

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060319\
 Data File : FF004686.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jun 2019 11:56
 Sample : K3105-03 20X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.316	2.282	2.327	BH	14	-1068	-0.02%	-0.001%
2	2.331	2.327	2.379	PH	-23	-2478	-0.04%	-0.002%
3	2.391	2.379	2.397	PH	-77	-1345	-0.02%	-0.001%
4	2.399	2.397	2.417	PH	-69	-1819	-0.03%	-0.001%
5	2.424	2.417	2.436	PH	-155	-2019	-0.03%	-0.002%
6	2.448	2.436	2.489	PH	-93	-4911	-0.08%	-0.004%
7	2.496	2.489	2.522	PH	6	-2577	-0.04%	-0.002%
8	2.527	2.522	2.534	PH	-138	-1443	-0.02%	-0.001%
9	2.551	2.534	2.571	PH	-92	-3794	-0.06%	-0.003%
10	2.583	2.571	2.607	PH	-15	-4782	-0.08%	-0.004%
11	2.611	2.607	2.617	PH	-282	-1849	-0.03%	-0.001%
12	2.619	2.617	2.626	PH	-247	-1666	-0.03%	-0.001%
13	2.635	2.626	2.649	PH	-264	-4516	-0.07%	-0.003%
14	2.654	2.649	2.661	PH	-290	-2353	-0.04%	-0.002%
15	2.666	2.661	2.687	PH	-298	-5214	-0.09%	-0.004%
16	2.695	2.687	2.706	PH	-311	-3804	-0.06%	-0.003%
17	2.713	2.706	2.720	PH	-265	-2804	-0.05%	-0.002%
18	2.762	2.720	2.810	PH	-287	-19781	-0.33%	-0.015%
19	2.816	2.810	2.825	PH	-55	-3162	-0.05%	-0.002%
20	2.838	2.825	2.846	PH	-336	-4680	-0.08%	-0.004%
21	2.870	2.846	2.899	PH	-322	-12187	-0.20%	-0.009%
22	2.909	2.899	2.927	PH	-343	-6862	-0.11%	-0.005%
23	2.933	2.927	2.952	PH	-366	-6077	-0.10%	-0.005%
24	2.963	2.952	2.984	PH	-283	-7737	-0.13%	-0.006%
25	2.995	2.984	3.064	PH	-374	-20966	-0.35%	-0.016%
26	3.076	3.064	3.097	PH	-391	-9437	-0.16%	-0.007%
27	3.106	3.097	3.174	PH	-446	-22981	-0.38%	-0.017%
28	3.188	3.174	3.219	PH	-475	-13989	-0.23%	-0.011%
29	3.231	3.219	3.252	PH	-412	-9853	-0.16%	-0.007%
30	3.256	3.252	3.297	PH	-449	-14108	-0.23%	-0.011%
31	3.305	3.297	3.325	PH	-509	-9412	-0.16%	-0.007%
32	3.341	3.325	3.356	PH	-537	-10685	-0.18%	-0.008%
33	3.365	3.356	3.382	PH	-537	-9368	-0.16%	-0.007%
34	3.393	3.382	3.422	PH	-538	-14481	-0.24%	-0.011%
35	3.456	3.422	3.486	PH	-480	-21917	-0.36%	-0.017%
36	3.492	3.486	3.514	PH	-608	-10678	-0.18%	-0.008%

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37	3.518	3.514	3.529	PH	-598	-5619	-0.09%	-0.004%
38	3.531	3.529	3.562	PH	-605	-12901	-0.21%	-0.010%
39	3.581	3.562	3.599	PH	-634	-15079	-0.25%	-0.011%
40	3.641	3.599	3.670	PH	-566	-27569	-0.46%	-0.021%
41	3.690	3.670	3.721	PH	-560	-19668	-0.33%	-0.015%
42	3.728	3.721	3.757	PH	-604	-14229	-0.24%	-0.011%
43	3.778	3.757	3.827	PH	-626	-28402	-0.47%	-0.021%
44	3.833	3.827	3.841	PH	-631	-5508	-0.09%	-0.004%
45	3.847	3.841	3.870	PH	-685	-11903	-0.20%	-0.009%
