

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080718\
 Data File : FG002009.D
 Signal(s) : FID1A.ch
 Acq On : 07 Aug 2018 21:13
 Sample : J4309-14
 Misc :
 ALS Vial : 15 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	2.223	2.175	2.262	BH	577	-20435	-0.22%	-0.004%
2	2.278	2.262	2.338	PH	-523	-37953	-0.40%	-0.008%
3	2.364	2.338	2.378	PH	-725	-21611	-0.23%	-0.005%
4	2.393	2.378	2.408	PH	-604	-15203	-0.16%	-0.003%
5	2.439	2.408	2.460	PH	-187	-22117	-0.24%	-0.005%
6	2.478	2.460	2.514	PH	759	-12966	-0.14%	-0.003%
7	2.529	2.514	2.543	PH	-81	-10881	-0.12%	-0.002%
8	2.568	2.543	2.638	PH	-714	-67703	-0.72%	-0.014%
9	2.657	2.638	2.720	PH	-934	-67958	-0.72%	-0.015%
10	2.747	2.720	2.789	PH	-398	-47309	-0.50%	-0.010%
11	2.805	2.789	2.816	PH	-1220	-22385	-0.24%	-0.005%
12	2.832	2.816	2.875	PH	-1215	-49594	-0.53%	-0.011%
13	2.914	2.875	2.981	PH	8930	94776	1.01%	0.020%
14	2.992	2.981	3.065	PH	-180	-31774	-0.34%	-0.007%
15	3.089	3.065	3.122	PH	1285	-995	-0.01%	-0.000%
16	3.138	3.122	3.174	PH	82	-21702	-0.23%	-0.005%
17	3.192	3.174	3.235	PH	-174	-35913	-0.38%	-0.008%
18	3.244	3.235	3.278	PH	-959	-32767	-0.35%	-0.007%
19	3.288	3.278	3.298	PH	-1512	-18921	-0.20%	-0.004%
20	3.308	3.298	3.321	PH	-1378	-20750	-0.22%	-0.004%
21	3.333	3.321	3.355	PH	-1462	-32412	-0.35%	-0.007%
22	3.373	3.355	3.429	PH	-1315	-72926	-0.78%	-0.016%
23	3.449	3.429	3.460	PH	-962	-25735	-0.27%	-0.005%
24	3.475	3.460	3.501	PH	423	-16810	-0.18%	-0.004%
25	3.508	3.501	3.536	PH	-1046	-26400	-0.28%	-0.006%
26	3.555	3.536	3.596	PH	-779	-46988	-0.50%	-0.010%
27	3.622	3.596	3.661	PH	-1327	-59563	-0.64%	-0.013%
28	3.673	3.661	3.701	PH	-1228	-34709	-0.37%	-0.007%
29	3.712	3.701	3.732	PH	-1096	-28385	-0.30%	-0.006%
30	3.756	3.732	3.807	PH	-939	-70618	-0.75%	-0.015%
31	3.849	3.807	3.964	PH	99642	1403954	14.98%	0.300%
32	3.987	3.964	4.009	HH	11883	177731	1.90%	0.038%
33	4.018	4.009	4.157	HH	5634	90070	0.96%	0.019%
34	4.175	4.157	4.214	PH	677	-9675	-0.10%	-0.002%
35	4.234	4.214	4.257	PH	1087	-6303	-0.07%	-0.001%
36	4.274	4.257	4.289	PH	-459	-15057	-0.16%	-0.003%

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37	4.347	4.289	4.363	PH	418	-14578	-0.16%	-0.003%
38	4.385	4.363	4.419	PH	8004	86179	0.92%	0.018%
39	4.446	4.419	4.473	HH	4522	59107	0.63%	0.013%
40	4.481	4.473	4.565	HH	625	-43126	-0.46%	-0.009%
41	4.600	4.565	4.617	PH	-497	-28860	-0.31%	-0.006%
42	4.629	4.617	4.670	PH	-655	-28147	-0.30%	-0.006%
43	4.690	4.670	4.723	PH	-549	-36976	-0.39%	-0.008%
44	4.730	4.723	4.801	PH	-1560	-78111	-0.83%	-0.017%
