

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061022\
 Data File : FG009850.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jun 2022 17:37
 Sample : N3203-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.606	1.598	1.639	BV	9037	190724	0.46%	0.037%
2	1.649	1.639	1.685	VV	8584	225211	0.54%	0.043%
3	1.699	1.685	1.718	VV	8170	152528	0.37%	0.029%
4	1.748	1.718	1.757	VV	7853	180343	0.43%	0.035%
5	1.760	1.757	1.821	VV	7678	278161	0.67%	0.054%
6	1.853	1.821	1.913	VV	148290	1815943	4.36%	0.350%
7	1.920	1.913	2.025	VV	5990	355853	0.85%	0.069%
8	2.055	2.025	2.101	VV	5215	224745	0.54%	0.043%
9	2.121	2.101	2.169	VV	6539	205568	0.49%	0.040%
10	2.179	2.169	2.196	VV	4363	69581	0.17%	0.013%
11	2.200	2.196	2.227	VV	4293	75606	0.18%	0.015%
12	2.231	2.227	2.244	VV	3922	40737	0.10%	0.008%
13	2.249	2.244	2.260	VV	3863	36243	0.09%	0.007%
14	2.264	2.260	2.278	VV	3767	41068	0.10%	0.008%
15	2.280	2.278	2.287	VV	3719	18479	0.04%	0.004%
16	2.299	2.287	2.303	VV	3737	36381	0.09%	0.007%
17	2.313	2.303	2.317	VV	3801	31387	0.08%	0.006%
18	2.329	2.317	2.372	VV	3790	119613	0.29%	0.023%
19	2.407	2.372	2.488	VV	13304	348349	0.84%	0.067%
20	2.515	2.488	2.583	VV	21970	438413	1.05%	0.084%
21	2.588	2.583	2.593	VV	2927	17934	0.04%	0.003%
22	2.599	2.593	2.617	VV	2868	39235	0.09%	0.008%
23	2.621	2.617	2.627	VV	2785	16318	0.04%	0.003%
24	2.633	2.627	2.641	VV	2805	23651	0.06%	0.005%
25	2.644	2.641	2.648	VV	2801	12436	0.03%	0.002%
26	2.652	2.648	2.656	VV	2758	12309	0.03%	0.002%
27	2.675	2.656	2.685	VV	2946	49249	0.12%	0.009%
28	2.738	2.685	2.773	VV	52655	934050	2.24%	0.180%
29	2.788	2.773	2.918	VV	17186	477170	1.14%	0.092%
30	2.948	2.918	2.998	VV	3876	139191	0.33%	0.027%
31	3.014	2.998	3.050	VV	2921	77419	0.19%	0.015%
32	3.064	3.050	3.084	VV	2273	44020	0.11%	0.008%
33	3.099	3.084	3.133	VV	2237	60293	0.14%	0.012%
34	3.149	3.133	3.161	VV	1981	31923	0.08%	0.006%
35	3.179	3.161	3.198	VV	4579	68239	0.16%	0.013%
36	3.211	3.198	3.277	VV	4137	109878	0.26%	0.021%

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37	3.293	3.277	3.312	VV	1567	31960	0.08%	0.006%
38	3.342	3.312	3.361	VV	1572	43263	0.10%	0.008%
39	3.382	3.361	3.405	VV	1866	42687	0.10%	0.008%
40	3.409	3.405	3.415	VV	1492	8757	0.02%	0.002%
41	3.451	3.415	3.511	VV	4806	155949	0.37%	0.030%
42	3.542	3.511	3.563	VV	2358	56144	0.13%	0.011%
43	3.580	3.563	3.612	VV	2395	48184	0.12%	0.009%
44	3.618	3.612	3.628	VV	1219	10060	0.02%	0.002%
45	3.643	3.628	3.653	VV	1101	15795	0.04%	0.003%
46	3.681	3.653	3.692	VV	6160	80898	0.19%	0.016%
47	3.703	3.692	3.740	VV	5934	93551	0.22%	0.018%
48	3.777	3.740	3.836	VV	9200	154844	0.37%	0.030%
49	3.857	3.836	3.862	VV	920	13551	0.03%	0.003%
50	3.893	3.862	3.971	VV	7638	207903	0.50%	0.040%
51	3.991	3.971	4.023	VV	1515	36769	0.09%	0.007%
52	4.050	4.023	4.059	VV	55041	622495	1.49%	0.120%
53	4.066	4.059	4.082	VV	53419	588120	1.41%	0.113%
54	4.091	4.082	4.229	VV	31625	569135	1.37%	0.110%