46	3.889	3.870	3.913	PH	-591	-18154	-0.30%	-0.014%
47	3.927	3.913	3.981	PH	-643	-28867	-0.48%	-0.022%
48	4.002	3.981	4.030	PH	97	-13725	-0.23%	-0.010%
49	4.041	4.030	4.095	PH	-562	-25665	-0.43%	-0.019%
50	4.115	4.095	4.167	PH	-633	-30007	-0.50%	-0.023%
51	4.196	4.167	4.217	PH	-530	-18770	-0.31%	-0.014%
52	4.256	4.217	4.303	PH	-579	-33268	-0.55%	-0.025%
53	4.316	4.303	4.354	PH	-522	-18235	-0.30%	-0.014%
54	4.363	4.354	4.373	PH	-594	-6641	-0.11%	-0.005%
55	4.379	4.373	4.399	PH	-567	-9466	-0.16%	-0.007%
56	4.409	4.399	4.421	PH	-504	-7686	-0.13%	-0.006%
57	4.429	4.421	4.444	PH	-581	-8303	-0.14%	-0.006%
58	4.457	4.444	4.498	PH	-539	-19536	-0.32%	-0.015%
59	4.518	4.498	4.554	PH	-491	-20882	-0.35%	-0.016%
60	4.566	4.554	4.609	PH	-388	-20967	-0.35%	-0.016%
61	4.629	4.609	4.663	PH	-512	-21013	-0.35%	-0.016%
62	4.675	4.663	4.689	PH	-643	-11280	-0.19%	-0.009%
63	4.706	4.689	4.741	PH	-612	-22197	-0.37%	-0.017%
64	4.754	4.741	4.788	PH	-701	-21475	-0.36%	-0.016%
65	4.801	4.788	4.859	PH	-653	-33312	-0.55%	-0.025%
66	4.865	4.859	4.886	PH	-756	-13212	-0.22%	-0.010%
67	4.902	4.886	4.942	PH	-786	-28387	-0.47%	-0.021%
68	4.960	4.942	4.980	PH	-637	-16738	-0.28%	-0.013%
69	5.002	4.980	5.044	PH	-657	-30927	-0.51%	-0.023%
70	5.056	5.044	5.082	PH	-793	-18853	-0.31%	-0.014%
71	5.113	5.082	5.131	PH	-666	-23446	-0.39%	-0.018%
72	5.160	5.131	5.211	PH	-731	-40703	-0.68%	-0.031%
73	5.230	5.211	5.246	PH	-819	-18811	-0.31%	-0.014%
74	5.253	5.246	5.262	PH	-891	-8576	-0.14%	-0.006%
75	5.273	5.262	5.326	PH	-855	-35907	-0.60%	-0.027%
76	5.341	5.326	5.388	PH	-908	-35804	-0.59%	-0.027%
77	5.408	5.388	5.431	PH	-881	-24626	-0.41%	-0.019%
78	5.460	5.431	5.478	PH	-796	-25605	-0.43%	-0.019%
79	5.509	5.478	5.537	PH	-840	-33346	-0.55%	-0.025%
80	5.567	5.537	5.597	PH	-913	-34992	-0.58%	-0.026%
81	5.631	5.597	5.677	PH	-863	-46737	-0.78%	-0.035%
82	5.705	5.677	5.714	PH	-1001	-22724	-0.38%	-0.017%
83	5.738	5.714	5.786	PH	-853	-43419	-0.72%	-0.033%
84	5.794	5.786	5.811	PH	-1004	-15763	-0.26%	-0.012%
85	5.825	5.811	5.881	PH	-953	-44225	-0.73%	-0.033%
86	5.892	5.881	5.938	PH	-949	-35980	-0.60%	-0.027%
87	5.962	5.938	5.979	PH	-959	-26095	-0.43%	-0.020%
88	6.008	5.979	6.031	PH	1029	-13368	-0.22%	-0.010%
89	6.048	6.031	6.073	PH	-989	-26000	-0.43%	-0.020%

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90	6.110	6.073	6.121	PH	-991	-30214	-0.50%	-0.023%
91	6.142	6.121	6.152	PH	-931	-18560	-0.31%	-0.014%
92	6.158	6.152	6.170	PH	-928	-10304	-0.17%	-0.008%
93	6.182	6.170	6.208	PH	-950	-23204	-0.39%	-0.018%
