

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120225\
 Data File : FG017052.D
 Signal(s) : FID1A.ch
 Acq On : 03 Dec 2025 04:00
 Sample : Q3748-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120125.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.213	2.200	2.234	BV	16	304	0.01%	0.000%
2	2.237	2.234	2.244	PV	116	335	0.01%	0.000%
3	2.253	2.244	2.259	VV	142	628	0.01%	0.001%
4	2.276	2.259	2.317	PV	217	3123	0.06%	0.004%
5	2.326	2.317	2.339	PV	95	794	0.02%	0.001%
6	2.360	2.339	2.403	VV	703	10048	0.21%	0.014%
7	2.418	2.403	2.455	VV	221	4237	0.09%	0.006%
8	2.468	2.455	2.485	VV	175	1692	0.03%	0.002%
9	2.492	2.485	2.510	PV	153	1347	0.03%	0.002%
10	2.516	2.510	2.524	VV	127	769	0.02%	0.001%
11	2.527	2.524	2.533	VV	140	499	0.01%	0.001%
12	2.543	2.533	2.547	VV	123	703	0.01%	0.001%
13	2.555	2.547	2.568	VV	107	971	0.02%	0.001%
14	2.580	2.568	2.589	VV	109	972	0.02%	0.001%
15	2.600	2.589	2.603	VV	172	909	0.02%	0.001%
16	2.614	2.603	2.642	VV	247	2378	0.05%	0.003%
17	2.652	2.642	2.683	VV	218	2877	0.06%	0.004%
18	2.692	2.683	2.715	VV	184	2111	0.04%	0.003%
19	2.717	2.715	2.726	VV	151	575	0.01%	0.001%
20	2.732	2.726	2.760	VV	140	1621	0.03%	0.002%
21	2.772	2.760	2.779	PV	145	968	0.02%	0.001%
22	2.787	2.779	2.794	VV	164	899	0.02%	0.001%
23	2.797	2.794	2.809	VV	118	813	0.02%	0.001%
24	2.814	2.809	2.830	VV	116	1057	0.02%	0.001%
25	2.834	2.830	2.856	VV	175	1346	0.03%	0.002%
26	2.865	2.856	2.887	VV	145	1691	0.03%	0.002%
27	2.902	2.887	2.932	VV	159	2591	0.05%	0.004%
28	2.934	2.932	2.940	VV	127	260	0.01%	0.000%
29	2.961	2.940	2.980	PV	172	2121	0.04%	0.003%
30	3.013	2.980	3.022	VV	268	2311	0.05%	0.003%
31	3.025	3.022	3.087	VV	150	3594	0.07%	0.005%
32	3.095	3.087	3.100	PV	148	787	0.02%	0.001%
33	3.109	3.100	3.125	VV	141	1650	0.03%	0.002%
34	3.133	3.125	3.157	VV	148	2128	0.04%	0.003%
35	3.160	3.157	3.169	VV	146	690	0.01%	0.001%
36	3.177	3.169	3.185	VV	92	703	0.01%	0.001%

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37	3.220	3.185	3.238	VV	149	3179	0.07%	0.004%
38	3.258	3.238	3.274	VV	205	2911	0.06%	0.004%
39	3.278	3.274	3.314	VV	170	2442	0.05%	0.003%
40	3.319	3.314	3.327	VV	123	674	0.01%	0.001%
41	3.332	3.327	3.341	VV	120	793	0.02%	0.001%
42	3.345	3.341	3.350	VV	151	608	0.01%	0.001%
43	3.355	3.350	3.363	VV	151	1082	0.02%	0.001%
44	3.367	3.363	3.380	VV	154	1250	0.03%	0.002%
45	3.385	3.380	3.399	VV	183	1358	0.03%	0.002%
46	3.406	3.399	3.411	VV	156	778	0.02%	0.001%
47	3.415	3.411	3.419	VV	165	568	0.01%	0.001%
48	3.425	3.419	3.435	VV	91	926	0.02%	0.001%
49	3.439	3.435	3.446	VV	129	582	0.01%	0.001%
50	3.459	3.446	3.467	VV	146	1070	0.02%	0.001%
51	3.473	3.467	3.477	VV	108	465	0.01%	0.001%
52	3.482	3.477	3.502	VV	136	1271	0.03%	0.002%
53	3.504	3.502	3.511	VV	143	558	0.01%	0.001%
54	3.515	3.511	3.549	VV	131	2246	0.05%	0.003%
55	3.575	3.549	3.585	VV	183	2326	0.05%	0.003%
56	3.591	3.585	3.595	VV	172	684	0.01%	0.001%
57	3.599	3.595	3.606	VV	144	690	0.01%	0.001%
58	3.616	3.606	3.621	VV	120	883	0.02%	0.001%
59	3.629	3.621	3.638	VV	120	883	0.02%	0.001%
60	3.652	3.638	3.665	VV	128	1616	0.03%	0.002%
61	3.668	3.665	3.677	VV	152	840	0.02%	0.001%
62	3.685	3.677	3.698	VV	169	1439	0.03%	0.002%
