

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

rteres

Area Percent Report

Manual Integrations
APPROVED

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012720\
Data File : FE031236.D
Signal(s) : FID1B.CH
Acq On : 27 Jan 2020 16:37
Sample : L1244-02MSD
Misc :
ALS Vial : 10 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	2.317	2.265	2.439	BH	631458	5658948	3.03%	0.133%
2	2.449	2.439	2.465	PH	-2203	-38076	-0.02%	-0.001%
3	2.478	2.465	2.514	PH	1071	-40028	-0.02%	-0.001%
4	2.538	2.514	2.565	PH	3983	-34266	-0.02%	-0.001%
5	2.596	2.565	2.617	PH	1330	-41081	-0.02%	-0.001%
6	2.632	2.617	2.647	PH	573	-30756	-0.02%	-0.001%
7	2.685	2.647	2.741	PH	9391	-65252	-0.03%	-0.002%
8	2.763	2.741	2.828	PH	-694	-169482	-0.09%	-0.004%
9	2.854	2.828	2.895	PH	917	-106141	-0.06%	-0.002%
10	2.911	2.895	2.926	PH	-2707	-67944	-0.04%	-0.002%
11	2.939	2.926	2.961	PH	-3584	-86334	-0.05%	-0.002%
12	2.972	2.961	2.984	PH	-4206	-60004	-0.03%	-0.001%
13	3.025	2.984	3.048	PH	355	-78528	-0.04%	-0.002%
14	3.065	3.048	3.084	PH	-107	-32278	-0.02%	-0.001%
15	3.100	3.084	3.112	PH	-69	-27867	-0.01%	-0.001%
16	3.128	3.112	3.146	PH	-1058	-38912	-0.02%	-0.001%
17	3.154	3.146	3.173	PH	-2989	-60990	-0.03%	-0.001%
18	3.192	3.173	3.233	PH	-795	-129394	-0.07%	-0.003%
19	3.250	3.233	3.284	PH	-3408	-137023	-0.07%	-0.003%
20	3.304	3.284	3.315	PH	-167	-46334	-0.02%	-0.001%
21	3.323	3.315	3.384	PH	-1436	-165054	-0.09%	-0.004%
22	3.426	3.384	3.438	PH	-4187	-163804	-0.09%	-0.004%
23	3.450	3.438	3.468	PH	-4135	-85561	-0.05%	-0.002%
24	3.501	3.468	3.530	PH	-3176	-164883	-0.09%	-0.004%
25	3.542	3.530	3.548	PH	-4973	-57134	-0.03%	-0.001%
26	3.585	3.548	3.617	PH	419	-81275	-0.04%	-0.002%
27	3.628	3.617	3.649	PH	-2698	-66808	-0.04%	-0.002%
28	3.672	3.649	3.711	PH	2040	-65833	-0.04%	-0.002%
29	3.741	3.711	3.778	PH	2110	-71675	-0.04%	-0.002%
30	3.794	3.778	3.825	PH	419	-61772	-0.03%	-0.001%
31	3.838	3.825	3.858	PH	2415	-30049	-0.02%	-0.001%
32	3.882	3.858	3.931	PH	1250	-107647	-0.06%	-0.003%
33	3.981	3.931	4.037	PH	57049	788918	0.42%	0.019%
34	4.054	4.037	4.090	HH	5665	42588	0.02%	0.001%
35	4.130	4.090	4.150	PH	7849	87281	0.05%	0.002%
36	4.163	4.150	4.191	HH	6007	50731	0.03%	0.001%

