

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060319\
 Data File : FF004687.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jun 2019 12:25
 Sample : K3105-05 20X
 Misc :
 ALS Vial : 57 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	2.315	2.282	2.352	BH	-22	-4151	-0.05%	-0.004%
2	2.357	2.352	2.361	PH	-147	-991	-0.01%	-0.001%
3	2.367	2.361	2.372	PH	-96	-1163	-0.01%	-0.001%
4	2.385	2.372	2.388	PH	-158	-1796	-0.02%	-0.002%
5	2.401	2.388	2.417	PH	-133	-3465	-0.04%	-0.003%
6	2.422	2.417	2.428	PH	-180	-1386	-0.02%	-0.001%
7	2.430	2.428	2.442	PH	-227	-1932	-0.02%	-0.002%
8	2.452	2.442	2.476	PH	-106	-5214	-0.06%	-0.004%
9	2.506	2.476	2.528	PH	-155	-7194	-0.08%	-0.006%
10	2.552	2.528	2.570	PH	-137	-6537	-0.07%	-0.006%
11	2.585	2.570	2.608	PH	-134	-7260	-0.08%	-0.006%
12	2.615	2.608	2.639	PH	-415	-8728	-0.10%	-0.007%
13	2.644	2.639	2.668	PH	-387	-8556	-0.10%	-0.007%
14	2.678	2.668	2.705	PH	-420	-11043	-0.13%	-0.009%
15	2.709	2.705	2.747	PH	-482	-13179	-0.15%	-0.011%
16	2.756	2.747	2.760	PH	-481	-3898	-0.04%	-0.003%
17	2.774	2.760	2.792	PH	445	-2706	-0.03%	-0.002%
18	2.797	2.792	2.847	PH	-501	-18515	-0.21%	-0.016%
19	2.864	2.847	2.895	PH	94	-9131	-0.10%	-0.008%
20	2.899	2.895	2.907	PH	-557	-4048	-0.05%	-0.003%
21	2.913	2.907	2.930	PH	-559	-8304	-0.09%	-0.007%
22	2.943	2.930	2.953	PH	-518	-8100	-0.09%	-0.007%
23	2.972	2.953	2.983	PH	-537	-10472	-0.12%	-0.009%
24	2.989	2.983	3.014	PH	-580	-11363	-0.13%	-0.010%
25	3.044	3.014	3.072	PH	776	-7213	-0.08%	-0.006%
26	3.091	3.072	3.120	PH	-130	-13784	-0.16%	-0.012%
27	3.128	3.120	3.144	PH	-508	-8360	-0.10%	-0.007%
28	3.147	3.144	3.153	PH	-623	-3440	-0.04%	-0.003%
29	3.158	3.153	3.192	PH	-654	-16079	-0.18%	-0.014%
30	3.202	3.192	3.227	PH	-655	-14480	-0.16%	-0.012%
31	3.230	3.227	3.284	PH	-647	-23208	-0.26%	-0.020%
32	3.289	3.284	3.304	PH	-678	-8680	-0.10%	-0.007%
33	3.307	3.304	3.311	PH	-676	-3081	-0.04%	-0.003%
34	3.314	3.311	3.328	PH	-705	-7853	-0.09%	-0.007%
35	3.341	3.328	3.366	PH	-664	-16115	-0.18%	-0.014%
36	3.370	3.366	3.379	PH	-718	-6060	-0.07%	-0.005%

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37	3.392	3.387	3.400	PH	-745	-5999	-0.07%	-0.005%
38	3.411	3.400	3.415	PH	-764	-7524	-0.09%	-0.006%
39	3.419	3.415	3.429	PH	-769	-6524	-0.07%	-0.006%
40	3.442	3.429	3.480	PH	-293	-20050	-0.23%	-0.017%
41	3.483	3.480	3.515	PH	-736	-16661	-0.19%	-0.014%
42	3.524	3.515	3.539	PH	-739	-11045	-0.13%	-0.009%
43	3.542	3.539	3.579	PH	-749	-19252	-0.22%	-0.016%
44	3.594	3.579	3.600	PH	-799	-10693	-0.12%	-0.009%
45	3.639	3.600	3.675	PH	-631	-36200	-0.41%	-0.031%
46	3.677	3.675	3.702	PH	-418	-13406	-0.15%	-0.011%