63	3.701	3.698	3.723	VV	165	1894	0.04%	0.003%
64	3.727	3.723	3.765	VV	157	2464	0.05%	0.003%
65	3.776	3.765	3.786	VV	107	1078	0.02%	0.001%
66	3.809	3.786	3.827	VV	245	3013	0.06%	0.004%
67	3.832	3.827	3.845	VV	155	998	0.02%	0.001%
68	3.848	3.845	3.857	VV	122	646	0.01%	0.001%
69	3.858	3.857	3.863	VV	123	322	0.01%	0.000%
70	3.869	3.863	3.883	VV	129	1126	0.02%	0.002%
71	3.887	3.883	3.917	VV	176	2163	0.04%	0.003%
72	3.922	3.917	3.946	VV	139	1393	0.03%	0.002%
73	3.949	3.946	3.961	VV	113	722	0.01%	0.001%
74	3.967	3.961	3.972	VV	141	585	0.01%	0.001%
75	3.975	3.972	3.982	VV	137	608	0.01%	0.001%
76	3.986	3.982	4.004	VV	166	1353	0.03%	0.002%
77	4.008	4.004	4.017	VV	112	580	0.01%	0.001%
78	4.021	4.017	4.025	VV	38	236	0.00%	0.000%
79	4.033	4.025	4.038	PV	129	470	0.01%	0.001%
80	4.056	4.038	4.066	VV	149	1381	0.03%	0.002%
81	4.084	4.066	4.105	VV	252	3513	0.07%	0.005%
82	4.110	4.105	4.117	VV	170	669	0.01%	0.001%
83	4.125	4.117	4.154	VV	175	2307	0.05%	0.003%
84	4.159	4.154	4.172	VV	128	1241	0.03%	0.002%
85	4.177	4.172	4.182	VV	172	787	0.02%	0.001%
86	4.185	4.182	4.192	VV	175	796	0.02%	0.001%
87	4.196	4.192	4.202	VV	155	722	0.01%	0.001%
88	4.210	4.202	4.220	VV	166	1484	0.03%	0.002%
89	4.226	4.220	4.231	VV	190	944	0.02%	0.001%

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90	4.236	4.231	4.242	VV	182	1040	0.02%	0.001%	
91	4.259	4.242	4.310	VV	250	6226	0.13%	0.008%	
92	4.316	4.310	4.320	VV	161	691	0.01%	0.001%	
93	4.328	4.320	4.336	VV	179	1493	0.03%	0.002%	
94	4.343	4.336	4.361	VV	186	2627	0.05%	0.004%	
95	4.370	4.361	4.420	VV	458	7001	0.14%	0.010%	
96	4.426	4.420	4.443	VV	210	2477	0.05%	0.003%	
97	4.449	4.443	4.487	VV	179	3617	0.07%	0.005%	
98	4.490	4.487	4.522	VV	172	2623	0.05%	0.004%	
99	4.533	4.522	4.545	VV	117	1206	0.02%	0.002%	
100	4.561	4.545	4.585	VV	200	3055	0.06%	0.004%	
101	4.620	4.585	4.646	VV	264	5536	0.11%	0.008%	
102	4.651	4.646	4.677	VV	122	1879	0.04%	0.003%	
103	4.694	4.677	4.712	VV	190	2335	0.05%	0.003%	
104	4.740	4.712	4.765	VV	139	2710	0.06%	0.004%	
105	4.786	4.765	4.818	VV	390	6638	0.14%	0.009%	
106	4.822	4.818	4.825	VV	181	678	0.01%	0.001%	
107	4.843	4.825	4.854	VV	220	3212	0.07%	0.004%	
108	4.857	4.854	4.882	VV	233	2728	0.06%	0.004%	
109	4.901	4.882	4.923	VV	242	3391	0.07%	0.005%	
110	4.931	4.923	4.947	VV	247	2325	0.05%	0.003%	
111	4.960	4.947	4.967	VV	218	1873	0.04%	0.003%	
112	4.969	4.967	4.999	VV	192	2398	0.05%	0.003%	
113	5.003	4.999	5.012	VV	139	917	0.02%	0.001%	
114	5.027	5.012	5.048	VV	184	2632	0.05%	0.004%	
115	5.061	5.048	5.080	VV	224	2970	0.06%	0.004%	
116	5.087	5.080	5.112	VV	220	2761	0.06%	0.004%	
117	5.134	5.112	5.178	VV	360	7339	0.15%	0.010%	
118	5.196	5.178	5.224	VV	174	2671	0.05%	0.004%	
119	5.235	5.224	5.259	PV	111	1320	0.03%	0.002%	
120	5.277	5.259	5.290	PV	222	2363	0.05%	0.003%	
121	5.297	5.290	5.307	VV	164	1227	0.03%	0.002%	
122	5.312	5.307	5.320	VV	127	684	0.01%	0.001%	
123	5.328	5.320	5.350	VV	156	1680	0.03%	0.002%	
124	5.355	5.350	5.362	VV	99	249	0.01%	0.000%	
125	5.377	5.362	5.390	PV	161	1642	0.03%	0.002%	
126	5.406	5.390	5.422	VV	188	2522	0.05%	0.003%	
127	5.448	5.422	5.459	VV	206	2780	0.06%	0.004%	