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37	4.203	4.191	4.247	PH	-630	-78525	-0.04%	-0.002%	
38	4.273	4.247	4.289	PH	-896	-61814	-0.03%	-0.001%	
39	4.316	4.289	4.330	PH	-1656	-54740	-0.03%	-0.001%	
40	4.361	4.330	4.416	PH	738308	7061929	3.79%	0.166%	
41	4.430	4.416	4.449	PH	1157	-3428	-0.00%	-0.000%	
42	4.465	4.449	4.489	PH	250	-20661	-0.01%	-0.000%	
43	4.510	4.489	4.542	PH	6531	66118	0.04%	0.002%	
44	4.559	4.542	4.567	HH	7083	70890	0.04%	0.002%	
45	4.578	4.567	4.595	HH	7502	85887	0.05%	0.002%	
46	4.609	4.595	4.626	HH	9673	83220	0.04%	0.002%	
47	4.639	4.626	4.651	PH	2117	10745	0.01%	0.000%	
48	4.662	4.651	4.675	PH	905	3177	0.00%	0.000%	
49	4.729	4.675	4.747	PH	2815	37620	0.02%	0.001%	
50	4.765	4.747	4.796	PH	6995	74570	0.04%	0.002%	
51	4.827	4.796	4.857	PH	4809	23161	0.01%	0.001%	
52	4.880	4.857	4.931	PH	-577	-62407	-0.03%	-0.001%	
53	4.960	4.931	4.972	PH	1775	-2391	-0.00%	-0.000%	
54	4.995	4.972	5.018	HH	2965	34852	0.02%	0.001%	
55	5.034	5.018	5.059	PH	3070	39075	0.02%	0.001%	
56	5.094	5.059	5.136	PH	4814	73555	0.04%	0.002%	
57	5.163	5.136	5.172	PH	-276	-25228	-0.01%	-0.001%	
58	5.218	5.172	5.239	PH	7503	109123	0.06%	0.003%	
59	5.249	5.239	5.263	HH	1718	16874	0.01%	0.000%	
60	5.280	5.263	5.297	HH	4196	34236	0.02%	0.001%	
61	5.309	5.297	5.321	PH	551	-1355	-0.00%	-0.000%	
62	5.341	5.321	5.366	PH	5336	43079	0.02%	0.001%	
63	5.391	5.366	5.442	PH	21998	316346	0.17%	0.007%	
64	5.456	5.442	5.469	HH	1494	15443	0.01%	0.000%	
65	5.477	5.469	5.492	HH	801	3248	0.00%	0.000%	
66	5.505	5.492	5.528	PH	1892	18195	0.01%	0.000%	
67	5.574	5.528	5.608	HH	10257	161189	0.09%	0.004%	
68	5.673	5.608	5.712	HH	9263	228111	0.12%	0.005%	
69	5.731	5.712	5.748	HH	5278	72906	0.04%	0.002%	
70	5.761	5.748	5.777	HH	3058	39451	0.02%	0.001%	
71	5.799	5.777	5.820	HH	6457	97407	0.05%	0.002%	
72	5.843	5.820	5.866	HH	8217	126872	0.07%	0.003%	
73	5.895	5.866	5.919	HH	5424	118689	0.06%	0.003%	
74	5.943	5.919	5.970	HH	16738	256569	0.14%	0.006%	
75	5.984	5.970	6.008	HH	6858	106163	0.06%	0.002%	
76	6.032	6.008	6.053	HH	5361	84155	0.05%	0.002%	
77	6.082	6.053	6.103	HH	11288	175162	0.09%	0.004%	
78	6.116	6.103	6.139	HH	4036	75708	0.04%	0.002%	
79	6.157	6.139	6.193	HH	8661	179520	0.10%	0.004%	
80	6.215	6.193	6.231	HH	6369	106890	0.06%	0.003%	
81	6.250	6.231	6.282	HH	5824	130933	0.07%	0.003%	
82	6.299	6.282	6.310	HH	6124	86381	0.05%	0.002%	
83	6.326	6.310	6.342	HH	8715	123423	0.07%	0.003%	
84	6.374	6.342	6.437	HH	733614	7676418	4.12%	0.181%	
85	6.459	6.437	6.474	HH	5471	101763	0.05%	0.002%	
86	6.519	6.474	6.540	HH	17295	311773	0.17%	0.007%	
87	6.560	6.540	6.583	HH	10219	176597	0.09%	0.004%	
88	6.590	6.583	6.608	HH	3842	43928	0.02%	0.001%	
89	6.647	6.608	6.666	HH	5991	138192	0.07%	0.003%	

