

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040825\
Data File : FG015655.D
Signal(s) : FID1A.ch
Acq On : 08 Apr 2025 14:02
Sample : Q1744-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032725.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.818	1.800	1.849	BV	475	5597	0.30%	0.031%
2	1.871	1.849	1.904	PV	342	5524	0.30%	0.031%
3	1.915	1.904	1.929	VV	191	1664	0.09%	0.009%
4	1.934	1.929	1.940	VV	174	872	0.05%	0.005%
5	1.941	1.940	1.970	VV	169	2020	0.11%	0.011%
6	1.983	1.970	1.996	VV	163	1784	0.10%	0.010%
7	2.000	1.996	2.022	VV	92	1327	0.07%	0.007%
8	2.027	2.022	2.035	VV	80	432	0.02%	0.002%
9	2.069	2.035	2.076	PV	180	2335	0.13%	0.013%
10	2.081	2.076	2.115	VV	137	2353	0.13%	0.013%
11	2.121	2.115	2.143	VV	183	2091	0.11%	0.012%
12	2.147	2.143	2.158	VV	148	929	0.05%	0.005%
13	2.160	2.158	2.171	VV	153	689	0.04%	0.004%
14	2.195	2.171	2.241	VV	387	7950	0.43%	0.045%
15	2.263	2.241	2.300	VV	1805	25313	1.37%	0.142%
16	2.306	2.300	2.329	VV	314	3652	0.20%	0.020%
17	2.333	2.329	2.370	VV	210	3678	0.20%	0.021%
18	2.374	2.370	2.394	VV	144	1715	0.09%	0.010%
19	2.408	2.394	2.421	VV	223	2090	0.11%	0.012%
20	2.430	2.421	2.435	VV	155	1009	0.05%	0.006%
21	2.445	2.435	2.448	VV	164	846	0.05%	0.005%
22	2.451	2.448	2.455	VV	138	361	0.02%	0.002%
23	2.460	2.455	2.470	PV	133	692	0.04%	0.004%
24	2.476	2.470	2.480	VV	132	624	0.03%	0.003%
25	2.487	2.480	2.516	VV	172	2231	0.12%	0.012%
26	2.527	2.516	2.532	VV	180	1194	0.06%	0.007%
27	2.536	2.532	2.546	VV	166	1033	0.06%	0.006%
28	2.552	2.546	2.556	VV	162	683	0.04%	0.004%
29	2.576	2.556	2.591	VV	139	1837	0.10%	0.010%
30	2.597	2.591	2.609	VV	172	1109	0.06%	0.006%
31	2.614	2.609	2.620	VV	175	820	0.04%	0.005%
32	2.623	2.620	2.627	VV	162	429	0.02%	0.002%
33	2.632	2.627	2.636	VV	111	484	0.03%	0.003%
34	2.640	2.636	2.646	VV	93	550	0.03%	0.003%
35	2.648	2.646	2.656	VV	144	561	0.03%	0.003%
36	2.668	2.656	2.699	VV	274	3413	0.18%	0.019%

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37	2.713	2.699	2.736	VV	146	2302	0.12%	0.013%
38	2.742	2.736	2.755	VV	165	1344	0.07%	0.008%
39	2.759	2.755	2.762	VV	167	479	0.03%	0.003%
40	2.767	2.762	2.809	VV	211	4065	0.22%	0.023%
41	2.822	2.809	2.830	VV	202	1528	0.08%	0.009%
42	2.840	2.830	2.871	VV	175	3227	0.17%	0.018%
43	2.874	2.871	2.886	VV	238	1559	0.08%	0.009%
44	2.898	2.886	2.905	VV	201	1778	0.10%	0.010%
45	2.907	2.905	2.922	VV	157	1652	0.09%	0.009%
46	2.966	2.922	3.000	VV	335	9037	0.49%	0.051%
47	3.020	3.000	3.034	VV	190	3028	0.16%	0.017%
48	3.037	3.034	3.064	VV	241	3213	0.17%	0.018%
49	3.067	3.064	3.076	VV	176	966	0.05%	0.005%
50	3.080	3.076	3.088	VV	191	996	0.05%	0.006%
51	3.092	3.088	3.096	VV	182	758	0.04%	0.004%
52	3.104	3.096	3.111	VV	192	1371	0.07%	0.008%
53	3.115	3.111	3.125	VV	108	1345	0.07%	0.008%