55	4.250	4.229	4.273	VV	1378	30604	0.07%	0.006%
56	4.292	4.273	4.298	VV	1041	15394	0.04%	0.003%
57	4.308	4.298	4.324	VV	1095	15340	0.04%	0.003%
58	4.356	4.324	4.377	VV	198787	2090426	5.01%	0.403%
59	4.385	4.377	4.402	VV	18160	177396	0.43%	0.034%
60	4.417	4.402	4.445	VV	12041	158030	0.38%	0.030%
61	4.461	4.445	4.476	VV	2841	39428	0.09%	0.008%
62	4.500	4.476	4.548	VV	133875	1446844	3.47%	0.279%
63	4.573	4.548	4.688	VV	96878	1386373	3.33%	0.267%
64	4.709	4.688	4.730	VV	6473	95896	0.23%	0.018%
65	4.740	4.730	4.761	VV	3042	44919	0.11%	0.009%
66	4.768	4.761	4.790	VV	2046	26292	0.06%	0.005%
67	4.812	4.790	4.834	VV	2434	43628	0.10%	0.008%
68	4.866	4.834	4.912	VV	23946	302617	0.73%	0.058%
69	4.932	4.912	4.955	VV	1376	17959	0.04%	0.003%
70	4.970	4.955	4.975	PV	190	1306	0.00%	0.000%
71	5.003	4.975	5.021	VV	1091	17594	0.04%	0.003%
72	5.054	5.021	5.063	VV	4548	53302	0.13%	0.010%
73	5.070	5.063	5.080	VV	4138	37481	0.09%	0.007%
74	5.104	5.080	5.123	VV	15072	216580	0.52%	0.042%
75	5.138	5.123	5.157	VV	9291	103050	0.25%	0.020%
76	5.172	5.157	5.184	VV	4448	50570	0.12%	0.010%
77	5.193	5.184	5.212	VV	3188	32655	0.08%	0.006%
78	5.235	5.212	5.274	VV	17208	291711	0.70%	0.056%
79	5.293	5.274	5.327	VV	12187	162266	0.39%	0.031%
80	5.345	5.327	5.362	VV	2932	36381	0.09%	0.007%
81	5.369	5.362	5.383	VV	1118	9714	0.02%	0.002%
82	5.420	5.383	5.463	VV	52415	617936	1.48%	0.119%
83	5.484	5.463	5.502	VV	13782	187497	0.45%	0.036%
84	5.518	5.502	5.528	VV	24067	265081	0.64%	0.051%
85	5.536	5.528	5.579	VV	18431	217212	0.52%	0.042%
86	5.599	5.579	5.613	VV	6341	71550	0.17%	0.014%
87	5.622	5.613	5.645	VV	3128	31131	0.07%	0.006%
88	5.678	5.645	5.703	VV	33456	346749	0.83%	0.067%
89	5.718	5.703	5.727	VV	2325	24299	0.06%	0.005%

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90	5.754	5.727	5.769	VV	51651	722500	1.73%	0.139%
91	5.779	5.769	5.784	VV	31035	240643	0.58%	0.046%
92	5.801	5.784	5.806	VV	49804	583834	1.40%	0.113%
93	5.818	5.806	5.857	VV	58732	1007108	2.42%	0.194%
94	5.876	5.857	5.904	VV	16538	244265	0.59%	0.047%
95	5.917	5.904	5.954	VV	6602	93959	0.23%	0.018%
96	5.986	5.954	6.007	VV	3142	60257	0.14%	0.012%
97	6.071	6.007	6.090	VV	3172170	41686557	100.00%	8.033%
98	6.105	6.090	6.129	VV	125129	1188854	2.85%	0.229%
99	6.140	6.129	6.151	VV	6404	77037	0.18%	0.015%
100	6.162	6.151	6.182	VV	6145	90796	0.22%	0.017%
101	6.199	6.182	6.232	VV	13601	185963	0.45%	0.036%
102	6.257	6.232	6.275	VV	3710	65329	0.16%	0.013%
103	6.291	6.275	6.295	VV	3454	29355	0.07%	0.006%
104	6.307	6.295	6.325	VV	4630	65830	0.16%	0.013%
105	6.335	6.325	6.341	VV	3349	30350	0.07%	0.006%
106	6.351	6.341	6.388	VV	3779	64955	0.16%	0.013%
107	6.431	6.388	6.448	PV	19369	241813	0.58%	0.047%
108	6.466	6.448	6.499	VV	45746	550474	1.32%	0.106%
109	6.533	6.499	6.570	VV	234573	2828626	6.79%	0.545%
110	6.584	6.570	6.605	VV	6280	88653	0.21%	0.017%
111	6.613	6.605	6.618	VV	2324	16679	0.04%	0.003%
112	6.637	6.618	6.651	VV	4260	66271	0.16%	0.013%
