

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111524\
 Data File : FG014795.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2024 12:21
 Sample : P4810-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG111324.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.961	1.906	1.966	BV	98	-1243	-0.02%	-0.002%
2	1.969	1.966	1.974	VV	137	447	0.01%	0.001%
3	1.978	1.974	1.993	VV	120	723	0.01%	0.001%
4	2.006	1.993	2.011	PV	126	816	0.01%	0.001%
5	2.016	2.011	2.027	VV	116	676	0.01%	0.001%
6	2.061	2.027	2.093	VV	459	10093	0.13%	0.013%
7	2.105	2.093	2.120	VV	314	4311	0.06%	0.006%
8	2.123	2.120	2.134	VV	289	2155	0.03%	0.003%
9	2.149	2.134	2.157	VV	298	3661	0.05%	0.005%
10	2.166	2.157	2.172	VV	286	2141	0.03%	0.003%
11	2.175	2.172	2.180	VV	294	1250	0.02%	0.002%
12	2.189	2.180	2.194	VV	331	2476	0.03%	0.003%
13	2.201	2.194	2.225	VV	315	4971	0.06%	0.007%
14	2.232	2.225	2.243	VV	256	2143	0.03%	0.003%
15	2.254	2.243	2.276	VV	422	6403	0.08%	0.008%
16	2.292	2.276	2.311	VV	649	9755	0.13%	0.013%
17	2.314	2.311	2.345	VV	526	8838	0.11%	0.012%
18	2.361	2.345	2.423	VV	1016	22308	0.29%	0.029%
19	2.437	2.423	2.454	VV	197	2578	0.03%	0.003%
20	2.460	2.454	2.469	VV	139	994	0.01%	0.001%
21	2.475	2.469	2.481	VV	133	733	0.01%	0.001%
22	2.485	2.481	2.498	VV	133	463	0.01%	0.001%
23	2.520	2.498	2.533	PV	207	2461	0.03%	0.003%
24	2.538	2.533	2.561	VV	167	1865	0.02%	0.002%
25	2.565	2.561	2.579	VV	107	714	0.01%	0.001%
26	2.584	2.579	2.590	VV	76	366	0.00%	0.000%
27	2.595	2.590	2.604	VV	95	498	0.01%	0.001%
28	2.625	2.604	2.642	VV	173	2191	0.03%	0.003%
29	2.646	2.642	2.653	VV	116	536	0.01%	0.001%
30	2.658	2.653	2.666	VV	109	476	0.01%	0.001%
31	2.673	2.666	2.690	VV	99	738	0.01%	0.001%
32	2.717	2.690	2.722	PV	146	1576	0.02%	0.002%
33	2.754	2.722	2.767	VV	237	4932	0.06%	0.006%
34	2.772	2.767	2.783	VV	165	1018	0.01%	0.001%
35	2.787	2.783	2.803	VV	69	866	0.01%	0.001%
36	2.807	2.803	2.826	VV	111	1404	0.02%	0.002%

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37	2.829	2.826	2.834	VV	93	376	0.00%	0.000%
38	2.849	2.834	2.865	VV	193	2403	0.03%	0.003%
39	2.868	2.865	2.874	VV	132	631	0.01%	0.001%
40	2.878	2.874	2.883	VV	123	524	0.01%	0.001%
41	2.916	2.883	2.929	VV	428	8301	0.11%	0.011%
42	2.957	2.929	3.002	VV	758	19302	0.25%	0.025%
43	3.008	3.002	3.041	VV	330	6081	0.08%	0.008%
44	3.062	3.041	3.090	VV	615	10191	0.13%	0.013%
45	3.095	3.090	3.104	VV	280	1943	0.03%	0.003%
46	3.108	3.104	3.120	VV	222	1841	0.02%	0.002%
47	3.129	3.120	3.145	VV	258	3349	0.04%	0.004%
48	3.149	3.145	3.153	VV	251	1046	0.01%	0.001%
49	3.157	3.153	3.163	VV	221	1111	0.01%	0.001%
50	3.175	3.163	3.179	VV	232	1909	0.02%	0.002%
51	3.209	3.179	3.218	VV	442	7327	0.10%	0.010%
52	3.234	3.218	3.255	VV	647	10939	0.14%	0.014%
53	3.259	3.255	3.264	VV	370	1899	0.02%	0.002%
54	3.267	3.264	3.288	VV	440	4285	0.06%	0.006%
55	3.316	3.288	3.333	VV	405	8809	0.11%	0.012%
56	3.342	3.333	3.376	VV	322	6894	0.09%	0.009%
57	3.380	3.376	3.393	VV	288	2461	0.03%	0.003%
58	3.408	3.393	3.422	VV	247	3668	0.05%	0.005%
59	3.433	3.422	3.448	VV	293	3908	0.05%	0.005%
60	3.464	3.448	3.477	VV	372	5533	0.07%	0.007%