47	3.728	3.702	3.743	PH	-777	-20171	-0.23%	-0.017%
48	3.754	3.743	3.805	PH	-764	-32461	-0.37%	-0.027%
49	3.839	3.805	3.850	PH	-631	-20951	-0.24%	-0.018%
50	3.859	3.850	3.880	PH	-626	-14129	-0.16%	-0.012%
51	3.891	3.880	3.909	PH	-841	-15213	-0.17%	-0.013%
52	3.924	3.909	3.969	PH	-668	-31467	-0.36%	-0.027%
53	4.006	3.969	4.105	PH	450	-52692	-0.60%	-0.045%
54	4.113	4.105	4.135	PH	-779	-14817	-0.17%	-0.013%
55	4.160	4.135	4.183	PH	541	-5234	-0.06%	-0.004%
56	4.195	4.183	4.260	PH	84	-24641	-0.28%	-0.021%
57	4.272	4.260	4.312	PH	-753	-25734	-0.29%	-0.022%
58	4.331	4.312	4.394	PH	-797	-41398	-0.47%	-0.035%
59	4.416	4.394	4.439	PH	-737	-21750	-0.25%	-0.018%
60	4.459	4.439	4.472	PH	-714	-15846	-0.18%	-0.013%
61	4.515	4.472	4.534	PH	-739	-30392	-0.35%	-0.026%
62	4.567	4.534	4.606	PH	160	-29113	-0.33%	-0.025%
63	4.632	4.606	4.692	PH	882	-23962	-0.27%	-0.020%
64	4.704	4.692	4.739	PH	-760	-24310	-0.28%	-0.021%
65	4.752	4.739	4.790	PH	-709	-26693	-0.30%	-0.023%
66	4.802	4.790	4.814	PH	-861	-12595	-0.14%	-0.011%
67	4.832	4.814	4.860	PH	-842	-25882	-0.29%	-0.022%
68	4.874	4.860	4.938	PH	-908	-46924	-0.53%	-0.040%
69	4.971	4.938	4.989	PH	-760	-29382	-0.33%	-0.025%
70	5.008	4.989	5.044	PH	-888	-33959	-0.39%	-0.029%
71	5.052	5.044	5.075	PH	-975	-19352	-0.22%	-0.016%
72	5.108	5.075	5.125	PH	-874	-29231	-0.33%	-0.025%
73	5.136	5.125	5.150	PH	-959	-15443	-0.18%	-0.013%
74	5.164	5.150	5.179	PH	-913	-17788	-0.20%	-0.015%
75	5.190	5.179	5.207	PH	-1002	-18673	-0.21%	-0.016%
76	5.226	5.207	5.264	PH	-607	-30748	-0.35%	-0.026%
77	5.278	5.264	5.320	PH	-810	-34515	-0.39%	-0.029%
78	5.342	5.320	5.365	PH	-1080	-31097	-0.35%	-0.026%
79	5.405	5.365	5.443	PH	-178	-43128	-0.49%	-0.036%
80	5.460	5.443	5.482	PH	-955	-23665	-0.27%	-0.020%
81	5.506	5.482	5.543	PH	-333	-32583	-0.37%	-0.028%
82	5.558	5.543	5.605	PH	-1088	-42782	-0.49%	-0.036%
83	5.649	5.605	5.682	PH	-1048	-52278	-0.59%	-0.044%
84	5.686	5.682	5.700	PH	-1118	-12657	-0.14%	-0.011%
85	5.723	5.700	5.736	PH	-603	-18810	-0.21%	-0.016%
86	5.759	5.736	5.774	PH	-553	-16948	-0.19%	-0.014%
87	5.782	5.774	5.807	PH	-587	-16157	-0.18%	-0.014%
88	5.821	5.807	5.842	PH	-931	-21553	-0.25%	-0.018%
89	5.848	5.842	5.870	PH	-1039	-18444	-0.21%	-0.016%

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90	5.898	5.870	5.933	PH	-1016	-42810	-0.49%	-0.036%
91	5.971	5.933	5.984	PH	-1000	-33509	-0.38%	-0.028%
92	6.009	5.984	6.045	PH	1660	-15539	-0.18%	-0.013%
93	6.056	6.045	6.083	PH	-1015	-24459	-0.28%	-0.021%
94	6.106	6.083	6.129	PH	-1059	-30468	-0.35%	-0.026%
95	6.157	6.129	6.179	PH	-935	-32428	-0.37%	-0.027%
96	6.188	6.179	6.211	PH	-1088	-22516	-0.26%	-0.019%