54	3.134	3.125	3.139	VV	211	1614	0.09%	0.009%
55	3.160	3.139	3.164	VV	242	3000	0.16%	0.017%
56	3.168	3.164	3.180	VV	252	1976	0.11%	0.011%
57	3.182	3.180	3.194	VV	244	1562	0.08%	0.009%
58	3.205	3.194	3.233	VV	250	4594	0.25%	0.026%
59	3.247	3.233	3.265	VV	299	3955	0.21%	0.022%
60	3.284	3.265	3.288	VV	248	2613	0.14%	0.015%
61	3.300	3.288	3.317	VV	261	3400	0.18%	0.019%
62	3.322	3.317	3.353	VV	235	3456	0.19%	0.019%
63	3.357	3.353	3.366	VV	200	1250	0.07%	0.007%
64	3.373	3.366	3.382	VV	231	1633	0.09%	0.009%
65	3.387	3.382	3.396	VV	222	1477	0.08%	0.008%
66	3.400	3.396	3.410	VV	260	1650	0.09%	0.009%
67	3.412	3.410	3.417	VV	312	804	0.04%	0.005%
68	3.425	3.417	3.435	VV	273	2055	0.11%	0.012%
69	3.442	3.435	3.449	VV	210	1475	0.08%	0.008%
70	3.460	3.449	3.490	VV	285	5215	0.28%	0.029%
71	3.494	3.490	3.521	VV	255	3232	0.17%	0.018%
72	3.532	3.521	3.543	VV	214	2174	0.12%	0.012%
73	3.560	3.543	3.582	VV	278	4693	0.25%	0.026%
74	3.586	3.582	3.592	VV	219	1019	0.06%	0.006%
75	3.599	3.592	3.618	VV	299	3089	0.17%	0.017%
76	3.640	3.618	3.654	VV	227	3739	0.20%	0.021%
77	3.664	3.654	3.678	VV	188	2201	0.12%	0.012%
78	3.688	3.678	3.729	VV	251	4827	0.26%	0.027%
79	3.732	3.729	3.754	VV	197	2157	0.12%	0.012%
80	3.757	3.754	3.765	VV	206	1237	0.07%	0.007%
81	3.780	3.765	3.797	VV	223	3020	0.16%	0.017%
82	3.808	3.797	3.864	VV	172	6843	0.37%	0.038%
83	3.872	3.864	3.881	VV	196	1556	0.08%	0.009%
84	3.886	3.881	3.891	VV	200	1061	0.06%	0.006%
85	3.896	3.891	3.919	VV	203	2379	0.13%	0.013%
86	3.923	3.919	3.927	VV	170	603	0.03%	0.003%
87	3.933	3.927	3.947	VV	211	1816	0.10%	0.010%
88	3.954	3.947	3.961	VV	201	1201	0.06%	0.007%
89	3.980	3.961	4.012	VV	224	4548	0.25%	0.025%

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90	4.024	4.012	4.035	VV	113	1759	0.09%	0.010%
91	4.039	4.035	4.055	VV	194	1699	0.09%	0.010%
92	4.087	4.055	4.135	VV	936	30268	1.63%	0.169%
93	4.150	4.135	4.189	VV	835	17233	0.93%	0.096%
94	4.196	4.189	4.207	VV	481	4269	0.23%	0.024%
95	4.211	4.207	4.218	VV	383	2199	0.12%	0.012%
96	4.223	4.218	4.246	VV	406	5589	0.30%	0.031%
97	4.251	4.246	4.281	VV	352	6230	0.34%	0.035%
98	4.285	4.281	4.306	VV	342	4332	0.23%	0.024%
99	4.309	4.306	4.315	VV	297	1437	0.08%	0.008%
100	4.337	4.315	4.362	VV	339	7618	0.41%	0.043%
101	4.366	4.362	4.375	VV	262	1679	0.09%	0.009%
102	4.382	4.375	4.444	VV	279	7835	0.42%	0.044%
103	4.447	4.444	4.458	VV	238	1612	0.09%	0.009%
104	4.465	4.458	4.471	VV	211	1409	0.08%	0.008%
105	4.481	4.471	4.494	VV	190	2105	0.11%	0.012%
106	4.514	4.494	4.535	VV	477	7335	0.40%	0.041%
107	4.539	4.535	4.556	VV	258	2530	0.14%	0.014%
108	4.560	4.556	4.566	VV	171	1036	0.06%	0.006%
109	4.570	4.566	4.574	VV	175	693	0.04%	0.004%
110	4.594	4.574	4.611	VV	264	4338	0.23%	0.024%
111	4.635	4.611	4.664	VV	337	5895	0.32%	0.033%