94	6.226	6.208	6.235	PH	-1007	-17200	-0.29%	-0.013%
95	6.295	6.235	6.331	PH	-854	-58344	-0.97%	-0.044%
96	6.365	6.331	6.421	PH	-889	-52612	-0.87%	-0.040%
97	6.442	6.421	6.516	PH	-610	-54360	-0.90%	-0.041%
98	6.521	6.516	6.535	PH	-1076	-13286	-0.22%	-0.010%
99	6.557	6.535	6.615	PH	-1006	-54315	-0.90%	-0.041%
100	6.634	6.615	6.657	PH	-1021	-28211	-0.47%	-0.021%
101	6.677	6.657	6.706	PH	-1037	-32733	-0.54%	-0.025%
102	6.722	6.706	6.741	PH	-1049	-23363	-0.39%	-0.018%
103	6.750	6.741	6.818	PH	-1054	-54172	-0.90%	-0.041%
104	6.833	6.818	6.889	PH	-1076	-50127	-0.83%	-0.038%
105	6.911	6.889	6.932	PH	-1067	-29901	-0.50%	-0.023%
106	6.971	6.932	6.992	PH	-1052	-40609	-0.67%	-0.031%
107	6.999	6.992	7.021	PH	-1071	-19333	-0.32%	-0.015%
108	7.064	7.021	7.094	PH	1026	-29578	-0.49%	-0.022%
109	7.096	7.094	7.107	PH	-955	-8734	-0.15%	-0.007%
110	7.120	7.107	7.182	PH	-1051	-51830	-0.86%	-0.039%
111	7.200	7.182	7.252	PH	1197	-27672	-0.46%	-0.021%
112	7.263	7.252	7.301	PH	-1180	-36363	-0.60%	-0.027%
113	7.309	7.301	7.347	PH	-1226	-35421	-0.59%	-0.027%
114	7.359	7.347	7.393	PH	-1181	-33612	-0.56%	-0.025%
115	7.401	7.393	7.411	PH	-1224	-13434	-0.22%	-0.010%
116	7.421	7.411	7.440	PH	-1197	-22252	-0.37%	-0.017%
117	7.499	7.440	7.517	PH	-1167	-57741	-0.96%	-0.044%
118	7.539	7.517	7.558	PH	-1092	-28908	-0.48%	-0.022%
119	7.570	7.558	7.612	PH	-1067	-39456	-0.66%	-0.030%
120	7.653	7.612	7.682	PH	-1110	-51633	-0.86%	-0.039%
121	7.696	7.682	7.730	PH	-1161	-35314	-0.59%	-0.027%
122	7.788	7.730	7.829	PH	-81	-61390	-1.02%	-0.046%
123	7.843	7.829	7.864	PH	-1152	-25537	-0.42%	-0.019%
124	7.946	7.864	8.016	PH	1359	-80187	-1.33%	-0.061%
125	8.043	8.016	8.081	PH	1016	-12426	-0.21%	-0.009%
126	8.116	8.081	8.134	PH	-1023	-35627	-0.59%	-0.027%
127	8.163	8.134	8.179	PH	3390	16666	0.28%	0.013%
128	8.190	8.179	8.214	PH	876	-4240	-0.07%	-0.003%
129	8.227	8.214	8.254	PH	-804	-23208	-0.39%	-0.018%
130	8.294	8.254	8.309	PH	2930	4677	0.08%	0.004%
131	8.324	8.309	8.415	HH	1079	-31407	-0.52%	-0.024%
132	8.437	8.415	8.467	PH	459	-22431	-0.37%	-0.017%
133	8.483	8.467	8.511	PH	-530	-26142	-0.43%	-0.020%
134	8.529	8.511	8.566	PH	-1160	-40936	-0.68%	-0.031%
135	8.592	8.566	8.617	PH	-262	-28420	-0.47%	-0.021%
136	8.642	8.617	8.668	PH	25783	230535	3.83%	0.174%
137	8.687	8.668	8.729	PH	380	-23851	-0.40%	-0.018%
138	8.756	8.729	8.773	PH	-397	-21969	-0.36%	-0.017%
139	8.804	8.773	8.820	PH	-787	-27035	-0.45%	-0.020%
140	8.834	8.820	8.847	PH	-956	-17147	-0.28%	-0.013%
141	8.884	8.847	8.898	PH	5688	42193	0.70%	0.032%

