

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022020\
 Data File : FF006427.D
 Signal(s) : FID2B.ch
 Acq On : 20 Feb 2020 13:41
 Sample : L1577-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.272	2.252	2.291	BH	113	-565	-0.01%	-0.000%
2	2.294	2.291	2.304	PH	-33	-321	-0.01%	-0.000%
3	2.327	2.304	2.348	PH	190	87	0.00%	0.000%
4	2.352	2.348	2.374	PH	-41	-1504	-0.03%	-0.001%
5	2.378	2.374	2.383	PH	-49	-408	-0.01%	-0.000%
6	2.388	2.383	2.392	PH	-22	-383	-0.01%	-0.000%
7	2.400	2.392	2.406	PH	-28	-485	-0.01%	-0.000%
8	2.408	2.406	2.422	PH	52	-339	-0.01%	-0.000%
9	2.436	2.422	2.445	PH	50	-144	-0.00%	-0.000%
10	2.461	2.445	2.486	PH	380	4916	0.10%	0.004%
11	2.502	2.486	2.547	HH	2397	24250	0.50%	0.021%
12	2.560	2.547	2.601	HH	198	304	0.01%	0.000%
13	2.604	2.601	2.619	PH	9	-726	-0.01%	-0.001%
14	2.635	2.619	2.669	PH	32	-156	-0.00%	-0.000%
15	2.678	2.669	2.701	PH	6	-516	-0.01%	-0.000%
16	2.728	2.701	2.771	PH	97077	806468	16.52%	0.705%
17	2.776	2.771	2.794	HH	871	9116	0.19%	0.008%
18	2.817	2.794	2.881	HH	275311	2964083	60.72%	2.593%
19	2.885	2.881	2.911	HH	1361	18811	0.39%	0.016%
20	2.914	2.911	2.924	HH	859	5878	0.12%	0.005%
21	2.939	2.924	2.967	HH	1476	22781	0.47%	0.020%
22	2.979	2.967	2.989	HH	694	7205	0.15%	0.006%
23	2.999	2.989	3.018	HH	831	11213	0.23%	0.010%
24	3.042	3.018	3.069	HH	109738	909013	18.62%	0.795%
25	3.077	3.069	3.121	HH	2438	35262	0.72%	0.031%
26	3.124	3.121	3.161	HH	511	8523	0.17%	0.007%
27	3.183	3.161	3.205	HH	607	10543	0.22%	0.009%
28	3.217	3.205	3.232	HH	448	5080	0.10%	0.004%
29	3.235	3.232	3.241	HH	242	1188	0.02%	0.001%
30	3.254	3.241	3.277	HH	289	4534	0.09%	0.004%
31	3.292	3.277	3.315	HH	422	5749	0.12%	0.005%
32	3.326	3.315	3.340	HH	221	2611	0.05%	0.002%
33	3.357	3.340	3.378	HH	214	2882	0.06%	0.003%
34	3.394	3.378	3.429	HH	984	11936	0.24%	0.010%
35	3.451	3.429	3.467	HH	271	3614	0.07%	0.003%
36	3.481	3.467	3.504	HH	404	5943	0.12%	0.005%

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37	3.511	3.504	3.515	HH	193	940	0.02%	0.001%
38	3.520	3.515	3.526	HH	170	896	0.02%	0.001%
39	3.541	3.526	3.559	HH	209	3073	0.06%	0.003%
40	3.566	3.559	3.576	HH	221	1667	0.03%	0.001%
41	3.593	3.576	3.607	HH	216	3512	0.07%	0.003%
42	3.614	3.607	3.645	HH	335	4992	0.10%	0.004%
43	3.669	3.645	3.689	HH	694	9099	0.19%	0.008%
44	3.704	3.689	3.722	HH	327	3457	0.07%	0.003%
45	3.787	3.722	3.850	HH	1139	22105	0.45%	0.019%
46	3.883	3.850	3.936	HH	560	12458	0.26%	0.011%
47	3.963	3.936	4.028	HH	1887	41388	0.85%	0.036%
48	4.049	4.028	4.056	HH	602	8086	0.17%	0.007%
49	4.061	4.056	4.080	HH	532	5481	0.11%	0.005%
50	4.097	4.080	4.102	HH	367	4106	0.08%	0.004%
51	4.122	4.102	4.141	HH	3011	36147	0.74%	0.032%
52	4.156	4.141	4.183	HH	1790	26766	0.55%	0.023%
53	4.193	4.183	4.202	HH	590	5410	0.11%	0.005%
54	4.217	4.202	4.248	HH	611	10381	0.21%	0.009%
55	4.255	4.248	4.264	HH	272	2388	0.05%	0.002%
