

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080718\
 Data File : FG001997.D
 Signal(s) : FID1A.ch
 Acq On : 07 Aug 2018 13:58
 Sample : J4305-02
 Misc :
 ALS Vial : 5 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	2.217	2.175	2.268	BH	416	-3105	-0.03%	-0.001%
2	2.275	2.268	2.312	PH	-221	-10449	-0.09%	-0.005%
3	2.317	2.312	2.352	PH	-484	-13317	-0.12%	-0.006%
4	2.386	2.352	2.410	PH	-218	-18438	-0.17%	-0.009%
5	2.432	2.410	2.458	PH	2105	5064	0.05%	0.002%
6	2.472	2.458	2.486	PH	165	-4966	-0.05%	-0.002%
7	2.498	2.486	2.641	PH	-435	-81841	-0.74%	-0.038%
8	2.653	2.641	2.716	PH	-985	-52760	-0.48%	-0.025%
9	2.745	2.716	2.790	PH	-919	-53076	-0.48%	-0.025%
10	2.804	2.790	2.862	PH	-1187	-55676	-0.51%	-0.026%
11	2.865	2.862	2.873	PH	-1369	-9489	-0.09%	-0.004%
12	2.952	2.873	2.982	PH	-437	-63307	-0.58%	-0.030%
13	2.996	2.982	3.019	PH	-633	-16300	-0.15%	-0.008%
14	3.029	3.019	3.056	PH	-698	-20548	-0.19%	-0.010%
15	3.097	3.056	3.126	PH	-400	-36321	-0.33%	-0.017%
16	3.142	3.126	3.171	PH	-661	-24138	-0.22%	-0.011%
17	3.188	3.171	3.250	PH	-654	-55693	-0.51%	-0.026%
18	3.263	3.250	3.298	PH	-1248	-38330	-0.35%	-0.018%
19	3.306	3.298	3.319	PH	-1294	-16679	-0.15%	-0.008%
20	3.336	3.319	3.359	PH	-1266	-32744	-0.30%	-0.015%
21	3.380	3.359	3.427	PH	-1290	-56618	-0.51%	-0.026%
22	3.441	3.427	3.456	PH	-1301	-23316	-0.21%	-0.011%
23	3.475	3.456	3.542	PH	-664	-65658	-0.60%	-0.031%
24	3.556	3.542	3.602	PH	-1145	-50334	-0.46%	-0.024%
25	3.609	3.602	3.635	PH	-1410	-29612	-0.27%	-0.014%
26	3.650	3.635	3.695	PH	-1354	-52606	-0.48%	-0.025%
27	3.698	3.695	3.732	PH	-1510	-35791	-0.33%	-0.017%
28	3.766	3.732	3.816	PH	-1423	-77273	-0.70%	-0.036%
29	3.869	3.816	3.918	PH	3422	21481	0.20%	0.010%
30	3.934	3.918	3.988	HH	548	-8	-0.00%	-0.000%
31	4.001	3.988	4.026	PH	-273	-11443	-0.10%	-0.005%
32	4.048	4.026	4.166	PH	-219	-70820	-0.64%	-0.033%
33	4.182	4.166	4.209	PH	-1219	-33766	-0.31%	-0.016%
34	4.232	4.209	4.252	PH	-411	-26769	-0.24%	-0.013%
35	4.273	4.252	4.317	PH	-1031	-49380	-0.45%	-0.023%
36	4.334	4.317	4.362	PH	-1207	-37543	-0.34%	-0.018%

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37	4.385	4.362	4.469	PH	127	-66727	-0.61%	-0.031%
38	4.479	4.469	4.497	PH	-1420	-25997	-0.24%	-0.012%
39	4.509	4.497	4.572	PH	-1537	-77616	-0.71%	-0.036%
40	4.579	4.572	4.587	PH	-1869	-17205	-0.16%	-0.008%
41	4.606	4.587	4.627	PH	-1668	-42755	-0.39%	-0.020%
42	4.654	4.627	4.712	PH	-1749	-93506	-0.85%	-0.044%
43	4.724	4.712	4.742	PH	-1869	-34311	-0.31%	-0.016%
44	4.771	4.742	4.794	PH	-1906	-61468	-0.56%	-0.029%
45	4.822	4.794	4.888	PH	-802	-95493	-0.87%	-0.045%
46	4.909	4.888	4.925	PH	-1862	-42382	-0.39%	-0.020%
47	4.956	4.925	4.964	PH	-1694	-41011	-0.37%	-0.019%
48	4.975	4.964	5.045	PH	-1640	-90666	-0.82%	-0.042%
49	5.055	5.045	5.065	PH	-2009	-23669	-0.22%	-0.011%
