

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071825\
 Data File : FG016333.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jul 2025 11:24
 Sample : Q2618-01
 Misc :
 ALS Vial : 23 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	2.066	2.006	2.092	BV	209	2277	0.06%	0.001%
2	2.119	2.092	2.139	PV	152	1705	0.04%	0.001%
3	2.144	2.139	2.147	PV	64	99	0.00%	0.000%
4	2.151	2.147	2.157	VV	103	320	0.01%	0.000%
5	2.162	2.157	2.182	VV	86	811	0.02%	0.000%
6	2.186	2.182	2.189	VV	105	335	0.01%	0.000%
7	2.192	2.189	2.197	VV	131	265	0.01%	0.000%
8	2.202	2.197	2.209	VV	127	372	0.01%	0.000%
9	2.222	2.209	2.262	PV	122	1815	0.04%	0.001%
10	2.266	2.262	2.279	VV	80	559	0.01%	0.000%
11	2.284	2.279	2.303	VV	134	1288	0.03%	0.001%
12	2.318	2.303	2.379	VV	407	6489	0.16%	0.003%
13	2.410	2.379	2.437	PV	513	6291	0.15%	0.003%
14	2.475	2.437	2.494	VV	280	6131	0.15%	0.003%
15	2.498	2.494	2.537	VV	129	1976	0.05%	0.001%
16	2.544	2.537	2.555	VV	105	555	0.01%	0.000%
17	2.559	2.555	2.585	PV	105	701	0.02%	0.000%
18	2.605	2.585	2.614	VV	82	783	0.02%	0.000%
19	2.618	2.614	2.621	PV	92	184	0.00%	0.000%
20	2.624	2.621	2.632	VV	56	223	0.01%	0.000%
21	2.649	2.632	2.670	VV	138	2018	0.05%	0.001%
22	2.676	2.670	2.699	VV	128	1223	0.03%	0.001%
23	2.702	2.699	2.721	VV	95	862	0.02%	0.000%
24	2.734	2.721	2.775	VV	137	2058	0.05%	0.001%
25	2.778	2.775	2.781	PV	95	152	0.00%	0.000%
26	2.830	2.781	2.887	VV	237	6290	0.15%	0.003%
27	2.893	2.887	2.907	VV	150	1377	0.03%	0.001%
28	2.920	2.907	2.942	VV	206	3177	0.08%	0.002%
29	2.952	2.942	2.962	VV	179	1527	0.04%	0.001%
30	2.967	2.962	2.984	VV	196	1943	0.05%	0.001%
31	2.989	2.984	2.996	VV	535	1229	0.03%	0.001%
32	3.040	2.996	3.071	VV	355	8312	0.20%	0.004%
33	3.096	3.071	3.107	VV	210	3206	0.08%	0.002%
34	3.132	3.107	3.157	VV	295	5388	0.13%	0.003%
35	3.194	3.157	3.207	VV	789	5730	0.14%	0.003%
36	3.255	3.207	3.281	VV	319	8768	0.21%	0.004%

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37	3.304	3.281	3.309	VV	307	3454	0.08%	0.002%
38	3.312	3.309	3.317	VV	243	1060	0.03%	0.001%
39	3.332	3.317	3.355	VV	326	5487	0.13%	0.003%
40	3.359	3.355	3.375	VV	235	2151	0.05%	0.001%
41	3.378	3.375	3.395	VV	194	2038	0.05%	0.001%
42	3.405	3.395	3.437	VV	279	5879	0.14%	0.003%
43	3.442	3.437	3.464	VV	411	4247	0.10%	0.002%
44	3.472	3.464	3.480	VV	238	2241	0.05%	0.001%
45	3.496	3.480	3.530	VV	343	8730	0.21%	0.004%
46	3.543	3.530	3.554	VV	404	4617	0.11%	0.002%
47	3.557	3.554	3.564	VV	355	1984	0.05%	0.001%
48	3.572	3.564	3.582	VV	315	3055	0.07%	0.002%
49	3.594	3.582	3.617	VV	385	6290	0.15%	0.003%
50	3.633	3.617	3.656	VV	368	6540	0.16%	0.003%
51	3.672	3.656	3.678	VV	337	3395	0.08%	0.002%
52	3.699	3.678	3.704	VV	350	4654	0.11%	0.002%
53	3.720	3.704	3.725	VV	351	4007	0.10%	0.002%
54	3.733	3.725	3.742	VV	356	3173	0.08%	0.002%