128	5.461	5.459	5.479	VV	111	716	0.01%	0.001%	
129	5.503	5.479	5.516	VV	143	2004	0.04%	0.003%	
130	5.522	5.516	5.533	VV	196	1256	0.03%	0.002%	
131	5.541	5.533	5.549	VV	220	1472	0.03%	0.002%	
132	5.579	5.549	5.595	VV	344	6560	0.13%	0.009%	
133	5.608	5.595	5.631	VV	352	5130	0.11%	0.007%	
134	5.638	5.631	5.666	VV	264	3635	0.07%	0.005%	
135	5.672	5.666	5.692	VV	156	2064	0.04%	0.003%	
136	5.699	5.692	5.706	VV	199	1193	0.02%	0.002%	
137	5.710	5.706	5.725	VV	180	1205	0.02%	0.002%	
138	5.733	5.725	5.745	VV	117	875	0.02%	0.001%	
139	5.778	5.745	5.820	PV	642	11008	0.23%	0.015%	
140	5.834	5.820	5.867	VV	224	3574	0.07%	0.005%	
141	5.873	5.867	5.877	VV	173	634	0.01%	0.001%	

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142	5.890	5.877	5.906	VV	188	2506	0.05%	0.003%
143	5.916	5.906	5.929	VV	146	1580	0.03%	0.002%
144	5.949	5.929	5.992	VV	591	8898	0.18%	0.012%
145	6.004	5.992	6.010	VV	145	1429	0.03%	0.002%
146	6.032	6.010	6.044	VV	327	4492	0.09%	0.006%
147	6.080	6.044	6.109	VV	340	8966	0.18%	0.012%
148	6.113	6.109	6.124	VV	135	1007	0.02%	0.001%
149	6.129	6.124	6.134	VV	194	900	0.02%	0.001%
150	6.140	6.134	6.145	VV	177	973	0.02%	0.001%
151	6.156	6.145	6.220	VV	239	5835	0.12%	0.008%
152	6.251	6.220	6.265	PV	178	2855	0.06%	0.004%
153	6.300	6.265	6.324	VV	255	5855	0.12%	0.008%
154	6.338	6.324	6.366	VV	313	4760	0.10%	0.006%
155	6.388	6.366	6.417	VV	293	6131	0.13%	0.008%
156	6.447	6.417	6.468	VV	238	4137	0.09%	0.006%
157	6.509	6.468	6.555	VV	958	19226	0.40%	0.026%
158	6.576	6.555	6.580	VV	308	2779	0.06%	0.004%
159	6.585	6.580	6.617	VV	307	5475	0.11%	0.007%
160	6.623	6.617	6.629	VV	302	1880	0.04%	0.003%
161	6.630	6.629	6.638	VV	299	1491	0.03%	0.002%
162	6.649	6.638	6.655	VV	286	2672	0.05%	0.004%
163	6.661	6.655	6.664	VV	310	1468	0.03%	0.002%
164	6.690	6.664	6.714	VV	378	8875	0.18%	0.012%
165	6.725	6.714	6.758	VV	350	7988	0.16%	0.011%
166	6.764	6.758	6.786	VV	274	3886	0.08%	0.005%
167	6.801	6.786	6.831	VV	388	7255	0.15%	0.010%
168	6.838	6.831	6.877	VV	201	3307	0.07%	0.005%
169	6.889	6.877	6.905	VV	189	2345	0.05%	0.003%
170	6.931	6.905	6.941	VV	195	3138	0.06%	0.004%
171	6.954	6.941	6.964	VV	432	3711	0.08%	0.005%
172	6.969	6.964	6.981	VV	303	2502	0.05%	0.003%
173	7.013	6.981	7.039	VV	353	8525	0.18%	0.012%
174	7.067	7.039	7.107	VV	393	10315	0.21%	0.014%
175	7.111	7.107	7.122	VV	125	1091	0.02%	0.001%
176	7.132	7.122	7.162	VV	255	3713	0.08%	0.005%
177	7.169	7.162	7.181	VV	117	874	0.02%	0.001%
178	7.209	7.181	7.250	PV	339	6159	0.13%	0.008%
179	7.254	7.250	7.257	VV	118	405	0.01%	0.001%
180	7.270	7.257	7.281	VV	194	1981	0.04%	0.003%
181	7.337	7.281	7.360	VV	396	12173	0.25%	0.017%
182	7.380	7.360	7.405	VV	420	6708	0.14%	0.009%
183	7.445	7.405	7.465	VV	346	8381	0.17%	0.011%
184	7.479	7.465	7.507	VV	361	5919	0.12%	0.008%
185	7.527	7.507	7.569	VV	581	11604	0.24%	0.016%
186	7.590	7.569	7.610	VV	241	4303	0.09%	0.006%
187	7.629	7.610	7.644	VV	295	3900	0.08%	0.005%
188	7.652	7.644	7.667	VV	200	2305	0.05%	0.003%
189	7.674	7.667	7.679	VV	178	1055	0.02%	0.001%
190	7.682	7.679	7.686	VV	150	488	0.01%	0.001%
191	7.699	7.686	7.706	VV	226	2242	0.05%	0.003%
192	7.715	7.706	7.720	VV	238	1881	0.04%	0.003%
