

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112119\
 Data File : FG006265.D
 Signal(s) : FID1A.ch
 Acq On : 21 Nov 2019 15:55
 Sample : K5940-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG103019.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.339	2.315	2.395	BH	89362	627803	1.82%	0.049%
2	2.404	2.395	2.435	PH	63	288	0.00%	0.000%
3	2.443	2.435	2.481	PH	-32	-2298	-0.01%	-0.000%
4	2.512	2.481	2.536	PH	150	-391	-0.00%	-0.000%
5	2.568	2.536	2.586	PH	355	4583	0.01%	0.000%
6	2.602	2.586	2.649	HH	739	13327	0.04%	0.001%
7	2.667	2.649	2.724	PH	239	1724	0.00%	0.000%
8	2.735	2.724	2.758	PH	84	-186	-0.00%	-0.000%
9	2.770	2.758	2.780	PH	-15	-954	-0.00%	-0.000%
10	2.811	2.780	2.865	PH	761	1360	0.00%	0.000%
11	2.867	2.865	2.874	PH	-150	-1095	-0.00%	-0.000%
12	2.896	2.874	2.922	PH	1853	17146	0.05%	0.001%
13	2.934	2.922	2.958	PH	108	-1118	-0.00%	-0.000%
14	2.985	2.958	3.011	PH	296	409	0.00%	0.000%
15	3.023	3.011	3.032	PH	74	246	0.00%	0.000%
16	3.080	3.032	3.104	PH	3765	43141	0.13%	0.003%
17	3.140	3.104	3.221	HH	4783	71501	0.21%	0.006%
18	3.229	3.221	3.247	HH	129	990	0.00%	0.000%
19	3.268	3.247	3.318	PH	2322	24016	0.07%	0.002%
20	3.344	3.318	3.360	HH	1854	16239	0.05%	0.001%
21	3.371	3.360	3.448	HH	589	5401	0.02%	0.000%
22	3.503	3.448	3.529	PH	500	9816	0.03%	0.001%
23	3.537	3.529	3.560	HH	281	4154	0.01%	0.000%
24	3.571	3.560	3.598	HH	210	3970	0.01%	0.000%
25	3.616	3.598	3.638	HH	645	6736	0.02%	0.001%
26	3.655	3.638	3.672	HH	2740	25221	0.07%	0.002%
27	3.682	3.672	3.698	HH	822	9266	0.03%	0.001%
28	3.710	3.698	3.721	HH	710	7640	0.02%	0.001%
29	3.732	3.721	3.753	HH	616	8855	0.03%	0.001%
30	3.769	3.753	3.828	HH	770	17684	0.05%	0.001%
31	3.851	3.828	3.902	HH	1303	25218	0.07%	0.002%
32	3.932	3.902	3.950	HH	1432	18842	0.05%	0.001%
33	3.963	3.950	3.976	HH	471	5713	0.02%	0.000%
34	4.003	3.976	4.012	HH	922	11045	0.03%	0.001%
35	4.033	4.012	4.047	HH	16438	191221	0.55%	0.015%
36	4.063	4.047	4.158	HH	24134	595319	1.73%	0.046%

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37	4.184	4.158	4.201	HH	8535	168416	0.49%	0.013%
38	4.211	4.201	4.297	HH	6074	228614	0.66%	0.018%
39	4.307	4.297	4.342	HH	2799	68860	0.20%	0.005%
40	4.362	4.342	4.375	HH	2313	44438	0.13%	0.003%
41	4.397	4.375	4.448	HH	117737	1082900	3.14%	0.084%
42	4.463	4.448	4.479	HH	2953	42246	0.12%	0.003%
43	4.500	4.479	4.532	HH	3421	72436	0.21%	0.006%
44	4.572	4.532	4.591	HH	6933	103608	0.30%	0.008%
45	4.609	4.591	4.628	HH	1995	40275	0.12%	0.003%
46	4.645	4.628	4.668	HH	4425	65298	0.19%	0.005%
