

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080318\
 Data File : FF001659.D
 Signal(s) : FID2B.ch
 Acq On : 03 Aug 2018 14:53
 Sample : J4307-16
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF073018.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.064	2.032	2.076	BH	151	1409	0.02%	0.001%
2	2.081	2.076	2.096	PH	37	23	0.00%	0.000%
3	2.102	2.096	2.111	PH	20	-319	-0.01%	-0.000%
4	2.115	2.111	2.121	PH	-13	-357	-0.01%	-0.000%
5	2.129	2.121	2.136	PH	-13	-519	-0.01%	-0.000%
6	2.148	2.136	2.175	PH	3	-1749	-0.03%	-0.002%
7	2.181	2.175	2.191	PH	11	-737	-0.01%	-0.001%
8	2.204	2.191	2.224	PH	-54	-1858	-0.03%	-0.002%
9	2.229	2.224	2.238	PH	-53	-530	-0.01%	-0.000%
10	2.246	2.238	2.252	PH	-10	-383	-0.01%	-0.000%
11	2.254	2.252	2.262	PH	-58	-550	-0.01%	-0.000%
12	2.288	2.262	2.305	PH	102	-246	-0.00%	-0.000%
13	2.324	2.305	2.342	PH	21	-1794	-0.03%	-0.002%
14	2.367	2.342	2.437	PH	-32	-8198	-0.14%	-0.007%
15	2.456	2.437	2.488	PH	-169	-6117	-0.10%	-0.006%
16	2.504	2.488	2.513	PH	-176	-3043	-0.05%	-0.003%
17	2.519	2.513	2.547	PH	-168	-4272	-0.07%	-0.004%
18	2.551	2.547	2.555	PH	-176	-892	-0.02%	-0.001%
19	2.558	2.555	2.564	PH	-162	-1140	-0.02%	-0.001%
20	2.568	2.564	2.602	PH	-206	-5474	-0.09%	-0.005%
21	2.607	2.602	2.616	PH	-220	-1768	-0.03%	-0.002%
22	2.617	2.616	2.636	PH	-157	-2947	-0.05%	-0.003%
23	2.643	2.636	2.652	PH	-185	-2251	-0.04%	-0.002%
24	2.658	2.652	2.683	PH	-207	-5036	-0.08%	-0.005%
25	2.691	2.683	2.723	PH	-205	-6212	-0.10%	-0.006%
26	2.728	2.723	2.739	PH	-236	-2590	-0.04%	-0.002%
27	2.742	2.739	2.756	PH	-238	-2738	-0.05%	-0.002%
28	2.764	2.756	2.777	PH	-225	-3446	-0.06%	-0.003%
29	2.785	2.777	2.793	PH	-248	-2424	-0.04%	-0.002%
30	2.801	2.793	2.806	PH	-249	-2104	-0.04%	-0.002%
31	2.817	2.806	2.830	PH	-207	-4140	-0.07%	-0.004%
32	2.837	2.830	2.853	PH	-223	-4332	-0.07%	-0.004%
33	2.859	2.853	2.864	PH	-294	-1984	-0.03%	-0.002%
34	2.868	2.864	2.892	PH	-254	-4793	-0.08%	-0.004%
35	2.899	2.892	2.910	PH	-262	-3369	-0.06%	-0.003%
36	2.914	2.910	2.926	PH	-192	-2860	-0.05%	-0.003%

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37	2.931	2.926	2.936	PH	-214	-1728	-0.03%	-0.002%	
38	2.938	2.936	2.961	PH	-252	-4858	-0.08%	-0.004%	
39	2.988	2.961	2.993	PH	-199	-4706	-0.08%	-0.004%	
40	3.011	2.993	3.044	PH	-32	-5099	-0.09%	-0.005%	
41	3.065	3.044	3.084	PH	-78	-4942	-0.08%	-0.004%	
42	3.092	3.084	3.109	PH	-276	-4544	-0.08%	-0.004%	
43	3.124	3.109	3.139	PH	-216	-5391	-0.09%	-0.005%	
44	3.144	3.139	3.157	PH	-264	-3615	-0.06%	-0.003%	
45	3.186	3.157	3.199	PH	-224	-7506	-0.13%	-0.007%	