97	6.244	6.211	6.265	PH	-1062	-36845	-0.42%	-0.031%
98	6.282	6.265	6.310	PH	-984	-28313	-0.32%	-0.024%
99	6.367	6.310	6.375	PH	-923	-41053	-0.47%	-0.035%
100	6.394	6.375	6.429	PH	-83	-21751	-0.25%	-0.018%
101	6.446	6.429	6.469	PH	-446	-17187	-0.20%	-0.015%
102	6.478	6.469	6.500	PH	-773	-18586	-0.21%	-0.016%
103	6.513	6.500	6.572	PH	-1060	-49136	-0.56%	-0.042%
104	6.590	6.572	6.614	PH	-1056	-28283	-0.32%	-0.024%
105	6.636	6.614	6.683	PH	-1092	-47555	-0.54%	-0.040%
106	6.692	6.683	6.699	PH	-1123	-11081	-0.13%	-0.009%
107	6.725	6.699	6.734	PH	-1116	-23859	-0.27%	-0.020%
108	6.762	6.734	6.795	PH	-828	-37448	-0.43%	-0.032%
109	6.808	6.795	6.834	PH	-965	-24649	-0.28%	-0.021%
110	6.843	6.834	6.859	PH	-984	-16091	-0.18%	-0.014%
111	6.900	6.859	6.921	PH	-940	-38875	-0.44%	-0.033%
112	6.942	6.921	6.985	PH	-780	-34051	-0.39%	-0.029%
113	7.001	6.985	7.029	PH	-551	-21714	-0.25%	-0.018%
114	7.064	7.029	7.092	PH	575	-23208	-0.26%	-0.020%
115	7.105	7.092	7.130	PH	-1042	-25029	-0.28%	-0.021%
116	7.155	7.130	7.179	PH	-1000	-31036	-0.35%	-0.026%
117	7.200	7.179	7.227	PH	1570	-7765	-0.09%	-0.007%
118	7.233	7.227	7.255	PH	-1053	-18818	-0.21%	-0.016%
119	7.259	7.255	7.273	PH	-1060	-11539	-0.13%	-0.010%
120	7.292	7.273	7.312	PH	-836	-24854	-0.28%	-0.021%
121	7.321	7.312	7.345	PH	-1117	-22648	-0.26%	-0.019%
122	7.366	7.345	7.417	PH	-732	-44901	-0.51%	-0.038%
123	7.426	7.417	7.471	PH	-1007	-37055	-0.42%	-0.031%
124	7.491	7.471	7.523	PH	-985	-35087	-0.40%	-0.030%
125	7.547	7.523	7.562	PH	-971	-25568	-0.29%	-0.022%
126	7.577	7.562	7.617	PH	-904	-36351	-0.41%	-0.031%
127	7.641	7.617	7.687	PH	-1081	-47810	-0.54%	-0.040%
128	7.696	7.687	7.721	PH	-1082	-23118	-0.26%	-0.020%
129	7.755	7.721	7.775	PH	-159	-26050	-0.30%	-0.022%
130	7.789	7.775	7.826	PH	-576	-26433	-0.30%	-0.022%
131	7.842	7.826	7.875	PH	-913	-31154	-0.35%	-0.026%
132	7.893	7.875	7.914	PH	-1067	-25792	-0.29%	-0.022%
133	7.948	7.914	8.003	PH	-449	-44141	-0.50%	-0.037%
134	8.018	8.003	8.025	PH	-891	-12403	-0.14%	-0.010%
135	8.062	8.025	8.100	PH	299	-23804	-0.27%	-0.020%
136	8.115	8.100	8.138	PH	-860	-21298	-0.24%	-0.018%
137	8.162	8.138	8.178	PH	1191	-1818	-0.02%	-0.002%
138	8.190	8.178	8.202	PH	235	-2042	-0.02%	-0.002%
139	8.217	8.202	8.272	PH	2027	-3477	-0.04%	-0.003%
140	8.294	8.272	8.322	PH	2872	16454	0.19%	0.014%
141	8.347	8.322	8.388	PH	9525	85328	0.97%	0.072%

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142	8.400	8.388	8.424	PH	-614	-16758	-0.19%	-0.014%
143	8.436	8.424	8.472	PH	-414	-23799	-0.27%	-0.020%
144	8.485	8.472	8.505	PH	-950	-20258	-0.23%	-0.017%
145	8.516	8.505	8.555	PH	-1027	-33326	-0.38%	-0.028%
146	8.578	8.555	8.609	PH	-312	-22050	-0.25%	-0.019%