47	4.684	4.668	4.715	HH	2123	47351	0.14%	0.004%
48	4.732	4.715	4.753	HH	1983	38128	0.11%	0.003%
49	4.769	4.753	4.780	HH	2375	33177	0.10%	0.003%
50	4.791	4.780	4.818	HH	2488	47115	0.14%	0.004%
51	4.832	4.818	4.848	HH	1729	27185	0.08%	0.002%
52	4.879	4.848	4.925	HH	2435	78821	0.23%	0.006%
53	4.940	4.925	4.977	HH	1732	36464	0.11%	0.003%
54	4.999	4.977	5.016	HH	4164	52252	0.15%	0.004%
55	5.026	5.016	5.039	HH	2188	24473	0.07%	0.002%
56	5.062	5.039	5.094	HH	3151	59547	0.17%	0.005%
57	5.125	5.094	5.167	HH	3433	82197	0.24%	0.006%
58	5.179	5.167	5.204	HH	1238	22742	0.07%	0.002%
59	5.253	5.204	5.295	HH	5439	102848	0.30%	0.008%
60	5.312	5.295	5.362	HH	1983	56156	0.16%	0.004%
61	5.417	5.362	5.435	HH	9393	124262	0.36%	0.010%
62	5.453	5.435	5.488	HH	2883	68107	0.20%	0.005%
63	5.506	5.488	5.528	HH	1283	25959	0.08%	0.002%
64	5.554	5.528	5.586	HH	1070	32927	0.10%	0.003%
65	5.610	5.586	5.658	HH	2952	77444	0.22%	0.006%
66	5.671	5.658	5.682	HH	2074	24879	0.07%	0.002%
67	5.722	5.682	5.750	HH	5034	118236	0.34%	0.009%
68	5.767	5.750	5.786	HH	3404	51059	0.15%	0.004%
69	5.814	5.786	5.829	HH	3371	56328	0.16%	0.004%
70	5.843	5.829	5.859	HH	2968	40819	0.12%	0.003%
71	5.873	5.859	5.898	HH	2160	46113	0.13%	0.004%
72	5.917	5.898	5.930	HH	2225	35732	0.10%	0.003%
73	5.993	5.930	6.028	HH	48835	572318	1.66%	0.044%
74	6.045	6.028	6.081	HH	3907	71954	0.21%	0.006%
75	6.107	6.081	6.138	HH	5299	104443	0.30%	0.008%
76	6.155	6.138	6.177	HH	2656	46243	0.13%	0.004%
77	6.195	6.177	6.210	HH	3183	44589	0.13%	0.003%
78	6.239	6.210	6.256	HH	3958	78153	0.23%	0.006%
79	6.274	6.256	6.313	HH	3113	83070	0.24%	0.006%
80	6.325	6.313	6.332	HH	2551	25566	0.07%	0.002%
81	6.346	6.332	6.357	HH	4436	50216	0.15%	0.004%
82	6.381	6.357	6.410	HH	120219	1189327	3.45%	0.092%
83	6.422	6.410	6.437	HH	3034	39992	0.12%	0.003%
84	6.449	6.437	6.467	HH	2317	33452	0.10%	0.003%
85	6.489	6.467	6.500	HH	2249	37577	0.11%	0.003%
86	6.527	6.500	6.556	HH	6361	118672	0.34%	0.009%
87	6.564	6.556	6.580	HH	2373	33013	0.10%	0.003%
88	6.597	6.580	6.627	HH	3766	68055	0.20%	0.005%
89	6.650	6.627	6.666	HH	4110	63772	0.18%	0.005%

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90	6.679	6.666	6.693	HH	3676	48573	0.14%	0.004%
91	6.706	6.693	6.717	HH	3373	38886	0.11%	0.003%
92	6.732	6.717	6.756	HH	3506	66235	0.19%	0.005%
93	6.800	6.756	6.820	HH	9171	148215	0.43%	0.011%
94	6.833	6.820	6.846	HH	2921	39218	0.11%	0.003%
95	6.882	6.846	6.900	HH	4700	109480	0.32%	0.008%
96	6.928	6.900	6.941	HH	4578	97153	0.28%	0.008%
97	6.971	6.941	6.991	HH	4993	120260	0.35%	0.009%
