

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080318\
 Data File : FF001642.D
 Signal(s) : FID2B.ch
 Acq On : 03 Aug 2018 06:13
 Sample : J4307-01MSD
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF073018.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.065	2.032	2.202	BH	132378	1129457	19.03%	0.467%
2	2.223	2.202	2.233	HH	289	3973	0.07%	0.002%
3	2.238	2.233	2.241	HH	316	1265	0.02%	0.001%
4	2.244	2.241	2.265	HH	319	3330	0.06%	0.001%
5	2.271	2.265	2.274	HH	231	1162	0.02%	0.000%
6	2.286	2.274	2.312	HH	482	5971	0.10%	0.002%
7	2.327	2.312	2.342	HH	606	6200	0.10%	0.003%
8	2.348	2.342	2.361	HH	305	2382	0.04%	0.001%
9	2.376	2.361	2.389	HH	448	4595	0.08%	0.002%
10	2.407	2.389	2.467	HH	308	7539	0.13%	0.003%
11	2.473	2.467	2.482	HH	178	1034	0.02%	0.000%
12	2.510	2.482	2.563	HH	1252	20664	0.35%	0.009%
13	2.566	2.563	2.579	HH	171	1131	0.02%	0.000%
14	2.600	2.579	2.651	HH	1126	22100	0.37%	0.009%
15	2.665	2.651	2.679	HH	295	3821	0.06%	0.002%
16	2.696	2.679	2.701	HH	294	3367	0.06%	0.001%
17	2.704	2.701	2.734	HH	310	4701	0.08%	0.002%
18	2.776	2.734	2.857	HH	9182	206703	3.48%	0.085%
19	2.860	2.857	2.868	HH	1489	8589	0.14%	0.004%
20	2.881	2.868	2.921	HH	1429	37940	0.64%	0.016%
21	2.926	2.921	2.948	HH	895	12730	0.21%	0.005%
22	2.964	2.948	2.993	HH	995	21597	0.36%	0.009%
23	2.999	2.993	3.004	HH	789	4879	0.08%	0.002%
24	3.013	3.004	3.037	HH	816	14037	0.24%	0.006%
25	3.064	3.037	3.137	HH	1077	37499	0.63%	0.016%
26	3.158	3.137	3.196	HH	2843	41827	0.70%	0.017%
27	3.199	3.196	3.216	HH	553	6008	0.10%	0.002%
28	3.234	3.216	3.274	HH	615	16708	0.28%	0.007%
29	3.279	3.274	3.284	HH	373	2025	0.03%	0.001%
30	3.288	3.284	3.302	HH	360	3553	0.06%	0.001%
31	3.321	3.302	3.334	HH	739	9910	0.17%	0.004%
32	3.353	3.334	3.371	HH	972	15072	0.25%	0.006%
33	3.376	3.371	3.387	HH	565	4823	0.08%	0.002%
34	3.395	3.387	3.419	HH	499	9203	0.16%	0.004%
35	3.436	3.419	3.456	HH	847	15726	0.27%	0.007%
36	3.474	3.456	3.494	HH	850	16850	0.28%	0.007%

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37	3.502	3.494	3.526	HH	816	13999	0.24%	0.006%	
38	3.551	3.526	3.577	HH	943	24259	0.41%	0.010%	
39	3.586	3.577	3.610	HH	853	13245	0.22%	0.005%	
40	3.636	3.610	3.656	HH	1045	20688	0.35%	0.009%	
41	3.662	3.656	3.676	HH	706	7602	0.13%	0.003%	
42	3.701	3.676	3.706	HH	618	8955	0.15%	0.004%	
43	3.751	3.706	3.767	HH	1586	40201	0.68%	0.017%	
44	3.785	3.767	3.801	HH	1705	32847	0.55%	0.014%	
45	3.820	3.801	3.866	HH	2269	66910	1.13%	0.028%	
46	3.888	3.866	3.911	HH	1870	41979	0.71%	0.017%	
47	3.921	3.911	4.008	HH	1371	61981	1.04%	0.026%	
48	4.012	4.008	4.039	HH	849	14552	0.25%	0.006%	