55	3.757	3.742	3.774	VV	402	6334	0.15%	0.003%
56	3.786	3.774	3.792	VV	333	3411	0.08%	0.002%
57	3.796	3.792	3.824	VV	393	6020	0.15%	0.003%
58	3.859	3.824	3.864	VV	370	7870	0.19%	0.004%
59	3.867	3.864	3.885	VV	348	3740	0.09%	0.002%
60	3.896	3.885	3.905	VV	426	4626	0.11%	0.002%
61	3.908	3.905	3.947	VV	446	8383	0.20%	0.004%
62	3.951	3.947	3.956	VV	369	1767	0.04%	0.001%
63	3.959	3.956	3.984	VV	372	5652	0.14%	0.003%
64	4.001	3.984	4.006	VV	399	4644	0.11%	0.002%
65	4.023	4.006	4.056	VV	372	9233	0.22%	0.005%
66	4.070	4.056	4.084	VV	348	4934	0.12%	0.002%
67	4.095	4.084	4.108	VV	399	5014	0.12%	0.003%
68	4.113	4.108	4.138	VV	430	6312	0.15%	0.003%
69	4.150	4.138	4.174	VV	394	6411	0.16%	0.003%
70	4.181	4.174	4.194	VV	316	2913	0.07%	0.001%
71	4.218	4.194	4.254	VV	756	14844	0.36%	0.007%
72	4.280	4.254	4.339	VV	1197	25626	0.62%	0.013%
73	4.358	4.339	4.362	VV	329	3725	0.09%	0.002%
74	4.395	4.362	4.415	VV	604	12132	0.29%	0.006%
75	4.437	4.415	4.454	VV	432	8100	0.20%	0.004%
76	4.480	4.454	4.495	VV	524	10168	0.25%	0.005%
77	4.500	4.495	4.507	VV	488	2969	0.07%	0.001%
78	4.512	4.507	4.535	VV	401	6076	0.15%	0.003%
79	4.546	4.535	4.577	VV	394	8484	0.21%	0.004%
80	4.605	4.577	4.617	VV	462	9179	0.22%	0.005%
81	4.633	4.617	4.652	VV	538	9629	0.23%	0.005%
82	4.670	4.652	4.697	VV	603	12006	0.29%	0.006%
83	4.714	4.697	4.725	VV	442	6715	0.16%	0.003%
84	4.742	4.725	4.754	VV	445	6859	0.17%	0.003%
85	4.757	4.754	4.779	VV	455	5768	0.14%	0.003%
86	4.800	4.779	4.823	VV	581	12980	0.32%	0.007%
87	4.838	4.823	4.887	VV	624	17123	0.42%	0.009%
88	4.905	4.887	4.953	VV	437	12633	0.31%	0.006%
89	4.963	4.953	4.975	VV	333	3564	0.09%	0.002%

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90	4.983	4.975	4.995	VV	294	3065	0.07%	0.002%
91	5.021	4.995	5.030	VV	341	5787	0.14%	0.003%
92	5.045	5.030	5.070	VV	387	7696	0.19%	0.004%
93	5.089	5.070	5.134	VV	414	11761	0.29%	0.006%
94	5.136	5.134	5.170	VV	337	5755	0.14%	0.003%
95	5.179	5.170	5.226	VV	296	6185	0.15%	0.003%
96	5.248	5.226	5.255	VV	171	2629	0.06%	0.001%
97	5.263	5.255	5.274	VV	178	1566	0.04%	0.001%
98	5.308	5.274	5.329	VV	237	5808	0.14%	0.003%
99	5.336	5.329	5.362	VV	241	3196	0.08%	0.002%
100	5.394	5.362	5.470	VV	474	11737	0.28%	0.006%
101	5.497	5.470	5.548	VV	274	6327	0.15%	0.003%
102	5.558	5.548	5.584	VV	144	1685	0.04%	0.001%
103	5.619	5.584	5.649	VV	525	7611	0.18%	0.004%
104	5.653	5.649	5.745	VV	198	5318	0.13%	0.003%
105	5.785	5.745	5.800	PV	189	3373	0.08%	0.002%
106	5.812	5.800	5.828	VV	187	2797	0.07%	0.001%
107	5.849	5.828	5.879	VV	862	11922	0.29%	0.006%
108	5.897	5.879	5.914	VV	569	7937	0.19%	0.004%
109	5.922	5.914	5.960	VV	366	8335	0.20%	0.004%
110	5.999	5.960	6.033	VV	524	14690	0.36%	0.007%
111	6.052	6.033	6.060	VV	314	4512	0.11%	0.002%
112	6.085	6.060	6.115	VV	469	11031	0.27%	0.006%
