

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080618\
 Data File : FG001972.D
 Signal(s) : FID1A.ch
 Acq On : 06 Aug 2018 20:29
 Sample : J4305-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.225	2.175	2.268	BH	17686	-5091	-0.07%	-0.001%
2	2.289	2.268	2.321	PH	-2625	-114541	-1.52%	-0.026%
3	2.344	2.321	2.353	PH	-3175	-70569	-0.94%	-0.016%
4	2.366	2.353	2.378	PH	-1996	-42997	-0.57%	-0.010%
5	2.397	2.378	2.413	PH	636	-27680	-0.37%	-0.006%
6	2.434	2.413	2.455	PH	3820	-10564	-0.14%	-0.002%
7	2.480	2.455	2.514	PH	36566	344676	4.58%	0.078%
8	2.529	2.514	2.542	PH	16010	100090	1.33%	0.023%
9	2.555	2.542	2.622	PH	7393	-22282	-0.30%	-0.005%
10	2.671	2.622	2.721	PH	1581	-163873	-2.18%	-0.037%
11	2.744	2.721	2.791	PH	21203	285790	3.80%	0.065%
12	2.799	2.791	2.820	PH	3856	14375	0.19%	0.003%
13	2.843	2.820	2.877	PH	5038	23093	0.31%	0.005%
14	2.910	2.877	2.936	PH	4517	2035	0.03%	0.000%
15	2.955	2.936	2.979	PH	16177	137925	1.83%	0.031%
16	2.988	2.979	2.997	PH	-633	-12393	-0.16%	-0.003%
17	3.020	2.997	3.080	PH	10356	73608	0.98%	0.017%
18	3.098	3.080	3.117	PH	-2542	-74078	-0.98%	-0.017%
19	3.136	3.117	3.168	PH	5163	-38489	-0.51%	-0.009%
20	3.196	3.168	3.223	PH	22850	244667	3.25%	0.056%
21	3.230	3.223	3.274	HH	3047	-61268	-0.81%	-0.014%
22	3.311	3.274	3.323	PH	4660	-25939	-0.34%	-0.006%
23	3.335	3.323	3.352	PH	6636	24066	0.32%	0.005%
24	3.372	3.352	3.430	PH	7627	45809	0.61%	0.010%
25	3.449	3.430	3.484	PH	23438	195003	2.59%	0.044%
26	3.511	3.484	3.537	PH	3585	20677	0.27%	0.005%
27	3.557	3.537	3.598	PH	16730	161871	2.15%	0.037%
28	3.640	3.598	3.655	PH	3611	30014	0.40%	0.007%
29	3.675	3.655	3.701	PH	5055	29032	0.39%	0.007%
30	3.714	3.701	3.733	PH	6353	20433	0.27%	0.005%
31	3.758	3.733	3.807	PH	28497	248672	3.30%	0.056%
32	3.872	3.807	3.917	PH	23888	531912	7.06%	0.121%
33	3.935	3.917	3.965	HH	8668	86298	1.15%	0.020%
34	4.007	3.965	4.029	PH	18384	204619	2.72%	0.046%
35	4.043	4.029	4.062	HH	6981	79961	1.06%	0.018%
36	4.072	4.062	4.115	HH	2270	-13033	-0.17%	-0.003%

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37	4.150	4.115	4.174	PH	2738	-9086	-0.12%	-0.002%	
38	4.189	4.174	4.208	PH	2755	11818	0.16%	0.003%	
39	4.237	4.208	4.261	PH	40359	379740	5.04%	0.086%	
40	4.278	4.261	4.295	PH	8093	67167	0.89%	0.015%	
41	4.311	4.295	4.357	PH	3910	4198	0.06%	0.001%	
42	4.388	4.357	4.409	PH	2969	25463	0.34%	0.006%	
43	4.427	4.409	4.441	HH	4700	45579	0.61%	0.010%	
44	4.457	4.441	4.470	HH	3206	34491	0.46%	0.008%	
45	4.487	4.470	4.502	HH	21123	199705	2.65%	0.045%	
46	4.511	4.502	4.528	HH	9375	78317	1.04%	0.018%	
