

Instrument :
FID_E
ClientSampleId :
CTY-WC-S-BCMS

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
1/29/2020 11:00:10 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012720\
Data File : FE031235.D
Signal(s) : FID1B.CH
Acq On : 27 Jan 2020 16:03
Sample : L1244-02MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.312	2.265	2.465	BH	593168	5628984	2.66%	0.133%
2	2.477	2.465	2.514	PH	1704	-24903	-0.01%	-0.001%
3	2.535	2.514	2.559	PH	3775	-19216	-0.01%	-0.000%
4	2.594	2.559	2.613	PH	1249	-39713	-0.02%	-0.001%
5	2.627	2.613	2.642	PH	422	-26111	-0.01%	-0.001%
6	2.656	2.642	2.664	PH	-1433	-25495	-0.01%	-0.001%
7	2.681	2.664	2.737	PH	8349	-39319	-0.02%	-0.001%
8	2.759	2.737	2.824	PH	-800	-166140	-0.08%	-0.004%
9	2.851	2.824	2.892	PH	677	-110534	-0.05%	-0.003%
10	2.910	2.892	2.924	PH	-3039	-72757	-0.03%	-0.002%
11	2.936	2.924	2.982	PH	-3698	-148433	-0.07%	-0.004%
12	3.022	2.982	3.040	PH	-92	-72692	-0.03%	-0.002%
13	3.062	3.040	3.083	PH	-559	-43798	-0.02%	-0.001%
14	3.099	3.083	3.110	PH	-573	-31333	-0.01%	-0.001%
15	3.123	3.110	3.172	PH	-1236	-109255	-0.05%	-0.003%
16	3.190	3.172	3.231	PH	-1488	-132500	-0.06%	-0.003%
17	3.249	3.231	3.281	PH	-3602	-139050	-0.07%	-0.003%
18	3.301	3.281	3.312	PH	-753	-51480	-0.02%	-0.001%
19	3.320	3.312	3.382	PH	-1758	-176053	-0.08%	-0.004%
20	3.423	3.382	3.435	PH	-4462	-168139	-0.08%	-0.004%
21	3.447	3.435	3.463	PH	-4468	-83418	-0.04%	-0.002%
22	3.499	3.463	3.529	PH	-3522	-188760	-0.09%	-0.004%
23	3.586	3.529	3.615	PH	-210	-153375	-0.07%	-0.004%
24	3.625	3.615	3.647	PH	-3091	-75117	-0.04%	-0.002%
25	3.670	3.647	3.709	PH	1395	-74240	-0.04%	-0.002%
26	3.738	3.709	3.775	PH	1465	-85188	-0.04%	-0.002%
27	3.792	3.775	3.822	PH	-182	-72991	-0.03%	-0.002%
28	3.835	3.822	3.855	PH	1804	-39425	-0.02%	-0.001%
29	3.880	3.855	3.929	PH	775	-128128	-0.06%	-0.003%
30	3.977	3.929	4.036	PH	56251	772041	0.36%	0.018%
31	4.052	4.036	4.089	HH	4757	21904	0.01%	0.001%
32	4.128	4.089	4.148	PH	7122	68576	0.03%	0.002%
33	4.162	4.148	4.189	HH	5383	37813	0.02%	0.001%
34	4.200	4.189	4.249	PH	-1107	-102218	-0.05%	-0.002%
35	4.271	4.249	4.287	PH	-1276	-63965	-0.03%	-0.002%
36	4.313	4.287	4.332	PH	-2102	-72163	-0.03%	-0.002%

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37	4.359	4.332	4.416	PH	709449	7034399	3.32%	0.166%	
38	4.428	4.416	4.447	PH	857	-9758	-0.00%	-0.000%	
39	4.463	4.447	4.488	PH	-49	-29416	-0.01%	-0.001%	
40	4.509	4.488	4.537	PH	6012	51966	0.02%	0.001%	
41	4.557	4.537	4.565	HH	6787	64867	0.03%	0.002%	
42	4.575	4.565	4.594	HH	7102	70064	0.03%	0.002%	