112	4.682	4.664	4.723	VV	751	12070	0.65%	0.068%
113	4.725	4.723	4.730	VV	200	807	0.04%	0.005%
114	4.760	4.730	4.777	VV	212	5325	0.29%	0.030%
115	4.795	4.777	4.817	VV	213	4044	0.22%	0.023%
116	4.821	4.817	4.853	VV	202	3305	0.18%	0.019%
117	4.868	4.853	4.876	VV	167	1958	0.11%	0.011%
118	4.883	4.876	4.888	VV	208	1267	0.07%	0.007%
119	4.909	4.888	4.929	VV	350	5474	0.30%	0.031%
120	4.952	4.929	4.958	VV	278	3890	0.21%	0.022%
121	4.981	4.958	4.988	VV	253	3737	0.20%	0.021%
122	4.994	4.988	5.009	VV	230	2182	0.12%	0.012%
123	5.022	5.009	5.044	VV	252	4248	0.23%	0.024%
124	5.049	5.044	5.066	VV	188	2152	0.12%	0.012%
125	5.071	5.066	5.075	VV	211	866	0.05%	0.005%
126	5.077	5.075	5.111	VV	189	3210	0.17%	0.018%
127	5.132	5.111	5.144	VV	200	2664	0.14%	0.015%
128	5.176	5.144	5.222	VV	297	9044	0.49%	0.051%
129	5.233	5.222	5.238	VV	176	1191	0.06%	0.007%
130	5.250	5.238	5.259	VV	153	1651	0.09%	0.009%
131	5.269	5.259	5.274	VV	221	1427	0.08%	0.008%
132	5.278	5.274	5.294	VV	155	1572	0.08%	0.009%
133	5.299	5.294	5.311	VV	147	1225	0.07%	0.007%
134	5.316	5.311	5.320	VV	141	611	0.03%	0.003%
135	5.333	5.320	5.344	VV	208	2427	0.13%	0.014%
136	5.351	5.344	5.385	VV	179	2931	0.16%	0.016%
137	5.401	5.385	5.410	VV	133	1371	0.07%	0.008%
138	5.413	5.410	5.421	VV	70	421	0.02%	0.002%
139	5.470	5.421	5.496	VV	339	7919	0.43%	0.044%
140	5.500	5.496	5.520	VV	249	2489	0.13%	0.014%
141	5.527	5.520	5.542	VV	180	1768	0.10%	0.010%

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142	5.549	5.542	5.553	VV	142	832	0.04%	0.005%
143	5.575	5.553	5.593	VV	182	3142	0.17%	0.018%
144	5.612	5.593	5.626	VV	151	2090	0.11%	0.012%
145	5.633	5.626	5.638	VV	129	646	0.03%	0.004%
146	5.655	5.638	5.682	VV	239	3905	0.21%	0.022%
147	5.686	5.682	5.694	VV	132	772	0.04%	0.004%
148	5.741	5.694	5.767	VV	617	17616	0.95%	0.099%
149	5.777	5.767	5.839	VV	457	16456	0.89%	0.092%
150	5.842	5.839	5.881	VV	429	8148	0.44%	0.046%
151	5.884	5.881	5.891	VV	307	1810	0.10%	0.010%
152	5.926	5.891	5.951	VV	464	12123	0.65%	0.068%
153	5.955	5.951	5.970	VV	316	2938	0.16%	0.016%
154	5.982	5.970	6.002	VV	404	5476	0.30%	0.031%
155	6.010	6.002	6.020	VV	290	2745	0.15%	0.015%
156	6.025	6.020	6.027	VV	315	1124	0.06%	0.006%
157	6.033	6.027	6.083	VV	365	8299	0.45%	0.046%
158	6.088	6.083	6.092	VV	180	906	0.05%	0.005%
159	6.102	6.092	6.123	VV	255	3205	0.17%	0.018%
160	6.136	6.123	6.161	VV	240	3539	0.19%	0.020%
161	6.177	6.161	6.186	VV	220	2508	0.14%	0.014%
162	6.190	6.186	6.192	VV	194	600	0.03%	0.003%
163	6.231	6.192	6.273	VV	494	15816	0.85%	0.089%
164	6.277	6.273	6.310	VV	283	5712	0.31%	0.032%
165	6.316	6.310	6.344	VV	272	4906	0.26%	0.027%
166	6.347	6.344	6.369	VV	223	3099	0.17%	0.017%
167	6.383	6.369	6.397	VV	300	4478	0.24%	0.025%
