

Instrument :
FID_F
ClientSampleId :
CSA-2-6

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
9/17/2019 4:06:56 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091619\
Data File : FF005581.D
Signal(s) : FID2B.ch
Acq On : 16 Sep 2019 19:34
Sample : K4878-03 5X
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.333	4.312	4.338	BH	27	-62	-0.00%	-0.000%
2	4.350	4.338	4.375	PH	83	375	0.01%	0.000%
3	4.394	4.375	4.404	PH	33	-118	-0.00%	-0.000%
4	4.409	4.404	4.419	PH	27	-132	-0.00%	-0.000%
5	4.423	4.419	4.427	PH	46	21	0.00%	0.000%
6	4.429	4.427	4.442	PH	45	23	0.00%	0.000%
7	4.468	4.442	4.492	PH	51	34	0.00%	0.000%
8	4.498	4.492	4.529	PH	137	-94	-0.00%	-0.000%
9	4.534	4.529	4.554	PH	-27	-893	-0.02%	-0.001%
10	4.574	4.554	4.579	PH	36	-372	-0.01%	-0.000%
11	4.583	4.579	4.592	PH	12	-125	-0.00%	-0.000%
12	4.601	4.592	4.616	PH	1	-756	-0.02%	-0.001%
13	4.622	4.616	4.631	PH	-45	-804	-0.02%	-0.001%
14	4.637	4.631	4.678	PH	-32	-2804	-0.07%	-0.003%
15	4.685	4.678	4.694	PH	-87	-1344	-0.04%	-0.002%
16	4.702	4.694	4.717	PH	-46	-2102	-0.05%	-0.002%
17	4.721	4.717	4.729	PH	-119	-1070	-0.03%	-0.001%
18	4.732	4.729	4.747	PH	-114	-1795	-0.05%	-0.002%
19	4.754	4.747	4.774	PH	-111	-2383	-0.06%	-0.003%
20	4.780	4.774	4.802	PH	-107	-2736	-0.07%	-0.003%
21	4.817	4.802	4.865	PH	-101	-6512	-0.17%	-0.007%
22	4.895	4.865	4.902	PH	-131	-4225	-0.11%	-0.005%
23	4.904	4.902	4.957	PH	-152	-7478	-0.20%	-0.008%
24	4.959	4.957	4.964	PH	-171	-948	-0.02%	-0.001%
25	4.970	4.964	4.982	PH	-240	-2591	-0.07%	-0.003%
26	5.006	4.982	5.011	PH	-182	-4025	-0.11%	-0.005%
27	5.016	5.011	5.024	PH	-242	-1910	-0.05%	-0.002%
28	5.026	5.024	5.029	PH	-198	-677	-0.02%	-0.001%
29	5.038	5.029	5.056	PH	-155	-3431	-0.09%	-0.004%
30	5.091	5.056	5.107	PH	-196	-6905	-0.18%	-0.008%
31	5.121	5.107	5.132	PH	-184	-3641	-0.10%	-0.004%
32	5.137	5.132	5.143	PH	-207	-1473	-0.04%	-0.002%
33	5.146	5.143	5.151	PH	-227	-1172	-0.03%	-0.001%
34	5.159	5.151	5.175	PH	-171	-3495	-0.09%	-0.004%
35	5.180	5.175	5.204	PH	-176	-4360	-0.11%	-0.005%
36	5.219	5.204	5.237	PH	-228	-5162	-0.14%	-0.006%

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37	5.247	5.237	5.260	PH	-114	-3086	-0.08%	-0.003%	
38	5.268	5.260	5.277	PH	-221	-2180	-0.06%	-0.002%	
39	5.283	5.277	5.291	PH	-210	-1852	-0.05%	-0.002%	
40	5.296	5.291	5.313	PH	-242	-3372	-0.09%	-0.004%	
41	5.320	5.313	5.330	PH	-187	-2411	-0.06%	-0.003%	
42	5.336	5.330	5.372	PH	-197	-6403	-0.17%	-0.007%	
43	5.394	5.372	5.401	PH	-161	-4037	-0.11%	-0.005%	
44	5.410	5.401	5.434	PH	-173	-4150	-0.11%	-0.005%	
45	5.439	5.434	5.462	PH	-211	-4144	-0.11%	-0.005%	
46	5.466	5.462	5.482	PH	-264	-3212	-0.08%	-0.004%	
47	5.489	5.482	5.517	PH	-228	-5559	-0.15%	-0.006%	
48	5.523	5.517	5.540	PH	-274	-4205	-0.11%	-0.005%	