113	6.659	6.651	6.673	VV	2953	35532	0.09%	0.007%
114	6.695	6.673	6.708	VV	8384	121118	0.29%	0.023%
115	6.716	6.708	6.735	VV	6590	71990	0.17%	0.014%
116	6.745	6.735	6.759	VV	1929	20851	0.05%	0.004%
117	6.784	6.759	6.795	VV	7228	88417	0.21%	0.017%
118	6.802	6.795	6.815	VV	4915	45878	0.11%	0.009%
119	6.839	6.815	6.849	VV	16055	213653	0.51%	0.041%
120	6.867	6.849	6.890	VV	24984	418349	1.00%	0.081%
121	6.905	6.890	6.914	VV	20995	229500	0.55%	0.044%
122	6.923	6.914	6.940	VV	21546	246054	0.59%	0.047%
123	6.956	6.940	7.003	VV	11336	202640	0.49%	0.039%
124	7.019	7.003	7.028	VV	2800	29395	0.07%	0.006%
125	7.052	7.028	7.070	VV	61950	680613	1.63%	0.131%
126	7.087	7.070	7.110	VV	35539	487025	1.17%	0.094%
127	7.165	7.110	7.183	VV	2277132	28799521	69.09%	5.550%
128	7.195	7.183	7.222	VV	43940	634893	1.52%	0.122%
129	7.244	7.222	7.265	VV	82766	1062912	2.55%	0.205%
130	7.300	7.265	7.324	VV	1890236	21137846	50.71%	4.073%
131	7.334	7.324	7.372	VV	6946	141320	0.34%	0.027%
132	7.392	7.372	7.415	VV	13639	173112	0.42%	0.033%
133	7.426	7.415	7.434	VV	2704	29170	0.07%	0.006%
134	7.460	7.434	7.499	VV	17207	288469	0.69%	0.056%
135	7.528	7.499	7.548	VV	12410	171365	0.41%	0.033%
136	7.559	7.548	7.574	VV	3553	37653	0.09%	0.007%
137	7.592	7.574	7.622	VV	6440	101880	0.24%	0.020%
138	7.643	7.622	7.663	VV	14276	190783	0.46%	0.037%
139	7.680	7.663	7.719	VV	14299	262568	0.63%	0.051%
140	7.736	7.719	7.744	VV	3760	50314	0.12%	0.010%
141	7.754	7.744	7.788	VV	4341	64729	0.16%	0.012%

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142	7.816	7.788	7.830	PV	4530	75107	0.18%	0.014%
143	7.853	7.830	7.871	VV	93546	1051130	2.52%	0.203%
144	7.892	7.871	7.929	VV	292142	3129689	7.51%	0.603%
145	7.942	7.929	7.960	VV	10873	145097	0.35%	0.028%
146	7.988	7.960	8.013	VV	42021	493577	1.18%	0.095%
147	8.048	8.013	8.085	VV	120197	1776792	4.26%	0.342%
148	8.118	8.085	8.126	VV	55881	806565	1.93%	0.155%
149	8.149	8.126	8.155	VV	360699	3857643	9.25%	0.743%
150	8.164	8.155	8.206	VV	415487	4577349	10.98%	0.882%
151	8.221	8.206	8.233	VV	14189	166105	0.40%	0.032%
152	8.273	8.233	8.287	VV	732811	9038837	21.68%	1.742%
153	8.299	8.287	8.315	VV	504695	4997113	11.99%	0.963%
154	8.321	8.315	8.346	VV	83672	1025826	2.46%	0.198%
155	8.365	8.346	8.391	VV	237377	2656137	6.37%	0.512%
156	8.448	8.391	8.499	VV	351924	8005408	19.20%	1.543%
157	8.510	8.499	8.518	VV	9568	101863	0.24%	0.020%
158	8.541	8.518	8.573	VV	198882	2065404	4.95%	0.398%
159	8.594	8.573	8.625	VV	17324	228774	0.55%	0.044%
160	8.635	8.625	8.650	VV	1061	13517	0.03%	0.003%
161	8.691	8.650	8.710	VV	42303	541282	1.30%	0.104%
162	8.752	8.710	8.775	VV	696052	7582077	18.19%	1.461%
163	8.800	8.775	8.839	VV	167452	2017049	4.84%	0.389%
164	8.869	8.839	8.889	VV	77457	934200	2.24%	0.180%
165	8.914	8.889	8.931	VV	22828	379430	0.91%	0.073%
166	8.943	8.931	8.962	VV	10985	147048	0.35%	0.028%
167	8.992	8.962	9.008	VV	66417	965519	2.32%	0.186%