98	7.026	6.991	7.049	HH	35926	409659	1.19%	0.032%
99	7.068	7.049	7.085	HH	6814	98570	0.29%	0.008%
100	7.098	7.085	7.139	HH	4279	112525	0.33%	0.009%
101	7.159	7.139	7.206	HH	24102	329033	0.95%	0.025%
102	7.217	7.206	7.233	HH	3299	47146	0.14%	0.004%
103	7.289	7.233	7.337	HH	22731	402014	1.17%	0.031%
104	7.353	7.337	7.366	HH	5232	70046	0.20%	0.005%
105	7.379	7.366	7.435	HH	4419	150769	0.44%	0.012%
106	7.458	7.435	7.468	HH	4722	76862	0.22%	0.006%
107	7.483	7.468	7.493	HH	5492	71631	0.21%	0.006%
108	7.504	7.493	7.519	HH	5675	76301	0.22%	0.006%
109	7.532	7.519	7.565	HH	4720	92613	0.27%	0.007%
110	7.588	7.565	7.607	HH	5489	98791	0.29%	0.008%
111	7.626	7.607	7.645	HH	6463	105724	0.31%	0.008%
112	7.657	7.645	7.680	HH	4030	75262	0.22%	0.006%
113	7.741	7.680	7.785	HH	11274	373648	1.08%	0.029%
114	7.801	7.785	7.825	HH	5945	118727	0.34%	0.009%
115	7.843	7.825	7.868	HH	6677	130970	0.38%	0.010%
116	7.900	7.868	7.919	HH	11870	255645	0.74%	0.020%
117	7.931	7.919	7.948	HH	7439	98636	0.29%	0.008%
118	7.980	7.948	8.037	HH	12682	446468	1.29%	0.035%
119	8.054	8.037	8.068	HH	6921	110706	0.32%	0.009%
120	8.101	8.068	8.115	HH	24825	346293	1.00%	0.027%
121	8.143	8.115	8.173	HH	131918	1583489	4.59%	0.123%
122	8.190	8.173	8.213	HH	7672	152501	0.44%	0.012%
123	8.248	8.213	8.277	HH	82911	996685	2.89%	0.077%
124	8.291	8.277	8.308	HH	16179	216336	0.63%	0.017%
125	8.320	8.308	8.357	HH	8652	210658	0.61%	0.016%
126	8.375	8.357	8.404	HH	11174	235734	0.68%	0.018%
127	8.420	8.404	8.462	HH	7122	205269	0.60%	0.016%
128	8.512	8.462	8.520	HH	7086	208487	0.60%	0.016%
129	8.539	8.520	8.557	HH	9305	184963	0.54%	0.014%
130	8.578	8.557	8.604	HH	47631	621429	1.80%	0.048%
131	8.620	8.604	8.644	HH	15010	269489	0.78%	0.021%
132	8.668	8.644	8.700	HH	20703	401306	1.16%	0.031%
133	8.720	8.700	8.740	HH	9300	179274	0.52%	0.014%
134	8.757	8.740	8.781	HH	7524	166198	0.48%	0.013%
135	8.806	8.781	8.827	HH	15437	307438	0.89%	0.024%
136	8.848	8.827	8.882	HH	30394	481312	1.40%	0.037%
137	8.899	8.882	8.916	HH	14206	226006	0.66%	0.018%
138	8.949	8.916	8.991	HH	37070	709616	2.06%	0.055%
139	9.011	8.991	9.056	HH	15672	387170	1.12%	0.030%
140	9.070	9.056	9.095	HH	7921	165422	0.48%	0.013%
141	9.127	9.095	9.141	HH	13558	255595	0.74%	0.020%

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142	9.156	9.141	9.195	HH	13082	289165	0.84%	0.022%
143	9.216	9.195	9.229	HH	8958	170621	0.49%	0.013%
144	9.259	9.229	9.280	HH	14020	316416	0.92%	0.025%
145	9.323	9.280	9.330	HH	15174	339989	0.99%	0.026%
146	9.349	9.330	9.379	HH	57545	772520	2.24%	0.060%