147	8.643	8.609	8.667	PH	3553	12891	0.15%	0.011%
148	8.687	8.667	8.732	PH	-55	-22087	-0.25%	-0.019%
149	8.762	8.732	8.792	PH	-659	-28440	-0.32%	-0.024%
150	8.803	8.792	8.817	PH	-872	-14146	-0.16%	-0.012%
151	8.832	8.817	8.846	PH	-909	-17180	-0.20%	-0.015%
152	8.883	8.846	8.899	PH	-105	-19618	-0.22%	-0.017%
153	8.915	8.899	8.939	PH	467	-8489	-0.10%	-0.007%
154	8.957	8.939	8.969	PH	-221	-9243	-0.11%	-0.008%
155	8.984	8.969	9.035	PH	-36	-22864	-0.26%	-0.019%
156	9.054	9.035	9.075	PH	124	-11305	-0.13%	-0.010%
157	9.093	9.075	9.127	PH	195	-16380	-0.19%	-0.014%
158	9.149	9.127	9.174	PH	67	-16832	-0.19%	-0.014%
159	9.208	9.174	9.224	PH	243	-15411	-0.18%	-0.013%
160	9.240	9.224	9.259	PH	412	-6398	-0.07%	-0.005%
161	9.292	9.259	9.311	PH	838	-8135	-0.09%	-0.007%
162	9.344	9.311	9.365	PH	-66	-16050	-0.18%	-0.014%
163	9.386	9.365	9.405	PH	476	-7400	-0.08%	-0.006%
164	9.428	9.405	9.489	PH	2945	10546	0.12%	0.009%
165	9.507	9.489	9.534	PH	10	-11615	-0.13%	-0.010%
166	9.574	9.534	9.599	PH	1251	2414	0.03%	0.002%
167	9.607	9.599	9.621	PH	-482	-7833	-0.09%	-0.007%
168	9.640	9.621	9.659	PH	218	-6302	-0.07%	-0.005%
169	9.683	9.659	9.725	PH	517	-8547	-0.10%	-0.007%
170	9.748	9.725	9.791	PH	389	-12506	-0.14%	-0.011%
171	9.803	9.791	9.819	PH	-533	-10556	-0.12%	-0.009%
172	9.849	9.819	9.894	PH	491	-11306	-0.13%	-0.010%
173	9.914	9.894	9.934	PH	-602	-16908	-0.19%	-0.014%
174	9.944	9.934	9.977	PH	-688	-20521	-0.23%	-0.017%
175	10.012	9.977	10.037	PH	-571	-26855	-0.31%	-0.023%
176	10.050	10.037	10.069	PH	-781	-16587	-0.19%	-0.014%
177	10.117	10.069	10.127	PH	-585	-28887	-0.33%	-0.024%
178	10.141	10.127	10.160	PH	-68	-9550	-0.11%	-0.008%
179	10.177	10.160	10.207	PH	-325	-17667	-0.20%	-0.015%
180	10.227	10.207	10.254	PH	-461	-19510	-0.22%	-0.016%
181	10.284	10.254	10.295	PH	298	-5666	-0.06%	-0.005%
182	10.311	10.295	10.335	PH	1251	6824	0.08%	0.006%
183	10.352	10.335	10.387	PH	740	-5439	-0.06%	-0.005%
184	10.429	10.387	10.458	PH	900	-2689	-0.03%	-0.002%
185	10.481	10.458	10.491	PH	1705	14441	0.16%	0.012%
186	10.507	10.491	10.542	HH	3624	33804	0.38%	0.029%
187	10.599	10.542	10.613	PH	597	1236	0.01%	0.001%
188	10.634	10.613	10.692	PH	1541	10420	0.12%	0.009%
189	10.730	10.692	10.748	PH	50	-9588	-0.11%	-0.008%
190	10.768	10.748	10.784	PH	-372	-10474	-0.12%	-0.009%
191	10.833	10.784	10.879	PH	32676	343692	3.91%	0.290%
192	10.908	10.879	10.954	PH	10368	106116	1.21%	0.090%
193	10.961	10.954	10.975	PH	-149	-2506	-0.03%	-0.002%
194	10.996	10.975	11.034	PH	586	-1295	-0.01%	-0.001%

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195	11.082	11.034	11.102	PH	-38	-14609	-0.17%	-0.012%