47	4.540	4.528	4.578	PH	1246	-4753	-0.06%	-0.001%	
48	4.609	4.578	4.620	PH	4769	54635	0.73%	0.012%	
49	4.642	4.620	4.668	HH	5190	102097	1.36%	0.023%	
50	4.693	4.668	4.725	PH	17593	187079	2.48%	0.042%	
51	4.761	4.725	4.804	PH	261	-35974	-0.48%	-0.008%	
52	4.841	4.804	4.855	PH	2039	-8213	-0.11%	-0.002%	
53	4.871	4.855	4.891	PH	5309	44034	0.58%	0.010%	
54	4.909	4.891	4.926	PH	9742	92090	1.22%	0.021%	
55	4.939	4.926	4.953	HH	4715	49609	0.66%	0.011%	
56	4.969	4.953	5.012	HH	4884	58747	0.78%	0.013%	
57	5.024	5.012	5.042	PH	-1560	-36630	-0.49%	-0.008%	
58	5.061	5.042	5.075	PH	-91	-26009	-0.35%	-0.006%	
59	5.096	5.075	5.110	PH	1551	5366	0.07%	0.001%	
60	5.141	5.110	5.170	PH	7977	125280	1.66%	0.028%	
61	5.185	5.170	5.225	PH	155	-35684	-0.47%	-0.008%	
62	5.263	5.225	5.324	PH	57246	671579	8.92%	0.152%	
63	5.354	5.324	5.410	PH	10464	94113	1.25%	0.021%	
64	5.442	5.410	5.483	PH	8357	103885	1.38%	0.024%	
65	5.507	5.483	5.521	PH	-273	-19246	-0.26%	-0.004%	
66	5.550	5.521	5.579	PH	9737	143770	1.91%	0.033%	
67	5.598	5.579	5.616	PH	2337	20427	0.27%	0.005%	
68	5.630	5.616	5.658	PH	2179	11586	0.15%	0.003%	
69	5.672	5.658	5.689	PH	1301	1612	0.02%	0.000%	
70	5.711	5.689	5.732	PH	2960	26306	0.35%	0.006%	
71	5.761	5.732	5.781	PH	9525	96781	1.29%	0.022%	
72	5.805	5.781	5.834	PH	36365	438737	5.83%	0.100%	
73	5.849	5.834	5.878	HH	4997	91317	1.21%	0.021%	
74	5.897	5.878	5.921	HH	16225	179035	2.38%	0.041%	
75	5.958	5.921	6.006	PH	6411	144215	1.92%	0.033%	
76	6.035	6.006	6.056	PH	5853	66464	0.88%	0.015%	
77	6.093	6.056	6.125	PH	3809	57751	0.77%	0.013%	
78	6.145	6.125	6.161	HH	5341	72085	0.96%	0.016%	
79	6.179	6.161	6.213	HH	6497	103952	1.38%	0.024%	
80	6.237	6.213	6.264	PH	53955	569593	7.56%	0.129%	
81	6.273	6.264	6.295	HH	1714	1906	0.03%	0.000%	
82	6.319	6.295	6.343	PH	3673	31693	0.42%	0.007%	
83	6.384	6.343	6.406	HH	26267	309894	4.12%	0.070%	
84	6.419	6.406	6.445	HH	3813	43271	0.57%	0.010%	
85	6.453	6.445	6.468	PH	808	755	0.01%	0.000%	
86	6.483	6.468	6.497	PH	1614	4508	0.06%	0.001%	
87	6.511	6.497	6.526	PH	2594	13541	0.18%	0.003%	
88	6.553	6.526	6.572	PH	9141	114478	1.52%	0.026%	
89	6.587	6.572	6.602	HH	5183	60630	0.81%	0.014%	

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90	6.627	6.602	6.664	HH	4673	114460	1.52%	0.026%
91	6.684	6.664	6.702	HH	3759	56956	0.76%	0.013%
92	6.750	6.702	6.772	HH	6451	174628	2.32%	0.040%
93	6.789	6.772	6.814	HH	6028	80382	1.07%	0.018%
94	6.853	6.814	6.885	PH	67442	904859	12.02%	0.205%
95	6.894	6.885	6.911	HH	7613	91142	1.21%	0.021%
96	6.935	6.911	6.963	HH	46214	560080	7.44%	0.127%