147	9.422	9.379	9.431	HH	13915	372519	1.08%	0.029%
148	9.442	9.431	9.456	HH	14356	193292	0.56%	0.015%
149	9.463	9.456	9.475	HH	11886	129493	0.38%	0.010%
150	9.496	9.475	9.534	HH	20162	463182	1.34%	0.036%
151	9.554	9.534	9.591	HH	14771	380915	1.10%	0.030%
152	9.630	9.591	9.643	HH	11540	305993	0.89%	0.024%
153	9.666	9.643	9.687	HH	19709	374883	1.09%	0.029%
154	9.715	9.687	9.742	HH	141993	1716502	4.98%	0.133%
155	9.762	9.742	9.809	HH	19109	513761	1.49%	0.040%
156	9.826	9.809	9.871	HH	10976	358048	1.04%	0.028%
157	9.915	9.871	9.959	HH	11495	498182	1.44%	0.039%
158	9.986	9.959	10.001	HH	8999	215896	0.63%	0.017%
159	10.025	10.001	10.036	HH	10341	201350	0.58%	0.016%
160	10.097	10.036	10.120	HH	25738	759646	2.20%	0.059%
161	10.141	10.120	10.158	HH	13164	281162	0.82%	0.022%
162	10.184	10.158	10.194	HH	16919	314209	0.91%	0.024%
163	10.211	10.194	10.230	HH	20145	360475	1.05%	0.028%
164	10.251	10.230	10.287	HH	21228	480475	1.39%	0.037%
165	10.333	10.287	10.361	HH	18562	615670	1.79%	0.048%
166	10.388	10.361	10.415	HH	20047	501540	1.45%	0.039%
167	10.441	10.415	10.476	HH	47749	852982	2.47%	0.066%
168	10.508	10.476	10.525	HH	31927	686899	1.99%	0.053%
169	10.536	10.525	10.576	HH	27426	599544	1.74%	0.046%
170	10.593	10.576	10.609	HH	14911	275000	0.80%	0.021%
171	10.624	10.609	10.641	HH	15012	258284	0.75%	0.020%
172	10.657	10.641	10.676	HH	14932	273267	0.79%	0.021%
173	10.699	10.676	10.707	HH	15703	256129	0.74%	0.020%
174	10.734	10.707	10.781	HH	277088	3367049	9.76%	0.261%
175	10.805	10.781	10.868	HH	87031	1658427	4.81%	0.128%
176	10.888	10.868	10.914	HH	16156	384216	1.11%	0.030%
177	10.939	10.914	10.958	HH	16716	369511	1.07%	0.029%
178	10.979	10.958	11.000	HH	14623	336615	0.98%	0.026%
179	11.034	11.000	11.054	HH	36226	659002	1.91%	0.051%
180	11.073	11.054	11.094	HH	15943	357441	1.04%	0.028%
181	11.133	11.094	11.167	HH	135707	1992155	5.78%	0.154%
182	11.223	11.167	11.280	HH	28860	1320226	3.83%	0.102%
183	11.313	11.280	11.344	HH	18236	605620	1.76%	0.047%
184	11.368	11.344	11.389	HH	32156	584323	1.69%	0.045%
185	11.418	11.389	11.461	HH	19416	726177	2.11%	0.056%
186	11.476	11.461	11.495	HH	16382	318087	0.92%	0.025%
187	11.520	11.495	11.535	HH	48147	735076	2.13%	0.057%
188	11.551	11.535	11.584	HH	57386	947679	2.75%	0.073%
189	11.637	11.584	11.653	HH	51782	1212416	3.52%	0.094%
190	11.667	11.653	11.680	HH	36550	486113	1.41%	0.038%
191	11.697	11.680	11.741	HH	47763	933032	2.71%	0.072%
192	11.792	11.741	11.824	HH	47758	1235859	3.58%	0.096%
193	11.857	11.824	11.893	HH	126101	2005545	5.82%	0.155%