43	4.608	4.594	4.625	HH	7870	55668	0.03%	0.001%	
44	4.637	4.625	4.650	PH	1444	2195	0.00%	0.000%	
45	4.660	4.650	4.674	PH	257	-5363	-0.00%	-0.000%	
46	4.686	4.674	4.694	PH	300	-4733	-0.00%	-0.000%	
47	4.728	4.694	4.745	PH	2049	18049	0.01%	0.000%	
48	4.764	4.745	4.795	PH	6377	59752	0.03%	0.001%	
49	4.825	4.795	4.856	PH	4031	3445	0.00%	0.000%	
50	4.880	4.856	4.895	PH	-1087	-42179	-0.02%	-0.001%	
51	4.906	4.895	4.930	PH	-1550	-43705	-0.02%	-0.001%	
52	4.959	4.930	4.970	PH	1081	-16093	-0.01%	-0.000%	
53	4.994	4.970	5.019	HH	2402	19162	0.01%	0.000%	
54	5.033	5.019	5.057	PH	2346	22623	0.01%	0.001%	
55	5.072	5.057	5.081	PH	3961	29205	0.01%	0.001%	
56	5.092	5.081	5.135	HH	4346	14512	0.01%	0.000%	
57	5.162	5.135	5.171	PH	-842	-38425	-0.02%	-0.001%	
58	5.215	5.171	5.237	PH	7013	83627	0.04%	0.002%	
59	5.248	5.237	5.261	HH	1412	10341	0.00%	0.000%	
60	5.278	5.261	5.295	PH	3385	22239	0.01%	0.001%	
61	5.308	5.295	5.320	PH	-172	-9806	-0.00%	-0.000%	
62	5.340	5.320	5.363	PH	4779	27212	0.01%	0.001%	
63	5.389	5.363	5.440	PH	21076	287994	0.14%	0.007%	
64	5.455	5.440	5.488	PH	871	2300	0.00%	0.000%	
65	5.504	5.488	5.532	PH	1083	1016	0.00%	0.000%	
66	5.572	5.532	5.609	PH	9903	134444	0.06%	0.003%	
67	5.671	5.609	5.711	PH	8386	195173	0.09%	0.005%	
68	5.729	5.711	5.747	HH	4574	61268	0.03%	0.001%	
69	5.758	5.747	5.772	HH	1781	18200	0.01%	0.000%	
70	5.798	5.772	5.819	HH	5472	77013	0.04%	0.002%	
71	5.841	5.819	5.865	HH	7553	108717	0.05%	0.003%	
72	5.894	5.865	5.917	HH	4944	96502	0.05%	0.002%	
73	5.942	5.917	5.969	HH	16069	242351	0.11%	0.006%	
74	5.982	5.969	6.006	HH	6168	85647	0.04%	0.002%	
75	6.030	6.006	6.051	HH	4841	67614	0.03%	0.002%	
76	6.081	6.051	6.102	HH	10716	158931	0.08%	0.004%	
77	6.113	6.102	6.137	HH	3364	61911	0.03%	0.001%	
78	6.156	6.137	6.192	HH	7487	158852	0.08%	0.004%	
79	6.214	6.192	6.230	HH	5865	94069	0.04%	0.002%	
80	6.249	6.230	6.274	HH	5248	103929	0.05%	0.002%	
81	6.296	6.274	6.308	HH	5360	82832	0.04%	0.002%	
82	6.323	6.308	6.340	HH	8424	112642	0.05%	0.003%	
83	6.372	6.340	6.439	HH	715422	7650813	3.61%	0.181%	
84	6.456	6.439	6.472	HH	5028	82843	0.04%	0.002%	
85	6.517	6.472	6.538	HH	16981	289557	0.14%	0.007%	
86	6.557	6.538	6.604	HH	9454	195436	0.09%	0.005%	
87	6.646	6.604	6.665	HH	5034	121753	0.06%	0.003%	
88	6.692	6.665	6.716	HH	6582	134572	0.06%	0.003%	
89	6.726	6.716	6.740	HH	4351	53420	0.03%	0.001%	

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90	6.769	6.740	6.788	HH	8178	151863	0.07%	0.004%
91	6.799	6.788	6.811	HH	4454	55954	0.03%	0.001%