61	3.483	3.477	3.489	VV	361	2476	0.03%	0.003%
62	3.504	3.489	3.514	VV	444	6043	0.08%	0.008%
63	3.518	3.514	3.540	VV	427	5617	0.07%	0.007%
64	3.554	3.540	3.586	VV	435	9857	0.13%	0.013%
65	3.600	3.586	3.612	VV	374	5422	0.07%	0.007%
66	3.620	3.612	3.625	VV	368	2724	0.04%	0.004%
67	3.631	3.625	3.648	VV	396	4422	0.06%	0.006%
68	3.672	3.648	3.725	VV	3536	49025	0.64%	0.064%
69	3.731	3.725	3.744	VV	310	3203	0.04%	0.004%
70	3.773	3.744	3.793	VV	572	12574	0.16%	0.016%
71	3.807	3.793	3.836	VV	477	8317	0.11%	0.011%
72	3.847	3.836	3.855	VV	211	2233	0.03%	0.003%
73	3.859	3.855	3.871	VV	200	1654	0.02%	0.002%
74	3.883	3.871	3.891	VV	228	2501	0.03%	0.003%
75	3.903	3.891	3.937	VV	382	6867	0.09%	0.009%
76	3.951	3.937	3.959	VV	224	2688	0.03%	0.004%
77	3.964	3.959	3.977	VV	225	1951	0.03%	0.003%
78	3.998	3.977	4.011	VV	255	3845	0.05%	0.005%
79	4.033	4.011	4.049	VV	497	8111	0.11%	0.011%
80	4.055	4.049	4.077	VV	309	3998	0.05%	0.005%
81	4.096	4.077	4.126	VV	5200	56209	0.73%	0.074%
82	4.143	4.126	4.193	VV	2213	37271	0.48%	0.049%
83	4.216	4.193	4.233	VV	508	10021	0.13%	0.013%
84	4.241	4.233	4.256	VV	435	5002	0.06%	0.007%
85	4.275	4.256	4.285	VV	481	7233	0.09%	0.009%
86	4.298	4.285	4.303	VV	463	4760	0.06%	0.006%
87	4.314	4.303	4.326	VV	468	5884	0.08%	0.008%
88	4.357	4.326	4.375	VV	885	19521	0.25%	0.026%
89	4.382	4.375	4.395	VV	521	5217	0.07%	0.007%

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90	4.398	4.395	4.404	VV	412	1965	0.03%	0.003%
91	4.421	4.404	4.459	VV	636	15024	0.19%	0.020%
92	4.468	4.459	4.473	VV	431	3320	0.04%	0.004%
93	4.493	4.473	4.518	VV	519	11473	0.15%	0.015%
94	4.525	4.518	4.541	VV	379	4592	0.06%	0.006%
95	4.588	4.541	4.628	VV	5837	86844	1.13%	0.114%
96	4.644	4.628	4.663	VV	832	12602	0.16%	0.016%
97	4.692	4.663	4.716	VV	476	11217	0.15%	0.015%
98	4.739	4.716	4.755	VV	1248	15113	0.20%	0.020%
99	4.766	4.755	4.777	VV	759	7969	0.10%	0.010%
100	4.795	4.777	4.838	VV	1029	20215	0.26%	0.026%
101	4.859	4.838	4.865	VV	391	4557	0.06%	0.006%
102	4.880	4.865	4.924	VV	387	10637	0.14%	0.014%
103	4.943	4.924	4.976	VV	585	11809	0.15%	0.015%
104	5.002	4.976	5.044	VV	1505	23925	0.31%	0.031%
105	5.050	5.044	5.097	VV	325	7362	0.10%	0.010%
106	5.123	5.097	5.144	VV	294	5704	0.07%	0.007%
107	5.154	5.144	5.163	VV	200	1730	0.02%	0.002%
108	5.175	5.163	5.197	VV	216	3520	0.05%	0.005%
109	5.210	5.197	5.217	VV	414	3544	0.05%	0.005%
110	5.228	5.217	5.243	VV	570	6266	0.08%	0.008%
111	5.259	5.243	5.287	VV	813	11101	0.14%	0.015%
112	5.293	5.287	5.306	VV	200	1901	0.02%	0.002%
113	5.323	5.306	5.339	VV	221	3039	0.04%	0.004%
114	5.345	5.339	5.364	VV	109	1012	0.01%	0.001%
115	5.390	5.364	5.429	PV	743	13110	0.17%	0.017%
116	5.450	5.429	5.471	VV	492	6505	0.08%	0.009%
117	5.478	5.471	5.492	VV	163	1683	0.02%	0.002%
118	5.512	5.492	5.541	VV	2380	26906	0.35%	0.035%
119	5.547	5.541	5.567	VV	303	3445	0.04%	0.005%
120	5.580	5.567	5.584	VV	307	2340	0.03%	0.003%
121	5.589	5.584	5.605	VV	313	2752	0.04%	0.004%
122	5.612	5.605	5.626	VV	163	1468	0.02%	0.002%
123	5.637	5.626	5.670	VV	315	4133	0.05%	0.005%
124	5.675	5.670	5.682	VV	125	744	0.01%	0.001%
