

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111618\
 Data File : FG002986.D
 Signal(s) : FID1A.ch
 Acq On : 16 Nov 2018 14:14
 Sample : J5950-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.340	2.305	2.368	BH	89683	800624	0.75%	0.013%
2	2.410	2.368	2.436	PH	14933	135130	0.13%	0.002%
3	2.448	2.436	2.454	PH	-273	-7058	-0.01%	-0.000%
4	2.470	2.454	2.482	PH	5010	29952	0.03%	0.001%
5	2.509	2.482	2.544	PH	17213	230909	0.22%	0.004%
6	2.569	2.544	2.596	HH	61237	581776	0.55%	0.010%
7	2.618	2.596	2.629	HH	232094	1979514	1.86%	0.033%
8	2.635	2.629	2.654	HH	122617	977647	0.92%	0.016%
9	2.672	2.654	2.687	HH	216772	1806052	1.70%	0.030%
10	2.700	2.687	2.720	HH	96444	983350	0.92%	0.016%
11	2.737	2.720	2.772	HH	32347	615992	0.58%	0.010%
12	2.803	2.772	2.857	HH	329714	4252381	3.99%	0.071%
13	2.866	2.857	2.883	HH	14409	126713	0.12%	0.002%
14	2.911	2.883	2.927	HH	146574	1347821	1.27%	0.023%
15	2.940	2.927	2.951	HH	54863	550613	0.52%	0.009%
16	2.962	2.951	2.979	HH	49101	572359	0.54%	0.010%
17	3.003	2.979	3.043	HH	240980	3746483	3.52%	0.063%
18	3.076	3.043	3.096	HH	359821	4197681	3.94%	0.070%
19	3.124	3.096	3.168	HH	76564	1526662	1.43%	0.026%
20	3.196	3.168	3.211	HH	272984	3645592	3.42%	0.061%
21	3.220	3.211	3.240	HH	147289	1407443	1.32%	0.024%
22	3.268	3.240	3.294	HH	51259	855742	0.80%	0.014%
23	3.321	3.294	3.334	HH	32368	430446	0.40%	0.007%
24	3.349	3.334	3.357	HH	48347	472274	0.44%	0.008%
25	3.370	3.357	3.380	HH	72442	687848	0.65%	0.012%
26	3.395	3.380	3.413	HH	225779	2249625	2.11%	0.038%
27	3.423	3.413	3.457	HH	61389	767506	0.72%	0.013%
28	3.478	3.457	3.490	HH	165507	1426073	1.34%	0.024%
29	3.503	3.490	3.518	HH	207766	2102203	1.97%	0.035%
30	3.528	3.518	3.544	HH	119997	1245480	1.17%	0.021%
31	3.581	3.544	3.608	HH	123955	2868254	2.69%	0.048%
32	3.648	3.608	3.679	HH	433614	6744061	6.33%	0.113%
33	3.698	3.679	3.728	HH	165528	3242821	3.04%	0.054%
34	3.757	3.728	3.776	HH	656823	7879923	7.40%	0.132%
35	3.793	3.776	3.810	HH	501443	6077249	5.71%	0.102%
36	3.830	3.810	3.865	HH	393121	6241913	5.86%	0.105%

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37	3.881	3.865	3.912	HH	147022	2946710	2.77%	0.049%
38	3.928	3.912	3.946	HH	347070	3442492	3.23%	0.058%
39	3.967	3.946	4.021	HH	479774	9223257	8.66%	0.155%
40	4.059	4.021	4.075	HH	1250567	15412097	14.47%	0.258%
41	4.086	4.075	4.106	HH	552618	6063960	5.69%	0.102%
42	4.121	4.106	4.133	HH	231354	3056256	2.87%	0.051%
43	4.156	4.133	4.181	HH	612711	8246787	7.74%	0.138%
44	4.230	4.181	4.254	HH	2755540	30680091	28.80%	0.514%
45	4.268	4.254	4.291	HH	483495	6556665	6.16%	0.110%
46	4.303	4.291	4.343	HH	228609	4235010	3.98%	0.071%