92	6.830	6.811	6.848	HH	5438	99104	0.05%	0.002%
93	6.868	6.848	6.879	HH	11340	152552	0.07%	0.004%
94	6.890	6.879	6.909	HH	10049	151344	0.07%	0.004%
95	6.928	6.909	6.953	HH	12316	215753	0.10%	0.005%
96	6.999	6.953	7.052	HH	28831	762670	0.36%	0.018%
97	7.072	7.052	7.111	HH	22639	455552	0.22%	0.011%
98	7.131	7.111	7.152	HH	14561	235672	0.11%	0.006%
99	7.170	7.152	7.230	HH	11973	358864	0.17%	0.008%
100	7.293	7.230	7.321	HH	24028	617592	0.29%	0.015%
101	7.337	7.321	7.352	HH	9147	154279	0.07%	0.004%
102	7.380	7.352	7.400	HH	9103	233335	0.11%	0.006%
103	7.425	7.400	7.440	HH	8602	178204	0.08%	0.004%
104	7.469	7.440	7.501	HH	14614	360553	0.17%	0.009%
105	7.518	7.501	7.537	HH	8308	155497	0.07%	0.004%
106	7.555	7.537	7.565	HH	7762	117396	0.06%	0.003%
107	7.583	7.565	7.614	HH	11128	256161	0.12%	0.006%
108	7.630	7.614	7.648	HH	10172	180304	0.09%	0.004%
109	7.666	7.648	7.685	HH	8217	174623	0.08%	0.004%
110	7.725	7.685	7.759	HH	18141	536368	0.25%	0.013%
111	7.770	7.759	7.793	HH	13494	225593	0.11%	0.005%
112	7.816	7.793	7.836	HH	11589	259364	0.12%	0.006%
113	7.863	7.836	7.880	HH	15763	339042	0.16%	0.008%
114	7.902	7.880	7.953	HH	26107	708514	0.33%	0.017%
115	7.986	7.953	8.024	HH	30386	752892	0.36%	0.018%
116	8.045	8.024	8.058	HH	17052	315813	0.15%	0.007%
117	8.095	8.058	8.110	HH	26155	611700	0.29%	0.014%
118	8.123	8.110	8.137	HH	21970	324792	0.15%	0.008%
119	8.171	8.137	8.201	HH	722178	8258257	3.90%	0.195%
120	8.230	8.201	8.258	HH	131691	1869183	0.88%	0.044%
121	8.280	8.258	8.305	HH	46185	894274	0.42%	0.021%
122	8.326	8.305	8.371	HH	37720	953982	0.45%	0.023%
123	8.387	8.371	8.402	HH	20289	350493	0.17%	0.008%
124	8.417	8.402	8.481	HH	19135	785471	0.37%	0.019%
125	8.575	8.481	8.602	HH	46051	1684140	0.80%	0.040%
126	8.623	8.602	8.643	HH	38973	703781	0.33%	0.017%
127	8.660	8.643	8.671	HH	26498	415811	0.20%	0.010%
128	8.702	8.671	8.732	HH	41854	1088530	0.51%	0.026%
129	8.778	8.732	8.798	HH	27276	888871	0.42%	0.021%
130	8.817	8.798	8.833	HH	31236	553735	0.26%	0.013%
131	8.851	8.833	8.874	HH	34892	677049	0.32%	0.016%
132	8.910	8.874	8.949	HH	31368	1130285	0.53%	0.027%
133	8.958	8.949	8.967	HH	23629	257282	0.12%	0.006%
134	8.989	8.967	9.012	HH	51381	941215	0.44%	0.022%
135	9.027	9.012	9.053	HH	31862	651540	0.31%	0.015%
136	9.075	9.053	9.104	HH	25051	680892	0.32%	0.016%
137	9.142	9.104	9.159	HH	29022	783791	0.37%	0.019%
138	9.177	9.159	9.209	HH	26797	722879	0.34%	0.017%
139	9.226	9.209	9.249	HH	25385	568416	0.27%	0.013%
140	9.280	9.249	9.309	HH	32968	989132	0.47%	0.023%