46	3.204	3.199	3.214	PH	-238	-2623	-0.04%	-0.002%	
47	3.219	3.214	3.227	PH	-245	-2103	-0.04%	-0.002%	
48	3.235	3.227	3.243	PH	-228	-2626	-0.04%	-0.002%	
49	3.249	3.243	3.254	PH	-301	-1871	-0.03%	-0.002%	
50	3.260	3.254	3.284	PH	-266	-5438	-0.09%	-0.005%	
51	3.289	3.284	3.294	PH	-289	-1944	-0.03%	-0.002%	
52	3.299	3.294	3.302	PH	-321	-1757	-0.03%	-0.002%	
53	3.320	3.302	3.332	PH	-234	-5051	-0.09%	-0.005%	
54	3.352	3.332	3.403	PH	0	-7465	-0.13%	-0.007%	
55	3.411	3.403	3.415	PH	-251	-1971	-0.03%	-0.002%	
56	3.430	3.415	3.443	PH	-199	-4582	-0.08%	-0.004%	
57	3.453	3.443	3.478	PH	-232	-6063	-0.10%	-0.006%	
58	3.482	3.478	3.537	PH	-230	-10058	-0.17%	-0.009%	
59	3.542	3.537	3.557	PH	-235	-3459	-0.06%	-0.003%	
60	3.565	3.557	3.619	PH	-255	-10910	-0.18%	-0.010%	
61	3.640	3.619	3.704	PH	-236	-16042	-0.27%	-0.015%	
62	3.721	3.704	3.741	PH	-285	-6931	-0.12%	-0.006%	
63	3.763	3.741	3.956	PH	6661	250106	4.22%	0.227%	
64	3.972	3.956	4.026	HH	396	9801	0.17%	0.009%	
65	4.029	4.026	4.050	HH	152	776	0.01%	0.001%	
66	4.069	4.050	4.106	PH	120	1671	0.03%	0.002%	
67	4.122	4.106	4.253	PH	286	-8957	-0.15%	-0.008%	
68	4.275	4.253	4.360	PH	1251	1835	0.03%	0.002%	
69	4.377	4.360	4.402	PH	-242	-7422	-0.13%	-0.007%	
70	4.409	4.402	4.418	PH	-327	-3488	-0.06%	-0.003%	
71	4.426	4.418	4.459	PH	-239	-9555	-0.16%	-0.009%	
72	4.477	4.459	4.511	PH	-354	-13086	-0.22%	-0.012%	
73	4.517	4.511	4.557	PH	-431	-12955	-0.22%	-0.012%	
74	4.568	4.557	4.606	PH	-409	-14603	-0.25%	-0.013%	
75	4.614	4.606	4.626	PH	-490	-6204	-0.10%	-0.006%	
76	4.633	4.626	4.666	PH	-480	-12750	-0.22%	-0.012%	
77	4.671	4.666	4.686	PH	-488	-6263	-0.11%	-0.006%	
78	4.716	4.686	4.742	PH	-221	-13996	-0.24%	-0.013%	
79	4.754	4.742	4.787	PH	-487	-13769	-0.23%	-0.013%	
80	4.808	4.787	4.816	PH	-505	-8938	-0.15%	-0.008%	
81	4.834	4.816	4.852	PH	-437	-11139	-0.19%	-0.010%	
82	4.858	4.852	4.882	PH	-469	-9559	-0.16%	-0.009%	
83	4.902	4.882	4.966	PH	-476	-27255	-0.46%	-0.025%	
84	4.986	4.966	5.036	PH	-201	-18172	-0.31%	-0.017%	
85	5.040	5.036	5.061	PH	-474	-8449	-0.14%	-0.008%	
86	5.091	5.061	5.127	PH	-507	-22509	-0.38%	-0.020%	
87	5.152	5.127	5.223	PH	-327	-30209	-0.51%	-0.027%	
88	5.253	5.223	5.294	PH	-475	-24664	-0.42%	-0.022%	
89	5.305	5.294	5.316	PH	-538	-7519	-0.13%	-0.007%	

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90	5.335	5.316	5.361	PH	-535	-15780	-0.27%	-0.014%
91	5.391	5.361	5.407	PH	-567	-17524	-0.30%	-0.016%
92	5.424	5.407	5.464	PH	-498	-19992	-0.34%	-0.018%
93	5.476	5.464	5.484	PH	-613	-7516	-0.13%	-0.007%
94	5.505	5.484	5.549	PH	-513	-23871	-0.40%	-0.022%