47	4.377	4.343	4.397	HH	259195	4682846	4.40%	0.078%
48	4.415	4.397	4.439	HH	507429	6811286	6.39%	0.114%
49	4.452	4.439	4.483	HH	162226	3622791	3.40%	0.061%
50	4.506	4.483	4.550	HH	1128172	13724707	12.88%	0.230%
51	4.567	4.550	4.592	HH	291165	4288682	4.03%	0.072%
52	4.613	4.592	4.648	HH	675148	10965147	10.29%	0.184%
53	4.664	4.648	4.677	HH	403260	5262532	4.94%	0.088%
54	4.689	4.677	4.702	HH	347693	4494409	4.22%	0.075%
55	4.722	4.702	4.737	HH	1264525	13840999	12.99%	0.232%
56	4.750	4.737	4.764	HH	572368	6574192	6.17%	0.110%
57	4.776	4.764	4.787	HH	402082	4872680	4.57%	0.082%
58	4.800	4.787	4.808	HH	472003	4946820	4.64%	0.083%
59	4.820	4.808	4.833	HH	607064	6472357	6.08%	0.108%
60	4.842	4.833	4.858	HH	413545	4621783	4.34%	0.077%
61	4.885	4.858	4.909	HH	1290776	19690083	18.48%	0.330%
62	4.944	4.909	4.968	HH	651664	14374257	13.49%	0.241%
63	4.997	4.968	5.015	HH	824029	11513977	10.81%	0.193%
64	5.027	5.015	5.051	HH	281234	4953846	4.65%	0.083%
65	5.083	5.051	5.094	HH	710863	9256948	8.69%	0.155%
66	5.114	5.094	5.141	HH	1707762	28097616	26.38%	0.471%
67	5.166	5.141	5.178	HH	952839	16839131	15.81%	0.282%
68	5.193	5.178	5.206	HH	1511814	16225058	15.23%	0.272%
69	5.213	5.206	5.233	HH	927663	10306462	9.68%	0.173%
70	5.242	5.233	5.258	HH	385484	4313510	4.05%	0.072%
71	5.271	5.258	5.289	HH	231829	3805237	3.57%	0.064%
72	5.312	5.289	5.344	HH	505570	11859708	11.13%	0.199%
73	5.381	5.344	5.418	HH	938641	25246570	23.70%	0.423%
74	5.435	5.418	5.448	HH	444718	6838742	6.42%	0.115%
75	5.462	5.448	5.485	HH	538726	8241567	7.74%	0.138%
76	5.518	5.485	5.531	HH	1077299	15552232	14.60%	0.261%
77	5.548	5.531	5.568	HH	1584650	20426008	19.18%	0.342%
78	5.583	5.568	5.620	HH	449431	10186403	9.56%	0.171%
79	5.646	5.620	5.678	HH	350822	10584375	9.94%	0.177%
80	5.704	5.678	5.747	HH	1957155	36464917	34.23%	0.611%
81	5.766	5.747	5.778	HH	536155	8224286	7.72%	0.138%
82	5.802	5.778	5.840	HH	2378054	43979810	41.29%	0.737%
83	5.861	5.840	5.877	HH	1357727	17895400	16.80%	0.300%
84	5.897	5.877	5.912	HH	1365177	18363424	17.24%	0.308%
85	5.928	5.912	5.954	HH	838956	15353434	14.41%	0.257%
86	5.975	5.954	5.996	HH	956629	14720606	13.82%	0.247%
87	6.024	5.996	6.046	HH	1114955	22304458	20.94%	0.374%
88	6.074	6.046	6.104	HH	2440416	40836696	38.34%	0.684%
89	6.117	6.104	6.137	HH	1059660	14513926	13.63%	0.243%

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90	6.159	6.137	6.183	HH	790829	15516772	14.57%	0.260%
91	6.216	6.183	6.236	HH	1595841	35931128	33.73%	0.602%
92	6.252	6.236	6.273	HH	884799	16364625	15.36%	0.274%
93	6.289	6.273	6.305	HH	1260697	17297474	16.24%	0.290%