49	4.068	4.039	4.096	HH	1031	27862	0.47%	0.012%	
50	4.122	4.096	4.181	HH	142321	1440463	24.27%	0.595%	
51	4.185	4.181	4.212	HH	1479	24524	0.41%	0.010%	
52	4.218	4.212	4.251	HH	1155	22947	0.39%	0.009%	
53	4.276	4.251	4.289	HH	1685	28330	0.48%	0.012%	
54	4.300	4.289	4.334	HH	1437	33372	0.56%	0.014%	
55	4.338	4.334	4.344	HH	1139	6411	0.11%	0.003%	
56	4.347	4.344	4.359	HH	1082	8354	0.14%	0.003%	
57	4.374	4.359	4.389	HH	1096	16717	0.28%	0.007%	
58	4.393	4.389	4.421	HH	840	13238	0.22%	0.005%	
59	4.425	4.421	4.433	HH	560	3479	0.06%	0.001%	
60	4.456	4.433	4.489	HH	4367	64007	1.08%	0.026%	
61	4.496	4.489	4.516	HH	957	13020	0.22%	0.005%	
62	4.533	4.516	4.554	HH	1522	25388	0.43%	0.010%	
63	4.575	4.554	4.607	HH	1335	29424	0.50%	0.012%	
64	4.626	4.607	4.631	HH	525	7016	0.12%	0.003%	
65	4.636	4.631	4.661	HH	501	7805	0.13%	0.003%	
66	4.673	4.661	4.685	HH	402	5462	0.09%	0.002%	
67	4.713	4.685	4.741	HH	992	20895	0.35%	0.009%	
68	4.753	4.741	4.777	HH	560	10676	0.18%	0.004%	
69	4.807	4.777	4.868	HH	6766	124115	2.09%	0.051%	
70	4.886	4.868	4.963	HH	1746	54754	0.92%	0.023%	
71	4.987	4.963	5.029	HH	1012	30389	0.51%	0.013%	
72	5.038	5.029	5.061	HH	779	11119	0.19%	0.005%	
73	5.084	5.061	5.092	HH	824	11989	0.20%	0.005%	
74	5.096	5.092	5.133	HH	823	15728	0.27%	0.007%	
75	5.154	5.133	5.179	HH	2481	36468	0.61%	0.015%	
76	5.193	5.179	5.214	HH	1161	15996	0.27%	0.007%	
77	5.244	5.214	5.292	HH	5319	82507	1.39%	0.034%	
78	5.297	5.292	5.312	HH	730	7769	0.13%	0.003%	
79	5.319	5.312	5.356	HH	674	14807	0.25%	0.006%	
80	5.364	5.356	5.386	HH	655	9074	0.15%	0.004%	
81	5.426	5.386	5.432	HH	646	13435	0.23%	0.006%	
82	5.437	5.432	5.494	HH	688	18303	0.31%	0.008%	
83	5.517	5.494	5.556	HH	683	17224	0.29%	0.007%	
84	5.559	5.556	5.572	HH	406	4013	0.07%	0.002%	
85	5.574	5.572	5.577	HH	446	1230	0.02%	0.001%	
86	5.596	5.577	5.617	HH	694	12791	0.22%	0.005%	
87	5.621	5.617	5.634	HH	497	4328	0.07%	0.002%	
88	5.644	5.634	5.668	HH	517	8585	0.14%	0.004%	
89	5.696	5.668	5.759	HH	2987	79391	1.34%	0.033%	

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90	5.769	5.759	5.777	HH	860	8543	0.14%	0.004%
91	5.788	5.777	5.813	HH	912	16003	0.27%	0.007%
92	5.856	5.813	5.904	HH	1491	47805	0.81%	0.020%
93	5.925	5.904	5.964	HH	1135	27367	0.46%	0.011%
94	5.983	5.964	6.008	HH	1160	23778	0.40%	0.010%
95	6.025	6.008	6.069	HH	2162	44532	0.75%	0.018%
96	6.080	6.069	6.097	HH	967	14794	0.25%	0.006%
97	6.129	6.097	6.231	HH	138331	1499775	25.27%	0.620%
98	6.237	6.231	6.261	HH	705	10800	0.18%	0.004%
99	6.276	6.261	6.318	HH	912	19782	0.33%	0.008%
100	6.344	6.318	6.377	HH	433	11352	0.19%	0.005%