168	6.409	6.397	6.427	VV	519	6511	0.35%	0.036%
169	6.431	6.427	6.434	VV	245	916	0.05%	0.005%
170	6.438	6.434	6.469	VV	254	4076	0.22%	0.023%
171	6.481	6.469	6.500	VV	286	3899	0.21%	0.022%
172	6.509	6.500	6.519	VV	179	1709	0.09%	0.010%
173	6.538	6.519	6.566	VV	383	7381	0.40%	0.041%
174	6.569	6.566	6.574	VV	276	1067	0.06%	0.006%
175	6.582	6.574	6.607	VV	248	3727	0.20%	0.021%
176	6.611	6.607	6.649	VV	171	3006	0.16%	0.017%
177	6.655	6.649	6.679	VV	115	1674	0.09%	0.009%
178	6.696	6.679	6.741	VV	190	3770	0.20%	0.021%
179	6.743	6.741	6.767	VV	154	1157	0.06%	0.006%
180	6.798	6.767	6.810	VV	218	2923	0.16%	0.016%
181	6.817	6.810	6.851	VV	214	4268	0.23%	0.024%
182	6.855	6.851	6.862	VV	182	905	0.05%	0.005%
183	6.866	6.862	6.871	VV	160	749	0.04%	0.004%
184	6.887	6.871	6.911	VV	191	2905	0.16%	0.016%
185	6.918	6.911	6.941	VV	176	1870	0.10%	0.010%
186	6.953	6.941	6.959	VV	118	945	0.05%	0.005%
187	6.965	6.959	6.968	VV	140	548	0.03%	0.003%
188	6.974	6.968	7.007	VV	204	2796	0.15%	0.016%
189	7.017	7.007	7.027	VV	106	886	0.05%	0.005%
190	7.033	7.027	7.068	VV	131	1974	0.11%	0.011%
191	7.075	7.068	7.086	VV	114	828	0.04%	0.005%
192	7.095	7.086	7.126	VV	172	2232	0.12%	0.012%
193	7.131	7.126	7.144	VV	129	848	0.05%	0.005%
194	7.150	7.144	7.156	VV	107	624	0.03%	0.003%

195	7.163	7.156	7.179	VV	152	1131	0.06%	0.006%
196	7.187	7.179	7.193	VV	141	750	0.04%	0.004%
197	7.201	7.193	7.226	VV	120	2337	0.13%	0.013%
198	7.238	7.226	7.262	VV	260	4222	0.23%	0.024%
199	7.266	7.262	7.273	VV	193	971	0.05%	0.005%
200	7.285	7.273	7.330	VV	238	4528	0.24%	0.025%
201	7.337	7.330	7.344	VV	165	1231	0.07%	0.007%
202	7.349	7.344	7.360	VV	180	1268	0.07%	0.007%
203	7.381	7.360	7.399	VV	441	7484	0.40%	0.042%
204	7.422	7.399	7.451	VV	362	7359	0.40%	0.041%
205	7.456	7.451	7.464	VV	147	932	0.05%	0.005%
206	7.478	7.464	7.509	VV	255	3871	0.21%	0.022%
207	7.515	7.509	7.523	VV	127	968	0.05%	0.005%
208	7.589	7.523	7.613	VV	223	6680	0.36%	0.037%
209	7.649	7.613	7.682	VV	300	5182	0.28%	0.029%
210	7.687	7.682	7.711	VV	121	1265	0.07%	0.007%
211	7.719	7.711	7.748	VV	162	1974	0.11%	0.011%
212	7.756	7.748	7.809	VV	104	2865	0.15%	0.016%
213	7.815	7.809	7.841	VV	142	1282	0.07%	0.007%
214	7.931	7.841	7.988	PV	504	12818	0.69%	0.072%
215	8.007	7.988	8.043	VV	169	3355	0.18%	0.019%
216	8.073	8.043	8.084	VV	294	4316	0.23%	0.024%
217	8.103	8.084	8.147	VV	623	10342	0.56%	0.058%
218	8.182	8.147	8.207	VV	280	7716	0.42%	0.043%
219	8.219	8.207	8.237	VV	318	4161	0.22%	0.023%
220	8.246	8.237	8.254	VV	253	2084	0.11%	0.012%
221	8.279	8.254	8.289	VV	272	4767	0.26%	0.027%
222	8.300	8.289	8.339	VV	294	5570	0.30%	0.031%
223	8.356	8.339	8.392	VV	251	6215	0.34%	0.035%
224	8.410	8.392	8.417	VV	377	3936	0.21%	0.022%
225	8.432	8.417	8.456	VV	309	6789	0.37%	0.038%