45	4.823	4.801	4.853	PH	18	-28040	-0.30%	-0.006%
46	4.864	4.853	4.886	PH	-1247	-29205	-0.31%	-0.006%
47	4.910	4.886	4.924	PH	-601	-22517	-0.24%	-0.005%
48	4.934	4.924	4.956	PH	-659	-17156	-0.18%	-0.004%
49	4.972	4.956	5.013	PH	-976	-43774	-0.47%	-0.009%
50	5.033	5.013	5.068	PH	-254	-29289	-0.31%	-0.006%
51	5.089	5.068	5.127	PH	1873	-7933	-0.08%	-0.002%
52	5.142	5.127	5.187	PH	-1059	-59206	-0.63%	-0.013%
53	5.209	5.187	5.241	PH	135	-39347	-0.42%	-0.008%
54	5.260	5.241	5.298	PH	700	-30010	-0.32%	-0.006%
55	5.344	5.298	5.365	PH	4711	12689	0.14%	0.003%
56	5.380	5.365	5.417	PH	-117	-23377	-0.25%	-0.005%
57	5.437	5.417	5.470	PH	-637	-40385	-0.43%	-0.009%
58	5.514	5.470	5.545	PH	502	-43229	-0.46%	-0.009%
59	5.554	5.545	5.569	PH	-759	-13413	-0.14%	-0.003%
60	5.581	5.569	5.658	PH	-985	-71608	-0.76%	-0.015%
61	5.671	5.658	5.689	PH	-1316	-28512	-0.30%	-0.006%
62	5.708	5.689	5.736	PH	-1266	-42006	-0.45%	-0.009%
63	5.769	5.736	5.779	PH	144	-16387	-0.17%	-0.003%
64	5.803	5.779	5.822	PH	5071	54646	0.58%	0.012%
65	5.834	5.822	5.864	HH	1756	17065	0.18%	0.004%
66	5.885	5.864	5.924	PH	1174	5587	0.06%	0.001%
67	5.959	5.924	6.013	PH	2445	-20826	-0.22%	-0.004%
68	6.032	6.013	6.055	PH	-476	-28390	-0.30%	-0.006%
69	6.103	6.055	6.165	PH	898	-18637	-0.20%	-0.004%
70	6.188	6.165	6.215	PH	2319	19004	0.20%	0.004%
71	6.235	6.215	6.256	PH	2681	25945	0.28%	0.006%
72	6.269	6.256	6.298	PH	711	-9190	-0.10%	-0.002%
73	6.314	6.298	6.341	PH	-554	-25086	-0.27%	-0.005%
74	6.367	6.341	6.445	PH	5081	36196	0.39%	0.008%
75	6.455	6.445	6.475	PH	-1083	-23299	-0.25%	-0.005%
76	6.505	6.475	6.528	PH	-1242	-46414	-0.50%	-0.010%
77	6.553	6.528	6.578	PH	-1190	-40591	-0.43%	-0.009%
78	6.583	6.578	6.587	PH	-1214	-7062	-0.08%	-0.002%
79	6.601	6.587	6.641	PH	-1000	-42604	-0.45%	-0.009%
80	6.672	6.641	6.701	PH	-1481	-57337	-0.61%	-0.012%
81	6.733	6.701	6.812	PH	1480	-33307	-0.36%	-0.007%
82	6.854	6.812	6.915	PH	3556	25979	0.28%	0.006%
83	6.931	6.915	6.957	PH	1047	-8955	-0.10%	-0.002%
84	6.985	6.957	7.014	PH	2358	-4291	-0.05%	-0.001%
85	7.030	7.014	7.065	PH	-869	-40453	-0.43%	-0.009%
86	7.097	7.065	7.112	PH	-1248	-39819	-0.42%	-0.009%
87	7.153	7.112	7.198	PH	1679	-35185	-0.38%	-0.008%
88	7.218	7.198	7.253	PH	-1032	-49738	-0.53%	-0.011%
89	7.284	7.253	7.299	PH	-266	-28161	-0.30%	-0.006%

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90	7.308	7.299	7.342	PH	-535	-23028	-0.25%	-0.005%
91	7.363	7.342	7.391	PH	-1149	-41688	-0.44%	-0.009%
92	7.431	7.391	7.472	PH	-278	-59034	-0.63%	-0.013%