125	5.708	5.682	5.721	VV	479	6116	0.08%	0.008%
126	5.743	5.721	5.799	VV	5504	69156	0.90%	0.090%
127	5.816	5.799	5.863	VV	1264	22809	0.30%	0.030%
128	5.866	5.863	5.873	VV	424	2133	0.03%	0.003%
129	5.896	5.873	5.921	VV	567	11118	0.14%	0.015%
130	5.946	5.921	5.962	VV	1253	16431	0.21%	0.021%
131	5.972	5.962	6.012	VV	731	13107	0.17%	0.017%
132	6.030	6.012	6.061	VV	1121	15012	0.19%	0.020%
133	6.080	6.061	6.110	VV	1684	23015	0.30%	0.030%
134	6.114	6.110	6.127	VV	326	3218	0.04%	0.004%
135	6.133	6.127	6.137	VV	324	1771	0.02%	0.002%
136	6.157	6.137	6.202	VV	1329	21620	0.28%	0.028%
137	6.246	6.202	6.255	VV	540	9936	0.13%	0.013%
138	6.276	6.255	6.294	VV	5589	61814	0.80%	0.081%
139	6.300	6.294	6.344	VV	1208	20440	0.27%	0.027%
140	6.362	6.344	6.413	VV	1214	24055	0.31%	0.031%
141	6.428	6.413	6.438	VV	551	6518	0.08%	0.009%

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142	6.456	6.438	6.481	VV	1070	15465	0.20%	0.020%
143	6.486	6.481	6.492	VV	329	2045	0.03%	0.003%
144	6.512	6.492	6.522	VV	462	6311	0.08%	0.008%
145	6.526	6.522	6.532	VV	332	1962	0.03%	0.003%
146	6.539	6.532	6.555	VV	362	3810	0.05%	0.005%
147	6.576	6.555	6.589	VV	1337	16663	0.22%	0.022%
148	6.600	6.589	6.613	VV	867	10203	0.13%	0.013%
149	6.629	6.613	6.664	VV	777	17209	0.22%	0.023%
150	6.674	6.664	6.713	VV	422	7221	0.09%	0.009%
151	6.737	6.713	6.752	VV	546	9799	0.13%	0.013%
152	6.759	6.752	6.796	VV	405	7389	0.10%	0.010%
153	6.816	6.796	6.859	VV	4129	46155	0.60%	0.060%
154	6.869	6.859	6.884	VV	298	3434	0.04%	0.004%
155	6.895	6.884	6.922	VV	269	4093	0.05%	0.005%
156	6.926	6.922	6.931	VV	109	464	0.01%	0.001%
157	6.938	6.931	6.952	VV	199	1903	0.02%	0.002%
158	6.957	6.952	6.963	VV	236	1179	0.02%	0.002%
159	6.966	6.963	6.976	VV	205	913	0.01%	0.001%
160	7.022	6.976	7.053	PV	972	22937	0.30%	0.030%
161	7.057	7.053	7.081	VV	386	4805	0.06%	0.006%
162	7.090	7.081	7.106	VV	301	3582	0.05%	0.005%
163	7.129	7.106	7.161	VV	274	6123	0.08%	0.008%
164	7.193	7.161	7.199	VV	292	3974	0.05%	0.005%
165	7.215	7.199	7.230	VV	1830	20585	0.27%	0.027%
166	7.245	7.230	7.269	VV	1367	24905	0.32%	0.033%
167	7.275	7.269	7.298	VV	1068	16530	0.21%	0.022%
168	7.304	7.298	7.349	VV	835	18477	0.24%	0.024%
169	7.374	7.349	7.395	VV	950	15674	0.20%	0.020%
170	7.415	7.395	7.451	VV	1032	19432	0.25%	0.025%
171	7.461	7.451	7.483	VV	486	6877	0.09%	0.009%
172	7.486	7.483	7.491	VV	229	962	0.01%	0.001%
173	7.511	7.491	7.536	VV	744	10510	0.14%	0.014%
174	7.555	7.536	7.573	VV	935	11036	0.14%	0.014%
175	7.577	7.573	7.590	VV	291	2435	0.03%	0.003%
176	7.592	7.590	7.604	VV	231	1455	0.02%	0.002%
177	7.635	7.604	7.661	VV	232	5034	0.07%	0.007%
178	7.664	7.661	7.669	VV	128	455	0.01%	0.001%
179	7.698	7.669	7.732	VV	507	12510	0.16%	0.016%
180	7.750	7.732	7.765	VV	321	4294	0.06%	0.006%
181	7.774	7.765	7.791	VV	331	3739	0.05%	0.005%
182	7.806	7.791	7.815	VV	426	4282	0.06%	0.006%
183	7.837	7.815	7.886	VV	478	12434	0.16%	0.016%
184	7.894	7.886	7.902	VV	169	1209	0.02%	0.002%
185	7.907	7.902	7.929	VV	184	2235	0.03%	0.003%
186	7.976	7.929	8.016	VV	770	17138	0.22%	0.022%
187	8.033	8.016	8.047	VV	334	4550	0.06%	0.006%