226	8.466	8.456	8.481	VV	319	4068	0.22%	0.023%
227	8.501	8.481	8.514	VV	471	7232	0.39%	0.040%
228	8.533	8.514	8.585	VV	553	12431	0.67%	0.070%
229	8.600	8.585	8.609	VV	146	2103	0.11%	0.012%
230	8.660	8.609	8.706	VV	325	11811	0.64%	0.066%
231	8.710	8.706	8.729	VV	136	1648	0.09%	0.009%
232	8.750	8.729	8.757	VV	151	1945	0.11%	0.011%
233	8.769	8.757	8.791	VV	179	2744	0.15%	0.015%
234	8.798	8.791	8.809	VV	124	1048	0.06%	0.006%
235	8.863	8.809	8.881	VV	299	10020	0.54%	0.056%
236	8.893	8.881	8.918	VV	350	5667	0.31%	0.032%
237	8.946	8.918	8.954	VV	308	4616	0.25%	0.026%
238	8.967	8.954	8.990	VV	384	5516	0.30%	0.031%
239	9.024	8.990	9.062	VV	433	11910	0.64%	0.067%
240	9.073	9.062	9.127	VV	325	7273	0.39%	0.041%
241	9.151	9.127	9.202	VV	1076	25203	1.36%	0.141%
242	9.216	9.202	9.254	VV	378	9720	0.52%	0.054%
243	9.277	9.254	9.339	VV	409	12742	0.69%	0.071%
244	9.364	9.339	9.391	VV	505	8624	0.47%	0.048%
245	9.402	9.391	9.436	VV	211	2616	0.14%	0.015%
246	9.464	9.436	9.476	VV	148	2630	0.14%	0.015%

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247	9.479	9.476	9.491	VV	144	1024	0.06%	0.006%
248	9.536	9.491	9.589	VV	442	8325	0.45%	0.047%
249	9.597	9.589	9.616	VV	143	1436	0.08%	0.008%
250	9.621	9.616	9.674	VV	104	2557	0.14%	0.014%
251	9.747	9.674	9.777	VV	513	17152	0.93%	0.096%
252	9.784	9.777	9.796	VV	270	2046	0.11%	0.011%
253	9.806	9.796	9.851	VV	169	4698	0.25%	0.026%
254	9.863	9.851	9.914	VV	165	4484	0.24%	0.025%
255	9.920	9.914	9.951	VV	137	1478	0.08%	0.008%
256	9.979	9.951	9.992	VV	423	5667	0.31%	0.032%
257	10.016	9.992	10.136	VV	36781	743344	40.13%	4.162%
258	10.142	10.136	10.235	VV	1952	66191	3.57%	0.371%
259	10.252	10.235	10.274	VV	633	13932	0.75%	0.078%
260	10.293	10.274	10.341	VV	682	19760	1.07%	0.111%
261	10.355	10.341	10.407	VV	334	8869	0.48%	0.050%
262	10.415	10.407	10.436	VV	182	2249	0.12%	0.013%
263	10.489	10.436	10.557	VV	4210	71659	3.87%	0.401%
264	10.565	10.557	10.577	VV	328	3354	0.18%	0.019%
265	10.601	10.577	10.621	VV	317	7007	0.38%	0.039%
266	10.626	10.621	10.656	VV	284	3854	0.21%	0.022%
267	10.665	10.656	10.688	VV	280	3582	0.19%	0.020%
268	10.705	10.688	10.731	VV	187	3388	0.18%	0.019%
269	10.812	10.731	10.832	VV	424	14869	0.80%	0.083%
270	10.888	10.832	10.917	VV	703	21320	1.15%	0.119%
271	10.965	10.917	11.012	VV	397	15886	0.86%	0.089%
272	11.019	11.012	11.061	VV	243	4707	0.25%	0.026%
273	11.069	11.061	11.089	VV	202	2312	0.12%	0.013%
274	11.110	11.089	11.136	VV	203	3783	0.20%	0.021%
275	11.177	11.136	11.222	VV	1438	39712	2.14%	0.222%
276	11.235	11.222	11.324	VV	459	16892	0.91%	0.095%
277	11.331	11.324	11.357	VV	167	2984	0.16%	0.017%
278	11.366	11.357	11.386	VV	172	1496	0.08%	0.008%
279	11.410	11.386	11.437	PV	169	2481	0.13%	0.014%
280	11.459	11.437	11.504	VV	281	6603	0.36%	0.037%