50	5.091	5.065	5.132	PH	-459	-54781	-0.50%	-0.026%
51	5.143	5.132	5.236	PH	-1737	-122384	-1.11%	-0.057%
52	5.258	5.236	5.312	PH	-1245	-86722	-0.79%	-0.041%
53	5.343	5.312	5.425	PH	5933	-28400	-0.26%	-0.013%
54	5.431	5.425	5.478	PH	-1763	-61590	-0.56%	-0.029%
55	5.497	5.478	5.523	PH	-1933	-55616	-0.51%	-0.026%
56	5.541	5.523	5.558	PH	-2028	-42864	-0.39%	-0.020%
57	5.582	5.575	5.588	PH	-2063	-16837	-0.15%	-0.008%
58	5.601	5.588	5.658	PH	-2020	-87498	-0.80%	-0.041%
59	5.679	5.658	5.690	PH	-2091	-40324	-0.37%	-0.019%
60	5.708	5.690	5.730	PH	-1869	-48997	-0.45%	-0.023%
61	5.761	5.730	5.772	PH	-1996	-52294	-0.48%	-0.024%
62	5.808	5.772	5.838	PH	-828	-55013	-0.50%	-0.026%
63	5.852	5.838	5.884	PH	-1313	-38460	-0.35%	-0.018%
64	5.957	5.884	6.002	PH	823	-73296	-0.67%	-0.034%
65	6.039	6.002	6.065	PH	-1190	-48702	-0.44%	-0.023%
66	6.086	6.065	6.187	PH	813	-67991	-0.62%	-0.032%
67	6.233	6.187	6.283	PH	-437	-79967	-0.73%	-0.037%
68	6.306	6.283	6.337	PH	-1785	-62349	-0.57%	-0.029%
69	6.351	6.337	6.363	PH	-2003	-31785	-0.29%	-0.015%
70	6.379	6.363	6.427	PH	-1825	-78044	-0.71%	-0.036%
71	6.448	6.427	6.476	PH	-2035	-63094	-0.57%	-0.030%
72	6.505	6.476	6.539	PH	-2012	-83008	-0.75%	-0.039%
73	6.556	6.539	6.588	PH	-2203	-67033	-0.61%	-0.031%
74	6.606	6.588	6.622	PH	-2201	-44866	-0.41%	-0.021%
75	6.627	6.622	6.642	PH	-2200	-27405	-0.25%	-0.013%
76	6.682	6.642	6.688	PH	-2226	-62690	-0.57%	-0.029%
77	6.760	6.688	6.818	PH	-1383	-143800	-1.31%	-0.067%
78	6.856	6.818	6.882	PH	-657	-56012	-0.51%	-0.026%
79	6.895	6.882	6.917	PH	-1208	-28990	-0.26%	-0.014%
80	6.928	6.917	6.956	PH	-1236	-37876	-0.34%	-0.018%
81	6.989	6.956	7.012	PH	-1111	-55371	-0.50%	-0.026%
82	7.033	7.012	7.085	PH	-1283	-74045	-0.67%	-0.035%
83	7.099	7.085	7.128	PH	-1896	-51716	-0.47%	-0.024%
84	7.153	7.128	7.210	PH	-1015	-93709	-0.85%	-0.044%
85	7.228	7.210	7.255	PH	-2141	-59412	-0.54%	-0.028%
86	7.266	7.255	7.285	PH	-2177	-39896	-0.36%	-0.019%
87	7.322	7.285	7.374	PH	-1979	-117600	-1.07%	-0.055%
88	7.432	7.374	7.498	PH	359	-122483	-1.11%	-0.057%
89	7.600	7.498	7.648	PH	2127	-103135	-0.94%	-0.048%

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90	7.673	7.648	7.698	PH	-1616	-52888	-0.48%	-0.025%
91	7.730	7.698	7.750	PH	-1620	-52773	-0.48%	-0.025%
92	7.766	7.750	7.790	PH	-1510	-39861	-0.36%	-0.019%
93	7.805	7.790	7.816	PH	-1632	-28479	-0.26%	-0.013%
94	7.843	7.816	7.870	PH	-1204	-48522	-0.44%	-0.023%
95	7.921	7.870	7.961	PH	-121	-60537	-0.55%	-0.028%
96	7.992	7.961	8.004	PH	378	-10057	-0.09%	-0.005%
97	8.020	8.004	8.051	PH	1434	-7805	-0.07%	-0.004%
98	8.082	8.051	8.203	PH	175530	1911509	17.38%	0.894%
99	8.213	8.203	8.238	PH	-1320	-29161	-0.27%	-0.014%
100	8.255	8.238	8.307	PH	-445	-53030	-0.48%	-0.025%
101	8.375	8.307	8.398	PH	-973	-78542	-0.71%	-0.037%
102	8.430	8.398	8.481	PH	204	-34147	-0.31%	-0.016%
