

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011420\
 Data File : FE031117.D
 Signal(s) : FID1B.CH
 Acq On : 14 Jan 2020 11:40
 Sample : L1106-08 2X
 Misc :
 ALS Vial : 5 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	2.314	2.285	2.328	BH	-492	-13091	-0.14%	-0.004%
2	2.337	2.328	2.466	PH	-567	-115821	-1.26%	-0.036%
3	2.475	2.466	2.490	PH	-2027	-31066	-0.34%	-0.010%
4	2.505	2.490	2.539	PH	-1448	-60215	-0.66%	-0.019%
5	2.556	2.539	2.582	PH	1040	-36135	-0.39%	-0.011%
6	2.592	2.582	2.663	PH	-1946	-137642	-1.50%	-0.043%
7	2.670	2.663	2.723	PH	-3352	-125704	-1.37%	-0.039%
8	2.731	2.723	2.758	PH	-3601	-77902	-0.85%	-0.024%
9	2.777	2.758	2.845	PH	-2721	-197318	-2.15%	-0.062%
10	2.865	2.845	2.912	PH	-2571	-144325	-1.57%	-0.045%
11	2.926	2.912	3.001	PH	-3740	-227554	-2.48%	-0.071%
12	3.035	3.001	3.058	PH	-3635	-144977	-1.58%	-0.045%
13	3.078	3.058	3.155	PH	-3760	-254524	-2.78%	-0.080%
14	3.165	3.155	3.198	PH	-4699	-126160	-1.38%	-0.039%
15	3.212	3.198	3.247	PH	-4743	-143855	-1.57%	-0.045%
16	3.266	3.247	3.302	PH	-4898	-162287	-1.77%	-0.051%
17	3.314	3.302	3.397	PH	-4539	-290114	-3.16%	-0.091%
18	3.415	3.397	3.449	PH	-4393	-151797	-1.66%	-0.047%
19	3.459	3.449	3.495	PH	-5200	-145109	-1.58%	-0.045%
20	3.503	3.495	3.532	PH	-5234	-120765	-1.32%	-0.038%
21	3.546	3.532	3.562	PH	-5402	-94967	-1.04%	-0.030%
22	3.578	3.562	3.591	PH	-5144	-91300	-1.00%	-0.029%
23	3.608	3.591	3.658	PH	-4631	-209621	-2.29%	-0.066%
24	3.681	3.658	3.702	PH	-4868	-134577	-1.47%	-0.042%
25	3.715	3.702	3.730	PH	-5009	-84934	-0.93%	-0.027%
26	3.747	3.730	3.781	PH	-4785	-159191	-1.74%	-0.050%
27	3.799	3.781	3.832	PH	-4682	-153823	-1.68%	-0.048%
28	3.842	3.832	3.865	PH	-4983	-105664	-1.15%	-0.033%
29	3.885	3.865	3.935	PH	-4807	-217609	-2.37%	-0.068%
30	3.982	3.935	4.018	PH	-497	-165140	-1.80%	-0.052%
31	4.032	4.018	4.087	PH	-2715	-157361	-1.72%	-0.049%
32	4.130	4.087	4.155	PH	-3192	-166107	-1.81%	-0.052%
33	4.168	4.155	4.214	PH	-4178	-161699	-1.76%	-0.051%
34	4.226	4.214	4.253	PH	-4589	-112897	-1.23%	-0.035%
35	4.276	4.253	4.298	PH	-4880	-138959	-1.52%	-0.043%
36	4.314	4.298	4.338	PH	-4952	-119501	-1.30%	-0.037%

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37	4.360	4.338	4.391	PH	-3975	-153259	-1.67%	-0.048%
38	4.403	4.391	4.418	PH	-4747	-79467	-0.87%	-0.025%
39	4.432	4.418	4.445	PH	-4732	-80037	-0.87%	-0.025%
40	4.464	4.445	4.489	PH	-2972	-117619	-1.28%	-0.037%
41	4.510	4.489	4.540	PH	-1487	-121320	-1.32%	-0.038%
42	4.577	4.540	4.599	PH	-2503	-138755	-1.51%	-0.043%
43	4.610	4.599	4.626	PH	-4083	-73336	-0.80%	-0.023%
44	4.641	4.626	4.675	PH	-4621	-141526	-1.54%	-0.044%
45	4.686	4.675	4.696	PH	-4932	-64531	-0.70%	-0.020%