141	9.335	9.309	9.345	HH	37118	656529	0.31%	0.016%

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142	9.364	9.345	9.414	HH	58751	1640358	0.77%	0.039%
143	9.441	9.414	9.473	HH	40528	1175743	0.56%	0.028%
144	9.512	9.473	9.529	HH	35663	1090469	0.51%	0.026%
145	9.544	9.529	9.583	HH	35931	1034543	0.49%	0.024%
146	9.601	9.583	9.633	HH	34205	915201	0.43%	0.022%
147	9.647	9.633	9.663	HH	28626	498917	0.24%	0.012%
148	9.686	9.663	9.722	HH	38013	1185010	0.56%	0.028%
149	9.730	9.722	9.744	HH	33936	436433	0.21%	0.010%
150	9.776	9.744	9.838	HH	697881	9465609	4.47%	0.224%
151	9.849	9.838	9.861	HH	32081	443335	0.21%	0.010%
152	9.878	9.861	9.907	HH	33563	859498	0.41%	0.020%
153	9.946	9.907	9.992	HH	33988	1554901	0.73%	0.037%
154	10.002	9.992	10.018	HH	29755	456012	0.22%	0.011%
155	10.043	10.018	10.064	HH	30508	797550	0.38%	0.019%
156	10.112	10.064	10.137	HH	40629	1542925	0.73%	0.036%
157	10.161	10.137	10.185	HH	55417	1252818	0.59%	0.030%
158	10.220	10.185	10.232	HH	43503	1097110	0.52%	0.026%
159	10.248	10.232	10.270	HH	50171	1005796	0.47%	0.024%
160	10.292	10.270	10.335	HH	46482	1565273	0.74%	0.037%
161	10.362	10.335	10.397	HH	49500	1524792	0.72%	0.036%
162	10.425	10.397	10.467	HH	55642	1924465	0.91%	0.045%
163	10.513	10.467	10.548	HH	70204	2471287	1.17%	0.058%
164	10.583	10.548	10.632	HH	81548	2921487	1.38%	0.069%
165	10.641	10.632	10.659	HH	48080	764009	0.36%	0.018%
166	10.673	10.659	10.703	HH	44928	1137720	0.54%	0.027%
167	10.772	10.703	10.823	HH	290616	6350637	3.00%	0.150%
168	10.847	10.823	10.894	HH	140233	3220180	1.52%	0.076%
169	10.903	10.894	10.925	HH	53361	967345	0.46%	0.023%
170	10.935	10.925	10.952	HH	49381	774565	0.37%	0.018%
171	10.967	10.952	11.009	HH	48142	1606443	0.76%	0.038%
172	11.027	11.009	11.047	HH	49221	1102675	0.52%	0.026%
173	11.075	11.047	11.106	HH	67864	1952024	0.92%	0.046%
174	11.140	11.106	11.152	HH	54203	1418969	0.67%	0.034%
175	11.174	11.152	11.187	HH	56160	1144566	0.54%	0.027%
176	11.224	11.187	11.276	HH	705696	10485902	4.95%	0.248%
177	11.305	11.276	11.349	HH	90688	2927284	1.38%	0.069%
178	11.372	11.349	11.392	HH	61465	1484271	0.70%	0.035%
179	11.423	11.392	11.446	HH	64505	1920650	0.91%	0.045%
180	11.492	11.446	11.521	HH	74321	2859058	1.35%	0.068%
181	11.531	11.521	11.549	HH	62796	1007235	0.48%	0.024%
182	11.578	11.549	11.593	HH	98244	2029035	0.96%	0.048%
183	11.610	11.593	11.636	HH	110061	2213031	1.05%	0.052%
184	11.691	11.636	11.711	HH	114214	3864588	1.82%	0.091%
185	11.727	11.711	11.741	HH	95268	1547026	0.73%	0.037%
186	11.759	11.741	11.800	HH	103554	2782390	1.31%	0.066%
