

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060319\
 Data File : FF004685.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jun 2019 11:27
 Sample : K3105-01 50X
 Misc :
 ALS Vial : 55 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	2.298	2.282	2.312	BH	-21	-1013	-0.02%	-0.001%
2	2.313	2.312	2.326	PH	18	-551	-0.01%	-0.000%
3	2.335	2.326	2.340	PH	-28	-622	-0.01%	-0.000%
4	2.342	2.340	2.349	PH	-50	-584	-0.01%	-0.000%
5	2.359	2.349	2.380	PH	-23	-2097	-0.04%	-0.002%
6	2.382	2.380	2.398	PH	-54	-1372	-0.02%	-0.001%
7	2.415	2.398	2.429	PH	-33	-2949	-0.05%	-0.002%
8	2.431	2.429	2.437	PH	-124	-882	-0.01%	-0.001%
9	2.441	2.437	2.472	PH	-96	-3877	-0.07%	-0.003%
10	2.492	2.472	2.515	PH	-57	-4823	-0.08%	-0.004%
11	2.520	2.515	2.568	PH	-164	-7251	-0.12%	-0.006%
12	2.575	2.568	2.627	PH	-140	-11862	-0.20%	-0.009%
13	2.647	2.627	2.654	PH	-396	-7063	-0.12%	-0.005%
14	2.656	2.654	2.660	PH	-348	-1650	-0.03%	-0.001%
15	2.663	2.660	2.677	PH	-413	-4253	-0.07%	-0.003%
16	2.684	2.677	2.721	PH	-390	-12178	-0.21%	-0.009%
17	2.727	2.721	2.745	PH	-391	-7001	-0.12%	-0.005%
18	2.762	2.745	2.788	PH	-361	-10883	-0.18%	-0.008%
19	2.794	2.788	2.799	PH	-414	-3283	-0.06%	-0.003%
20	2.811	2.799	2.832	PH	-386	-8909	-0.15%	-0.007%
21	2.844	2.832	2.850	PH	-416	-4906	-0.08%	-0.004%
22	2.854	2.850	2.858	PH	-375	-1910	-0.03%	-0.001%
23	2.866	2.858	2.887	PH	-364	-7390	-0.13%	-0.006%
24	2.890	2.887	2.894	PH	-480	-2166	-0.04%	-0.002%
25	2.904	2.894	2.930	PH	-462	-10469	-0.18%	-0.008%
26	2.936	2.930	2.945	PH	-483	-4517	-0.08%	-0.003%
27	2.957	2.945	2.995	PH	-388	-13882	-0.23%	-0.011%
28	3.040	2.995	3.074	PH	31	-18336	-0.31%	-0.014%
29	3.087	3.074	3.101	PH	-404	-7811	-0.13%	-0.006%
30	3.104	3.101	3.120	PH	-454	-6034	-0.10%	-0.005%
31	3.124	3.120	3.163	PH	-458	-14512	-0.25%	-0.011%
32	3.169	3.163	3.174	PH	-596	-3957	-0.07%	-0.003%
33	3.186	3.174	3.190	PH	-573	-5769	-0.10%	-0.004%
34	3.197	3.190	3.244	PH	-576	-19515	-0.33%	-0.015%
35	3.256	3.244	3.308	PH	-574	-23527	-0.40%	-0.018%
36	3.323	3.308	3.339	PH	-529	-11671	-0.20%	-0.009%

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37	3.345	3.339	3.390	PH	-583	-21129	-0.36%	-0.016%
38	3.402	3.390	3.449	PH	-623	-23507	-0.40%	-0.018%
39	3.456	3.449	3.502	PH	-608	-22283	-0.38%	-0.017%
40	3.510	3.502	3.540	PH	-649	-15785	-0.27%	-0.012%
41	3.556	3.540	3.602	PH	-699	-27057	-0.46%	-0.021%
42	3.626	3.602	3.659	PH	-596	-23694	-0.40%	-0.018%
43	3.664	3.659	3.702	PH	-663	-18465	-0.31%	-0.014%
44	3.715	3.702	3.810	PH	-582	-45944	-0.78%	-0.035%
45	3.821	3.810	3.874	PH	-696	-28584	-0.48%	-0.022%
