

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022120\
 Data File : FF006441.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2020 15:07
 Sample : L1604-06
 Misc :
 ALS Vial : 58 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	2.281	2.252	2.310	BH	159	1454	0.02%	0.001%
2	2.319	2.310	2.326	PH	33	19	0.00%	0.000%
3	2.335	2.326	2.393	PH	133	1150	0.02%	0.001%
4	2.397	2.393	2.404	PH	8	-126	-0.00%	-0.000%
5	2.408	2.404	2.414	PH	6	-126	-0.00%	-0.000%
6	2.417	2.414	2.429	PH	53	-243	-0.00%	-0.000%
7	2.433	2.429	2.440	PH	-11	-183	-0.00%	-0.000%
8	2.470	2.440	2.492	PH	316	3473	0.06%	0.002%
9	2.511	2.492	2.543	HH	3191	29038	0.49%	0.014%
10	2.552	2.543	2.567	HH	201	2003	0.03%	0.001%
11	2.573	2.567	2.581	HH	129	486	0.01%	0.000%
12	2.584	2.581	2.590	HH	63	276	0.00%	0.000%
13	2.595	2.590	2.602	PH	62	274	0.00%	0.000%
14	2.609	2.602	2.628	PH	131	911	0.02%	0.000%
15	2.632	2.628	2.683	HH	155	1301	0.02%	0.001%
16	2.686	2.683	2.694	HH	57	260	0.00%	0.000%
17	2.702	2.694	2.725	HH	119	992	0.02%	0.000%
18	2.730	2.725	2.735	PH	88	297	0.00%	0.000%
19	2.747	2.735	2.787	PH	136	2056	0.03%	0.001%
20	2.797	2.787	2.814	PH	123	916	0.02%	0.000%
21	2.836	2.814	2.842	PH	225	1869	0.03%	0.001%
22	2.848	2.842	2.895	HH	209	3752	0.06%	0.002%
23	2.904	2.895	2.913	HH	142	653	0.01%	0.000%
24	2.934	2.913	2.959	PH	135	1202	0.02%	0.001%
25	2.965	2.959	2.971	PH	60	10	0.00%	0.000%
26	2.975	2.971	2.988	PH	53	271	0.00%	0.000%
27	3.012	2.988	3.037	PH	250	3027	0.05%	0.001%
28	3.047	3.037	3.069	HH	186	1878	0.03%	0.001%
29	3.073	3.069	3.077	PH	38	114	0.00%	0.000%
30	3.090	3.077	3.161	PH	333	4252	0.07%	0.002%
31	3.166	3.161	3.179	PH	39	-218	-0.00%	-0.000%
32	3.183	3.179	3.187	PH	24	-0	-0.00%	-0.000%
33	3.198	3.187	3.224	PH	150	1643	0.03%	0.001%
34	3.231	3.224	3.261	HH	116	994	0.02%	0.000%
35	3.264	3.261	3.289	PH	21	-69	-0.00%	-0.000%
36	3.304	3.289	3.316	PH	153	951	0.02%	0.000%

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37	3.320	3.316	3.335	PH	26	-438	-0.01%	-0.000%
38	3.341	3.335	3.356	PH	-10	-614	-0.01%	-0.000%
39	3.361	3.356	3.367	PH	-67	-474	-0.01%	-0.000%
40	3.372	3.367	3.389	PH	-60	-1269	-0.02%	-0.001%
41	3.404	3.389	3.421	PH	-0	-1047	-0.02%	-0.001%
42	3.432	3.421	3.442	PH	-41	-808	-0.01%	-0.000%
43	3.446	3.442	3.465	PH	-15	-794	-0.01%	-0.000%
44	3.472	3.465	3.480	PH	19	-633	-0.01%	-0.000%
45	3.497	3.480	3.506	PH	17	-1452	-0.02%	-0.001%
46	3.510	3.506	3.540	PH	-88	-2499	-0.04%	-0.001%
47	3.546	3.540	3.574	PH	-85	-2477	-0.04%	-0.001%
48	3.597	3.574	3.627	PH	49	-1664	-0.03%	-0.001%
49	3.634	3.627	3.657	PH	-3	-1693	-0.03%	-0.001%
50	3.663	3.657	3.668	PH	-89	-727	-0.01%	-0.000%
51	3.677	3.668	3.722	PH	-74	-3564	-0.06%	-0.002%