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142	8.915	8.898	8.939	HH	11011	96144	1.60%	0.073%
143	8.955	8.939	8.991	PH	164	-19527	-0.32%	-0.015%
144	9.007	8.991	9.028	PH	-40	-15013	-0.25%	-0.011%
145	9.053	9.028	9.072	PH	968	-7669	-0.13%	-0.006%
146	9.093	9.072	9.139	PH	986	-19898	-0.33%	-0.015%
147	9.210	9.139	9.225	PH	1090	-38258	-0.64%	-0.029%
148	9.240	9.225	9.273	PH	1154	-11544	-0.19%	-0.009%
149	9.292	9.273	9.303	PH	-1139	-21435	-0.36%	-0.016%
150	9.345	9.303	9.367	PH	1621	-6642	-0.11%	-0.005%
151	9.384	9.367	9.398	PH	-495	-14139	-0.23%	-0.011%
152	9.428	9.398	9.480	PH	30821	285731	4.74%	0.216%
153	9.507	9.480	9.532	PH	1498	2977	0.05%	0.002%
154	9.549	9.532	9.561	PH	2669	20365	0.34%	0.015%
155	9.579	9.561	9.597	HH	8723	96557	1.60%	0.073%
156	9.606	9.597	9.622	HH	2530	20340	0.34%	0.015%
157	9.639	9.622	9.679	PH	4828	36970	0.61%	0.028%
158	9.698	9.679	9.725	PH	-429	-21224	-0.35%	-0.016%
159	9.751	9.725	9.790	PH	5403	42081	0.70%	0.032%
160	9.804	9.790	9.819	PH	33	-3930	-0.07%	-0.003%
161	9.850	9.819	9.894	PH	7310	69284	1.15%	0.052%
162	9.912	9.894	9.929	PH	467	-6084	-0.10%	-0.005%
163	9.948	9.929	9.971	PH	174	-12258	-0.20%	-0.009%
164	9.989	9.971	10.001	PH	-370	-12436	-0.21%	-0.009%
165	10.023	10.001	10.082	PH	299	-35113	-0.58%	-0.027%
166	10.116	10.082	10.149	PH	2574	-8241	-0.14%	-0.006%
167	10.173	10.149	10.207	PH	37	-25142	-0.42%	-0.019%
168	10.228	10.207	10.241	PH	89	-9134	-0.15%	-0.007%
169	10.249	10.241	10.264	PH	-277	-6302	-0.10%	-0.005%
170	10.311	10.264	10.334	PH	9367	114051	1.89%	0.086%
171	10.352	10.334	10.388	PH	5247	39540	0.66%	0.030%
172	10.430	10.388	10.474	PH	6487	90522	1.50%	0.068%
173	10.491	10.474	10.517	PH	760	12193	0.20%	0.009%
174	10.525	10.517	10.546	HH	561	-433	-0.01%	-0.000%
175	10.568	10.546	10.581	PH	1551	13821	0.23%	0.010%
176	10.601	10.581	10.611	HH	3544	38015	0.63%	0.029%
177	10.635	10.611	10.654	HH	11571	164801	2.74%	0.124%
178	10.663	10.654	10.692	HH	3271	33851	0.56%	0.026%
179	10.708	10.692	10.716	HH	812	7870	0.13%	0.006%
180	10.732	10.716	10.750	HH	2023	18881	0.31%	0.014%
181	10.768	10.750	10.784	PH	548	4070	0.07%	0.003%
182	10.835	10.784	10.882	PH	273658	2881489	47.85%	2.175%
183	10.908	10.882	10.974	HH	80683	897565	14.90%	0.677%
184	11.010	10.974	11.032	HH	1265	19388	0.32%	0.015%
185	11.048	11.032	11.064	PH	1032	10833	0.18%	0.008%
186	11.079	11.064	11.095	HH	1117	10739	0.18%	0.008%
187	11.121	11.095	11.165	HH	9358	121734	2.02%	0.092%
188	11.190	11.165	11.211	PH	1517	21931	0.36%	0.017%
189	11.230	11.211	11.251	HH	2130	29479	0.49%	0.022%
