

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF103018\
 Data File : FF002510.D
 Signal(s) : FID2B.ch
 Acq On : 30 Oct 2018 17:50
 Sample : J5724-05
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.287	2.252	2.304	BH	39	-1186	-0.03%	-0.001%
2	2.343	2.304	2.376	PH	23	-1484	-0.03%	-0.002%
3	2.405	2.376	2.427	PH	-13	-2337	-0.05%	-0.003%
4	2.431	2.427	2.436	PH	20	-330	-0.01%	-0.000%
5	2.449	2.436	2.495	PH	342	2188	0.05%	0.002%
6	2.510	2.495	2.537	PH	177	76	0.00%	0.000%
7	2.551	2.537	2.573	PH	141	-824	-0.02%	-0.001%
8	2.581	2.573	2.589	PH	-87	-1389	-0.03%	-0.002%
9	2.608	2.589	2.657	PH	-69	-5290	-0.12%	-0.006%
10	2.671	2.657	2.709	PH	-96	-4322	-0.09%	-0.005%
11	2.717	2.709	2.727	PH	-76	-1506	-0.03%	-0.002%
12	2.734	2.727	2.780	PH	-71	-3820	-0.08%	-0.004%
13	2.802	2.780	2.812	PH	-137	-2183	-0.05%	-0.002%
14	2.829	2.812	2.858	PH	138	-449	-0.01%	-0.000%
15	2.918	2.858	2.930	PH	-30	-4120	-0.09%	-0.005%
16	2.938	2.930	2.947	PH	-58	-862	-0.02%	-0.001%
17	2.956	2.947	2.985	PH	-52	-1533	-0.03%	-0.002%
18	3.008	2.985	3.037	PH	-17	-2522	-0.06%	-0.003%
19	3.049	3.037	3.084	PH	-10	-2280	-0.05%	-0.002%
20	3.091	3.084	3.112	PH	-75	-2068	-0.05%	-0.002%
21	3.119	3.112	3.162	PH	-109	-4274	-0.09%	-0.005%
22	3.183	3.162	3.235	PH	1065	7878	0.17%	0.009%
23	3.248	3.235	3.287	PH	59	-2302	-0.05%	-0.003%
24	3.303	3.287	3.353	PH	13	-5728	-0.12%	-0.006%
25	3.360	3.353	3.380	PH	-168	-3255	-0.07%	-0.004%
26	3.404	3.380	3.458	PH	-100	-7826	-0.17%	-0.009%
27	3.469	3.458	3.509	PH	-122	-5516	-0.12%	-0.006%
28	3.521	3.509	3.534	PH	-180	-3013	-0.07%	-0.003%
29	3.544	3.534	3.557	PH	-143	-2745	-0.06%	-0.003%
30	3.589	3.557	3.630	PH	489	-1329	-0.03%	-0.001%
31	3.641	3.630	3.652	PH	-135	-2580	-0.06%	-0.003%
32	3.675	3.652	3.700	PH	-71	-4655	-0.10%	-0.005%
33	3.717	3.700	3.754	PH	-98	-4641	-0.10%	-0.005%
34	3.763	3.754	3.783	PH	-89	-2711	-0.06%	-0.003%
35	3.799	3.783	3.849	PH	65	-4574	-0.10%	-0.005%
36	3.888	3.849	3.922	PH	137	-4585	-0.10%	-0.005%

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37	3.929	3.922	3.939	PH	-177	-1673	-0.04%	-0.002%
38	3.958	3.939	4.052	PH	66289	516216	11.26%	0.565%
39	4.062	4.052	4.109	HH	122	-31	-0.00%	-0.000%
40	4.113	4.109	4.121	PH	21	-346	-0.01%	-0.000%
41	4.139	4.121	4.159	PH	527	3064	0.07%	0.003%
42	4.167	4.159	4.192	PH	60	164	0.00%	0.000%
43	4.208	4.192	4.253	PH	82	-1900	-0.04%	-0.002%
44	4.262	4.253	4.280	PH	-115	-2301	-0.05%	-0.003%
45	4.307	4.280	4.334	PH	325	-596	-0.01%	-0.001%
46	4.347	4.334	4.359	PH	15	-908	-0.02%	-0.001%
47	4.378	4.359	4.395	PH	240	693	0.02%	0.001%
48	4.416	4.395	4.437	PH	267	594	0.01%	0.001%
49	4.479	4.437	4.502	PH	319	-650	-0.01%	-0.001%