101	6.382	6.377	6.387	HH	249	1282	0.02%	0.001%
102	6.397	6.387	6.420	HH	329	4217	0.07%	0.002%
103	6.438	6.420	6.468	HH	342	6940	0.12%	0.003%
104	6.495	6.468	6.511	HH	326	5808	0.10%	0.002%
105	6.516	6.511	6.534	HH	325	3192	0.05%	0.001%
106	6.535	6.534	6.552	HH	230	1570	0.03%	0.001%
107	6.561	6.552	6.571	HH	220	1731	0.03%	0.001%
108	6.572	6.571	6.577	HH	162	457	0.01%	0.000%
109	6.591	6.577	6.599	HH	225	1906	0.03%	0.001%
110	6.604	6.599	6.619	HH	219	2150	0.04%	0.001%
111	6.646	6.619	6.672	HH	630	15489	0.26%	0.006%
112	6.680	6.672	6.712	HH	562	9028	0.15%	0.004%
113	6.746	6.712	6.774	HH	1223	27583	0.46%	0.011%
114	6.785	6.774	6.802	HH	860	12714	0.21%	0.005%
115	6.827	6.802	6.852	HH	1204	24784	0.42%	0.010%
116	6.874	6.852	6.907	HH	1699	32431	0.55%	0.013%
117	6.925	6.907	6.969	HH	829	20953	0.35%	0.009%
118	6.985	6.969	6.999	HH	503	7454	0.13%	0.003%
119	7.019	6.999	7.027	HH	537	7444	0.13%	0.003%
120	7.047	7.027	7.094	HH	1656	29633	0.50%	0.012%
121	7.109	7.101	7.118	HH	418	3532	0.06%	0.001%
122	7.127	7.118	7.135	HH	375	3365	0.06%	0.001%
123	7.140	7.135	7.148	HH	314	2054	0.03%	0.001%
124	7.166	7.148	7.182	HH	413	7249	0.12%	0.003%
125	7.212	7.182	7.234	HH	916	16982	0.29%	0.007%
126	7.239	7.234	7.244	HH	194	1046	0.02%	0.000%
127	7.263	7.244	7.269	HH	354	4045	0.07%	0.002%
128	7.276	7.269	7.281	HH	365	2220	0.04%	0.001%
129	7.316	7.281	7.356	HH	1433	28787	0.49%	0.012%
130	7.373	7.356	7.392	HH	370	5854	0.10%	0.002%
131	7.405	7.392	7.422	HH	345	4288	0.07%	0.002%
132	7.487	7.422	7.545	HH	2027	57156	0.96%	0.024%
133	7.569	7.545	7.589	HH	459	10789	0.18%	0.004%
134	7.612	7.589	7.645	HH	810	23043	0.39%	0.010%
135	7.660	7.645	7.681	HH	713	12672	0.21%	0.005%
136	7.686	7.681	7.700	HH	408	4500	0.08%	0.002%
137	7.733	7.700	7.777	HH	1381	35719	0.60%	0.015%
138	7.829	7.777	7.848	HH	2476	57184	0.96%	0.024%
139	7.862	7.848	7.873	HH	1593	21528	0.36%	0.009%
140	7.913	7.873	7.947	HH	134949	1508132	25.42%	0.623%
141	7.970	7.947	7.999	HH	54623	647373	10.91%	0.268%

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142	8.009	7.999	8.087	HH	6155	154271	2.60%	0.064%
143	8.098	8.087	8.132	HH	1273	28072	0.47%	0.012%
144	8.143	8.132	8.199	HH	1208	30443	0.51%	0.013%
145	8.204	8.199	8.208	HH	433	2159	0.04%	0.001%
146	8.210	8.208	8.221	HH	447	2969	0.05%	0.001%
147	8.263	8.221	8.280	HH	932	23158	0.39%	0.010%
148	8.302	8.280	8.347	HH	3947	77326	1.30%	0.032%
149	8.359	8.347	8.371	HH	1351	17378	0.29%	0.007%
150	8.389	8.371	8.427	HH	1841	48769	0.82%	0.020%
151	8.445	8.427	8.484	HH	1779	35467	0.60%	0.015%
152	8.505	8.484	8.521	HH	807	15987	0.27%	0.007%
153	8.545	8.521	8.565	HH	1474	28520	0.48%	0.012%