46	4.735	4.696	4.750	PH	-4068	-146507	-1.60%	-0.046%
47	4.769	4.750	4.795	PH	-4258	-122713	-1.34%	-0.038%
48	4.824	4.795	4.854	PH	-4263	-169701	-1.85%	-0.053%
49	4.885	4.854	4.918	PH	-4844	-197979	-2.16%	-0.062%
50	4.953	4.918	4.970	PH	-4344	-147708	-1.61%	-0.046%
51	4.997	4.970	5.024	PH	-3867	-138245	-1.51%	-0.043%
52	5.045	5.024	5.058	PH	-3759	-88671	-0.97%	-0.028%
53	5.073	5.058	5.113	PH	-3237	-139046	-1.52%	-0.043%
54	5.122	5.113	5.139	PH	-4836	-78522	-0.86%	-0.025%
55	5.162	5.139	5.173	PH	-4735	-100471	-1.10%	-0.031%
56	5.189	5.173	5.200	PH	-4663	-78765	-0.86%	-0.025%
57	5.217	5.200	5.239	PH	-4391	-110013	-1.20%	-0.034%
58	5.277	5.239	5.299	PH	-4019	-163248	-1.78%	-0.051%
59	5.310	5.299	5.326	PH	-4942	-82961	-0.90%	-0.026%
60	5.340	5.326	5.363	PH	-4886	-111773	-1.22%	-0.035%
61	5.392	5.363	5.409	PH	-1493	-101458	-1.11%	-0.032%
62	5.424	5.409	5.444	PH	-1886	-69303	-0.76%	-0.022%
63	5.455	5.444	5.495	PH	-4363	-146471	-1.60%	-0.046%
64	5.507	5.495	5.527	PH	-4962	-98204	-1.07%	-0.031%
65	5.574	5.527	5.622	PH	-3225	-254720	-2.78%	-0.080%
66	5.670	5.622	5.707	PH	-1390	-175422	-1.91%	-0.055%
67	5.722	5.707	5.746	PH	-2859	-85790	-0.94%	-0.027%
68	5.759	5.746	5.777	PH	-4135	-81966	-0.89%	-0.026%
69	5.796	5.777	5.822	PH	-4434	-124332	-1.36%	-0.039%
70	5.842	5.822	5.866	PH	-3388	-106976	-1.17%	-0.033%
71	5.891	5.866	5.912	PH	-3601	-106764	-1.16%	-0.033%
72	5.936	5.912	6.050	PH	128135	1385684	15.12%	0.433%
73	6.082	6.050	6.102	PH	-2203	-86361	-0.94%	-0.027%
74	6.112	6.102	6.138	PH	-3162	-75182	-0.82%	-0.024%
75	6.150	6.138	6.162	PH	-3513	-52957	-0.58%	-0.017%
76	6.195	6.162	6.275	PH	-3218	-257213	-2.81%	-0.080%
77	6.292	6.275	6.312	PH	-3509	-86076	-0.94%	-0.027%
78	6.321	6.312	6.348	PH	-4036	-90405	-0.99%	-0.028%
79	6.369	6.348	6.429	PH	-3808	-197955	-2.16%	-0.062%
80	6.455	6.429	6.468	PH	-3885	-93625	-1.02%	-0.029%
81	6.490	6.468	6.500	PH	-3672	-74441	-0.81%	-0.023%
82	6.515	6.500	6.538	PH	-3151	-83189	-0.91%	-0.026%
83	6.554	6.538	6.608	PH	-3686	-175408	-1.91%	-0.055%
84	6.646	6.608	6.668	PH	-3471	-146915	-1.60%	-0.046%
85	6.694	6.668	6.733	PH	-3669	-153134	-1.67%	-0.048%
86	6.765	6.733	6.786	PH	-3133	-118639	-1.29%	-0.037%
87	6.802	6.786	6.834	PH	-3982	-118016	-1.29%	-0.037%
88	6.862	6.834	6.874	PH	-3320	-88488	-0.97%	-0.028%
89	6.892	6.874	6.909	PH	-2959	-66932	-0.73%	-0.021%

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90	6.925	6.909	6.958	PH	-3040	-103629	-1.13%	-0.032%
91	6.991	6.958	7.053	PH	32917	362263	3.95%	0.113%
92	7.070	7.053	7.098	PH	-1338	-53849	-0.59%	-0.017%
93	7.124	7.098	7.235	PH	25256	131770	1.44%	0.041%
94	7.292	7.235	7.325	PH	-2449	-183561	-2.00%	-0.057%
95	7.374	7.325	7.408	PH	-3359	-181843	-1.98%	-0.057%