281	11.526	11.504	11.552	VV	383	6674	0.36%	0.037%
282	11.593	11.552	11.649	VV	597	13927	0.75%	0.078%
283	11.675	11.649	11.737	PV	1197	20267	1.09%	0.113%
284	11.754	11.737	11.773	VV	410	4585	0.25%	0.026%
285	11.787	11.773	11.809	VV	222	2844	0.15%	0.016%
286	11.829	11.809	11.846	VV	166	2177	0.12%	0.012%
287	11.868	11.846	11.927	VV	755	17463	0.94%	0.098%
288	11.951	11.927	11.972	VV	344	6223	0.34%	0.035%
289	12.021	11.972	12.054	VV	1029	25973	1.40%	0.145%
290	12.078	12.054	12.106	VV	931	14828	0.80%	0.083%
291	12.110	12.106	12.126	VV	216	1839	0.10%	0.010%
292	12.144	12.126	12.179	VV	215	4114	0.22%	0.023%
293	12.202	12.179	12.226	PV	227	3732	0.20%	0.021%
294	12.268	12.226	12.337	VV	524	17266	0.93%	0.097%
295	12.365	12.337	12.419	VV	995	21617	1.17%	0.121%
296	12.432	12.419	12.455	VV	193	3050	0.16%	0.017%
297	12.473	12.455	12.492	VV	370	5471	0.30%	0.031%
298	12.523	12.492	12.575	VV	38907	459929	24.83%	2.575%
299	12.591	12.575	12.607	VV	1532	23512	1.27%	0.132%

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300	12.621	12.607	12.674	VV	1341	32757	1.77%	0.183%
301	12.691	12.674	12.711	VV	640	10956	0.59%	0.061%
302	12.732	12.711	12.806	VV	477	15980	0.86%	0.089%
303	12.839	12.806	12.881	VV	1082	24197	1.31%	0.135%
304	12.909	12.881	12.947	VV	768	16095	0.87%	0.090%
305	12.984	12.947	13.091	VV	4877	93819	5.06%	0.525%
306	13.118	13.091	13.147	VV	391	6695	0.36%	0.037%
307	13.166	13.147	13.203	VV	446	9221	0.50%	0.052%
308	13.234	13.203	13.249	VV	229	3948	0.21%	0.022%
309	13.276	13.249	13.296	VV	2026	26568	1.43%	0.149%
310	13.322	13.296	13.389	VV	2015	50116	2.71%	0.281%
311	13.403	13.389	13.423	VV	336	5697	0.31%	0.032%
312	13.470	13.423	13.501	VV	376	12031	0.65%	0.067%
313	13.526	13.501	13.571	PV	631	13561	0.73%	0.076%
314	13.592	13.571	13.632	VV	336	9647	0.52%	0.054%
315	13.652	13.632	13.679	VV	411	6620	0.36%	0.037%
316	13.735	13.679	13.744	VV	685	14000	0.76%	0.078%
317	13.757	13.744	13.787	VV	787	13968	0.75%	0.078%
318	13.807	13.787	13.839	VV	573	10427	0.56%	0.058%
319	13.878	13.839	13.907	VV	473	12420	0.67%	0.070%
320	13.936	13.907	13.957	VV	411	9591	0.52%	0.054%
321	13.981	13.957	13.999	VV	399	7846	0.42%	0.044%
322	14.023	13.999	14.033	VV	363	6186	0.33%	0.035%
323	14.066	14.033	14.092	VV	3773	53123	2.87%	0.297%
324	14.113	14.092	14.137	VV	768	12796	0.69%	0.072%
325	14.147	14.137	14.164	VV	407	4753	0.26%	0.027%
326	14.225	14.164	14.294	VV	879	22833	1.23%	0.128%
327	14.341	14.294	14.379	VV	246	8810	0.48%	0.049%
328	14.386	14.379	14.409	VV	163	1668	0.09%	0.009%
329	14.414	14.409	14.427	VV	111	785	0.04%	0.004%
330	14.434	14.427	14.443	VV	183	620	0.03%	0.003%
331	14.477	14.443	14.491	PV	423	6899	0.37%	0.039%
332	14.514	14.491	14.572	VV	1821	36880	1.99%	0.207%