97	6.985	6.963	7.021	HH	76524	896011	11.90%	0.203%
98	7.034	7.021	7.080	HH	4459	79112	1.05%	0.018%
99	7.100	7.080	7.114	HH	5124	62417	0.83%	0.014%
100	7.157	7.114	7.181	HH	60775	832891	11.06%	0.189%
101	7.193	7.181	7.209	HH	5413	72685	0.97%	0.017%
102	7.230	7.209	7.256	HH	5937	110926	1.47%	0.025%
103	7.285	7.256	7.300	HH	4353	78509	1.04%	0.018%
104	7.328	7.300	7.356	HH	10154	170873	2.27%	0.039%
105	7.433	7.356	7.451	HH	7320	219023	2.91%	0.050%
106	7.489	7.451	7.506	HH	7328	126524	1.68%	0.029%
107	7.521	7.506	7.539	HH	3898	45237	0.60%	0.010%
108	7.578	7.539	7.612	HH	25415	454359	6.03%	0.103%
109	7.627	7.612	7.685	HH	11481	317634	4.22%	0.072%
110	7.726	7.685	7.763	HH	23782	575439	7.64%	0.131%
111	7.775	7.763	7.799	HH	8873	123787	1.64%	0.028%
112	7.843	7.799	7.878	HH	57420	1106787	14.70%	0.251%
113	7.944	7.878	7.959	HH	104390	1309602	17.39%	0.297%
114	7.971	7.959	7.991	HH	58137	688935	9.15%	0.156%
115	8.024	7.991	8.061	HH	64278	1083375	14.39%	0.246%
116	8.087	8.061	8.155	HH	252869	3638528	48.32%	0.826%
117	8.172	8.155	8.197	HH	22014	306976	4.08%	0.070%
118	8.218	8.197	8.244	HH	14149	238409	3.17%	0.054%
119	8.263	8.244	8.335	HH	11641	285559	3.79%	0.065%
120	8.377	8.335	8.393	HH	8130	172928	2.30%	0.039%
121	8.420	8.393	8.443	HH	23774	381213	5.06%	0.087%
122	8.469	8.443	8.510	HH	57327	962793	12.79%	0.219%
123	8.559	8.510	8.593	HH	44071	1061367	14.10%	0.241%
124	8.612	8.593	8.641	HH	15497	289694	3.85%	0.066%
125	8.662	8.641	8.679	HH	23887	342543	4.55%	0.078%
126	8.697	8.679	8.721	HH	29430	424570	5.64%	0.096%
127	8.735	8.721	8.768	HH	10659	240466	3.19%	0.055%
128	8.787	8.768	8.809	HH	16207	269308	3.58%	0.061%
129	8.844	8.809	8.861	HH	75143	1241753	16.49%	0.282%
130	8.871	8.861	8.916	HH	41937	589264	7.83%	0.134%
131	8.947	8.916	8.961	HH	8791	178961	2.38%	0.041%
132	8.985	8.961	9.003	HH	39921	529625	7.03%	0.120%
133	9.019	9.003	9.055	HH	33923	520029	6.91%	0.118%
134	9.072	9.055	9.085	HH	6793	112030	1.49%	0.025%
135	9.121	9.085	9.152	HH	38048	689886	9.16%	0.157%
136	9.164	9.152	9.174	HH	8866	107327	1.43%	0.024%
137	9.213	9.174	9.250	HH	31125	863712	11.47%	0.196%
138	9.282	9.250	9.294	HH	43020	614118	8.16%	0.139%
139	9.306	9.294	9.335	HH	40610	583999	7.76%	0.133%
140	9.350	9.335	9.365	HH	18852	279618	3.71%	0.063%
141	9.385	9.365	9.431	HH	32199	846164	11.24%	0.192%

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142	9.452	9.431	9.474	HH	15367	319415	4.24%	0.073%
143	9.493	9.474	9.508	HH	17043	257747	3.42%	0.059%
144	9.526	9.508	9.561	HH	34316	634291	8.42%	0.144%
145	9.578	9.561	9.597	HH	20981	346854	4.61%	0.079%