46	3.933	3.874	3.956	PH	-666	-36931	-0.62%	-0.028%
47	3.965	3.956	3.987	PH	-745	-14681	-0.25%	-0.011%
48	3.997	3.987	4.069	PH	-515	-35589	-0.60%	-0.027%
49	4.081	4.069	4.099	PH	-751	-14002	-0.24%	-0.011%
50	4.106	4.099	4.130	PH	-754	-14999	-0.25%	-0.011%
51	4.155	4.130	4.179	PH	-386	-17802	-0.30%	-0.014%
52	4.194	4.179	4.224	PH	-515	-17658	-0.30%	-0.013%
53	4.228	4.224	4.312	PH	-726	-42809	-0.72%	-0.033%
54	4.335	4.312	4.371	PH	-684	-28632	-0.48%	-0.022%
55	4.376	4.371	4.400	PH	-780	-14463	-0.24%	-0.011%
56	4.411	4.400	4.436	PH	-773	-17418	-0.29%	-0.013%
57	4.477	4.436	4.531	PH	-775	-48037	-0.81%	-0.037%
58	4.536	4.531	4.552	PH	-809	-11450	-0.19%	-0.009%
59	4.561	4.552	4.587	PH	-837	-18872	-0.32%	-0.014%
60	4.626	4.587	4.684	PH	-573	-49145	-0.83%	-0.038%
61	4.699	4.684	4.728	PH	-886	-24651	-0.42%	-0.019%
62	4.734	4.728	4.744	PH	-972	-9396	-0.16%	-0.007%
63	4.753	4.744	4.785	PH	-897	-24363	-0.41%	-0.019%
64	4.797	4.785	4.830	PH	-879	-26249	-0.44%	-0.020%
65	4.853	4.830	4.894	PH	-958	-39760	-0.67%	-0.030%
66	4.900	4.894	4.950	PH	-1024	-35691	-0.60%	-0.027%
67	4.962	4.950	4.984	PH	-1054	-21220	-0.36%	-0.016%
68	4.999	4.984	5.037	PH	-888	-32862	-0.56%	-0.025%
69	5.050	5.037	5.066	PH	-1026	-18817	-0.32%	-0.014%
70	5.102	5.066	5.132	PH	-955	-42909	-0.73%	-0.033%
71	5.153	5.132	5.168	PH	-1039	-23167	-0.39%	-0.018%
72	5.178	5.168	5.206	PH	-1056	-26053	-0.44%	-0.020%
73	5.224	5.206	5.253	PH	-930	-30178	-0.51%	-0.023%
74	5.272	5.253	5.362	PH	-963	-74518	-1.26%	-0.057%
75	5.400	5.362	5.429	PH	-758	-42099	-0.71%	-0.032%
76	5.435	5.429	5.445	PH	-1107	-11443	-0.19%	-0.009%
77	5.458	5.445	5.478	PH	-1059	-22245	-0.38%	-0.017%
78	5.503	5.478	5.595	PH	-1070	-82532	-1.40%	-0.063%
79	5.611	5.595	5.667	PH	-1119	-52004	-0.88%	-0.040%
80	5.675	5.667	5.694	PH	-1154	-19168	-0.32%	-0.015%
81	5.714	5.694	5.734	PH	-1027	-27263	-0.46%	-0.021%
82	5.752	5.734	5.769	PH	-1063	-23669	-0.40%	-0.018%
83	5.774	5.769	5.802	PH	-1064	-22982	-0.39%	-0.018%
84	5.819	5.802	5.835	PH	-1093	-22466	-0.38%	-0.017%
85	5.847	5.835	5.869	PH	-1134	-23856	-0.40%	-0.018%
86	5.880	5.869	5.895	PH	-1117	-18815	-0.32%	-0.014%
87	6.005	5.895	6.037	PH	-364	-91318	-1.54%	-0.070%
88	6.053	6.037	6.119	PH	-1012	-55450	-0.94%	-0.042%
89	6.126	6.119	6.141	PH	-1121	-15651	-0.26%	-0.012%

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90	6.152	6.141	6.194	PH	-1099	-35843	-0.61%	-0.027%
91	6.202	6.194	6.229	PH	-1034	-24470	-0.41%	-0.019%
92	6.236	6.229	6.243	PH	-1135	-9365	-0.16%	-0.007%
93	6.292	6.243	6.353	PH	-807	-67133	-1.14%	-0.051%