52	3.726	3.722	3.733	PH	-124	-983	-0.02%	-0.000%
53	3.754	3.733	3.810	PH	-62	-5609	-0.09%	-0.003%
54	3.828	3.822	3.872	PH	-92	-4645	-0.08%	-0.002%
55	3.893	3.872	3.924	PH	-7	-3993	-0.07%	-0.002%
56	3.935	3.924	3.951	PH	-114	-2477	-0.04%	-0.001%
57	3.974	3.951	4.039	PH	2611	38534	0.64%	0.019%
58	4.053	4.039	4.097	HH	207	1713	0.03%	0.001%
59	4.112	4.097	4.125	PH	-48	-860	-0.01%	-0.000%
60	4.146	4.125	4.196	PH	287	5360	0.09%	0.003%
61	4.201	4.196	4.226	HH	64	229	0.00%	0.000%
62	4.229	4.226	4.267	PH	14	-1204	-0.02%	-0.001%
63	4.274	4.267	4.304	PH	-64	-1865	-0.03%	-0.001%
64	4.313	4.304	4.340	PH	-26	-1681	-0.03%	-0.001%
65	4.373	4.340	4.403	PH	236	-477	-0.01%	-0.000%
66	4.474	4.403	4.492	PH	104	-1102	-0.02%	-0.001%
67	4.520	4.492	4.642	HH	1941	24174	0.40%	0.012%
68	4.652	4.642	4.682	PH	-164	-4828	-0.08%	-0.002%
69	4.686	4.682	4.694	PH	-159	-1533	-0.03%	-0.001%
70	4.717	4.694	4.741	PH	-69	-4572	-0.08%	-0.002%
71	4.749	4.741	4.768	PH	-153	-3405	-0.06%	-0.002%
72	4.790	4.768	4.815	PH	-197	-6718	-0.11%	-0.003%
73	4.836	4.815	4.847	PH	-184	-5079	-0.08%	-0.002%
74	4.851	4.847	4.877	PH	-212	-4751	-0.08%	-0.002%
75	4.882	4.877	4.914	PH	-198	-6031	-0.10%	-0.003%
76	4.963	4.914	4.999	PH	108	-9734	-0.16%	-0.005%
77	5.007	4.999	5.037	PH	-231	-6183	-0.10%	-0.003%
78	5.085	5.037	5.104	PH	-187	-10080	-0.17%	-0.005%
79	5.117	5.104	5.140	PH	-121	-4585	-0.08%	-0.002%
80	5.150	5.140	5.158	PH	-216	-2680	-0.04%	-0.001%
81	5.164	5.158	5.185	PH	-222	-4327	-0.07%	-0.002%
82	5.193	5.185	5.202	PH	-190	-2875	-0.05%	-0.001%
83	5.229	5.202	5.284	PH	663	-2145	-0.04%	-0.001%
84	5.291	5.284	5.344	PH	-168	-8919	-0.15%	-0.004%
85	5.354	5.344	5.363	PH	-242	-3014	-0.05%	-0.001%
86	5.370	5.363	5.388	PH	-213	-4319	-0.07%	-0.002%
87	5.406	5.388	5.426	PH	-175	-6125	-0.10%	-0.003%
88	5.461	5.426	5.503	PH	74	-9777	-0.16%	-0.005%
89	5.521	5.503	5.552	PH	-102	-7024	-0.12%	-0.003%

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90	5.572	5.552	5.586	PH	-147	-4494	-0.08%	-0.002%
91	5.597	5.586	5.623	PH	-191	-6847	-0.11%	-0.003%
92	5.641	5.623	5.671	PH	-255	-8691	-0.15%	-0.004%
93	5.677	5.671	5.696	PH	-205	-4655	-0.08%	-0.002%
94	5.706	5.696	5.729	PH	-308	-7059	-0.12%	-0.003%
95	5.750	5.729	5.766	PH	-207	-7150	-0.12%	-0.003%
96	5.775	5.766	5.823	PH	-296	-12965	-0.22%	-0.006%
97	5.830	5.823	5.844	PH	-384	-5098	-0.09%	-0.002%
98	5.859	5.844	5.879	PH	-321	-7571	-0.13%	-0.004%
99	5.901	5.879	5.907	PH	-326	-6283	-0.11%	-0.003%
100	5.915	5.907	5.932	PH	-306	-5383	-0.09%	-0.003%
101	5.953	5.932	6.037	PH	58	-14209	-0.24%	-0.007%
102	6.045	6.037	6.066	PH	-287	-5091	-0.09%	-0.002%
103	6.070	6.066	6.076	PH	-236	-1942	-0.03%	-0.001%
104	6.103	6.076	6.164	PH	1689	4729	0.08%	0.002%