93	7.489	7.472	7.538	PH	-1416	-62082	-0.66%	-0.013%
94	7.578	7.538	7.586	PH	642	-19634	-0.21%	-0.004%
95	7.599	7.586	7.637	HH	984	45	0.00%	0.000%
96	7.650	7.637	7.666	PH	-552	-11769	-0.13%	-0.003%
97	7.674	7.666	7.697	PH	-779	-16711	-0.18%	-0.004%
98	7.719	7.697	7.743	PH	-152	-13053	-0.14%	-0.003%
99	7.761	7.743	7.805	PH	1484	-4038	-0.04%	-0.001%
100	7.843	7.805	7.875	PH	1293	-9844	-0.11%	-0.002%
101	7.942	7.875	7.958	PH	3875	16857	0.18%	0.004%
102	7.971	7.958	7.986	HH	2017	20908	0.22%	0.004%
103	8.020	7.986	8.055	HH	5120	66894	0.71%	0.014%
104	8.083	8.055	8.107	PH	204907	2109380	22.50%	0.450%
105	8.123	8.107	8.188	HH	28661	414813	4.42%	0.089%
106	8.213	8.188	8.238	HH	722	2457	0.03%	0.001%
107	8.258	8.238	8.324	PH	123	-38637	-0.41%	-0.008%
108	8.375	8.324	8.391	PH	-25	-32921	-0.35%	-0.007%
109	8.417	8.391	8.445	PH	10466	115253	1.23%	0.025%
110	8.468	8.445	8.480	HH	2563	31825	0.34%	0.007%
111	8.497	8.480	8.534	HH	4034	59845	0.64%	0.013%
112	8.555	8.534	8.590	HH	1884	6662	0.07%	0.001%
113	8.626	8.590	8.638	PH	822	-1239	-0.01%	-0.000%
114	8.658	8.638	8.677	HH	1875	18100	0.19%	0.004%
115	8.696	8.677	8.721	PH	3865	39460	0.42%	0.008%
116	8.748	8.721	8.810	HH	3586	49121	0.52%	0.010%
117	8.840	8.810	8.859	PH	5924	69287	0.74%	0.015%
118	8.870	8.859	8.913	HH	1873	5704	0.06%	0.001%
119	8.932	8.913	8.953	PH	-568	-19994	-0.21%	-0.004%
120	8.983	8.953	9.002	PH	1812	2110	0.02%	0.000%
121	9.020	9.002	9.048	PH	1161	2955	0.03%	0.001%
122	9.071	9.048	9.085	PH	945	3446	0.04%	0.001%
123	9.134	9.085	9.171	PH	3960	86151	0.92%	0.018%
124	9.203	9.171	9.241	HH	11176	205204	2.19%	0.044%
125	9.279	9.241	9.314	HH	3513	88345	0.94%	0.019%
126	9.348	9.314	9.371	HH	5669	94771	1.01%	0.020%
127	9.405	9.371	9.429	HH	2140	45573	0.49%	0.010%
128	9.451	9.429	9.501	HH	3157	62016	0.66%	0.013%
129	9.527	9.501	9.594	HH	5263	119670	1.28%	0.026%
130	9.620	9.594	9.649	HH	11206	167759	1.79%	0.036%
131	9.689	9.649	9.710	HH	3095	87475	0.93%	0.019%
132	9.721	9.710	9.745	HH	2387	35073	0.37%	0.007%
133	9.780	9.745	9.813	HH	1787	45198	0.48%	0.010%
134	9.826	9.813	9.845	HH	330	3466	0.04%	0.001%
135	9.885	9.845	9.907	PH	787	14898	0.16%	0.003%
136	10.000	9.907	10.026	HH	4268	161244	1.72%	0.034%
137	10.063	10.026	10.110	HH	7667	249768	2.66%	0.053%
138	10.127	10.110	10.176	HH	4667	127465	1.36%	0.027%
139	10.200	10.176	10.222	HH	6962	130310	1.39%	0.028%
140	10.267	10.222	10.297	HH	12491	317542	3.39%	0.068%
141	10.313	10.297	10.335	HH	8111	155731	1.66%	0.033%

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142	10.357	10.335	10.382	HH	11944	247685	2.64%	0.053%