95	5.595	5.549	5.619	PH	-611	-28927	-0.49%	-0.026%
96	5.631	5.619	5.641	PH	-545	-8623	-0.15%	-0.008%
97	5.698	5.641	5.744	PH	-136	-28016	-0.47%	-0.025%
98	5.753	5.744	5.809	PH	-422	-20051	-0.34%	-0.018%
99	5.855	5.809	5.888	PH	93	-17866	-0.30%	-0.016%
100	5.896	5.888	5.905	PH	-462	-5173	-0.09%	-0.005%
101	5.923	5.905	5.976	PH	-499	-22409	-0.38%	-0.020%
102	6.007	5.976	6.031	PH	-374	-14331	-0.24%	-0.013%
103	6.126	6.031	6.232	PH	-121	-51283	-0.87%	-0.047%
104	6.242	6.232	6.257	PH	-590	-9588	-0.16%	-0.009%
105	6.278	6.257	6.287	PH	-485	-9902	-0.17%	-0.009%
106	6.299	6.287	6.387	PH	-544	-36338	-0.61%	-0.033%
107	6.403	6.387	6.416	PH	-543	-10931	-0.18%	-0.010%
108	6.423	6.416	6.434	PH	-641	-7242	-0.12%	-0.007%
109	6.441	6.434	6.450	PH	-673	-6423	-0.11%	-0.006%
110	6.463	6.450	6.474	PH	-643	-9648	-0.16%	-0.009%
111	6.492	6.474	6.537	PH	-512	-26014	-0.44%	-0.024%
112	6.550	6.537	6.566	PH	-654	-13130	-0.22%	-0.012%
113	6.579	6.566	6.596	PH	-727	-13892	-0.23%	-0.013%
114	6.599	6.596	6.635	PH	-771	-18414	-0.31%	-0.017%
115	6.641	6.635	6.664	PH	-759	-13223	-0.22%	-0.012%
116	6.684	6.664	6.717	PH	-699	-24497	-0.41%	-0.022%
117	6.741	6.717	6.797	PH	-426	-27847	-0.47%	-0.025%
118	6.824	6.797	6.844	PH	-577	-18399	-0.31%	-0.017%
119	6.876	6.844	6.946	PH	-159	-33792	-0.57%	-0.031%
120	6.947	6.946	6.997	PH	-580	-21186	-0.36%	-0.019%
121	7.007	6.997	7.021	PH	-651	-10223	-0.17%	-0.009%
122	7.046	7.021	7.096	PH	-478	-31251	-0.53%	-0.028%
123	7.118	7.096	7.144	PH	-725	-23703	-0.40%	-0.022%
124	7.151	7.144	7.180	PH	-788	-18202	-0.31%	-0.017%
125	7.208	7.180	7.259	PH	-726	-39027	-0.66%	-0.035%
126	7.266	7.259	7.279	PH	-868	-10437	-0.18%	-0.009%
127	7.317	7.279	7.351	PH	-549	-33202	-0.56%	-0.030%
128	7.371	7.351	7.387	PH	-768	-18182	-0.31%	-0.017%
129	7.395	7.387	7.421	PH	-768	-16411	-0.28%	-0.015%
130	7.483	7.421	7.557	PH	-358	-53268	-0.90%	-0.048%
131	7.573	7.557	7.591	PH	-727	-15657	-0.26%	-0.014%
132	7.657	7.591	7.705	PH	-517	-46508	-0.78%	-0.042%
133	7.736	7.705	7.789	PH	-550	-34424	-0.58%	-0.031%
134	7.832	7.789	7.852	PH	-54	-15707	-0.27%	-0.014%
135	7.910	7.852	7.946	PH	466	-11384	-0.19%	-0.010%
136	7.971	7.946	8.128	PH	30090	379144	6.40%	0.344%
137	8.144	8.128	8.226	PH	-460	-36072	-0.61%	-0.033%
138	8.256	8.226	8.278	PH	-514	-18595	-0.31%	-0.017%
139	8.302	8.278	8.349	PH	1648	8116	0.14%	0.007%
140	8.391	8.349	8.427	PH	-281	-18349	-0.31%	-0.017%
141	8.445	8.427	8.478	PH	-355	-15880	-0.27%	-0.014%

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142	8.493	8.478	8.522	PH	-615	-17778	-0.30%	-0.016%
143	8.541	8.522	8.568	PH	-352	-15051	-0.25%	-0.014%