333	14.589	14.572	14.597	VV	259	3036	0.16%	0.017%
334	14.614	14.597	14.653	VV	269	6540	0.35%	0.037%
335	14.692	14.653	14.725	VV	834	22576	1.22%	0.126%
336	14.742	14.725	14.761	VV	702	11142	0.60%	0.062%
337	14.779	14.761	14.822	VV	653	15303	0.83%	0.086%
338	14.853	14.822	14.875	VV	335	7725	0.42%	0.043%
339	14.906	14.875	14.976	VV	816	19904	1.07%	0.111%
340	15.017	14.976	15.100	VV	84882	1216060	65.65%	6.809%
341	15.109	15.100	15.139	VV	411	5408	0.29%	0.030%
342	15.196	15.139	15.247	VV	4294	116875	6.31%	0.654%
343	15.267	15.247	15.307	VV	908	16986	0.92%	0.095%
344	15.329	15.307	15.347	VV	259	3926	0.21%	0.022%
345	15.361	15.347	15.386	VV	149	2222	0.12%	0.012%
346	15.413	15.386	15.447	VV	346	6742	0.36%	0.038%
347	15.480	15.447	15.502	PV	185	3755	0.20%	0.021%
348	15.518	15.502	15.550	VV	173	2720	0.15%	0.015%
349	15.558	15.550	15.567	PV	82	504	0.03%	0.003%
350	15.605	15.567	15.676	VV	39075	686649	37.07%	3.845%
351	15.684	15.676	15.719	VV	1041	17995	0.97%	0.101%

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352	15.744	15.719	15.784	VV	1264	27285	1.47%	0.153%
353	15.812	15.784	15.846	VV	3533	52298	2.82%	0.293%
354	15.870	15.846	15.909	VV	464	12326	0.67%	0.069%
355	15.923	15.909	15.962	VV	193	3140	0.17%	0.018%
356	16.035	15.962	16.066	VV	341	11000	0.59%	0.062%
357	16.071	16.066	16.090	VV	117	1488	0.08%	0.008%
358	16.129	16.090	16.195	PV	1142	28492	1.54%	0.160%
359	16.212	16.195	16.220	VV	196	2165	0.12%	0.012%
360	16.245	16.220	16.286	VV	1470	22214	1.20%	0.124%
361	16.311	16.286	16.347	VV	465	8032	0.43%	0.045%
362	16.379	16.347	16.397	PV	162	2867	0.15%	0.016%
363	16.446	16.397	16.486	VV	331	7978	0.43%	0.045%
364	16.489	16.486	16.507	VV	185	1241	0.07%	0.007%
365	16.538	16.507	16.586	PV	352	9863	0.53%	0.055%
366	16.625	16.586	16.664	VV	3936	76762	4.14%	0.430%
367	16.692	16.664	16.710	VV	1446	27042	1.46%	0.151%
368	16.733	16.710	16.783	VV	2284	49395	2.67%	0.277%
369	16.806	16.783	16.841	VV	1116	20615	1.11%	0.115%
370	16.867	16.841	16.936	PV	615	15064	0.81%	0.084%
371	16.963	16.936	16.981	VV	175	2264	0.12%	0.013%
372	17.019	16.981	17.034	PV	570	12652	0.68%	0.071%
373	17.058	17.034	17.074	VV	977	17785	0.96%	0.100%
374	17.116	17.074	17.154	VV	1191	36208	1.95%	0.203%
375	17.198	17.154	17.219	VV	2188	37948	2.05%	0.212%
376	17.244	17.219	17.304	VV	4394	72348	3.91%	0.405%
377	17.434	17.304	17.458	VV	431	8327	0.45%	0.047%
378	17.535	17.458	17.547	PV	564	12849	0.69%	0.072%
379	17.571	17.547	17.609	VV	2208	41600	2.25%	0.233%
380	17.647	17.609	17.696	VV	3702	62907	3.40%	0.352%
381	17.735	17.696	17.756	PV	1058	16984	0.92%	0.095%
382	17.774	17.756	17.833	VV	571	13653	0.74%	0.076%
383	18.044	17.833	18.064	PV	2173	48147	2.60%	0.270%
384	18.088	18.064	18.115	VV	3371	51781	2.80%	0.290%
385	18.178	18.115	18.231	VV	2016	53571	2.89%	0.300%