96	7.420	7.408	7.436	PH	-3627	-61800	-0.67%	-0.019%
97	7.465	7.436	7.494	PH	-2805	-116995	-1.28%	-0.037%
98	7.516	7.494	7.534	PH	-3521	-87439	-0.95%	-0.027%
99	7.574	7.534	7.592	PH	-2973	-123484	-1.35%	-0.039%
100	7.609	7.592	7.638	PH	-3191	-95364	-1.04%	-0.030%
101	7.655	7.638	7.671	PH	-3410	-70822	-0.77%	-0.022%
102	7.716	7.671	7.795	PH	6680	-89612	-0.98%	-0.028%
103	7.810	7.795	7.829	PH	-2794	-62473	-0.68%	-0.020%
104	7.871	7.829	7.931	PH	5642	-40780	-0.44%	-0.013%
105	7.979	7.931	8.052	PH	8139	25235	0.28%	0.008%
106	8.084	8.052	8.099	PH	21204	200775	2.19%	0.063%
107	8.111	8.099	8.140	HH	11431	121419	1.32%	0.038%
108	8.155	8.140	8.186	HH	604	-19970	-0.22%	-0.006%
109	8.222	8.186	8.243	PH	17607	202440	2.21%	0.063%
110	8.265	8.243	8.300	HH	12695	215130	2.35%	0.067%
111	8.315	8.300	8.338	PH	492	-13595	-0.15%	-0.004%
112	8.357	8.338	8.388	PH	4350	11093	0.12%	0.003%
113	8.404	8.388	8.468	PH	-1196	-111219	-1.21%	-0.035%
114	8.523	8.468	8.534	PH	662	-63592	-0.69%	-0.020%
115	8.562	8.534	8.594	PH	140628	1499606	16.36%	0.469%
116	8.611	8.594	8.658	HH	6798	79814	0.87%	0.025%
117	8.681	8.658	8.714	PH	2067	12057	0.13%	0.004%
118	8.726	8.714	8.740	PH	-635	-15557	-0.17%	-0.005%
119	8.752	8.740	8.767	PH	-823	-18960	-0.21%	-0.006%
120	8.804	8.767	8.817	PH	12699	116420	1.27%	0.036%
121	8.836	8.817	8.888	HH	58147	715226	7.80%	0.224%
122	8.904	8.888	8.955	HH	4016	54411	0.59%	0.017%
123	8.975	8.955	8.996	PH	5245	57351	0.63%	0.018%
124	9.013	8.996	9.059	HH	5964	47445	0.52%	0.015%
125	9.071	9.059	9.098	PH	-1298	-38603	-0.42%	-0.012%
126	9.129	9.098	9.146	PH	6207	32641	0.36%	0.010%
127	9.161	9.146	9.196	PH	3780	19369	0.21%	0.006%
128	9.212	9.196	9.226	PH	-237	-14350	-0.16%	-0.004%
129	9.264	9.226	9.291	PH	6370	69406	0.76%	0.022%
130	9.312	9.291	9.320	PH	1577	9046	0.10%	0.003%
131	9.347	9.320	9.404	HH	119399	1467568	16.01%	0.459%
132	9.426	9.404	9.445	HH	9687	117777	1.28%	0.037%
133	9.468	9.445	9.478	HH	8343	103514	1.13%	0.032%
134	9.498	9.478	9.540	HH	22456	384621	4.20%	0.120%
135	9.559	9.540	9.644	HH	14516	252508	2.75%	0.079%
136	9.671	9.644	9.707	PH	15111	208665	2.28%	0.065%
137	9.723	9.707	9.740	HH	3097	37731	0.41%	0.012%
138	9.771	9.740	9.817	HH	19485	352429	3.84%	0.110%
139	9.831	9.817	9.849	HH	3450	46939	0.51%	0.015%
140	9.864	9.849	9.893	HH	2505	27318	0.30%	0.009%
141	9.934	9.893	9.983	PH	2291	27368	0.30%	0.009%

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142	10.002	9.983	10.013	PH	-661	-14586	-0.16%	-0.005%
143	10.036	10.013	10.074	PH	5219	74127	0.81%	0.023%
144	10.090	10.074	10.125	HH	2233	24433	0.27%	0.008%
145	10.148	10.125	10.175	PH	3032	44514	0.49%	0.014%
146	10.230	10.175	10.252	HH	23346	416816	4.55%	0.130%