50	4.522	4.502	4.560	PH	2297	15444	0.34%	0.017%
51	4.589	4.560	4.622	PH	3	-6490	-0.14%	-0.007%
52	4.631	4.622	4.689	PH	-140	-9907	-0.22%	-0.011%
53	4.711	4.689	4.738	PH	-22	-5606	-0.12%	-0.006%
54	4.753	4.738	4.772	PH	-141	-4889	-0.11%	-0.005%
55	4.794	4.772	4.819	PH	-197	-7537	-0.16%	-0.008%
56	4.832	4.819	4.890	PH	-252	-12455	-0.27%	-0.014%
57	4.910	4.890	4.937	PH	-275	-8094	-0.18%	-0.009%
58	4.968	4.937	5.005	PH	70	-7895	-0.17%	-0.009%
59	5.024	5.005	5.054	PH	-200	-8359	-0.18%	-0.009%
60	5.071	5.054	5.084	PH	-152	-4540	-0.10%	-0.005%
61	5.097	5.084	5.132	PH	-216	-8137	-0.18%	-0.009%
62	5.142	5.132	5.167	PH	-320	-7541	-0.16%	-0.008%
63	5.178	5.167	5.207	PH	-349	-8993	-0.20%	-0.010%
64	5.234	5.207	5.282	PH	42	-13287	-0.29%	-0.015%
65	5.294	5.282	5.352	PH	-275	-16206	-0.35%	-0.018%
66	5.369	5.352	5.400	PH	-309	-11521	-0.25%	-0.013%
67	5.418	5.400	5.436	PH	-117	-6607	-0.14%	-0.007%
68	5.463	5.436	5.506	PH	-86	-12790	-0.28%	-0.014%
69	5.525	5.506	5.567	PH	-332	-14471	-0.32%	-0.016%
70	5.578	5.567	5.625	PH	-375	-13488	-0.29%	-0.015%
71	5.641	5.625	5.662	PH	-287	-7834	-0.17%	-0.009%
72	5.679	5.662	5.691	PH	-356	-6559	-0.14%	-0.007%
73	5.711	5.691	5.738	PH	-244	-10202	-0.22%	-0.011%
74	5.759	5.738	5.772	PH	-252	-6567	-0.14%	-0.007%
75	5.787	5.772	5.800	PH	-177	-4447	-0.10%	-0.005%
76	5.814	5.800	5.830	PH	-283	-5516	-0.12%	-0.006%
77	5.846	5.830	5.907	PH	-218	-14359	-0.31%	-0.016%
78	5.926	5.907	5.932	PH	-277	-4482	-0.10%	-0.005%
79	5.961	5.932	5.996	PH	872	2872	0.06%	0.003%
80	6.003	5.996	6.017	PH	-225	-3540	-0.08%	-0.004%
81	6.031	6.017	6.048	PH	60	-2589	-0.06%	-0.003%
82	6.062	6.048	6.079	PH	-129	-4018	-0.09%	-0.004%
83	6.118	6.079	6.169	PH	667	-1346	-0.03%	-0.001%
84	6.179	6.169	6.229	PH	-245	-11195	-0.24%	-0.012%
85	6.246	6.229	6.321	PH	-38	-13559	-0.30%	-0.015%
86	6.357	6.321	6.369	PH	-260	-9175	-0.20%	-0.010%
87	6.397	6.369	6.445	PH	-187	-13128	-0.29%	-0.014%
88	6.469	6.445	6.492	PH	-320	-10695	-0.23%	-0.012%
89	6.517	6.492	6.572	PH	1015	-3169	-0.07%	-0.003%

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90	6.598	6.572	6.643	PH	-281	-15993	-0.35%	-0.018%
91	6.652	6.643	6.662	PH	-315	-4336	-0.09%	-0.005%
92	6.670	6.662	6.682	PH	-321	-4459	-0.10%	-0.005%
93	6.692	6.682	6.764	PH	-324	-18479	-0.40%	-0.020%
94	6.769	6.764	6.810	PH	-319	-9988	-0.22%	-0.011%
95	6.823	6.810	6.859	PH	-310	-10420	-0.23%	-0.011%
96	6.907	6.859	6.984	PH	-209	-24004	-0.52%	-0.026%
97	7.023	6.984	7.037	PH	44	-7843	-0.17%	-0.009%
98	7.049	7.037	7.089	PH	-189	-9839	-0.21%	-0.011%
99	7.104	7.089	7.126	PH	-238	-8637	-0.19%	-0.009%
100	7.156	7.126	7.179	PH	-179	-13027	-0.28%	-0.014%
101	7.192	7.179	7.215	PH	-379	-10211	-0.22%	-0.011%