56	4.278	4.264	4.291	HH	319	4325	0.09%	0.004%
57	4.316	4.291	4.340	HH	464	9900	0.20%	0.009%
58	4.376	4.340	4.396	HH	5750	67251	1.38%	0.059%
59	4.420	4.396	4.449	HH	1335	28658	0.59%	0.025%
60	4.455	4.449	4.458	HH	599	2818	0.06%	0.002%
61	4.461	4.458	4.486	HH	614	8511	0.17%	0.007%
62	4.506	4.486	4.559	HH	19705	219338	4.49%	0.192%
63	4.578	4.559	4.604	HH	1981	31422	0.64%	0.027%
64	4.616	4.604	4.626	HH	568	6815	0.14%	0.006%
65	4.647	4.626	4.667	HH	994	15965	0.33%	0.014%
66	4.672	4.667	4.681	HH	377	2780	0.06%	0.002%
67	4.702	4.681	4.729	HH	1068	20044	0.41%	0.018%
68	4.737	4.729	4.754	HH	620	8002	0.16%	0.007%
69	4.768	4.754	4.799	HH	682	13723	0.28%	0.012%
70	4.814	4.799	4.848	HH	467	10032	0.21%	0.009%
71	4.856	4.848	4.862	HH	354	2594	0.05%	0.002%
72	4.864	4.862	4.869	HH	364	1228	0.03%	0.001%
73	4.891	4.869	4.910	HH	608	9159	0.19%	0.008%
74	4.932	4.910	4.942	HH	1052	12989	0.27%	0.011%
75	4.954	4.942	4.986	HH	1377	20705	0.42%	0.018%
76	5.001	4.986	5.013	HH	733	9730	0.20%	0.009%
77	5.017	5.013	5.030	HH	652	5275	0.11%	0.005%
78	5.051	5.030	5.062	HH	494	8059	0.17%	0.007%
79	5.079	5.062	5.117	HH	1316	22430	0.46%	0.020%
80	5.150	5.117	5.166	HH	969	19264	0.39%	0.017%
81	5.184	5.166	5.192	HH	783	9989	0.20%	0.009%
82	5.215	5.192	5.246	HH	3021	43350	0.89%	0.038%
83	5.272	5.246	5.284	HH	1010	17496	0.36%	0.015%
84	5.289	5.284	5.302	HH	687	6383	0.13%	0.006%
85	5.311	5.302	5.316	HH	649	4595	0.09%	0.004%
86	5.327	5.316	5.377	HH	796	21196	0.43%	0.019%
87	5.399	5.377	5.414	HH	2014	25576	0.52%	0.022%
88	5.432	5.414	5.471	HH	3967	63727	1.31%	0.056%
89	5.509	5.471	5.521	HH	1450	29495	0.60%	0.026%

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90	5.529	5.521	5.554	HH	1264	21814	0.45%	0.019%
91	5.585	5.554	5.599	HH	1798	34614	0.71%	0.030%
92	5.611	5.599	5.624	HH	1402	17141	0.35%	0.015%
93	5.637	5.624	5.648	HH	1151	15203	0.31%	0.013%
94	5.681	5.648	5.713	HH	2928	72832	1.49%	0.064%
95	5.735	5.713	5.756	HH	4143	59436	1.22%	0.052%
96	5.768	5.756	5.789	HH	1606	23082	0.47%	0.020%
97	5.818	5.789	5.836	HH	1112	27408	0.56%	0.024%
98	5.854	5.836	5.871	HH	1536	25750	0.53%	0.023%
99	5.890	5.871	5.898	HH	1369	19026	0.39%	0.017%
100	5.907	5.898	5.922	HH	1509	17794	0.36%	0.016%
101	5.947	5.922	5.967	HH	7423	99500	2.04%	0.087%
102	5.975	5.967	5.995	HH	2149	28402	0.58%	0.025%
103	6.009	5.995	6.038	HH	1434	31844	0.65%	0.028%
104	6.054	6.038	6.066	HH	1381	20183	0.41%	0.018%
105	6.093	6.066	6.111	HH	2361	43557	0.89%	0.038%
106	6.127	6.111	6.154	HH	1981	37381	0.77%	0.033%
107	6.178	6.154	6.194	HH	5826	71238	1.46%	0.062%
108	6.203	6.194	6.211	HH	2085	19408	0.40%	0.017%
109	6.217	6.211	6.224	HH	2047	15208	0.31%	0.013%
110	6.245	6.224	6.285	HH	9292	131785	2.70%	0.115%
111	6.316	6.285	6.340	HH	2405	54161	1.11%	0.047%
112	6.359	6.340	6.399	HH	2067	51617	1.06%	0.045%
113	6.406	6.399	6.433	HH	1180	20254	0.41%	0.018%