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					rt	Area	Area%	Height
90	6.695	6.666	6.718	HH	7137	154785	0.08%	0.004%
91	6.728	6.718	6.743	HH	4834	64067	0.03%	0.002%
92	6.772	6.743	6.791	HH	8812	168498	0.09%	0.004%
93	6.802	6.791	6.811	HH	4818	53980	0.03%	0.001%
94	6.832	6.811	6.850	HH	5822	119971	0.06%	0.003%
95	6.871	6.850	6.883	HH	12155	169367	0.09%	0.004%
96	6.892	6.883	6.911	HH	11256	162863	0.09%	0.004%
97	6.930	6.911	6.954	HH	13110	226451	0.12%	0.005%
98	7.002	6.954	7.050	HH	29366	791897	0.42%	0.019%
99	7.073	7.050	7.114	HH	23339	502118	0.27%	0.012%
100	7.133	7.114	7.154	HH	15188	245226	0.13%	0.006%
101	7.172	7.154	7.233	HH	13014	395008	0.21%	0.009%
102	7.296	7.233	7.324	HH	24747	655600	0.35%	0.015%
103	7.340	7.324	7.354	HH	9783	157956	0.08%	0.004%
104	7.381	7.354	7.402	HH	9833	258368	0.14%	0.006%
105	7.426	7.402	7.442	HH	9188	194184	0.10%	0.005%
106	7.471	7.442	7.503	HH	15221	380379	0.20%	0.009%
107	7.517	7.503	7.539	HH	8906	173986	0.09%	0.004%
108	7.557	7.539	7.567	HH	8280	126195	0.07%	0.003%
109	7.586	7.567	7.615	HH	11493	269230	0.14%	0.006%
110	7.632	7.615	7.650	HH	10694	195880	0.11%	0.005%
111	7.661	7.650	7.692	HH	8970	212812	0.11%	0.005%
112	7.729	7.692	7.765	HH	18835	573180	0.31%	0.013%
113	7.773	7.765	7.796	HH	13765	218474	0.12%	0.005%
114	7.817	7.796	7.836	HH	11979	258521	0.14%	0.006%
115	7.866	7.836	7.881	HH	16446	359716	0.19%	0.008%
116	7.905	7.881	7.957	HH	27027	751904	0.40%	0.018%
117	7.989	7.957	8.028	HH	30175	786045	0.42%	0.019%
118	8.049	8.028	8.061	HH	17511	321971	0.17%	0.008%
119	8.098	8.061	8.113	HH	26296	630483	0.34%	0.015%
120	8.127	8.113	8.140	HH	23252	333693	0.18%	0.008%
121	8.174	8.140	8.203	HH	706132	8233131	4.41%	0.194%
122	8.233	8.203	8.258	HH	131881	1852177	0.99%	0.044%
123	8.282	8.258	8.309	HH	47481	977078	0.52%	0.023%
124	8.329	8.309	8.372	HH	38294	941903	0.50%	0.022%
125	8.392	8.372	8.406	HH	20786	400484	0.21%	0.009%
126	8.431	8.406	8.450	HH	19486	484449	0.26%	0.011%
127	8.457	8.450	8.481	HH	17415	290393	0.16%	0.007%
128	8.578	8.481	8.605	HH	46325	1754327	0.94%	0.041%
129	8.625	8.605	8.646	HH	39089	717633	0.38%	0.017%
130	8.663	8.646	8.675	HH	26851	436398	0.23%	0.010%
131	8.704	8.675	8.744	HH	42234	1213523	0.65%	0.029%
132	8.781	8.744	8.801	HH	27404	802279	0.43%	0.019%
133	8.819	8.801	8.836	HH	31572	567560	0.30%	0.013%
134	8.854	8.836	8.877	HH	35190	691729	0.37%	0.016%
135	8.913	8.877	8.955	HH	31306	1207257	0.65%	0.028%
136	8.992	8.955	9.015	HH	52543	1184327	0.63%	0.028%
137	9.030	9.015	9.056	HH	32496	661569	0.35%	0.016%
138	9.078	9.056	9.108	HH	25743	718362	0.39%	0.017%
139	9.145	9.108	9.163	HH	29706	788273	0.42%	0.019%
140	9.179	9.163	9.211	HH	27878	740418	0.40%	0.017%
141	9.229	9.211	9.247	HH	26273	521463	0.28%	0.012%