49	5.551	5.540	5.567	PH	-211	-4203	-0.11%	-0.005%	
50	5.571	5.567	5.608	PH	-236	-7492	-0.20%	-0.008%	
51	5.616	5.608	5.654	PH	-274	-8905	-0.23%	-0.010%	
52	5.666	5.654	5.685	PH	-262	-5879	-0.15%	-0.007%	
53	5.694	5.685	5.717	PH	-168	-5237	-0.14%	-0.006%	
54	5.727	5.717	5.755	PH	-255	-7124	-0.19%	-0.008%	
55	5.764	5.755	5.769	PH	-283	-2720	-0.07%	-0.003%	
56	5.776	5.769	5.782	PH	-300	-2494	-0.07%	-0.003%	
57	5.784	5.782	5.789	PH	-309	-1357	-0.04%	-0.002%	
58	5.793	5.789	5.808	PH	-239	-4155	-0.11%	-0.005%	
59	5.813	5.808	5.817	PH	-369	-1878	-0.05%	-0.002%	
60	5.821	5.817	5.824	PH	-301	-1457	-0.04%	-0.002%	
61	5.827	5.824	5.831	PH	-298	-1436	-0.04%	-0.002%	
62	5.839	5.831	5.859	PH	-210	-5446	-0.14%	-0.006%	
63	5.863	5.859	5.868	PH	-321	-2016	-0.05%	-0.002%	
64	5.878	5.868	5.884	PH	-300	-3264	-0.09%	-0.004%	
65	5.889	5.884	5.904	PH	-322	-4296	-0.11%	-0.005%	
66	5.908	5.904	5.927	PH	-293	-5083	-0.13%	-0.006%	
67	5.953	5.927	5.996	PH	168	-2364	-0.06%	-0.003%	
68	6.003	5.996	6.014	PH	-71	-1530	-0.04%	-0.002%	
69	6.020	6.014	6.067	PH	-112	-6641	-0.17%	-0.008%	
70	6.088	6.067	6.121	PH	-59	-7054	-0.18%	-0.008%	
71	6.128	6.121	6.147	PH	-255	-4694	-0.12%	-0.005%	
72	6.153	6.147	6.167	PH	-294	-3986	-0.10%	-0.005%	
73	6.172	6.167	6.184	PH	-263	-3342	-0.09%	-0.004%	
74	6.191	6.184	6.198	PH	-261	-2655	-0.07%	-0.003%	
75	6.214	6.198	6.229	PH	-240	-5839	-0.15%	-0.007%	
76	6.264	6.229	6.270	PH	-175	-6177	-0.16%	-0.007%	
77	6.272	6.270	6.285	PH	-192	-2087	-0.05%	-0.002%	
78	6.291	6.285	6.302	PH	-203	-2181	-0.06%	-0.002%	
79	6.304	6.302	6.309	PH	-168	-810	-0.02%	-0.001%	
80	6.312	6.309	6.320	PH	-91	-1048	-0.03%	-0.001%	
81	6.324	6.320	6.364	PH	-67	-3590	-0.09%	-0.004%	
82	6.378	6.364	6.382	PH	10	-696	-0.02%	-0.001%	
83	6.386	6.382	6.437	PH	-29	-5387	-0.14%	-0.006%	
84	6.449	6.437	6.462	PH	-181	-3721	-0.10%	-0.004%	
85	6.469	6.462	6.475	PH	-237	-2371	-0.06%	-0.003%	
86	6.479	6.475	6.487	PH	-221	-2165	-0.06%	-0.002%	
87	6.492	6.487	6.501	PH	-306	-2782	-0.07%	-0.003%	
88	6.514	6.501	6.543	PH	-257	-7338	-0.19%	-0.008%	
89	6.555	6.543	6.574	PH	-199	-5886	-0.15%	-0.007%	

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90	6.576	6.574	6.592	PH	-326	-3953	-0.10%	-0.004%	
91	6.598	6.592	6.607	PH	-349	-3396	-0.09%	-0.004%	
92	6.611	6.607	6.653	PH	-273	-10288	-0.27%	-0.012%	
93	6.665	6.653	6.675	PH	-327	-5007	-0.13%	-0.006%	
94	6.677	6.675	6.680	PH	-354	-1152	-0.03%	-0.001%	
95	6.686	6.680	6.691	PH	-302	-2318	-0.06%	-0.003%	
96	6.697	6.691	6.709	PH	-312	-3990	-0.10%	-0.005%	
97	6.715	6.709	6.722	PH	-356	-3148	-0.08%	-0.004%	
98	6.782	6.722	6.795	PH	-276	-16307	-0.43%	-0.018%	
99	6.814	6.795	6.820	PH	-298	-5361	-0.14%	-0.006%	
100	6.824	6.820	6.843	PH	-321	-4787	-0.13%	-0.005%	