190	11.265	11.251	11.291	HH	1178	20234	0.34%	0.015%
191	11.323	11.291	11.338	HH	1403	26851	0.45%	0.020%
192	11.367	11.338	11.402	HH	6510	122373	2.03%	0.092%
193	11.431	11.402	11.458	HH	2387	32576	0.54%	0.025%
194	11.488	11.458	11.514	PH	4980	58949	0.98%	0.044%

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195	11.531	11.514	11.550	HH	949	10896	0.18%	0.008%
196	11.566	11.550	11.575	HH	627	6823	0.11%	0.005%
197	11.589	11.575	11.606	HH	938	10811	0.18%	0.008%
198	11.638	11.606	11.653	HH	36224	407794	6.77%	0.308%
199	11.669	11.653	11.708	HH	44273	492786	8.18%	0.372%
200	11.754	11.708	11.771	HH	32976	572891	9.51%	0.432%
201	11.787	11.771	11.800	HH	22947	258499	4.29%	0.195%
202	11.818	11.800	11.849	HH	34676	423103	7.03%	0.319%
203	11.859	11.849	11.874	HH	905	9713	0.16%	0.007%
204	11.894	11.874	11.915	HH	1859	26706	0.44%	0.020%
205	11.956	11.915	11.971	HH	1526	34863	0.58%	0.026%
206	11.997	11.971	12.011	HH	1472	27657	0.46%	0.021%
207	12.029	12.011	12.059	HH	3447	54487	0.90%	0.041%
208	12.073	12.059	12.082	HH	909	10478	0.17%	0.008%
209	12.110	12.082	12.132	HH	20271	237105	3.94%	0.179%
210	12.142	12.132	12.157	HH	2669	31731	0.53%	0.024%
211	12.173	12.157	12.232	HH	2250	54293	0.90%	0.041%
212	12.258	12.232	12.277	HH	5399	70656	1.17%	0.053%
213	12.290	12.277	12.307	HH	1481	20078	0.33%	0.015%
214	12.361	12.307	12.376	HH	6618	108706	1.81%	0.082%
215	12.385	12.376	12.409	HH	4060	51959	0.86%	0.039%
216	12.432	12.409	12.472	HH	9257	160271	2.66%	0.121%
217	12.510	12.472	12.522	HH	5156	78445	1.30%	0.059%
218	12.543	12.522	12.562	HH	21469	284811	4.73%	0.215%
219	12.578	12.562	12.593	HH	10065	151564	2.52%	0.114%
220	12.604	12.593	12.623	HH	9300	128549	2.13%	0.097%
221	12.660	12.623	12.702	HH	227508	2698227	44.81%	2.037%
222	12.719	12.702	12.737	HH	2547	36977	0.61%	0.028%
223	12.757	12.737	12.767	HH	2659	35751	0.59%	0.027%
224	12.786	12.767	12.799	HH	3246	52345	0.87%	0.040%
225	12.817	12.799	12.830	HH	7254	98132	1.63%	0.074%
226	12.846	12.830	12.863	HH	10155	129811	2.16%	0.098%
227	12.887	12.863	12.931	HH	5624	157334	2.61%	0.119%
228	12.960	12.931	12.989	HH	209159	2376265	39.46%	1.794%
229	13.015	12.989	13.031	HH	27684	349451	5.80%	0.264%
230	13.048	13.031	13.081	HH	21322	347139	5.76%	0.262%
231	13.095	13.081	13.110	HH	3629	56397	0.94%	0.043%
232	13.131	13.110	13.145	HH	9777	130716	2.17%	0.099%
233	13.159	13.145	13.188	HH	8497	132305	2.20%	0.100%
234	13.226	13.188	13.270	HH	10082	202484	3.36%	0.153%
235	13.295	13.270	13.335	HH	6548	134924	2.24%	0.102%
236	13.356	13.335	13.372	HH	7112	95284	1.58%	0.072%