102	7.225	7.215	7.247	PH	-480	-9668	-0.21%	-0.011%
103	7.254	7.247	7.267	PH	-463	-5765	-0.13%	-0.006%
104	7.271	7.267	7.298	PH	-419	-8631	-0.19%	-0.009%
105	7.321	7.298	7.365	PH	-324	-18182	-0.40%	-0.020%
106	7.372	7.365	7.384	PH	-461	-5772	-0.13%	-0.006%
107	7.397	7.384	7.429	PH	-482	-14351	-0.31%	-0.016%
108	7.462	7.429	7.540	PH	-261	-30066	-0.66%	-0.033%
109	7.547	7.540	7.581	PH	-367	-11415	-0.25%	-0.012%
110	7.604	7.581	7.632	PH	-71	-11308	-0.25%	-0.012%
111	7.646	7.632	7.675	PH	-283	-10517	-0.23%	-0.012%
112	7.738	7.675	7.762	PH	555	-2677	-0.06%	-0.003%
113	7.772	7.762	7.795	PH	84	-2469	-0.05%	-0.003%
114	7.807	7.795	7.877	PH	-114	-14157	-0.31%	-0.015%
115	7.916	7.877	7.989	PH	7177	53096	1.16%	0.058%
116	8.009	7.989	8.035	PH	-310	-11044	-0.24%	-0.012%
117	8.053	8.035	8.067	PH	-326	-8199	-0.18%	-0.009%
118	8.088	8.067	8.102	PH	-254	-6779	-0.15%	-0.007%
119	8.110	8.102	8.137	PH	-195	-6017	-0.13%	-0.007%
120	8.191	8.137	8.214	PH	223	-6331	-0.14%	-0.007%
121	8.248	8.214	8.286	PH	30868	297321	6.49%	0.325%
122	8.299	8.286	8.378	HH	531	-3982	-0.09%	-0.004%
123	8.389	8.378	8.405	PH	-299	-6477	-0.14%	-0.007%
124	8.420	8.405	8.465	PH	-332	-15242	-0.33%	-0.017%
125	8.473	8.465	8.495	PH	-471	-8930	-0.19%	-0.010%
126	8.515	8.495	8.525	PH	-361	-7965	-0.17%	-0.009%
127	8.549	8.525	8.577	PH	-260	-11637	-0.25%	-0.013%
128	8.595	8.577	8.615	PH	369	-1172	-0.03%	-0.001%
129	8.626	8.615	8.640	PH	-199	-3611	-0.08%	-0.004%
130	8.659	8.640	8.704	PH	308	-6185	-0.13%	-0.007%
131	8.727	8.704	8.776	PH	-240	-16606	-0.36%	-0.018%
132	8.785	8.776	8.799	PH	-441	-6513	-0.14%	-0.007%
133	8.810	8.799	8.819	PH	-395	-5600	-0.12%	-0.006%
134	8.834	8.819	8.852	PH	-360	-8580	-0.19%	-0.009%
135	8.868	8.852	8.887	PH	-187	-7048	-0.15%	-0.008%
136	8.911	8.887	8.954	PH	559	-2394	-0.05%	-0.003%
137	8.959	8.954	8.979	PH	-239	-5340	-0.12%	-0.006%
138	9.012	8.979	9.034	PH	460	-2566	-0.06%	-0.003%
139	9.048	9.034	9.087	PH	-209	-10542	-0.23%	-0.012%
140	9.103	9.087	9.124	PH	-282	-7922	-0.17%	-0.009%
141	9.157	9.124	9.175	PH	-228	-10872	-0.24%	-0.012%

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142	9.203	9.175	9.229	PH	563	1132	0.02%	0.001%	
143	9.246	9.229	9.284	PH	-118	-7371	-0.16%	-0.008%	
144	9.296	9.284	9.320	PH	-263	-6713	-0.15%	-0.007%	
145	9.343	9.320	9.361	PH	111	-2825	-0.06%	-0.003%	
146	9.381	9.361	9.410	PH	527	4466	0.10%	0.005%	
147	9.426	9.410	9.445	PH	-55	-2141	-0.05%	-0.002%	
148	9.457	9.445	9.487	PH	-172	-5218	-0.11%	-0.006%	
149	9.499	9.487	9.510	PH	-127	-2174	-0.05%	-0.002%	
150	9.524	9.510	9.549	PH	-14	-3394	-0.07%	-0.004%	
151	9.572	9.549	9.600	PH	-206	-6869	-0.15%	-0.008%	
152	9.627	9.600	9.647	PH	45	-4730	-0.10%	-0.005%	
