%	0.016%
103	5.105	5.101	5.113	VV	277	1643	0.04%	0.003%
104	5.134	5.113	5.172	VV	380	10454	0.27%	0.019%
105	5.185	5.172	5.226	VV	327	8134	0.21%	0.014%
106	5.234	5.226	5.254	VV	276	3497	0.09%	0.006%
107	5.257	5.254	5.261	VV	220	868	0.02%	0.002%
108	5.264	5.261	5.268	VV	272	790	0.02%	0.001%
109	5.273	5.268	5.284	VV	185	1499	0.04%	0.003%
110	5.288	5.284	5.294	VV	197	1201	0.03%	0.002%
111	5.331	5.294	5.363	VV	8097	84021	2.17%	0.150%
112	5.367	5.363	5.376	VV	187	1143	0.03%	0.002%
113	5.399	5.376	5.414	VV	585	7481	0.19%	0.013%
114	5.424	5.414	5.431	VV	344	3247	0.08%	0.006%
115	5.434	5.431	5.458	VV	327	3509	0.09%	0.006%
116	5.479	5.458	5.490	VV	457	5986	0.15%	0.011%
117	5.496	5.490	5.515	VV	432	4561	0.12%	0.008%
118	5.520	5.515	5.538	VV	170	1642	0.04%	0.003%
119	5.548	5.538	5.556	VV	332	1370	0.04%	0.002%
120	5.575	5.556	5.583	VV	189	1942	0.05%	0.003%
121	5.590	5.583	5.605	VV	236	1914	0.05%	0.003%
122	5.621	5.605	5.650	VV	661	7506	0.19%	0.013%
123	5.654	5.650	5.663	VV	158	1011	0.03%	0.002%
124	5.670	5.663	5.684	VV	167	1339	0.03%	0.002%
125	5.701	5.684	5.709	VV	192	2023	0.05%	0.004%
126	5.714	5.709	5.720	VV	147	660	0.02%	0.001%
127	5.737	5.720	5.782	VV	453	7966	0.21%	0.014%
128	5.788	5.782	5.794	VV	184	1111	0.03%	0.002%
129	5.817	5.794	5.854	VV	824	12227	0.32%	0.022%
130	5.860	5.854	5.864	VV	168	994	0.03%	0.002%
131	5.874	5.864	5.887	VV	217	2475	0.06%	0.004%
132	5.901	5.887	5.917	VV	766	8159	0.21%	0.015%
133	5.922	5.917	5.928	VV	315	1925	0.05%	0.003%
134	5.931	5.928	5.956	VV	325	4373	0.11%	0.008%
135	5.966	5.956	5.994	VV	210	3869	0.10%	0.007%
136	6.014	5.994	6.030	VV	327	5130	0.13%	0.009%
137	6.036	6.030	6.041	VV	287	1569	0.04%	0.003%
138	6.049	6.041	6.071	VV	410	5196	0.13%	0.009%
139	6.085	6.071	6.115	VV	321	5184	0.13%	0.009%
140	6.131	6.115	6.137	VV	314	3292	0.08%	0.006%
141	6.149	6.137	6.172	VV	433	5283	0.14%	0.009%

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142	6.174	6.172	6.200	VV	234	2652	0.07%	0.005%
143	6.203	6.200	6.212	VV	170	951	0.02%	0.002%
144	6.245	6.212	6.319	VV	6553	123162	3.18%	0.219%
145	6.325	6.319	6.345	VV	640	8291	0.21%	0.015%
146	6.352	6.345	6.383	VV	615	11597	0.30%	0.021%
147	6.397	6.383	6.407	VV	872	9437	0.24%	0.017%
148	6.413	6.407	6.481	VV	908	24576	0.63%	0.044%
149	6.483	6.481	6.488	VV	325	1113	0.03%	0.002%
150	6.498	6.488	6.525	VV	388	6327	0.16%	0.011%
151	6.527	6.525	6.530	VV	220	551	0.01%	0.001%
152	6.533	6.530	6.544	VV	236	1590	0.04%	0.003%
153	6.565	6.544	6.592	VV	466	8414	0.22%	0.015%
154	6.626	6.592	6.668	VV	4103	54067	1.39%	0.096%
155	6.697	6.668	6.728	VV	963	19546	0.50%	0.035%
156	6.744	6.728	6.761	VV	586	8754	0.23%	0.016%
157	6.768	6.761	6.802	VV	491	8859	0.23%	0.016%
158	6.823	6.802	6.841	VV	1276	18056	0.47%	0.032%
159	6.853	6.841	6.899	VV	889	17142	0.44%	0.031%