144	8.632	8.568	8.699	PH	1785	-3471	-0.06%	-0.003%
145	8.729	8.699	8.807	PH	640	-17458	-0.29%	-0.016%
146	8.810	8.807	8.831	PH	-489	-9207	-0.16%	-0.008%
147	8.867	8.831	8.891	PH	-367	-19984	-0.34%	-0.018%
148	8.912	8.891	8.938	PH	-412	-14553	-0.25%	-0.013%
149	9.003	8.938	9.039	PH	-321	-30393	-0.51%	-0.028%
150	9.050	9.039	9.067	PH	-570	-10054	-0.17%	-0.009%
151	9.097	9.067	9.137	PH	754	5026	0.08%	0.005%
152	9.153	9.137	9.212	PH	-66	-9832	-0.17%	-0.009%
153	9.235	9.212	9.265	PH	149	-5164	-0.09%	-0.005%
154	9.287	9.265	9.317	PH	-168	-11781	-0.20%	-0.011%
155	9.332	9.317	9.363	PH	-365	-13014	-0.22%	-0.012%
156	9.380	9.363	9.388	PH	-516	-8828	-0.15%	-0.008%
157	9.418	9.388	9.472	PH	38	-15608	-0.26%	-0.014%
158	9.505	9.472	9.564	PH	885	-786	-0.01%	-0.001%
159	9.576	9.564	9.611	PH	-163	-6248	-0.11%	-0.006%
160	9.648	9.611	9.755	PH	2127	24837	0.42%	0.023%
161	9.765	9.755	9.806	PH	-276	-11308	-0.19%	-0.010%
162	9.886	9.806	9.917	PH	322	-7095	-0.12%	-0.006%
163	9.940	9.917	9.954	PH	109	222	0.00%	0.000%
164	9.977	9.954	9.996	HH	251	2829	0.05%	0.003%
165	10.014	9.996	10.059	PH	43	-854	-0.01%	-0.001%
166	10.083	10.059	10.105	PH	171	1260	0.02%	0.001%
167	10.139	10.105	10.161	PH	656	12171	0.21%	0.011%
168	10.173	10.161	10.182	HH	461	4915	0.08%	0.004%
169	10.210	10.182	10.222	HH	1005	17209	0.29%	0.016%
170	10.241	10.222	10.269	HH	1816	31063	0.52%	0.028%
171	10.308	10.269	10.372	HH	1585	48521	0.82%	0.044%
172	10.384	10.372	10.409	HH	196	2853	0.05%	0.003%
173	10.419	10.409	10.430	HH	138	1193	0.02%	0.001%
174	10.479	10.430	10.542	HH	20951	347569	5.87%	0.316%
175	10.566	10.542	10.649	HH	3137	87496	1.48%	0.079%
176	10.659	10.649	10.729	HH	484	14017	0.24%	0.013%
177	10.747	10.729	10.764	PH	111	2092	0.04%	0.002%
178	10.819	10.764	10.859	HH	1078	44012	0.74%	0.040%
179	10.874	10.859	10.901	HH	733	14645	0.25%	0.013%
180	10.939	10.901	10.966	HH	1470	26123	0.44%	0.024%
181	10.974	10.966	10.986	HH	340	3555	0.06%	0.003%
182	11.017	10.986	11.061	HH	1114	28466	0.48%	0.026%
183	11.084	11.061	11.107	HH	680	12522	0.21%	0.011%
184	11.127	11.107	11.157	HH	543	12352	0.21%	0.011%
185	11.178	11.157	11.199	HH	524	9753	0.16%	0.009%
186	11.205	11.199	11.218	HH	367	4071	0.07%	0.004%
187	11.285	11.218	11.302	HH	2481	51761	0.87%	0.047%
188	11.318	11.302	11.364	HH	2937	63485	1.07%	0.058%
189	11.392	11.364	11.414	HH	3695	66629	1.12%	0.061%
190	11.429	11.414	11.445	HH	2023	32028	0.54%	0.029%
191	11.462	11.445	11.529	HH	2336	59618	1.01%	0.054%
192	11.547	11.529	11.559	HH	508	8415	0.14%	0.008%
193	11.607	11.559	11.633	HH	1657	40301	0.68%	0.037%
