

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090618\
 Data File : FF002016.D
 Signal(s) : FID2B.ch
 Acq On : 06 Sep 2018 12:48
 Sample : J4782-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.016	1.982	2.031	BH	224	1891	0.04%	0.001%
2	2.051	2.031	2.058	HH	113	598	0.01%	0.000%
3	2.098	2.058	2.124	HH	126	656	0.01%	0.000%
4	2.132	2.124	2.144	PH	31	-18	-0.00%	-0.000%
5	2.206	2.144	2.215	PH	399	4359	0.09%	0.002%
6	2.227	2.215	2.259	HH	423	7621	0.16%	0.004%
7	2.278	2.259	2.314	HH	618	7768	0.17%	0.004%
8	2.326	2.314	2.346	HH	449	4201	0.09%	0.002%
9	2.354	2.346	2.376	HH	169	1507	0.03%	0.001%
10	2.380	2.376	2.427	HH	155	774	0.02%	0.000%
11	2.472	2.427	2.506	PH	187	2776	0.06%	0.001%
12	2.514	2.506	2.527	PH	78	16	0.00%	0.000%
13	2.553	2.527	2.574	PH	80	938	0.02%	0.000%
14	2.578	2.574	2.629	PH	78	-214	-0.00%	-0.000%
15	2.644	2.629	2.677	PH	43	211	0.00%	0.000%
16	2.695	2.677	2.729	PH	142	1539	0.03%	0.001%
17	2.746	2.729	2.801	PH	39	-208	-0.00%	-0.000%
18	2.825	2.801	2.877	PH	76	-1670	-0.04%	-0.001%
19	2.945	2.877	2.957	PH	-8	-4547	-0.10%	-0.002%
20	2.994	2.957	3.006	PH	152	1813	0.04%	0.001%
21	3.019	3.006	3.094	HH	213	215	0.00%	0.000%
22	3.113	3.094	3.136	PH	33	-1232	-0.03%	-0.001%
23	3.175	3.136	3.188	PH	1	-2401	-0.05%	-0.001%
24	3.202	3.188	3.251	PH	-28	-3868	-0.08%	-0.002%
25	3.264	3.251	3.282	PH	-2	-1285	-0.03%	-0.001%
26	3.292	3.282	3.326	PH	-90	-2863	-0.06%	-0.001%
27	3.335	3.326	3.367	PH	-46	-3004	-0.06%	-0.002%
28	3.375	3.367	3.416	PH	11	-3342	-0.07%	-0.002%
29	3.444	3.416	3.469	PH	-25	-3170	-0.07%	-0.002%
30	3.502	3.469	3.522	PH	-70	-3895	-0.08%	-0.002%
31	3.529	3.522	3.555	PH	-75	-2537	-0.05%	-0.001%
32	3.569	3.555	3.602	PH	-82	-3471	-0.07%	-0.002%
33	3.616	3.602	3.659	PH	-11	-3440	-0.07%	-0.002%
34	3.668	3.659	3.682	PH	-15	-1348	-0.03%	-0.001%
35	3.710	3.682	3.782	PH	5	-7548	-0.16%	-0.004%
36	3.790	3.782	3.814	PH	-64	-2328	-0.05%	-0.001%

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37	3.841	3.814	3.869	PH	-64	-3814	-0.08%	-0.002%	
38	3.889	3.869	3.941	PH	-18	-5234	-0.11%	-0.003%	
39	3.972	3.941	3.989	PH	-58	-4135	-0.09%	-0.002%	
40	3.996	3.989	4.003	PH	-114	-1373	-0.03%	-0.001%	
41	4.069	4.003	4.088	PH	-9	-5633	-0.12%	-0.003%	
42	4.176	4.088	4.198	PH	1224	10744	0.23%	0.005%	
43	4.237	4.198	4.332	PH	912	25851	0.56%	0.013%	
44	4.345	4.332	4.377	HH	199	3579	0.08%	0.002%	
45	4.382	4.377	4.391	HH	87	502	0.01%	0.000%	
46	4.398	4.391	4.426	HH	128	1660	0.04%	0.001%	
47	4.440	4.426	4.468	HH	200	1646	0.04%	0.001%	
48	4.483	4.468	4.611	PH	-6	-6104	-0.13%	-0.003%	
49	4.637	4.611	4.680	PH	77	-1941	-0.04%	-0.001%	
50	4.687	4.680	4.710	PH	18	-1315	-0.03%	-0.001%	
51	4.744	4.710	4.787	PH	25	-4612	-0.10%	-0.002%	