193	7.734	7.720	7.742	VV	417	4528	0.09%	0.006%
194	7.757	7.742	7.783	VV	647	9377	0.19%	0.013%

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195	7.801	7.783	7.833	VV	293	6269	0.13%	0.009%
196	7.840	7.833	7.865	VV	242	2766	0.06%	0.004%
197	7.879	7.865	7.896	VV	147	2031	0.04%	0.003%
198	7.900	7.896	7.904	VV	110	463	0.01%	0.001%
199	7.933	7.904	7.967	VV	456	8846	0.18%	0.012%
200	7.984	7.967	8.009	VV	240	1975	0.04%	0.003%
201	8.047	8.009	8.068	VV	388	5931	0.12%	0.008%
202	8.074	8.068	8.078	VV	167	754	0.02%	0.001%
203	8.083	8.078	8.120	VV	197	2730	0.06%	0.004%
204	8.140	8.120	8.150	VV	160	1467	0.03%	0.002%
205	8.162	8.150	8.166	VV	89	436	0.01%	0.001%
206	8.193	8.166	8.203	VV	430	5085	0.10%	0.007%
207	8.215	8.203	8.264	VV	363	7140	0.15%	0.010%
208	8.280	8.264	8.301	VV	147	2126	0.04%	0.003%
209	8.331	8.301	8.352	PV	245	3099	0.06%	0.004%
210	8.371	8.352	8.421	VV	456	9911	0.20%	0.014%
211	8.458	8.421	8.503	VV	422	9028	0.19%	0.012%
212	8.516	8.503	8.532	VV	261	2980	0.06%	0.004%
213	8.552	8.532	8.560	VV	251	3087	0.06%	0.004%
214	8.594	8.560	8.598	VV	246	4412	0.09%	0.006%
215	8.616	8.598	8.622	VV	406	4440	0.09%	0.006%
216	8.640	8.622	8.670	VV	688	13267	0.27%	0.018%
217	8.676	8.670	8.704	VV	343	4817	0.10%	0.007%
218	8.756	8.704	8.767	VV	388	8739	0.18%	0.012%
219	8.771	8.767	8.776	VV	296	1351	0.03%	0.002%
220	8.804	8.776	8.817	VV	531	9094	0.19%	0.012%
221	8.831	8.817	8.845	VV	278	3089	0.06%	0.004%
222	8.865	8.845	8.904	VV	362	6347	0.13%	0.009%
223	8.909	8.904	8.915	VV	137	754	0.02%	0.001%
224	8.918	8.915	8.925	VV	137	554	0.01%	0.001%
225	8.932	8.925	8.955	VV	110	966	0.02%	0.001%
226	8.973	8.955	8.991	PV	143	1237	0.03%	0.002%
227	9.006	8.991	9.021	VV	304	3484	0.07%	0.005%
228	9.044	9.021	9.055	VV	227	3684	0.08%	0.005%
229	9.085	9.055	9.090	VV	305	5377	0.11%	0.007%
230	9.104	9.090	9.124	VV	418	6448	0.13%	0.009%
231	9.142	9.124	9.157	VV	362	6446	0.13%	0.009%
232	9.180	9.157	9.217	VV	653	13489	0.28%	0.018%
233	9.265	9.217	9.281	VV	314	6718	0.14%	0.009%
234	9.288	9.281	9.292	VV	225	1142	0.02%	0.002%
235	9.304	9.292	9.315	VV	290	3089	0.06%	0.004%
236	9.330	9.315	9.357	VV	270	4375	0.09%	0.006%
237	9.374	9.357	9.387	VV	379	4812	0.10%	0.007%
238	9.399	9.387	9.420	VV	405	6071	0.12%	0.008%
239	9.424	9.420	9.435	VV	227	1600	0.03%	0.002%
240	9.473	9.435	9.503	VV	1040	18656	0.38%	0.025%
241	9.512	9.503	9.536	VV	315	4339	0.09%	0.006%
242	9.555	9.536	9.587	VV	233	3742	0.08%	0.005%
243	9.606	9.587	9.615	PV	176	1645	0.03%	0.002%
244	9.628	9.615	9.648	VV	257	2476	0.05%	0.003%
245	9.683	9.648	9.691	VV	167	2496	0.05%	0.003%
246	9.704	9.691	9.740	VV	140	2947	0.06%	0.004%

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247	9.771	9.740	9.799	PV	225	3825	0.08%	0.005%
248	9.815	9.799	9.824	VV	288	2941	0.06%	0.004%
249	9.864	9.824	9.884	VV	536	13606	0.28%	0.019%
250	9.895	9.884	9.909	VV	287	3079	0.06%	0.004%
251	9.928	9.909	9.970	VV	400	8403	0.17%	0.011%
252	9.976	9.970	9.983	VV	181	1147	0.02%	0.002%
253	9.988	9.983	9.994	VV	181	928	0.02%	0.001%
254	10.038	9.994	10.069	VV	229	5105	0.10%	0.007%
255	10.093	10.069	10.114	PV	389	5402	0.11%	0.007%
256	10.139	10.114	10.241	VV	4851	139950	2.88%	0.191%