168	9.022	9.008	9.049	VV	61976	802602	1.93%	0.155%
169	9.065	9.049	9.079	VV	24254	300255	0.72%	0.058%
170	9.099	9.079	9.113	VV	46073	629302	1.51%	0.121%
171	9.121	9.113	9.144	VV	31863	444637	1.07%	0.086%
172	9.164	9.144	9.183	VV	100344	1122581	2.69%	0.216%
173	9.203	9.183	9.222	VV	128846	1473888	3.54%	0.284%
174	9.227	9.222	9.245	VV	22338	226021	0.54%	0.044%
175	9.261	9.245	9.294	VV	23314	451495	1.08%	0.087%
176	9.320	9.294	9.336	VV	95650	1169536	2.81%	0.225%
177	9.352	9.336	9.372	VV	99093	1059442	2.54%	0.204%
178	9.399	9.372	9.420	VV	90315	1113097	2.67%	0.215%
179	9.457	9.420	9.477	VV	84557	1364301	3.27%	0.263%
180	9.494	9.477	9.513	VV	63403	739541	1.77%	0.143%
181	9.542	9.513	9.597	VV	675662	8284076	19.87%	1.596%
182	9.620	9.597	9.636	VV	88571	1059681	2.54%	0.204%
183	9.657	9.636	9.670	VV	91078	1242850	2.98%	0.240%
184	9.684	9.670	9.707	VV	85373	1242484	2.98%	0.239%
185	9.723	9.707	9.730	VV	37995	396185	0.95%	0.076%
186	9.749	9.730	9.773	VV	172373	2082844	5.00%	0.401%
187	9.795	9.773	9.826	VV	60157	951349	2.28%	0.183%
188	9.846	9.826	9.891	VV	72468	1383158	3.32%	0.267%
189	9.918	9.891	9.936	VV	25393	350763	0.84%	0.068%
190	9.974	9.936	10.004	VV	231703	3171906	7.61%	0.611%
191	10.020	10.004	10.039	VV	13437	179560	0.43%	0.035%
192	10.058	10.039	10.102	VV	8285	201164	0.48%	0.039%
193	10.129	10.102	10.152	VV	14231	248591	0.60%	0.048%
194	10.160	10.152	10.179	VV	5478	61412	0.15%	0.012%

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195	10.252	10.179	10.272	VV	32977	633323	1.52%	0.122%
196	10.288	10.272	10.313	VV	25302	342317	0.82%	0.066%
197	10.335	10.313	10.346	VV	8222	105860	0.25%	0.020%
198	10.421	10.346	10.442	VV	188473	3001645	7.20%	0.578%
199	10.460	10.442	10.484	VV	114089	1351847	3.24%	0.261%
200	10.489	10.484	10.503	VV	15022	154202	0.37%	0.030%
201	10.538	10.503	10.568	VV	110090	1691973	4.06%	0.326%
202	10.587	10.568	10.644	VV	52457	1234812	2.96%	0.238%
203	10.668	10.644	10.686	VV	16619	372652	0.89%	0.072%
204	10.709	10.686	10.720	VV	60443	813724	1.95%	0.157%
205	10.743	10.720	10.779	VV	176131	2433960	5.84%	0.469%
206	10.783	10.779	10.796	VV	10557	101351	0.24%	0.020%
207	10.833	10.796	10.869	VV	22988	642684	1.54%	0.124%
208	10.908	10.869	10.913	VV	21527	356152	0.85%	0.069%
209	10.957	10.913	10.990	VV	1480637	19843001	47.60%	3.824%
210	11.022	10.990	11.063	VV	614135	7112825	17.06%	1.371%
211	11.091	11.063	11.107	VV	19958	326829	0.78%	0.063%
212	11.120	11.107	11.146	VV	13474	241722	0.58%	0.047%
213	11.168	11.146	11.184	VV	9226	179262	0.43%	0.035%
214	11.198	11.184	11.212	VV	10784	144577	0.35%	0.028%
215	11.247	11.212	11.272	VV	34764	776035	1.86%	0.150%
216	11.292	11.272	11.318	VV	30200	607508	1.46%	0.117%
217	11.337	11.318	11.342	VV	30348	342264	0.82%	0.066%
218	11.357	11.342	11.386	VV	45480	740600	1.78%	0.143%
219	11.421	11.386	11.444	VV	231682	3022917	7.25%	0.583%
220	11.463	11.444	11.476	VV	100005	1214621	2.91%	0.234%