194	11.642	11.633	11.650	HH	716	6818	0.12%	0.006%

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195	11.692	11.650	11.732	HH	1298	46815	0.79%	0.043%
196	11.762	11.732	11.861	HH	1725	70176	1.18%	0.064%
197	11.894	11.861	11.927	HH	804	25129	0.42%	0.023%
198	12.019	11.927	12.047	HH	982	52848	0.89%	0.048%
199	12.074	12.047	12.127	HH	1121	42402	0.72%	0.039%
200	12.175	12.127	12.202	HH	2800	79706	1.35%	0.072%
201	12.214	12.202	12.224	HH	1808	21907	0.37%	0.020%
202	12.243	12.224	12.262	HH	2623	45707	0.77%	0.042%
203	12.288	12.262	12.367	HH	41629	655574	11.06%	0.595%
204	12.389	12.367	12.419	HH	1354	36570	0.62%	0.033%
205	12.480	12.419	12.552	HH	2482	135998	2.30%	0.124%
206	12.583	12.552	12.627	HH	36547	555539	9.38%	0.505%
207	12.647	12.627	12.667	HH	4642	83396	1.41%	0.076%
208	12.685	12.667	12.747	HH	4089	115180	1.94%	0.105%
209	12.773	12.747	12.808	HH	1867	55588	0.94%	0.050%
210	12.859	12.808	12.912	HH	2504	114401	1.93%	0.104%
211	12.923	12.912	12.945	HH	1538	25517	0.43%	0.023%
212	12.998	12.945	13.029	HH	1739	69787	1.18%	0.063%
213	13.055	13.029	13.120	HH	2939	89879	1.52%	0.082%
214	13.186	13.120	13.226	HH	4724	149116	2.52%	0.135%
215	13.244	13.226	13.268	HH	1923	41195	0.70%	0.037%
216	13.292	13.268	13.308	HH	2693	49190	0.83%	0.045%
217	13.328	13.308	13.374	HH	3404	99833	1.68%	0.091%
218	13.390	13.374	13.408	HH	2179	40272	0.68%	0.037%
219	13.443	13.408	13.479	HH	4778	134120	2.26%	0.122%
220	13.496	13.479	13.574	HH	2914	109775	1.85%	0.100%
221	13.595	13.574	13.606	HH	1789	31854	0.54%	0.029%
222	13.631	13.606	13.684	HH	2121	86612	1.46%	0.079%
223	13.690	13.684	13.742	HH	1611	51460	0.87%	0.047%
224	13.770	13.742	13.781	HH	1543	32697	0.55%	0.030%
225	13.799	13.781	13.811	HH	1639	28131	0.47%	0.026%
226	13.840	13.811	13.923	HH	3182	164051	2.77%	0.149%
227	13.947	13.923	13.976	HH	3163	82872	1.40%	0.075%
228	14.000	13.976	14.029	HH	3565	92344	1.56%	0.084%
229	14.039	14.029	14.072	HH	2678	60090	1.01%	0.055%
230	14.101	14.072	14.131	HH	4469	119163	2.01%	0.108%
231	14.153	14.131	14.185	HH	6367	142565	2.41%	0.129%
232	14.216	14.185	14.239	HH	3905	108482	1.83%	0.099%
233	14.261	14.239	14.296	HH	4113	117649	1.99%	0.107%
234	14.337	14.296	14.409	HH	89867	1412129	23.83%	1.283%
235	14.466	14.409	14.480	HH	20531	348491	5.88%	0.317%
236	14.502	14.480	14.567	HH	42987	890949	15.04%	0.809%
237	14.581	14.567	14.601	HH	4205	81019	1.37%	0.074%
238	14.625	14.601	14.656	HH	5642	141249	2.38%	0.128%
239	14.667	14.656	14.709	HH	3672	112007	1.89%	0.102%
240	14.726	14.709	14.734	HH	3366	48899	0.83%	0.044%