103	8.508	8.481	8.539	PH	634	-6049	-0.05%	-0.003%
104	8.554	8.539	8.592	PH	13	-29485	-0.27%	-0.014%
105	8.608	8.592	8.629	PH	-1345	-33789	-0.31%	-0.016%
106	8.666	8.629	8.688	PH	-1243	-51727	-0.47%	-0.024%
107	8.706	8.688	8.714	PH	-893	-17207	-0.16%	-0.008%
108	8.738	8.714	8.815	PH	1341	-16097	-0.15%	-0.008%
109	8.841	8.815	8.911	PH	5634	8056	0.07%	0.004%
110	8.924	8.911	8.943	PH	-1392	-28321	-0.26%	-0.013%
111	8.982	8.943	9.003	PH	-1323	-54609	-0.50%	-0.026%
112	9.028	9.003	9.053	PH	-778	-37956	-0.35%	-0.018%
113	9.074	9.053	9.088	PH	-1282	-30678	-0.28%	-0.014%
114	9.124	9.088	9.152	PH	-934	-49674	-0.45%	-0.023%
115	9.221	9.152	9.240	PH	1278	-19873	-0.18%	-0.009%
116	9.256	9.240	9.278	HH	1280	12057	0.11%	0.006%
117	9.300	9.278	9.318	PH	320	-1336	-0.01%	-0.001%
118	9.343	9.318	9.367	PH	1979	18461	0.17%	0.009%
119	9.397	9.367	9.424	PH	617	-8018	-0.07%	-0.004%
120	9.450	9.424	9.507	PH	3324	149	0.00%	0.000%
121	9.536	9.507	9.547	PH	436	-6577	-0.06%	-0.003%
122	9.563	9.547	9.590	HH	536	2984	0.03%	0.001%
123	9.618	9.590	9.665	PH	21206	230008	2.09%	0.108%
124	9.690	9.665	9.712	PH	1814	28924	0.26%	0.014%
125	9.721	9.712	9.755	HH	1094	16547	0.15%	0.008%
126	9.766	9.755	9.810	HH	203	-2686	-0.02%	-0.001%
127	9.833	9.810	9.869	PH	-161	-12746	-0.12%	-0.006%
128	9.890	9.869	9.918	PH	-12	-9561	-0.09%	-0.004%
129	9.964	9.918	9.977	PH	2442	27897	0.25%	0.013%
130	10.007	9.977	10.035	HH	6870	121053	1.10%	0.057%
131	10.055	10.035	10.074	HH	2348	35852	0.33%	0.017%
132	10.095	10.074	10.121	HH	3746	54171	0.49%	0.025%
133	10.149	10.121	10.184	HH	3266	47359	0.43%	0.022%
134	10.202	10.184	10.214	HH	832	11153	0.10%	0.005%
135	10.238	10.214	10.258	HH	2803	44861	0.41%	0.021%
136	10.283	10.258	10.298	HH	2699	52920	0.48%	0.025%
137	10.314	10.298	10.328	HH	3034	47856	0.44%	0.022%
138	10.356	10.328	10.391	HH	30355	401287	3.65%	0.188%
139	10.428	10.391	10.456	HH	9745	191905	1.74%	0.090%
140	10.471	10.456	10.512	HH	2652	66856	0.61%	0.031%
141	10.571	10.512	10.585	HH	2088	67984	0.62%	0.032%

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142	10.605	10.585	10.652	HH	13670	223115	2.03%	0.104%
143	10.686	10.652	10.715	HH	6548	164097	1.49%	0.077%
144	10.740	10.715	10.789	HH	4321	147326	1.34%	0.069%
145	10.810	10.789	10.843	HH	4508	88462	0.80%	0.041%
146	10.862	10.843	10.898	HH	3205	67497	0.61%	0.032%
147	10.924	10.898	10.961	HH	2594	82763	0.75%	0.039%
148	10.987	10.961	11.015	HH	2767	75926	0.69%	0.036%
149	11.058	11.015	11.111	HH	22604	362297	3.29%	0.169%
150	11.145	11.111	11.189	HH	8335	192238	1.75%	0.090%
151	11.212	11.189	11.230	HH	3088	60323	0.55%	0.028%
152	11.251	11.230	11.276	HH	3165	67062	0.61%	0.031%
153	11.356	11.276	11.390	HH	3511	170811	1.55%	0.080%
154	11.410	11.390	11.426	HH	4545	78931	0.72%	0.037%
155	11.447	11.426	11.475	HH	5799	128428	1.17%	0.060%