114	6.455	6.433	6.470	HH	1312	24263	0.50%	0.021%
115	6.488	6.470	6.507	HH	1470	28386	0.58%	0.025%
116	6.523	6.507	6.542	HH	1609	27005	0.55%	0.024%
117	6.559	6.542	6.590	HH	5456	80231	1.64%	0.070%
118	6.605	6.590	6.634	HH	1869	37774	0.77%	0.033%
119	6.655	6.634	6.678	HH	1791	37903	0.78%	0.033%
120	6.695	6.678	6.719	HH	1431	31477	0.64%	0.028%
121	6.728	6.719	6.742	HH	1297	17306	0.35%	0.015%
122	6.773	6.742	6.799	HH	1943	50493	1.03%	0.044%
123	6.819	6.799	6.834	HH	1532	28532	0.58%	0.025%
124	6.850	6.834	6.872	HH	1910	38249	0.78%	0.033%
125	6.891	6.872	6.911	HH	2498	47488	0.97%	0.042%
126	6.939	6.911	6.948	HH	2141	43760	0.90%	0.038%
127	6.957	6.948	6.979	HH	2174	36098	0.74%	0.032%
128	7.003	6.979	7.018	HH	3303	56301	1.15%	0.049%
129	7.027	7.018	7.062	HH	2302	50492	1.03%	0.044%
130	7.086	7.062	7.115	HH	2104	56610	1.16%	0.050%
131	7.137	7.115	7.154	HH	2905	51014	1.05%	0.045%
132	7.166	7.154	7.187	HH	2334	37662	0.77%	0.033%
133	7.229	7.187	7.269	HH	2078	85100	1.74%	0.074%
134	7.285	7.269	7.294	HH	1778	25251	0.52%	0.022%
135	7.308	7.294	7.316	HH	2171	26551	0.54%	0.023%
136	7.331	7.316	7.339	HH	3216	37964	0.78%	0.033%
137	7.352	7.339	7.369	HH	4744	62935	1.29%	0.055%
138	7.376	7.369	7.402	HH	2345	40219	0.82%	0.035%
139	7.416	7.402	7.426	HH	1877	25419	0.52%	0.022%
140	7.429	7.426	7.446	HH	1814	21134	0.43%	0.018%
141	7.483	7.446	7.501	HH	2830	73054	1.50%	0.064%

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142	7.519	7.501	7.535	HH	2494	45494	0.93%	0.040%
143	7.551	7.535	7.570	HH	2713	51162	1.05%	0.045%
144	7.587	7.570	7.603	HH	2700	48684	1.00%	0.043%
145	7.609	7.603	7.630	HH	2535	36501	0.75%	0.032%
146	7.673	7.630	7.682	HH	2355	68197	1.40%	0.060%
147	7.714	7.682	7.724	HH	2631	62023	1.27%	0.054%
148	7.742	7.724	7.774	HH	3009	79034	1.62%	0.069%
149	7.806	7.774	7.819	HH	3444	71056	1.46%	0.062%
150	7.838	7.819	7.882	HH	4448	121016	2.48%	0.106%
151	7.899	7.882	7.922	HH	3221	66586	1.36%	0.058%
152	7.945	7.922	7.966	HH	5116	90838	1.86%	0.079%
153	8.003	7.966	8.019	HH	3173	86009	1.76%	0.075%
154	8.028	8.019	8.036	HH	2661	27165	0.56%	0.024%
155	8.056	8.036	8.081	HH	4108	88037	1.80%	0.077%
156	8.143	8.081	8.207	HH	366036	4727801	96.86%	4.135%
157	8.228	8.207	8.252	HH	20697	277735	5.69%	0.243%
158	8.263	8.252	8.326	HH	5092	178966	3.67%	0.157%
159	8.346	8.326	8.367	HH	6335	116480	2.39%	0.102%
160	8.395	8.367	8.422	HH	6480	160297	3.28%	0.140%
161	8.436	8.422	8.468	HH	3789	94103	1.93%	0.082%
162	8.494	8.468	8.502	HH	8592	117426	2.41%	0.103%
163	8.516	8.502	8.561	HH	11973	227114	4.65%	0.199%
164	8.578	8.561	8.585	HH	4109	57114	1.17%	0.050%
165	8.598	8.585	8.619	HH	4294	83004	1.70%	0.073%
166	8.642	8.619	8.667	HH	10296	185102	3.79%	0.162%
167	8.678	8.667	8.707	HH	4689	107217	2.20%	0.094%
168	8.720	8.707	8.742	HH	4651	86496	1.77%	0.076%
169	8.756	8.742	8.779	HH	4221	89744	1.84%	0.078%