105	6.178	6.164	6.210	PH	-237	-9029	-0.15%	-0.004%
106	6.234	6.210	6.276	PH	160	-7552	-0.13%	-0.004%
107	6.285	6.276	6.297	PH	-218	-3425	-0.06%	-0.002%
108	6.304	6.297	6.319	PH	-283	-3690	-0.06%	-0.002%
109	6.327	6.319	6.359	PH	-218	-7817	-0.13%	-0.004%
110	6.387	6.359	6.471	PH	-214	-22208	-0.37%	-0.011%
111	6.487	6.471	6.521	PH	-305	-11318	-0.19%	-0.005%
112	6.536	6.521	6.558	PH	-383	-8319	-0.14%	-0.004%
113	6.579	6.558	6.585	PH	-378	-6737	-0.11%	-0.003%
114	6.608	6.585	6.631	PH	-274	-10306	-0.17%	-0.005%
115	6.655	6.631	6.688	PH	-326	-13673	-0.23%	-0.007%
116	6.711	6.688	6.761	PH	-325	-18800	-0.31%	-0.009%
117	6.772	6.761	6.792	PH	-421	-8003	-0.13%	-0.004%
118	6.834	6.792	6.846	PH	-375	-14042	-0.23%	-0.007%
119	6.862	6.846	6.887	PH	-266	-8578	-0.14%	-0.004%
120	6.901	6.887	6.960	PH	-231	-13393	-0.22%	-0.006%
121	6.971	6.960	6.981	PH	-317	-4518	-0.08%	-0.002%
122	6.986	6.981	6.994	PH	-279	-2776	-0.05%	-0.001%
123	7.013	6.994	7.026	PH	-186	-4646	-0.08%	-0.002%
124	7.041	7.026	7.071	PH	121	-5616	-0.09%	-0.003%
125	7.089	7.071	7.124	PH	-214	-11280	-0.19%	-0.005%
126	7.146	7.124	7.165	PH	-290	-9635	-0.16%	-0.005%
127	7.189	7.165	7.202	PH	-341	-9046	-0.15%	-0.004%
128	7.238	7.202	7.289	PH	-374	-23214	-0.39%	-0.011%
129	7.309	7.289	7.331	PH	-309	-10036	-0.17%	-0.005%
130	7.340	7.331	7.356	PH	-427	-6882	-0.12%	-0.003%
131	7.379	7.356	7.402	PH	-334	-12986	-0.22%	-0.006%
132	7.441	7.402	7.459	PH	-381	-14977	-0.25%	-0.007%
133	7.471	7.459	7.511	PH	-334	-13373	-0.22%	-0.006%
134	7.532	7.511	7.567	PH	-394	-14823	-0.25%	-0.007%
135	7.592	7.567	7.635	PH	-154	-14988	-0.25%	-0.007%
136	7.647	7.635	7.669	PH	-420	-9670	-0.16%	-0.005%
137	7.676	7.669	7.694	PH	-478	-7181	-0.12%	-0.003%
138	7.722	7.694	7.741	PH	-248	-9368	-0.16%	-0.005%
139	7.758	7.741	7.778	PH	-101	-5905	-0.10%	-0.003%
140	7.789	7.778	7.857	PH	-297	-20817	-0.35%	-0.010%
141	7.878	7.857	7.894	PH	-390	-10031	-0.17%	-0.005%

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142	7.927	7.894	7.956	PH	-307	-15729	-0.26%	-0.008%
143	8.005	7.956	8.053	PH	-327	-25410	-0.42%	-0.012%
144	8.071	8.053	8.098	PH	-323	-10145	-0.17%	-0.005%
145	8.141	8.098	8.163	PH	3846	36112	0.60%	0.017%
146	8.176	8.163	8.206	HH	823	3805	0.06%	0.002%
147	8.236	8.206	8.391	PH	27021	322078	5.39%	0.156%
148	8.401	8.391	8.494	PH	-27	-15135	-0.25%	-0.007%
149	8.538	8.494	8.559	PH	-78	-10626	-0.18%	-0.005%
150	8.586	8.559	8.629	PH	241	-165	-0.00%	-0.000%
151	8.647	8.629	8.691	PH	390	2043	0.03%	0.001%
152	8.710	8.691	8.754	PH	-8	-7598	-0.13%	-0.004%
153	8.780	8.754	8.812	PH	143	-4659	-0.08%	-0.002%
154	8.819	8.812	8.831	PH	-221	-2584	-0.04%	-0.001%
155	8.839	8.831	8.849	PH	-191	-2497	-0.04%	-0.001%