147	10.269	10.252	10.312	HH	14641	215593	2.35%	0.067%
148	10.346	10.312	10.384	HH	16706	325050	3.55%	0.102%
149	10.422	10.384	10.454	HH	21960	406400	4.43%	0.127%
150	10.482	10.454	10.491	HH	5030	82154	0.90%	0.026%
151	10.516	10.491	10.528	HH	12901	191585	2.09%	0.060%
152	10.552	10.528	10.596	HH	35213	663002	7.23%	0.207%
153	10.624	10.596	10.634	HH	4895	91134	0.99%	0.028%
154	10.651	10.634	10.670	HH	8399	125279	1.37%	0.039%
155	10.686	10.670	10.701	HH	4913	71178	0.78%	0.022%
156	10.755	10.701	10.801	HH	647973	8108892	88.46%	2.536%
157	10.826	10.801	10.854	HH	196516	2367548	25.83%	0.740%
158	10.865	10.854	10.894	HH	18149	304158	3.32%	0.095%
159	10.910	10.894	10.952	HH	10536	243301	2.65%	0.076%
160	10.966	10.952	10.986	HH	4581	82851	0.90%	0.026%
161	11.008	10.986	11.023	HH	10475	160284	1.75%	0.050%
162	11.046	11.023	11.086	HH	65129	970603	10.59%	0.304%
163	11.102	11.086	11.128	HH	7276	165024	1.80%	0.052%
164	11.149	11.128	11.168	HH	10068	190293	2.08%	0.060%
165	11.209	11.168	11.252	HH	15345	486919	5.31%	0.152%
166	11.284	11.252	11.318	HH	19417	478538	5.22%	0.150%
167	11.348	11.318	11.376	HH	11646	270211	2.95%	0.084%
168	11.404	11.376	11.428	HH	13559	261956	2.86%	0.082%
169	11.447	11.428	11.458	HH	8104	123412	1.35%	0.039%
170	11.474	11.458	11.496	HH	8429	166938	1.82%	0.052%
171	11.513	11.496	11.525	HH	7268	111756	1.22%	0.035%
172	11.553	11.525	11.568	HH	72781	900755	9.83%	0.282%
173	11.584	11.568	11.624	HH	85068	1179733	12.87%	0.369%
174	11.667	11.624	11.686	HH	104532	1723726	18.80%	0.539%
175	11.701	11.686	11.714	HH	46018	589942	6.44%	0.184%
176	11.732	11.714	11.772	HH	67508	1019843	11.13%	0.319%
177	11.825	11.772	11.864	HH	12161	499175	5.45%	0.156%
178	11.886	11.864	11.905	HH	11422	237283	2.59%	0.074%
179	11.925	11.905	11.955	HH	15620	380537	4.15%	0.119%
180	11.966	11.955	12.005	HH	12253	305284	3.33%	0.095%
181	12.028	12.005	12.072	HH	49121	869493	9.48%	0.272%
182	12.087	12.072	12.101	HH	12002	195913	2.14%	0.061%
183	12.138	12.101	12.163	HH	160370	2374182	25.90%	0.742%
184	12.171	12.163	12.193	HH	16756	243301	2.65%	0.076%
185	12.208	12.193	12.245	HH	10477	305848	3.34%	0.096%
186	12.275	12.245	12.287	HH	17374	343293	3.74%	0.107%
187	12.297	12.287	12.318	HH	16993	265535	2.90%	0.083%
188	12.344	12.318	12.386	HH	24626	647171	7.06%	0.202%
189	12.421	12.386	12.433	HH	19917	422012	4.60%	0.132%
190	12.455	12.433	12.476	HH	52379	851670	9.29%	0.266%
191	12.492	12.476	12.507	HH	26957	445478	4.86%	0.139%
192	12.521	12.507	12.541	HH	27250	456274	4.98%	0.143%
193	12.579	12.541	12.620	HH	694671	9167050	100.00%	2.867%
194	12.640	12.620	12.657	HH	16382	301483	3.29%	0.094%

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195	12.668	12.657	12.683	HH	13220	191827	2.09% 0.060%