170	8.794	8.779	8.827	HH	5146	128748	2.64%	0.113%
171	8.842	8.827	8.859	HH	4572	79434	1.63%	0.069%
172	8.883	8.859	8.921	HH	64370	778996	15.96%	0.681%
173	8.934	8.921	8.956	HH	5049	94740	1.94%	0.083%
174	8.991	8.956	9.034	HH	5445	207506	4.25%	0.181%
175	9.046	9.034	9.077	HH	4588	104576	2.14%	0.091%
176	9.095	9.077	9.122	HH	4323	110356	2.26%	0.097%
177	9.130	9.122	9.152	HH	4270	73268	1.50%	0.064%
178	9.168	9.152	9.180	HH	4432	70534	1.45%	0.062%
179	9.191	9.180	9.197	HH	4384	43212	0.89%	0.038%
180	9.219	9.197	9.260	HH	10042	223929	4.59%	0.196%
181	9.279	9.260	9.298	HH	4755	100995	2.07%	0.088%
182	9.316	9.298	9.339	HH	6338	129158	2.65%	0.113%
183	9.367	9.339	9.385	HH	6522	142717	2.92%	0.125%
184	9.401	9.385	9.422	HH	4964	107163	2.20%	0.094%
185	9.451	9.422	9.467	HH	5164	131465	2.69%	0.115%
186	9.479	9.467	9.524	HH	5345	169587	3.47%	0.148%
187	9.540	9.524	9.564	HH	5079	116595	2.39%	0.102%
188	9.600	9.564	9.619	HH	6266	181338	3.72%	0.159%
189	9.635	9.619	9.674	HH	5705	177523	3.64%	0.155%
190	9.729	9.674	9.744	HH	7311	271884	5.57%	0.238%
191	9.766	9.744	9.799	HH	9095	262346	5.37%	0.229%
192	9.809	9.799	9.819	HH	7349	87543	1.79%	0.077%
193	9.836	9.819	9.845	HH	7500	113279	2.32%	0.099%
194	9.850	9.845	9.854	HH	7542	43128	0.88%	0.038%

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195	9.870	9.854	9.886	HH	7625	138567	2.84%	0.121%
196	9.913	9.886	9.941	HH	8283	237218	4.86%	0.207%
197	9.945	9.941	9.967	HH	5717	88149	1.81%	0.077%
198	9.976	9.967	9.997	HH	5369	95864	1.96%	0.084%
199	10.021	9.997	10.034	HH	6750	133620	2.74%	0.117%
200	10.047	10.034	10.074	HH	7464	156851	3.21%	0.137%
201	10.092	10.074	10.111	HH	5979	126351	2.59%	0.111%
202	10.128	10.111	10.136	HH	6026	89735	1.84%	0.078%
203	10.145	10.136	10.172	HH	6119	128730	2.64%	0.113%
204	10.211	10.172	10.240	HH	6938	246852	5.06%	0.216%
205	10.246	10.240	10.257	HH	5988	61169	1.25%	0.054%
206	10.305	10.257	10.315	HH	7593	241131	4.94%	0.211%
207	10.330	10.315	10.347	HH	7862	144669	2.96%	0.127%
208	10.399	10.347	10.430	HH	10801	469189	9.61%	0.410%
209	10.453	10.430	10.491	HH	10552	343566	7.04%	0.301%
210	10.499	10.491	10.531	HH	7768	170905	3.50%	0.149%
211	10.554	10.531	10.560	HH	6555	108604	2.22%	0.095%
212	10.578	10.560	10.604	HH	6628	169217	3.47%	0.148%
213	10.630	10.604	10.677	HH	7580	297411	6.09%	0.260%
214	10.690	10.677	10.707	HH	6821	119766	2.45%	0.105%
215	10.722	10.707	10.748	HH	6586	153661	3.15%	0.134%
216	10.768	10.748	10.773	HH	6590	95884	1.96%	0.084%
217	10.781	10.773	10.809	HH	6634	138496	2.84%	0.121%
218	10.838	10.809	10.857	HH	7372	191670	3.93%	0.168%
219	10.874	10.857	10.889	HH	6869	126596	2.59%	0.111%
220	10.895	10.889	10.897	HH	6357	29587	0.61%	0.026%
221	10.905	10.897	10.917	HH	6523	77756	1.59%	0.068%
222	10.931	10.917	10.981	HH	6523	238184	4.88%	0.208%
223	11.036	10.981	11.042	HH	8917	290271	5.95%	0.254%