160	6.903	6.899	6.907	VV	292	1214	0.03%	0.002%
161	6.932	6.907	6.951	VV	408	7657	0.20%	0.014%
162	6.955	6.951	6.965	VV	195	1534	0.04%	0.003%
163	6.981	6.965	6.997	VV	468	4813	0.12%	0.009%
164	7.011	6.997	7.025	PV	267	3109	0.08%	0.006%
165	7.026	7.025	7.034	VV	247	1041	0.03%	0.002%
166	7.051	7.034	7.066	VV	276	3941	0.10%	0.007%
167	7.070	7.066	7.074	VV	217	763	0.02%	0.001%
168	7.079	7.074	7.096	VV	243	2004	0.05%	0.004%
169	7.125	7.096	7.135	VV	295	4299	0.11%	0.008%
170	7.143	7.135	7.152	VV	283	2506	0.06%	0.004%
171	7.180	7.152	7.191	VV	430	7046	0.18%	0.013%
172	7.203	7.191	7.219	VV	423	5867	0.15%	0.010%
173	7.222	7.219	7.229	VV	378	2072	0.05%	0.004%
174	7.254	7.229	7.271	VV	607	11293	0.29%	0.020%
175	7.313	7.271	7.331	VV	1859	33976	0.88%	0.060%
176	7.361	7.331	7.446	VV	2593	105251	2.71%	0.187%
177	7.452	7.446	7.464	VV	1135	11272	0.29%	0.020%
178	7.483	7.464	7.531	VV	2819	55998	1.44%	0.100%
179	7.534	7.531	7.571	VV	827	15022	0.39%	0.027%
180	7.582	7.571	7.606	VV	454	8831	0.23%	0.016%
181	7.611	7.606	7.621	VV	461	3548	0.09%	0.006%
182	7.638	7.621	7.652	VV	573	8573	0.22%	0.015%
183	7.677	7.652	7.694	VV	595	11183	0.29%	0.020%
184	7.709	7.694	7.714	VV	485	4906	0.13%	0.009%
185	7.716	7.714	7.727	VV	434	2779	0.07%	0.005%
186	7.738	7.727	7.751	VV	388	4783	0.12%	0.009%
187	7.761	7.751	7.789	VV	463	8218	0.21%	0.015%
188	7.808	7.789	7.824	VV	753	10976	0.28%	0.020%
189	7.839	7.824	7.864	VV	794	14244	0.37%	0.025%
190	7.876	7.864	7.917	VV	576	13762	0.35%	0.024%
191	7.920	7.917	7.981	VV	469	9232	0.24%	0.016%
192	7.984	7.981	8.001	VV	203	2289	0.06%	0.004%
193	8.020	8.001	8.059	VV	353	6384	0.16%	0.011%
194	8.069	8.059	8.079	VV	92	835	0.02%	0.001%

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195	8.102	8.079	8.134	PV	559	7756	0.20%	0.014%
196	8.169	8.134	8.189	VV	324	6737	0.17%	0.012%
197	8.194	8.189	8.205	VV	245	2129	0.05%	0.004%
198	8.243	8.205	8.257	VV	904	18306	0.47%	0.033%
199	8.274	8.257	8.294	VV	1056	16180	0.42%	0.029%
200	8.299	8.294	8.349	VV	482	11259	0.29%	0.020%
201	8.379	8.349	8.391	VV	333	6457	0.17%	0.011%
202	8.415	8.391	8.451	VV	315	7496	0.19%	0.013%
203	8.468	8.451	8.491	VV	372	5554	0.14%	0.010%
204	8.521	8.491	8.550	VV	521	13637	0.35%	0.024%
205	8.591	8.550	8.611	VV	1050	23437	0.60%	0.042%
206	8.630	8.611	8.642	VV	771	12473	0.32%	0.022%
207	8.704	8.642	8.743	VV	2211	81222	2.09%	0.145%
208	8.759	8.743	8.776	VV	1027	14543	0.38%	0.026%
209	8.781	8.776	8.789	VV	519	3744	0.10%	0.007%
210	8.813	8.789	8.855	VV	960	22395	0.58%	0.040%
211	8.862	8.855	8.881	VV	303	3598	0.09%	0.006%
212	8.896	8.881	8.939	VV	308	6184	0.16%	0.011%
213	8.945	8.939	8.964	VV	122	1689	0.04%	0.003%
214	8.983	8.964	9.001	VV	283	4226	0.11%	0.008%
215	9.007	9.001	9.031	VV	255	2943	0.08%	0.005%