187	11.833	11.800	11.848	HH	71976	1988780	0.94%	0.047%
188	11.891	11.848	11.933	HH	94031	4022062	1.90%	0.095%
189	11.953	11.933	11.967	HH	83576	1564901	0.74%	0.037%
190	11.996	11.967	12.028	HH	93516	3100722	1.46%	0.073%
191	12.050	12.028	12.095	HH	98426	3357370	1.59%	0.079%
192	12.116	12.095	12.129	HH	86242	1696497	0.80%	0.040%
193	12.174	12.129	12.222	HH	360553	8982484	4.24%	0.212%
194	12.230	12.222	12.240	HH	85612	933628	0.44%	0.022%

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195	12.259	12.240	12.275	HH	89613	1830507	0.86%	0.043%
196	12.283	12.275	12.292	HH	87353	870496	0.41%	0.021%
197	12.303	12.292	12.342	HH	90023	2624329	1.24%	0.062%
198	12.372	12.342	12.383	HH	98244	2245251	1.06%	0.053%
199	12.389	12.383	12.414	HH	94737	1617630	0.76%	0.038%
200	12.446	12.414	12.455	HH	100999	2287921	1.08%	0.054%
201	12.482	12.455	12.504	HH	126847	3257952	1.54%	0.077%
202	12.540	12.504	12.572	HH	720960	11677883	5.51%	0.276%
203	12.606	12.572	12.664	HH	583802	11170989	5.28%	0.264%
204	12.679	12.664	12.714	HH	98291	2893703	1.37%	0.068%
205	12.742	12.714	12.753	HH	104306	2344262	1.11%	0.055%
206	12.787	12.753	12.809	HH	126252	3751232	1.77%	0.089%
207	12.830	12.809	12.874	HH	110761	4163938	1.97%	0.098%
208	12.906	12.874	12.938	HH	497202	8997320	4.25%	0.213%
209	12.957	12.938	12.974	HH	151634	2840880	1.34%	0.067%
210	12.990	12.974	13.015	HH	149703	3252722	1.54%	0.077%
211	13.031	13.015	13.052	HH	118147	2546728	1.20%	0.060%
212	13.077	13.052	13.095	HH	131277	3171641	1.50%	0.075%
213	13.115	13.095	13.131	HH	126058	2642831	1.25%	0.062%
214	13.176	13.131	13.206	HH	176395	6635011	3.13%	0.157%
215	13.230	13.206	13.282	HH	181420	6876334	3.25%	0.162%
216	13.301	13.282	13.339	HH	141524	4644216	2.19%	0.110%
217	13.400	13.339	13.434	HH	302562	10533159	4.97%	0.249%
218	13.496	13.434	13.523	HH	205270	8615625	4.07%	0.204%
219	13.535	13.523	13.547	HH	150400	2190518	1.03%	0.052%
220	13.563	13.547	13.576	HH	153383	2648549	1.25%	0.063%
221	13.602	13.576	13.623	HH	185951	4720501	2.23%	0.112%
222	13.646	13.623	13.665	HH	186567	4274400	2.02%	0.101%
223	13.683	13.665	13.708	HH	175077	4412742	2.08%	0.104%
224	13.744	13.708	13.798	HH	747914	17034356	8.04%	0.403%
225	13.815	13.798	13.854	HH	188949	5993824	2.83%	0.142%
226	13.886	13.854	13.916	HH	178047	6432827	3.04%	0.152%
227	13.973	13.916	13.998	HH	190150	8864528	4.19%	0.209%
228	14.013	13.998	14.023	HH	180844	2735562	1.29%	0.065%
229	14.042	14.023	14.068	HH	185000	4843542	2.29%	0.114%
230	14.149	14.068	14.179	HH	204881	12707735	6.00%	0.300%