196	11.121	11.102	11.169	PH	1710	13964	0.16%	0.012%
197	11.200	11.169	11.209	PH	-8	-3787	-0.04%	-0.003%
198	11.232	11.209	11.250	PH	229	1783	0.02%	0.002%
199	11.260	11.250	11.270	PH	216	1530	0.02%	0.001%
200	11.293	11.270	11.312	HH	1541	18330	0.21%	0.015%
201	11.328	11.312	11.339	HH	512	6340	0.07%	0.005%
202	11.363	11.339	11.405	HH	1562	24915	0.28%	0.021%
203	11.436	11.405	11.458	PH	652	1463	0.02%	0.001%
204	11.487	11.458	11.510	PH	1043	9408	0.11%	0.008%
205	11.527	11.510	11.563	HH	545	2884	0.03%	0.002%
206	11.590	11.563	11.609	PH	86	-2296	-0.03%	-0.002%
207	11.638	11.609	11.653	PH	6457	69528	0.79%	0.059%
208	11.669	11.653	11.694	HH	7356	81134	0.92%	0.069%
209	11.700	11.694	11.710	HH	303	1711	0.02%	0.001%
210	11.754	11.710	11.771	HH	7157	115629	1.31%	0.098%
211	11.787	11.771	11.801	HH	5173	59715	0.68%	0.050%
212	11.817	11.801	11.848	HH	6909	82113	0.93%	0.069%
213	11.894	11.848	11.916	PH	545	7125	0.08%	0.006%
214	11.956	11.916	11.975	PH	729	15956	0.18%	0.013%
215	11.996	11.975	12.015	HH	3269	39019	0.44%	0.033%
216	12.044	12.015	12.084	HH	1312	34126	0.39%	0.029%
217	12.110	12.084	12.134	HH	3842	46835	0.53%	0.040%
218	12.143	12.134	12.157	HH	784	9145	0.10%	0.008%
219	12.198	12.157	12.238	HH	6987	106476	1.21%	0.090%
220	12.260	12.238	12.304	HH	1172	31169	0.35%	0.026%
221	12.318	12.304	12.328	HH	791	8867	0.10%	0.007%
222	12.362	12.328	12.375	HH	1288	27321	0.31%	0.023%
223	12.386	12.375	12.410	HH	1309	19392	0.22%	0.016%
224	12.431	12.410	12.469	HH	2492	48663	0.55%	0.041%
225	12.492	12.469	12.519	HH	3631	55733	0.63%	0.047%
226	12.542	12.519	12.560	HH	7415	98050	1.11%	0.083%
227	12.575	12.560	12.590	HH	3426	52336	0.60%	0.044%
228	12.603	12.590	12.622	HH	3153	46355	0.53%	0.039%
229	12.657	12.622	12.702	HH	51988	631754	7.18%	0.534%
230	12.718	12.702	12.736	HH	1006	16605	0.19%	0.014%
231	12.757	12.736	12.770	HH	1231	20773	0.24%	0.018%
232	12.793	12.770	12.829	HH	3966	85726	0.97%	0.072%
233	12.846	12.829	12.885	HH	3210	81432	0.93%	0.069%
234	12.899	12.885	12.929	HH	2949	51021	0.58%	0.043%
235	12.957	12.929	12.982	HH	50336	597152	6.79%	0.505%
236	13.013	12.982	13.029	HH	5008	98735	1.12%	0.083%
237	13.045	13.029	13.075	HH	5118	78114	0.89%	0.066%
238	13.096	13.075	13.112	HH	1572	29304	0.33%	0.025%
239	13.131	13.112	13.142	HH	2620	36947	0.42%	0.031%
240	13.155	13.142	13.187	HH	2857	48993	0.56%	0.041%
241	13.225	13.187	13.245	HH	3880	75471	0.86%	0.064%
242	13.257	13.245	13.273	HH	2421	34969	0.40%	0.030%
243	13.293	13.273	13.337	HH	3079	75678	0.86%	0.064%
244	13.356	13.337	13.375	HH	3067	51984	0.59%	0.044%
245	13.384	13.375	13.395	HH	2421	26184	0.30%	0.022%
246	13.418	13.395	13.497	HH	6106	194477	2.21%	0.164%