156	8.859	8.849	8.879	PH	-179	-4588	-0.08%	-0.002%
157	8.901	8.879	8.932	PH	27	-3187	-0.05%	-0.002%
158	8.940	8.932	8.977	PH	17	-4184	-0.07%	-0.002%
159	8.996	8.977	9.024	PH	550	2290	0.04%	0.001%
160	9.033	9.024	9.109	PH	-106	-14460	-0.24%	-0.007%
161	9.145	9.109	9.166	PH	-275	-12158	-0.20%	-0.006%
162	9.180	9.166	9.217	PH	-178	-9340	-0.16%	-0.005%
163	9.228	9.217	9.264	PH	-242	-7893	-0.13%	-0.004%
164	9.283	9.264	9.302	PH	-199	-6092	-0.10%	-0.003%
165	9.326	9.302	9.354	PH	422	1071	0.02%	0.001%
166	9.370	9.354	9.396	PH	288	3000	0.05%	0.001%
167	9.410	9.396	9.432	PH	308	2496	0.04%	0.001%
168	9.445	9.432	9.471	PH	97	-1060	-0.02%	-0.001%
169	9.490	9.471	9.532	PH	214	-774	-0.01%	-0.000%
170	9.550	9.532	9.582	PH	75	-2858	-0.05%	-0.001%
171	9.605	9.582	9.624	PH	281	450	0.01%	0.000%
172	9.637	9.624	9.672	PH	-74	-4727	-0.08%	-0.002%
173	9.693	9.672	9.702	PH	116	-531	-0.01%	-0.000%
174	9.712	9.702	9.749	HH	120	728	0.01%	0.000%
175	9.772	9.749	9.817	PH	1288	13940	0.23%	0.007%
176	9.841	9.817	9.859	PH	29	-546	-0.01%	-0.000%
177	9.877	9.859	9.894	PH	127	386	0.01%	0.000%
178	9.923	9.894	9.975	PH	1327	20076	0.34%	0.010%
179	9.983	9.975	10.029	PH	37	-233	-0.00%	-0.000%
180	10.046	10.029	10.071	PH	72	159	0.00%	0.000%
181	10.114	10.071	10.141	PH	223	4862	0.08%	0.002%
182	10.159	10.141	10.186	HH	611	9167	0.15%	0.004%
183	10.211	10.186	10.232	HH	559	9729	0.16%	0.005%
184	10.246	10.232	10.277	HH	398	7871	0.13%	0.004%
185	10.302	10.277	10.342	HH	476	12773	0.21%	0.006%
186	10.354	10.342	10.371	HH	267	3929	0.07%	0.002%
187	10.413	10.371	10.449	HH	571	19737	0.33%	0.010%
188	10.480	10.449	10.492	HH	940	19693	0.33%	0.010%
189	10.508	10.492	10.547	HH	1529	26546	0.44%	0.013%
190	10.577	10.547	10.594	HH	705	16140	0.27%	0.008%
191	10.605	10.594	10.626	HH	681	10776	0.18%	0.005%
192	10.644	10.626	10.691	HH	957	22855	0.38%	0.011%
193	10.698	10.691	10.708	HH	431	4147	0.07%	0.002%
194	10.728	10.708	10.746	HH	681	12072	0.20%	0.006%

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195	10.769	10.746	10.812	HH	2170	51807	0.87%	0.025%
196	10.844	10.812	10.864	HH	992	24445	0.41%	0.012%
197	10.878	10.864	10.914	HH	804	21140	0.35%	0.010%
198	10.934	10.914	10.946	HH	694	11821	0.20%	0.006%
199	10.960	10.946	10.973	HH	747	10478	0.18%	0.005%
200	10.983	10.973	10.994	HH	655	7907	0.13%	0.004%
201	11.019	10.994	11.031	HH	710	14242	0.24%	0.007%
202	11.069	11.031	11.105	HH	1101	36172	0.60%	0.017%
203	11.143	11.105	11.164	HH	960	29357	0.49%	0.014%
204	11.180	11.164	11.191	HH	1029	15485	0.26%	0.007%
205	11.209	11.191	11.231	HH	1788	30944	0.52%	0.015%
206	11.236	11.231	11.264	HH	1079	19281	0.32%	0.009%
207	11.292	11.264	11.339	HH	1473	51048	0.85%	0.025%