154	8.589	8.565	8.605	HH	1445	28378	0.48%	0.012%
155	8.636	8.605	8.698	HH	2550	81925	1.38%	0.034%
156	8.730	8.698	8.799	HH	4784	108008	1.82%	0.045%
157	8.814	8.799	8.844	HH	699	15593	0.26%	0.006%
158	8.867	8.844	8.886	HH	1540	25473	0.43%	0.011%
159	8.910	8.886	8.940	HH	1353	34764	0.59%	0.014%
160	8.952	8.940	8.976	HH	1026	18789	0.32%	0.008%
161	9.003	8.976	9.032	HH	1483	36054	0.61%	0.015%
162	9.048	9.032	9.064	HH	1070	17000	0.29%	0.007%
163	9.095	9.064	9.129	HH	3361	85320	1.44%	0.035%
164	9.163	9.129	9.182	HH	2247	56129	0.95%	0.023%
165	9.189	9.182	9.212	HH	1696	27412	0.46%	0.011%
166	9.233	9.212	9.259	HH	2933	57561	0.97%	0.024%
167	9.288	9.259	9.310	HH	2108	50665	0.85%	0.021%
168	9.333	9.310	9.389	HH	4875	95535	1.61%	0.039%
169	9.421	9.389	9.436	HH	2347	51663	0.87%	0.021%
170	9.444	9.436	9.476	HH	2250	45815	0.77%	0.019%
171	9.506	9.476	9.557	HH	133585	1591482	26.82%	0.658%
172	9.574	9.557	9.587	HH	2067	35512	0.60%	0.015%
173	9.604	9.587	9.627	HH	2028	43664	0.74%	0.018%
174	9.654	9.627	9.704	HH	2575	97201	1.64%	0.040%
175	9.710	9.704	9.731	HH	1478	21713	0.37%	0.009%
176	9.739	9.731	9.756	HH	1471	20281	0.34%	0.008%
177	9.781	9.756	9.802	HH	1470	36743	0.62%	0.015%
178	9.850	9.802	9.862	HH	2286	65276	1.10%	0.027%
179	9.893	9.862	9.912	HH	3934	89546	1.51%	0.037%
180	9.933	9.912	9.956	HH	4156	91990	1.55%	0.038%
181	9.980	9.956	10.004	HH	3908	95477	1.61%	0.039%
182	10.031	10.004	10.057	HH	3483	88330	1.49%	0.037%
183	10.086	10.057	10.109	HH	4124	96999	1.63%	0.040%
184	10.149	10.109	10.184	HH	5064	182937	3.08%	0.076%
185	10.200	10.184	10.221	HH	4551	93846	1.58%	0.039%
186	10.242	10.221	10.267	HH	13818	218056	3.67%	0.090%
187	10.322	10.267	10.376	HH	9352	362828	6.11%	0.150%
188	10.409	10.376	10.430	HH	3787	110290	1.86%	0.046%
189	10.478	10.430	10.536	HH	41896	767072	12.93%	0.317%
190	10.562	10.536	10.602	HH	10337	259444	4.37%	0.107%
191	10.631	10.602	10.678	HH	5867	200170	3.37%	0.083%
192	10.693	10.678	10.727	HH	3955	97100	1.64%	0.040%
193	10.746	10.727	10.767	HH	3992	78324	1.32%	0.032%
194	10.803	10.767	10.842	HH	5176	183151	3.09%	0.076%

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195	10.874	10.842	10.896	HH	5132	130634	2.20%	0.054%
196	10.942	10.896	10.987	HH	130000	1705557	28.74%	0.705%
197	11.021	10.987	11.062	HH	6361	219850	3.70%	0.091%
198	11.085	11.062	11.108	HH	4704	117685	1.98%	0.049%
199	11.132	11.108	11.156	HH	6430	140548	2.37%	0.058%
200	11.184	11.156	11.222	HH	8699	209548	3.53%	0.087%
201	11.252	11.222	11.262	HH	5220	107927	1.82%	0.045%
202	11.282	11.262	11.298	HH	9627	156166	2.63%	0.065%