237	13.382	13.372	13.396	HH	4009	53072	0.88%	0.040%
238	13.418	13.396	13.445	HH	15187	246545	4.09%	0.186%
239	13.457	13.445	13.486	HH	2702	49287	0.82%	0.037%
240	13.549	13.486	13.591	HH	41683	704709	11.70%	0.532%
241	13.615	13.591	13.631	HH	3980	73052	1.21%	0.055%
242	13.657	13.631	13.678	HH	31158	431658	7.17%	0.326%
243	13.696	13.678	13.723	HH	19242	290657	4.83%	0.219%
244	13.738	13.723	13.763	HH	8850	154725	2.57%	0.117%
245	13.826	13.763	13.848	HH	19886	475525	7.90%	0.359%
246	13.868	13.848	13.906	HH	16923	269681	4.48%	0.204%

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247	13.939	13.906	13.957	HH	3448	89474	1.49%	0.068%
248	13.973	13.957	14.014	HH	2987	93486	1.55%	0.071%
249	14.032	14.014	14.051	HH	3452	66572	1.11%	0.050%
250	14.059	14.051	14.096	HH	3144	74981	1.25%	0.057%
251	14.126	14.096	14.174	HH	7915	176795	2.94%	0.133%
252	14.190	14.174	14.204	HH	2326	38767	0.64%	0.029%
253	14.250	14.204	14.274	HH	8918	257056	4.27%	0.194%
254	14.286	14.274	14.317	HH	7193	128191	2.13%	0.097%
255	14.367	14.317	14.376	HH	7684	186565	3.10%	0.141%
256	14.390	14.376	14.439	HH	8242	214620	3.56%	0.162%
257	14.466	14.439	14.486	HH	13061	217820	3.62%	0.164%
258	14.494	14.486	14.506	HH	6407	71546	1.19%	0.054%
259	14.529	14.506	14.552	HH	27638	411737	6.84%	0.311%
260	14.570	14.552	14.622	HH	8924	246475	4.09%	0.186%
261	14.654	14.622	14.671	HH	5488	120895	2.01%	0.091%
262	14.706	14.671	14.769	HH	13006	376528	6.25%	0.284%
263	14.793	14.769	14.811	HH	6561	114083	1.89%	0.086%
264	14.842	14.811	14.863	HH	94824	1224122	20.33%	0.924%
265	14.884	14.863	14.921	HH	87668	1158845	19.24%	0.875%
266	14.931	14.921	14.964	HH	5086	114742	1.91%	0.087%
267	15.007	14.964	15.059	HH	26409	544088	9.04%	0.411%
268	15.081	15.059	15.119	HH	10537	234188	3.89%	0.177%
269	15.144	15.119	15.169	HH	9487	200298	3.33%	0.151%
270	15.187	15.169	15.244	HH	8582	267560	4.44%	0.202%
271	15.289	15.244	15.370	HH	8059	366734	6.09%	0.277%
272	15.432	15.370	15.449	HH	6546	223501	3.71%	0.169%
273	15.473	15.449	15.494	HH	8450	174480	2.90%	0.132%
274	15.518	15.494	15.539	HH	24611	365754	6.07%	0.276%
275	15.556	15.539	15.577	HH	12831	212071	3.52%	0.160%
276	15.602	15.577	15.621	HH	10755	208443	3.46%	0.157%
277	15.679	15.621	15.716	HH	18854	601950	10.00%	0.454%
278	15.757	15.716	15.784	HH	9787	264761	4.40%	0.200%
279	15.800	15.784	15.819	HH	5340	102562	1.70%	0.077%
280	15.842	15.819	15.894	HH	7759	234711	3.90%	0.177%
281	15.928	15.894	15.984	HH	7199	298301	4.95%	0.225%
282	16.021	15.984	16.039	HH	5495	155310	2.58%	0.117%