101	6.868	6.843	6.875	PH	-277	-6975	-0.18%	-0.008%	
102	6.904	6.875	6.920	PH	-209	-7915	-0.21%	-0.009%	
103	6.930	6.920	6.939	PH	-259	-3718	-0.10%	-0.004%	
104	6.944	6.939	6.957	PH	-296	-3704	-0.10%	-0.004%	
105	6.980	6.957	6.986	PH	-245	-5523	-0.14%	-0.006%	
106	6.989	6.986	6.994	PH	-330	-1584	-0.04%	-0.002%	
107	7.014	6.994	7.018	PH	-207	-3747	-0.10%	-0.004%	
108	7.027	7.018	7.048	PH	-136	-3604	-0.09%	-0.004%	
109	7.054	7.048	7.071	PH	-199	-3241	-0.08%	-0.004%	
110	7.091	7.071	7.104	PH	-158	-4712	-0.12%	-0.005%	
111	7.108	7.104	7.115	PH	-290	-2318	-0.06%	-0.003%	
112	7.138	7.115	7.167	PH	2	-4704	-0.12%	-0.005%	
113	7.172	7.167	7.176	PH	-163	-834	-0.02%	-0.001%	
114	7.188	7.176	7.229	PH	-26	-4722	-0.12%	-0.005%	
115	7.247	7.229	7.256	PH	-73	-2453	-0.06%	-0.003%	
116	7.297	7.256	7.334	PH	15	-6008	-0.16%	-0.007%	
117	7.340	7.334	7.356	PH	-255	-3943	-0.10%	-0.004%	
118	7.367	7.356	7.376	PH	-243	-3461	-0.09%	-0.004%	
119	7.382	7.376	7.400	PH	-214	-4309	-0.11%	-0.005%	
120	7.428	7.400	7.439	PH	-227	-6859	-0.18%	-0.008%	
121	7.449	7.439	7.458	PH	-250	-3174	-0.08%	-0.004%	
122	7.466	7.458	7.493	PH	-174	-5432	-0.14%	-0.006%	
123	7.497	7.493	7.515	PH	-224	-3723	-0.10%	-0.004%	
124	7.520	7.515	7.555	PH	-272	-7606	-0.20%	-0.009%	
125	7.582	7.555	7.605	PH	-177	-7928	-0.21%	-0.009%	
126	7.609	7.605	7.619	PH	-284	-2500	-0.07%	-0.003%	
127	7.624	7.619	7.634	PH	-281	-2988	-0.08%	-0.003%	
128	7.644	7.634	7.650	PH	-321	-3341	-0.09%	-0.004%	
129	7.658	7.650	7.662	PH	-257	-2050	-0.05%	-0.002%	
130	7.667	7.662	7.674	PH	-262	-2192	-0.06%	-0.002%	
131	7.677	7.674	7.695	PH	-261	-3970	-0.10%	-0.004%	
132	7.708	7.695	7.734	PH	-179	-5473	-0.14%	-0.006%	
133	7.765	7.734	7.816	PH	-62	-10781	-0.28%	-0.012%	
134	7.823	7.816	7.830	PH	-169	-1965	-0.05%	-0.002%	
135	7.837	7.830	7.845	PH	-161	-1723	-0.05%	-0.002%	
136	7.864	7.845	7.874	PH	-167	-3470	-0.09%	-0.004%	
137	7.905	7.874	7.957	PH	170	-4390	-0.11%	-0.005%	
138	7.987	7.957	8.020	PH	22	-3858	-0.10%	-0.004%	
139	8.026	8.020	8.030	PH	-85	-503	-0.01%	-0.001%	
140	8.046	8.030	8.060	PH	9	-595	-0.02%	-0.001%	
141	8.071	8.060	8.076	PH	172	658	0.02%	0.001%	

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142	8.096	8.076	8.109	HH	434	4933	0.13%	0.006%	
143	8.114	8.109	8.118	HH	215	1110	0.03%	0.001%	
144	8.132	8.118	8.140	HH	375	4045	0.11%	0.005%	
145	8.167	8.140	8.214	HH	713	13564	0.35%	0.015%	
146	8.234	8.214	8.254	HH	498	7638	0.20%	0.009%	
147	8.283	8.254	8.310	HH	1882	32918	0.86%	0.037%	
148	8.314	8.310	8.363	HH	576	9379	0.25%	0.011%	
149	8.368	8.363	8.405	PH	172	1462	0.04%	0.002%	
150	8.414	8.405	8.428	PH	89	244	0.01%	0.000%	
151	8.433	8.428	8.438	PH	-12	-253	-0.01%	-0.000%	
152	8.442	8.438	8.454	PH	-40	-641	-0.02%	-0.001%	