196	12.707	12.683	12.718	HH	16979	297440	3.24% 0.093%
197	12.756	12.718	12.776	HH	39156	887138	9.68% 0.277%
198	12.793	12.776	12.838	HH	23979	699038	7.63% 0.219%
199	12.875	12.838	12.902	HH	581522	7290352	79.53% 2.280%
200	12.927	12.902	12.944	HH	96789	1369802	14.94% 0.428%
201	12.960	12.944	12.999	HH	76028	1379777	15.05% 0.431%
202	13.043	12.999	13.058	HH	32147	704810	7.69% 0.220%
203	13.075	13.058	13.109	HH	39413	747442	8.15% 0.234%
204	13.140	13.109	13.177	HH	43290	1011038	11.03% 0.316%
205	13.219	13.177	13.244	HH	32036	937238	10.22% 0.293%
206	13.269	13.244	13.304	HH	32705	859128	9.37% 0.269%
207	13.330	13.304	13.344	HH	50556	860264	9.38% 0.269%
208	13.361	13.344	13.400	HH	75281	1273947	13.90% 0.398%
209	13.460	13.400	13.509	HH	132369	2824414	30.81% 0.883%
210	13.525	13.509	13.540	HH	20991	350246	3.82% 0.110%
211	13.568	13.540	13.590	HH	122893	1852688	20.21% 0.579%
212	13.606	13.590	13.629	HH	61085	976507	10.65% 0.305%
213	13.646	13.629	13.674	HH	39586	793549	8.66% 0.248%
214	13.735	13.674	13.757	HH	58803	1754526	19.14% 0.549%
215	13.776	13.757	13.821	HH	49134	1112136	12.13% 0.348%
216	13.855	13.821	13.879	HH	20314	646297	7.05% 0.202%
217	13.901	13.879	13.918	HH	18601	414034	4.52% 0.129%
218	13.937	13.918	13.955	HH	19203	401142	4.38% 0.125%
219	13.969	13.955	14.007	HH	18502	541160	5.90% 0.169%
220	14.036	14.007	14.084	HH	28227	929370	10.14% 0.291%
221	14.183	14.084	14.234	HH	71517	2827139	30.84% 0.884%
222	14.275	14.234	14.285	HH	34020	824845	9.00% 0.258%
223	14.296	14.285	14.325	HH	34222	703066	7.67% 0.220%
224	14.334	14.325	14.349	HH	22775	322692	3.52% 0.101%
225	14.375	14.349	14.412	HH	55727	1349188	14.72% 0.422%
226	14.436	14.412	14.462	HH	98171	1712180	18.68% 0.535%
227	14.483	14.462	14.542	HH	42530	1510858	16.48% 0.472%
228	14.563	14.542	14.577	HH	27315	518863	5.66% 0.162%
229	14.617	14.577	14.675	HH	186821	3655378	39.88% 1.143%
230	14.708	14.675	14.721	HH	38033	769911	8.40% 0.241%
231	14.755	14.721	14.775	HH	308859	4823938	52.62% 1.508%
232	14.797	14.775	14.882	HH	301941	5236588	57.12% 1.637%
233	14.913	14.882	14.967	HH	105486	2429207	26.50% 0.760%
234	15.001	14.967	15.029	HH	45248	1227477	13.39% 0.384%
235	15.060	15.029	15.079	HH	54503	1151558	12.56% 0.360%
236	15.093	15.079	15.121	HH	41115	916872	10.00% 0.287%
237	15.131	15.121	15.169	HH	34051	843517	9.20% 0.264%
238	15.205	15.169	15.275	HH	119479	3331197	36.34% 1.042%
239	15.359	15.275	15.397	HH	42330	2330052	25.42% 0.729%
240	15.425	15.397	15.443	HH	87051	1543069	16.83% 0.483%
241	15.461	15.443	15.489	HH	81611	1501200	16.38% 0.469%
242	15.509	15.489	15.535	HH	48331	1053514	11.49% 0.329%
243	15.586	15.535	15.629	HH	72702	2708958	29.55% 0.847%