113	6.137	6.115	6.163	VV	401	7715	0.19%	0.004%
114	6.184	6.163	6.214	VV	359	6653	0.16%	0.003%
115	6.255	6.214	6.286	VV	471	14241	0.35%	0.007%
116	6.410	6.286	6.441	VV	1087	50985	1.24%	0.026%
117	6.465	6.441	6.495	VV	940	19638	0.48%	0.010%
118	6.501	6.495	6.522	VV	551	7221	0.18%	0.004%
119	6.549	6.522	6.575	VV	500	13597	0.33%	0.007%
120	6.586	6.575	6.630	VV	450	9422	0.23%	0.005%
121	6.645	6.630	6.667	VV	337	5710	0.14%	0.003%
122	6.690	6.667	6.740	VV	973	18221	0.44%	0.009%
123	6.744	6.740	6.756	VV	253	2220	0.05%	0.001%
124	6.770	6.756	6.783	VV	298	4069	0.10%	0.002%
125	6.800	6.783	6.909	VV	523	18955	0.46%	0.010%
126	6.928	6.909	6.973	VV	1764	20117	0.49%	0.010%
127	6.986	6.973	6.995	VV	296	1705	0.04%	0.001%
128	7.006	6.995	7.046	VV	140	2685	0.07%	0.001%
129	7.060	7.046	7.094	VV	135	2429	0.06%	0.001%
130	7.113	7.094	7.121	PV	133	1258	0.03%	0.001%
131	7.138	7.121	7.158	VV	176	2634	0.06%	0.001%
132	7.187	7.158	7.220	VV	252	6120	0.15%	0.003%
133	7.319	7.220	7.331	VV	599	20513	0.50%	0.010%
134	7.355	7.331	7.370	VV	1356	23164	0.56%	0.012%
135	7.387	7.370	7.395	VV	1158	16808	0.41%	0.008%
136	7.403	7.395	7.420	VV	1180	16018	0.39%	0.008%
137	7.430	7.420	7.486	VV	1075	28721	0.70%	0.014%
138	7.500	7.486	7.518	VV	643	9581	0.23%	0.005%
139	7.531	7.518	7.570	VV	507	11538	0.28%	0.006%
140	7.582	7.570	7.625	VV	303	6390	0.16%	0.003%
141	7.639	7.625	7.662	VV	257	3482	0.08%	0.002%

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142	7.673	7.662	7.745	VV	260	7815	0.19%	0.004%
143	7.759	7.745	7.772	VV	203	2141	0.05%	0.001%
144	7.805	7.772	7.830	VV	335	6562	0.16%	0.003%
145	7.854	7.830	7.906	VV	426	12473	0.30%	0.006%
146	7.940	7.906	7.983	VV	243	6069	0.15%	0.003%
147	8.101	7.983	8.149	PV	1692	41994	1.02%	0.021%
148	8.161	8.149	8.184	VV	352	5721	0.14%	0.003%
149	8.237	8.184	8.254	VV	974	20511	0.50%	0.010%
150	8.272	8.254	8.341	VV	1356	24005	0.58%	0.012%
151	8.375	8.341	8.390	PV	165	3174	0.08%	0.002%
152	8.435	8.390	8.455	VV	521	9442	0.23%	0.005%
153	8.467	8.455	8.489	VV	373	4480	0.11%	0.002%
154	8.537	8.489	8.559	PV	481	10433	0.25%	0.005%
155	8.585	8.559	8.602	VV	735	12950	0.31%	0.007%
156	8.617	8.602	8.627	VV	340	4940	0.12%	0.002%
157	8.708	8.627	8.745	VV	1901	67265	1.63%	0.034%
158	8.755	8.745	8.786	VV	416	7086	0.17%	0.004%
159	8.828	8.786	8.859	VV	1878	42998	1.04%	0.022%
160	8.871	8.859	8.890	VV	876	13071	0.32%	0.007%
161	8.896	8.890	8.917	VV	468	5907	0.14%	0.003%
162	8.936	8.917	8.952	VV	447	6698	0.16%	0.003%
163	8.971	8.952	8.997	VV	666	11106	0.27%	0.006%
164	9.027	8.997	9.049	VV	445	9654	0.23%	0.005%
165	9.135	9.049	9.150	VV	1667	42891	1.04%	0.022%
166	9.171	9.150	9.198	VV	1701	36110	0.88%	0.018%
167	9.232	9.198	9.307	VV	2126	79014	1.92%	0.040%
168	9.361	9.307	9.383	VV	1638	64126	1.56%	0.032%
169	9.434	9.383	9.460	VV	2990	96478	2.34%	0.049%