194	11.913	11.893	11.960	HH	27467	847823	2.46%	0.066%

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195	11.986	11.960	12.024	HH	35477	886217	2.57%	0.069%
196	12.070	12.024	12.108	HH	63699	1597446	4.63%	0.124%
197	12.122	12.108	12.141	HH	24063	455781	1.32%	0.035%
198	12.157	12.141	12.171	HH	22568	389975	1.13%	0.030%
199	12.190	12.171	12.215	HH	24365	621314	1.80%	0.048%
200	12.252	12.215	12.271	HH	26650	791271	2.29%	0.061%
201	12.294	12.271	12.334	HH	33559	1010492	2.93%	0.078%
202	12.366	12.334	12.385	HH	31457	781937	2.27%	0.061%
203	12.421	12.385	12.456	HH	142082	2627434	7.62%	0.204%
204	12.472	12.456	12.483	HH	31776	482159	1.40%	0.037%
205	12.490	12.483	12.501	HH	31051	328385	0.95%	0.025%
206	12.529	12.501	12.578	HH	311140	4240249	12.30%	0.328%
207	12.590	12.578	12.604	HH	25713	382759	1.11%	0.030%
208	12.674	12.604	12.692	HH	32114	1474240	4.28%	0.114%
209	12.710	12.692	12.725	HH	38455	664213	1.93%	0.051%
210	12.733	12.725	12.790	HH	31636	1178459	3.42%	0.091%
211	12.825	12.790	12.843	HH	267674	3483062	10.10%	0.270%
212	12.866	12.843	12.893	HH	339876	4822357	13.98%	0.374%
213	12.918	12.893	12.941	HH	332496	4718067	13.68%	0.365%
214	12.950	12.941	12.977	HH	55333	958438	2.78%	0.074%
215	12.993	12.977	13.003	HH	39845	585202	1.70%	0.045%
216	13.023	13.003	13.051	HH	64721	1296069	3.76%	0.100%
217	13.087	13.051	13.111	HH	112436	2289361	6.64%	0.177%
218	13.129	13.111	13.166	HH	60675	1561097	4.53%	0.121%
219	13.178	13.166	13.190	HH	39838	535189	1.55%	0.041%
220	13.216	13.190	13.244	HH	43343	1324794	3.84%	0.103%
221	13.272	13.244	13.296	HH	57428	1550352	4.50%	0.120%
222	13.307	13.296	13.338	HH	42807	1039269	3.01%	0.081%
223	13.400	13.338	13.431	HH	85213	2905450	8.43%	0.225%
224	13.459	13.431	13.474	HH	45610	1150840	3.34%	0.089%
225	13.504	13.474	13.531	HH	81517	2175904	6.31%	0.169%
226	13.546	13.531	13.565	HH	63014	1097273	3.18%	0.085%
227	13.601	13.565	13.625	HH	144224	2889493	8.38%	0.224%
228	13.675	13.625	13.697	HH	70084	2480270	7.19%	0.192%
229	13.716	13.697	13.771	HH	65315	2313681	6.71%	0.179%
230	13.792	13.771	13.801	HH	51495	923683	2.68%	0.072%
231	13.835	13.801	13.856	HH	56848	1749935	5.07%	0.136%
232	13.874	13.856	13.886	HH	56073	963646	2.79%	0.075%
233	13.898	13.886	13.911	HH	55059	823943	2.39%	0.064%
234	13.921	13.911	13.941	HH	54320	958745	2.78%	0.074%
235	14.002	13.941	14.019	HH	58470	2575981	7.47%	0.200%
236	14.033	14.019	14.044	HH	56642	829386	2.41%	0.064%
237	14.095	14.044	14.109	HH	64873	2391949	6.94%	0.185%
238	14.127	14.109	14.140	HH	73531	1301801	3.78%	0.101%