94	6.391	6.353	6.425	PH	-733	-41573	-0.70%	-0.032%
95	6.443	6.425	6.465	PH	-788	-22763	-0.39%	-0.017%
96	6.475	6.465	6.527	PH	-1021	-42671	-0.72%	-0.033%
97	6.533	6.527	6.569	PH	-1178	-30929	-0.52%	-0.024%
98	6.578	6.569	6.613	PH	-1172	-32405	-0.55%	-0.025%
99	6.623	6.613	6.636	PH	-1184	-16819	-0.28%	-0.013%
100	6.643	6.636	6.666	PH	-1176	-22440	-0.38%	-0.017%
101	6.680	6.666	6.734	PH	-1164	-50571	-0.86%	-0.039%
102	6.756	6.734	6.797	PH	-1156	-46864	-0.79%	-0.036%
103	6.808	6.797	6.825	PH	-1146	-20306	-0.34%	-0.016%
104	6.860	6.825	6.870	PH	-1177	-33270	-0.56%	-0.025%
105	6.905	6.870	6.917	PH	-1086	-32983	-0.56%	-0.025%
106	6.930	6.917	6.955	PH	-1082	-25902	-0.44%	-0.020%
107	6.964	6.955	6.980	PH	-1047	-16274	-0.28%	-0.012%
108	6.997	6.980	7.028	PH	-1006	-32162	-0.54%	-0.025%
109	7.062	7.028	7.104	PH	-868	-50702	-0.86%	-0.039%
110	7.121	7.104	7.180	PH	-1171	-56325	-0.95%	-0.043%
111	7.197	7.180	7.243	PH	-979	-44101	-0.75%	-0.034%
112	7.287	7.243	7.317	PH	-1175	-53970	-0.91%	-0.041%
113	7.320	7.317	7.344	PH	-1091	-19374	-0.33%	-0.015%
114	7.363	7.344	7.388	PH	-1069	-31705	-0.54%	-0.024%
115	7.425	7.388	7.468	PH	-1168	-60189	-1.02%	-0.046%
116	7.483	7.468	7.530	PH	-1179	-46401	-0.78%	-0.035%
117	7.547	7.530	7.567	PH	-1157	-27029	-0.46%	-0.021%
118	7.580	7.567	7.612	PH	-1198	-34306	-0.58%	-0.026%
119	7.634	7.612	7.645	PH	-1184	-24341	-0.41%	-0.019%
120	7.654	7.645	7.688	PH	-1180	-32098	-0.54%	-0.025%
121	7.753	7.688	7.838	PH	-626	-101798	-1.72%	-0.078%
122	7.846	7.838	7.888	PH	-1199	-37512	-0.63%	-0.029%
123	7.901	7.888	7.911	PH	-1194	-16707	-0.28%	-0.013%
124	7.946	7.911	8.001	PH	-1095	-63632	-1.08%	-0.049%
125	8.015	8.001	8.027	PH	-1176	-19079	-0.32%	-0.015%
126	8.056	8.027	8.139	PH	-932	-72878	-1.23%	-0.056%
127	8.162	8.139	8.173	PH	-375	-19901	-0.34%	-0.015%
128	8.215	8.173	8.268	PH	-465	-50659	-0.86%	-0.039%
129	8.292	8.268	8.316	PH	389	-17903	-0.30%	-0.014%
130	8.345	8.316	8.391	PH	2616	-4812	-0.08%	-0.004%
131	8.400	8.391	8.471	PH	-1067	-53421	-0.90%	-0.041%
132	8.482	8.471	8.499	PH	-1141	-19560	-0.33%	-0.015%
133	8.503	8.499	8.547	PH	-1099	-34592	-0.59%	-0.026%
134	8.578	8.547	8.603	PH	-789	-33183	-0.56%	-0.025%
135	8.641	8.603	8.662	PH	-55	-27456	-0.46%	-0.021%
136	8.688	8.662	8.715	PH	-883	-30995	-0.52%	-0.024%
137	8.721	8.715	8.749	PH	-1034	-20959	-0.35%	-0.016%
138	8.767	8.749	8.794	PH	-933	-28657	-0.48%	-0.022%
139	8.842	8.794	8.863	PH	-899	-46332	-0.78%	-0.035%
140	8.883	8.863	8.899	PH	-935	-21996	-0.37%	-0.017%
141	8.914	8.899	8.932	PH	-563	-16502	-0.28%	-0.013%