283	16.054	16.039	16.062	HH	4818	65612	1.09%	0.050%
284	16.081	16.062	16.097	HH	5267	106914	1.78%	0.081%
285	16.120	16.097	16.145	HH	7041	176815	2.94%	0.133%
286	16.158	16.145	16.171	HH	6075	88208	1.46%	0.067%
287	16.192	16.171	16.212	HH	8199	168233	2.79%	0.127%
288	16.230	16.212	16.257	HH	7510	175893	2.92%	0.133%
289	16.315	16.257	16.358	HH	9149	443010	7.36%	0.334%
290	16.409	16.358	16.427	HH	78450	1310108	21.76%	0.989%
291	16.435	16.427	16.479	HH	37445	536295	8.91%	0.405%
292	16.489	16.479	16.510	HH	7114	123912	2.06%	0.094%
293	16.538	16.510	16.562	HH	22931	397595	6.60%	0.300%
294	16.576	16.562	16.619	HH	9016	272828	4.53%	0.206%
295	16.628	16.619	16.637	HH	7122	77358	1.28%	0.058%
296	16.661	16.637	16.674	HH	8958	178730	2.97%	0.135%
297	16.731	16.674	16.757	HH	54520	1049345	17.43%	0.792%
298	16.788	16.757	16.837	HH	79412	1277459	21.21%	0.964%
299	16.889	16.837	16.921	HH	27573	669818	11.12%	0.506%

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300	16.941	16.921	16.979	HH	10694	326899	5.43%	0.247%
301	17.033	16.979	17.067	HH	12636	548556	9.11%	0.414%
302	17.094	17.067	17.113	HH	9783	247449	4.11%	0.187%
303	17.154	17.113	17.232	HH	18131	901781	14.97%	0.681%
304	17.254	17.232	17.266	HH	11003	204127	3.39%	0.154%
305	17.313	17.266	17.326	HH	14449	461782	7.67%	0.349%
306	17.335	17.326	17.357	HH	14207	238654	3.96%	0.180%
307	17.375	17.357	17.392	HH	13206	261610	4.34%	0.197%
308	17.448	17.392	17.474	HH	16771	645793	10.72%	0.487%
309	17.488	17.474	17.527	HH	12199	355037	5.90%	0.268%
310	17.563	17.527	17.587	HH	12880	414175	6.88%	0.313%
311	17.599	17.587	17.617	HH	11428	196685	3.27%	0.148%
312	17.634	17.617	17.652	HH	11199	222919	3.70%	0.168%
313	17.669	17.652	17.683	HH	10724	195910	3.25%	0.148%
314	17.779	17.683	17.815	HH	17781	1042048	17.30%	0.786%
315	17.884	17.815	17.907	HH	15197	748848	12.44%	0.565%
316	17.951	17.907	17.991	HH	16374	729211	12.11%	0.550%
317	18.007	17.991	18.017	HH	13999	220948	3.67%	0.167%
318	18.072	18.017	18.124	HH	24225	1125018	18.68%	0.849%
319	18.164	18.124	18.187	HH	52378	1074473	17.84%	0.811%
320	18.204	18.187	18.232	HH	26213	595691	9.89%	0.450%
321	18.247	18.232	18.271	HH	19067	405900	6.74%	0.306%
322	18.297	18.271	18.313	HH	26539	548501	9.11%	0.414%
323	18.328	18.313	18.386	HH	24655	861300	14.30%	0.650%
324	18.420	18.386	18.460	HH	52953	1207979	20.06%	0.912%
325	18.503	18.460	18.517	HH	21858	684823	11.37%	0.517%
326	18.552	18.517	18.585	HH	36010	1031649	17.13%	0.779%
327	18.620	18.585	18.665	HH	28368	1118502	18.57%	0.844%