188	8.109	8.047	8.130	VV	1756	38215	0.50%	0.050%
189	8.143	8.130	8.161	VV	1092	14100	0.18%	0.018%
190	8.173	8.161	8.207	VV	607	10007	0.13%	0.013%
191	8.217	8.207	8.241	VV	239	3136	0.04%	0.004%
192	8.268	8.241	8.286	PV	391	6560	0.09%	0.009%
193	8.290	8.286	8.311	VV	349	3317	0.04%	0.004%
194	8.316	8.311	8.320	VV	184	736	0.01%	0.001%

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195	8.340	8.320	8.354	VV	357	4912	0.06%	0.006%
196	8.366	8.354	8.370	VV	383	2853	0.04%	0.004%
197	8.390	8.370	8.417	VV	792	13123	0.17%	0.017%
198	8.460	8.417	8.475	VV	940	19077	0.25%	0.025%
199	8.490	8.475	8.508	VV	949	14826	0.19%	0.019%
200	8.516	8.508	8.530	VV	753	7904	0.10%	0.010%
201	8.536	8.530	8.554	VV	477	5930	0.08%	0.008%
202	8.570	8.554	8.595	VV	1558	19180	0.25%	0.025%
203	8.599	8.595	8.616	VV	294	2817	0.04%	0.004%
204	8.637	8.616	8.658	VV	1013	16533	0.21%	0.022%
205	8.681	8.658	8.728	VV	2882	55802	0.72%	0.073%
206	8.732	8.728	8.749	VV	501	4951	0.06%	0.006%
207	8.767	8.749	8.788	VV	427	6841	0.09%	0.009%
208	8.807	8.788	8.823	VV	471	7165	0.09%	0.009%
209	8.862	8.823	8.887	VV	950	24716	0.32%	0.032%
210	8.902	8.887	8.917	VV	842	11940	0.15%	0.016%
211	8.932	8.917	8.943	VV	1049	12724	0.16%	0.017%
212	8.974	8.943	8.996	VV	5877	74679	0.97%	0.098%
213	9.021	8.996	9.025	VV	752	8962	0.12%	0.012%
214	9.042	9.025	9.079	VV	1734	30744	0.40%	0.040%
215	9.084	9.079	9.101	VV	529	6230	0.08%	0.008%
216	9.115	9.101	9.149	VV	722	13330	0.17%	0.017%
217	9.174	9.149	9.205	VV	1753	29902	0.39%	0.039%
218	9.217	9.205	9.232	VV	808	10292	0.13%	0.013%
219	9.249	9.232	9.279	VV	1968	26080	0.34%	0.034%
220	9.315	9.279	9.355	VV	966	21305	0.28%	0.028%
221	9.365	9.355	9.375	VV	116	1045	0.01%	0.001%
222	9.398	9.375	9.415	VV	1708	22473	0.29%	0.029%
223	9.428	9.415	9.441	VV	794	10007	0.13%	0.013%
224	9.450	9.441	9.476	VV	589	8681	0.11%	0.011%
225	9.491	9.476	9.518	VV	517	6689	0.09%	0.009%
226	9.545	9.518	9.561	VV	457	6087	0.08%	0.008%
227	9.576	9.561	9.596	VV	545	7390	0.10%	0.010%
228	9.599	9.596	9.622	VV	339	3933	0.05%	0.005%
229	9.626	9.622	9.647	VV	252	2662	0.03%	0.003%
230	9.662	9.647	9.674	VV	479	5439	0.07%	0.007%
231	9.680	9.674	9.699	VV	501	4973	0.06%	0.007%
232	9.722	9.699	9.745	VV	12074	132663	1.72%	0.174%
233	9.763	9.745	9.804	VV	5352	67782	0.88%	0.089%
234	9.842	9.804	9.859	VV	866	14943	0.19%	0.020%
235	9.881	9.859	9.895	VV	511	9232	0.12%	0.012%
236	9.916	9.895	9.937	VV	1462	20164	0.26%	0.026%
237	9.942	9.937	9.955	VV	302	2433	0.03%	0.003%
238	9.974	9.955	9.992	VV	1022	13750	0.18%	0.018%
239	10.017	9.992	10.021	VV	2031	19495	0.25%	0.025%
240	10.046	10.021	10.075	VV	124712	1292476	16.76%	1.690%
241	10.088	10.075	10.103	VV	1806	22475	0.29%	0.029%
242	10.115	10.103	10.138	VV	1331	19062	0.25%	0.025%
243	10.150	10.138	10.162	VV	707	8135	0.11%	0.011%
244	10.185	10.162	10.200	VV	2721	38279	0.50%	0.050%
245	10.210	10.200	10.232	VV	2190	26882	0.35%	0.035%
246	10.261	10.232	10.275	VV	893	18296	0.24%	0.024%

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247	10.283	10.275	10.317	VV	789	10804	0.14%	0.014%
248	10.342	10.317	10.350	VV	383	4845	0.06%	0.006%