224	11.047	11.042	11.097	HH	8931	244172	5.00%	0.214%
225	11.118	11.097	11.147	HH	7309	206821	4.24%	0.181%
226	11.200	11.147	11.224	HH	8290	333000	6.82%	0.291%
227	11.229	11.224	11.234	HH	6581	39235	0.80%	0.034%
228	11.250	11.234	11.262	HH	6890	113667	2.33%	0.099%
229	11.287	11.262	11.311	HH	6898	194077	3.98%	0.170%
230	11.334	11.311	11.346	HH	6552	131715	2.70%	0.115%
231	11.362	11.346	11.385	HH	7914	167561	3.43%	0.147%
232	11.429	11.385	11.460	HH	7887	329988	6.76%	0.289%
233	11.481	11.460	11.493	HH	7094	135671	2.78%	0.119%
234	11.505	11.493	11.531	HH	7347	153273	3.14%	0.134%
235	11.559	11.531	11.566	HH	6827	137658	2.82%	0.120%
236	11.568	11.566	11.582	HH	6779	66556	1.36%	0.058%
237	11.623	11.582	11.650	HH	7849	292914	6.00%	0.256%
238	11.661	11.650	11.665	HH	6965	64526	1.32%	0.056%
239	11.682	11.665	11.724	HH	7444	242683	4.97%	0.212%
240	11.743	11.724	11.767	HH	6656	165845	3.40%	0.145%
241	11.771	11.767	11.778	HH	6470	39016	0.80%	0.034%
242	11.804	11.778	11.826	HH	7578	199672	4.09%	0.175%
243	11.865	11.826	11.906	HH	9364	364352	7.46%	0.319%
244	11.926	11.906	11.943	HH	7764	160356	3.29%	0.140%
245	11.964	11.943	11.985	HH	8377	193873	3.97%	0.170%
246	12.002	11.985	12.022	HH	7128	152677	3.13%	0.134%

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247	12.046	12.022	12.057	HH	7161	151478	3.10%	0.132%
248	12.081	12.057	12.097	HH	7853	173744	3.56%	0.152%
249	12.120	12.097	12.144	HH	15853	285345	5.85%	0.250%
250	12.153	12.144	12.172	HH	7683	126882	2.60%	0.111%
251	12.200	12.172	12.266	HH	9340	424612	8.70%	0.371%
252	12.269	12.266	12.274	HH	6949	33004	0.68%	0.029%
253	12.291	12.274	12.314	HH	7137	167707	3.44%	0.147%
254	12.333	12.314	12.337	HH	7416	97598	2.00%	0.085%
255	12.341	12.337	12.382	HH	7439	191022	3.91%	0.167%
256	12.400	12.382	12.407	HH	6851	98909	2.03%	0.087%
257	12.434	12.407	12.463	HH	8379	261630	5.36%	0.229%
258	12.472	12.463	12.488	HH	7824	110155	2.26%	0.096%
259	12.509	12.488	12.543	HH	9579	260260	5.33%	0.228%
260	12.547	12.543	12.553	HH	6961	40116	0.82%	0.035%
261	12.577	12.553	12.611	HH	7721	256884	5.26%	0.225%
262	12.627	12.611	12.639	HH	7046	112208	2.30%	0.098%
263	12.661	12.639	12.681	HH	8435	192679	3.95%	0.169%
264	12.687	12.681	12.704	HH	7284	99818	2.04%	0.087%
265	12.718	12.704	12.742	HH	7621	169431	3.47%	0.148%
266	12.754	12.742	12.760	HH	7555	77544	1.59%	0.068%
267	12.785	12.760	12.806	HH	7675	204344	4.19%	0.179%
268	12.827	12.806	12.846	HH	7390	171365	3.51%	0.150%
269	12.869	12.846	12.888	HH	7599	184107	3.77%	0.161%
270	12.909	12.888	12.946	HH	8054	262154	5.37%	0.229%
271	12.956	12.946	12.963	HH	7396	75339	1.54%	0.066%
272	12.969	12.963	12.979	HH	7290	67326	1.38%	0.059%
273	12.999	12.979	13.040	HH	8074	274269	5.62%	0.240%
274	13.065	13.040	13.084	HH	7917	195442	4.00%	0.171%
275	13.088	13.084	13.096	HH	7106	48513	0.99%	0.042%
276	13.120	13.096	13.137	HH	9743	208484	4.27%	0.182%