221	11.483	11.476	11.504	VV	56969	599359	1.44%	0.116%
222	11.537	11.504	11.542	VV	30047	467834	1.12%	0.090%
223	11.559	11.542	11.575	VV	48203	710401	1.70%	0.137%
224	11.594	11.575	11.616	VV	88299	1180143	2.83%	0.227%
225	11.632	11.616	11.675	VV	22211	492986	1.18%	0.095%
226	11.692	11.675	11.701	VV	14565	174826	0.42%	0.034%
227	11.749	11.701	11.764	VV	314148	4502251	10.80%	0.868%
228	11.779	11.764	11.808	VV	379053	4154975	9.97%	0.801%
229	11.861	11.808	11.878	VV	293942	5498010	13.19%	1.060%
230	11.895	11.878	11.909	VV	211625	2504525	6.01%	0.483%
231	11.927	11.909	11.958	VV	318185	3863262	9.27%	0.744%
232	11.998	11.958	12.037	VV	31485	804401	1.93%	0.155%
233	12.091	12.037	12.115	VV	27198	859255	2.06%	0.166%
234	12.142	12.115	12.174	VV	38641	701977	1.68%	0.135%
235	12.221	12.174	12.241	VV	132155	1847838	4.43%	0.356%
236	12.248	12.241	12.260	VV	25902	271612	0.65%	0.052%
237	12.279	12.260	12.318	VV	51874	1005715	2.41%	0.194%
238	12.330	12.318	12.344	VV	14564	188759	0.45%	0.036%
239	12.365	12.344	12.378	VV	22613	360961	0.87%	0.070%
240	12.392	12.378	12.408	VV	24211	355081	0.85%	0.068%
241	12.433	12.408	12.457	VV	27864	649324	1.56%	0.125%
242	12.492	12.457	12.516	VV	35770	886407	2.13%	0.171%
243	12.535	12.516	12.574	VV	57529	1163487	2.79%	0.224%
244	12.594	12.574	12.602	VV	32997	391755	0.94%	0.075%
245	12.614	12.602	12.624	VV	36905	443992	1.07%	0.086%
246	12.647	12.624	12.667	VV	179710	2575296	6.18%	0.496%

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247	12.683	12.667	12.700	VV	82000	1310411	3.14%	0.253%
248	12.732	12.700	12.745	VV	239095	3658614	8.78%	0.705%
249	12.764	12.745	12.809	VV	546360	6892180	16.53%	1.328%
250	12.816	12.809	12.830	VV	10441	112506	0.27%	0.022%
251	12.855	12.830	12.870	VV	20857	341568	0.82%	0.066%
252	12.895	12.870	12.916	VV	165228	2113410	5.07%	0.407%
253	12.942	12.916	12.967	VV	54691	1230967	2.95%	0.237%
254	12.999	12.967	13.026	VV	52906	1311224	3.15%	0.253%
255	13.064	13.026	13.084	VV	682521	8799953	21.11%	1.696%
256	13.110	13.084	13.131	VV	49206	932902	2.24%	0.180%
257	13.154	13.131	13.186	VV	32883	656783	1.58%	0.127%
258	13.217	13.186	13.257	VV	35461	814851	1.95%	0.157%
259	13.267	13.257	13.296	VV	11084	185823	0.45%	0.036%
260	13.346	13.296	13.373	VV	30823	828429	1.99%	0.160%
261	13.393	13.373	13.435	VV	32923	666515	1.60%	0.128%
262	13.458	13.435	13.472	VV	25742	393283	0.94%	0.076%
263	13.516	13.472	13.540	VV	91409	1892413	4.54%	0.365%
264	13.563	13.540	13.595	VV	41890	808346	1.94%	0.156%
265	13.650	13.595	13.703	VV	196762	4220648	10.12%	0.813%
266	13.721	13.703	13.732	VV	27810	412412	0.99%	0.079%
267	13.758	13.732	13.777	VV	142424	2067934	4.96%	0.399%
268	13.794	13.777	13.818	VV	134770	1685756	4.04%	0.325%
269	13.831	13.818	13.845	VV	21027	309518	0.74%	0.060%
270	13.876	13.845	13.896	VV	56418	1017764	2.44%	0.196%
271	13.929	13.896	13.949	VV	253019	4163112	9.99%	0.802%
272	13.962	13.949	13.984	VV	127659	1559433	3.74%	0.301%