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142	8.953	8.932	8.985	PH	-478	-26043	-0.44%	-0.020%
143	8.997	8.985	9.032	PH	-1014	-30307	-0.51%	-0.023%
144	9.054	9.032	9.074	PH	-773	-23454	-0.40%	-0.018%
145	9.092	9.074	9.126	PH	-743	-30562	-0.52%	-0.023%
146	9.146	9.126	9.182	PH	-1021	-37003	-0.63%	-0.028%
147	9.206	9.182	9.221	PH	-848	-24581	-0.42%	-0.019%
148	9.239	9.221	9.273	PH	-817	-31325	-0.53%	-0.024%
149	9.290	9.273	9.311	PH	-741	-22006	-0.37%	-0.017%
150	9.343	9.311	9.363	PH	-959	-32475	-0.55%	-0.025%
151	9.385	9.363	9.404	PH	-785	-23918	-0.40%	-0.018%
152	9.426	9.404	9.485	PH	348	-34124	-0.58%	-0.026%
153	9.506	9.485	9.539	PH	-745	-30652	-0.52%	-0.023%
154	9.572	9.539	9.596	PH	-650	-29375	-0.50%	-0.022%
155	9.606	9.596	9.621	PH	-802	-13402	-0.23%	-0.010%
156	9.635	9.621	9.658	PH	-900	-22076	-0.37%	-0.017%
157	9.689	9.658	9.725	PH	-716	-39453	-0.67%	-0.030%
158	9.748	9.725	9.801	PH	-600	-40425	-0.68%	-0.031%
159	9.848	9.801	9.894	PH	-393	-47878	-0.81%	-0.037%
160	9.912	9.894	9.932	PH	-961	-24358	-0.41%	-0.019%
161	9.943	9.932	9.962	PH	-1023	-19217	-0.33%	-0.015%
162	9.987	9.962	10.064	PH	-887	-64814	-1.10%	-0.049%
163	10.081	10.064	10.100	PH	-1075	-24293	-0.41%	-0.019%
164	10.107	10.100	10.152	PH	-1080	-34570	-0.58%	-0.026%
165	10.173	10.152	10.204	PH	-886	-31730	-0.54%	-0.024%
166	10.225	10.204	10.254	PH	-837	-29372	-0.50%	-0.022%
167	10.311	10.254	10.335	PH	-277	-35678	-0.60%	-0.027%
168	10.351	10.335	10.387	PH	-590	-25846	-0.44%	-0.020%
169	10.428	10.387	10.455	PH	-394	-30828	-0.52%	-0.024%
170	10.480	10.455	10.515	PH	-434	-25345	-0.43%	-0.019%
171	10.533	10.515	10.555	PH	-654	-17176	-0.29%	-0.013%
172	10.598	10.555	10.613	PH	-393	-21230	-0.36%	-0.016%
173	10.635	10.613	10.658	PH	-134	-11736	-0.20%	-0.009%
174	10.671	10.658	10.694	PH	-543	-13361	-0.23%	-0.010%
175	10.703	10.694	10.714	PH	-737	-9410	-0.16%	-0.007%
176	10.729	10.714	10.749	PH	-541	-15104	-0.26%	-0.012%
177	10.766	10.749	10.785	PH	-691	-17648	-0.30%	-0.013%
178	10.832	10.785	10.875	PH	6912	45588	0.77%	0.035%
179	10.906	10.875	10.978	PH	2623	-1887	-0.03%	-0.001%
180	10.994	10.978	11.043	PH	-675	-30150	-0.51%	-0.023%
181	11.052	11.043	11.083	PH	-703	-18853	-0.32%	-0.014%
182	11.093	11.083	11.103	PH	-716	-8925	-0.15%	-0.007%
183	11.124	11.103	11.170	PH	-322	-23498	-0.40%	-0.018%
184	11.255	11.170	11.270	PH	-424	-33520	-0.57%	-0.026%
185	11.282	11.270	11.300	PH	-351	-8586	-0.15%	-0.007%
186	11.321	11.300	11.337	PH	-354	-10478	-0.18%	-0.008%
187	11.367	11.337	11.409	PH	97	-14569	-0.25%	-0.011%
188	11.432	11.409	11.454	PH	-247	-13025	-0.22%	-0.010%