153	9.657	9.647	9.674	PH	-203	-4932	-0.11%	-0.005%	
154	9.726	9.674	9.759	PH	-76	-10903	-0.24%	-0.012%	
155	9.793	9.759	9.858	PH	871	-2920	-0.06%	-0.003%	
156	9.869	9.858	9.876	PH	-219	-2889	-0.06%	-0.003%	
157	9.896	9.876	9.921	PH	-110	-6528	-0.14%	-0.007%	
158	9.940	9.921	9.980	PH	-211	-10997	-0.24%	-0.012%	
159	9.993	9.980	10.049	PH	-307	-15954	-0.35%	-0.017%	
160	10.070	10.049	10.085	PH	-273	-8488	-0.19%	-0.009%	
161	10.130	10.085	10.155	PH	-53	-10825	-0.24%	-0.012%	
162	10.182	10.155	10.204	PH	127	-2775	-0.06%	-0.003%	
163	10.230	10.204	10.246	PH	114	-1756	-0.04%	-0.002%	
164	10.272	10.246	10.287	PH	131	-673	-0.01%	-0.001%	
165	10.294	10.287	10.301	PH	-11	-116	-0.00%	-0.000%	
166	10.315	10.301	10.359	PH	122	-1582	-0.03%	-0.002%	
167	10.371	10.359	10.400	PH	-55	-3352	-0.07%	-0.004%	
168	10.428	10.400	10.447	PH	97	-346	-0.01%	-0.000%	
169	10.454	10.447	10.471	PH	3	-488	-0.01%	-0.001%	
170	10.531	10.471	10.565	PH	804	6651	0.15%	0.007%	
171	10.627	10.565	10.705	PH	426	-845	-0.02%	-0.001%	
172	10.780	10.705	10.825	PH	3937	38168	0.83%	0.042%	
173	10.855	10.825	10.895	PH	1452	16942	0.37%	0.019%	
174	10.920	10.895	10.947	PH	170	804	0.02%	0.001%	
175	10.955	10.947	10.970	PH	53	-592	-0.01%	-0.001%	
176	10.983	10.970	11.022	PH	61	-2194	-0.05%	-0.002%	
177	11.067	11.022	11.107	PH	293	988	0.02%	0.001%	
178	11.168	11.107	11.203	PH	169	-670	-0.01%	-0.001%	
179	11.235	11.203	11.261	PH	870	10215	0.22%	0.011%	
180	11.269	11.261	11.289	PH	112	929	0.02%	0.001%	
181	11.317	11.289	11.365	PH	365	5906	0.13%	0.006%	
182	11.390	11.365	11.419	PH	126	137	0.00%	0.000%	
183	11.431	11.419	11.451	PH	198	1044	0.02%	0.001%	
184	11.480	11.451	11.508	PH	129	1912	0.04%	0.002%	
185	11.534	11.508	11.555	HH	1495	18094	0.39%	0.020%	
186	11.583	11.555	11.599	HH	759	11318	0.25%	0.012%	
187	11.615	11.599	11.634	HH	738	9816	0.21%	0.011%	
188	11.652	11.634	11.674	HH	1888	25336	0.55%	0.028%	
189	11.701	11.674	11.719	HH	1180	21201	0.46%	0.023%	
190	11.731	11.719	11.750	HH	735	9813	0.21%	0.011%	
191	11.762	11.750	11.803	HH	625	8523	0.19%	0.009%	
192	11.842	11.803	11.872	PH	224	4418	0.10%	0.005%	
193	11.907	11.872	11.924	HH	753	12990	0.28%	0.014%	
194	11.944	11.924	11.975	HH	553	12510	0.27%	0.014%	

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195	11.993	11.975	12.022	HH	340	6669	0.15%	0.007%
196	12.056	12.022	12.089	HH	517	10276	0.22%	0.011%
197	12.118	12.089	12.127	HH	260	3999	0.09%	0.004%
198	12.149	12.127	12.220	HH	8033	88803	1.94%	0.097%
199	12.237	12.220	12.253	HH	387	6255	0.14%	0.007%
200	12.265	12.253	12.293	HH	324	7139	0.16%	0.008%
201	12.312	12.293	12.355	HH	495	11029	0.24%	0.012%