170	9.466	9.460	9.498	VV	3114	52368	1.27%	0.026%
171	9.524	9.498	9.544	VV	3341	77329	1.88%	0.039%
172	9.566	9.544	9.607	VV	3685	115661	2.81%	0.058%
173	9.615	9.607	9.634	VV	10371	52613	1.28%	0.027%
174	9.715	9.634	9.728	VV	4556	193599	4.70%	0.098%
175	9.743	9.728	9.765	VV	4677	91553	2.22%	0.046%
176	9.775	9.765	9.784	VV	3825	41306	1.00%	0.021%
177	9.804	9.784	9.815	VV	4344	74819	1.82%	0.038%
178	9.869	9.815	9.892	VV	5798	223946	5.44%	0.113%
179	9.908	9.892	9.937	VV	6004	150725	3.66%	0.076%
180	9.949	9.937	9.970	VV	5633	108908	2.64%	0.055%
181	10.064	9.970	10.112	VV	7865	586068	14.23%	0.296%
182	10.137	10.112	10.150	VV	8824	180304	4.38%	0.091%
183	10.187	10.150	10.230	VV	63455	981016	23.82%	0.495%
184	10.320	10.230	10.350	VV	11007	713140	17.31%	0.360%
185	10.368	10.350	10.389	VV	10938	241233	5.86%	0.122%
186	10.487	10.389	10.508	VV	13996	873262	21.20%	0.440%
187	10.535	10.508	10.552	VV	14007	358270	8.70%	0.181%
188	10.558	10.552	10.572	VV	13790	163880	3.98%	0.083%
189	10.592	10.572	10.610	VV	14767	328504	7.98%	0.166%
190	10.626	10.610	10.640	VV	15959	273860	6.65%	0.138%
191	10.670	10.640	10.694	VV	18124	542120	13.16%	0.273%
192	10.718	10.694	10.727	VV	17922	342592	8.32%	0.173%
193	10.764	10.727	10.782	VV	19586	600535	14.58%	0.303%
194	10.807	10.782	10.824	VV	20153	471026	11.43%	0.238%

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195	10.868	10.824	10.897	VV	21170	874335	21.23%	0.441%
196	10.951	10.897	10.959	VV	22495	793371	19.26%	0.400%
197	10.986	10.959	11.009	VV	29392	729663	17.71%	0.368%
198	11.023	11.009	11.032	VV	22866	316651	7.69%	0.160%
199	11.058	11.032	11.080	VV	24392	685895	16.65%	0.346%
200	11.138	11.080	11.147	VV	25997	991353	24.07%	0.500%
201	11.166	11.147	11.193	VV	26626	713459	17.32%	0.360%
202	11.204	11.193	11.215	VV	25738	326558	7.93%	0.165%
203	11.235	11.215	11.260	VV	27239	722411	17.54%	0.364%
204	11.289	11.260	11.304	VV	29318	724664	17.59%	0.366%
205	11.312	11.304	11.325	VV	29400	370595	9.00%	0.187%
206	11.348	11.325	11.374	VV	32687	886814	21.53%	0.447%
207	11.403	11.374	11.416	VV	31213	759024	18.43%	0.383%
208	11.452	11.416	11.471	VV	31633	1006350	24.43%	0.508%
209	11.497	11.471	11.517	VV	31905	856193	20.79%	0.432%
210	11.558	11.517	11.592	VV	31711	1403850	34.08%	0.708%
211	11.629	11.592	11.649	VV	34494	1107741	26.89%	0.559%
212	11.706	11.649	11.722	VV	36424	1522896	36.97%	0.768%
213	11.742	11.722	11.764	VV	36700	905719	21.99%	0.457%
214	11.778	11.764	11.804	VV	37594	887258	21.54%	0.448%
215	11.815	11.804	11.834	VV	37022	633232	15.37%	0.319%
216	11.857	11.834	11.897	VV	41013	1418959	34.45%	0.716%
217	11.926	11.897	11.949	VV	37085	1110438	26.96%	0.560%
218	11.959	11.949	11.972	VV	36460	506726	12.30%	0.256%
219	11.998	11.972	12.007	VV	37791	775828	18.83%	0.391%