216	9.036	9.031	9.039	VV	168	578	0.01%	0.001%
217	9.043	9.039	9.049	VV	177	904	0.02%	0.002%
218	9.069	9.049	9.074	VV	681	6408	0.17%	0.011%
219	9.077	9.074	9.101	VV	646	7059	0.18%	0.013%
220	9.116	9.101	9.134	VV	687	10568	0.27%	0.019%
221	9.138	9.134	9.151	VV	514	4940	0.13%	0.009%
222	9.173	9.151	9.216	VV	847	21439	0.55%	0.038%
223	9.237	9.216	9.271	VV	510	10794	0.28%	0.019%
224	9.285	9.271	9.316	VV	381	7394	0.19%	0.013%
225	9.342	9.316	9.369	VV	506	11930	0.31%	0.021%
226	9.388	9.369	9.409	VV	640	11887	0.31%	0.021%
227	9.433	9.409	9.481	VV	1782	38551	0.99%	0.069%
228	9.484	9.481	9.488	VV	386	1395	0.04%	0.002%
229	9.528	9.488	9.591	VV	1349	32197	0.83%	0.057%
230	9.596	9.591	9.600	VV	97	444	0.01%	0.001%
231	9.620	9.600	9.631	VV	165	2202	0.06%	0.004%
232	9.636	9.631	9.652	VV	168	1407	0.04%	0.003%
233	9.674	9.652	9.682	PV	311	3452	0.09%	0.006%
234	9.688	9.682	9.694	VV	292	1784	0.05%	0.003%
235	9.723	9.694	9.742	VV	374	7719	0.20%	0.014%
236	9.760	9.742	9.782	VV	338	5091	0.13%	0.009%
237	9.800	9.782	9.834	PV	118	1932	0.05%	0.003%
238	9.865	9.834	9.887	VV	1880	24776	0.64%	0.044%
239	9.907	9.887	9.943	VV	953	16529	0.43%	0.029%
240	9.967	9.943	10.017	VV	792	16951	0.44%	0.030%
241	10.060	10.017	10.076	VV	197	3410	0.09%	0.006%
242	10.089	10.076	10.110	PV	236	2481	0.06%	0.004%
243	10.130	10.110	10.137	VV	1886	17329	0.45%	0.031%
244	10.153	10.137	10.172	VV	5324	59429	1.53%	0.106%
245	10.187	10.172	10.211	VV	3437	35240	0.91%	0.063%
246	10.260	10.211	10.292	VV	1243	25121	0.65%	0.045%

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247	10.315	10.292	10.351	VV	1840	36905	0.95%	0.066%
248	10.363	10.351	10.412	VV	1087	14151	0.36%	0.025%
249	10.474	10.412	10.507	PV	1956	35294	0.91%	0.063%
250	10.512	10.507	10.518	VV	394	2265	0.06%	0.004%
251	10.523	10.518	10.539	VV	353	3207	0.08%	0.006%
252	10.547	10.539	10.552	VV	219	1234	0.03%	0.002%
253	10.559	10.552	10.567	VV	144	832	0.02%	0.001%
254	10.598	10.567	10.608	PV	541	6859	0.18%	0.012%
255	10.620	10.608	10.632	VV	551	5515	0.14%	0.010%
256	10.656	10.632	10.692	VV	4850	81620	2.11%	0.145%
257	10.712	10.692	10.738	VV	934	17012	0.44%	0.030%
258	10.758	10.738	10.788	VV	714	13965	0.36%	0.025%
259	10.799	10.788	10.822	VV	541	7478	0.19%	0.013%
260	10.826	10.822	10.831	VV	292	1217	0.03%	0.002%
261	10.853	10.831	10.889	VV	1280	22928	0.59%	0.041%
262	10.912	10.889	10.926	VV	1509	17602	0.45%	0.031%
263	10.971	10.926	10.988	VV	3021	56421	1.46%	0.100%
264	11.001	10.988	11.012	VV	1519	18444	0.48%	0.033%
265	11.031	11.012	11.038	VV	1846	22801	0.59%	0.041%
266	11.043	11.038	11.051	VV	1800	13379	0.35%	0.024%
267	11.060	11.051	11.080	VV	1884	24663	0.64%	0.044%
268	11.087	11.080	11.092	VV	735	4489	0.12%	0.008%
269	11.133	11.092	11.152	VV	1503	32097	0.83%	0.057%
270	11.169	11.152	11.182	VV	2421	28768	0.74%	0.051%