146	9.623	9.597	9.667	HH	111480	1621549	21.53%	0.368%
147	9.688	9.667	9.708	HH	25352	418843	5.56%	0.095%
148	9.725	9.708	9.754	HH	17728	351774	4.67%	0.080%
149	9.792	9.754	9.853	HH	12667	482995	6.41%	0.110%
150	9.891	9.853	9.905	HH	7953	215520	2.86%	0.049%
151	9.949	9.905	9.983	HH	22215	628177	8.34%	0.143%
152	10.009	9.983	10.035	HH	32043	648568	8.61%	0.147%
153	10.066	10.035	10.108	HH	34251	1055569	14.02%	0.240%
154	10.126	10.108	10.176	HH	36232	871379	11.57%	0.198%
155	10.203	10.176	10.231	HH	27976	574158	7.62%	0.130%
156	10.263	10.231	10.308	HH	51181	1158928	15.39%	0.263%
157	10.361	10.308	10.388	HH	108234	1900462	25.24%	0.432%
158	10.431	10.388	10.455	HH	67195	1700796	22.59%	0.386%
159	10.469	10.455	10.489	HH	28942	527950	7.01%	0.120%
160	10.504	10.489	10.520	HH	27619	384980	5.11%	0.087%
161	10.536	10.520	10.557	HH	21320	403789	5.36%	0.092%
162	10.601	10.557	10.634	HH	303150	3945217	52.39%	0.896%
163	10.645	10.634	10.658	HH	20363	269214	3.58%	0.061%
164	10.680	10.658	10.715	HH	48777	940259	12.49%	0.213%
165	10.737	10.715	10.766	HH	21973	565927	7.52%	0.129%
166	10.815	10.766	10.840	HH	18790	686863	9.12%	0.156%
167	10.864	10.840	10.877	HH	19404	353182	4.69%	0.080%
168	10.900	10.877	10.936	HH	74378	1417915	18.83%	0.322%
169	10.967	10.936	10.980	HH	25485	576048	7.65%	0.131%
170	10.998	10.980	11.025	HH	36599	705272	9.37%	0.160%
171	11.063	11.025	11.107	HH	83713	1745399	23.18%	0.396%
172	11.128	11.107	11.181	HH	60030	1457694	19.36%	0.331%
173	11.220	11.181	11.236	HH	32159	810323	10.76%	0.184%
174	11.254	11.236	11.278	HH	38170	662074	8.79%	0.150%
175	11.303	11.278	11.322	HH	26546	510991	6.79%	0.116%
176	11.334	11.322	11.348	HH	18359	253652	3.37%	0.058%
177	11.370	11.348	11.380	HH	19169	320176	4.25%	0.073%
178	11.405	11.380	11.420	HH	128867	1593217	21.16%	0.362%
179	11.437	11.420	11.477	HH	163148	2345173	31.14%	0.533%
180	11.514	11.477	11.533	HH	44912	1094257	14.53%	0.248%
181	11.554	11.533	11.570	HH	93546	1263491	16.78%	0.287%
182	11.585	11.570	11.637	HH	84765	1488713	19.77%	0.338%
183	11.661	11.637	11.671	HH	18325	332359	4.41%	0.075%
184	11.685	11.671	11.695	HH	21218	280949	3.73%	0.064%
185	11.742	11.695	11.766	HH	89709	1791455	23.79%	0.407%
186	11.783	11.766	11.800	HH	50463	777296	10.32%	0.176%
187	11.809	11.800	11.859	HH	35205	851951	11.31%	0.193%
188	11.886	11.859	11.933	HH	70587	1614113	21.44%	0.367%
189	11.951	11.933	11.972	HH	33197	621881	8.26%	0.141%
190	12.002	11.972	12.023	HH	85834	1397014	18.55%	0.317%
191	12.038	12.023	12.061	HH	32873	618754	8.22%	0.140%
192	12.075	12.061	12.084	HH	22311	293797	3.90%	0.067%