231	14.214	14.179	14.225	HH	222561	5831011	2.75%	0.138%
232	14.247	14.225	14.289	HH	243135	8188357	3.87%	0.193%
233	14.310	14.289	14.330	HH	232967	5467338	2.58%	0.129%
234	14.342	14.330	14.352	HH	219738	2819554	1.33%	0.067%
235	14.371	14.352	14.393	HH	228112	5452451	2.57%	0.129%
236	14.419	14.393	14.437	HH	256966	6274184	2.96%	0.148%
237	14.482	14.437	14.508	HH	267557	10490117	4.95%	0.248%
238	14.556	14.508	14.582	HH	259741	10598433	5.00%	0.250%
239	14.601	14.582	14.619	HH	242075	5200034	2.46%	0.123%
240	14.649	14.619	14.702	HH	554183	16517931	7.80%	0.390%
241	14.709	14.702	14.722	HH	241647	2881919	1.36%	0.068%
242	14.802	14.722	14.821	HH	445430	17811018	8.41%	0.421%
243	14.854	14.821	14.882	HH	878478	19490260	9.20%	0.461%
244	14.962	14.882	15.036	HH	302257	25896986	12.23%	0.612%
245	15.056	15.036	15.089	HH	285153	8892636	4.20%	0.210%
246	15.115	15.089	15.148	HH	303926	10418315	4.92%	0.246%

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247	15.172	15.148	15.207	HH	307519	10586830	5.00%	0.250%
248	15.245	15.207	15.308	HH	394002	20056104	9.47%	0.474%
249	15.376	15.308	15.418	HH	362172	21814519	10.30%	0.515%
250	15.483	15.418	15.500	HH	379556	16691402	7.88%	0.394%
251	15.514	15.500	15.536	HH	365908	7613521	3.60%	0.180%
252	15.546	15.536	15.555	HH	336017	3805196	1.80%	0.090%
253	15.600	15.555	15.609	HH	357747	11196141	5.29%	0.265%
254	15.642	15.609	15.673	HH	383477	13900165	6.56%	0.328%
255	15.768	15.673	15.788	HH	379520	25001273	11.81%	0.591%
256	15.812	15.788	15.828	HH	380554	9019376	4.26%	0.213%
257	15.886	15.828	15.942	HH	908946	34165902	16.13%	0.807%
258	15.953	15.942	15.972	HH	405823	7310293	3.45%	0.173%
259	15.989	15.972	16.000	HH	407182	6536413	3.09%	0.154%
260	16.017	16.000	16.035	HH	413659	8590129	4.06%	0.203%
261	16.074	16.035	16.112	HH	453005	19757427	9.33%	0.467%
262	16.194	16.112	16.216	HH	481688	28607237	13.51%	0.676%
263	16.295	16.216	16.313	HH	489925	27641773	13.05%	0.653%
264	16.388	16.313	16.436	HH	704852	40911608	19.32%	0.967%
265	16.444	16.436	16.460	HH	515842	7430571	3.51%	0.176%
266	16.516	16.460	16.555	HH	606943	31359048	14.81%	0.741%
267	16.582	16.555	16.615	HH	553807	19553059	9.23%	0.462%
268	16.635	16.615	16.646	HH	549186	10080942	4.76%	0.238%
269	16.717	16.646	16.752	HH	690225	38412462	18.14%	0.908%
270	16.778	16.752	16.810	HH	694014	21812491	10.30%	0.515%
271	16.850	16.810	16.873	HH	1140505	31104637	14.69%	0.735%
272	16.888	16.873	16.919	HH	791358	19661039	9.28%	0.465%
273	16.938	16.919	16.967	HH	635812	18176832	8.58%	0.430%