52	4.815	4.787	4.826	PH	-63	-3079	-0.07%	-0.002%	
53	4.870	4.826	4.890	PH	-18	-3976	-0.09%	-0.002%	
54	4.897	4.890	4.913	PH	-128	-2195	-0.05%	-0.001%	
55	4.931	4.913	4.936	PH	-125	-2232	-0.05%	-0.001%	
56	4.987	4.936	5.017	PH	-70	-7416	-0.16%	-0.004%	
57	5.030	5.017	5.086	PH	-85	-6418	-0.14%	-0.003%	
58	5.096	5.086	5.152	PH	-93	-6393	-0.14%	-0.003%	
59	5.179	5.152	5.203	PH	-155	-6720	-0.14%	-0.003%	
60	5.214	5.203	5.228	PH	-144	-2559	-0.06%	-0.001%	
61	5.254	5.228	5.266	PH	-66	-3493	-0.08%	-0.002%	
62	5.275	5.266	5.320	PH	-93	-6260	-0.13%	-0.003%	
63	5.330	5.320	5.366	PH	-157	-5766	-0.12%	-0.003%	
64	5.376	5.366	5.433	PH	-167	-10346	-0.22%	-0.005%	
65	5.451	5.433	5.473	PH	-198	-6152	-0.13%	-0.003%	
66	5.480	5.473	5.513	PH	-254	-7604	-0.16%	-0.004%	
67	5.535	5.513	5.585	PH	-214	-13580	-0.29%	-0.007%	
68	5.593	5.585	5.604	PH	-271	-3730	-0.08%	-0.002%	
69	5.607	5.604	5.620	PH	-270	-3254	-0.07%	-0.002%	
70	5.643	5.620	5.686	PH	-185	-11658	-0.25%	-0.006%	
71	5.702	5.686	5.711	PH	-287	-4998	-0.11%	-0.003%	
72	5.718	5.711	5.729	PH	-317	-3675	-0.08%	-0.002%	
73	5.739	5.729	5.754	PH	-332	-5121	-0.11%	-0.003%	
74	5.802	5.754	5.849	PH	658	-7896	-0.17%	-0.004%	
75	5.870	5.849	5.925	PH	-302	-14967	-0.32%	-0.008%	
76	5.935	5.925	5.945	PH	-339	-4165	-0.09%	-0.002%	
77	5.975	5.945	5.993	PH	-184	-7261	-0.16%	-0.004%	
78	6.085	5.993	6.129	PH	49	-6385	-0.14%	-0.003%	
79	6.133	6.129	6.199	PH	-53	-8593	-0.18%	-0.004%	
80	6.208	6.199	6.297	PH	-216	-19016	-0.41%	-0.010%	
81	6.309	6.297	6.339	PH	-340	-9749	-0.21%	-0.005%	
82	6.346	6.339	6.386	PH	-334	-10502	-0.23%	-0.005%	
83	6.396	6.386	6.440	PH	-337	-13083	-0.28%	-0.007%	
84	6.446	6.440	6.489	PH	-416	-13413	-0.29%	-0.007%	
85	6.502	6.489	6.569	PH	-369	-22050	-0.47%	-0.011%	
86	6.574	6.569	6.582	PH	-442	-3602	-0.08%	-0.002%	
87	6.601	6.582	6.618	PH	-417	-9760	-0.21%	-0.005%	
88	6.629	6.618	6.667	PH	-355	-13291	-0.29%	-0.007%	
89	6.680	6.667	6.699	PH	-306	-8018	-0.17%	-0.004%	

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90	6.708	6.699	6.717	PH	-442	-5366	-0.12%	-0.003%
91	6.758	6.717	6.861	PH	-347	-38893	-0.84%	-0.020%
92	6.867	6.861	6.886	PH	-346	-7042	-0.15%	-0.004%
93	6.901	6.886	6.912	PH	-431	-7564	-0.16%	-0.004%
94	6.933	6.912	6.983	PH	-353	-18047	-0.39%	-0.009%
95	7.013	6.983	7.085	PH	-345	-28422	-0.61%	-0.014%
96	7.093	7.085	7.126	PH	-433	-12456	-0.27%	-0.006%
97	7.157	7.126	7.180	PH	-436	-16314	-0.35%	-0.008%
98	7.196	7.180	7.206	PH	-481	-8615	-0.19%	-0.004%
99	7.219	7.206	7.233	PH	-498	-8601	-0.19%	-0.004%
100	7.259	7.233	7.333	PH	109	-24652	-0.53%	-0.013%
101	7.432	7.333	7.510	PH	40	-43044	-0.93%	-0.022%
102	7.556	7.510	7.578	PH	-362	-18834	-0.41%	-0.010%