249	10.352	10.350	10.388	VV	349	4118	0.05%	0.005%
250	10.395	10.388	10.401	PV	91	473	0.01%	0.001%
251	10.424	10.401	10.440	VV	199	2707	0.04%	0.004%
252	10.477	10.440	10.492	VV	488	9134	0.12%	0.012%
253	10.520	10.492	10.543	VV	4169	49633	0.64%	0.065%
254	10.551	10.543	10.556	VV	511	3446	0.04%	0.005%
255	10.567	10.556	10.584	VV	587	7369	0.10%	0.010%
256	10.621	10.584	10.635	VV	1107	24533	0.32%	0.032%
257	10.650	10.635	10.678	VV	1491	23986	0.31%	0.031%
258	10.690	10.678	10.697	VV	697	6192	0.08%	0.008%
259	10.711	10.697	10.751	VV	790	19646	0.25%	0.026%
260	10.767	10.751	10.780	VV	1063	13164	0.17%	0.017%
261	10.789	10.780	10.798	VV	717	7119	0.09%	0.009%
262	10.818	10.798	10.838	VV	2773	35264	0.46%	0.046%
263	10.843	10.838	10.858	VV	638	6954	0.09%	0.009%
264	10.875	10.858	10.892	VV	1873	23236	0.30%	0.030%
265	10.940	10.892	10.957	VV	4252	71478	0.93%	0.093%
266	10.972	10.957	11.012	VV	2721	47376	0.61%	0.062%
267	11.022	11.012	11.030	VV	572	5454	0.07%	0.007%
268	11.041	11.030	11.055	VV	590	7809	0.10%	0.010%
269	11.070	11.055	11.082	VV	859	10461	0.14%	0.014%
270	11.095	11.082	11.122	VV	708	10558	0.14%	0.014%
271	11.171	11.122	11.185	VV	63575	700285	9.08%	0.916%
272	11.196	11.185	11.222	VV	32403	342923	4.45%	0.449%
273	11.245	11.222	11.312	VV	15188	213452	2.77%	0.279%
274	11.321	11.312	11.332	VV	335	3280	0.04%	0.004%
275	11.351	11.332	11.373	VV	1072	15502	0.20%	0.020%
276	11.376	11.373	11.388	VV	297	1827	0.02%	0.002%
277	11.420	11.388	11.439	VV	1048	22316	0.29%	0.029%
278	11.458	11.439	11.498	VV	5355	79811	1.03%	0.104%
279	11.524	11.498	11.539	VV	774	12247	0.16%	0.016%
280	11.564	11.539	11.579	VV	1204	19456	0.25%	0.025%
281	11.594	11.579	11.612	VV	1459	20702	0.27%	0.027%
282	11.642	11.612	11.670	VV	18210	225726	2.93%	0.295%
283	11.695	11.670	11.729	VV	13431	191132	2.48%	0.250%
284	11.751	11.729	11.799	VV	11464	150325	1.95%	0.197%
285	11.822	11.799	11.846	VV	2996	37209	0.48%	0.049%
286	11.879	11.846	11.911	PV	8412	127754	1.66%	0.167%
287	11.929	11.911	11.934	VV	715	7833	0.10%	0.010%
288	11.942	11.934	11.952	VV	732	7116	0.09%	0.009%
289	11.975	11.952	11.990	VV	6751	74549	0.97%	0.098%
290	12.006	11.990	12.026	VV	8465	96579	1.25%	0.126%
291	12.043	12.026	12.054	VV	1658	24007	0.31%	0.031%
292	12.090	12.054	12.109	VV	9399	141450	1.83%	0.185%
293	12.124	12.109	12.136	VV	3373	40187	0.52%	0.053%
294	12.154	12.136	12.179	VV	7065	89842	1.17%	0.118%
295	12.196	12.179	12.215	VV	971	14325	0.19%	0.019%
296	12.237	12.215	12.263	VV	1041	19134	0.25%	0.025%
297	12.328	12.263	12.351	VV	6662	152678	1.98%	0.200%
298	12.396	12.351	12.424	VV	26160	398429	5.17%	0.521%
299	12.451	12.424	12.497	VV	18027	282369	3.66%	0.369%

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300	12.506	12.497	12.517	VV	1473	16719	0.22%	0.022%
301	12.558	12.517	12.611	VV	207741	2859263	37.08%	3.740%
302	12.627	12.611	12.644	VV	2880	44166	0.57%	0.058%
303	12.659	12.644	12.663	VV	1764	19439	0.25%	0.025%
304	12.678	12.663	12.710	VV	2846	59562	0.77%	0.078%
305	12.718	12.710	12.747	VV	1838	31107	0.40%	0.041%
306	12.767	12.747	12.773	VV	2518	28203	0.37%	0.037%