244	15.659	15.629	15.680	HH	42624	1086421	11.85% 0.340%
245	15.695	15.680	15.725	HH	40434	898869	9.81% 0.281%
246	15.749	15.725	15.778	HH	36487	933315	10.18% 0.292%

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247	15.802	15.778	15.815	HH	30189	618834	6.75%	0.194%
248	15.841	15.815	15.887	HH	38093	1365146	14.89%	0.427%
249	15.927	15.887	15.947	HH	28948	948479	10.35%	0.297%
250	15.958	15.947	15.976	HH	26293	448197	4.89%	0.140%
251	16.025	15.976	16.047	HH	34890	1252916	13.67%	0.392%
252	16.059	16.047	16.078	HH	31247	552340	6.03%	0.173%
253	16.101	16.078	16.119	HH	39912	842267	9.19%	0.263%
254	16.132	16.119	16.157	HH	35367	752307	8.21%	0.235%
255	16.227	16.157	16.267	HH	58595	2478043	27.03%	0.775%
256	16.318	16.267	16.336	HH	319715	5655323	61.69%	1.768%
257	16.343	16.336	16.383	HH	161849	2244915	24.49%	0.702%
258	16.393	16.383	16.409	HH	34115	507727	5.54%	0.159%
259	16.444	16.409	16.469	HH	92535	1993224	21.74%	0.623%
260	16.478	16.469	16.501	HH	41227	710770	7.75%	0.222%
261	16.512	16.501	16.545	HH	34566	897402	9.79%	0.281%
262	16.565	16.545	16.579	HH	39884	756805	8.26%	0.237%
263	16.638	16.579	16.666	HH	205988	4475241	48.82%	1.399%
264	16.697	16.666	16.743	HH	274875	4869153	53.12%	1.523%
265	16.796	16.743	16.826	HH	111523	2909730	31.74%	0.910%
266	16.846	16.826	16.886	HH	46561	1502450	16.39%	0.470%
267	16.943	16.886	16.979	HH	50443	2406651	26.25%	0.753%
268	16.996	16.979	17.015	HH	41493	841531	9.18%	0.263%
269	17.059	17.015	17.137	HH	70431	3724217	40.63%	1.165%
270	17.195	17.137	17.208	HH	53879	1992972	21.74%	0.623%
271	17.241	17.208	17.265	HH	64634	1867900	20.38%	0.584%
272	17.281	17.265	17.298	HH	48430	902949	9.85%	0.282%
273	17.310	17.298	17.328	HH	45947	768857	8.39%	0.240%
274	17.353	17.328	17.382	HH	62118	1599287	17.45%	0.500%
275	17.394	17.382	17.434	HH	43216	1261651	13.76%	0.395%
276	17.469	17.434	17.492	HH	44813	1420720	15.50%	0.444%
277	17.500	17.492	17.520	HH	39080	637601	6.96%	0.199%
278	17.534	17.520	17.551	HH	37836	688742	7.51%	0.215%
279	17.571	17.551	17.585	HH	37779	748494	8.17%	0.234%
280	17.682	17.585	17.725	HH	68527	3862806	42.14%	1.208%
281	17.781	17.725	17.803	HH	51819	2104729	22.96%	0.658%
282	17.847	17.803	17.889	HH	54003	2569777	28.03%	0.804%
283	17.903	17.889	17.944	HH	46690	1460115	15.93%	0.457%
284	17.977	17.944	18.025	HH	80558	2766820	30.18%	0.865%
285	18.071	18.025	18.093	HH	187006	4543805	49.57%	1.421%
286	18.105	18.093	18.138	HH	100245	2078056	22.67%	0.650%
287	18.153	18.138	18.172	HH	56557	1094771	11.94%	0.342%
288	18.202	18.172	18.219	HH	81320	1886649	20.58%	0.590%
289	18.234	18.219	18.291	HH	70930	2534211	27.64%	0.792%
290	18.326	18.291	18.381	HH	165182	4209166	45.92%	1.316%