103	7.618	7.578	7.648	PH	-260	-15637	-0.34%	-0.008%
104	7.659	7.648	7.709	PH	-358	-15290	-0.33%	-0.008%
105	7.716	7.709	7.729	PH	-400	-5531	-0.12%	-0.003%
106	7.827	7.729	7.901	PH	2943	24675	0.53%	0.013%
107	7.926	7.901	8.177	PH	48923	1056335	22.72%	0.537%
108	8.201	8.177	8.243	HH	618	15279	0.33%	0.008%
109	8.279	8.243	8.334	HH	410	8540	0.18%	0.004%
110	8.386	8.334	8.436	HH	331	8997	0.19%	0.005%
111	8.444	8.436	8.499	PH	103	-1604	-0.03%	-0.001%
112	8.578	8.499	8.650	PH	1081	9619	0.21%	0.005%
113	8.678	8.650	8.777	PH	331	-6998	-0.15%	-0.004%
114	8.786	8.777	8.797	PH	-179	-3052	-0.07%	-0.002%
115	8.804	8.797	8.842	PH	-184	-7311	-0.16%	-0.004%
116	8.865	8.842	8.879	PH	-151	-5473	-0.12%	-0.003%
117	8.899	8.879	8.913	PH	-192	-6046	-0.13%	-0.003%
118	8.920	8.913	8.930	PH	-302	-3363	-0.07%	-0.002%
119	8.943	8.930	8.970	PH	-276	-7733	-0.17%	-0.004%
120	8.982	8.970	8.996	PH	-278	-4989	-0.11%	-0.003%
121	9.001	8.996	9.008	PH	-306	-2539	-0.05%	-0.001%
122	9.035	9.008	9.061	PH	70	-6300	-0.14%	-0.003%
123	9.090	9.061	9.157	PH	72	-10107	-0.22%	-0.005%
124	9.175	9.157	9.209	PH	-38	-5395	-0.12%	-0.003%
125	9.223	9.209	9.252	PH	-110	-4528	-0.10%	-0.002%
126	9.273	9.252	9.322	PH	155	-6750	-0.15%	-0.003%
127	9.335	9.322	9.344	PH	-208	-3509	-0.08%	-0.002%
128	9.370	9.344	9.402	PH	-132	-6960	-0.15%	-0.004%
129	9.406	9.402	9.426	PH	-114	-2471	-0.05%	-0.001%
130	9.450	9.426	9.506	PH	545	2531	0.05%	0.001%
131	9.517	9.506	9.541	PH	-107	-3587	-0.08%	-0.002%
132	9.595	9.541	9.640	PH	93	-7436	-0.16%	-0.004%
133	9.692	9.640	9.712	PH	-96	-7686	-0.17%	-0.004%
134	9.717	9.712	9.742	PH	-95	-2699	-0.06%	-0.001%
135	9.760	9.742	9.776	PH	-65	-1452	-0.03%	-0.001%
136	9.828	9.776	9.901	PH	267	7703	0.17%	0.004%
137	9.929	9.901	9.959	HH	433	10160	0.22%	0.005%
138	9.975	9.959	9.992	HH	254	3222	0.07%	0.002%
139	10.002	9.992	10.029	HH	162	2277	0.05%	0.001%
140	10.090	10.029	10.142	HH	402	13259	0.29%	0.007%
141	10.185	10.142	10.224	HH	1038	24689	0.53%	0.013%

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142	10.250	10.224	10.269	HH	612	11681	0.25%	0.006%
143	10.300	10.269	10.351	HH	581	19916	0.43%	0.010%
144	10.357	10.351	10.375	HH	337	4416	0.09%	0.002%
145	10.393	10.375	10.427	HH	403	10565	0.23%	0.005%
146	10.434	10.427	10.451	HH	361	3675	0.08%	0.002%
147	10.474	10.451	10.493	HH	497	9434	0.20%	0.005%
148	10.512	10.493	10.544	HH	490	12644	0.27%	0.006%
149	10.561	10.544	10.584	HH	560	11205	0.24%	0.006%
150	10.596	10.584	10.619	HH	474	8436	0.18%	0.004%
151	10.642	10.619	10.665	HH	494	11413	0.25%	0.006%
152	10.689	10.665	10.727	HH	566	15968	0.34%	0.008%
153	10.753	10.727	10.769	HH	423	9727	0.21%	0.005%
154	10.812	10.769	10.847	HH	614	21871	0.47%	0.011%