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142	9.282	9.247	9.313	HH	32911	1090725	0.58%	0.026%
143	9.366	9.313	9.420	HH	58906	2375671	1.27%	0.056%
144	9.444	9.420	9.476	HH	42273	1145192	0.61%	0.027%
145	9.514	9.476	9.531	HH	35385	1080757	0.58%	0.025%
146	9.546	9.531	9.563	HH	37199	642755	0.34%	0.015%
147	9.573	9.563	9.585	HH	31438	420799	0.23%	0.010%
148	9.604	9.585	9.636	HH	34907	950948	0.51%	0.022%
149	9.650	9.636	9.665	HH	29356	502003	0.27%	0.012%
150	9.690	9.665	9.748	HH	39255	1672721	0.90%	0.039%
151	9.779	9.748	9.838	HH	710202	9374913	5.03%	0.221%
152	9.850	9.838	9.865	HH	32646	521649	0.28%	0.012%
153	9.880	9.865	9.912	HH	34470	883713	0.47%	0.021%
154	9.951	9.912	10.000	HH	34168	1646346	0.88%	0.039%
155	10.008	10.000	10.032	HH	30047	554640	0.30%	0.013%
156	10.049	10.032	10.067	HH	32403	643935	0.35%	0.015%
157	10.088	10.067	10.097	HH	34905	582331	0.31%	0.014%
158	10.115	10.097	10.140	HH	42096	994639	0.53%	0.023%
159	10.163	10.140	10.189	HH	55756	1273949	0.68%	0.030%
160	10.250	10.189	10.273	HH	51094	2125679	1.14%	0.050%
161	10.302	10.273	10.338	HH	46820	1588595	0.85%	0.037%
162	10.366	10.338	10.399	HH	49805	1511734	0.81%	0.036%
163	10.428	10.399	10.467	HH	55414	1890633	1.01%	0.045%
164	10.515	10.467	10.550	HH	70039	2577697	1.38%	0.061%
165	10.585	10.550	10.628	HH	85167	2775445	1.49%	0.065%
166	10.641	10.628	10.662	HH	48337	926234	0.50%	0.022%
167	10.677	10.662	10.700	HH	46460	1030557	0.55%	0.024%
168	10.776	10.700	10.826	HH	281507	6517936	3.49%	0.153%
169	10.851	10.826	10.885	HH	138359	2844057	1.52%	0.067%
170	10.904	10.885	10.923	HH	54954	1206746	0.65%	0.028%
171	10.932	10.923	10.955	HH	49214	919137	0.49%	0.022%
172	10.968	10.955	10.981	HH	49060	745001	0.40%	0.018%
173	10.992	10.981	11.010	HH	48452	829916	0.44%	0.020%
174	11.027	11.010	11.053	HH	49572	1228177	0.66%	0.029%
175	11.079	11.053	11.112	HH	69389	1997769	1.07%	0.047%
176	11.143	11.112	11.156	HH	54871	1385009	0.74%	0.033%
177	11.174	11.156	11.188	HH	56507	1039449	0.56%	0.024%
178	11.226	11.188	11.280	HH	698359	10529033	5.64%	0.248%
179	11.308	11.280	11.354	HH	92403	2997605	1.61%	0.071%
180	11.374	11.354	11.394	HH	61971	1356247	0.73%	0.032%
181	11.423	11.394	11.448	HH	64396	1948312	1.04%	0.046%
182	11.494	11.448	11.552	HH	74449	3929245	2.11%	0.093%
183	11.581	11.552	11.597	HH	95450	2074451	1.11%	0.049%
184	11.614	11.597	11.637	HH	108947	2100511	1.13%	0.049%
185	11.656	11.637	11.665	HH	76238	1193455	0.64%	0.028%
186	11.695	11.665	11.715	HH	116746	2776757	1.49%	0.065%
187	11.731	11.715	11.745	HH	96365	1542833	0.83%	0.036%
188	11.762	11.745	11.805	HH	105285	2854808	1.53%	0.067%
189	11.832	11.805	11.846	HH	71183	1704341	0.91%	0.040%
190	11.893	11.846	11.937	HH	95674	4274671	2.29%	0.101%
191	11.958	11.937	11.970	HH	82916	1571642	0.84%	0.037%
192	11.998	11.970	12.032	HH	95484	3109742	1.67%	0.073%
193	12.055	12.032	12.078	HH	98248	2378155	1.27%	0.056%
194	12.087	12.078	12.102	HH	80979	1126231	0.60%	0.027%