220	12.041	12.007	12.057	VV	41043	1158234	28.12%	0.584%
221	12.069	12.057	12.120	VV	41329	1497280	36.35%	0.755%
222	12.154	12.120	12.167	VV	40490	1088473	26.42%	0.549%
223	12.191	12.167	12.215	VV	40962	1156143	28.07%	0.583%
224	12.239	12.215	12.249	VV	41902	803236	19.50%	0.405%
225	12.257	12.249	12.270	VV	42026	516740	12.54%	0.261%
226	12.289	12.270	12.304	VV	42682	846664	20.55%	0.427%
227	12.315	12.304	12.368	VV	41401	1553485	37.71%	0.784%
228	12.407	12.368	12.427	VV	43308	1466472	35.60%	0.740%
229	12.435	12.427	12.445	VV	42714	467108	11.34%	0.236%
230	12.462	12.445	12.499	VV	43946	1360075	33.02%	0.686%
231	12.517	12.499	12.527	VV	42320	688029	16.70%	0.347%
232	12.553	12.527	12.571	VV	45415	1151589	27.96%	0.581%
233	12.579	12.571	12.594	VV	44407	606172	14.72%	0.306%
234	12.606	12.594	12.652	VV	44259	1474744	35.80%	0.744%
235	12.706	12.652	12.749	VV	117449	3398081	82.49%	1.714%
236	12.760	12.749	12.804	VV	45690	1442230	35.01%	0.727%
237	12.825	12.804	12.842	VV	41839	947394	23.00%	0.478%
238	12.860	12.842	12.872	VV	42079	736200	17.87%	0.371%
239	12.883	12.872	12.926	VV	44254	1334155	32.39%	0.673%
240	12.947	12.926	13.002	VV	41838	1823350	44.27%	0.920%
241	13.031	13.002	13.064	VV	47480	1565209	38.00%	0.790%
242	13.095	13.064	13.162	VV	43823	2389714	58.01%	1.205%
243	13.190	13.162	13.205	VV	41723	1042362	25.31%	0.526%
244	13.216	13.205	13.295	VV	41293	2054046	49.87%	1.036%
245	13.310	13.295	13.328	VV	36674	713212	17.31%	0.360%
246	13.370	13.328	13.412	VV	38095	1811109	43.97%	0.914%

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247	13.428	13.412	13.471	VV	35253	1216598	29.54%	0.614%
248	13.497	13.471	13.544	VV	39003	1541822	37.43%	0.778%
249	13.563	13.544	13.590	VV	33524	914946	22.21%	0.462%
250	13.622	13.590	13.634	VV	33729	846860	20.56%	0.427%
251	13.656	13.634	13.680	VV	37730	964145	23.41%	0.486%
252	13.734	13.680	13.769	VV	56807	2063264	50.09%	1.041%
253	13.784	13.769	13.880	VV	39267	2241808	54.42%	1.131%
254	13.889	13.880	13.922	VV	30681	742367	18.02%	0.374%
255	13.945	13.922	14.016	VV	38598	1723288	41.84%	0.869%
256	14.032	14.016	14.079	VV	28281	1030656	25.02%	0.520%
257	14.090	14.079	14.131	VV	26928	822866	19.98%	0.415%
258	14.143	14.131	14.157	VV	26161	393844	9.56%	0.199%
259	14.178	14.157	14.190	VV	29199	552336	13.41%	0.279%
260	14.202	14.190	14.254	VV	29417	1001814	24.32%	0.505%
261	14.259	14.254	14.275	VV	24930	317321	7.70%	0.160%
262	14.307	14.275	14.337	VV	25842	905813	21.99%	0.457%
263	14.358	14.337	14.389	VV	23367	695516	16.88%	0.351%
264	14.399	14.389	14.439	VV	22322	635990	15.44%	0.321%
265	14.456	14.439	14.514	VV	22103	922927	22.41%	0.466%
266	14.531	14.514	14.567	VV	20702	615729	14.95%	0.311%
267	14.579	14.567	14.599	VV	18252	342846	8.32%	0.173%
268	14.620	14.599	14.654	VV	18212	581211	14.11%	0.293%