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247	13.547	13.497	13.584	HH	11866	256401	2.92%	0.217%
248	13.616	13.584	13.634	HH	2655	64765	0.74%	0.055%
249	13.657	13.634	13.677	HH	7041	115438	1.31%	0.098%
250	13.696	13.677	13.720	HH	7817	121790	1.38%	0.103%
251	13.737	13.720	13.759	HH	2970	60321	0.69%	0.051%
252	13.781	13.759	13.794	HH	4182	71552	0.81%	0.060%
253	13.826	13.794	13.847	HH	8794	169072	1.92%	0.143%
254	13.867	13.847	13.905	HH	7556	137623	1.56%	0.116%
255	13.939	13.905	13.960	HH	2762	77171	0.88%	0.065%
256	13.981	13.960	13.993	HH	2238	40580	0.46%	0.034%
257	14.008	13.993	14.020	HH	2390	37445	0.43%	0.032%
258	14.031	14.020	14.067	HH	2401	62476	0.71%	0.053%
259	14.077	14.067	14.109	HH	2275	52277	0.59%	0.044%
260	14.137	14.109	14.156	HH	2508	61505	0.70%	0.052%
261	14.188	14.156	14.205	HH	2547	68239	0.78%	0.058%
262	14.272	14.205	14.325	HH	11158	368116	4.19%	0.311%
263	14.366	14.325	14.373	HH	4273	99561	1.13%	0.084%
264	14.389	14.373	14.435	HH	4642	146172	1.66%	0.124%
265	14.465	14.435	14.485	HH	6979	156268	1.78%	0.132%
266	14.529	14.485	14.551	HH	11830	259102	2.95%	0.219%
267	14.588	14.551	14.625	HH	7737	218054	2.48%	0.184%
268	14.653	14.625	14.669	HH	4210	94805	1.08%	0.080%
269	14.703	14.669	14.769	HH	11615	333285	3.79%	0.282%
270	14.794	14.769	14.814	HH	6403	124269	1.41%	0.105%
271	14.841	14.814	14.860	HH	29485	417477	4.75%	0.353%
272	14.881	14.860	14.917	HH	33012	495171	5.63%	0.419%
273	14.932	14.917	14.950	HH	4603	88868	1.01%	0.075%
274	14.971	14.950	14.979	HH	4886	78503	0.89%	0.066%
275	15.003	14.979	15.039	HH	10283	244597	2.78%	0.207%
276	15.045	15.039	15.059	HH	5047	58281	0.66%	0.049%
277	15.078	15.059	15.107	HH	5918	143121	1.63%	0.121%
278	15.149	15.107	15.172	HH	7165	215641	2.45%	0.182%
279	15.185	15.172	15.243	HH	6401	225331	2.56%	0.190%
280	15.286	15.243	15.317	HH	11312	306100	3.48%	0.259%
281	15.332	15.317	15.370	HH	6004	170341	1.94%	0.144%
282	15.402	15.370	15.415	HH	6118	143996	1.64%	0.122%
283	15.446	15.415	15.490	HH	15422	388469	4.42%	0.328%
284	15.517	15.490	15.534	HH	13426	248414	2.82%	0.210%
285	15.555	15.534	15.589	HH	21624	389691	4.43%	0.329%
286	15.600	15.589	15.613	HH	6648	93507	1.06%	0.079%
287	15.679	15.613	15.719	HH	10220	488946	5.56%	0.413%
288	15.756	15.719	15.770	HH	7631	199937	2.27%	0.169%
289	15.793	15.770	15.827	HH	11340	278578	3.17%	0.235%
290	15.842	15.827	15.858	HH	7102	121392	1.38%	0.103%
291	15.876	15.858	15.899	HH	6995	158326	1.80%	0.134%
292	15.935	15.899	15.980	HH	7965	338891	3.85%	0.286%
293	16.047	15.980	16.083	HH	6684	388495	4.42%	0.328%
294	16.125	16.083	16.149	HH	8584	292900	3.33%	0.248%