273	14.007	13.984	14.059	VV	25952	753655	1.81%	0.145%
274	14.080	14.059	14.092	VV	9566	150416	0.36%	0.029%
275	14.117	14.092	14.139	VV	22727	425634	1.02%	0.082%
276	14.153	14.139	14.204	VV	12119	367614	0.88%	0.071%
277	14.230	14.204	14.251	VV	18098	346722	0.83%	0.067%
278	14.295	14.251	14.315	VV	40202	961006	2.31%	0.185%
279	14.344	14.315	14.367	VV	54685	1330156	3.19%	0.256%
280	14.379	14.367	14.401	VV	50373	738111	1.77%	0.142%
281	14.419	14.401	14.435	VV	38188	576962	1.38%	0.111%
282	14.486	14.435	14.526	VV	55872	1853580	4.45%	0.357%
283	14.556	14.526	14.595	VV	59868	1683628	4.04%	0.324%
284	14.621	14.595	14.645	VV	134939	2162134	5.19%	0.417%
285	14.655	14.645	14.664	VV	26027	275993	0.66%	0.053%
286	14.684	14.664	14.729	VV	39431	1026500	2.46%	0.198%
287	14.752	14.729	14.768	VV	27064	508886	1.22%	0.098%
288	14.796	14.768	14.813	VV	47469	1002398	2.40%	0.193%
289	14.836	14.813	14.854	VV	124812	1935165	4.64%	0.373%
290	14.875	14.854	14.910	VV	219757	3518424	8.44%	0.678%
291	14.937	14.910	14.957	VV	231127	3461117	8.30%	0.667%
292	14.980	14.957	15.010	VV	278183	3817412	9.16%	0.736%
293	15.039	15.010	15.064	VV	208639	3122953	7.49%	0.602%
294	15.090	15.064	15.130	VV	77202	2079267	4.99%	0.401%
295	15.140	15.130	15.156	VV	37461	502736	1.21%	0.097%
296	15.172	15.156	15.201	VV	47803	798415	1.92%	0.154%
297	15.251	15.201	15.278	VV	36937	1120295	2.69%	0.216%
298	15.296	15.278	15.310	VV	31416	493724	1.18%	0.095%
299	15.343	15.310	15.365	VV	36871	983602	2.36%	0.190%

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300	15.415	15.365	15.469	VV	103683	3347960	8.03% 0.645%
301	15.484	15.469	15.492	VV	41378	540661	1.30% 0.104%
302	15.508	15.492	15.542	VV	43318	1099192	2.64% 0.212%
303	15.567	15.542	15.587	VV	51182	1005518	2.41% 0.194%
304	15.613	15.587	15.632	VV	127411	1934123	4.64% 0.373%
305	15.648	15.632	15.666	VV	58631	969492	2.33% 0.187%
306	15.687	15.666	15.706	VV	51622	1078742	2.59% 0.208%
307	15.724	15.706	15.728	VV	41186	526104	1.26% 0.101%
308	15.749	15.728	15.757	VV	61748	910975	2.19% 0.176%
309	15.772	15.757	15.807	VV	86014	1716595	4.12% 0.331%
310	15.853	15.807	15.872	VV	38505	1172608	2.81% 0.226%
311	15.876	15.872	15.902	VV	26488	410893	0.99% 0.079%
312	15.933	15.902	15.962	VV	41848	1060127	2.54% 0.204%
313	16.013	15.962	16.033	VV	36885	1338561	3.21% 0.258%
314	16.063	16.033	16.091	VV	207544	3138239	7.53% 0.605%
315	16.123	16.091	16.156	VV	33335	1041481	2.50% 0.201%
316	16.165	16.156	16.175	VV	18150	202465	0.49% 0.039%
317	16.214	16.175	16.235	VV	33018	883621	2.12% 0.170%
318	16.246	16.235	16.261	VV	23779	333596	0.80% 0.064%
319	16.279	16.261	16.289	VV	23843	365524	0.88% 0.070%
320	16.318	16.289	16.343	VV	35150	920976	2.21% 0.177%
321	16.375	16.343	16.393	VV	33066	840959	2.02% 0.162%
322	16.426	16.393	16.460	VV	55337	1680498	4.03% 0.324%
323	16.493	16.460	16.513	VV	210066	3936081	9.44% 0.759%
324	16.520	16.513	16.592	VV	100231	1996471	4.79% 0.385%