291	18.408	18.381	18.428	HH	60988	1544884	16.85%	0.483%
292	18.458	18.428	18.488	HH	101343	2577504	28.12%	0.806%
293	18.511	18.488	18.539	HH	70125	1777170	19.39%	0.556%
294	18.559	18.539	18.585	HH	48908	1285740	14.03%	0.402%
295	18.612	18.585	18.626	HH	51165	1199622	13.09%	0.375%
296	18.639	18.626	18.654	HH	51338	847807	9.25%	0.265%
297	18.665	18.654	18.688	HH	51054	1025732	11.19%	0.321%
298	18.763	18.688	18.816	HH	61288	4023279	43.89%	1.258%
299	18.840	18.816	18.852	HH	58579	1177192	12.84%	0.368%

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300	18.879	18.852	18.888	HH	72398	1415109	15.44%	0.442%
301	18.909	18.888	18.961	HH	83763	2922071	31.88%	0.914%
302	19.007	18.961	19.056	HH	58259	3068309	33.47%	0.959%
303	19.077	19.056	19.115	HH	57053	1805121	19.69%	0.564%
304	19.154	19.115	19.229	HH	53242	3436048	37.48%	1.074%
305	19.297	19.229	19.326	HH	61782	3035431	33.11%	0.949%
306	19.340	19.326	19.382	HH	53640	1749432	19.08%	0.547%
307	19.412	19.382	19.444	HH	59900	2087655	22.77%	0.653%
308	19.486	19.444	19.521	HH	95336	3291002	35.90%	1.029%
309	19.555	19.521	19.592	HH	95046	3171379	34.60%	0.992%
310	19.651	19.592	19.725	HH	75771	5367783	58.56%	1.678%
311	19.771	19.725	19.818	HH	63571	3217931	35.10%	1.006%
312	19.870	19.818	19.912	HH	103752	4290986	46.81%	1.342%
313	19.938	19.912	19.992	HH	78308	3368809	36.75%	1.053%
314	20.034	19.992	20.071	HH	71672	3208274	35.00%	1.003%
315	20.093	20.071	20.110	HH	62004	1469006	16.02%	0.459%
316	20.148	20.110	20.173	HH	64121	2382561	25.99%	0.745%
317	20.187	20.173	20.204	HH	63102	1130426	12.33%	0.353%
318	20.222	20.204	20.279	HH	63330	2809587	30.65%	0.879%
319	20.290	20.279	20.327	HH	61829	1765066	19.25%	0.552%
320	20.393	20.327	20.490	HH	68929	6199471	67.63%	1.939%
321	20.530	20.490	20.607	HH	64591	4349197	47.44%	1.360%
322	20.620	20.607	20.673	HH	61518	2403900	26.22%	0.752%
323	20.688	20.673	20.721	HH	60019	1725983	18.83%	0.540%
324	20.762	20.721	20.821	HH	63835	3588293	39.14%	1.122%
325	20.909	20.821	20.961	HH	62439	5027281	54.84%	1.572%
326	20.984	20.961	21.039	HH	61031	2772667	30.25%	0.867%
327	21.092	21.039	21.132	HH	60955	3281005	35.79%	1.026%
328	21.185	21.132	21.215	HH	64002	3030190	33.06%	0.948%
329	21.292	21.215	21.398	HH	67016	6851324	74.74%	2.142%
330	21.408	21.398	21.425	HH	58369	930080	10.15%	0.291%
331	21.449	21.425	21.475	HH	58351	1737887	18.96%	0.543%
332	21.486	21.475	21.544	HH	58691	2361965	25.77%	0.739%
333	21.582	21.544	21.612	HH	58432	2378098	25.94%	0.744%
334	21.650	21.612	21.700	HH	62369	3182950	34.72%	0.995%
335	21.714	21.700	21.752	HHA	58508	1839575	20.07%	0.575%

Sum of corrected areas: 319799370

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