307	12.791	12.773	12.808	VV	6128	86764	1.13%	0.113%
308	12.833	12.808	12.859	VV	8299	158192	2.05%	0.207%
309	12.877	12.859	12.897	VV	4670	72026	0.93%	0.094%
310	12.913	12.897	12.919	VV	2136	26621	0.35%	0.035%
311	12.943	12.919	12.966	VV	4619	94609	1.23%	0.124%
312	12.992	12.966	13.039	VV	105402	1268679	16.45%	1.659%
313	13.074	13.039	13.102	VV	4024	95890	1.24%	0.125%
314	13.129	13.102	13.141	VV	2089	38203	0.50%	0.050%
315	13.175	13.141	13.262	VV	7833	229471	2.98%	0.300%
316	13.291	13.262	13.319	VV	78052	892570	11.57%	1.167%
317	13.347	13.319	13.363	VV	10700	139897	1.81%	0.183%
318	13.379	13.363	13.417	VV	9902	144792	1.88%	0.189%
319	13.435	13.417	13.440	VV	1683	21360	0.28%	0.028%
320	13.465	13.440	13.475	VV	4821	69312	0.90%	0.091%
321	13.489	13.475	13.520	VV	4931	99900	1.30%	0.131%
322	13.563	13.520	13.595	VV	27387	458040	5.94%	0.599%
323	13.617	13.595	13.632	VV	23393	337539	4.38%	0.441%
324	13.640	13.632	13.664	VV	14444	192709	2.50%	0.252%
325	13.686	13.664	13.714	VV	6037	138618	1.80%	0.181%
326	13.720	13.714	13.729	VV	3020	26339	0.34%	0.034%
327	13.781	13.729	13.837	VV	85177	1276200	16.55%	1.669%
328	13.879	13.837	13.923	VV	13472	315660	4.09%	0.413%
329	13.950	13.923	13.964	VV	3536	73854	0.96%	0.097%
330	13.989	13.964	14.010	VV	8829	155094	2.01%	0.203%
331	14.027	14.010	14.052	VV	7933	135046	1.75%	0.177%
332	14.072	14.052	14.081	VV	5724	83972	1.09%	0.110%
333	14.095	14.081	14.113	VV	6627	116034	1.50%	0.152%
334	14.142	14.113	14.147	VV	7805	130904	1.70%	0.171%
335	14.157	14.147	14.180	VV	8538	132009	1.71%	0.173%
336	14.198	14.180	14.236	VV	6680	150728	1.95%	0.197%
337	14.272	14.236	14.302	VV	7156	191808	2.49%	0.251%
338	14.310	14.302	14.327	VV	3914	57852	0.75%	0.076%
339	14.359	14.327	14.449	VV	4844	283909	3.68%	0.371%
340	14.468	14.449	14.475	VV	3221	47151	0.61%	0.062%
341	14.530	14.475	14.552	VV	7424	233694	3.03%	0.306%
342	14.558	14.552	14.562	VV	6441	36729	0.48%	0.048%
343	14.570	14.562	14.593	VV	6613	111612	1.45%	0.146%
344	14.612	14.593	14.643	VV	9974	196489	2.55%	0.257%
345	14.653	14.643	14.674	VV	4282	74319	0.96%	0.097%
346	14.705	14.674	14.727	VV	10920	218476	2.83%	0.286%
347	14.736	14.727	14.750	VV	5547	72551	0.94%	0.095%
348	14.796	14.750	14.833	VV	10453	337247	4.37%	0.441%
349	14.859	14.833	14.882	VV	13555	228177	2.96%	0.298%
350	14.917	14.882	14.946	VV	16184	312877	4.06%	0.409%
351	15.042	14.946	15.080	VV	108885	1758658	22.80%	2.300%

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352	15.121	15.080	15.141	VV	5723	140708	1.82%	0.184%
353	15.170	15.141	15.190	VV	48310	610442	7.92%	0.798%
354	15.211	15.190	15.233	VV	40646	521618	6.76%	0.682%
355	15.244	15.233	15.270	VV	7155	110857	1.44%	0.145%
356	15.287	15.270	15.305	VV	5730	89137	1.16%	0.117%
357	15.332	15.305	15.359	VV	11174	204808	2.66%	0.268%
358	15.375	15.359	15.391	VV	2919	48387	0.63%	0.063%
359	15.409	15.391	15.435	VV	4471	74934	0.97%	0.098%
360	15.467	15.435	15.495	VV	6049	132113	1.71%	0.173%
361	15.512	15.495	15.564	VV	4359	110352	1.43%	0.144%
362	15.622	15.564	15.705	VV	58018	1076513	13.96%	1.408%
363	15.721	15.705	15.738	VV	2788	44915	0.58%	0.059%