239	14.155	14.140	14.185	HH	77351	1775549	5.15%	0.138%
240	14.225	14.185	14.267	HH	74210	3310020	9.60%	0.256%
241	14.305	14.267	14.340	HH	82397	3023459	8.77%	0.234%
242	14.369	14.340	14.391	HH	99139	2434526	7.06%	0.189%
243	14.430	14.391	14.456	HH	84860	2852144	8.27%	0.221%
244	14.488	14.456	14.533	HH	154874	4304175	12.48%	0.333%
245	14.550	14.533	14.571	HH	79295	1700510	4.93%	0.132%
246	14.634	14.571	14.655	HH	79975	3661896	10.62%	0.284%

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247	14.683	14.655	14.705	HH	257571	4905724	14.23%	0.380%
248	14.721	14.705	14.749	HH	202073	3408369	9.88%	0.264%
249	14.759	14.749	14.791	HH	79544	1971125	5.72%	0.153%
250	14.838	14.791	14.859	HH	107510	3564905	10.34%	0.276%
251	14.876	14.859	14.888	HH	87673	1488619	4.32%	0.115%
252	14.902	14.888	14.918	HH	88313	1548584	4.49%	0.120%
253	14.928	14.918	14.955	HH	91449	1878408	5.45%	0.146%
254	15.001	14.955	15.050	HH	187396	6277070	18.20%	0.486%
255	15.076	15.050	15.104	HH	131860	3440791	9.98%	0.267%
256	15.126	15.104	15.171	HH	95726	3750567	10.88%	0.291%
257	15.201	15.171	15.225	HH	114167	3211496	9.31%	0.249%
258	15.248	15.225	15.284	HH	126100	3815440	11.06%	0.296%
259	15.299	15.284	15.314	HH	99343	1718631	4.98%	0.133%
260	15.341	15.314	15.359	HH	128140	2927549	8.49%	0.227%
261	15.376	15.359	15.411	HH	117293	3325246	9.64%	0.258%
262	15.426	15.411	15.441	HH	107327	1827468	5.30%	0.142%
263	15.458	15.441	15.468	HH	107525	1724322	5.00%	0.134%
264	15.501	15.468	15.551	HH	125698	5695627	16.52%	0.441%
265	15.577	15.551	15.606	HH	113916	3579962	10.38%	0.277%
266	15.631	15.606	15.646	HH	112150	2678343	7.77%	0.207%
267	15.696	15.646	15.721	HH	214159	6379945	18.50%	0.494%
268	15.766	15.721	15.790	HH	125261	4945619	14.34%	0.383%
269	15.806	15.790	15.825	HH	117972	2452554	7.11%	0.190%
270	15.871	15.825	15.889	HH	123203	4623643	13.41%	0.358%
271	15.924	15.889	15.961	HH	134629	5587643	16.20%	0.433%
272	16.008	15.961	16.051	HH	142327	7324556	21.24%	0.567%
273	16.074	16.051	16.105	HH	142515	4360356	12.65%	0.338%
274	16.138	16.105	16.150	HH	149227	3880470	11.25%	0.301%
275	16.169	16.150	16.191	HH	169569	3714542	10.77%	0.288%
276	16.225	16.191	16.242	HH	259273	6005317	17.42%	0.465%
277	16.251	16.242	16.303	HH	195196	5841242	16.94%	0.453%
278	16.351	16.303	16.380	HH	176746	7297092	21.16%	0.565%
279	16.405	16.380	16.423	HH	160405	4068598	11.80%	0.315%
280	16.441	16.423	16.458	HH	162150	3279419	9.51%	0.254%
281	16.546	16.458	16.569	HH	239442	11809807	34.25%	0.915%