189	11.487	11.454	11.508	PH	-210	-14471	-0.24%	-0.011%
190	11.524	11.508	11.551	PH	-364	-12510	-0.21%	-0.010%
191	11.592	11.551	11.608	PH	-439	-16698	-0.28%	-0.013%
192	11.637	11.608	11.651	PH	1086	5668	0.10%	0.004%
193	11.668	11.651	11.709	PH	1470	6359	0.11%	0.005%
194	11.754	11.709	11.774	PH	4698	57391	0.97%	0.044%

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195	11.784	11.774	11.800	HH	1293	13423	0.23%	0.010%
196	11.815	11.800	11.859	HH	1292	7435	0.13%	0.006%
197	11.891	11.859	11.914	PH	-152	-9115	-0.15%	-0.007%
198	11.952	11.914	11.975	PH	89	-4105	-0.07%	-0.003%
199	11.997	11.975	12.018	PH	178	-1230	-0.02%	-0.001%
200	12.044	12.018	12.060	PH	-8	-2371	-0.04%	-0.002%
201	12.073	12.060	12.084	PH	-98	-2336	-0.04%	-0.002%
202	12.109	12.084	12.129	PH	900	6956	0.12%	0.005%
203	12.142	12.129	12.154	PH	-9	-1335	-0.02%	-0.001%
204	12.175	12.154	12.233	PH	257	244	0.00%	0.000%
205	12.260	12.233	12.271	PH	77	-160	-0.00%	-0.000%
206	12.286	12.271	12.305	PH	121	512	0.01%	0.000%
207	12.321	12.305	12.355	PH	329	4647	0.08%	0.004%
208	12.365	12.355	12.373	HH	209	1801	0.03%	0.001%
209	12.390	12.373	12.411	HH	343	3695	0.06%	0.003%
210	12.430	12.411	12.471	PH	703	11498	0.19%	0.009%
211	12.490	12.471	12.519	PH	1189	16582	0.28%	0.013%
212	12.540	12.519	12.560	HH	2284	30634	0.52%	0.023%
213	12.575	12.560	12.588	HH	985	14782	0.25%	0.011%
214	12.600	12.588	12.628	HH	1287	22378	0.38%	0.017%
215	12.656	12.628	12.700	HH	23344	277247	4.69%	0.212%
216	12.717	12.700	12.738	HH	573	9080	0.15%	0.007%
217	12.754	12.738	12.770	HH	450	7348	0.12%	0.006%
218	12.794	12.770	12.829	HH	2433	42968	0.73%	0.033%
219	12.845	12.829	12.878	HH	1355	28315	0.48%	0.022%
220	12.898	12.878	12.928	HH	1145	25366	0.43%	0.019%
221	12.956	12.928	12.991	HH	23601	275033	4.65%	0.210%
222	13.014	12.991	13.027	HH	1787	28259	0.48%	0.022%
223	13.045	13.027	13.079	HH	3020	52680	0.89%	0.040%
224	13.090	13.079	13.111	HH	940	16394	0.28%	0.013%
225	13.154	13.111	13.185	HH	1740	52449	0.89%	0.040%
226	13.223	13.185	13.247	HH	2266	50529	0.85%	0.039%
227	13.292	13.247	13.336	HH	1695	67136	1.14%	0.051%
228	13.355	13.336	13.370	HH	1845	28588	0.48%	0.022%
229	13.382	13.370	13.395	HH	1508	20468	0.35%	0.016%
230	13.416	13.395	13.451	HH	2818	61195	1.04%	0.047%
231	13.466	13.451	13.490	HH	1235	27500	0.47%	0.021%
232	13.547	13.490	13.578	HH	6306	145146	2.46%	0.111%
233	13.617	13.578	13.633	HH	2515	63042	1.07%	0.048%
234	13.655	13.633	13.677	HH	5038	82996	1.40%	0.063%
235	13.695	13.677	13.731	HH	3714	79840	1.35%	0.061%
236	13.744	13.731	13.760	HH	2134	34097	0.58%	0.026%