271	11.190	11.182	11.217	VV	1482	23107	0.60%	0.041%
272	11.234	11.217	11.254	VV	2266	26563	0.69%	0.047%
273	11.289	11.254	11.309	VV	2092	37407	0.96%	0.067%
274	11.327	11.309	11.377	VV	5575	91939	2.37%	0.164%
275	11.405	11.377	11.434	VV	3338	50852	1.31%	0.090%
276	11.462	11.434	11.484	VV	1452	27130	0.70%	0.048%
277	11.502	11.484	11.532	VV	915	16840	0.43%	0.030%
278	11.574	11.532	11.596	PV	526	10806	0.28%	0.019%
279	11.625	11.596	11.649	VV	2092	31161	0.80%	0.055%
280	11.701	11.649	11.727	VV	3048	51395	1.33%	0.091%
281	11.738	11.727	11.742	VV	700	5491	0.14%	0.010%
282	11.777	11.742	11.826	VV	3367	86079	2.22%	0.153%
283	11.845	11.826	11.853	VV	1920	25712	0.66%	0.046%
284	11.864	11.853	11.882	VV	1960	27546	0.71%	0.049%
285	11.887	11.882	11.920	VV	1147	15582	0.40%	0.028%
286	11.930	11.920	11.936	VV	582	4582	0.12%	0.008%
287	11.937	11.936	11.949	VV	565	2375	0.06%	0.004%
288	11.992	11.949	11.999	VV	1106	17671	0.46%	0.031%
289	12.013	11.999	12.024	VV	1150	13817	0.36%	0.025%
290	12.040	12.024	12.074	VV	1307	21973	0.57%	0.039%
291	12.086	12.074	12.100	PV	392	3653	0.09%	0.007%
292	12.104	12.100	12.109	PV	191	470	0.01%	0.001%
293	12.131	12.109	12.147	PV	1057	15551	0.40%	0.028%
294	12.168	12.147	12.214	VV	2619	48965	1.26%	0.087%
295	12.238	12.214	12.242	VV	699	6448	0.17%	0.011%
296	12.269	12.242	12.304	VV	2472	47066	1.21%	0.084%
297	12.320	12.304	12.339	VV	669	7465	0.19%	0.013%
298	12.387	12.339	12.413	PV	1237	28731	0.74%	0.051%
299	12.452	12.413	12.464	VV	1827	28081	0.72%	0.050%

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300	12.499	12.464	12.517	VV	2043	41283	1.06%	0.073%
301	12.544	12.517	12.561	VV	3422	61848	1.60%	0.110%
302	12.566	12.561	12.570	VV	2873	14216	0.37%	0.025%
303	12.575	12.570	12.597	VV	2788	38822	1.00%	0.069%
304	12.609	12.597	12.640	VV	2904	49186	1.27%	0.088%
305	12.657	12.640	12.671	VV	1695	25799	0.67%	0.046%
306	12.699	12.671	12.771	VV	25071	398568	10.28%	0.709%
307	12.818	12.771	12.852	VV	2141	69572	1.79%	0.124%
308	12.856	12.852	12.871	VV	962	8462	0.22%	0.015%
309	12.885	12.871	12.902	VV	1295	15731	0.41%	0.028%
310	12.913	12.902	12.919	VV	991	7842	0.20%	0.014%
311	12.923	12.919	12.928	VV	1043	4919	0.13%	0.009%
312	12.943	12.928	12.965	VV	1324	21577	0.56%	0.038%
313	12.997	12.965	13.007	VV	1858	31023	0.80%	0.055%
314	13.032	13.007	13.068	VV	9961	159365	4.11%	0.284%
315	13.096	13.068	13.141	VV	7333	131593	3.39%	0.234%
316	13.164	13.141	13.184	VV	13072	161755	4.17%	0.288%
317	13.192	13.184	13.198	VV	3190	26800	0.69%	0.048%
318	13.209	13.198	13.250	VV	3386	56018	1.44%	0.100%
319	13.265	13.250	13.282	VV	1082	14663	0.38%	0.026%
320	13.298	13.282	13.317	VV	1794	22251	0.57%	0.040%
321	13.366	13.317	13.386	VV	1582	41119	1.06%	0.073%
322	13.417	13.386	13.428	PV	1908	25531	0.66%	0.045%