364	15.765	15.738	15.797	VV	12275	236015	3.06%	0.309%
365	15.841	15.797	15.866	VV	14104	291648	3.78%	0.381%
366	15.885	15.866	15.910	VV	4648	74631	0.97%	0.098%
367	15.925	15.910	15.947	VV	2394	38195	0.50%	0.050%
368	15.977	15.947	15.998	VV	9044	163479	2.12%	0.214%
369	16.004	15.998	16.041	VV	5366	83659	1.08%	0.109%
370	16.083	16.041	16.117	VV	3500	86020	1.12%	0.113%
371	16.144	16.117	16.154	VV	2896	42482	0.55%	0.056%
372	16.163	16.154	16.182	VV	2986	46162	0.60%	0.060%
373	16.195	16.182	16.215	VV	3352	47032	0.61%	0.062%
374	16.232	16.215	16.242	VV	2042	26724	0.35%	0.035%
375	16.266	16.242	16.303	VV	9246	138951	1.80%	0.182%
376	16.328	16.303	16.352	VV	5355	73139	0.95%	0.096%
377	16.370	16.352	16.399	VV	1183	20608	0.27%	0.027%
378	16.404	16.399	16.416	VV	176	798	0.01%	0.001%
379	16.452	16.416	16.466	PV	3046	47230	0.61%	0.062%
380	16.478	16.466	16.497	VV	2593	37249	0.48%	0.049%
381	16.511	16.497	16.533	VV	2719	37635	0.49%	0.049%
382	16.564	16.533	16.600	VV	2478	63936	0.83%	0.084%
383	16.637	16.600	16.697	VV	36295	750343	9.73%	0.981%
384	16.729	16.697	16.743	VV	48227	711257	9.22%	0.930%
385	16.753	16.743	16.788	VV	34245	449105	5.82%	0.587%
386	16.829	16.788	16.845	VV	11052	186269	2.42%	0.244%
387	16.858	16.845	16.884	VV	9027	134186	1.74%	0.176%
388	16.897	16.884	16.934	VV	3067	70623	0.92%	0.092%
389	16.959	16.934	16.995	VV	5055	121433	1.57%	0.159%
390	17.048	16.995	17.077	VV	26075	485796	6.30%	0.635%
391	17.106	17.077	17.154	VV	36896	564178	7.32%	0.738%
392	17.211	17.154	17.241	VV	18249	434201	5.63%	0.568%
393	17.268	17.241	17.280	VV	15406	231209	3.00%	0.302%
394	17.293	17.280	17.320	VV	16654	254277	3.30%	0.333%
395	17.350	17.320	17.385	VV	4395	134467	1.74%	0.176%
396	17.416	17.385	17.433	VV	3277	76879	1.00%	0.101%
397	17.471	17.433	17.503	VV	6773	203700	2.64%	0.266%
398	17.511	17.503	17.529	VV	3961	57657	0.75%	0.075%
399	17.581	17.529	17.623	VV	32972	793738	10.29%	1.038%
400	17.635	17.623	17.641	VV	11023	114924	1.49%	0.150%
401	17.669	17.641	17.727	VV	51569	929410	12.05%	1.216%
402	17.757	17.727	17.821	VV	9419	354682	4.60%	0.464%
403	17.838	17.821	17.857	VV	4935	89074	1.16%	0.117%
404	17.880	17.857	17.919	VV	5487	151434	1.96%	0.198%

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405	17.950	17.919	17.973	VV	4124	117989	1.53%	0.154%
406	17.977	17.973	17.982	VV	3274	17144	0.22%	0.022%
407	18.078	17.982	18.089	VV	13069	469130	6.08%	0.614%
408	18.104	18.089	18.135	VV	16699	299348	3.88%	0.392%
409	18.195	18.135	18.222	VV	30093	659022	8.55%	0.862%
410	18.252	18.222	18.269	VV	10445	247853	3.21%	0.324%
411	18.274	18.269	18.300	VV	8812	149803	1.94%	0.196%
412	18.332	18.300	18.359	VV	13718	330842	4.29%	0.433%
413	18.387	18.359	18.404	VV	11669	234686	3.04%	0.307%
414	18.426	18.404	18.437	VV	10262	182891	2.37%	0.239%
415	18.464	18.437	18.503	VV	73108	1616803	20.97%	2.115%
416	18.529	18.503	18.577	VV	56008	1162093	15.07%	1.520%
417	18.620	18.577	18.698	VV	21054	935768	12.13%	1.224%
418	18.729	18.698	18.755	VV	26736	475565	6.17%	0.622%
419	18.814	18.755	18.837	VV	11217	438030	5.68%	0.573%