277	13.144	13.137	13.165	HH	8175	130184	2.67%	0.114%
278	13.171	13.165	13.176	HH	7535	47193	0.97%	0.041%
279	13.180	13.176	13.217	HH	7580	181177	3.71%	0.158%
280	13.226	13.217	13.266	HH	7124	201995	4.14%	0.177%
281	13.272	13.266	13.288	HH	6972	90813	1.86%	0.079%
282	13.301	13.288	13.307	HH	7114	79609	1.63%	0.070%
283	13.315	13.307	13.335	HH	7283	123683	2.53%	0.108%
284	13.345	13.335	13.373	HH	7220	161878	3.32%	0.142%
285	13.400	13.373	13.437	HH	8196	280969	5.76%	0.246%
286	13.465	13.437	13.475	HH	7307	157172	3.22%	0.137%
287	13.479	13.475	13.485	HH	7047	43806	0.90%	0.038%
288	13.508	13.485	13.537	HH	7617	226769	4.65%	0.198%
289	13.567	13.537	13.582	HH	7707	201192	4.12%	0.176%
290	13.587	13.582	13.606	HH	7130	100664	2.06%	0.088%
291	13.622	13.606	13.636	HH	7300	126879	2.60%	0.111%
292	13.654	13.636	13.677	HH	8194	188481	3.86%	0.165%
293	13.704	13.677	13.749	HH	9731	331872	6.80%	0.290%
294	13.757	13.749	13.774	HH	6935	100226	2.05%	0.088%
295	13.811	13.774	13.836	HH	7005	257442	5.27%	0.225%
296	13.847	13.836	13.852	HH	6768	64388	1.32%	0.056%
297	13.860	13.852	13.888	HH	6791	144412	2.96%	0.126%
298	13.931	13.888	13.936	HH	7128	195967	4.01%	0.171%
299	13.944	13.936	13.969	HH	7123	139607	2.86%	0.122%

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300	13.974	13.969	13.980	HH	6732	42621	0.87%	0.037%
301	13.991	13.980	13.999	HH	6824	76764	1.57%	0.067%
302	14.004	13.999	14.032	HH	6863	135026	2.77%	0.118%
303	14.068	14.032	14.077	HH	7250	186005	3.81%	0.163%
304	14.097	14.077	14.140	HH	8673	284607	5.83%	0.249%
305	14.168	14.140	14.178	HH	6895	152847	3.13%	0.134%
306	14.183	14.178	14.199	HH	6915	88065	1.80%	0.077%
307	14.217	14.199	14.240	HH	7296	168187	3.45%	0.147%
308	14.268	14.240	14.292	HH	9626	243948	5.00%	0.213%
309	14.304	14.292	14.312	HH	7057	85376	1.75%	0.075%
310	14.331	14.312	14.346	HH	7273	141028	2.89%	0.123%
311	14.354	14.346	14.367	HH	6911	87161	1.79%	0.076%
312	14.372	14.367	14.393	HH	6915	107096	2.19%	0.094%
313	14.416	14.393	14.452	HH	6958	235873	4.83%	0.206%
314	14.488	14.452	14.509	HH	8604	245282	5.03%	0.215%
315	14.512	14.509	14.534	HH	6622	97203	1.99%	0.085%
316	14.543	14.534	14.549	HH	6520	59292	1.21%	0.052%
317	14.553	14.549	14.563	HH	6515	53590	1.10%	0.047%
318	14.603	14.563	14.641	HH	181898	2590691	53.08%	2.266%
319	14.654	14.641	14.674	HH	7414	140724	2.88%	0.123%
320	14.678	14.674	14.684	HH	6516	38882	0.80%	0.034%
321	14.692	14.684	14.714	HH	6556	114664	2.35%	0.100%
322	14.786	14.714	14.830	HH	101797	1720321	35.24%	1.505%
323	14.850	14.830	14.899	HH	8953	308999	6.33%	0.270%
324	14.905	14.899	14.929	HH	6619	114619	2.35%	0.100%
325	14.934	14.929	14.952	HH	6562	89041	1.82%	0.078%
326	14.964	14.952	14.977	HH	6402	94987	1.95%	0.083%
327	15.000	14.977	15.015	HH	6652	143446	2.94%	0.125%
328	15.018	15.015	15.039	HH	6293	92298	1.89%	0.081%