282	16.603	16.569	16.617	HH	261797	5915673	17.16%	0.458%
283	16.631	16.617	16.659	HH	263506	5567974	16.15%	0.431%
284	16.698	16.659	16.731	HH	247005	8709929	25.26%	0.675%
285	16.742	16.731	16.784	HH	180478	5682833	16.48%	0.440%
286	16.799	16.784	16.811	HH	178393	2821483	8.18%	0.219%
287	16.836	16.811	16.873	HH	196081	7013446	20.34%	0.543%
288	16.912	16.873	16.933	HH	198354	6825959	19.80%	0.529%
289	16.985	16.933	17.033	HH	209303	12066862	34.99%	0.935%
290	17.080	17.033	17.108	HH	249355	9677419	28.06%	0.750%
291	17.140	17.108	17.158	HH	210376	6173453	17.90%	0.478%
292	17.182	17.158	17.195	HH	217621	4617227	13.39%	0.358%
293	17.220	17.195	17.257	HH	222793	8118863	23.54%	0.629%
294	17.296	17.257	17.331	HH	220078	9597269	27.83%	0.743%
295	17.384	17.331	17.399	HH	222910	8821244	25.58%	0.683%
296	17.443	17.399	17.469	HH	231319	9336082	27.07%	0.723%
297	17.508	17.469	17.533	HH	333611	10188630	29.55%	0.789%
298	17.543	17.533	17.575	HH	240036	5978050	17.34%	0.463%
299	17.591	17.575	17.621	HH	238556	6497691	18.84%	0.503%

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300	17.652	17.621	17.667	HH	243799	6490846	18.82%	0.503%
301	17.693	17.667	17.718	HH	307138	8277917	24.01%	0.641%
302	17.723	17.718	17.800	HH	262874	12359407	35.84%	0.957%
303	17.817	17.800	17.831	HH	252124	4594581	13.32%	0.356%
304	17.872	17.831	17.908	HH	299458	12597958	36.53%	0.976%
305	17.925	17.908	17.941	HH	292430	5611448	16.27%	0.435%
306	17.964	17.941	17.987	HH	313539	7785726	22.58%	0.603%
307	18.014	17.987	18.032	HH	285096	7492512	21.73%	0.580%
308	18.055	18.032	18.075	HH	324533	7635919	22.14%	0.592%
309	18.090	18.075	18.110	HH	295378	6042038	17.52%	0.468%
310	18.129	18.110	18.166	HH	289752	9424050	27.33%	0.730%
311	18.221	18.166	18.249	HH	337640	14651088	42.49%	1.135%
312	18.329	18.249	18.388	HH	386025	25388251	73.63%	1.967%
313	18.396	18.388	18.403	HH	288472	2632440	7.63%	0.204%
314	18.473	18.403	18.500	HH	337402	17548589	50.89%	1.359%
315	18.525	18.500	18.545	HH	339398	8563912	24.84%	0.663%
316	18.558	18.545	18.598	HH	310737	9869358	28.62%	0.765%
317	18.649	18.598	18.666	HH	329553	12918027	37.46%	1.001%
318	18.722	18.666	18.770	HH	369529	20932156	60.70%	1.622%
319	18.803	18.770	18.825	HH	350268	11259392	32.65%	0.872%
320	18.865	18.825	18.882	HH	352754	11564752	33.54%	0.896%
321	18.908	18.882	18.940	HH	346351	12008860	34.83%	0.930%
322	18.965	18.940	18.991	HH	346077	10455220	30.32%	0.810%
323	19.018	18.991	19.028	HH	346793	7530644	21.84%	0.583%
324	19.052	19.028	19.071	HH	351929	9030383	26.19%	0.700%