156	11.494	11.475	11.528	HH	4090	119224	1.08%	0.056%
157	11.537	11.528	11.573	HH	4041	96843	0.88%	0.045%
158	11.590	11.573	11.642	HH	3686	118720	1.08%	0.056%
159	11.659	11.642	11.679	HH	2971	58426	0.53%	0.027%
160	11.726	11.679	11.758	HH	13737	282422	2.57%	0.132%
161	11.781	11.758	11.791	HH	3456	63668	0.58%	0.030%
162	11.816	11.791	11.863	HH	5896	169007	1.54%	0.079%
163	11.886	11.863	11.908	HH	3489	84061	0.76%	0.039%
164	11.947	11.908	11.968	HH	3277	112068	1.02%	0.052%
165	11.988	11.968	12.016	HH	4778	110668	1.01%	0.052%
166	12.035	12.016	12.053	HH	3861	77989	0.71%	0.036%
167	12.064	12.053	12.085	HH	3469	62586	0.57%	0.029%
168	12.116	12.085	12.168	HH	4422	192299	1.75%	0.090%
169	12.195	12.168	12.210	HH	4354	98212	0.89%	0.046%
170	12.218	12.210	12.245	HH	4133	78551	0.71%	0.037%
171	12.303	12.245	12.331	HH	6112	238101	2.16%	0.111%
172	12.366	12.331	12.389	HH	11714	233220	2.12%	0.109%
173	12.419	12.389	12.491	HH	28216	571232	5.19%	0.267%
174	12.510	12.491	12.555	HH	4060	143234	1.30%	0.067%
175	12.586	12.555	12.600	HH	5317	122514	1.11%	0.057%
176	12.614	12.600	12.648	HH	5201	136318	1.24%	0.064%
177	12.669	12.648	12.687	HH	4642	102550	0.93%	0.048%
178	12.715	12.687	12.755	HH	23344	437825	3.98%	0.205%
179	12.782	12.755	12.800	HH	8190	183549	1.67%	0.086%
180	12.811	12.800	12.847	HH	7250	175409	1.59%	0.082%
181	12.857	12.847	12.874	HH	5475	85657	0.78%	0.040%
182	12.893	12.874	12.950	HH	5924	250120	2.27%	0.117%
183	12.977	12.950	13.038	HH	11073	385382	3.50%	0.180%
184	13.046	13.038	13.085	HH	6268	155557	1.41%	0.073%
185	13.115	13.085	13.127	HH	5877	143139	1.30%	0.067%
186	13.152	13.127	13.167	HH	7589	158857	1.44%	0.074%
187	13.184	13.167	13.245	HH	7915	310609	2.82%	0.145%
188	13.251	13.245	13.265	HH	5935	70248	0.64%	0.033%
189	13.320	13.265	13.341	HH	7932	315994	2.87%	0.148%
190	13.365	13.341	13.405	HH	8552	299753	2.72%	0.140%
191	13.418	13.405	13.442	HH	7336	155485	1.41%	0.073%
192	13.462	13.442	13.473	HH	8306	148465	1.35%	0.069%
193	13.488	13.473	13.498	HH	8286	121106	1.10%	0.057%
194	13.516	13.498	13.536	HH	10279	201966	1.84%	0.094%

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195	13.562	13.536	13.609	HH	14733	449198	4.08%	0.210%
196	13.627	13.609	13.695	HH	8208	396796	3.61%	0.186%
197	13.711	13.695	13.735	HH	7647	175741	1.60%	0.082%
198	13.791	13.735	13.838	HH	8902	505135	4.59%	0.236%
199	13.863	13.838	13.882	HH	8334	213597	1.94%	0.100%
200	13.925	13.882	13.943	HH	10830	339864	3.09%	0.159%
201	13.975	13.943	14.019	HH	16522	548669	4.99%	0.257%
202	14.068	14.019	14.102	HH	11748	507905	4.62%	0.238%
203	14.126	14.102	14.150	HH	18334	399938	3.64%	0.187%
204	14.176	14.150	14.208	HH	12920	410292	3.73%	0.192%
205	14.228	14.208	14.266	HH	12992	410060	3.73%	0.192%
206	14.287	14.266	14.308	HH	13206	294962	2.68%	0.138%