325	16.622	16.592	16.658	VV	70309	1468286	3.52% 0.283%
326	16.699	16.658	16.724	VV	76085	1496382	3.59% 0.288%
327	16.739	16.724	16.765	VV	19672	443193	1.06% 0.085%
328	16.812	16.765	16.841	VV	167309	2865580	6.87% 0.552%
329	16.871	16.841	16.924	VV	178821	2937648	7.05% 0.566%
330	16.965	16.924	16.989	VV	72842	1742295	4.18% 0.336%
331	17.016	16.989	17.047	VV	202485	3310777	7.94% 0.638%
332	17.053	17.047	17.066	VV	30427	344428	0.83% 0.066%
333	17.089	17.066	17.103	VV	44770	843382	2.02% 0.163%
334	17.121	17.103	17.150	VV	45770	1091108	2.62% 0.210%
335	17.156	17.150	17.162	VV	27589	191024	0.46% 0.037%
336	17.206	17.162	17.221	VV	49008	1386234	3.33% 0.267%
337	17.249	17.221	17.318	VV	61150	2414856	5.79% 0.465%
338	17.335	17.318	17.349	VV	24884	421582	1.01% 0.081%
339	17.375	17.349	17.387	VV	42717	786047	1.89% 0.151%
340	17.418	17.387	17.442	VV	65106	1697591	4.07% 0.327%
341	17.459	17.442	17.500	VV	51811	1408523	3.38% 0.271%
342	17.525	17.500	17.553	VV	61512	1279151	3.07% 0.247%
343	17.574	17.553	17.608	VV	43633	1061138	2.55% 0.204%
344	17.638	17.608	17.674	VV	38927	1114931	2.67% 0.215%
345	17.711	17.674	17.734	VV	26752	788761	1.89% 0.152%
346	17.749	17.734	17.775	VV	23118	515776	1.24% 0.099%
347	17.781	17.775	17.787	VV	19861	135213	0.32% 0.026%
348	17.795	17.787	17.810	VV	21022	287278	0.69% 0.055%
349	17.862	17.810	17.879	VV	58382	1560410	3.74% 0.301%
350	17.905	17.879	17.946	VV	191630	3481369	8.35% 0.671%
351	17.970	17.946	18.003	VV	52268	1256145	3.01% 0.242%

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352	18.029	18.003	18.067	VV	38758	1255382	3.01%	0.242%
353	18.097	18.067	18.125	VV	48408	1237224	2.97%	0.238%
354	18.149	18.125	18.197	VV	41686	1263861	3.03%	0.244%
355	18.238	18.197	18.261	VV	95516	2059876	4.94%	0.397%
356	18.289	18.261	18.314	VV	63810	1729105	4.15%	0.333%
357	18.325	18.314	18.350	VV	48687	851272	2.04%	0.164%
358	18.376	18.350	18.388	VV	47570	871681	2.09%	0.168%
359	18.404	18.388	18.453	VV	53674	1408039	3.38%	0.271%
360	18.493	18.453	18.522	VV	100914	1892300	4.54%	0.365%
361	18.528	18.522	18.547	VV	20821	303395	0.73%	0.058%
362	18.579	18.547	18.590	VV	24562	569444	1.37%	0.110%
363	18.619	18.590	18.655	VV	56734	1275496	3.06%	0.246%
364	18.683	18.655	18.704	VV	43575	910052	2.18%	0.175%
365	18.739	18.704	18.767	VV	202686	3512502	8.43%	0.677%
366	18.786	18.767	18.800	VV	48233	814756	1.95%	0.157%
367	18.828	18.800	18.874	VV	51554	1652958	3.97%	0.319%
368	18.929	18.874	18.953	VV	37580	1319948	3.17%	0.254%
369	18.981	18.953	19.034	VV	56018	1679231	4.03%	0.324%
370	19.066	19.034	19.077	VV	56727	1024028	2.46%	0.197%
371	19.100	19.077	19.113	VV	68039	1300890	3.12%	0.251%
372	19.126	19.113	19.209	VV	70939	2772023	6.65%	0.534%
373	19.241	19.209	19.271	VV	40966	1254493	3.01%	0.242%
374	19.275	19.271	19.308	VV	26889	522509	1.25%	0.101%
375	19.338	19.308	19.385	VV	26506	1045218	2.51%	0.201%
376	19.390	19.385	19.409	VV	19531	266600	0.64%	0.051%