329	15.043	15.039	15.062	HH	6324	86483	1.77%	0.076%
330	15.074	15.062	15.086	HH	6347	90853	1.86%	0.079%
331	15.115	15.086	15.126	HH	6429	149095	3.05%	0.130%
332	15.138	15.126	15.149	HH	6590	91495	1.87%	0.080%
333	15.184	15.149	15.264	HH	50956	1119523	22.94%	0.979%
334	15.281	15.264	15.296	HH	7093	132150	2.71%	0.116%
335	15.324	15.296	15.365	HH	12501	372181	7.62%	0.326%
336	15.397	15.365	15.441	HH	11575	365828	7.49%	0.320%
337	15.448	15.441	15.474	HH	6470	129485	2.65%	0.113%
338	15.496	15.474	15.521	HH	6459	176014	3.61%	0.154%
339	15.525	15.521	15.542	HH	6294	81571	1.67%	0.071%
340	15.594	15.542	15.598	HH	6625	217384	4.45%	0.190%
341	15.624	15.598	15.672	HH	7098	296714	6.08%	0.260%
342	15.700	15.672	15.740	HH	7780	283139	5.80%	0.248%
343	15.751	15.740	15.766	HH	6730	102107	2.09%	0.089%
344	15.779	15.766	15.797	HH	6760	123396	2.53%	0.108%
345	15.823	15.797	15.865	HH	14832	376929	7.72%	0.330%
346	15.886	15.865	15.912	HH	7002	188789	3.87%	0.165%
347	15.932	15.912	15.937	HH	6639	97847	2.00%	0.086%
348	15.953	15.937	15.983	HH	6897	180870	3.71%	0.158%
349	15.991	15.983	15.995	HH	6690	50170	1.03%	0.044%
350	16.002	15.995	16.011	HH	6718	61742	1.26%	0.054%
351	16.016	16.011	16.042	HH	6673	126059	2.58%	0.110%

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352	16.052	16.042	16.057	HH	6693	57647	1.18%	0.050%
353	16.093	16.057	16.097	HH	6807	160304	3.28%	0.140%
354	16.128	16.097	16.168	HH	7185	297695	6.10%	0.260%
355	16.196	16.168	16.237	HH	10632	344261	7.05%	0.301%
356	16.267	16.237	16.279	HH	8076	188146	3.85%	0.165%
357	16.304	16.279	16.332	HH	19476	381579	7.82%	0.334%
358	16.342	16.332	16.359	HH	7410	117401	2.41%	0.103%
359	16.385	16.359	16.418	HH	12024	317676	6.51%	0.278%
360	16.435	16.418	16.454	HH	7369	153329	3.14%	0.134%
361	16.479	16.454	16.511	HH	7396	244323	5.01%	0.214%
362	16.530	16.511	16.540	HH	7312	125308	2.57%	0.110%
363	16.596	16.540	16.619	HH	7829	358782	7.35%	0.314%
364	16.650	16.619	16.673	HH	7963	246208	5.04%	0.215%
365	16.686	16.673	16.717	HH	7475	196535	4.03%	0.172%
366	16.769	16.717	16.796	HH	23724	577743	11.84%	0.505%
367	16.816	16.796	16.834	HH	10480	209339	4.29%	0.183%
368	16.845	16.834	16.873	HH	8616	190243	3.90%	0.166%
369	16.879	16.873	16.921	HH	7649	215376	4.41%	0.188%
370	17.007	16.921	17.017	HH	8040	446968	9.16%	0.391%
371	17.055	17.017	17.081	HH	8982	319856	6.55%	0.280%
372	17.106	17.081	17.119	HH	8596	191614	3.93%	0.168%
373	17.138	17.119	17.169	HH	9411	263538	5.40%	0.231%
374	17.217	17.169	17.269	HH	27580	757242	15.51%	0.662%
375	17.302	17.269	17.336	HH	9822	356838	7.31%	0.312%
376	17.346	17.336	17.359	HH	8724	120150	2.46%	0.105%
377	17.389	17.359	17.411	HH	8709	266752	5.46%	0.233%
378	17.437	17.411	17.459	HH	9218	259121	5.31%	0.227%
379	17.497	17.459	17.526	HH	9723	364779	7.47%	0.319%
380	17.545	17.526	17.559	HH	9319	184015	3.77%	0.161%