328	18.681	18.665	18.699	HH	20794	413117	6.86%	0.312%
329	18.733	18.699	18.778	HH	21947	996784	16.55%	0.752%
330	18.858	18.778	18.881	HH	25192	1370660	22.76%	1.035%
331	18.901	18.881	18.916	HH	22894	471755	7.83%	0.356%
332	18.937	18.916	18.957	HH	24388	579856	9.63%	0.438%
333	19.017	18.957	19.047	HH	27320	1349537	22.41%	1.019%
334	19.068	19.047	19.077	HH	24177	431511	7.17%	0.326%
335	19.104	19.077	19.139	HH	26577	938824	15.59%	0.709%
336	19.174	19.139	19.204	HH	34231	1126827	18.71%	0.850%
337	19.215	19.204	19.242	HH	26147	593365	9.85%	0.448%
338	19.269	19.242	19.301	HH	26596	916860	15.23%	0.692%
339	19.326	19.301	19.335	HH	26819	547630	9.09%	0.413%
340	19.403	19.335	19.426	HH	31153	1565423	26.00%	1.182%
341	19.443	19.426	19.464	HH	29839	667413	11.08%	0.504%
342	19.518	19.464	19.549	HH	31769	1550062	25.74%	1.170%
343	19.585	19.549	19.612	HH	44985	1408368	23.39%	1.063%
344	19.654	19.612	19.674	HH	44201	1447373	24.03%	1.092%
345	19.695	19.674	19.727	HH	49492	1386568	23.03%	1.047%
346	19.741	19.727	19.762	HH	38399	790668	13.13%	0.597%
347	19.780	19.762	19.821	HH	38834	1306796	21.70%	0.986%
348	19.871	19.821	19.899	HH	40901	1814646	30.13%	1.370%
349	19.966	19.899	19.999	HH	53695	2644708	43.92%	1.996%
350	20.034	19.999	20.082	HH	47879	2245377	37.29%	1.695%
351	20.109	20.082	20.131	HH	47704	1322591	21.96%	0.998%

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352	20.188	20.131	20.225	HH	61359	2836923	47.11%	2.141%
353	20.241	20.225	20.261	HH	47260	1027068	17.06%	0.775%
354	20.317	20.261	20.326	HH	49022	1846566	30.66%	1.394%
355	20.396	20.326	20.405	HH	50354	2356834	39.14%	1.779%
356	20.516	20.405	20.590	HH	54756	5819722	96.64%	4.392%
357	20.613	20.590	20.631	HH	51842	1257261	20.88%	0.949%
358	20.677	20.631	20.797	HH	67205	5374100	89.24%	4.056%
359	20.827	20.797	20.836	HH	50211	1168609	19.41%	0.882%
360	20.906	20.836	20.956	HH	50700	3588548	59.59%	2.708%
361	21.020	20.956	21.074	HH	50354	3527761	58.58%	2.663%
362	21.098	21.074	21.139	HH	50303	1942769	32.26%	1.466%
363	21.227	21.139	21.324	HH	67675	6021999	100.00%	4.545%
364	21.383	21.324	21.403	HH	54102	2465514	40.94%	1.861%
365	21.414	21.403	21.527	HH	53156	3867019	64.21%	2.919%
366	21.549	21.527	21.567	HH	51013	1219295	20.25%	0.920%
367	21.597	21.567	21.651	HH	51774	2561724	42.54%	1.933%
368	21.686	21.651	21.736	HH	52729	2622613	43.55%	1.979%
369	21.771	21.736	21.796	HH	52101	1848846	30.70%	1.395%
370	21.870	21.796	21.901	HHA	67479	3746396	62.21%	2.828%

Sum of corrected areas: 132492565

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