143	10.405	10.382	10.447	HH	13047	371116	3.96%	0.079%
144	10.469	10.447	10.487	HH	6393	143449	1.53%	0.031%
145	10.502	10.487	10.517	HH	6850	105758	1.13%	0.023%
146	10.534	10.517	10.551	HH	5841	104903	1.12%	0.022%
147	10.598	10.551	10.632	HH	203469	2509549	26.77%	0.536%
148	10.674	10.632	10.713	HH	56521	952144	10.16%	0.203%
149	10.725	10.713	10.758	HH	8742	187333	2.00%	0.040%
150	10.794	10.758	10.838	HH	5346	229487	2.45%	0.049%
151	10.867	10.838	10.884	HH	6184	137294	1.46%	0.029%
152	10.907	10.884	10.955	HH	19673	418043	4.46%	0.089%
153	10.966	10.955	10.973	HH	5441	58277	0.62%	0.012%
154	10.994	10.973	11.014	HH	7023	148087	1.58%	0.032%
155	11.056	11.014	11.078	HH	12361	309616	3.30%	0.066%
156	11.093	11.078	11.107	HH	7209	117179	1.25%	0.025%
157	11.134	11.107	11.171	HH	17149	385228	4.11%	0.082%
158	11.207	11.171	11.220	HH	9881	220238	2.35%	0.047%
159	11.242	11.220	11.273	HH	12340	312696	3.34%	0.067%
160	11.300	11.273	11.343	HH	12311	336919	3.59%	0.072%
161	11.364	11.343	11.374	HH	7242	124512	1.33%	0.027%
162	11.401	11.374	11.416	HH	35391	485821	5.18%	0.104%
163	11.433	11.416	11.472	HH	41013	717209	7.65%	0.153%
164	11.511	11.472	11.532	HH	40051	794641	8.48%	0.170%
165	11.549	11.532	11.563	HH	27050	370430	3.95%	0.079%
166	11.579	11.563	11.630	HH	34104	676014	7.21%	0.144%
167	11.686	11.630	11.699	HH	9818	357977	3.82%	0.076%
168	11.727	11.699	11.756	HH	17510	419418	4.47%	0.090%
169	11.780	11.756	11.851	HH	25915	871031	9.29%	0.186%
170	11.874	11.851	11.928	HH	27541	684340	7.30%	0.146%
171	11.954	11.928	11.972	HH	11727	289063	3.08%	0.062%
172	11.998	11.972	12.045	HH	22937	638193	6.81%	0.136%
173	12.063	12.045	12.087	HH	12116	285137	3.04%	0.061%
174	12.121	12.087	12.134	HH	16647	386574	4.12%	0.083%
175	12.145	12.134	12.171	HH	16017	312525	3.33%	0.067%
176	12.192	12.171	12.236	HH	20149	601402	6.41%	0.128%
177	12.265	12.236	12.281	HH	28110	523333	5.58%	0.112%
178	12.300	12.281	12.321	HH	34331	589900	6.29%	0.126%
179	12.365	12.321	12.387	HH	35352	924373	9.86%	0.197%
180	12.417	12.387	12.474	HH	404994	5302261	56.56%	1.132%
181	12.497	12.474	12.531	HH	16845	522045	5.57%	0.111%
182	12.558	12.531	12.584	HH	25185	646215	6.89%	0.138%
183	12.601	12.584	12.620	HH	28956	528711	5.64%	0.113%
184	12.650	12.620	12.681	HH	24290	792563	8.45%	0.169%
185	12.713	12.681	12.747	HH	355734	4630955	49.40%	0.989%
186	12.772	12.747	12.787	HH	44911	754356	8.05%	0.161%
187	12.804	12.787	12.837	HH	50443	966054	10.30%	0.206%
188	12.891	12.837	12.910	HH	29060	929842	9.92%	0.199%