153	8.458	8.454	8.469	PH	-72	-869	-0.02%	-0.001%	
154	8.474	8.469	8.480	PH	-95	-734	-0.02%	-0.001%	
155	8.483	8.480	8.489	PH	-55	-536	-0.01%	-0.001%	
156	8.499	8.489	8.503	PH	10	-692	-0.02%	-0.001%	
157	8.525	8.503	8.532	PH	106	-410	-0.01%	-0.000%	
158	8.574	8.532	8.607	PH	5020	70489	1.84%	0.080%	
159	8.618	8.607	8.675	HH	829	20431	0.53%	0.023%	
160	8.683	8.675	8.729	HH	455	10617	0.28%	0.012%	
161	8.733	8.729	8.744	HH	153	868	0.02%	0.001%	
162	8.754	8.744	8.768	HH	230	2063	0.05%	0.002%	
163	8.774	8.768	8.784	HH	182	1504	0.04%	0.002%	
164	8.786	8.784	8.794	HH	190	977	0.03%	0.001%	
165	8.813	8.794	8.837	HH	758	11156	0.29%	0.013%	
166	8.886	8.837	8.935	HH	1415	47604	1.25%	0.054%	
167	8.948	8.935	8.960	HH	507	7047	0.18%	0.008%	
168	8.985	8.960	9.007	HH	976	18707	0.49%	0.021%	
169	9.025	9.007	9.094	HH	786	21883	0.57%	0.025%	
170	9.099	9.094	9.104	HH	247	1272	0.03%	0.001%	
171	9.115	9.104	9.125	HH	268	2822	0.07%	0.003%	
172	9.136	9.125	9.162	HH	691	9948	0.26%	0.011%	
173	9.175	9.162	9.208	HH	497	10204	0.27%	0.012%	
174	9.230	9.208	9.249	HH	451	8446	0.22%	0.010%	
175	9.278	9.249	9.304	HH	605	14610	0.38%	0.017%	
176	9.330	9.304	9.340	HH	484	8595	0.22%	0.010%	
177	9.365	9.340	9.419	HH	3583	82176	2.15%	0.093%	
178	9.437	9.419	9.466	HH	1379	29463	0.77%	0.033%	
179	9.483	9.466	9.494	HH	1061	15194	0.40%	0.017%	
180	9.511	9.494	9.551	HH	1948	42709	1.12%	0.048%	
181	9.573	9.551	9.611	HH	1109	29444	0.77%	0.033%	
182	9.628	9.611	9.663	HH	712	17225	0.45%	0.019%	
183	9.688	9.663	9.747	HH	1595	47870	1.25%	0.054%	
184	9.766	9.747	9.781	HH	1403	23130	0.60%	0.026%	
185	9.789	9.781	9.812	HH	1372	21819	0.57%	0.025%	
186	9.816	9.812	9.834	HH	1103	13445	0.35%	0.015%	
187	9.846	9.834	9.857	HH	1012	12882	0.34%	0.015%	
188	9.873	9.857	9.901	HH	965	21293	0.56%	0.024%	
189	9.904	9.901	9.918	HH	593	6286	0.16%	0.007%	
190	9.934	9.918	9.954	HH	715	14351	0.38%	0.016%	
191	9.957	9.954	9.974	HH	713	7209	0.19%	0.008%	
192	9.978	9.974	9.986	HH	571	3414	0.09%	0.004%	
193	9.990	9.986	10.019	HH	559	9462	0.25%	0.011%	
194	10.024	10.019	10.027	HH	537	2425	0.06%	0.003%	

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195	10.031	10.027	10.041	HH	547	4235	0.11%	0.005%
196	10.045	10.041	10.053	HH	498	3376	0.09%	0.004%
197	10.060	10.053	10.065	HH	512	3250	0.08%	0.004%
198	10.069	10.065	10.072	HH	559	2166	0.06%	0.002%
199	10.104	10.072	10.131	HH	749	21293	0.56%	0.024%
200	10.158	10.131	10.172	HH	915	18779	0.49%	0.021%
201	10.176	10.172	10.182	HH	746	4359	0.11%	0.005%
202	10.186	10.182	10.190	HH	746	3379	0.09%	0.004%
203	10.209	10.190	10.219	HH	1119	16296	0.43%	0.018%
204	10.249	10.219	10.271	HH	1778	42095	1.10%	0.048%
205	10.286	10.271	10.324	HH	1474	38645	1.01%	0.044%