155	10.881	10.847	10.938	HH	1256	43674	0.94%	0.022%
156	10.969	10.938	11.007	HH	1418	40351	0.87%	0.021%
157	11.045	11.007	11.057	HH	885	23349	0.50%	0.012%
158	11.071	11.057	11.111	HH	1075	27851	0.60%	0.014%
159	11.120	11.111	11.133	HH	774	9793	0.21%	0.005%
160	11.179	11.133	11.201	HH	918	32256	0.69%	0.016%
161	11.212	11.201	11.239	HH	859	18803	0.40%	0.010%
162	11.273	11.239	11.295	HH	1083	32307	0.70%	0.016%
163	11.345	11.295	11.384	HH	1403	62911	1.35%	0.032%
164	11.388	11.384	11.409	HH	1114	15849	0.34%	0.008%
165	11.460	11.409	11.479	HH	1206	46443	1.00%	0.024%
166	11.500	11.479	11.510	HH	1227	22231	0.48%	0.011%
167	11.550	11.510	11.596	HH	1925	75598	1.63%	0.038%
168	11.646	11.596	11.713	HH	1561	101398	2.18%	0.052%
169	11.733	11.713	11.742	HH	1594	25558	0.55%	0.013%
170	11.850	11.742	11.865	HH	1881	120003	2.58%	0.061%
171	11.881	11.865	11.890	HH	1781	26149	0.56%	0.013%
172	11.929	11.890	11.949	HH	2104	66393	1.43%	0.034%
173	11.956	11.949	11.991	HH	1982	48316	1.04%	0.025%
174	12.013	11.991	12.044	HH	2149	64667	1.39%	0.033%
175	12.093	12.044	12.106	HH	2285	79183	1.70%	0.040%
176	12.124	12.106	12.147	HH	2327	56025	1.21%	0.028%
177	12.186	12.147	12.224	HH	3129	121089	2.60%	0.062%
178	12.264	12.224	12.284	HH	2800	94386	2.03%	0.048%
179	12.311	12.284	12.342	HH	2821	95890	2.06%	0.049%
180	12.387	12.342	12.399	HH	2967	96107	2.07%	0.049%
181	12.408	12.399	12.419	HH	2959	35626	0.77%	0.018%
182	12.456	12.419	12.491	HH	3253	133363	2.87%	0.068%
183	12.602	12.491	12.657	HH	4929	376371	8.10%	0.191%
184	12.679	12.657	12.722	HH	4185	155991	3.36%	0.079%
185	12.741	12.722	12.761	HH	4066	91502	1.97%	0.047%
186	12.798	12.761	12.842	HH	4751	213733	4.60%	0.109%
187	12.851	12.842	12.868	HH	4466	67263	1.45%	0.034%
188	12.924	12.868	12.962	HH	4932	262523	5.65%	0.134%
189	12.970	12.962	12.981	HH	4620	50575	1.09%	0.026%
190	13.027	12.981	13.041	HH	5102	174363	3.75%	0.089%
191	13.072	13.041	13.119	HH	5703	248940	5.36%	0.127%
192	13.185	13.119	13.195	HH	5773	242676	5.22%	0.123%
193	13.205	13.195	13.229	HH	5784	115238	2.48%	0.059%
194	13.236	13.229	13.242	HH	5580	41697	0.90%	0.021%

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195	13.343	13.242	13.359	HH	7031	420519	9.05%	0.214%
196	13.377	13.359	13.412	HH	7004	208479	4.48%	0.106%
197	13.429	13.412	13.444	HH	6460	121946	2.62%	0.062%
198	13.463	13.444	13.474	HH	6387	113007	2.43%	0.057%
199	13.513	13.474	13.536	HH	6744	239899	5.16%	0.122%
200	13.561	13.536	13.581	HH	6955	181090	3.90%	0.092%
201	13.624	13.581	13.639	HH	7024	239301	5.15%	0.122%
202	13.666	13.639	13.699	HH	7022	248734	5.35%	0.127%
203	13.783	13.699	13.829	HH	9734	635496	13.67%	0.323%
204	13.852	13.829	13.889	HH	8324	289785	6.23%	0.147%