202	12.375	12.355	12.410	HH	468	11193	0.24%	0.012%
203	12.484	12.410	12.510	HH	1270	33719	0.74%	0.037%
204	12.548	12.510	12.572	HH	1364	28926	0.63%	0.032%
205	12.600	12.572	12.650	HH	7353	103624	2.26%	0.113%
206	12.667	12.650	12.708	HH	604	18093	0.39%	0.020%
207	12.737	12.708	12.773	HH	828	24998	0.55%	0.027%
208	12.786	12.773	12.800	HH	763	11236	0.25%	0.012%
209	12.802	12.800	12.829	HH	761	10291	0.22%	0.011%
210	12.843	12.829	12.859	HH	639	9591	0.21%	0.010%
211	12.899	12.859	12.924	HH	6653	90803	1.98%	0.099%
212	12.951	12.924	12.974	HH	2524	47639	1.04%	0.052%
213	12.989	12.974	13.039	HH	1248	27909	0.61%	0.031%
214	13.046	13.039	13.055	HH	552	4748	0.10%	0.005%
215	13.072	13.055	13.089	HH	646	11396	0.25%	0.012%
216	13.102	13.089	13.135	HH	742	13747	0.30%	0.015%
217	13.165	13.135	13.204	HH	1438	33619	0.73%	0.037%
218	13.238	13.204	13.255	HH	742	18336	0.40%	0.020%
219	13.298	13.255	13.319	HH	781	24413	0.53%	0.027%
220	13.354	13.319	13.414	HH	1229	46498	1.01%	0.051%
221	13.440	13.414	13.457	HH	1048	21261	0.46%	0.023%
222	13.489	13.457	13.529	HH	1832	46563	1.02%	0.051%
223	13.559	13.529	13.572	HH	1014	23326	0.51%	0.026%
224	13.598	13.572	13.619	HH	1631	33701	0.74%	0.037%
225	13.635	13.619	13.654	HH	1345	23724	0.52%	0.026%
226	13.697	13.654	13.715	HH	1465	41098	0.90%	0.045%
227	13.747	13.715	13.788	HH	2212	65810	1.44%	0.072%
228	13.807	13.788	13.829	HH	1423	28309	0.62%	0.031%
229	13.853	13.829	13.900	HH	1253	45683	1.00%	0.050%
230	13.946	13.900	14.025	HH	1193	80974	1.77%	0.089%
231	14.031	14.025	14.056	HH	1082	19281	0.42%	0.021%
232	14.079	14.056	14.087	HH	1200	20382	0.44%	0.022%
233	14.137	14.087	14.164	HH	2076	68803	1.50%	0.075%
234	14.177	14.164	14.200	HH	1492	31017	0.68%	0.034%
235	14.223	14.200	14.250	HH	1606	42576	0.93%	0.047%
236	14.266	14.250	14.285	HH	1391	28976	0.63%	0.032%
237	14.311	14.285	14.338	HH	3050	68229	1.49%	0.075%
238	14.364	14.338	14.385	HH	2673	59107	1.29%	0.065%
239	14.405	14.385	14.430	HH	2114	50849	1.11%	0.056%
240	14.439	14.430	14.445	HH	1784	16172	0.35%	0.018%
241	14.468	14.445	14.493	HH	2587	59149	1.29%	0.065%
242	14.527	14.493	14.558	HH	2498	76575	1.67%	0.084%
243	14.591	14.558	14.605	HH	1893	50068	1.09%	0.055%
244	14.648	14.605	14.715	HH	75914	1182089	25.79%	1.294%
245	14.733	14.715	14.755	HH	2554	55044	1.20%	0.060%
246	14.779	14.755	14.798	HH	5571	95881	2.09%	0.105%

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247	14.821	14.798	14.840	HH	5837	108279	2.36%	0.118%
248	14.852	14.840	14.880	HH	4202	76368	1.67%	0.084%
249	14.897	14.880	14.919	HH	2441	55355	1.21%	0.061%
250	14.944	14.919	14.990	HH	3022	108950	2.38%	0.119%
251	15.020	14.990	15.057	HH	2616	96366	2.10%	0.105%