207	14.353	14.308	14.372	HH	13221	447177	4.07%	0.209%
208	14.381	14.372	14.424	HH	12081	364491	3.31%	0.170%
209	14.469	14.424	14.578	HH	692733	11000411	100.00%	5.144%
210	14.600	14.578	14.617	HH	23138	422575	3.84%	0.198%
211	14.640	14.617	14.654	HH	28390	518042	4.71%	0.242%
212	14.664	14.654	14.687	HH	25334	400497	3.64%	0.187%
213	14.710	14.687	14.749	HH	25215	634197	5.77%	0.297%
214	14.761	14.749	14.779	HH	12846	229195	2.08%	0.107%
215	14.800	14.779	14.833	HH	13362	406538	3.70%	0.190%
216	14.859	14.833	14.890	HH	14387	460401	4.19%	0.215%
217	14.950	14.890	14.962	HH	14162	584075	5.31%	0.273%
218	14.985	14.962	15.015	HH	14247	444402	4.04%	0.208%
219	15.055	15.015	15.154	HH	137674	3388041	30.80%	1.584%
220	15.194	15.154	15.221	HH	31971	926347	8.42%	0.433%
221	15.246	15.221	15.342	HH	57192	1708722	15.53%	0.799%
222	15.363	15.342	15.375	HH	15314	296960	2.70%	0.139%
223	15.436	15.375	15.462	HH	16859	839971	7.64%	0.393%
224	15.499	15.462	15.532	HH	18053	699236	6.36%	0.327%
225	15.586	15.532	15.628	HH	19242	1003788	9.13%	0.469%
226	15.652	15.628	15.661	HH	17195	326939	2.97%	0.153%
227	15.686	15.661	15.728	HH	32905	884678	8.04%	0.414%
228	15.748	15.728	15.785	HH	19698	606083	5.51%	0.283%
229	15.810	15.785	15.834	HH	17294	494825	4.50%	0.231%
230	15.866	15.834	15.898	HH	20142	727641	6.61%	0.340%
231	15.916	15.898	15.945	HH	19120	523607	4.76%	0.245%
232	15.973	15.945	16.020	HH	23292	938204	8.53%	0.439%
233	16.038	16.020	16.051	HH	20804	375128	3.41%	0.175%
234	16.079	16.051	16.112	HH	31188	916474	8.33%	0.429%
235	16.166	16.112	16.218	HH	52506	1920978	17.46%	0.898%
236	16.237	16.218	16.275	HH	26892	800844	7.28%	0.375%
237	16.299	16.275	16.345	HH	25399	969330	8.81%	0.453%
238	16.360	16.345	16.378	HH	22568	445401	4.05%	0.208%
239	16.392	16.378	16.408	HH	22594	392653	3.57%	0.184%
240	16.415	16.408	16.422	HH	22645	195257	1.78%	0.091%
241	16.483	16.422	16.516	HH	34149	1477538	13.43%	0.691%
242	16.544	16.516	16.582	HH	34556	1081680	9.83%	0.506%
243	16.638	16.582	16.661	HH	47313	1493267	13.57%	0.698%
244	16.682	16.661	16.738	HH	47503	1483229	13.48%	0.694%
245	16.807	16.738	16.832	HH	26864	1440446	13.09%	0.674%
246	16.857	16.832	16.892	HH	30338	989730	9.00%	0.463%

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247	16.962	16.892	16.987	HH	28652	1546458	14.06%	0.723%
248	17.024	16.987	17.057	HH	34207	1253912	11.40%	0.586%
249	17.086	17.057	17.122	HH	52597	1419401	12.90%	0.664%
250	17.177	17.122	17.221	HH	30748	1701202	15.46%	0.796%
251	17.233	17.221	17.289	HH	27961	1114751	10.13%	0.521%
252	17.302	17.289	17.318	HH	27151	476208	4.33%	0.223%
253	17.366	17.318	17.385	HH	28928	1122648	10.21%	0.525%
254	17.410	17.385	17.432	HH	29789	816618	7.42%	0.382%
255	17.478	17.432	17.498	HH	32837	1195385	10.87%	0.559%
256	17.525	17.498	17.578	HH	52929	1761846	16.02%	0.824%