193	12.132	12.084	12.145	HH	41463	1121973	14.90%	0.255%
194	12.154	12.145	12.177	HH	38769	597001	7.93%	0.136%

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195	12.201	12.177	12.242	HH	67678	1642519	21.81%	0.373%
196	12.277	12.242	12.287	HH	39372	756958	10.05%	0.172%
197	12.309	12.287	12.329	HH	100491	1560131	20.72%	0.354%
198	12.345	12.329	12.354	HH	59645	775599	10.30%	0.176%
199	12.371	12.354	12.397	HH	106192	1614306	21.44%	0.367%
200	12.423	12.397	12.479	HH	298167	4301402	57.12%	0.977%
201	12.518	12.479	12.535	HH	24993	705851	9.37%	0.160%
202	12.581	12.535	12.598	HH	50987	1200589	15.94%	0.273%
203	12.611	12.598	12.620	HH	36157	426618	5.67%	0.097%
204	12.639	12.620	12.691	HH	62076	1653731	21.96%	0.376%
205	12.717	12.691	12.745	HH	232229	3191234	42.38%	0.725%
206	12.777	12.745	12.795	HH	52449	1139574	15.13%	0.259%
207	12.809	12.795	12.835	HH	45600	814934	10.82%	0.185%
208	12.861	12.835	12.878	HH	30174	697911	9.27%	0.158%
209	12.895	12.878	12.917	HH	41081	758490	10.07%	0.172%
210	12.929	12.917	12.950	HH	24758	454289	6.03%	0.103%
211	12.983	12.950	13.031	HH	79882	2097933	27.86%	0.476%
212	13.052	13.031	13.093	HH	45142	1103835	14.66%	0.251%
213	13.116	13.093	13.130	HH	36871	636909	8.46%	0.145%
214	13.151	13.130	13.163	HH	46397	766118	10.17%	0.174%
215	13.179	13.163	13.204	HH	53185	1067552	14.18%	0.242%
216	13.220	13.204	13.243	HH	35565	713221	9.47%	0.162%
217	13.308	13.243	13.353	HH	101418	2975137	39.51%	0.676%
218	13.376	13.353	13.393	HH	37302	761000	10.11%	0.173%
219	13.416	13.393	13.436	HH	52863	1028328	13.66%	0.233%
220	13.455	13.436	13.476	HH	56886	1036971	13.77%	0.235%
221	13.490	13.476	13.508	HH	37610	648627	8.61%	0.147%
222	13.521	13.508	13.531	HH	33898	452747	6.01%	0.103%
223	13.566	13.531	13.606	HH	89220	2432712	32.31%	0.552%
224	13.625	13.606	13.674	HH	45883	1356600	18.02%	0.308%
225	13.714	13.674	13.735	HH	29395	959132	12.74%	0.218%
226	13.788	13.735	13.811	HH	28849	1217644	16.17%	0.276%
227	13.849	13.811	13.869	HH	35428	1084509	14.40%	0.246%
228	13.894	13.869	13.913	HH	50789	1065347	14.15%	0.242%
229	13.925	13.913	13.945	HH	41640	721725	9.58%	0.164%
230	14.005	13.945	14.029	HH	61355	2374383	31.53%	0.539%
231	14.052	14.029	14.088	HH	85429	1941415	25.78%	0.441%
232	14.128	14.088	14.197	HH	95179	3293324	43.74%	0.748%
233	14.223	14.197	14.261	HH	79378	1922206	25.53%	0.436%
234	14.285	14.261	14.316	HH	65588	1585290	21.05%	0.360%
235	14.362	14.316	14.389	HH	64420	2061194	27.37%	0.468%
236	14.405	14.389	14.427	HH	39886	822584	10.92%	0.187%