269	14.687	14.654	14.714	VV	20094	646512	15.70%	0.326%
270	14.731	14.714	14.752	VV	16912	368732	8.95%	0.186%
271	14.768	14.752	14.807	VV	16469	501801	12.18%	0.253%
272	14.826	14.807	14.850	VV	16896	387293	9.40%	0.195%
273	14.868	14.850	14.899	VV	14738	400679	9.73%	0.202%
274	14.914	14.899	14.947	VV	12861	363693	8.83%	0.183%
275	14.984	14.947	15.037	VV	13869	658267	15.98%	0.332%
276	15.100	15.037	15.122	VV	12219	559786	13.59%	0.282%
277	15.135	15.122	15.154	VV	11701	214146	5.20%	0.108%
278	15.205	15.154	15.239	VV	93380	1633286	39.65%	0.824%
279	15.251	15.239	15.287	VV	11084	303698	7.37%	0.153%
280	15.309	15.287	15.346	VV	11287	363609	8.83%	0.183%
281	15.399	15.346	15.470	VV	16441	848702	20.60%	0.428%
282	15.489	15.470	15.532	VV	9990	352143	8.55%	0.178%
283	15.577	15.532	15.635	VV	11007	583116	14.16%	0.294%
284	15.663	15.635	15.695	VV	8639	294383	7.15%	0.148%
285	15.727	15.695	15.762	VV	7840	301967	7.33%	0.152%
286	15.791	15.762	15.877	VV	42340	911424	22.13%	0.460%
287	15.910	15.877	15.947	VV	6413	241839	5.87%	0.122%
288	15.954	15.947	15.984	VV	6068	106133	2.58%	0.054%
289	16.017	15.984	16.027	VV	5848	120218	2.92%	0.061%
290	16.048	16.027	16.152	VV	9110	264481	6.42%	0.133%
291	16.164	16.152	16.230	VV	1842	62824	1.53%	0.032%
292	16.246	16.230	16.270	VV	1053	19032	0.46%	0.010%
293	16.277	16.270	16.290	VV	837	7530	0.18%	0.004%
294	16.310	16.290	16.341	VV	1655	26498	0.64%	0.013%
295	16.364	16.341	16.384	VV	906	13318	0.32%	0.007%
296	16.404	16.384	16.422	PV	724	10223	0.25%	0.005%
297	16.439	16.422	16.459	VV	1361	17642	0.43%	0.009%
298	16.467	16.459	16.497	VV	710	7628	0.19%	0.004%
299	16.590	16.497	16.605	PV	452	18749	0.46%	0.009%

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300	16.630	16.605	16.647	PV	1441	25878	0.63%	0.013%
301	16.656	16.647	16.680	VV	1275	19012	0.46%	0.010%
302	16.748	16.680	16.775	VV	3462	82778	2.01%	0.042%
303	16.812	16.775	16.840	VV	6358	122533	2.97%	0.062%
304	16.863	16.840	16.880	VV	2008	44430	1.08%	0.022%
305	16.925	16.880	16.949	VV	4370	118320	2.87%	0.060%
306	16.983	16.949	16.994	VV	2856	69465	1.69%	0.035%
307	17.012	16.994	17.027	VV	3615	61243	1.49%	0.031%
308	17.078	17.027	17.097	VV	3889	146467	3.56%	0.074%
309	17.109	17.097	17.122	VV	3596	50792	1.23%	0.026%
310	17.185	17.122	17.220	VV	3985	214528	5.21%	0.108%
311	17.236	17.220	17.248	VV	3549	53355	1.30%	0.027%
312	17.269	17.248	17.337	VV	3553	142949	3.47%	0.072%
313	17.397	17.337	17.423	VV	4503	147101	3.57%	0.074%
314	17.445	17.423	17.473	VV	4535	69809	1.69%	0.035%
315	17.499	17.473	17.514	PV	893	13228	0.32%	0.007%
316	17.522	17.514	17.534	VV	420	2921	0.07%	0.001%
317	17.606	17.534	17.618	PV	874	30827	0.75%	0.016%
318	17.676	17.618	17.700	VV	1809	28932	0.70%	0.015%
319	17.759	17.700	17.772	PV	3013	59790	1.45%	0.030%