203	11.314	11.298	11.358	HH	10812	266866	4.50%	0.110%
204	11.391	11.358	11.412	HH	12045	259706	4.38%	0.107%
205	11.428	11.412	11.442	HH	8359	130276	2.20%	0.054%
206	11.460	11.442	11.521	HH	10589	296289	4.99%	0.122%
207	11.548	11.521	11.559	HH	4356	91618	1.54%	0.038%
208	11.609	11.559	11.641	HH	13289	331036	5.58%	0.137%
209	11.692	11.641	11.733	HH	7540	319387	5.38%	0.132%
210	11.757	11.733	11.845	HH	7347	371589	6.26%	0.154%
211	11.873	11.845	11.928	HH	5974	247958	4.18%	0.103%
212	11.946	11.928	11.962	HH	5064	101081	1.70%	0.042%
213	11.995	11.962	12.011	HH	6008	159460	2.69%	0.066%
214	12.023	12.011	12.051	HH	5752	129094	2.18%	0.053%
215	12.070	12.051	12.084	HH	7118	129504	2.18%	0.054%
216	12.089	12.084	12.122	HH	6391	126682	2.13%	0.052%
217	12.154	12.122	12.159	HH	9142	153452	2.59%	0.063%
218	12.175	12.159	12.198	HH	11296	224103	3.78%	0.093%
219	12.211	12.198	12.217	HH	7979	87743	1.48%	0.036%
220	12.248	12.217	12.270	HH	125164	1654371	27.88%	0.684%
221	12.288	12.270	12.364	HH	79408	1340149	22.58%	0.554%
222	12.388	12.364	12.418	HH	7172	208184	3.51%	0.086%
223	12.455	12.418	12.466	HH	7631	202848	3.42%	0.084%
224	12.480	12.466	12.499	HH	8463	153411	2.59%	0.063%
225	12.515	12.499	12.525	HH	7624	114631	1.93%	0.047%
226	12.539	12.525	12.557	HH	7882	145164	2.45%	0.060%
227	12.583	12.557	12.626	HH	72031	1136524	19.15%	0.470%
228	12.651	12.626	12.668	HH	15854	311932	5.26%	0.129%
229	12.685	12.668	12.740	HH	15973	446983	7.53%	0.185%
230	12.768	12.740	12.794	HH	9169	259184	4.37%	0.107%
231	12.812	12.794	12.833	HH	7980	178298	3.00%	0.074%
232	12.862	12.833	12.908	HH	25100	613446	10.34%	0.254%
233	12.921	12.908	12.945	HH	8945	183851	3.10%	0.076%
234	12.988	12.945	13.004	HH	9333	299274	5.04%	0.124%
235	13.046	13.004	13.085	HH	25609	654114	11.02%	0.270%
236	13.092	13.085	13.134	HH	8579	241534	4.07%	0.100%
237	13.183	13.134	13.214	HH	16115	555745	9.37%	0.230%
238	13.226	13.214	13.238	HH	9842	139340	2.35%	0.058%
239	13.244	13.238	13.269	HH	9744	169559	2.86%	0.070%
240	13.291	13.269	13.304	HH	12321	229550	3.87%	0.095%
241	13.325	13.304	13.379	HH	15244	556017	9.37%	0.230%
242	13.398	13.379	13.405	HH	10223	150367	2.53%	0.062%
243	13.442	13.405	13.474	HH	125281	1951761	32.89%	0.807%
244	13.493	13.474	13.517	HH	13910	308035	5.19%	0.127%
245	13.529	13.517	13.539	HH	10072	129492	2.18%	0.054%
246	13.550	13.539	13.567	HH	10015	163573	2.76%	0.068%

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247	13.630	13.567	13.647	HH	10587	475718	8.02%	0.197%
248	13.680	13.647	13.749	HH	11766	651207	10.97%	0.269%
249	13.785	13.749	13.792	HH	10978	273352	4.61%	0.113%