208	11.365	11.339	11.383	HH	1282	28122	0.47%	0.014%
209	11.401	11.383	11.426	HH	1442	29763	0.50%	0.014%
210	11.469	11.426	11.486	HH	1604	49544	0.83%	0.024%
211	11.513	11.486	11.540	HH	1579	46424	0.78%	0.022%
212	11.567	11.540	11.581	HH	1721	37409	0.63%	0.018%
213	11.626	11.581	11.664	HH	7140	160870	2.69%	0.078%
214	11.683	11.664	11.704	HH	2093	47456	0.79%	0.023%
215	11.719	11.704	11.779	HH	1900	81255	1.36%	0.039%
216	11.807	11.779	11.837	HH	2082	66376	1.11%	0.032%
217	11.875	11.837	11.910	HH	3094	107864	1.80%	0.052%
218	11.930	11.910	11.947	HH	2602	54588	0.91%	0.026%
219	11.970	11.947	12.011	HH	3051	97788	1.64%	0.047%
220	12.038	12.011	12.059	HH	2462	67523	1.13%	0.033%
221	12.085	12.059	12.101	HH	2834	64074	1.07%	0.031%
222	12.124	12.101	12.177	HH	16092	270732	4.53%	0.131%
223	12.203	12.177	12.225	HH	4078	92939	1.55%	0.045%
224	12.246	12.225	12.265	HH	3126	73457	1.23%	0.036%
225	12.284	12.265	12.321	HH	3276	102099	1.71%	0.049%
226	12.361	12.321	12.406	HH	3254	158534	2.65%	0.077%
227	12.439	12.406	12.451	HH	3738	92620	1.55%	0.045%
228	12.461	12.451	12.491	HH	3619	84106	1.41%	0.041%
229	12.515	12.491	12.539	HH	4809	115227	1.93%	0.056%
230	12.579	12.539	12.619	HH	9015	242341	4.05%	0.117%
231	12.634	12.619	12.648	HH	3872	66691	1.12%	0.032%
232	12.666	12.648	12.694	HH	3860	104939	1.75%	0.051%
233	12.706	12.694	12.721	HH	3894	61146	1.02%	0.030%
234	12.751	12.721	12.761	HH	4251	97316	1.63%	0.047%
235	12.785	12.761	12.816	HH	4482	139238	2.33%	0.067%
236	12.835	12.816	12.852	HH	4281	90846	1.52%	0.044%
237	12.878	12.852	12.896	HH	6501	135026	2.26%	0.065%
238	12.914	12.896	12.954	HH	5578	178772	2.99%	0.086%
239	12.967	12.954	12.991	HH	4796	101442	1.70%	0.049%
240	13.010	12.991	13.025	HH	4850	96806	1.62%	0.047%
241	13.061	13.025	13.094	HH	4908	196046	3.28%	0.095%
242	13.127	13.094	13.157	HH	6936	214743	3.59%	0.104%
243	13.169	13.157	13.191	HH	5549	107118	1.79%	0.052%
244	13.198	13.191	13.217	HH	5430	84772	1.42%	0.041%
245	13.239	13.217	13.266	HH	5398	152663	2.55%	0.074%
246	13.317	13.266	13.335	HH	6326	236443	3.95%	0.114%

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247	13.346	13.335	13.373	HH	5993	134255	2.25%	0.065%
248	13.398	13.373	13.429	HH	5847	192522	3.22%	0.093%
249	13.469	13.429	13.488	HH	6306	212601	3.56%	0.103%
250	13.510	13.488	13.549	HH	6381	225724	3.77%	0.109%
251	13.570	13.549	13.587	HH	6581	146512	2.45%	0.071%
252	13.626	13.587	13.639	HH	6666	203475	3.40%	0.098%
253	13.661	13.639	13.683	HH	7805	186322	3.12%	0.090%
254	13.710	13.683	13.748	HH	8860	285697	4.78%	0.138%
255	13.764	13.748	13.787	HH	7079	165538	2.77%	0.080%
256	13.808	13.787	13.832	HH	6942	186006	3.11%	0.090%