237	14.468	14.427	14.536	HH	410125	7530098	100.00%	1.710%
238	14.598	14.536	14.618	HH	160575	3566907	47.37%	0.810%
239	14.639	14.618	14.658	HH	200769	3137863	41.67%	0.712%
240	14.669	14.658	14.730	HH	100995	2743876	36.44%	0.623%
241	14.756	14.730	14.817	HH	62424	2733821	36.31%	0.621%
242	14.860	14.817	14.881	HH	54308	1864091	24.76%	0.423%
243	14.913	14.881	14.969	HH	74734	2922905	38.82%	0.664%
244	14.977	14.969	14.987	HH	44581	477161	6.34%	0.108%
245	15.002	14.987	15.018	HH	46274	838738	11.14%	0.190%
246	15.051	15.018	15.127	HH	179694	5075023	67.40%	1.152%

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247	15.190	15.127	15.225	HH	112982	3559073	47.26%	0.808%
248	15.273	15.225	15.293	HH	122787	2903047	38.55%	0.659%
249	15.309	15.293	15.345	HH	82588	1850428	24.57%	0.420%
250	15.381	15.345	15.395	HH	49837	1346755	17.88%	0.306%
251	15.434	15.395	15.485	HH	78236	3150971	41.85%	0.715%
252	15.508	15.485	15.530	HH	52831	1341425	17.81%	0.305%
253	15.563	15.530	15.579	HH	52019	1432482	19.02%	0.325%
254	15.595	15.579	15.639	HH	57838	1691728	22.47%	0.384%
255	15.689	15.639	15.744	HH	107840	3688945	48.99%	0.838%
256	15.773	15.744	15.794	HH	44342	1268445	16.85%	0.288%
257	15.806	15.794	15.829	HH	41536	831876	11.05%	0.189%
258	15.873	15.829	15.894	HH	63097	1933848	25.68%	0.439%
259	15.912	15.894	15.931	HH	64774	1225706	16.28%	0.278%
260	15.953	15.931	15.966	HH	61090	1153658	15.32%	0.262%
261	15.973	15.966	15.997	HH	58795	1013474	13.46%	0.230%
262	16.024	15.997	16.041	HH	55009	1354976	17.99%	0.308%
263	16.071	16.041	16.101	HH	82386	2250925	29.89%	0.511%
264	16.162	16.101	16.221	HH	245291	7404021	98.33%	1.681%
265	16.244	16.221	16.267	HH	52695	1368042	18.17%	0.311%
266	16.293	16.267	16.318	HH	72705	1739000	23.09%	0.395%
267	16.328	16.318	16.378	HH	50729	1728562	22.96%	0.392%
268	16.480	16.378	16.509	HH	153153	5422530	72.01%	1.231%
269	16.539	16.509	16.581	HH	162601	3711823	49.29%	0.843%
270	16.598	16.581	16.610	HH	52693	858206	11.40%	0.195%
271	16.640	16.610	16.667	HH	157681	3162462	42.00%	0.718%
272	16.685	16.667	16.702	HH	68167	1321447	17.55%	0.300%
273	16.714	16.702	16.735	HH	61210	1112535	14.77%	0.253%
274	16.778	16.735	16.829	HH	65399	3220102	42.76%	0.731%
275	16.847	16.829	16.865	HH	51603	1076037	14.29%	0.244%
276	16.921	16.865	16.981	HH	66683	3909740	51.92%	0.888%
277	17.010	16.981	17.028	HH	76312	1795817	23.85%	0.408%
278	17.039	17.028	17.054	HH	70562	1037408	13.78%	0.236%
279	17.089	17.054	17.121	HH	148701	3602744	47.84%	0.818%
280	17.130	17.121	17.147	HH	54105	798718	10.61%	0.181%
281	17.159	17.147	17.185	HH	52866	1159818	15.40%	0.263%