237	13.825	13.760	13.846	HH	4249	147540	2.50%	0.113%
238	13.866	13.846	13.889	HH	3678	68264	1.15%	0.052%
239	13.941	13.889	13.963	HH	2254	92586	1.57%	0.071%
240	13.975	13.963	13.988	HH	2087	29148	0.49%	0.022%
241	14.006	13.988	14.018	HH	2101	37133	0.63%	0.028%
242	14.031	14.018	14.057	HH	2212	49754	0.84%	0.038%
243	14.101	14.057	14.120	HH	2447	84801	1.43%	0.065%
244	14.134	14.120	14.155	HH	2290	45289	0.77%	0.035%
245	14.168	14.155	14.177	HH	2259	29757	0.50%	0.023%
246	14.189	14.177	14.205	HH	2416	38506	0.65%	0.029%

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247	14.251	14.205	14.268	HH	3626	113376	1.92%	0.087%
248	14.283	14.268	14.328	HH	3670	112826	1.91%	0.086%
249	14.364	14.328	14.376	HH	3789	95473	1.62%	0.073%
250	14.389	14.376	14.427	HH	3671	104158	1.76%	0.080%
251	14.436	14.427	14.441	HH	3386	27546	0.47%	0.021%
252	14.465	14.441	14.504	HH	4896	148392	2.51%	0.113%
253	14.528	14.504	14.551	HH	6687	133745	2.26%	0.102%
254	14.586	14.551	14.615	HH	4198	143823	2.43%	0.110%
255	14.652	14.615	14.671	HH	3887	119601	2.02%	0.091%
256	14.702	14.671	14.731	HH	6229	170976	2.89%	0.131%
257	14.742	14.731	14.768	HH	4096	86476	1.46%	0.066%
258	14.794	14.768	14.812	HH	5450	119137	2.02%	0.091%
259	14.840	14.812	14.861	HH	16433	260515	4.41%	0.199%
260	14.882	14.861	14.921	HH	16173	300728	5.09%	0.230%
261	14.934	14.921	14.961	HH	4866	108949	1.84%	0.083%
262	15.002	14.961	15.030	HH	7654	232974	3.94%	0.178%
263	15.040	15.030	15.059	HH	5265	88438	1.50%	0.068%
264	15.076	15.059	15.121	HH	5539	185871	3.14%	0.142%
265	15.145	15.121	15.164	HH	5656	135862	2.30%	0.104%
266	15.183	15.164	15.218	HH	5811	174154	2.95%	0.133%
267	15.225	15.218	15.246	HH	5310	87956	1.49%	0.067%
268	15.287	15.246	15.318	HH	7376	259075	4.38%	0.198%
269	15.327	15.318	15.345	HH	5961	91927	1.56%	0.070%
270	15.384	15.345	15.401	HH	5669	186756	3.16%	0.143%
271	15.429	15.401	15.448	HH	6616	172122	2.91%	0.131%
272	15.478	15.448	15.491	HH	6593	161013	2.72%	0.123%
273	15.517	15.491	15.538	HH	9391	213122	3.61%	0.163%
274	15.557	15.538	15.585	HH	7711	196874	3.33%	0.150%
275	15.602	15.585	15.620	HH	7249	145022	2.45%	0.111%
276	15.679	15.620	15.728	HH	9143	485981	8.22%	0.371%
277	15.757	15.728	15.780	HH	7402	221560	3.75%	0.169%
278	15.803	15.780	15.815	HH	7276	148112	2.51%	0.113%
279	15.847	15.815	15.865	HH	8084	229969	3.89%	0.176%
280	15.876	15.865	15.894	HH	7795	137339	2.32%	0.105%
281	15.937	15.894	15.978	HH	9272	419003	7.09%	0.320%
282	15.994	15.978	16.011	HH	8147	159624	2.70%	0.122%
283	16.054	16.011	16.086	HH	8367	368750	6.24%	0.282%