274	16.979	16.967	16.986	HH	624650	6714018	3.17%	0.159%
275	17.021	16.986	17.035	HH	663901	19250951	9.09%	0.455%
276	17.088	17.035	17.125	HH	704825	36614067	17.29%	0.865%
277	17.170	17.125	17.211	HH	735725	36022059	17.01%	0.851%
278	17.236	17.211	17.247	HH	734775	15596725	7.37%	0.369%
279	17.265	17.247	17.278	HH	751915	13793509	6.51%	0.326%
280	17.304	17.278	17.354	HH	789145	33997501	16.05%	0.803%
281	17.370	17.354	17.387	HH	751903	14662326	6.92%	0.346%
282	17.411	17.387	17.444	HH	784346	25932733	12.25%	0.613%
283	17.470	17.444	17.480	HH	758906	16292217	7.69%	0.385%
284	17.494	17.480	17.515	HH	778262	15866255	7.49%	0.375%
285	17.525	17.515	17.544	HH	772719	13104757	6.19%	0.310%
286	17.586	17.544	17.606	HH	789372	28448571	13.43%	0.672%
287	17.639	17.606	17.665	HH	814024	27612360	13.04%	0.652%
288	17.746	17.665	17.777	HH	1360282	63105310	29.80%	1.491%
289	17.787	17.777	17.822	HH	839926	21762615	10.28%	0.514%
290	17.890	17.822	17.969	HH	1034054	77784419	36.73%	1.838%
291	17.974	17.969	17.995	HH	853610	13578589	6.41%	0.321%
292	18.037	17.995	18.050	HH	864717	28153986	13.29%	0.665%
293	18.094	18.050	18.104	HH	932387	28996202	13.69%	0.685%
294	18.116	18.104	18.147	HH	943791	23658298	11.17%	0.559%
295	18.172	18.147	18.203	HH	994655	31861605	15.05%	0.753%
296	18.263	18.203	18.315	HH	1137878	65846521	31.09%	1.556%
297	18.338	18.315	18.365	HH	947508	28270320	13.35%	0.668%
298	18.382	18.365	18.391	HH	949264	14676580	6.93%	0.347%
299	18.399	18.391	18.405	HH	946087	7426525	3.51%	0.175%

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300	18.450	18.405	18.503	HH	1000016	57277781	27.05%	1.353%
301	18.511	18.503	18.527	HH	948933	13482599	6.37%	0.319%
302	18.586	18.527	18.621	HH	1471061	62051017	29.30%	1.466%
303	18.639	18.621	18.648	HH	971944	15613091	7.37%	0.369%
304	18.686	18.648	18.712	HH	1122419	39576344	18.69%	0.935%
305	18.738	18.712	18.771	HH	1099248	37415405	17.67%	0.884%
306	18.781	18.771	18.814	HH	1028493	26325350	12.43%	0.622%
307	18.868	18.814	18.897	HH	1061028	51510588	24.32%	1.217%
308	18.914	18.897	18.932	HH	1049100	21548352	10.18%	0.509%
309	18.979	18.932	19.002	HH	1125307	45706677	21.58%	1.080%
310	19.021	19.002	19.056	HH	1156393	36078262	17.04%	0.853%
311	19.088	19.056	19.123	HH	1146480	44819797	21.16%	1.059%
312	19.145	19.123	19.168	HH	1108895	29318019	13.84%	0.693%
313	19.175	19.168	19.184	HH	1112055	11009240	5.20%	0.260%
314	19.195	19.184	19.225	HH	1112342	27009345	12.75%	0.638%
315	19.238	19.225	19.252	HH	1115737	18000427	8.50%	0.425%