323	13.466	13.428	13.483	VV	11693	155934	4.02%	0.277%
324	13.500	13.483	13.539	VV	7388	106603	2.75%	0.190%
325	13.557	13.539	13.577	PV	1091	12529	0.32%	0.022%
326	13.581	13.577	13.594	VV	444	3414	0.09%	0.006%
327	13.617	13.594	13.636	VV	3434	42948	1.11%	0.076%
328	13.661	13.636	13.688	VV	7057	109217	2.82%	0.194%
329	13.737	13.688	13.764	VV	78614	1089177	28.09%	1.938%
330	13.783	13.764	13.801	VV	18250	287253	7.41%	0.511%
331	13.813	13.801	13.853	VV	11817	231546	5.97%	0.412%
332	13.861	13.853	13.905	VV	3322	73956	1.91%	0.132%
333	13.945	13.905	13.989	VV	14257	263201	6.79%	0.468%
334	14.019	13.989	14.042	VV	3112	86690	2.24%	0.154%
335	14.062	14.042	14.076	VV	3609	59842	1.54%	0.106%
336	14.082	14.076	14.106	VV	2675	40435	1.04%	0.072%
337	14.111	14.106	14.124	VV	1794	18337	0.47%	0.033%
338	14.138	14.124	14.152	VV	2832	39961	1.03%	0.071%
339	14.171	14.152	14.181	VV	3191	51208	1.32%	0.091%
340	14.207	14.181	14.234	VV	10651	197657	5.10%	0.352%
341	14.250	14.234	14.282	VV	4142	95711	2.47%	0.170%
342	14.302	14.282	14.321	VV	3930	73291	1.89%	0.130%
343	14.345	14.321	14.369	VV	3315	79707	2.06%	0.142%
344	14.402	14.369	14.432	VV	7533	136334	3.52%	0.243%
345	14.462	14.432	14.481	VV	3319	64602	1.67%	0.115%
346	14.512	14.481	14.517	VV	2057	38934	1.00%	0.069%
347	14.528	14.517	14.537	VV	2485	25092	0.65%	0.045%
348	14.543	14.537	14.571	VV	2213	27798	0.72%	0.049%
349	14.584	14.571	14.591	VV	1775	17999	0.46%	0.032%
350	14.592	14.591	14.614	VV	1860	17573	0.45%	0.031%
351	14.617	14.614	14.622	VV	987	3609	0.09%	0.006%

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352	14.634	14.622	14.659	VV	1095	17745	0.46%	0.032%
353	14.688	14.659	14.710	VV	8210	114045	2.94%	0.203%
354	14.722	14.710	14.736	VV	1638	20037	0.52%	0.036%
355	14.757	14.736	14.767	VV	1350	19240	0.50%	0.034%
356	14.778	14.767	14.784	VV	976	9572	0.25%	0.017%
357	14.800	14.784	14.816	VV	1756	22470	0.58%	0.040%
358	14.844	14.816	14.854	VV	1726	29025	0.75%	0.052%
359	14.870	14.854	14.915	VV	1982	31713	0.82%	0.056%
360	14.933	14.915	14.947	VV	663	8206	0.21%	0.015%
361	14.986	14.947	15.021	PV	3021	53554	1.38%	0.095%
362	15.045	15.021	15.069	VV	2295	31656	0.82%	0.056%
363	15.101	15.069	15.132	VV	3839	60288	1.56%	0.107%
364	15.177	15.132	15.187	PV	3741	62741	1.62%	0.112%
365	15.210	15.187	15.226	VV	5997	99112	2.56%	0.176%
366	15.232	15.226	15.238	VV	3376	23462	0.61%	0.042%
367	15.253	15.238	15.274	VV	4091	67184	1.73%	0.120%
368	15.281	15.274	15.290	VV	2353	18484	0.48%	0.033%
369	15.314	15.290	15.328	VV	4471	71626	1.85%	0.127%
370	15.360	15.328	15.381	VV	11950	232803	6.00%	0.414%
371	15.402	15.381	15.435	VV	21379	356612	9.20%	0.635%
372	15.442	15.435	15.453	VV	3934	40992	1.06%	0.073%
373	15.528	15.453	15.542	VV	5862	248725	6.42%	0.443%