320	17.806	17.772	17.822	VV	2332	58531	1.42%	0.030%
321	17.849	17.822	17.869	VV	5372	89740	2.18%	0.045%
322	17.879	17.869	17.894	VV	2234	26437	0.64%	0.013%
323	17.950	17.894	17.959	VV	1695	54027	1.31%	0.027%
324	18.012	17.959	18.035	VV	1713	56127	1.36%	0.028%
325	18.074	18.035	18.094	VV	2303	43227	1.05%	0.022%
326	18.106	18.094	18.117	VV	1838	20820	0.51%	0.011%
327	18.164	18.117	18.179	VV	2943	83338	2.02%	0.042%
328	18.239	18.179	18.247	VV	4913	147366	3.58%	0.074%
329	18.291	18.247	18.324	VV	9881	284856	6.92%	0.144%
330	18.339	18.324	18.347	VV	5388	66823	1.62%	0.034%
331	18.386	18.347	18.412	VV	8848	271621	6.59%	0.137%
332	18.426	18.412	18.451	VV	7425	157917	3.83%	0.080%
333	18.479	18.451	18.502	VV	8108	216394	5.25%	0.109%
334	18.511	18.502	18.520	VV	6166	64040	1.55%	0.032%
335	18.532	18.520	18.589	VV	6446	215692	5.24%	0.109%
336	18.650	18.589	18.692	VV	20885	580934	14.10%	0.293%
337	18.716	18.692	18.749	VV	11523	254536	6.18%	0.128%
338	18.812	18.749	18.825	VV	9501	343009	8.33%	0.173%
339	18.888	18.825	18.902	VV	10907	423695	10.29%	0.214%
340	18.932	18.902	18.942	VV	12155	265773	6.45%	0.134%
341	18.958	18.942	18.967	VV	12918	183764	4.46%	0.093%
342	18.979	18.967	18.989	VV	14384	173908	4.22%	0.088%
343	19.011	18.989	19.029	VV	15596	347067	8.43%	0.175%
344	19.068	19.029	19.085	VV	15476	487062	11.82%	0.246%
345	19.124	19.085	19.157	VV	24093	771013	18.72%	0.389%
346	19.167	19.157	19.181	VV	15773	212869	5.17%	0.107%
347	19.223	19.181	19.233	VV	20831	559914	13.59%	0.282%
348	19.242	19.233	19.267	VV	19940	386224	9.38%	0.195%
349	19.274	19.267	19.285	VV	20336	196455	4.77%	0.099%
350	19.351	19.285	19.362	VV	22618	904241	21.95%	0.456%
351	19.423	19.362	19.437	VV	29093	1148923	27.89%	0.580%

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352	19.484	19.437	19.514	VV	37746	1458026	35.40%	0.735%
353	19.531	19.514	19.572	VV	33120	1053939	25.59%	0.532%
354	19.587	19.572	19.599	VV	29383	440269	10.69%	0.222%
355	19.633	19.599	19.644	VV	31501	770324	18.70%	0.389%
356	19.711	19.644	19.722	VV	33389	1336695	32.45%	0.674%
357	19.787	19.722	19.812	VV	33867	1723385	41.84%	0.869%
358	19.839	19.812	19.875	VV	36200	1301258	31.59%	0.656%
359	19.888	19.875	19.897	VV	37694	467938	11.36%	0.236%
360	19.915	19.897	19.943	VV	42767	1075622	26.11%	0.543%
361	19.977	19.943	19.987	VV	44031	1076803	26.14%	0.543%
362	20.020	19.987	20.029	VV	47672	1111150	26.98%	0.560%
363	20.035	20.029	20.044	VV	46793	408357	9.91%	0.206%
364	20.103	20.044	20.114	VV	46435	1894310	45.99%	0.956%
365	20.132	20.114	20.160	VV	46755	1222689	29.68%	0.617%
366	20.184	20.160	20.194	VV	45611	889857	21.60%	0.449%
367	20.207	20.194	20.237	VV	48946	1223684	29.71%	0.617%
368	20.298	20.237	20.324	VV	56089	2626079	63.75%	1.325%
369	20.367	20.324	20.375	VV	60177	1719803	41.75%	0.867%