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195	12.120	12.102	12.131	HH	86692	1480787	0.79%	0.035%
196	12.177	12.131	12.226	HH	364514	9101179	4.88%	0.214%
197	12.236	12.226	12.243	HH	86534	864107	0.46%	0.020%
198	12.261	12.243	12.272	HH	91056	1522013	0.82%	0.036%
199	12.284	12.272	12.295	HH	89806	1234137	0.66%	0.029%
200	12.311	12.295	12.342	HH	90125	2450158	1.31%	0.058%
201	12.376	12.342	12.418	HH	97754	4099602	2.20%	0.097%
202	12.487	12.418	12.508	HH	126564	5524021	2.96%	0.130%
203	12.543	12.508	12.577	HH	717638	11668395	6.26%	0.275%
204	12.610	12.577	12.663	HH	580537	10794435	5.79%	0.254%
205	12.682	12.663	12.691	HH	97030	1605866	0.86%	0.038%
206	12.701	12.691	12.720	HH	97770	1679418	0.90%	0.040%
207	12.742	12.720	12.766	HH	106391	2819088	1.51%	0.066%
208	12.790	12.766	12.813	HH	126898	3150985	1.69%	0.074%
209	12.831	12.813	12.848	HH	110373	2320894	1.24%	0.055%
210	12.858	12.848	12.875	HH	109027	1731281	0.93%	0.041%
211	12.910	12.875	12.943	HH	491306	9143143	4.90%	0.215%
212	12.961	12.943	12.977	HH	148514	2722741	1.46%	0.064%
213	12.994	12.977	13.020	HH	147408	3321380	1.78%	0.078%
214	13.033	13.020	13.057	HH	119675	2619222	1.40%	0.062%
215	13.081	13.057	13.100	HH	131980	3175515	1.70%	0.075%
216	13.119	13.100	13.133	HH	126251	2379939	1.28%	0.056%
217	13.180	13.133	13.210	HH	178117	6840249	3.67%	0.161%
218	13.233	13.210	13.282	HH	184274	6622104	3.55%	0.156%
219	13.304	13.282	13.342	HH	142120	4993179	2.68%	0.118%
220	13.403	13.342	13.442	HH	296864	10889848	5.84%	0.256%
221	13.500	13.442	13.526	HH	204496	8314547	4.46%	0.196%
222	13.542	13.526	13.555	HH	152282	2582031	1.38%	0.061%
223	13.568	13.555	13.582	HH	157562	2471382	1.32%	0.058%
224	13.608	13.582	13.629	HH	189471	4752854	2.55%	0.112%
225	13.649	13.629	13.668	HH	188336	4126006	2.21%	0.097%
226	13.686	13.668	13.712	HH	179244	4433487	2.38%	0.104%
227	13.747	13.712	13.803	HH	759007	17115024	9.17%	0.403%
228	13.821	13.803	13.841	HH	191244	4103789	2.20%	0.097%
229	13.855	13.841	13.871	HH	176977	3130162	1.68%	0.074%
230	13.890	13.871	13.921	HH	180798	5327590	2.86%	0.125%
231	13.973	13.921	13.997	HH	191112	8313187	4.46%	0.196%
232	14.048	13.997	14.078	HH	185240	8801001	4.72%	0.207%
233	14.153	14.078	14.173	HH	205065	10984495	5.89%	0.259%
234	14.216	14.173	14.231	HH	224167	7180660	3.85%	0.169%
235	14.251	14.231	14.284	HH	244043	7052366	3.78%	0.166%
236	14.311	14.284	14.343	HH	231971	7719808	4.14%	0.182%
237	14.373	14.343	14.397	HH	230584	7150943	3.83%	0.168%
238	14.424	14.397	14.441	HH	259652	6269240	3.36%	0.148%
239	14.454	14.441	14.467	HH	251453	3904730	2.09%	0.092%
240	14.486	14.467	14.515	HH	267266	7093244	3.80%	0.167%
241	14.561	14.515	14.585	HH	262666	10123354	5.43%	0.238%
242	14.603	14.585	14.617	HH	242665	4514277	2.42%	0.106%
243	14.652	14.617	14.695	HH	568215	15723016	8.43%	0.370%
244	14.706	14.695	14.722	HH	245806	3888013	2.08%	0.092%
245	14.804	14.722	14.825	HH	435311	18544520	9.94%	0.437%
246	14.856	14.825	14.888	HH	868150	19764740	10.60%	0.465%