284	16.124	16.086	16.170	HH	9564	447817	7.58%	0.342%
285	16.190	16.170	16.204	HH	9785	190976	3.23%	0.146%
286	16.226	16.204	16.258	HH	9982	319367	5.40%	0.244%
287	16.319	16.258	16.353	HH	10784	575150	9.73%	0.439%
288	16.407	16.353	16.470	HH	25476	1009913	17.08%	0.771%
289	16.538	16.470	16.561	HH	14874	663265	11.22%	0.507%
290	16.579	16.561	16.610	HH	12518	355733	6.02%	0.272%
291	16.635	16.610	16.651	HH	12666	298658	5.05%	0.228%
292	16.728	16.651	16.755	HH	20923	913287	15.45%	0.697%
293	16.786	16.755	16.830	HH	24805	722698	12.23%	0.552%
294	16.886	16.830	16.928	HH	19909	895009	15.14%	0.684%
295	16.946	16.928	16.971	HH	14882	370486	6.27%	0.283%
296	17.057	16.971	17.081	HH	15219	959317	16.23%	0.733%
297	17.096	17.081	17.111	HH	15249	276056	4.67%	0.211%
298	17.156	17.111	17.183	HH	16793	691867	11.70%	0.528%
299	17.201	17.183	17.225	HH	16441	404027	6.83%	0.309%

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300	17.258	17.225	17.268	HH	16433	410129	6.94%	0.313%
301	17.337	17.268	17.360	HH	20039	982955	16.63%	0.751%
302	17.378	17.360	17.395	HH	17728	358811	6.07%	0.274%
303	17.449	17.395	17.495	HH	19008	1059419	17.92%	0.809%
304	17.514	17.495	17.531	HH	18133	386475	6.54%	0.295%
305	17.548	17.531	17.598	HH	17964	704322	11.91%	0.538%
306	17.613	17.598	17.620	HH	17873	237752	4.02%	0.182%
307	17.636	17.620	17.661	HH	17987	439303	7.43%	0.335%
308	17.778	17.661	17.819	HH	26505	1937716	32.78%	1.480%
309	17.886	17.819	17.897	HH	20550	920511	15.57%	0.703%
310	17.929	17.897	17.991	HH	26121	1282879	21.70%	0.980%
311	18.074	17.991	18.088	HH	24153	1292758	21.87%	0.987%
312	18.102	18.088	18.115	HH	22972	363011	6.14%	0.277%
313	18.163	18.115	18.182	HH	30336	1020650	17.27%	0.779%
314	18.203	18.182	18.231	HH	29757	775961	13.13%	0.593%
315	18.247	18.231	18.267	HH	24208	521933	8.83%	0.399%
316	18.298	18.267	18.317	HH	29892	798898	13.51%	0.610%
317	18.331	18.317	18.375	HH	26807	865721	14.64%	0.661%
318	18.420	18.375	18.444	HH	32272	1125845	19.04%	0.860%
319	18.458	18.444	18.466	HH	25767	338678	5.73%	0.259%
320	18.504	18.466	18.521	HH	26829	853624	14.44%	0.652%
321	18.554	18.521	18.574	HH	29065	888764	15.03%	0.679%
322	18.616	18.574	18.665	HH	34315	1608509	27.21%	1.228%
323	18.725	18.665	18.747	HH	31738	1428016	24.16%	1.091%
324	18.772	18.747	18.808	HH	31095	1089535	18.43%	0.832%
325	18.822	18.808	18.832	HH	29588	416522	7.05%	0.318%
326	18.858	18.832	18.879	HH	31051	856070	14.48%	0.654%
327	18.902	18.879	18.924	HH	30932	829780	14.04%	0.634%
328	18.942	18.924	18.951	HH	31347	503306	8.51%	0.384%