250	13.809	13.792	13.815	HH	10915	146734	2.47%	0.061%
251	13.841	13.815	13.869	HH	15328	429912	7.24%	0.178%
252	13.897	13.869	13.915	HH	14105	361583	6.09%	0.149%
253	13.936	13.915	13.960	HH	16660	390848	6.59%	0.162%
254	14.003	13.960	14.069	HH	16536	886631	14.94%	0.367%
255	14.097	14.069	14.126	HH	18775	517363	8.72%	0.214%
256	14.151	14.126	14.193	HH	21264	649346	10.94%	0.268%
257	14.224	14.193	14.228	HH	15865	313757	5.29%	0.130%
258	14.246	14.228	14.298	HH	17550	631564	10.64%	0.261%
259	14.340	14.298	14.383	HH	123042	2208358	37.22%	0.913%
260	14.396	14.383	14.412	HH	13779	238994	4.03%	0.099%
261	14.432	14.412	14.441	HH	15708	253060	4.26%	0.105%
262	14.465	14.441	14.482	HH	48442	798127	13.45%	0.330%
263	14.504	14.482	14.520	HH	70472	1134854	19.12%	0.469%
264	14.542	14.520	14.576	HH	128657	2072704	34.93%	0.857%
265	14.582	14.576	14.604	HH	16647	265969	4.48%	0.110%
266	14.625	14.604	14.644	HH	19491	411422	6.93%	0.170%
267	14.662	14.644	14.702	HH	16956	553661	9.33%	0.229%
268	14.708	14.702	14.722	HH	15069	177949	3.00%	0.074%
269	14.745	14.722	14.758	HH	15884	331551	5.59%	0.137%
270	14.796	14.758	14.805	HH	18987	493007	8.31%	0.204%
271	14.813	14.805	14.871	HH	18611	662066	11.16%	0.274%
272	14.925	14.871	14.997	HH	73342	2372593	39.98%	0.981%
273	15.031	14.997	15.048	HH	35272	784612	13.22%	0.324%
274	15.074	15.048	15.096	HH	61246	1188426	20.03%	0.491%
275	15.113	15.096	15.131	HH	33369	609790	10.28%	0.252%
276	15.145	15.131	15.172	HH	28008	630174	10.62%	0.261%
277	15.177	15.172	15.213	HH	22018	483252	8.14%	0.200%
278	15.224	15.213	15.230	HH	18477	186169	3.14%	0.077%
279	15.311	15.230	15.341	HH	22253	1338770	22.56%	0.553%
280	15.388	15.341	15.412	HH	20536	829782	13.98%	0.343%
281	15.450	15.412	15.458	HH	21607	563614	9.50%	0.233%
282	15.464	15.458	15.500	HH	21354	499473	8.42%	0.206%
283	15.561	15.500	15.593	HH	128639	2634295	44.39%	1.089%
284	15.621	15.593	15.641	HH	21409	585800	9.87%	0.242%
285	15.653	15.641	15.682	HH	20080	485630	8.18%	0.201%
286	15.690	15.682	15.702	HH	19760	241214	4.06%	0.100%
287	15.739	15.702	15.769	HH	22100	844670	14.23%	0.349%
288	15.792	15.769	15.804	HH	22828	467768	7.88%	0.193%
289	15.839	15.804	15.883	HH	25125	1111583	18.73%	0.460%
290	15.900	15.883	15.905	HH	23660	309254	5.21%	0.128%
291	15.939	15.905	15.973	HH	42381	1297347	21.86%	0.536%
292	16.024	15.973	16.082	HH	73645	2676901	45.11%	1.107%
293	16.097	16.082	16.132	HH	29020	804937	13.56%	0.333%
294	16.160	16.132	16.229	HH	32597	1573302	26.51%	0.650%
295	16.236	16.229	16.245	HH	25090	242764	4.09%	0.100%
296	16.263	16.245	16.268	HH	25531	342052	5.76%	0.141%