374	15.585	15.542	15.636	VV	10465	406768	10.49%	0.724%
375	15.667	15.636	15.690	VV	8587	215625	5.56%	0.384%
376	15.726	15.690	15.749	VV	6598	201396	5.19%	0.358%
377	15.754	15.749	15.766	VV	5170	49298	1.27%	0.088%
378	15.795	15.766	15.817	VV	6838	167915	4.33%	0.299%
379	15.832	15.817	15.839	VV	5773	69964	1.80%	0.125%
380	15.846	15.839	15.867	VV	5146	74955	1.93%	0.133%
381	15.890	15.867	15.912	VV	4694	113933	2.94%	0.203%
382	15.959	15.912	16.000	VV	17249	372641	9.61%	0.663%
383	16.074	16.000	16.114	VV	8307	259114	6.68%	0.461%
384	16.127	16.114	16.141	VV	1546	15518	0.40%	0.028%
385	16.161	16.141	16.169	VV	2328	22579	0.58%	0.040%
386	16.174	16.169	16.182	VV	1747	11705	0.30%	0.021%
387	16.187	16.182	16.195	VV	1497	8076	0.21%	0.014%
388	16.200	16.195	16.223	VV	922	9221	0.24%	0.016%
389	16.240	16.223	16.252	PV	695	7300	0.19%	0.013%
390	16.259	16.252	16.282	VV	663	7182	0.19%	0.013%
391	16.308	16.282	16.322	PV	2394	32866	0.85%	0.058%
392	16.334	16.322	16.352	VV	2004	28235	0.73%	0.050%
393	16.357	16.352	16.363	VV	937	4642	0.12%	0.008%
394	16.372	16.363	16.390	VV	883	9068	0.23%	0.016%
395	16.412	16.390	16.427	VV	1514	16612	0.43%	0.030%
396	16.475	16.427	16.486	PV	1684	39501	1.02%	0.070%
397	16.559	16.486	16.571	VV	1980	43277	1.12%	0.077%
398	16.633	16.571	16.646	VV	4172	101829	2.63%	0.181%
399	16.664	16.646	16.692	VV	4819	98377	2.54%	0.175%
400	16.722	16.692	16.736	VV	4559	89217	2.30%	0.159%
401	16.754	16.736	16.758	VV	3378	41730	1.08%	0.074%
402	16.778	16.758	16.782	VV	4175	53065	1.37%	0.094%
403	16.815	16.782	16.826	VV	6378	124361	3.21%	0.221%
404	16.832	16.826	16.851	VV	4493	60711	1.57%	0.108%

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405	16.861	16.851	16.876	VV	4452	56417	1.46%	0.100%
406	16.933	16.876	16.950	VV	16460	342083	8.82%	0.609%
407	16.960	16.950	16.981	VV	8711	120146	3.10%	0.214%
408	17.014	16.981	17.039	VV	9091	206122	5.32%	0.367%
409	17.069	17.039	17.084	VV	8674	170388	4.39%	0.303%
410	17.090	17.084	17.099	VV	5099	41894	1.08%	0.075%
411	17.114	17.099	17.126	VV	7466	102490	2.64%	0.182%
412	17.131	17.126	17.149	VV	6231	72486	1.87%	0.129%
413	17.176	17.149	17.201	VV	5283	136637	3.52%	0.243%
414	17.260	17.201	17.292	VV	10975	348260	8.98%	0.620%
415	17.313	17.292	17.331	VV	10835	160574	4.14%	0.286%
416	17.343	17.331	17.350	VV	3701	33736	0.87%	0.060%
417	17.395	17.350	17.414	VV	7877	209613	5.41%	0.373%
418	17.426	17.414	17.444	VV	6372	86041	2.22%	0.153%
419	17.451	17.444	17.456	VV	4192	25008	0.65%	0.045%
420	17.470	17.456	17.504	VV	3697	72668	1.87%	0.129%
421	17.522	17.504	17.537	PV	3912	45264	1.17%	0.081%
422	17.570	17.537	17.584	VV	4626	112582	2.90%	0.200%
423	17.638	17.584	17.651	VV	4949	160532	4.14%	0.286%
424	17.680	17.651	17.701	VV	6445	155204	4.00%	0.276%