94	6.342	6.305	6.364	HH	1046250	29005649	27.23%	0.486%
95	6.384	6.364	6.404	HH	870033	16079527	15.10%	0.269%
96	6.447	6.404	6.473	HH	1620480	38291757	35.95%	0.642%
97	6.485	6.473	6.494	HH	557009	6471110	6.07%	0.108%
98	6.522	6.494	6.547	HH	1206014	22465788	21.09%	0.376%
99	6.591	6.547	6.601	HH	739228	18261249	17.14%	0.306%
100	6.620	6.601	6.634	HH	1009803	17085381	16.04%	0.286%
101	6.657	6.634	6.678	HH	2318228	37647981	35.34%	0.631%
102	6.700	6.678	6.744	HH	1352310	35852446	33.66%	0.601%
103	6.788	6.744	6.809	HH	1436956	34172078	32.08%	0.573%
104	6.835	6.809	6.881	HH	1164295	38220761	35.88%	0.640%
105	6.920	6.881	6.960	HH	2909286	60961770	57.23%	1.022%
106	6.981	6.960	6.997	HH	878258	17624136	16.55%	0.295%
107	7.031	6.997	7.054	HH	1538639	38525642	36.17%	0.646%
108	7.075	7.054	7.103	HH	1848748	34472832	32.36%	0.578%
109	7.160	7.103	7.195	HH	5098539	104989228	98.56%	1.759%
110	7.220	7.195	7.258	HH	2715637	55670444	52.26%	0.933%
111	7.287	7.258	7.305	HH	3152529	50555756	47.46%	0.847%
112	7.319	7.305	7.337	HH	1146096	17632736	16.55%	0.295%
113	7.362	7.337	7.380	HH	813799	19508595	18.31%	0.327%
114	7.429	7.380	7.467	HH	2093337	66213917	62.16%	1.110%
115	7.483	7.467	7.498	HH	1488066	22288130	20.92%	0.373%
116	7.522	7.498	7.546	HH	1227443	31095718	29.19%	0.521%
117	7.556	7.546	7.583	HH	886794	18698757	17.55%	0.313%
118	7.613	7.583	7.654	HH	2009574	57391052	53.88%	0.962%
119	7.664	7.654	7.685	HH	1138201	17645521	16.57%	0.296%
120	7.710	7.685	7.721	HH	872684	16444469	15.44%	0.276%
121	7.773	7.721	7.793	HH	1409969	50239275	47.16%	0.842%
122	7.804	7.793	7.837	HH	1037754	23259732	21.84%	0.390%
123	7.868	7.837	7.891	HH	1645275	39938902	37.49%	0.669%
124	7.901	7.891	7.938	HH	1123721	29888488	28.06%	0.501%
125	7.964	7.938	7.986	HH	1239046	28717634	26.96%	0.481%
126	8.029	7.986	8.041	HH	1741362	41475783	38.94%	0.695%
127	8.056	8.041	8.103	HH	1758052	51184115	48.05%	0.858%
128	8.146	8.103	8.178	HH	4551738	97083003	91.14%	1.627%
129	8.189	8.178	8.214	HH	1016715	20926908	19.65%	0.351%
130	8.265	8.214	8.278	HH	3108319	78298196	73.50%	1.312%
131	8.292	8.278	8.325	HH	3174548	57569768	54.05%	0.965%
132	8.361	8.325	8.381	HH	1661444	43072044	40.44%	0.722%
133	8.424	8.381	8.466	HH	2183237	72461928	68.03%	1.214%
134	8.488	8.466	8.515	HH	1742118	41357982	38.83%	0.693%
135	8.531	8.515	8.578	HH	1726695	53408143	50.14%	0.895%
136	8.604	8.578	8.631	HH	1232177	34210211	32.12%	0.573%
137	8.644	8.631	8.655	HH	1010292	13894789	13.04%	0.233%
138	8.678	8.655	8.696	HH	1313527	27712562	26.02%	0.464%
139	8.712	8.696	8.751	HH	1266979	38049974	35.72%	0.638%
140	8.777	8.751	8.811	HH	2407833	55134970	51.76%	0.924%