282	17.207	17.185	17.227	HH	59261	1388008	18.43%	0.315%
283	17.240	17.227	17.287	HH	54776	1816930	24.13%	0.413%
284	17.308	17.287	17.335	HH	48171	1330479	17.67%	0.302%
285	17.357	17.335	17.401	HH	52427	2024661	26.89%	0.460%
286	17.411	17.401	17.435	HH	50751	972211	12.91%	0.221%
287	17.526	17.435	17.565	HH	148330	5676117	75.38%	1.289%
288	17.618	17.565	17.661	HH	69901	3390199	45.02%	0.770%
289	17.711	17.661	17.782	HH	61907	4051482	53.80%	0.920%
290	17.824	17.782	17.846	HH	77106	2435448	32.34%	0.553%
291	17.883	17.846	17.901	HH	128168	3143212	41.74%	0.714%
292	17.916	17.901	17.930	HH	129472	2002649	26.60%	0.455%
293	17.949	17.930	17.985	HH	176158	3723697	49.45%	0.846%
294	18.003	17.985	18.024	HH	58353	1291890	17.16%	0.293%
295	18.050	18.024	18.064	HH	79829	1644888	21.84%	0.373%
296	18.081	18.064	18.141	HH	79644	2967210	39.40%	0.674%
297	18.172	18.141	18.225	HH	115445	3640000	48.34%	0.827%
298	18.260	18.225	18.278	HH	59218	1809257	24.03%	0.411%
299	18.312	18.278	18.333	HH	79856	2253441	29.93%	0.512%

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300	18.358	18.333	18.396	HH	118630	3061464	40.66%	0.695%
301	18.409	18.396	18.429	HH	54078	1041914	13.84%	0.237%
302	18.461	18.429	18.514	HH	90345	3495926	46.43%	0.794%
303	18.534	18.514	18.575	HH	67465	2151755	28.58%	0.489%
304	18.612	18.575	18.670	HH	64406	3289360	43.68%	0.747%
305	18.705	18.670	18.734	HH	137840	3827984	50.84%	0.869%
306	18.756	18.734	18.804	HH	123171	3526287	46.83%	0.801%
307	18.859	18.804	18.898	HH	68942	3379655	44.88%	0.767%
308	18.911	18.898	18.930	HH	53765	1015809	13.49%	0.231%
309	18.953	18.930	18.993	HH	61469	2149696	28.55%	0.488%
310	19.008	18.993	19.016	HH	53708	732918	9.73%	0.166%
311	19.034	19.016	19.084	HH	54669	2125341	28.22%	0.483%
312	19.142	19.084	19.169	HH	82304	3175713	42.17%	0.721%
313	19.194	19.169	19.221	HH	66784	1931679	25.65%	0.439%
314	19.250	19.221	19.283	HH	108490	2852290	37.88%	0.648%
315	19.337	19.283	19.374	HH	79030	3518540	46.73%	0.799%
316	19.405	19.374	19.450	HH	83525	3080473	40.91%	0.699%
317	19.489	19.450	19.586	HH	147458	6752900	89.68%	1.533%
318	19.622	19.586	19.674	HH	63127	2872013	38.14%	0.652%
319	19.716	19.674	19.772	HH	88203	3850629	51.14%	0.874%
320	19.789	19.772	19.811	HH	60406	1349505	17.92%	0.306%
321	19.832	19.811	19.848	HH	59135	1275005	16.93%	0.290%
322	19.880	19.848	19.909	HH	66272	2148208	28.53%	0.488%
323	19.926	19.909	19.953	HH	55526	1412585	18.76%	0.321%
324	19.996	19.953	20.015	HH	58097	2000229	26.56%	0.454%
325	20.035	20.015	20.111	HH	77139	3233109	42.94%	0.734%