205	13.935	13.889	13.954	HH	8941	324464	6.98%	0.165%
206	13.978	13.954	14.001	HH	9334	251466	5.41%	0.128%
207	14.031	14.001	14.069	HH	10773	401169	8.63%	0.204%
208	14.079	14.069	14.102	HH	9424	179574	3.86%	0.091%
209	14.111	14.102	14.119	HH	9129	95409	2.05%	0.049%
210	14.153	14.119	14.182	HH	9486	353160	7.60%	0.180%
211	14.224	14.182	14.239	HH	9678	321612	6.92%	0.164%
212	14.273	14.239	14.367	HH	106606	2134385	45.92%	1.086%
213	14.370	14.367	14.384	HH	10447	102982	2.22%	0.052%
214	14.389	14.384	14.401	HH	10247	102534	2.21%	0.052%
215	14.441	14.401	14.461	HH	11390	388177	8.35%	0.197%
216	14.475	14.461	14.496	HH	11675	234802	5.05%	0.119%
217	14.525	14.496	14.561	HH	11504	432295	9.30%	0.220%
218	14.573	14.561	14.587	HH	11548	181773	3.91%	0.092%
219	14.591	14.587	14.605	HH	11379	119453	2.57%	0.061%
220	14.619	14.605	14.639	HH	11593	231843	4.99%	0.118%
221	14.664	14.639	14.672	HH	11506	223124	4.80%	0.113%
222	14.718	14.672	14.729	HH	11802	391877	8.43%	0.199%
223	14.768	14.729	14.781	HH	12072	366496	7.88%	0.186%
224	14.794	14.781	14.814	HH	12180	241118	5.19%	0.123%
225	14.859	14.814	14.942	HH	66855	1943263	41.81%	0.988%
226	14.953	14.942	14.971	HH	13737	234567	5.05%	0.119%
227	14.999	14.971	15.021	HH	15060	432118	9.30%	0.220%
228	15.042	15.021	15.081	HH	19893	579566	12.47%	0.295%
229	15.095	15.081	15.111	HH	14164	248947	5.36%	0.127%
230	15.127	15.111	15.144	HH	14181	279977	6.02%	0.142%
231	15.155	15.144	15.165	HH	14136	174065	3.74%	0.089%
232	15.182	15.165	15.194	HH	14486	249646	5.37%	0.127%
233	15.207	15.194	15.225	HH	14532	268255	5.77%	0.136%
234	15.240	15.225	15.256	HH	14645	267313	5.75%	0.136%
235	15.298	15.256	15.308	HH	15553	468384	10.08%	0.238%
236	15.323	15.308	15.342	HH	15496	315285	6.78%	0.160%
237	15.385	15.342	15.409	HH	17125	653555	14.06%	0.332%
238	15.414	15.409	15.432	HH	16096	222138	4.78%	0.113%
239	15.444	15.432	15.456	HH	16330	226595	4.87%	0.115%
240	15.491	15.456	15.521	HH	18312	672472	14.47%	0.342%
241	15.562	15.521	15.577	HH	17532	579163	12.46%	0.295%
242	15.597	15.577	15.627	HH	17484	518987	11.16%	0.264%
243	15.660	15.627	15.692	HH	18701	714346	15.37%	0.363%
244	15.768	15.692	15.814	HH	25077	1487127	31.99%	0.756%
245	15.830	15.814	15.842	HH	20097	336886	7.25%	0.171%
246	15.875	15.842	15.904	HH	24147	816150	17.56%	0.415%

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247	15.912	15.904	15.931	HH	21374	339569	7.31%	0.173%
248	15.973	15.931	16.004	HH	23194	951865	20.48%	0.484%
249	16.053	16.004	16.076	HH	23638	975101	20.98%	0.496%
250	16.094	16.076	16.107	HH	24219	449049	9.66%	0.228%
251	16.125	16.107	16.135	HH	23736	389755	8.38%	0.198%
252	16.156	16.135	16.194	HH	24934	847801	18.24%	0.431%