420	18.859	18.837	18.879	VV	12846	261627	3.39%	0.342%
421	18.932	18.879	18.947	VV	19511	593839	7.70%	0.777%
422	18.960	18.947	18.999	VV	20214	404930	5.25%	0.530%
423	19.040	18.999	19.077	VV	33137	846198	10.97%	1.107%
424	19.089	19.077	19.135	VV	13733	379258	4.92%	0.496%
425	19.158	19.135	19.182	VV	10598	267713	3.47%	0.350%
426	19.217	19.182	19.235	VV	15113	379504	4.92%	0.496%
427	19.246	19.235	19.251	VV	13333	124184	1.61%	0.162%
428	19.257	19.251	19.264	VV	13367	100669	1.31%	0.132%
429	19.292	19.264	19.321	VV	70738	1436047	18.62%	1.878%
430	19.341	19.321	19.386	VV	41700	1142017	14.81%	1.494%
431	19.414	19.386	19.445	VV	20446	640073	8.30%	0.837%
432	19.468	19.445	19.502	VV	39681	801377	10.39%	1.048%
433	19.573	19.502	19.615	VV	196380	3631694	47.09%	4.750%
434	19.625	19.615	19.673	VV	21347	525001	6.81%	0.687%
435	19.722	19.673	19.733	VV	13502	437123	5.67%	0.572%
436	19.751	19.733	19.765	VV	16206	284767	3.69%	0.372%
437	19.784	19.765	19.803	VV	22975	412445	5.35%	0.539%
438	19.831	19.803	19.858	VV	21677	558557	7.24%	0.731%
439	19.887	19.858	19.914	VV	24097	560940	7.27%	0.734%
440	19.954	19.914	19.979	VV	19646	584383	7.58%	0.764%
441	20.005	19.979	20.035	VV	19595	543491	7.05%	0.711%
442	20.071	20.035	20.107	VV	25927	805486	10.44%	1.054%
443	20.126	20.107	20.143	VV	22596	435651	5.65%	0.570%
444	20.160	20.143	20.207	VV	22338	608038	7.88%	0.795%
445	20.268	20.207	20.299	VV	27310	973249	12.62%	1.273%
446	20.334	20.299	20.369	VV	19005	688782	8.93%	0.901%
447	20.397	20.369	20.418	VV	15930	425070	5.51%	0.556%
448	20.448	20.418	20.519	VV	26663	987620	12.81%	1.292%
449	20.528	20.519	20.547	VV	11533	188301	2.44%	0.246%
450	20.573	20.547	20.595	VV	14395	375430	4.87%	0.491%
451	20.625	20.595	20.651	VV	22394	547708	7.10%	0.716%
452	20.683	20.651	20.710	VV	38468	851546	11.04%	1.114%
453	20.727	20.710	20.744	VV	23357	442274	5.74%	0.578%
454	20.780	20.744	20.915	VV	404739	7711776	100.00%	10.086%
455	20.921	20.915	20.985	VV	11497	432872	5.61%	0.566%
456	20.995	20.985	21.051	VV	9421	327227	4.24%	0.428%

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457	21.097	21.051	21.160	VV	9077	512957	6.65%	0.671%
458	21.208	21.160	21.247	VV	11226	427761	5.55%	0.559%
459	21.268	21.247	21.294	VV	6958	180865	2.35%	0.237%
460	21.333	21.294	21.372	VV	7487	312468	4.05%	0.409%
461	21.380	21.372	21.395	VV	6267	82644	1.07%	0.108%
462	21.401	21.395	21.466	VV	5891	233842	3.03%	0.306%
463	21.506	21.466	21.552	VV	20719	580045	7.52%	0.759%
464	21.575	21.552	21.607	VV	5810	169997	2.20%	0.222%
465	21.650	21.607	21.694	VV	9432	357040	4.63%	0.467%
466	21.697	21.694	21.725	VV	5638	97001	1.26%	0.127%
467	21.758	21.725	21.850	VV	10048	428682	5.56%	0.561%
468	21.888	21.850	21.922	VV	4334	154407	2.00%	0.202%
469	21.956	21.922	21.992	VV	4449	137172	1.78%	0.179%
470	22.039	21.992	22.074	VV	3467	119130	1.54%	0.156%
471	22.087	22.074	22.100	VV	1919	28587	0.37%	0.037%
472	22.145	22.100	22.237	VV	10345	328821	4.26%	0.430%
473	22.243	22.237	22.285	VV	764	11214	0.15%	0.015%
					Sum of corrected areas:		76457163	

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