316	19.269	19.252	19.283	HH	1125196	20765673	9.81%	0.491%
317	19.297	19.283	19.319	HH	1117383	23419717	11.06%	0.553%
318	19.377	19.319	19.434	HH	1527837	86075680	40.65%	2.034%
319	19.497	19.434	19.527	HH	1220670	65425791	30.90%	1.546%
320	19.547	19.527	19.559	HH	1194252	22446498	10.60%	0.530%
321	19.575	19.559	19.585	HH	1211281	18999491	8.97%	0.449%
322	19.639	19.585	19.655	HH	1247077	50696336	23.94%	1.198%
323	19.741	19.655	19.781	HH	1320720	95857824	45.27%	2.265%
324	19.808	19.781	19.836	HH	1307948	42332953	19.99%	1.000%
325	19.853	19.836	19.868	HH	1273018	24362653	11.50%	0.576%
326	19.882	19.868	19.891	HH	1278865	17207357	8.13%	0.407%
327	19.922	19.891	19.955	HH	1327466	50162982	23.69%	1.185%
328	19.986	19.955	19.995	HH	1318988	31427831	14.84%	0.743%
329	20.034	19.995	20.068	HH	1397944	59190135	27.95%	1.399%
330	20.124	20.068	20.152	HH	1688842	73778831	34.84%	1.743%
331	20.196	20.152	20.212	HH	1425002	50138605	23.68%	1.185%
332	20.225	20.212	20.244	HH	1404756	26379583	12.46%	0.623%
333	20.263	20.244	20.272	HH	1394136	23113418	10.91%	0.546%
334	20.325	20.272	20.362	HH	1427917	76318630	36.04%	1.803%
335	20.370	20.362	20.384	HH	1416973	18389681	8.68%	0.435%
336	20.400	20.384	20.425	HH	1403751	34353541	16.22%	0.812%
337	20.434	20.425	20.449	HH	1383079	19218917	9.08%	0.454%
338	20.483	20.449	20.515	HH	1412131	54640370	25.80%	1.291%
339	20.531	20.515	20.579	HH	1377629	52455565	24.77%	1.240%
340	20.603	20.579	20.621	HH	1371996	33947517	16.03%	0.802%
341	20.634	20.621	20.655	HH	1350089	27246708	12.87%	0.644%
342	20.679	20.655	20.692	HH	1334149	29128196	13.76%	0.688%
343	20.703	20.692	20.795	HH	1319604	80539031	38.03%	1.903%
344	20.802	20.795	20.812	HH	1282302	12802753	6.05%	0.303%
345	20.875	20.812	21.089	HH	1527528	211764060	100.00%	5.004%
346	21.116	21.089	21.169	HH	1206411	57598910	27.20%	1.361%
347	21.197	21.169	21.225	HH	1208380	40380854	19.07%	0.954%
348	21.297	21.225	21.373	HH	1214825	104774865	49.48%	2.476%
349	21.382	21.373	21.401	HH	1133621	18440519	8.71%	0.436%
350	21.421	21.401	21.449	HH	1121311	31989122	15.11%	0.756%
351	21.465	21.449	21.517	HH	1113719	45512532	21.49%	1.075%

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352	21.541	21.517	21.592	HH	1109230	49170022	23.22%	1.162%
353	21.620	21.592	21.664	HH	1101258	46990610	22.19%	1.110%
354	21.677	21.664	21.742	HH	1075941	49400156	23.33%	1.167%
355	21.797	21.742	21.852	HHA	1209362	74326690	35.10%	1.756%

Sum of corrected areas: 4231896018

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