381	17.609	17.559	17.624	HH	10695	379496	7.77%	0.332%
382	17.653	17.624	17.686	HH	29005	636009	13.03%	0.556%
383	17.742	17.686	17.781	HH	13144	609570	12.49%	0.533%
384	17.805	17.781	17.819	HH	10268	232111	4.76%	0.203%
385	17.833	17.819	17.853	HH	10440	212458	4.35%	0.186%
386	17.888	17.853	17.901	HH	11206	306300	6.28%	0.268%
387	17.937	17.901	17.954	HH	12045	372454	7.63%	0.326%
388	18.013	17.954	18.047	HH	26848	918578	18.82%	0.803%
389	18.075	18.047	18.114	HH	27644	680167	13.93%	0.595%
390	18.139	18.114	18.148	HH	11520	230452	4.72%	0.202%
391	18.173	18.148	18.227	HH	12766	567946	11.64%	0.497%
392	18.236	18.227	18.249	HH	11572	150110	3.08%	0.131%
393	18.340	18.249	18.357	HH	12720	782873	16.04%	0.685%
394	18.376	18.357	18.401	HH	12819	326984	6.70%	0.286%
395	18.437	18.401	18.449	HH	13334	372066	7.62%	0.325%
396	18.483	18.449	18.544	HH	23372	898621	18.41%	0.786%
397	18.581	18.544	18.677	HH	16158	1137214	23.30%	0.995%
398	18.743	18.677	18.757	HH	14735	685247	14.04%	0.599%
399	18.841	18.757	18.864	HH	24439	1115005	22.84%	0.975%
400	18.881	18.864	18.932	HH	20052	733066	15.02%	0.641%
401	18.977	18.932	19.002	HH	16369	679503	13.92%	0.594%
402	19.031	19.002	19.062	HH	17692	612594	12.55%	0.536%
403	19.081	19.062	19.101	HH	17456	392558	8.04%	0.343%
404	19.125	19.101	19.151	HH	17030	506395	10.37%	0.443%

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405	19.176	19.151	19.192	HH	17348	427699	8.76%	0.374%
406	19.265	19.192	19.285	HH	19672	1010112	20.69%	0.884%
407	19.301	19.285	19.312	HH	18722	295733	6.06%	0.259%
408	19.334	19.312	19.348	HH	19458	415025	8.50%	0.363%
409	19.373	19.348	19.412	HH	20551	755668	15.48%	0.661%
410	19.445	19.412	19.477	HH	20399	768620	15.75%	0.672%
411	19.546	19.477	19.580	HH	22057	1268604	25.99%	1.110%
412	19.634	19.580	19.661	HH	23756	1051363	21.54%	0.920%
413	19.677	19.661	19.694	HH	21648	434058	8.89%	0.380%
414	19.882	19.694	19.926	HH	25714	3249245	66.57%	2.842%
415	20.034	19.926	20.076	HH	28112	2337510	47.89%	2.045%
416	20.168	20.076	20.199	HH	30078	2017633	41.33%	1.765%
417	20.361	20.199	20.389	HH	30125	3288008	67.36%	2.876%
418	20.512	20.389	20.542	HH	40428	2979020	61.03%	2.606%
419	20.557	20.542	20.589	HH	33281	920075	18.85%	0.805%
420	20.725	20.589	20.761	HH	33818	3415943	69.98%	2.988%
421	20.776	20.761	20.783	HH	33525	452388	9.27%	0.396%
422	20.877	20.783	20.896	HH	33985	2271874	46.54%	1.987%
423	20.930	20.896	20.951	HH	33897	1117724	22.90%	0.978%
424	21.014	20.951	21.082	HH	35520	2697219	55.26%	2.359%
425	21.129	21.082	21.204	HH	34011	2468742	50.58%	2.159%
426	21.214	21.204	21.237	HH	33671	671683	13.76%	0.588%
427	21.249	21.237	21.287	HH	33712	998853	20.46%	0.874%
428	21.381	21.287	21.525	HH	34625	4881175	100.00%	4.269%
429	21.613	21.525	21.661	HHA	35347	2808865	57.54%	2.457%
					Sum of corrected areas:		114328916	

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