257	17.614	17.578	17.633	HH	41451	1134529	10.31%	0.531%
258	17.648	17.633	17.700	HH	37950	1392809	12.66%	0.651%
259	17.738	17.700	17.775	HH	34062	1428057	12.98%	0.668%
260	17.832	17.775	17.858	HH	37249	1644536	14.95%	0.769%
261	17.898	17.858	17.930	HH	77918	2362423	21.48%	1.105%
262	17.948	17.930	17.992	HH	61265	1661121	15.10%	0.777%
263	18.015	17.992	18.037	HH	40808	1009390	9.18%	0.472%
264	18.053	18.037	18.075	HH	35107	774923	7.04%	0.362%
265	18.088	18.075	18.114	HH	34971	785073	7.14%	0.367%
266	18.176	18.114	18.205	HH	41792	1875003	17.04%	0.877%
267	18.218	18.205	18.262	HH	33908	1114717	10.13%	0.521%
268	18.270	18.262	18.288	HH	31878	503217	4.57%	0.235%
269	18.357	18.288	18.405	HH	56176	2710523	24.64%	1.268%
270	18.454	18.405	18.582	HH	42416	3761414	34.19%	1.759%
271	18.617	18.582	18.674	HH	36098	1884264	17.13%	0.881%
272	18.728	18.674	18.742	HH	60273	1866909	16.97%	0.873%
273	18.752	18.742	18.810	HH	57424	1838868	16.72%	0.860%
274	18.859	18.810	18.902	HH	38811	2042030	18.56%	0.955%
275	18.923	18.902	18.938	HH	37734	813728	7.40%	0.381%
276	18.953	18.938	18.969	HH	36358	668266	6.07%	0.313%
277	18.991	18.969	19.023	HH	38120	1181035	10.74%	0.552%
278	19.035	19.023	19.082	HH	36426	1251400	11.38%	0.585%
279	19.096	19.082	19.105	HH	35241	485158	4.41%	0.227%
280	19.144	19.105	19.175	HH	49606	1716389	15.60%	0.803%
281	19.193	19.175	19.216	HH	41920	971655	8.83%	0.454%
282	19.248	19.216	19.280	HH	42910	1517339	13.79%	0.710%
283	19.304	19.280	19.324	HH	41101	1034305	9.40%	0.484%
284	19.345	19.324	19.382	HH	41631	1383132	12.57%	0.647%
285	19.426	19.382	19.465	HH	45915	2068736	18.81%	0.967%
286	19.518	19.465	19.589	HH	51932	3199942	29.09%	1.496%
287	19.626	19.589	19.677	HH	41402	2095815	19.05%	0.980%
288	19.741	19.677	19.785	HH	47682	2817195	25.61%	1.317%
289	19.848	19.785	19.860	HH	42823	1903729	17.31%	0.890%
290	19.885	19.860	19.908	HH	49443	1312842	11.93%	0.614%
291	19.930	19.908	19.962	HH	46669	1438200	13.07%	0.673%
292	19.985	19.962	20.018	HH	43545	1432599	13.02%	0.670%
293	20.041	20.018	20.054	HH	42794	910608	8.28%	0.426%
294	20.072	20.054	20.084	HH	42904	762317	6.93%	0.356%
295	20.098	20.084	20.124	HH	43691	1039485	9.45%	0.486%
296	20.143	20.124	20.195	HH	43950	1842130	16.75%	0.861%
297	20.245	20.195	20.308	HH	51058	3146563	28.60%	1.471%
298	20.341	20.308	20.366	HH	47930	1630935	14.83%	0.763%
299	20.397	20.366	20.452	HH	50539	2442302	22.20%	1.142%

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300	20.460	20.452	20.495	HH	45902	1177919	10.71%	0.551%
301	20.509	20.495	20.560	HH	45673	1762915	16.03%	0.824%
302	20.599	20.560	20.684	HH	49618	3378930	30.72%	1.580%
303	20.706	20.684	20.715	HH	44306	815259	7.41%	0.381%
304	20.725	20.715	20.802	HH	44527	2280986	20.74%	1.067%
305	20.810	20.802	20.818	HH	43264	432153	3.93%	0.202%