241	14.813	14.734	14.886	HH	4986	346822	5.85%	0.315%
242	14.922	14.886	14.999	HH	35637	827247	13.96%	0.751%
243	15.058	14.999	15.082	HH	6451	222091	3.75%	0.202%
244	15.108	15.082	15.127	HH	8590	166022	2.80%	0.151%
245	15.143	15.127	15.166	HH	6783	132606	2.24%	0.120%
246	15.183	15.166	15.217	HH	5155	143572	2.42%	0.130%

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247	15.234	15.217	15.252	HH	4318	87755	1.48%	0.080%
248	15.304	15.252	15.354	HH	5335	287480	4.85%	0.261%
249	15.379	15.354	15.405	HH	4708	138214	2.33%	0.126%
250	15.440	15.405	15.456	HH	4998	138791	2.34%	0.126%
251	15.464	15.456	15.501	HH	4748	119522	2.02%	0.109%
252	15.558	15.501	15.594	HH	7984	293843	4.96%	0.267%
253	15.617	15.594	15.667	HH	5308	205760	3.47%	0.187%
254	15.742	15.667	15.764	HH	4883	264767	4.47%	0.240%
255	15.834	15.764	15.875	HH	7758	376399	6.35%	0.342%
256	15.937	15.875	15.977	HH	9789	424882	7.17%	0.386%
257	16.024	15.977	16.082	HH	30758	917305	15.48%	0.833%
258	16.093	16.082	16.134	HH	8496	233644	3.94%	0.212%
259	16.160	16.134	16.251	HH	9501	513927	8.67%	0.467%
260	16.344	16.251	16.380	HH	21287	771671	13.02%	0.701%
261	16.407	16.380	16.477	HH	23415	725319	12.24%	0.659%
262	16.508	16.477	16.532	HH	16660	392621	6.63%	0.357%
263	16.547	16.532	16.564	HH	11185	200652	3.39%	0.182%
264	16.580	16.564	16.611	HH	11220	269081	4.54%	0.244%
265	16.656	16.611	16.696	HH	9037	443510	7.49%	0.403%
266	16.709	16.696	16.727	HH	8760	158077	2.67%	0.144%
267	16.803	16.727	16.849	HH	10347	700438	11.82%	0.636%
268	16.877	16.849	16.922	HH	13202	492235	8.31%	0.447%
269	16.952	16.922	16.982	HH	15798	444305	7.50%	0.404%
270	17.006	16.982	17.022	HH	10719	247315	4.17%	0.225%
271	17.036	17.022	17.046	HH	10375	144538	2.44%	0.131%
272	17.068	17.046	17.090	HH	10903	284780	4.81%	0.259%
273	17.109	17.090	17.162	HH	10772	458416	7.74%	0.416%
274	17.207	17.162	17.216	HH	10989	348370	5.88%	0.316%
275	17.258	17.216	17.276	HH	11603	403832	6.82%	0.367%
276	17.289	17.276	17.311	HH	11922	245779	4.15%	0.223%
277	17.390	17.311	17.417	HH	19642	895751	15.12%	0.814%
278	17.439	17.417	17.454	HH	13584	293577	4.95%	0.267%
279	17.481	17.454	17.495	HH	15918	369395	6.23%	0.335%
280	17.510	17.495	17.532	HH	15925	335792	5.67%	0.305%
281	17.557	17.532	17.574	HH	15290	372626	6.29%	0.338%
282	17.594	17.574	17.634	HH	16173	549070	9.27%	0.499%
283	17.688	17.634	17.715	HH	22367	845076	14.26%	0.768%
284	17.754	17.715	17.770	HH	29947	775841	13.09%	0.705%
285	17.785	17.770	17.802	HH	28843	516070	8.71%	0.469%
286	17.811	17.802	17.884	HH	25791	965155	16.29%	0.877%
287	17.920	17.884	17.934	HH	19421	544020	9.18%	0.494%