297	16.310	16.268	16.319	HH	29815	846558	14.27%	0.350%
298	16.344	16.319	16.380	HH	54794	1412027	23.80%	0.584%
299	16.405	16.380	16.456	HH	59048	1800634	30.34%	0.744%

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300	16.509	16.456	16.536	HH	144703	3049174	51.39%	1.260%
301	16.549	16.536	16.568	HH	38510	687387	11.58%	0.284%
302	16.584	16.568	16.608	HH	36920	794972	13.40%	0.329%
303	16.646	16.608	16.661	HH	32344	968527	16.32%	0.400%
304	16.665	16.661	16.696	HH	32379	663134	11.18%	0.274%
305	16.714	16.696	16.736	HH	31087	722468	12.18%	0.299%
306	16.775	16.736	16.789	HH	33441	1029440	17.35%	0.426%
307	16.812	16.789	16.841	HH	33558	1008768	17.00%	0.417%
308	16.880	16.841	16.923	HH	58461	2051643	34.57%	0.848%
309	16.958	16.923	16.986	HH	55499	1566746	26.40%	0.648%
310	17.003	16.986	17.032	HH	35268	943480	15.90%	0.390%
311	17.039	17.032	17.044	HH	34696	260061	4.38%	0.108%
312	17.049	17.044	17.077	HH	34582	681548	11.49%	0.282%
313	17.112	17.077	17.150	HH	37015	1519923	25.61%	0.628%
314	17.159	17.150	17.163	HH	33958	266578	4.49%	0.110%
315	17.170	17.163	17.180	HH	33891	342761	5.78%	0.142%
316	17.199	17.180	17.210	HH	34159	596279	10.05%	0.246%
317	17.215	17.210	17.221	HH	33847	221703	3.74%	0.092%
318	17.266	17.221	17.282	HH	38839	1348636	22.73%	0.558%
319	17.290	17.282	17.316	HH	37492	747854	12.60%	0.309%
320	17.329	17.316	17.334	HH	36645	391595	6.60%	0.162%
321	17.395	17.334	17.428	HH	153670	3869699	65.21%	1.600%
322	17.445	17.428	17.459	HH	41616	740768	12.48%	0.306%
323	17.482	17.459	17.495	HH	46067	944203	15.91%	0.390%
324	17.511	17.495	17.545	HH	49461	1365729	23.02%	0.565%
325	17.553	17.545	17.557	HH	41332	295816	4.99%	0.122%
326	17.594	17.557	17.643	HH	50845	2257203	38.04%	0.933%
327	17.691	17.643	17.712	HH	60312	1950406	32.87%	0.806%
328	17.758	17.712	17.772	HH	73233	2157228	36.35%	0.892%
329	17.781	17.772	17.796	HH	69536	986270	16.62%	0.408%
330	17.817	17.796	17.850	HH	88670	2144024	36.13%	0.886%
331	17.866	17.850	17.886	HH	45467	940682	15.85%	0.389%
332	17.916	17.886	17.934	HH	49376	1346072	22.68%	0.556%
333	17.947	17.934	17.998	HH	48012	1710615	28.83%	0.707%
334	18.035	17.998	18.098	HH	62886	2919015	49.19%	1.207%
335	18.106	18.098	18.129	HH	45704	844645	14.23%	0.349%
336	18.183	18.129	18.197	HH	65522	2184042	36.81%	0.903%
337	18.225	18.197	18.277	HH	153641	3869682	65.21%	1.600%
338	18.285	18.277	18.291	HH	46488	390368	6.58%	0.161%
339	18.326	18.291	18.366	HH	74392	2834844	47.77%	1.172%
340	18.386	18.366	18.416	HH	70090	1790570	30.17%	0.740%
341	18.420	18.416	18.424	HH	51437	263460	4.44%	0.109%
342	18.428	18.424	18.441	HH	51290	500192	8.43%	0.207%