206	10.359	10.324	10.398	HH	1844	57874	1.51%	0.066%
207	10.435	10.398	10.452	HH	2017	52659	1.38%	0.060%
208	10.457	10.452	10.481	HH	1842	29199	0.76%	0.033%
209	10.504	10.481	10.517	HH	2078	39903	1.04%	0.045%
210	10.530	10.517	10.544	HH	2164	30902	0.81%	0.035%
211	10.575	10.544	10.625	HH	3055	101923	2.67%	0.115%
212	10.636	10.625	10.654	HH	1563	24122	0.63%	0.027%
213	10.666	10.654	10.684	HH	1727	26997	0.71%	0.031%
214	10.691	10.684	10.714	HH	1476	24507	0.64%	0.028%
215	10.764	10.714	10.822	HH	52479	828781	21.68%	0.938%
216	10.844	10.822	10.970	HH	14671	453471	11.86%	0.513%
217	10.977	10.970	10.999	HH	2323	35342	0.92%	0.040%
218	11.003	10.999	11.032	HH	1973	37430	0.98%	0.042%
219	11.080	11.032	11.119	HH	3546	139903	3.66%	0.158%
220	11.124	11.119	11.155	HH	2647	53412	1.40%	0.060%
221	11.166	11.155	11.187	HH	2485	46284	1.21%	0.052%
222	11.205	11.187	11.242	HH	3173	81466	2.13%	0.092%
223	11.299	11.242	11.343	HH	3835	153468	4.01%	0.174%
224	11.363	11.343	11.383	HH	2705	57514	1.50%	0.065%
225	11.392	11.383	11.397	HH	2331	18716	0.49%	0.021%
226	11.404	11.397	11.417	HH	2447	27960	0.73%	0.032%
227	11.422	11.417	11.443	HH	2475	37397	0.98%	0.042%
228	11.449	11.443	11.460	HH	2337	24369	0.64%	0.028%
229	11.474	11.460	11.479	HH	2444	25879	0.68%	0.029%
230	11.482	11.479	11.490	HH	2412	16348	0.43%	0.019%
231	11.499	11.490	11.511	HH	2495	30137	0.79%	0.034%
232	11.528	11.511	11.542	HH	2496	45027	1.18%	0.051%
233	11.572	11.542	11.587	HH	7568	128238	3.35%	0.145%
234	11.604	11.587	11.650	HH	9015	204470	5.35%	0.231%
235	11.683	11.650	11.705	HH	14230	259374	6.78%	0.294%
236	11.718	11.705	11.733	HH	7062	102265	2.67%	0.116%
237	11.750	11.733	11.798	HH	8297	202933	5.31%	0.230%
238	11.816	11.798	11.836	HH	3351	71268	1.86%	0.081%
239	11.878	11.836	11.904	HH	4234	145691	3.81%	0.165%
240	11.906	11.904	11.937	HH	3300	63147	1.65%	0.071%
241	11.963	11.937	12.024	HH	4827	207446	5.43%	0.235%
242	12.047	12.024	12.094	HH	6121	192985	5.05%	0.218%
243	12.098	12.094	12.117	HH	3903	53167	1.39%	0.060%
244	12.136	12.117	12.175	HH	4211	135259	3.54%	0.153%
245	12.188	12.175	12.227	HH	4197	117225	3.07%	0.133%
246	12.254	12.227	12.267	HH	3848	90095	2.36%	0.102%

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247	12.271	12.267	12.278	HH	3873	25144	0.66%	0.028%	
248	12.300	12.278	12.307	HH	4546	74398	1.95%	0.084%	
249	12.317	12.307	12.347	HH	4609	103095	2.70%	0.117%	
250	12.366	12.347	12.404	HH	5399	161584	4.23%	0.183%	
251	12.408	12.404	12.415	HH	4175	27454	0.72%	0.031%	
252	12.439	12.415	12.454	HH	7530	141832	3.71%	0.161%	
253	12.472	12.454	12.493	HH	8618	164598	4.31%	0.186%	
254	12.522	12.493	12.528	HH	7013	137199	3.59%	0.155%	
255	12.532	12.528	12.559	HH	6974	113134	2.96%	0.128%	