386	18.235	18.231	18.244	VV	435	2646	0.14%	0.015%
387	18.315	18.244	18.342	VV	1609	37039	2.00%	0.207%
388	18.365	18.342	18.382	VV	441	7447	0.40%	0.042%
389	18.409	18.382	18.421	VV	1304	18348	0.99%	0.103%
390	18.452	18.421	18.492	VV	22188	418594	22.60%	2.344%
391	18.513	18.492	18.556	VV	4990	89719	4.84%	0.502%
392	18.609	18.556	18.676	VV	1640	38276	2.07%	0.214%
393	18.756	18.676	18.772	PV	265	6981	0.38%	0.039%
394	18.921	18.772	18.967	VV	4100	79983	4.32%	0.448%
395	19.029	18.967	19.061	PV	1759	41923	2.26%	0.235%
396	19.073	19.061	19.107	VV	610	12017	0.65%	0.067%
397	19.124	19.107	19.147	VV	227	3442	0.19%	0.019%
398	19.280	19.147	19.311	PV	18746	354054	19.11%	1.983%
399	19.326	19.311	19.364	VV	6659	132307	7.14%	0.741%
400	19.416	19.364	19.436	VV	2304	78737	4.25%	0.441%
401	19.520	19.436	19.539	VV	3145	142751	7.71%	0.799%
402	19.569	19.539	19.589	VV	2873	80600	4.35%	0.451%
403	19.616	19.589	19.639	VV	2885	80961	4.37%	0.453%
404	19.709	19.639	19.736	VV	5769	202352	10.92%	1.133%

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405	19.810	19.736	19.840	VV	5313	251604	13.58%	1.409%
406	19.879	19.840	19.909	VV	5025	171226	9.24%	0.959%
407	20.001	19.909	20.017	VV	5051	284642	15.37%	1.594%
408	20.069	20.017	20.139	VV	8643	480082	25.92%	2.688%
409	20.184	20.139	20.214	VV	6627	273561	14.77%	1.532%
410	20.326	20.214	20.357	VV	8570	615658	33.24%	3.447%
411	20.451	20.357	20.480	VV	10643	624334	33.70%	3.496%
412	20.610	20.480	20.632	VV	12399	900361	48.61%	5.042%
413	20.807	20.632	20.888	VV	13471	1852357	100.00%	10.372%
414	20.912	20.888	20.935	VV	11318	312827	16.89%	1.752%
415	21.001	20.935	21.046	VV	11148	722782	39.02%	4.047%
416	21.066	21.046	21.080	VV	10166	206664	11.16%	1.157%
417	21.112	21.080	21.137	VV	9935	335569	18.12%	1.879%
418	21.194	21.137	21.235	VV	10387	560448	30.26%	3.138%
419	21.248	21.235	21.291	VV	8629	278188	15.02%	1.558%
420	21.312	21.291	21.367	VV	7846	339404	18.32%	1.900%
421	21.383	21.367	21.435	VV	6850	262101	14.15%	1.468%
422	21.447	21.435	21.470	VV	5995	123014	6.64%	0.689%
423	21.510	21.470	21.531	VV	6098	212279	11.46%	1.189%
424	21.544	21.531	21.584	VV	5585	172560	9.32%	0.966%
425	21.633	21.584	21.663	VV	5118	232965	12.58%	1.304%
426	21.683	21.663	21.704	VV	4279	102717	5.55%	0.575%
427	21.712	21.704	21.732	VV	3935	64143	3.46%	0.359%
428	21.757	21.732	21.789	VV	3672	117283	6.33%	0.657%
429	21.803	21.789	21.843	VV	2818	82520	4.45%	0.462%
430	21.882	21.843	21.940	VV	2153	109141	5.89%	0.611%
431	21.952	21.940	21.984	VV	1340	29925	1.62%	0.168%
432	21.996	21.984	22.014	VV	795	12218	0.66%	0.068%
433	22.036	22.014	22.062	VV	387	8572	0.46%	0.048%
					Sum of corrected areas:		17858817	

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