257	10.259	10.241	10.357	VV	1546	43295	0.89%	0.059%
258	10.365	10.357	10.417	VV	425	8342	0.17%	0.011%
259	10.430	10.417	10.448	VV	218	2991	0.06%	0.004%
260	10.452	10.448	10.474	VV	179	1733	0.04%	0.002%
261	10.479	10.474	10.487	VV	122	629	0.01%	0.001%
262	10.492	10.487	10.512	VV	151	1249	0.03%	0.002%
263	10.536	10.512	10.552	VV	175	1957	0.04%	0.003%
264	10.607	10.552	10.632	PV	2134	30758	0.63%	0.042%
265	10.649	10.632	10.674	VV	875	13796	0.28%	0.019%
266	10.706	10.674	10.723	VV	531	9990	0.21%	0.014%
267	10.740	10.723	10.765	VV	423	7050	0.14%	0.010%
268	10.794	10.765	10.829	PV	424	9355	0.19%	0.013%
269	10.834	10.829	10.839	VV	108	486	0.01%	0.001%
270	10.864	10.839	10.873	VV	240	3168	0.07%	0.004%
271	10.932	10.873	10.949	VV	502	14828	0.30%	0.020%
272	10.954	10.949	10.957	VV	233	899	0.02%	0.001%
273	10.962	10.957	10.974	VV	292	2424	0.05%	0.003%
274	11.003	10.974	11.029	VV	1287	21769	0.45%	0.030%
275	11.033	11.029	11.050	VV	357	3350	0.07%	0.005%
276	11.078	11.050	11.108	VV	1065	20222	0.42%	0.028%
277	11.115	11.108	11.121	VV	344	2432	0.05%	0.003%
278	11.135	11.121	11.164	VV	388	6249	0.13%	0.009%
279	11.169	11.164	11.178	VV	135	903	0.02%	0.001%
280	11.184	11.178	11.189	VV	84	371	0.01%	0.001%
281	11.230	11.189	11.239	PV	327	5844	0.12%	0.008%
282	11.290	11.239	11.312	VV	1044	22150	0.46%	0.030%
283	11.325	11.312	11.367	VV	557	14486	0.30%	0.020%
284	11.399	11.367	11.412	VV	513	11214	0.23%	0.015%
285	11.423	11.412	11.449	VV	659	9360	0.19%	0.013%
286	11.460	11.449	11.473	VV	307	3024	0.06%	0.004%
287	11.486	11.473	11.500	VV	292	3034	0.06%	0.004%
288	11.517	11.500	11.545	VV	324	4938	0.10%	0.007%
289	11.575	11.545	11.600	VV	355	5461	0.11%	0.007%
290	11.643	11.600	11.653	PV	349	6812	0.14%	0.009%
291	11.679	11.653	11.688	VV	463	7080	0.15%	0.010%
292	11.711	11.688	11.772	VV	1508	27769	0.57%	0.038%
293	11.800	11.772	11.848	VV	1743	30815	0.63%	0.042%
294	11.872	11.848	11.892	VV	481	6860	0.14%	0.009%
295	11.907	11.892	11.935	VV	472	6142	0.13%	0.008%
296	12.010	11.935	12.050	VV	518	23981	0.49%	0.033%
297	12.073	12.050	12.090	VV	427	7754	0.16%	0.011%
298	12.135	12.090	12.175	VV	1058	32308	0.66%	0.044%
299	12.199	12.175	12.219	VV	790	14725	0.30%	0.020%

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300	12.225	12.219	12.247	VV	567	6807	0.14%	0.009%
301	12.264	12.247	12.304	VV	578	10858	0.22%	0.015%
302	12.326	12.304	12.340	VV	349	5313	0.11%	0.007%
303	12.385	12.340	12.440	VV	1696	42402	0.87%	0.058%
304	12.484	12.440	12.545	VV	1009	27086	0.56%	0.037%
305	12.550	12.545	12.564	VV	198	2000	0.04%	0.003%
306	12.596	12.564	12.607	VV	478	8631	0.18%	0.012%
307	12.637	12.607	12.700	VV	18830	264093	5.43%	0.360%
308	12.717	12.700	12.732	VV	1441	21313	0.44%	0.029%
309	12.750	12.732	12.773	VV	1580	32851	0.68%	0.045%
310	12.787	12.773	12.832	VV	1653	38250	0.79%	0.052%
311	12.855	12.832	12.869	VV	1032	17197	0.35%	0.023%
312	12.878	12.869	12.895	VV	868	11696	0.24%	0.016%
313	12.911	12.895	12.935	VV	797	13980	0.29%	0.019%
314	12.962	12.935	13.007	VV	1402	44041	0.91%	0.060%
315	13.030	13.007	13.077	VV	2682	56184	1.16%	0.077%
316	13.111	13.077	13.159	VV	4210	90763	1.87%	0.124%