189	12.925	12.910	12.951	HH	23221	511584	5.46%	0.109%
190	12.983	12.951	13.027	HH	43822	1279767	13.65%	0.273%
191	13.047	13.027	13.062	HH	23432	447360	4.77%	0.096%
192	13.072	13.062	13.091	HH	21448	341732	3.65%	0.073%
193	13.114	13.091	13.151	HH	27602	801818	8.55%	0.171%
194	13.177	13.151	13.237	HH	46874	1439118	15.35%	0.307%

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195	13.305	13.237	13.346	HH	65932	2152955	22.96%	0.460%
196	13.372	13.346	13.390	HH	26760	640625	6.83%	0.137%
197	13.412	13.390	13.431	HH	45341	837387	8.93%	0.179%
198	13.451	13.431	13.473	HH	47971	892904	9.52%	0.191%
199	13.487	13.473	13.497	HH	29741	399583	4.26%	0.085%
200	13.516	13.497	13.535	HH	39073	744195	7.94%	0.159%
201	13.565	13.535	13.602	HH	53724	1663992	17.75%	0.355%
202	13.622	13.602	13.671	HH	41846	1257528	13.41%	0.268%
203	13.683	13.671	13.692	HH	24552	301959	3.22%	0.064%
204	13.713	13.692	13.764	HH	27473	1113479	11.88%	0.238%
205	13.786	13.764	13.823	HH	27580	920475	9.82%	0.197%
206	13.836	13.823	13.876	HH	25375	773658	8.25%	0.165%
207	13.898	13.876	13.911	HH	27992	558502	5.96%	0.119%
208	13.922	13.911	13.937	HH	27699	421716	4.50%	0.090%
209	13.967	13.937	13.987	HH	38670	980595	10.46%	0.209%
210	13.999	13.987	14.028	HH	33510	787392	8.40%	0.168%
211	14.053	14.028	14.095	HH	54859	1479592	15.78%	0.316%
212	14.128	14.095	14.164	HH	61755	1780817	19.00%	0.380%
213	14.182	14.164	14.198	HH	36513	683968	7.30%	0.146%
214	14.220	14.198	14.251	HH	63893	1353535	14.44%	0.289%
215	14.279	14.251	14.309	HH	73365	1712387	18.27%	0.366%
216	14.358	14.309	14.389	HH	61716	2046021	21.82%	0.437%
217	14.401	14.389	14.418	HH	30846	512983	5.47%	0.110%
218	14.466	14.418	14.503	HH	479339	7917801	84.46%	1.691%
219	14.519	14.503	14.534	HH	32304	587315	6.26%	0.125%
220	14.553	14.534	14.566	HH	40305	693951	7.40%	0.148%
221	14.595	14.566	14.615	HH	214212	3374027	35.99%	0.720%
222	14.635	14.615	14.690	HH	234333	4641150	49.51%	0.991%
223	14.708	14.690	14.730	HH	39666	868153	9.26%	0.185%
224	14.754	14.730	14.811	HH	54938	2075851	22.14%	0.443%
225	14.856	14.811	14.883	HH	58875	1937044	20.66%	0.414%
226	14.912	14.883	14.932	HH	66379	1428328	15.24%	0.305%
227	14.941	14.932	14.970	HH	46235	955097	10.19%	0.204%
228	15.008	14.970	15.023	HH	53264	1371057	14.62%	0.293%
229	15.052	15.023	15.122	HH	222948	5184192	55.30%	1.107%
230	15.146	15.122	15.156	HH	38611	718643	7.67%	0.153%
231	15.186	15.156	15.218	HH	93921	2233723	23.83%	0.477%
232	15.246	15.218	15.258	HH	79984	1497847	15.98%	0.320%