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247	14.916	14.888	14.931	HH	281738	7110340	3.81%	0.167%
248	14.969	14.931	15.035	HH	300951	17798615	9.54%	0.419%
249	15.058	15.035	15.086	HH	289957	8718533	4.67%	0.205%
250	15.121	15.086	15.142	HH	312861	9851371	5.28%	0.232%
251	15.180	15.142	15.214	HH	309110	12868674	6.90%	0.303%
252	15.247	15.214	15.314	HH	395078	19980187	10.71%	0.470%
253	15.378	15.314	15.419	HH	364341	21151762	11.34%	0.498%
254	15.446	15.419	15.462	HH	333970	8227755	4.41%	0.194%
255	15.485	15.462	15.548	HH	383994	18412914	9.87%	0.434%
256	15.596	15.548	15.612	HH	359019	13224058	7.09%	0.311%
257	15.646	15.612	15.707	HH	389077	20733369	11.11%	0.488%
258	15.719	15.707	15.751	HH	366089	9692220	5.20%	0.228%
259	15.774	15.751	15.795	HH	379094	9804818	5.26%	0.231%
260	15.816	15.795	15.831	HH	382978	8264034	4.43%	0.195%
261	15.840	15.831	15.847	HH	382840	3580396	1.92%	0.084%
262	15.889	15.847	15.978	HH	924310	38543722	20.66%	0.908%
263	16.029	15.978	16.040	HH	408762	15287252	8.19%	0.360%
264	16.090	16.040	16.117	HH	457644	20121653	10.79%	0.474%
265	16.195	16.117	16.222	HH	484171	29277845	15.69%	0.689%
266	16.228	16.222	16.238	HH	468079	4340521	2.33%	0.102%
267	16.256	16.238	16.274	HH	489430	10452554	5.60%	0.246%
268	16.295	16.274	16.334	HH	492129	17178707	9.21%	0.404%
269	16.395	16.334	16.442	HH	700869	37109446	19.89%	0.874%
270	16.463	16.442	16.475	HH	531546	10650241	5.71%	0.251%
271	16.520	16.475	16.555	HH	609418	26857199	14.40%	0.632%
272	16.591	16.555	16.621	HH	563179	21994553	11.79%	0.518%
273	16.649	16.621	16.657	HH	561031	11948684	6.41%	0.281%
274	16.685	16.657	16.697	HH	611270	13976126	7.49%	0.329%
275	16.723	16.697	16.758	HH	691700	23150646	12.41%	0.545%
276	16.785	16.758	16.814	HH	705889	21452632	11.50%	0.505%
277	16.853	16.814	16.875	HH	1164878	30930195	16.58%	0.728%
278	16.891	16.875	16.923	HH	822083	20662838	11.08%	0.487%
279	16.934	16.923	16.987	HH	640828	24421677	13.09%	0.575%
280	17.022	16.987	17.032	HH	682807	17499597	9.38%	0.412%
281	17.045	17.032	17.055	HH	681009	9686517	5.19%	0.228%
282	17.093	17.055	17.120	HH	717230	27062988	14.51%	0.637%
283	17.170	17.120	17.214	HH	753930	39979184	21.43%	0.941%
284	17.269	17.214	17.282	HH	770345	30107472	16.14%	0.709%
285	17.304	17.282	17.327	HH	812303	21351942	11.45%	0.503%
286	17.337	17.327	17.355	HH	762098	12429329	6.66%	0.293%
287	17.375	17.355	17.391	HH	765537	16320605	8.75%	0.384%
288	17.415	17.391	17.445	HH	806702	24886976	13.34%	0.586%
289	17.496	17.445	17.512	HH	801291	31192120	16.72%	0.734%
290	17.530	17.512	17.553	HH	783075	18957352	10.16%	0.446%
291	17.589	17.553	17.618	HH	798367	30628621	16.42%	0.721%
292	17.645	17.618	17.665	HH	835948	22464203	12.04%	0.529%
293	17.750	17.665	17.778	HH	1358260	65284048	35.00%	1.537%
294	17.789	17.778	17.821	HH	870174	21799771	11.69%	0.513%
295	17.895	17.821	18.014	HH	1060438	104078712	55.79%	2.451%
296	18.115	18.014	18.145	HH	982388	72319290	38.77%	1.703%
297	18.178	18.145	18.214	HH	1020611	40148247	21.52%	0.945%
298	18.268	18.214	18.334	HH	1155552	72788189	39.02%	1.714%
299	18.357	18.334	18.378	HH	985268	26106985	14.00%	0.615%