295	16.159	16.149	16.172	HH	7217	97110	1.10%	0.082%
296	16.194	16.172	16.208	HH	7978	164798	1.87%	0.139%
297	16.228	16.208	16.257	HH	8545	235082	2.67%	0.199%
298	16.330	16.257	16.357	HH	10321	523305	5.95%	0.442%
299	16.407	16.357	16.471	HH	36967	1110728	12.63%	0.939%

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300	16.499	16.471	16.508	HH	8616	189047	2.15%	0.160%
301	16.536	16.508	16.562	HH	15384	363760	4.14%	0.307%
302	16.575	16.562	16.613	HH	9907	285385	3.25%	0.241%
303	16.658	16.613	16.675	HH	9906	347947	3.96%	0.294%
304	16.727	16.675	16.755	HH	28623	779005	8.86%	0.658%
305	16.784	16.755	16.827	HH	33401	723993	8.23%	0.612%
306	16.887	16.827	16.915	HH	19582	668736	7.60%	0.565%
307	16.939	16.915	16.974	HH	11873	400373	4.55%	0.338%
308	17.036	16.974	17.076	HH	13163	734941	8.36%	0.621%
309	17.095	17.076	17.110	HH	12362	242354	2.76%	0.205%
310	17.153	17.110	17.229	HH	15397	935569	10.64%	0.791%
311	17.249	17.229	17.264	HH	13113	264731	3.01%	0.224%
312	17.291	17.264	17.300	HH	14680	298215	3.39%	0.252%
313	17.336	17.300	17.357	HH	16530	516897	5.88%	0.437%
314	17.375	17.357	17.392	HH	14475	288706	3.28%	0.244%
315	17.407	17.392	17.419	HH	13615	216581	2.46%	0.183%
316	17.450	17.419	17.477	HH	16041	505684	5.75%	0.427%
317	17.487	17.477	17.530	HH	14201	439589	5.00%	0.372%
318	17.562	17.530	17.594	HH	14413	525463	5.98%	0.444%
319	17.633	17.594	17.653	HH	14384	491441	5.59%	0.415%
320	17.684	17.653	17.693	HH	14300	340173	3.87%	0.288%
321	17.775	17.693	17.810	HH	21145	1155266	13.14%	0.976%
322	17.851	17.810	17.859	HH	16368	461382	5.25%	0.390%
323	17.885	17.859	17.905	HH	17312	466139	5.30%	0.394%
324	17.929	17.905	17.987	HH	19429	880439	10.01%	0.744%
325	18.010	17.987	18.035	HH	18245	502547	5.71%	0.425%
326	18.071	18.035	18.115	HH	21776	921336	10.48%	0.779%
327	18.162	18.115	18.182	HH	33402	945218	10.75%	0.799%
328	18.201	18.182	18.232	HH	26212	690420	7.85%	0.584%
329	18.246	18.232	18.266	HH	19932	397988	4.53%	0.336%
330	18.296	18.266	18.312	HH	24570	593389	6.75%	0.502%
331	18.327	18.312	18.387	HH	23662	940548	10.70%	0.795%
332	18.417	18.387	18.447	HH	35419	905772	10.30%	0.766%
333	18.509	18.447	18.518	HH	23638	948779	10.79%	0.802%
334	18.550	18.518	18.573	HH	28395	845555	9.62%	0.715%
335	18.613	18.573	18.638	HH	28977	1034449	11.76%	0.874%
336	18.681	18.638	18.699	HH	26330	949213	10.79%	0.802%
337	18.724	18.699	18.757	HH	28219	944423	10.74%	0.798%
338	18.767	18.757	18.800	HH	26557	656487	7.47%	0.555%
339	18.819	18.800	18.839	HH	25484	587625	6.68%	0.497%
340	18.856	18.839	18.877	HH	26114	577883	6.57%	0.488%
341	18.898	18.877	18.916	HH	25863	605782	6.89%	0.512%
342	18.938	18.916	18.949	HH	26873	504738	5.74%	0.427%