233	15.270	15.258	15.292	HH	84973	1381011	14.73%	0.295%
234	15.309	15.292	15.327	HH	54575	995495	10.62%	0.213%
235	15.353	15.327	15.369	HH	62954	1337969	14.27%	0.286%
236	15.382	15.369	15.398	HH	56669	915959	9.77%	0.196%
237	15.437	15.398	15.475	HH	77760	2552518	27.23%	0.545%
238	15.507	15.475	15.522	HH	49752	1265566	13.50%	0.270%
239	15.539	15.522	15.580	HH	53046	1630794	17.40%	0.348%
240	15.593	15.580	15.631	HH	47944	1299269	13.86%	0.277%
241	15.687	15.631	15.714	HH	107898	2994936	31.95%	0.639%
242	15.734	15.714	15.782	HH	50516	1822855	19.44%	0.389%
243	15.804	15.782	15.828	HH	46700	1193438	12.73%	0.255%
244	15.858	15.828	15.890	HH	50476	1747852	18.64%	0.373%
245	15.910	15.890	15.930	HH	51685	1163067	12.41%	0.248%
246	15.956	15.930	16.008	HH	64509	2506623	26.74%	0.535%

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247	16.069	16.008	16.096	HH	85773	3172222	33.84%	0.677%
248	16.116	16.096	16.126	HH	55937	947400	10.11%	0.202%
249	16.162	16.126	16.215	HH	331485	7808324	83.29%	1.667%
250	16.237	16.215	16.265	HH	70394	1729410	18.45%	0.369%
251	16.291	16.265	16.345	HH	88830	3032063	32.34%	0.647%
252	16.356	16.345	16.371	HH	52112	825307	8.80%	0.176%
253	16.387	16.371	16.397	HH	52692	798865	8.52%	0.171%
254	16.412	16.397	16.422	HH	55077	809919	8.64%	0.173%
255	16.448	16.422	16.457	HH	84706	1455305	15.52%	0.311%
256	16.480	16.457	16.509	HH	189386	3499300	37.33%	0.747%
257	16.540	16.509	16.585	HH	227837	4644372	49.54%	0.992%
258	16.639	16.585	16.661	HH	168748	4007540	42.75%	0.856%
259	16.683	16.661	16.702	HH	151443	2719617	29.01%	0.581%
260	16.713	16.702	16.741	HH	100398	1841468	19.64%	0.393%
261	16.789	16.741	16.829	HH	62330	3030438	32.32%	0.647%
262	16.849	16.829	16.870	HH	56059	1320887	14.09%	0.282%
263	16.906	16.870	16.916	HH	68057	1667407	17.79%	0.356%
264	16.922	16.916	16.980	HH	67651	2376766	25.35%	0.507%
265	17.010	16.980	17.055	HH	117275	3564697	38.02%	0.761%
266	17.087	17.055	17.117	HH	167842	3695415	39.42%	0.789%
267	17.155	17.117	17.182	HH	63371	2329159	24.84%	0.497%
268	17.202	17.182	17.228	HH	63093	1644347	17.54%	0.351%
269	17.237	17.228	17.278	HH	59563	1689287	18.02%	0.361%
270	17.308	17.278	17.331	HH	55025	1684524	17.97%	0.360%
271	17.359	17.331	17.386	HH	56850	1819495	19.41%	0.388%
272	17.414	17.386	17.431	HH	54964	1447877	15.44%	0.309%
273	17.525	17.431	17.559	HH	153315	5817802	62.06%	1.242%
274	17.616	17.559	17.655	HH	92165	3927847	41.90%	0.839%
275	17.707	17.655	17.773	HH	72499	4602193	49.09%	0.983%
276	17.827	17.773	17.853	HH	105215	3565181	38.03%	0.761%