329	19.015	18.951	19.038	HH	36191	1718061	29.06%	1.312%
330	19.060	19.038	19.082	HH	33964	887348	15.01%	0.678%
331	19.123	19.082	19.144	HH	34827	1267501	21.44%	0.968%
332	19.176	19.144	19.203	HH	37004	1241921	21.01%	0.948%
333	19.232	19.203	19.254	HH	35694	1082804	18.32%	0.827%
334	19.276	19.254	19.288	HH	36292	731762	12.38%	0.559%
335	19.403	19.288	19.427	HH	42614	3211268	54.32%	2.452%
336	19.443	19.427	19.466	HH	40443	922035	15.60%	0.704%
337	19.529	19.466	19.552	HH	41364	2082159	35.22%	1.590%
338	19.585	19.552	19.617	HH	44206	1660914	28.10%	1.268%
339	19.655	19.617	19.670	HH	45699	1409674	23.85%	1.077%
340	19.695	19.670	19.727	HH	48522	1589100	26.88%	1.214%
341	19.781	19.727	19.808	HH	48791	2270288	38.40%	1.734%
342	19.841	19.808	19.850	HH	48244	1211527	20.49%	0.925%
343	19.879	19.850	19.886	HH	48673	1047199	17.71%	0.800%
344	19.967	19.886	19.991	HH	53895	3205604	54.23%	2.448%
345	20.039	19.991	20.048	HH	53187	1765865	29.87%	1.349%
346	20.066	20.048	20.088	HH	53878	1287403	21.78%	0.983%
347	20.109	20.088	20.119	HH	54359	1012923	17.13%	0.774%
348	20.187	20.119	20.220	HH	60232	3440500	58.20%	2.628%
349	20.233	20.220	20.253	HH	57523	1146777	19.40%	0.876%
350	20.371	20.253	20.388	HH	60440	4790375	81.03%	3.658%
351	20.463	20.388	20.480	HH	61789	3381245	57.20%	2.582%

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352	20.514	20.480	20.608	HH	63593	4698019	79.47%	3.588%
353	20.675	20.608	20.715	HH	64953	3965375	67.08%	3.028%
354	20.745	20.715	20.825	HH	60460	3937960	66.62%	3.007%
355	20.836	20.825	20.855	HH	59174	1077087	18.22%	0.823%
356	20.909	20.855	20.957	HH	60666	3619303	61.22%	2.764%
357	20.980	20.957	21.039	HH	59512	2927061	49.51%	2.235%
358	21.047	21.039	21.095	HH	58911	1956358	33.09%	1.494%
359	21.101	21.095	21.112	HH	58854	617887	10.45%	0.472%
360	21.121	21.112	21.143	HH	58635	1070881	18.12%	0.818%
361	21.225	21.143	21.306	HH	64245	5911521	100.00%	4.515%
362	21.395	21.306	21.405	HH	61099	3566640	60.33%	2.724%
363	21.411	21.405	21.443	HH	60893	1381047	23.36%	1.055%
364	21.450	21.443	21.478	HH	60639	1264367	21.39%	0.966%
365	21.489	21.478	21.525	HH	59687	1668187	28.22%	1.274%
366	21.544	21.525	21.566	HH	59753	1490025	25.21%	1.138%
367	21.584	21.566	21.654	HH	59852	3108158	52.58%	2.374%
368	21.669	21.654	21.677	HH	58622	824816	13.95%	0.630%
369	21.685	21.677	21.741	HH	58766	2234657	37.80%	1.707%
370	21.772	21.741	21.781	HH	58381	1367509	23.13%	1.044%
371	21.867	21.781	21.901	HHA	63496	4464213	75.52%	3.409%
						Sum of corrected areas:	130940454	

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