252	15.082	15.057	15.103	HH	2756	70783	1.54%	0.077%
253	15.125	15.103	15.157	HH	2957	89277	1.95%	0.098%
254	15.231	15.157	15.317	HH	22349	598743	13.06%	0.655%
255	15.334	15.317	15.347	HH	3480	61176	1.33%	0.067%
256	15.373	15.347	15.410	HH	6006	166443	3.63%	0.182%
257	15.446	15.410	15.477	HH	6315	184006	4.01%	0.201%
258	15.492	15.477	15.510	HH	3879	75709	1.65%	0.083%
259	15.538	15.510	15.564	HH	3898	120572	2.63%	0.132%
260	15.615	15.564	15.652	HH	4495	216497	4.72%	0.237%
261	15.692	15.652	15.724	HH	4312	173460	3.78%	0.190%
262	15.750	15.724	15.789	HH	4405	162200	3.54%	0.178%
263	15.805	15.789	15.827	HH	4160	94025	2.05%	0.103%
264	15.875	15.827	15.907	HH	8293	260885	5.69%	0.285%
265	16.061	15.907	16.104	HH	5668	603420	13.17%	0.660%
266	16.168	16.104	16.210	HH	6110	365532	7.98%	0.400%
267	16.248	16.210	16.287	HH	7504	292703	6.39%	0.320%
268	16.360	16.287	16.405	HH	12408	541650	11.82%	0.593%
269	16.437	16.405	16.454	HH	6463	174689	3.81%	0.191%
270	16.475	16.454	16.502	HH	6675	185228	4.04%	0.203%
271	16.516	16.502	16.542	HH	6286	145937	3.18%	0.160%
272	16.617	16.542	16.632	HH	7368	359650	7.85%	0.394%
273	16.660	16.632	16.685	HH	9563	259901	5.67%	0.284%
274	16.718	16.685	16.765	HH	10954	411399	8.98%	0.450%
275	16.826	16.765	16.850	HH	16378	513519	11.20%	0.562%
276	16.875	16.850	16.924	HH	23470	543930	11.87%	0.595%
277	16.984	16.924	16.994	HH	8177	327965	7.16%	0.359%
278	17.033	16.994	17.042	HH	8501	239506	5.23%	0.262%
279	17.111	17.042	17.137	HH	9358	515390	11.25%	0.564%
280	17.163	17.137	17.179	HH	9727	235714	5.14%	0.258%
281	17.191	17.179	17.235	HH	9709	320225	6.99%	0.350%
282	17.278	17.235	17.330	HH	19258	654614	14.28%	0.716%
283	17.376	17.330	17.425	HH	10116	545648	11.91%	0.597%
284	17.458	17.425	17.467	HH	10006	246782	5.38%	0.270%
285	17.494	17.467	17.519	HH	10320	314627	6.87%	0.344%
286	17.560	17.519	17.580	HH	10694	382159	8.34%	0.418%
287	17.611	17.580	17.621	HH	10286	246421	5.38%	0.270%
288	17.671	17.621	17.685	HH	10858	410905	8.97%	0.450%
289	17.716	17.685	17.748	HH	21832	553746	12.08%	0.606%
290	17.808	17.748	17.845	HH	12413	673276	14.69%	0.737%
291	17.939	17.845	17.964	HH	14163	924221	20.17%	1.011%
292	17.992	17.964	18.015	HH	14885	440044	9.60%	0.482%
293	18.036	18.015	18.047	HH	15400	283834	6.19%	0.311%
294	18.076	18.047	18.111	HH	23692	715523	15.61%	0.783%
295	18.140	18.111	18.167	HH	25032	655653	14.31%	0.718%
296	18.226	18.167	18.269	HH	18942	1096066	23.92%	1.199%
297	18.278	18.269	18.324	HH	18782	599238	13.08%	0.656%
298	18.341	18.324	18.377	HH	19888	596337	13.01%	0.653%
299	18.388	18.377	18.454	HH	18160	811370	17.70%	0.888%

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300	18.483	18.454	18.504	HH	17943	527414	11.51%	0.577%