257	13.862	13.832	13.882	HH	7168	209512	3.50%	0.101%
258	13.933	13.882	13.966	HH	7921	375812	6.28%	0.182%
259	14.037	13.966	14.051	HH	7898	389538	6.51%	0.188%
260	14.099	14.051	14.154	HH	10319	529996	8.86%	0.256%
261	14.164	14.154	14.199	HH	8313	224805	3.76%	0.109%
262	14.218	14.199	14.244	HH	8599	227378	3.80%	0.110%
263	14.271	14.244	14.304	HH	11942	356020	5.95%	0.172%
264	14.327	14.304	14.414	HH	14735	683965	11.44%	0.331%
265	14.438	14.414	14.457	HH	9368	238073	3.98%	0.115%
266	14.489	14.457	14.509	HH	10215	297328	4.97%	0.144%
267	14.524	14.509	14.537	HH	9452	158263	2.65%	0.077%
268	14.553	14.537	14.572	HH	9337	191976	3.21%	0.093%
269	14.606	14.572	14.640	HH	128613	1993608	33.34%	0.964%
270	14.653	14.640	14.681	HH	10254	237849	3.98%	0.115%
271	14.791	14.681	14.832	HH	19216	1067778	17.86%	0.516%
272	14.852	14.832	14.896	HH	11016	390309	6.53%	0.189%
273	14.907	14.896	14.927	HH	9705	182009	3.04%	0.088%
274	14.942	14.927	14.986	HH	10479	345168	5.77%	0.167%
275	15.004	14.986	15.026	HH	9976	236715	3.96%	0.114%
276	15.063	15.026	15.085	HH	10029	352525	5.90%	0.170%
277	15.094	15.085	15.117	HH	10066	190933	3.19%	0.092%
278	15.141	15.117	15.154	HH	10493	230134	3.85%	0.111%
279	15.186	15.154	15.272	HH	57273	1437540	24.04%	0.695%
280	15.284	15.272	15.292	HH	10978	133407	2.23%	0.065%
281	15.327	15.292	15.366	HH	17632	601986	10.07%	0.291%
282	15.400	15.366	15.446	HH	16605	630395	10.54%	0.305%
283	15.465	15.446	15.487	HH	11909	294632	4.93%	0.142%
284	15.509	15.487	15.528	HH	12102	293738	4.91%	0.142%
285	15.586	15.528	15.599	HH	12933	532118	8.90%	0.257%
286	15.645	15.599	15.673	HH	14238	589842	9.86%	0.285%
287	15.703	15.673	15.729	HH	14943	478370	8.00%	0.231%
288	15.735	15.729	15.770	HH	13959	339306	5.67%	0.164%
289	15.825	15.770	15.867	HH	22667	920309	15.39%	0.445%
290	15.888	15.867	15.906	HH	14854	339401	5.68%	0.164%
291	15.914	15.906	15.941	HH	14579	303101	5.07%	0.147%
292	16.017	15.941	16.064	HH	15563	1099711	18.39%	0.532%
293	16.079	16.064	16.093	HH	15222	270415	4.52%	0.131%
294	16.119	16.093	16.161	HH	16625	651902	10.90%	0.315%
295	16.197	16.161	16.238	HH	21190	837498	14.01%	0.405%
296	16.267	16.238	16.281	HH	17690	443477	7.42%	0.214%
297	16.307	16.281	16.336	HH	28926	723568	12.10%	0.350%
298	16.346	16.336	16.359	HH	18014	250753	4.19%	0.121%
299	16.385	16.359	16.412	HH	19383	598751	10.01%	0.290%

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300	16.437	16.412	16.494	HH	22371	982320	16.43%	0.475%
301	16.520	16.494	16.539	HH	19649	526910	8.81%	0.255%
302	16.562	16.539	16.594	HH	20743	671831	11.24%	0.325%
303	16.632	16.594	16.664	HH	21015	863263	14.44%	0.417%
304	16.688	16.664	16.721	HH	21028	692029	11.57%	0.335%