317	13.177	13.159	13.215	VV	710	15415	0.32%	0.021%
318	13.247	13.215	13.262	VV	492	9538	0.20%	0.013%
319	13.292	13.262	13.322	VV	586	16262	0.33%	0.022%
320	13.353	13.322	13.375	VV	594	11811	0.24%	0.016%
321	13.406	13.375	13.422	PV	1921	30727	0.63%	0.042%
322	13.432	13.422	13.489	VV	1913	35980	0.74%	0.049%
323	13.528	13.489	13.555	VV	1094	24492	0.50%	0.033%
324	13.592	13.555	13.620	VV	545	12156	0.25%	0.017%
325	13.648	13.620	13.664	PV	1607	20255	0.42%	0.028%
326	13.684	13.664	13.699	VV	1320	21290	0.44%	0.029%
327	13.718	13.699	13.802	VV	2471	61510	1.26%	0.084%
328	13.825	13.802	13.841	VV	703	10921	0.22%	0.015%
329	13.880	13.841	13.907	VV	2146	38926	0.80%	0.053%
330	13.926	13.907	13.949	VV	684	12129	0.25%	0.017%
331	13.959	13.949	13.972	VV	408	4875	0.10%	0.007%
332	14.005	13.972	14.020	VV	1005	17152	0.35%	0.023%
333	14.041	14.020	14.050	VV	823	11825	0.24%	0.016%
334	14.065	14.050	14.084	VV	940	15020	0.31%	0.021%
335	14.092	14.084	14.100	VV	739	6639	0.14%	0.009%
336	14.156	14.100	14.169	VV	1170	35205	0.72%	0.048%
337	14.190	14.169	14.215	VV	1996	34495	0.71%	0.047%
338	14.238	14.215	14.257	VV	2609	42048	0.86%	0.057%
339	14.280	14.257	14.305	VV	1613	37435	0.77%	0.051%
340	14.319	14.305	14.332	VV	982	15057	0.31%	0.021%
341	14.364	14.332	14.415	VV	3032	64553	1.33%	0.088%
342	14.423	14.415	14.435	VV	398	4118	0.08%	0.006%
343	14.464	14.435	14.503	VV	995	28919	0.59%	0.039%
344	14.546	14.503	14.582	VV	682	21812	0.45%	0.030%
345	14.633	14.582	14.695	VV	1352	43968	0.90%	0.060%
346	14.734	14.695	14.784	VV	1059	31472	0.65%	0.043%
347	14.805	14.784	14.847	VV	2678	38018	0.78%	0.052%
348	14.872	14.847	14.889	VV	1026	16243	0.33%	0.022%
349	14.903	14.889	14.915	VV	595	8242	0.17%	0.011%
350	14.933	14.915	14.972	VV	885	15497	0.32%	0.021%
351	14.984	14.972	15.005	PV	347	4189	0.09%	0.006%

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352	15.035	15.005	15.045	PV	316	4794	0.10%	0.007%
353	15.069	15.045	15.078	VV	369	5068	0.10%	0.007%
354	15.144	15.078	15.184	VV	65939	904585	18.60%	1.235%
355	15.192	15.184	15.222	VV	714	10882	0.22%	0.015%
356	15.238	15.222	15.257	VV	378	5138	0.11%	0.007%
357	15.313	15.257	15.325	VV	1309	26769	0.55%	0.037%
358	15.349	15.325	15.375	VV	4250	70077	1.44%	0.096%
359	15.395	15.375	15.415	VV	1196	23795	0.49%	0.032%
360	15.447	15.415	15.467	VV	1449	36448	0.75%	0.050%
361	15.544	15.467	15.566	VV	1494	74343	1.53%	0.101%
362	15.625	15.566	15.644	VV	1906	69645	1.43%	0.095%
363	15.685	15.644	15.698	VV	2014	56094	1.15%	0.077%
364	15.732	15.698	15.805	VV	19528	394763	8.12%	0.539%
365	15.812	15.805	15.837	VV	2032	34856	0.72%	0.048%
366	15.874	15.837	15.927	VV	5249	166852	3.43%	0.228%
367	15.947	15.927	15.988	VV	2010	58509	1.20%	0.080%
368	16.012	15.988	16.044	VV	1556	41739	0.86%	0.057%
369	16.054	16.044	16.061	VV	641	6156	0.13%	0.008%
370	16.068	16.061	16.079	VV	655	5327	0.11%	0.007%
371	16.137	16.079	16.160	VV	1010	32768	0.67%	0.045%
372	16.175	16.160	16.220	VV	749	15572	0.32%	0.021%
373	16.259	16.220	16.287	PV	872	15748	0.32%	0.021%
374	16.333	16.287	16.344	VV	427	8940	0.18%	0.012%
375	16.378	16.344	16.399	VV	3475	49998	1.03%	0.068%
376	16.429	16.399	16.454	VV	738	16717	0.34%	0.023%