306	20.823	20.818	20.851	HH	43362	836304	7.60%	0.391%
307	20.889	20.851	20.954	HH	47023	2729813	24.82%	1.277%
308	20.983	20.954	21.073	HH	46293	3093024	28.12%	1.446%
309	21.106	21.073	21.185	HH	42493	2784084	25.31%	1.302%
310	21.200	21.185	21.248	HH	40778	1510952	13.74%	0.707%
311	21.265	21.248	21.291	HH	39726	1013629	9.21%	0.474%
312	21.312	21.291	21.376	HH	39438	2001708	18.20%	0.936%
313	21.431	21.376	21.445	HH	42926	1661932	15.11%	0.777%
314	21.458	21.445	21.542	HH	42842	2328564	21.17%	1.089%
315	21.548	21.542	21.555	HH	37946	288721	2.62%	0.135%
316	21.565	21.555	21.598	HH	38046	979604	8.91%	0.458%
317	21.604	21.598	21.655	HH	37619	1264525	11.50%	0.591%
318	21.669	21.655	21.732	HH	37130	1693941	15.40%	0.792%
319	21.738	21.732	21.762	HH	36534	655937	5.96%	0.307%
320	21.789	21.762	21.862	HH	36656	2176144	19.78%	1.018%
321	21.927	21.862	22.065	HH	38325	4412470	40.11%	2.063%
322	22.142	22.065	22.264	HH	37452	4224609	38.40%	1.976%
323	22.277	22.264	22.286	HH	33792	454772	4.13%	0.213%
324	22.318	22.286	22.376	HH	33746	1789171	16.26%	0.837%
325	22.388	22.376	22.420	HH	33428	878056	7.98%	0.411%
326	22.442	22.420	22.453	HH	33337	663521	6.03%	0.310%
327	22.502	22.453	22.576	HH	35075	2480903	22.55%	1.160%
328	22.584	22.576	22.608	HH	32405	632269	5.75%	0.296%
329	22.624	22.608	22.655	HH	32502	908747	8.26%	0.425%
330	22.700	22.655	22.708	HH	32327	1024715	9.32%	0.479%
331	22.724	22.708	22.762	HH	32436	1025362	9.32%	0.479%
332	22.773	22.762	22.785	HH	32044	457007	4.15%	0.214%
333	22.796	22.785	22.887	HH	32173	1942217	17.66%	0.908%
334	22.951	22.887	23.060	HH	34626	3380417	30.73%	1.581%
335	23.069	23.060	23.097	HH	31426	700676	6.37%	0.328%
336	23.162	23.097	23.277	HH	32642	3394276	30.86%	1.587%
337	23.303	23.277	23.342	HH	30723	1184123	10.76%	0.554%
338	23.367	23.342	23.428	HH	30496	1557866	14.16%	0.729%
339	23.437	23.428	23.445	HH	30202	302725	2.75%	0.142%
340	23.454	23.445	23.472	HH	30320	487757	4.43%	0.228%
341	23.478	23.472	23.505	HH	30348	602163	5.47%	0.282%
342	23.521	23.505	23.571	HH	30140	1182995	10.75%	0.553%
343	23.590	23.571	23.626	HH	29966	978895	8.90%	0.458%
344	23.646	23.626	23.682	HH	29804	1007425	9.16%	0.471%
345	23.692	23.682	23.702	HH	29683	342155	3.11%	0.160%
346	23.712	23.702	23.733	HH	29739	557605	5.07%	0.261%
347	23.747	23.733	23.770	HH	29545	648961	5.90%	0.303%
348	23.778	23.770	23.788	HH	29388	328033	2.98%	0.153%
349	23.797	23.788	23.813	HH	29522	437295	3.98%	0.204%
350	23.828	23.813	23.842	HH	29356	495727	4.51%	0.232%
351	23.954	23.842	24.042	HH	32211	3641746	33.11%	1.703%

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352	24.048	24.042	24.061	HH	28972	338749	3.08%	0.158%
353	24.081	24.061	24.093	HH	29074	549770	5.00%	0.257%
					Sum of corrected areas:			213842958

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