256	12.589	12.559	12.657	HH	118740	1776235	46.46%	2.011%	
257	12.670	12.657	12.710	HH	6857	198266	5.19%	0.224%	
258	12.743	12.710	12.758	HH	7022	184855	4.84%	0.209%	
259	12.778	12.758	12.799	HH	9207	188737	4.94%	0.214%	
260	12.818	12.799	12.823	HH	7150	102774	2.69%	0.116%	
261	12.832	12.823	12.859	HH	7292	145149	3.80%	0.164%	
262	12.888	12.859	12.927	HH	102886	1440656	37.68%	1.631%	
263	12.946	12.927	12.964	HH	17373	297407	7.78%	0.337%	
264	12.981	12.964	13.042	HH	15675	483802	12.65%	0.548%	
265	13.068	13.042	13.085	HH	9694	218898	5.73%	0.248%	
266	13.106	13.085	13.124	HH	10142	217753	5.70%	0.247%	
267	13.135	13.124	13.147	HH	8947	125258	3.28%	0.142%	
268	13.167	13.147	13.208	HH	11824	359349	9.40%	0.407%	
269	13.220	13.208	13.235	HH	8920	142174	3.72%	0.161%	
270	13.253	13.235	13.272	HH	8876	184017	4.81%	0.208%	
271	13.295	13.272	13.329	HH	10578	324710	8.49%	0.368%	
272	13.355	13.329	13.414	HH	13953	522024	13.65%	0.591%	
273	13.485	13.414	13.532	HH	22023	904563	23.66%	1.024%	
274	13.546	13.532	13.565	HH	11530	216490	5.66%	0.245%	
275	13.592	13.565	13.614	HH	18426	410502	10.74%	0.465%	
276	13.632	13.614	13.652	HH	17018	344865	9.02%	0.390%	
277	13.669	13.652	13.700	HH	15223	380965	9.96%	0.431%	
278	13.725	13.700	13.742	HH	15840	354850	9.28%	0.402%	
279	13.759	13.742	13.785	HH	17850	407262	10.65%	0.461%	
280	13.804	13.785	13.849	HH	16332	539314	14.11%	0.611%	
281	13.867	13.849	13.874	HH	13411	195232	5.11%	0.221%	
282	13.885	13.874	13.901	HH	13658	223344	5.84%	0.253%	
283	13.930	13.901	13.949	HH	13905	386318	10.10%	0.437%	
284	13.965	13.949	13.974	HH	13960	213760	5.59%	0.242%	
285	13.993	13.974	14.010	HH	14252	293053	7.67%	0.332%	
286	14.033	14.010	14.051	HH	14131	345827	9.05%	0.391%	
287	14.074	14.051	14.095	HH	14940	380904	9.96%	0.431%	
288	14.139	14.095	14.151	HH	15765	497385	13.01%	0.563%	
289	14.184	14.151	14.196	HH	17226	445573	11.65%	0.504%	
290	14.199	14.196	14.209	HH	17380	136094	3.56%	0.154%	
291	14.236	14.209	14.270	HH	23396	705627	18.46%	0.799%	
292	14.290	14.270	14.310	HH	18745	440878	11.53%	0.499%	
293	14.328	14.310	14.379	HH	19084	762905	19.95%	0.864%	
294	14.407	14.379	14.439	HH	24789	762768	19.95%	0.863%	
295	14.466	14.439	14.500	HH	30628	899137	23.52%	1.018%	
296	14.546	14.500	14.575	HH	26259	1033556	27.03%	1.170%	
297	14.584	14.575	14.606	HH	22280	404313	10.58%	0.458%	
298	14.627	14.606	14.647	HH	25267	567263	14.84%	0.642%	
299	14.665	14.647	14.684	HH	23247	496291	12.98%	0.562%	

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300	14.693	14.684	14.704	HH	21875	258960	6.77%	0.293%	
301	14.744	14.704	14.748	HH	25229	605486	15.84%	0.685%	
302	14.780	14.748	14.801	HH	69829	1399335	36.60%	1.584%	
303	14.820	14.801	14.887	HH	69164	2009117	52.55%	2.274%	