325	19.102	19.071	19.141	HH	439939	16190902	46.95%	1.254%
326	19.180	19.141	19.198	HH	378982	12428747	36.04%	0.963%
327	19.270	19.198	19.286	HH	395527	20023519	58.07%	1.551%
328	19.301	19.286	19.312	HH	389671	5913272	17.15%	0.458%
329	19.331	19.312	19.340	HH	388912	6484827	18.81%	0.502%
330	19.365	19.340	19.410	HH	415497	16703900	48.44%	1.294%
331	19.439	19.410	19.451	HH	416115	10134604	29.39%	0.785%
332	19.474	19.451	19.491	HH	422773	9975597	28.93%	0.773%
333	19.508	19.491	19.519	HH	423608	6893978	19.99%	0.534%
334	19.525	19.519	19.547	HH	417632	7090478	20.56%	0.549%
335	19.563	19.547	19.598	HH	425567	12502127	36.26%	0.969%
336	19.611	19.598	19.620	HH	412485	5496955	15.94%	0.426%
337	19.658	19.620	19.678	HH	424701	14460209	41.93%	1.120%
338	19.690	19.678	19.708	HH	424246	7751709	22.48%	0.601%
339	19.762	19.708	19.790	HH	486874	22091429	64.07%	1.711%
340	19.832	19.790	19.878	HH	541519	24977389	72.43%	1.935%
341	19.898	19.878	19.906	HH	441743	7541346	21.87%	0.584%
342	19.954	19.906	19.968	HH	458246	16647831	48.28%	1.290%
343	20.032	19.968	20.057	HH	472992	24375902	70.69%	1.888%
344	20.082	20.057	20.134	HH	484715	21824850	63.29%	1.691%
345	20.180	20.134	20.195	HH	489426	17146101	49.72%	1.328%
346	20.234	20.195	20.250	HH	500150	16235664	47.08%	1.258%
347	20.284	20.250	20.328	HH	538968	23691129	68.70%	1.835%
348	20.350	20.328	20.358	HH	501900	8889339	25.78%	0.689%
349	20.369	20.358	20.385	HH	496170	8159695	23.66%	0.632%
350	20.400	20.385	20.415	HH	496910	8793274	25.50%	0.681%
351	20.431	20.415	20.455	HH	500324	11633556	33.74%	0.901%

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352	20.468	20.455	20.486	HH	493194	9111736	26.42%	0.706%
353	20.532	20.486	20.598	HH	577068	34482612	100.00%	2.671%
354	20.618	20.598	20.701	HH	490594	28880149	83.75%	2.237%
355	20.756	20.701	20.794	HH	487861	26455487	76.72%	2.049%
356	20.811	20.794	20.826	HH	466334	9106826	26.41%	0.705%
357	20.907	20.884	20.979	HH	485012	26421311	76.62%	2.047%
358	20.987	20.979	21.000	HH	447352	5492330	15.93%	0.425%
359	21.028	21.000	21.045	HH	446048	11989459	34.77%	0.929%
360	21.093	21.045	21.110	HH	449041	17385812	50.42%	1.347%
361	21.122	21.110	21.151	HH	455032	11054263	32.06%	0.856%
362	21.160	21.151	21.198	HH	445966	12420885	36.02%	0.962%
363	21.214	21.198	21.232	HH	440966	9052721	26.25%	0.701%
364	21.267	21.232	21.294	HH	459750	16413540	47.60%	1.272%
365	21.335	21.294	21.361	HHA	506845	19395358	56.25%	1.503%

Sum of corrected areas: 1290866760

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