343	18.470	18.441	18.484	HH	55826	1369770	23.08%	0.566%
344	18.506	18.484	18.528	HH	62569	1527764	25.75%	0.632%
345	18.560	18.528	18.604	HH	100590	3823784	64.44%	1.581%
346	18.620	18.604	18.657	HH	82304	2348671	39.58%	0.971%
347	18.674	18.657	18.702	HH	72938	1804484	30.41%	0.746%
348	18.719	18.702	18.725	HH	62160	849417	14.31%	0.351%
349	18.734	18.725	18.761	HH	62550	1279982	21.57%	0.529%
350	18.766	18.761	18.786	HH	55715	820075	13.82%	0.339%
351	18.816	18.786	18.867	HH	64310	2880217	48.54%	1.191%

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352	18.893	18.867	18.918	HH	62093	1752648	29.54%	0.725%
353	18.928	18.918	18.948	HH	56028	991392	16.71%	0.410%
354	18.965	18.948	18.971	HH	54305	766895	12.92%	0.317%
355	19.007	18.971	19.030	HH	120209	2975796	50.15%	1.230%
356	19.047	19.030	19.086	HH	80991	2265574	38.18%	0.937%
357	19.118	19.086	19.138	HH	63730	1924776	32.44%	0.796%
358	19.159	19.138	19.175	HH	61725	1331672	22.44%	0.550%
359	19.200	19.175	19.234	HH	71453	2294984	38.68%	0.949%
360	19.271	19.234	19.294	HH	69632	2395146	40.36%	0.990%
361	19.320	19.294	19.342	HH	77483	2070289	34.89%	0.856%
362	19.406	19.342	19.456	HH	96061	5158064	86.92%	2.132%
363	19.496	19.456	19.526	HH	69262	2811810	47.38%	1.162%
364	19.592	19.526	19.625	HH	78631	4313189	72.69%	1.783%
365	19.651	19.625	19.676	HH	76535	2243621	37.81%	0.927%
366	19.696	19.676	19.715	HH	74988	1753730	29.55%	0.725%
367	19.748	19.715	19.812	HH	104008	4667026	78.65%	1.929%
368	19.894	19.812	19.916	HH	79443	4648605	78.34%	1.922%
369	19.927	19.916	19.932	HH	74609	716265	12.07%	0.296%
370	19.991	19.932	19.995	HH	78576	2890142	48.70%	1.195%
371	20.018	19.995	20.028	HH	79205	1532270	25.82%	0.633%
372	20.065	20.028	20.071	HH	81149	2090321	35.23%	0.864%
373	20.124	20.071	20.167	HH	127749	5519762	93.02%	2.282%
374	20.237	20.167	20.252	HH	89027	4378872	73.79%	1.810%
375	20.259	20.252	20.270	HH	88633	957079	16.13%	0.396%
376	20.284	20.270	20.295	HH	88518	1298545	21.88%	0.537%
377	20.337	20.295	20.360	HH	92617	3553679	59.89%	1.469%
378	20.396	20.360	20.417	HH	96990	3294996	55.53%	1.362%
379	20.450	20.417	20.510	HH	113699	5551494	93.55%	2.295%
380	20.514	20.510	20.546	HH	93394	2010940	33.89%	0.831%
381	20.589	20.546	20.604	HH	95659	3319181	55.94%	1.372%
382	20.610	20.604	20.615	HH	95536	604652	10.19%	0.250%
383	20.677	20.615	20.714	HH	105475	5933976	100.00%	2.453%
384	20.719	20.714	20.731	HH	98007	1023044	17.24%	0.423%
385	20.740	20.731	20.795	HH	97739	3719495	62.68%	1.538%

Sum of corrected areas: 241902373

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