304	14.893	14.887	14.903	HH	26252	251042	6.57%	0.284%	
305	14.942	14.903	14.999	HH	35864	1729269	45.23%	1.958%	
306	15.009	14.999	15.028	HH	28364	487847	12.76%	0.552%	
307	15.045	15.028	15.070	HH	28737	714914	18.70%	0.809%	
308	15.096	15.070	15.117	HH	31525	844765	22.10%	0.956%	
309	15.129	15.117	15.187	HH	32970	1305633	34.15%	1.478%	
310	15.223	15.187	15.243	HH	33926	1080529	28.26%	1.223%	
311	15.251	15.243	15.257	HH	33056	262540	6.87%	0.297%	
312	15.265	15.257	15.285	HH	33295	557920	14.59%	0.632%	
313	15.291	15.285	15.308	HH	32878	434582	11.37%	0.492%	
314	15.324	15.308	15.330	HH	32260	421983	11.04%	0.478%	
315	15.354	15.330	15.392	HH	35023	1286312	33.64%	1.456%	
316	15.413	15.392	15.430	HH	35638	774294	20.25%	0.877%	
317	15.460	15.430	15.480	HH	43953	1181656	30.91%	1.338%	
318	15.493	15.480	15.533	HH	40543	1204056	31.49%	1.363%	
319	15.555	15.533	15.573	HH	38555	915853	23.95%	1.037%	
320	15.619	15.573	15.650	HH	43839	1890649	49.45%	2.140%	
321	15.662	15.650	15.674	HH	39048	550908	14.41%	0.624%	
322	15.695	15.674	15.729	HH	40990	1302807	34.08%	1.475%	
323	15.741	15.729	15.745	HH	40130	399634	10.45%	0.452%	
324	15.758	15.745	15.769	HH	40273	558810	14.62%	0.633%	
325	15.791	15.769	15.800	HH	41764	768384	20.10%	0.870%	
326	15.815	15.800	15.827	HH	41818	671712	17.57%	0.760%	
327	15.864	15.827	15.875	HH	45314	1260026	32.96%	1.426%	
328	15.881	15.875	15.918	HH	45434	1153875	30.18%	1.306%	
329	15.923	15.918	15.951	HH	44578	870051	22.76%	0.985%	
330	15.968	15.951	15.975	HH	44951	648139	16.95%	0.734%	
331	15.993	15.975	16.014	HH	45893	1038561	27.16%	1.176%	
332	16.061	16.014	16.085	HH	51316	2082347	54.47%	2.357%	
333	16.103	16.085	16.106	HH	50769	621000	16.24%	0.703%	
334	16.124	16.106	16.132	HH	52140	796937	20.84%	0.902%	
335	16.151	16.132	16.182	HH	55510	1609866	42.11%	1.822%	
336	16.208	16.182	16.216	HH	53524	1067571	27.92%	1.209%	
337	16.230	16.216	16.235	HH	54697	630273	16.49%	0.713%	
338	16.267	16.235	16.284	HH	58066	1614449	42.23%	1.828%	
339	16.353	16.284	16.372	HH	113226	3823229	100.00%	4.328%	
340	16.381	16.372	16.419	HH	80689	1948508	50.96%	2.206%	
341	16.441	16.419	16.455	HH	62999	1367210	35.76%	1.548%	
342	16.486	16.455	16.512	HH	75141	2349557	61.45%	2.660%	
343	16.519	16.512	16.536	HH	66949	938626	24.55%	1.063%	
344	16.555	16.536	16.582	HH	68750	1832043	47.92%	2.074%	
345	16.641	16.582	16.651	HH	71522	2829494	74.01%	3.203%	
346	16.676	16.651	16.710	HH	100553	2911202	76.15%	3.296%	
347	16.739	16.710	16.773	HH	108389	3260399	85.28%	3.691%	
348	16.777	16.773	16.785	HH	76165	578228	15.12%	0.655%	
349	16.839	16.785	16.860	HHA	93595	3754637	98.21%	4.250%	
Sum of corrected areas:					88337803				

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