377	19.413	19.409	19.419	VV	18089	108400	0.26%	0.021%
378	19.453	19.419	19.479	VV	29673	840882	2.02%	0.162%
379	19.525	19.479	19.562	VV	198890	3934689	9.44%	0.758%
380	19.576	19.562	19.611	VV	32586	832091	2.00%	0.160%
381	19.647	19.611	19.675	VV	47349	1333541	3.20%	0.257%
382	19.689	19.675	19.696	VV	28901	351518	0.84%	0.068%
383	19.719	19.696	19.744	VV	39942	916064	2.20%	0.177%
384	19.786	19.744	19.815	VV	31431	1187428	2.85%	0.229%
385	19.825	19.815	19.849	VV	28077	522505	1.25%	0.101%
386	19.854	19.849	19.865	VV	23453	229790	0.55%	0.044%
387	19.892	19.865	19.909	VV	24109	590463	1.42%	0.114%
388	19.929	19.909	19.962	VV	26210	710956	1.71%	0.137%
389	20.001	19.962	20.006	VV	33348	664147	1.59%	0.128%
390	20.027	20.006	20.052	VV	46132	931203	2.23%	0.179%
391	20.089	20.052	20.112	VV	29602	872644	2.09%	0.168%
392	20.120	20.112	20.147	VV	23281	458487	1.10%	0.088%
393	20.165	20.147	20.191	VV	22811	549131	1.32%	0.106%
394	20.264	20.191	20.318	VV	182263	4230171	10.15%	0.815%
395	20.321	20.318	20.386	VV	21975	850979	2.04%	0.164%
396	20.406	20.386	20.430	VV	26257	582893	1.40%	0.112%
397	20.450	20.430	20.480	VV	18730	515152	1.24%	0.099%
398	20.489	20.480	20.495	VV	16516	143544	0.34%	0.028%
399	20.525	20.495	20.530	VV	18628	377246	0.90%	0.073%
400	20.539	20.530	20.576	VV	18880	476975	1.14%	0.092%
401	20.588	20.576	20.592	VV	17282	159189	0.38%	0.031%
402	20.651	20.592	20.694	VV	21765	1181942	2.84%	0.228%
403	20.699	20.694	20.776	VV	19089	823694	1.98%	0.159%
404	20.790	20.776	20.820	VV	15433	380425	0.91%	0.073%

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405	20.824	20.820	20.827	VV	12924	49987	0.12%	0.010%
406	20.844	20.827	20.868	VV	14225	327365	0.79%	0.063%
407	20.879	20.868	20.906	VV	12700	278432	0.67%	0.054%
408	20.910	20.906	20.938	VV	11329	217528	0.52%	0.042%
409	20.986	20.938	21.067	VV	162307	3607315	8.65%	0.695%
410	21.094	21.067	21.109	VV	11160	267954	0.64%	0.052%
411	21.115	21.109	21.139	VV	10702	179942	0.43%	0.035%
412	21.142	21.139	21.170	VV	9905	179021	0.43%	0.034%
413	21.176	21.170	21.179	VV	9145	47629	0.11%	0.009%
414	21.197	21.179	21.223	VV	9997	233964	0.56%	0.045%
415	21.235	21.223	21.244	VV	7746	90384	0.22%	0.017%
416	21.273	21.244	21.303	VV	8916	287037	0.69%	0.055%
417	21.347	21.303	21.366	VV	13834	410015	0.98%	0.079%
418	21.384	21.366	21.483	VV	12609	560787	1.35%	0.108%
419	21.495	21.483	21.510	VV	5325	77089	0.18%	0.015%
420	21.515	21.510	21.520	VV	4821	28256	0.07%	0.005%
421	21.537	21.520	21.569	VV	5727	145372	0.35%	0.028%
422	21.575	21.569	21.590	VV	4126	48326	0.12%	0.009%
423	21.625	21.590	21.670	VV	7888	269832	0.65%	0.052%
424	21.691	21.670	21.731	VV	6808	188679	0.45%	0.036%
425	21.742	21.731	21.760	VV	4147	62671	0.15%	0.012%
426	21.764	21.760	21.768	VV	3110	13404	0.03%	0.003%
427	21.842	21.768	21.950	VBA	114017	2942484	7.06%	0.567%
					Sum of corrected areas:		518911271	

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