425	17.715	17.701	17.736	VV	6211	106266	2.74%	0.189%
426	17.764	17.736	17.779	VV	7025	118073	3.05%	0.210%
427	17.855	17.779	17.872	VV	9560	355803	9.18%	0.633%
428	17.893	17.872	17.904	VV	7959	128335	3.31%	0.228%
429	17.921	17.904	17.931	VV	9390	113530	2.93%	0.202%
430	17.957	17.931	17.970	VV	9150	185841	4.79%	0.331%
431	17.980	17.970	17.991	VV	9330	93017	2.40%	0.166%
432	18.006	17.991	18.017	VV	9366	121001	3.12%	0.215%
433	18.035	18.017	18.044	VV	8582	114237	2.95%	0.203%
434	18.125	18.044	18.151	VV	16201	716031	18.47%	1.274%
435	18.159	18.151	18.169	VV	13547	130255	3.36%	0.232%
436	18.181	18.169	18.196	VV	14367	201190	5.19%	0.358%
437	18.215	18.196	18.231	VV	15770	284393	7.34%	0.506%
438	18.266	18.231	18.274	VV	17080	356232	9.19%	0.634%
439	18.303	18.274	18.317	VV	20584	456260	11.77%	0.812%
440	18.350	18.317	18.361	VV	18845	380474	9.81%	0.677%
441	18.375	18.361	18.391	VV	15211	230216	5.94%	0.410%
442	18.398	18.391	18.409	VV	17102	149906	3.87%	0.267%
443	18.470	18.409	18.484	VV	20071	728144	18.78%	1.296%
444	18.501	18.484	18.517	VV	20651	354967	9.16%	0.632%
445	18.547	18.517	18.575	VV	20397	617383	15.92%	1.099%
446	18.586	18.575	18.599	VV	16350	216505	5.58%	0.385%
447	18.634	18.599	18.642	VV	24666	527325	13.60%	0.938%
448	18.651	18.642	18.684	VV	26724	499061	12.87%	0.888%
449	18.695	18.684	18.711	VV	28311	348981	9.00%	0.621%
450	18.718	18.711	18.749	VV	26222	420579	10.85%	0.748%
451	18.862	18.852	18.877	VV	23625	312018	8.05%	0.555%
452	18.901	18.877	18.922	VV	25555	592116	15.27%	1.054%
453	18.950	18.922	18.959	VV	32991	575304	14.84%	1.024%
454	18.968	18.959	18.976	VV	31797	278419	7.18%	0.495%
455	19.013	18.976	19.027	VV	33232	935793	24.14%	1.665%
456	19.044	19.027	19.072	VV	35777	906216	23.37%	1.613%

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457	19.080	19.072	19.099	VV	40444	527382	13.60%	0.938%
458	19.110	19.099	19.117	VV	34043	332055	8.56%	0.591%
459	19.132	19.117	19.142	VV	35882	505323	13.03%	0.899%
460	19.151	19.142	19.160	VV	37084	353457	9.12%	0.629%
461	19.192	19.160	19.202	VV	39853	913963	23.57%	1.626%
462	19.246	19.202	19.286	VV	43503	1933194	49.86%	3.440%
463	19.460	19.380	19.470	VV	59118	2767176	71.37%	4.924%
464	19.516	19.470	19.572	VV	64284	3474234	89.61%	6.182%
465	19.604	19.572	19.617	VV	59614	1483806	38.27%	2.640%
466	19.622	19.617	19.646	VV	57147	905125	23.35%	1.611%
467	19.669	19.646	19.691	VV	59366	1473180	38.00%	2.622%
468	19.703	19.691	19.751	VV	58860	1827058	47.13%	3.251%
469	19.814	19.751	19.841	VV	61973	3050546	78.68%	5.429%
470	19.921	19.841	19.947	VV	67184	3876986	100.00%	6.899%
471	19.981	19.947	20.022	VV	78351	3242136	83.63%	5.769%
472	20.121	20.087	20.141	VV	82551	2478882	63.94%	4.411%
						Sum of corrected areas:	56194885	

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