377	16.518	16.454	16.534	VV	673	18214	0.37%	0.025%
378	16.573	16.534	16.584	PV	1428	24047	0.49%	0.033%
379	16.591	16.584	16.617	VV	1265	16991	0.35%	0.023%
380	16.686	16.617	16.715	VV	4033	103610	2.13%	0.141%
381	16.753	16.715	16.774	VV	2579	61521	1.27%	0.084%
382	16.791	16.774	16.810	VV	1482	26049	0.54%	0.036%
383	16.825	16.810	16.837	VV	972	12755	0.26%	0.017%
384	16.867	16.837	16.908	VV	4910	93184	1.92%	0.127%
385	16.919	16.908	16.925	VV	830	8910	0.18%	0.012%
386	16.958	16.925	16.982	VV	1298	31007	0.64%	0.042%
387	17.018	16.982	17.040	VV	1318	34169	0.70%	0.047%
388	17.166	17.040	17.180	VV	1030	73189	1.50%	0.100%
389	17.203	17.180	17.220	VV	1850	27435	0.56%	0.037%
390	17.231	17.220	17.248	VV	848	9735	0.20%	0.013%
391	17.266	17.248	17.281	VV	1139	14222	0.29%	0.019%
392	17.334	17.281	17.354	PV	4404	77190	1.59%	0.105%
393	17.379	17.354	17.422	VV	3507	79915	1.64%	0.109%
394	17.439	17.422	17.459	VV	1413	20789	0.43%	0.028%
395	17.471	17.459	17.490	VV	1465	18699	0.38%	0.026%
396	17.506	17.490	17.517	PV	1432	16082	0.33%	0.022%
397	17.588	17.517	17.599	VV	2199	70421	1.45%	0.096%
398	17.614	17.599	17.627	VV	2591	33024	0.68%	0.045%
399	17.659	17.627	17.682	VV	3746	83701	1.72%	0.114%
400	17.695	17.682	17.705	VV	3119	37421	0.77%	0.051%
401	17.719	17.705	17.729	VV	3094	37683	0.77%	0.051%
402	17.789	17.729	17.805	VV	5484	151083	3.11%	0.206%
403	17.819	17.805	17.828	VV	2266	28719	0.59%	0.039%
404	17.863	17.828	17.875	VV	2362	56759	1.17%	0.077%

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405	17.904	17.875	17.924	VV	3692	76263	1.57%	0.104%
406	17.933	17.924	17.943	VV	2518	27601	0.57%	0.038%
407	17.993	17.943	18.004	VV	2886	93464	1.92%	0.128%
408	18.012	18.004	18.029	VV	3165	41550	0.85%	0.057%
409	18.066	18.029	18.079	VV	3504	85627	1.76%	0.117%
410	18.150	18.079	18.161	VV	4246	165639	3.41%	0.226%
411	18.231	18.161	18.254	VV	7818	272404	5.60%	0.372%
412	18.264	18.254	18.275	VV	3677	43569	0.90%	0.059%
413	18.290	18.275	18.299	VV	4107	44178	0.91%	0.060%
414	18.377	18.299	18.404	VV	7540	270721	5.57%	0.370%
415	18.423	18.404	18.436	VV	5330	91050	1.87%	0.124%
416	18.478	18.436	18.490	VV	4886	131685	2.71%	0.180%
417	18.498	18.490	18.506	VV	4435	35805	0.74%	0.049%
418	18.514	18.506	18.524	VV	4220	39471	0.81%	0.054%
419	18.591	18.524	18.625	VV	12696	447729	9.21%	0.611%
420	18.655	18.625	18.684	VV	9809	251045	5.16%	0.343%
421	18.692	18.684	18.700	VV	6955	54851	1.13%	0.075%
422	18.749	18.700	18.769	VV	9379	295321	6.07%	0.403%
423	18.793	18.769	18.804	VV	7825	142272	2.93%	0.194%
424	18.825	18.804	18.840	VV	7414	148265	3.05%	0.202%
425	18.865	18.840	18.879	VV	7625	160990	3.31%	0.220%
426	18.903	18.879	18.914	VV	8935	161508	3.32%	0.220%
427	18.951	18.914	18.965	VV	9048	254824	5.24%	0.348%
428	19.062	18.965	19.092	VV	16599	890999	18.32%	1.216%
429	19.099	19.092	19.110	VV	11751	125255	2.58%	0.171%
430	19.118	19.110	19.129	VV	12477	125395	2.58%	0.171%
431	19.176	19.129	19.200	VV	15660	553608	11.38%	0.756%
432	19.215	19.200	19.250	VV	14020	382580	7.87%	0.522%
433	19.259	19.250	19.267	VV	12066	118887	2.44%	0.162%
434	19.284	19.267	19.292	VV	12583	181755	3.74%	0.248%