343	18.969	18.949	18.992	HH	28359	719283	8.18%	0.608%
344	19.016	18.992	19.047	HH	30389	940587	10.70%	0.795%
345	19.058	19.047	19.069	HH	27316	351239	3.99%	0.297%
346	19.100	19.069	19.150	HH	29636	1401707	15.94%	1.185%
347	19.187	19.150	19.232	HH	32156	1475201	16.78%	1.247%
348	19.303	19.232	19.328	HH	31603	1751683	19.92%	1.481%
349	19.402	19.328	19.424	HH	34728	1883025	21.41%	1.592%
350	19.441	19.424	19.458	HH	33752	677501	7.70%	0.573%
351	19.472	19.458	19.482	HH	33516	489046	5.56%	0.413%

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352	19.525	19.482	19.547	HH	36791	1373890	15.62%	1.161%
353	19.584	19.547	19.609	HH	41714	1418052	16.13%	1.199%
354	19.650	19.609	19.676	HH	42203	1596314	18.15%	1.349%
355	19.698	19.676	19.722	HH	40352	1098437	12.49%	0.928%
356	19.759	19.722	19.767	HH	41453	1095456	12.46%	0.926%
357	19.778	19.767	19.807	HH	41886	987034	11.22%	0.834%
358	19.871	19.807	19.890	HH	43115	2070034	23.54%	1.750%
359	19.964	19.890	19.994	HH	50348	2819075	32.06%	2.383%
360	20.033	19.994	20.052	HH	47906	1631942	18.56%	1.379%
361	20.058	20.052	20.087	HH	47454	986020	11.21%	0.833%
362	20.108	20.087	20.127	HH	47838	1136313	12.92%	0.960%
363	20.154	20.127	20.164	HH	48768	1060090	12.05%	0.896%
364	20.186	20.164	20.215	HH	50065	1534075	17.44%	1.297%
365	20.316	20.215	20.329	HH	51492	3428705	38.99%	2.898%
366	20.345	20.329	20.354	HH	51922	776393	8.83%	0.656%
367	20.481	20.354	20.614	HH	62578	8793868	100.00%	7.432%
368	20.675	20.614	20.712	HH	54736	3166931	36.01%	2.677%
369	20.720	20.712	20.737	HH	52834	790673	8.99%	0.668%
370	20.744	20.737	20.799	HH	52673	1931573	21.97%	1.633%
371	20.815	20.799	20.844	HH	52037	1399486	15.91%	1.183%
372	20.871	20.844	20.885	HH	51980	1298164	14.76%	1.097%
373	20.906	20.885	20.935	HH	52811	1555590	17.69%	1.315%
374	20.989	20.935	21.012	HH	52602	2414907	27.46%	2.041%
375	21.020	21.012	21.075	HH	52359	1974034	22.45%	1.668%
376	21.104	21.075	21.124	HH	52233	1501126	17.07%	1.269%
377	21.166	21.124	21.182	HH	51935	1810521	20.59%	1.530%
378	21.221	21.182	21.267	HH	53485	2688456	30.57%	2.272%
379	21.314	21.267	21.324	HH	52538	1778157	20.22%	1.503%
380	21.372	21.324	21.483	HH	53934	5066692	57.62%	4.282%
381	21.545	21.483	21.566	HH	52620	2600822	29.58%	2.198%
382	21.574	21.566	21.614	HH	52442	1508853	17.16%	1.275%
383	21.645	21.614	21.653	HH	52347	1200755	13.65%	1.015%
384	21.686	21.653	21.725	HH	53412	2303182	26.19%	1.947%
385	21.764	21.725	21.800	HH	53595	2390046	27.18%	2.020%
386	21.839	21.800	21.849	HH	54629	1570507	17.86%	1.327%
						Sum of corrected areas:	118316711	

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