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300	18.390	18.378	18.410	HH	993444	18894085	10.13%	0.445%
301	18.459	18.410	18.521	HH	1038543	66279641	35.53%	1.561%
302	18.591	18.521	18.635	HH	1506211	76763017	41.15%	1.807%
303	18.692	18.635	18.722	HH	1156498	55306484	29.65%	1.302%
304	18.743	18.722	18.777	HH	1154630	36697010	19.67%	0.864%
305	18.788	18.777	18.811	HH	1073874	21878758	11.73%	0.515%
306	18.825	18.811	18.837	HH	1071507	16341054	8.76%	0.385%
307	18.878	18.837	18.901	HH	1113904	41763527	22.39%	0.983%
308	18.959	18.901	18.968	HH	1147630	44463921	23.84%	1.047%
309	18.987	18.968	19.001	HH	1183615	22761487	12.20%	0.536%
310	19.022	19.001	19.062	HH	1188063	42372873	22.71%	0.998%
311	19.095	19.062	19.131	HH	1193390	48350652	25.92%	1.138%
312	19.155	19.131	19.168	HH	1179315	25975985	13.92%	0.612%
313	19.184	19.168	19.228	HH	1184997	42076414	22.56%	0.991%
314	19.268	19.228	19.279	HH	1167286	35277425	18.91%	0.831%
315	19.294	19.279	19.308	HH	1187300	20623065	11.06%	0.486%
316	19.383	19.308	19.453	HH	1586185	111247134	59.64%	2.619%
317	19.499	19.453	19.555	HH	1292485	76617975	41.07%	1.804%
318	19.562	19.555	19.585	HH	1266674	22684409	12.16%	0.534%
319	19.645	19.585	19.654	HH	1301265	53058826	28.44%	1.249%
320	19.666	19.654	19.688	HH	1323715	26402156	14.15%	0.622%
321	19.761	19.688	19.785	HH	1401697	78359228	42.01%	1.845%
322	19.824	19.818	19.833	HH	1359635	11695547	6.27%	0.275%
323	19.879	19.833	19.890	HH	1365295	46352501	24.85%	1.091%
324	19.935	19.890	19.946	HH	1411129	46124845	24.73%	1.086%
325	19.953	19.946	19.967	HH	1394785	18025574	9.66%	0.424%
326	20.041	19.967	20.055	HH	1472428	75172204	40.30%	1.770%
327	20.067	20.055	20.078	HH	1451394	20086794	10.77%	0.473%
328	20.130	20.078	20.174	HH	1808905	88504557	47.44%	2.084%
329	20.208	20.174	20.258	HH	1494260	74667351	40.03%	1.758%
330	20.299	20.258	20.320	HH	1497811	54657979	29.30%	1.287%
331	20.338	20.320	20.372	HH	1542542	46493704	24.92%	1.095%
332	20.380	20.372	20.418	HH	1494888	41130732	22.05%	0.968%
333	20.484	20.448	20.523	HH	1491914	65346284	35.03%	1.539%
334	20.534	20.523	20.570	HH	1455744	41032396	22.00%	0.966%
335	20.659	20.649	20.667	HH	1409569	15723518	8.43%	0.370%
336	20.688	20.667	20.704	HH	1412710	30499510	16.35%	0.718%
337	20.719	20.704	20.741	HH	1416597	31365317	16.81%	0.739%
338	20.752	20.741	20.772	HH	1392844	26149433	14.02%	0.616%
339	20.792	20.772	20.828	HH	1384140	45699041	24.50%	1.076%
340	20.880	20.828	21.055	HH	1629621	186543780	100.00%	4.392%
341	21.062	21.055	21.088	HH	1309060	25940244	13.91%	0.611%
342	21.107	21.088	21.126	HH	1304784	29037375	15.57%	0.684%
343	21.138	21.126	21.165	HH	1291249	29693754	15.92%	0.699%
344	21.181	21.165	21.225	HH	1276382	45566970	24.43%	1.073%
345	21.277	21.225	21.305	HH	1281927	61409479	32.92%	1.446%
346	21.324	21.305	21.417	HH	1279804	81871866	43.89%	1.928%
347	21.428	21.417	21.442	HH	1187407	17052309	9.14%	0.402%
348	21.466	21.442	21.487	HH	1194896	32000816	17.15%	0.753%
349	21.523	21.487	21.545	HH	1188794	41220421	22.10%	0.971%
350	21.564	21.545	21.595	HH	1198635	35611268	19.09%	0.838%
351	21.604	21.595	21.643	HH	1172933	33189749	17.79%	0.781%

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352	21.707	21.697	21.741	HH	1136244	29261536	15.69%	0.689%	
353	21.804	21.741	21.852	HHA	1274178	79916358	42.84%	1.882%	
						Sum of corrected areas:	4247052477		

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