277	17.888	17.853	17.903	HH	161185	3550425	37.87%	0.758%
278	17.919	17.903	17.932	HH	180037	2757047	29.41%	0.589%
279	17.949	17.932	17.984	HH	208745	4138690	44.15%	0.884%
280	18.003	17.984	18.015	HH	71202	1251698	13.35%	0.267%
281	18.047	18.015	18.066	HH	105997	2652857	28.30%	0.566%
282	18.080	18.066	18.101	HH	86173	1620467	17.29%	0.346%
283	18.112	18.101	18.139	HH	69453	1435062	15.31%	0.306%
284	18.173	18.139	18.238	HH	166770	4964194	52.95%	1.060%
285	18.258	18.238	18.280	HH	66035	1613788	17.21%	0.345%
286	18.314	18.280	18.330	HH	96121	2409626	25.70%	0.514%
287	18.356	18.330	18.398	HH	124450	3627815	38.70%	0.775%
288	18.409	18.398	18.422	HH	61752	874386	9.33%	0.187%
289	18.459	18.422	18.511	HH	144381	4784141	51.03%	1.021%
290	18.530	18.511	18.578	HH	65378	2475861	26.41%	0.529%
291	18.612	18.578	18.632	HH	73421	2104560	22.45%	0.449%
292	18.651	18.632	18.671	HH	66798	1534964	16.37%	0.328%
293	18.709	18.671	18.735	HH	180751	4796065	51.16%	1.024%
294	18.754	18.735	18.798	HH	142817	3893277	41.53%	0.831%
295	18.820	18.798	18.835	HH	74854	1624021	17.32%	0.347%
296	18.859	18.835	18.927	HH	86739	4002756	42.70%	0.855%
297	18.952	18.927	19.009	HH	87865	3503801	37.37%	0.748%
298	19.036	19.009	19.087	HH	68228	3014867	32.16%	0.644%
299	19.143	19.087	19.167	HH	89012	3559569	37.97%	0.760%

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300	19.192	19.167	19.215	HH	96915	2411910	25.73%	0.515%
301	19.251	19.215	19.282	HH	238162	5443073	58.06%	1.162%
302	19.338	19.282	19.371	HH	111076	4633043	49.42%	0.989%
303	19.405	19.371	19.444	HH	118352	4025812	42.94%	0.860%
304	19.494	19.444	19.591	HH	200219	9374952	100.00%	2.002%
305	19.624	19.591	19.668	HH	88257	3606046	38.46%	0.770%
306	19.719	19.668	19.775	HH	124513	6029063	64.31%	1.287%
307	19.792	19.775	19.815	HH	86923	1956578	20.87%	0.418%
308	19.832	19.815	19.852	HH	80546	1788066	19.07%	0.382%
309	19.881	19.852	19.911	HH	83314	2743317	29.26%	0.586%
310	19.920	19.911	19.953	HH	75474	1812680	19.34%	0.387%
311	19.998	19.953	20.014	HH	91758	2904688	30.98%	0.620%
312	20.037	20.014	20.081	HH	128401	3716353	39.64%	0.793%
313	20.098	20.081	20.121	HH	73838	1748326	18.65%	0.373%
314	20.140	20.121	20.157	HH	72204	1546203	16.49%	0.330%
315	20.184	20.157	20.201	HH	75197	1945294	20.75%	0.415%
316	20.244	20.201	20.314	HH	88038	5381042	57.40%	1.149%
317	20.335	20.314	20.358	HH	80268	2067364	22.05%	0.441%
318	20.389	20.358	20.451	HH	79599	4217619	44.99%	0.901%
319	20.482	20.451	20.501	HH	75338	2198007	23.45%	0.469%