435	19.426	19.292	19.454	VV	26354	1629151	33.50%	2.224%
436	19.473	19.454	19.488	VV	23380	447891	9.21%	0.611%
437	19.506	19.488	19.528	VV	22417	520070	10.69%	0.710%
438	19.582	19.528	19.597	VV	24349	927984	19.08%	1.267%
439	19.616	19.597	19.632	VV	23349	468283	9.63%	0.639%
440	19.672	19.632	19.690	VV	24955	815119	16.76%	1.113%
441	19.706	19.690	19.730	VV	27191	585960	12.05%	0.800%
442	19.750	19.730	19.758	VV	25826	394844	8.12%	0.539%
443	19.772	19.758	19.799	VV	27522	611704	12.58%	0.835%
444	19.822	19.799	19.837	VV	26675	589324	12.12%	0.804%
445	19.874	19.837	19.907	VV	29465	1190832	24.49%	1.625%
446	19.978	19.907	19.987	VV	31239	1421152	29.22%	1.940%
447	20.007	19.987	20.015	VV	34081	549151	11.29%	0.750%
448	20.029	20.015	20.058	VV	34696	833510	17.14%	1.138%
449	20.156	20.058	20.166	VV	38468	2256929	46.41%	3.080%
450	20.228	20.166	20.257	VV	44159	2209762	45.44%	3.016%
451	20.273	20.257	20.310	VV	41865	1311166	26.96%	1.790%
452	20.322	20.310	20.335	VV	41566	610170	12.55%	0.833%
453	20.347	20.335	20.355	VV	43237	499767	10.28%	0.682%
454	20.404	20.355	20.422	VV	46240	1744928	35.88%	2.382%
455	20.479	20.422	20.505	VV	52350	2387049	49.08%	3.258%
456	20.529	20.505	20.545	VV	54504	1253896	25.78%	1.711%

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457	20.561	20.545	20.577	VV	52245	978110	20.11%	1.335%
458	20.622	20.577	20.639	VV	54383	1891317	38.89%	2.581%
459	20.670	20.639	20.685	VV	54844	1478267	30.40%	2.018%
460	20.732	20.685	20.740	VV	55891	1764729	36.29%	2.409%
461	20.768	20.740	20.796	VV	59149	1875573	38.57%	2.560%
462	20.830	20.796	20.846	VV	55698	1619541	33.30%	2.211%
463	20.859	20.846	20.902	VV	56724	1794216	36.89%	2.449%
464	20.964	20.902	21.009	VV	55467	3326048	68.39%	4.540%
465	21.019	21.009	21.060	VV	50890	1471767	30.26%	2.009%
466	21.069	21.060	21.090	VV	46390	799711	16.44%	1.092%
467	21.100	21.090	21.127	VV	46621	1016298	20.90%	1.387%
468	21.139	21.127	21.160	VV	46853	894410	18.39%	1.221%
469	21.263	21.160	21.342	VV	47689	4863157	100.00%	6.638%
470	21.351	21.342	21.379	VV	40796	890296	18.31%	1.215%
471	21.386	21.379	21.487	VV	39883	2223855	45.73%	3.035%
472	21.498	21.487	21.535	VV	30229	823190	16.93%	1.124%
473	21.576	21.535	21.585	VV	31639	893185	18.37%	1.219%
474	21.596	21.585	21.629	VV	31407	794443	16.34%	1.084%
475	21.695	21.629	21.717	VV	30918	1551127	31.90%	2.117%
476	21.724	21.717	21.736	VV	29942	328592	6.76%	0.448%
477	21.748	21.736	21.773	VV	28644	611152	12.57%	0.834%
478	21.807	21.773	21.910	VV	28333	1937759	39.85%	2.645%
479	21.921	21.910	21.940	VV	18425	321388	6.61%	0.439%
480	21.957	21.940	22.017	VV	19324	753638	15.50%	1.029%
481	22.023	22.017	22.046	VV	15176	230506	4.74%	0.315%
482	22.126	22.046	22.197	VV	14950	1162870	23.91%	1.587%
483	22.264	22.197	22.295	VV	14373	727218	14.95%	0.993%
484	22.329	22.295	22.346	VV	12471	337887	6.95%	0.461%
485	22.359	22.346	22.394	VV	12169	286507	5.89%	0.391%
486	22.408	22.394	22.460	VV	8192	196594	4.04%	0.268%
487	22.469	22.460	22.486	PV	1922	8573	0.18%	0.012%
488	22.495	22.486	22.503	PBA	966	137237	2.82%	0.187%
					Sum of corrected areas:		73265704	

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