288	17.950	17.934	17.979	HH	19071	498403	8.41%	0.453%
289	17.987	17.979	18.001	HH	17720	226896	3.83%	0.206%
290	18.036	18.001	18.093	HH	27273	1148221	19.38%	1.043%
291	18.113	18.093	18.128	HH	18383	382870	6.46%	0.348%
292	18.216	18.128	18.259	HH	27040	1701517	28.72%	1.545%
293	18.319	18.259	18.403	HH	23650	1794395	30.28%	1.630%
294	18.483	18.403	18.490	HH	22366	1121791	18.93%	1.019%
295	18.504	18.490	18.519	HH	22405	376468	6.35%	0.342%
296	18.578	18.519	18.654	HH	33691	2228430	37.61%	2.024%
297	18.670	18.654	18.689	HH	24674	512778	8.65%	0.466%
298	18.732	18.689	18.755	HH	25479	987997	16.67%	0.897%
299	18.766	18.755	18.777	HH	25263	337752	5.70%	0.307%

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300	18.809	18.777	18.849	HH	26749	1121439	18.93%	1.018%
301	18.890	18.849	18.946	HH	27431	1561405	26.35%	1.418%
302	19.002	18.946	19.022	HH	30416	1313381	22.17%	1.193%
303	19.045	19.022	19.069	HH	31245	842565	14.22%	0.765%
304	19.111	19.069	19.136	HH	32154	1220969	20.61%	1.109%
305	19.157	19.136	19.168	HH	30817	600872	10.14%	0.546%
306	19.204	19.168	19.242	HH	34706	1453394	24.53%	1.320%
307	19.275	19.242	19.301	HH	35639	1199484	20.24%	1.089%
308	19.329	19.301	19.344	HH	37537	941814	15.90%	0.855%
309	19.371	19.344	19.444	HH	38690	2225786	37.57%	2.021%
310	19.499	19.444	19.512	HH	39069	1535659	25.92%	1.395%
311	19.595	19.512	19.633	HH	45434	3033611	51.20%	2.755%
312	19.668	19.633	19.681	HH	44096	1242467	20.97%	1.128%
313	19.741	19.681	19.799	HH	45968	3196937	53.96%	2.903%
314	19.888	19.799	19.914	HH	48330	3170200	53.50%	2.879%
315	19.974	19.914	19.994	HH	46849	2215651	37.39%	2.012%
316	20.106	19.994	20.117	HH	50119	3548960	59.90%	3.223%
317	20.228	20.117	20.255	HH	55730	4341424	73.27%	3.943%
318	20.392	20.255	20.426	HH	60434	5925125	100.00%	5.381%
319	20.442	20.426	20.486	HH	59292	2138705	36.10%	1.942%
320	20.513	20.486	20.521	HH	59192	1225467	20.68%	1.113%
321	20.606	20.521	20.656	HH	61560	4907443	82.82%	4.457%
322	20.667	20.656	20.687	HH	61015	1126690	19.02%	1.023%
323	20.696	20.687	20.708	HH	60838	774845	13.08%	0.704%
324	20.756	20.708	20.794	HH	61722	3161675	53.36%	2.871%
325	20.828	20.794	20.879	HH	61151	3107553	52.45%	2.822%
326	20.948	20.879	20.997	HH	62531	4346966	73.36%	3.948%
327	21.026	20.997	21.063	HH	61589	2455358	41.44%	2.230%
328	21.109	21.063	21.187	HH	63003	4597183	77.59%	4.175%
329	21.229	21.187	21.269	HH	61353	2991524	50.49%	2.717%
330	21.281	21.269	21.301	HHA	61038	1184653	19.99%	1.076%

Sum of corrected areas: 110107028

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