253	16.212	16.194	16.235	HH	24674	581153	12.50%	0.296%
254	16.268	16.235	16.312	HH	25761	1167781	25.12%	0.594%
255	16.325	16.312	16.335	HH	25535	347692	7.48%	0.177%
256	16.435	16.335	16.453	HH	33046	1962320	42.22%	0.998%
257	16.479	16.453	16.565	HH	52367	2203306	47.40%	1.121%
258	16.612	16.565	16.621	HH	29627	963798	20.73%	0.490%
259	16.642	16.621	16.682	HH	30714	1091031	23.47%	0.555%
260	16.732	16.682	16.752	HH	31851	1268820	27.30%	0.645%
261	16.811	16.752	16.854	HH	33853	1932032	41.56%	0.983%
262	16.890	16.854	16.917	HH	37620	1281247	27.56%	0.652%
263	16.926	16.917	16.943	HH	32871	492530	10.60%	0.251%
264	16.968	16.943	17.002	HH	33908	1175645	25.29%	0.598%
265	17.044	17.002	17.076	HH	33996	1449912	31.19%	0.737%
266	17.080	17.076	17.094	HH	33130	360185	7.75%	0.183%
267	17.131	17.094	17.167	HH	34567	1473108	31.69%	0.749%
268	17.197	17.167	17.231	HH	36289	1327773	28.56%	0.675%
269	17.268	17.231	17.277	HH	38604	1013123	21.80%	0.515%
270	17.297	17.277	17.305	HH	38865	636455	13.69%	0.324%
271	17.327	17.305	17.351	HH	41375	1052199	22.64%	0.535%
272	17.430	17.351	17.511	HH	40465	3599183	77.43%	1.831%
273	17.529	17.511	17.555	HH	38994	1005078	21.62%	0.511%
274	17.623	17.555	17.641	HH	41394	2001144	43.05%	1.018%
275	17.689	17.641	17.727	HH	63998	2518415	54.18%	1.281%
276	17.748	17.727	17.774	HH	46985	1233295	26.53%	0.627%
277	17.796	17.774	17.822	HH	44045	1219937	26.24%	0.621%
278	17.839	17.822	17.859	HH	42458	912504	19.63%	0.464%
279	17.872	17.859	17.898	HH	41787	976643	21.01%	0.497%
280	17.950	17.898	17.970	HH	42979	1797419	38.67%	0.914%
281	17.981	17.970	17.991	HH	41986	519997	11.19%	0.264%
282	18.010	17.991	18.021	HH	43052	764681	16.45%	0.389%
283	18.028	18.021	18.061	HH	42943	1018670	21.91%	0.518%
284	18.148	18.061	18.192	HH	54042	3672188	79.00%	1.868%
285	18.217	18.192	18.239	HH	47874	1295660	27.87%	0.659%
286	18.263	18.239	18.279	HH	48621	1145063	24.63%	0.582%
287	18.288	18.279	18.336	HH	48389	1578535	33.96%	0.803%
288	18.373	18.336	18.383	HH	46498	1314091	28.27%	0.668%
289	18.401	18.383	18.452	HH	49091	1978811	42.57%	1.007%
290	18.518	18.452	18.536	HH	61877	2691235	57.90%	1.369%
291	18.544	18.536	18.591	HH	57054	1766312	38.00%	0.898%
292	18.621	18.591	18.631	HH	51703	1223806	26.33%	0.622%
293	18.641	18.631	18.664	HH	52291	1028517	22.13%	0.523%
294	18.676	18.664	18.687	HH	51256	709568	15.26%	0.361%
295	18.731	18.687	18.746	HH	52946	1813837	39.02%	0.923%
296	18.754	18.746	18.797	HH	52789	1623784	34.93%	0.826%
297	18.830	18.797	18.872	HH	53852	2367505	50.93%	1.204%
298	18.888	18.872	18.897	HH	53558	801493	17.24%	0.408%
299	18.934	18.897	18.961	HH	59339	2152359	46.30%	1.095%

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300	18.988	18.961	19.002	HH	57189	1351038	29.06%	0.687%