305	16.771	16.721	16.794	HH	32982	1063408	17.78%	0.514%
306	16.819	16.794	16.874	HH	34649	1192806	19.95%	0.577%
307	17.012	16.874	17.026	HH	24417	2072206	34.65%	1.002%
308	17.063	17.026	17.077	HH	24637	756493	12.65%	0.366%
309	17.109	17.077	17.124	HH	26206	715210	11.96%	0.346%
310	17.137	17.124	17.174	HH	26863	783519	13.10%	0.379%
311	17.220	17.174	17.266	HH	39388	1598884	26.74%	0.773%
312	17.304	17.266	17.322	HH	25957	848551	14.19%	0.410%
313	17.342	17.322	17.374	HH	26132	796939	13.33%	0.385%
314	17.390	17.374	17.403	HH	25107	439923	7.36%	0.213%
315	17.449	17.403	17.466	HH	25806	959713	16.05%	0.464%
316	17.504	17.466	17.515	HH	26651	778941	13.03%	0.377%
317	17.615	17.515	17.622	HH	29496	1791848	29.97%	0.867%
318	17.655	17.622	17.686	HH	42560	1290544	21.58%	0.624%
319	17.712	17.686	17.722	HH	30774	674621	11.28%	0.326%
320	17.744	17.722	17.774	HH	32441	974462	16.30%	0.471%
321	17.807	17.774	17.825	HH	32722	989160	16.54%	0.478%
322	17.857	17.825	17.873	HH	33223	948799	15.87%	0.459%
323	17.887	17.873	17.904	HH	33502	599354	10.02%	0.290%
324	17.936	17.904	17.949	HH	34439	923389	15.44%	0.447%
325	17.980	17.949	17.991	HH	37046	890099	14.89%	0.430%
326	18.015	17.991	18.051	HH	51896	1547476	25.88%	0.748%
327	18.075	18.051	18.113	HH	46033	1480905	24.77%	0.716%
328	18.137	18.113	18.149	HH	36118	762959	12.76%	0.369%
329	18.174	18.149	18.201	HH	38632	1156026	19.33%	0.559%
330	18.209	18.201	18.222	HH	37559	482178	8.06%	0.233%
331	18.244	18.222	18.266	HH	37860	974391	16.29%	0.471%
332	18.333	18.266	18.347	HH	40397	1917190	32.06%	0.927%
333	18.384	18.347	18.415	HH	41803	1663765	27.82%	0.805%
334	18.482	18.415	18.542	HH	51201	3414237	57.10%	1.651%
335	18.585	18.542	18.615	HH	47285	1980814	33.13%	0.958%
336	18.653	18.615	18.669	HH	46894	1502593	25.13%	0.727%
337	18.683	18.669	18.724	HH	47263	1535189	25.67%	0.742%
338	18.741	18.724	18.750	HH	48032	738411	12.35%	0.357%
339	18.767	18.750	18.779	HH	48523	835718	13.98%	0.404%
340	18.792	18.779	18.807	HH	48273	813643	13.61%	0.393%
341	18.840	18.807	18.865	HH	60828	1883620	31.50%	0.911%
342	18.885	18.865	18.924	HH	54982	1882497	31.48%	0.910%
343	18.960	18.924	18.972	HH	54567	1535343	25.68%	0.742%
344	18.981	18.972	18.997	HH	54461	808313	13.52%	0.391%
345	19.017	18.997	19.041	HH	54108	1391529	23.27%	0.673%
346	19.076	19.041	19.104	HH	56194	2083785	34.85%	1.008%
347	19.128	19.104	19.142	HH	56508	1256788	21.02%	0.608%
348	19.166	19.142	19.184	HH	57942	1454860	24.33%	0.704%
349	19.194	19.184	19.203	HH	58219	672044	11.24%	0.325%
350	19.263	19.203	19.287	HH	61541	2974531	49.74%	1.438%
351	19.300	19.287	19.317	HH	60176	1087695	18.19%	0.526%

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352	19.339	19.317	19.347	HH	59987	1064329	17.80%	0.515%