320	20.518	20.501	20.552	HH	75973	2296729	24.50%	0.490%
321	20.588	20.552	20.666	HH	80592	5097069	54.37%	1.088%
322	20.730	20.666	20.765	HH	77947	4351536	46.42%	0.929%
323	20.804	20.765	20.850	HH	74196	3614535	38.56%	0.772%
324	20.899	20.850	20.946	HH	76517	4181094	44.60%	0.893%
325	20.991	20.946	21.025	HH	85071	3709657	39.57%	0.792%
326	21.086	21.025	21.136	HH	88517	5388904	57.48%	1.151%
327	21.157	21.136	21.225	HH	73722	3704159	39.51%	0.791%
328	21.243	21.225	21.264	HH	68268	1584497	16.90%	0.338%
329	21.285	21.264	21.335	HH	70179	2812885	30.00%	0.601%
330	21.368	21.335	21.400	HH	75843	2735010	29.17%	0.584%
331	21.436	21.400	21.520	HH	82154	5132710	54.75%	1.096%
332	21.554	21.520	21.674	HH	68295	5845604	62.35%	1.248%
333	21.703	21.674	21.720	HH	58659	1611601	17.19%	0.344%
334	21.729	21.720	21.754	HH	58162	1160374	12.38%	0.248%
335	21.797	21.754	21.845	HH	59360	3210568	34.25%	0.685%
336	21.923	21.845	21.957	HH	61609	3971491	42.36%	0.848%
337	21.983	21.957	22.061	HH	59795	3668712	39.13%	0.783%
338	22.104	22.061	22.165	HH	60678	3700014	39.47%	0.790%
339	22.212	22.165	22.258	HH	61320	3397358	36.24%	0.725%
340	22.264	22.258	22.391	HH	61566	4549632	48.53%	0.971%
341	22.402	22.391	22.460	HH	53494	2196685	23.43%	0.469%
342	22.497	22.460	22.553	HH	55452	2983577	31.82%	0.637%
343	22.584	22.553	22.608	HH	52486	1715176	18.30%	0.366%
344	22.652	22.608	22.665	HH	51476	1721522	18.36%	0.368%
345	22.672	22.665	22.680	HH	51783	484612	5.17%	0.103%
346	22.729	22.680	22.798	HH	53389	3687205	39.33%	0.787%
347	22.814	22.798	22.828	HH	52042	930652	9.93%	0.199%
348	22.889	22.828	22.899	HH	54276	2261158	24.12%	0.483%
349	22.968	22.899	23.048	HH	57567	4898585	52.25%	1.046%
350	23.127	23.048	23.141	HH	54421	2963753	31.61%	0.633%
351	23.151	23.141	23.201	HH	54246	1896778	20.23%	0.405%

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352	23.213	23.201	23.228	HH	50452	803504	8.57%	0.172%	
353	23.243	23.228	23.309	HH	49877	2398268	25.58%	0.512%	
354	23.315	23.309	23.337	HH	48757	818520	8.73%	0.175%	
355	23.371	23.337	23.401	HH	49301	1878686	20.04%	0.401%	
356	23.412	23.401	23.424	HH	48552	645638	6.89%	0.138%	
357	23.546	23.424	23.656	HH	58212	7345157	78.35%	1.568%	
358	23.691	23.656	23.703	HH	49499	1386140	14.79%	0.296%	
359	23.716	23.703	23.784	HH	49426	2355117	25.12%	0.503%	
360	23.827	23.784	23.850	HH	48013	1913753	20.41%	0.409%	
361	23.931	23.850	24.056	HH	50806	5980847	63.80%	1.277%	
					Sum of corrected areas:		468361315		

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