301	18.550	18.504	18.622	HH	25719	1406854	30.70%	1.540%
302	18.649	18.622	18.675	HH	18896	586626	12.80%	0.642%
303	18.694	18.675	18.737	HH	18422	670418	14.63%	0.734%
304	18.788	18.737	18.795	HH	19171	638495	13.93%	0.699%
305	18.905	18.795	18.930	HH	29350	1844940	40.26%	2.019%
306	18.949	18.930	19.002	HH	26765	1027771	22.43%	1.125%
307	19.045	19.002	19.080	HH	22615	1032903	22.54%	1.130%
308	19.115	19.080	19.127	HH	23710	630760	13.76%	0.690%
309	19.148	19.127	19.157	HH	24555	441891	9.64%	0.484%
310	19.195	19.157	19.235	HH	25527	1160201	25.32%	1.270%
311	19.278	19.235	19.290	HH	24913	806337	17.59%	0.882%
312	19.337	19.290	19.357	HH	28464	1054132	23.00%	1.154%
313	19.393	19.357	19.412	HH	29452	917364	20.02%	1.004%
314	19.432	19.412	19.473	HH	29865	1052399	22.96%	1.152%
315	19.505	19.473	19.525	HH	28698	860450	18.77%	0.942%
316	19.572	19.525	19.584	HH	31512	1069359	23.33%	1.170%
317	19.634	19.584	19.648	HH	35058	1279804	27.92%	1.401%
318	19.677	19.648	19.782	HH	37812	2689684	58.69%	2.943%
319	19.819	19.782	19.832	HH	31207	915042	19.97%	1.001%
320	19.889	19.832	19.905	HH	32547	1399884	30.54%	1.532%
321	19.950	19.905	19.967	HH	34007	1222429	26.67%	1.338%
322	20.018	19.967	20.057	HH	37299	1922256	41.94%	2.104%
323	20.118	20.057	20.148	HH	36970	1942243	42.38%	2.125%
324	20.183	20.148	20.194	HH	36715	978926	21.36%	1.071%
325	20.251	20.194	20.285	HH	40087	2117065	46.19%	2.317%
326	20.325	20.285	20.341	HH	40543	1335965	29.15%	1.462%
327	20.395	20.341	20.420	HH	41735	1945043	42.44%	2.129%
328	20.445	20.420	20.460	HH	44096	1013969	22.12%	1.110%
329	20.471	20.460	20.495	HH	43217	915366	19.97%	1.002%
330	20.502	20.495	20.514	HH	42829	470312	10.26%	0.515%
331	20.544	20.514	20.562	HH	44345	1255694	27.40%	1.374%
332	20.603	20.562	20.644	HH	44189	2093670	45.68%	2.291%
333	20.667	20.644	20.675	HH	41636	785880	17.15%	0.860%
334	20.738	20.675	20.784	HH	42478	2712770	59.19%	2.969%
335	20.819	20.784	20.835	HH	42267	1296320	28.29%	1.419%
336	20.843	20.835	20.944	HH	42156	2627257	57.33%	2.875%
337	20.960	20.944	20.967	HH	39067	551535	12.03%	0.604%
338	21.091	20.967	21.109	HH	43959	3524534	76.90%	3.857%
339	21.166	21.109	21.202	HH	46342	2541820	55.46%	2.782%
340	21.217	21.202	21.227	HH	45988	685411	14.96%	0.750%
341	21.249	21.227	21.355	HH	46498	3368600	73.50%	3.686%
342	21.477	21.355	21.530	HH	46457	4583032	100.00%	5.015%
343	21.566	21.530	21.600	HH	45771	1874040	40.89%	2.051%
344	21.644	21.600	21.681	HH	44926	2098065	45.78%	2.296%
345	21.700	21.681	21.720	HH	43274	1026183	22.39%	1.123%
346	21.746	21.720	21.814	HH	44622	2438637	53.21%	2.669%
			Sum of corrected areas:				91379312	