353	19.371	19.347	19.405	HH	61312	2090960	34.97%	1.011%
354	19.426	19.405	19.436	HH	62487	1118727	18.71%	0.541%
355	19.447	19.436	19.457	HH	63227	814793	13.63%	0.394%
356	19.546	19.457	19.571	HH	67780	4431134	74.10%	2.143%
357	19.617	19.571	19.636	HH	71794	2677071	44.77%	1.295%
358	19.642	19.636	19.667	HH	71403	1292268	21.61%	0.625%
359	19.681	19.667	19.694	HH	69664	1140733	19.08%	0.552%
360	19.758	19.694	19.782	HH	74106	3797187	63.50%	1.836%
361	19.825	19.782	19.837	HH	75831	2431279	40.66%	1.176%
362	19.864	19.837	19.876	HH	79322	1812156	30.31%	0.876%
363	19.883	19.876	19.924	HH	79851	2275595	38.06%	1.100%
364	19.938	19.924	19.970	HH	82848	2223427	37.18%	1.075%
365	20.012	19.970	20.030	HH	84685	2975986	49.77%	1.439%
366	20.040	20.030	20.065	HH	83891	1748964	29.25%	0.846%
367	20.074	20.065	20.085	HH	81828	976443	16.33%	0.472%
368	20.094	20.085	20.104	HH	81659	909982	15.22%	0.440%
369	20.125	20.104	20.137	HH	82105	1618755	27.07%	0.783%
370	20.169	20.137	20.199	HH	87881	3157415	52.80%	1.527%
371	20.251	20.199	20.275	HH	93598	4147013	69.35%	2.006%
372	20.283	20.275	20.298	HH	92689	1272177	21.27%	0.615%
373	20.306	20.298	20.320	HH	92064	1214612	20.31%	0.587%
374	20.380	20.320	20.417	HH	94441	5367340	89.76%	2.596%
375	20.426	20.417	20.444	HH	91121	1444118	24.15%	0.698%
376	20.464	20.444	20.491	HH	93462	2566087	42.91%	1.241%
377	20.532	20.491	20.544	HH	96312	3036272	50.78%	1.468%
378	20.559	20.544	20.622	HH	96579	4386892	73.36%	2.122%
379	20.631	20.622	20.649	HH	89175	1419082	23.73%	0.686%
380	20.707	20.649	20.739	HH	95631	5024047	84.02%	2.430%
381	20.750	20.739	20.762	HH	96068	1333842	22.31%	0.645%
382	20.793	20.762	20.841	HH	96017	4452760	74.46%	2.153%
383	20.843	20.841	20.930	HH	93723	4836343	80.88%	2.339%
384	20.947	20.930	20.956	HH	88274	1345715	22.50%	0.651%
385	20.989	20.956	20.997	HH	91138	2227198	37.25%	1.077%
386	21.008	20.997	21.017	HH	90890	1070450	17.90%	0.518%
387	21.061	21.017	21.079	HH	92897	3425549	57.29%	1.657%
388	21.086	21.079	21.152	HH	92552	3952623	66.10%	1.912%
389	21.179	21.152	21.191	HH	89870	2049517	34.27%	0.991%
390	21.203	21.191	21.259	HH	90610	3631437	60.73%	1.756%
391	21.280	21.259	21.299	HH	87114	2075811	34.71%	1.004%
392	21.307	21.299	21.317	HH	86656	947925	15.85%	0.458%
393	21.342	21.317	21.351	HH	86382	1748395	29.24%	0.846%
394	21.372	21.351	21.387	HH	87482	1877171	31.39%	0.908%
395	21.431	21.387	21.501	HH	90095	5979708	100.00%	2.892%
396	21.517	21.501	21.545	HH	83584	2148980	35.94%	1.039%
397	21.605	21.545	21.650	HH	84770	5291343	88.49%	2.559%
					Sum of corrected areas:		206780336	

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