301	19.022	19.002	19.062	HH	59127	2076025	44.66%	1.056%
302	19.082	19.062	19.137	HH	58108	2563212	55.14%	1.304%
303	19.188	19.137	19.197	HH	58887	2081444	44.78%	1.059%
304	19.233	19.197	19.252	HH	61383	2003225	43.10%	1.019%
305	19.261	19.252	19.273	HH	62378	776760	16.71%	0.395%
306	19.304	19.273	19.391	HH	64527	4386406	94.36%	2.231%
307	19.408	19.391	19.424	HH	64486	1265460	27.22%	0.644%
308	19.434	19.424	19.460	HH	63975	1366924	29.41%	0.695%
309	19.492	19.460	19.528	HH	64810	2574663	55.39%	1.310%
310	19.541	19.528	19.589	HH	66588	2402533	51.69%	1.222%
311	19.623	19.589	19.631	HH	66520	1638567	35.25%	0.833%
312	19.681	19.631	19.696	HH	71197	2650915	57.03%	1.348%
313	19.713	19.696	19.752	HH	71228	2392646	51.47%	1.217%
314	19.782	19.752	19.817	HH	70526	2703581	58.16%	1.375%
315	19.835	19.817	19.851	HH	71883	1419211	30.53%	0.722%
316	19.864	19.851	19.880	HH	71359	1263268	27.18%	0.643%
317	19.902	19.880	19.935	HH	72640	2365099	50.88%	1.203%
318	19.967	19.935	19.979	HH	73391	1916619	41.23%	0.975%
319	20.045	19.979	20.074	HH	80093	4343892	93.45%	2.210%
320	20.086	20.074	20.102	HH	77261	1296232	27.89%	0.659%
321	20.136	20.102	20.154	HH	79605	2450912	52.73%	1.247%
322	20.196	20.154	20.212	HH	81902	2732783	58.79%	1.390%
323	20.227	20.212	20.239	HH	80125	1321706	28.43%	0.672%
324	20.273	20.239	20.282	HH	81451	2069422	44.52%	1.053%
325	20.329	20.282	20.337	HH	83925	2747485	59.11%	1.398%
326	20.386	20.337	20.416	HH	87675	4013025	86.33%	2.041%
327	20.430	20.416	20.448	HH	84377	1598709	34.39%	0.813%
328	20.477	20.448	20.492	HH	83624	2225578	47.88%	1.132%
329	20.506	20.492	20.522	HH	84205	1498176	32.23%	0.762%
330	20.531	20.522	20.596	HH	83510	3645159	78.42%	1.854%
331	20.608	20.596	20.617	HH	83408	1073466	23.09%	0.546%
332	20.656	20.617	20.710	HH	86408	4648375	100.00%	2.364%
333	20.731	20.710	20.746	HH	83872	1764873	37.97%	0.898%
334	20.758	20.746	20.801	HH	83564	2713362	58.37%	1.380%
335	20.812	20.801	20.851	HH	81777	2428371	52.24%	1.235%
336	20.866	20.851	20.909	HH	81929	2823980	60.75%	1.436%
337	20.920	20.909	20.938	HH	80322	1409006	30.31%	0.717%
338	20.952	20.938	20.974	HH	80390	1698587	36.54%	0.864%
339	20.983	20.974	21.007	HH	79318	1579716	33.98%	0.804%
340	21.012	21.007	21.022	HH	79109	710474	15.28%	0.361%
341	21.028	21.022	21.045	HH	79042	1078126	23.19%	0.548%
342	21.066	21.045	21.077	HH	78700	1510670	32.50%	0.768%
343	21.089	21.077	21.111	HH	78873	1567494	33.72%	0.797%
344	21.119	21.111	21.132	HH	78728	1022436	22.00%	0.520%
345	21.172	21.132	21.222	HH	82056	4316184	92.85%	2.195%
346	21.228	21.222	21.241	HHA	77511	887458	19.09%	0.451%
			Sum of corrected areas:			196599336		