326	20.135	20.111	20.165	HH	52600	1624114	21.57%	0.369%
327	20.240	20.165	20.320	HH	64746	4985953	66.21%	1.132%
328	20.340	20.320	20.355	HH	52192	1059708	14.07%	0.241%
329	20.394	20.355	20.441	HH	53694	2640939	35.07%	0.600%
330	20.472	20.441	20.520	HH	48322	2238943	29.73%	0.508%
331	20.592	20.520	20.648	HH	55077	3721974	49.43%	0.845%
332	20.729	20.648	20.771	HH	47191	3343600	44.40%	0.759%
333	20.833	20.771	20.867	HH	70518	2971890	39.47%	0.675%
334	20.901	20.867	20.941	HH	48458	2025906	26.90%	0.460%
335	20.986	20.941	21.022	HH	55526	2320643	30.82%	0.527%
336	21.076	21.022	21.131	HH	52217	3161234	41.98%	0.718%
337	21.150	21.131	21.212	HH	43658	1958527	26.01%	0.445%
338	21.233	21.212	21.259	HH	39042	1090124	14.48%	0.248%
339	21.283	21.259	21.325	HH	39117	1481583	19.68%	0.336%
340	21.364	21.325	21.392	HH	41959	1543443	20.50%	0.350%
341	21.432	21.392	21.515	HH	48511	2984385	39.63%	0.678%
342	21.544	21.515	21.560	HH	36418	970875	12.89%	0.220%
343	21.572	21.560	21.637	HH	35956	1556195	20.67%	0.353%
344	21.681	21.637	21.751	HH	40396	2378381	31.58%	0.540%
345	21.782	21.751	21.847	HH	32087	1803942	23.96%	0.410%
346	21.919	21.847	21.962	HH	34581	2226002	29.56%	0.505%
347	21.987	21.962	22.045	HH	31258	1497290	19.88%	0.340%
348	22.129	22.045	22.178	HH	31825	2450926	32.55%	0.557%
349	22.191	22.178	22.313	HH	29357	2238482	29.73%	0.508%
350	22.329	22.313	22.346	HH	26544	530080	7.04%	0.120%
351	22.358	22.346	22.385	HH	26424	599504	7.96%	0.136%

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352	22.394	22.385	22.420	HH	26145	555706	7.38%	0.126%
353	22.431	22.420	22.441	HH	25673	310163	4.12%	0.070%
354	22.494	22.441	22.637	HH	28810	3072469	40.80%	0.698%
355	22.645	22.637	22.652	HH	24756	226849	3.01%	0.052%
356	22.705	22.652	22.732	HH	26772	1232104	16.36%	0.280%
357	22.797	22.732	22.896	HH	36247	2855214	37.92%	0.648%
358	22.958	22.896	23.055	HH	28841	2465389	32.74%	0.560%
359	23.160	23.055	23.317	HH	25509	3693765	49.05%	0.839%
360	23.342	23.317	23.406	HH	22313	1171197	15.55%	0.266%
361	23.414	23.406	23.422	HH	21681	209654	2.78%	0.048%
362	23.548	23.422	23.645	HH	25623	3125505	41.51%	0.710%
363	23.651	23.645	23.679	HH	21310	419933	5.58%	0.095%
364	23.688	23.679	23.696	HH	21244	217972	2.89%	0.049%
365	23.702	23.696	23.775	HH	21184	987085	13.11%	0.224%
366	23.780	23.775	23.802	HH	20421	330583	4.39%	0.075%
367	23.827	23.802	23.848	HH	20655	553776	7.35%	0.126%
368	23.945	23.848	24.050	HH	23759	2621250	34.81%	0.595%
Sum of corrected areas:					440404205			

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