370	20.387	20.375	20.407	VV	61974	1147489	27.86%	0.579%
371	20.456	20.407	20.485	VV	72149	3135545	76.12%	1.582%
372	20.492	20.485	20.509	VV	72229	957572	23.25%	0.483%
373	20.517	20.509	20.540	VV	68886	1271195	30.86%	0.641%
374	20.554	20.540	20.563	VV	68983	897931	21.80%	0.453%
375	20.570	20.563	20.585	VV	67490	887567	21.55%	0.448%
376	20.607	20.585	20.615	VV	70200	1256991	30.52%	0.634%
377	20.692	20.615	20.705	VV	81355	4119165	100.00%	2.078%
378	20.710	20.705	20.727	VV	81569	1012103	24.57%	0.511%
379	20.757	20.727	20.775	VV	83262	2276186	55.26%	1.148%
380	20.785	20.775	20.798	VV	83948	1119955	27.19%	0.565%
381	20.808	20.798	20.880	VV	79902	3699139	89.80%	1.866%
382	20.908	20.880	20.924	VV	78253	1985460	48.20%	1.001%
383	20.934	20.924	20.969	VV	76419	2015889	48.94%	1.017%
384	20.978	20.969	21.066	VV	74385	4026273	97.74%	2.031%
385	21.076	21.066	21.089	VV	64646	882107	21.41%	0.445%
386	21.135	21.089	21.145	VV	70429	2211685	53.69%	1.116%
387	21.172	21.145	21.189	VV	72938	1844591	44.78%	0.930%
388	21.229	21.189	21.279	VV	73951	3787448	91.95%	1.910%
389	21.286	21.279	21.295	VV	69359	658864	16.00%	0.332%
390	21.310	21.295	21.329	VV	67626	1284592	31.19%	0.648%
391	21.346	21.329	21.359	VV	63052	1098212	26.66%	0.554%
392	21.388	21.359	21.440	VV	61127	2853859	69.28%	1.440%
393	21.449	21.440	21.495	VV	57388	1746383	42.40%	0.881%
394	21.506	21.495	21.515	VV	51746	617813	15.00%	0.312%
395	21.525	21.515	21.552	VV	52630	1120789	27.21%	0.565%
396	21.560	21.552	21.587	VV	52024	1030423	25.02%	0.520%
397	21.602	21.587	21.617	VV	49202	873017	21.19%	0.440%
398	21.629	21.617	21.656	VV	48424	1098605	26.67%	0.554%
399	21.668	21.656	21.680	VV	47425	686378	16.66%	0.346%
400	21.691	21.680	21.700	VV	48746	573016	13.91%	0.289%
401	21.745	21.700	21.755	VV	54521	1688418	40.99%	0.852%
402	21.765	21.755	21.851	VV	52859	2558851	62.12%	1.291%
403	21.859	21.851	21.880	VV	34304	574079	13.94%	0.290%
404	21.902	21.880	21.919	VV	35194	775809	18.83%	0.391%

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405	21.929	21.919	21.960	VV	36894	882835	21.43%	0.445%
406	21.968	21.960	21.996	VV	32949	678098	16.46%	0.342%
407	22.007	21.996	22.039	VV	31584	760345	18.46%	0.384%
408	22.082	22.039	22.090	VV	31930	928523	22.54%	0.468%
409	22.106	22.090	22.117	VV	29824	470122	11.41%	0.237%
410	22.144	22.117	22.154	VV	31016	642422	15.60%	0.324%
411	22.171	22.154	22.192	VV	36862	774460	18.80%	0.391%
412	22.200	22.192	22.247	VV	35887	1068160	25.93%	0.539%
413	22.305	22.247	22.359	VV	34831	2060499	50.02%	1.039%
414	22.365	22.359	22.422	VV	29303	885698	21.50%	0.447%
415	22.487	22.422	22.495	VV	20396	797896	19.37%	0.402%
416	22.532	22.495	22.590	VV	20273	891147	21.63%	0.450%
					Sum of corrected areas:		198250886	

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