141	8.863	8.811	8.883	HH	3591687	89094944	83.64%	1.493%

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142	8.891	8.883	8.909	HH	1135296	16464506	15.46%	0.276%
143	8.973	8.909	8.991	HH	2297397	69113144	64.88%	1.158%
144	9.004	8.991	9.027	HH	1723597	30684794	28.81%	0.514%
145	9.042	9.027	9.058	HH	1228251	21042614	19.75%	0.353%
146	9.092	9.058	9.110	HH	1646862	42174435	39.59%	0.707%
147	9.146	9.110	9.167	HH	1868573	50285397	47.21%	0.843%
148	9.191	9.167	9.209	HH	2309570	42773631	40.15%	0.717%
149	9.223	9.209	9.268	HH	1249053	39440991	37.03%	0.661%
150	9.304	9.268	9.320	HH	1794181	42387646	39.79%	0.710%
151	9.336	9.320	9.359	HH	1769081	31976196	30.02%	0.536%
152	9.374	9.359	9.394	HH	1177247	23178917	21.76%	0.388%
153	9.439	9.394	9.487	HH	1996140	75702875	71.07%	1.269%
154	9.517	9.487	9.532	HH	1504216	34033853	31.95%	0.570%
155	9.545	9.532	9.565	HH	1389328	24118317	22.64%	0.404%
156	9.600	9.565	9.651	HH	2231164	76093323	71.43%	1.275%
157	9.675	9.651	9.686	HH	1570253	28130211	26.41%	0.471%
158	9.695	9.686	9.709	HH	1508330	19751401	18.54%	0.331%
159	9.721	9.709	9.785	HH	1459046	55316456	51.93%	0.927%
160	9.799	9.785	9.813	HH	999970	16310055	15.31%	0.273%
161	9.841	9.813	9.854	HH	1365203	30024752	28.19%	0.503%
162	9.876	9.854	9.909	HH	1565369	46443880	43.60%	0.778%
163	9.941	9.909	9.985	HH	1398800	56793318	53.32%	0.952%
164	10.001	9.985	10.013	HH	1184889	18964558	17.80%	0.318%
165	10.033	10.013	10.067	HH	1206007	35265175	33.11%	0.591%
166	10.102	10.067	10.174	HH	1253012	66728631	62.64%	1.118%
167	10.196	10.174	10.223	HH	1035966	28091798	26.37%	0.471%
168	10.260	10.223	10.281	HH	1195907	36596336	34.36%	0.613%
169	10.319	10.281	10.348	HH	3026069	71664256	67.28%	1.201%
170	10.400	10.348	10.426	HH	1569984	60458480	56.76%	1.013%
171	10.451	10.426	10.491	HH	1763032	50850997	47.74%	0.852%
172	10.532	10.491	10.558	HH	1344006	46988026	44.11%	0.787%
173	10.586	10.558	10.618	HH	1347413	43603324	40.93%	0.731%
174	10.658	10.618	10.671	HH	1265883	37377867	35.09%	0.626%
175	10.687	10.671	10.704	HH	1223629	23371946	21.94%	0.392%
176	10.751	10.704	10.771	HH	4708814	106521568	100.00%	1.785%
177	10.787	10.771	10.841	HH	1270193	46319305	43.48%	0.776%
178	10.872	10.841	10.887	HH	1024536	27164000	25.50%	0.455%
179	10.933	10.887	10.973	HH	1561776	60992394	57.26%	1.022%
180	11.000	10.973	11.027	HH	1145181	33544631	31.49%	0.562%
181	11.055	11.027	11.088	HH	1257234	38569818	36.21%	0.646%
182	11.109	11.088	11.117	HH	950100	16377928	15.38%	0.274%
183	11.140	11.117	11.164	HH	1093673	28308627	26.58%	0.474%
184	11.186	11.164	11.204	HH	974674	22520509	21.14%	0.377%
185	11.235	11.204	11.258	HH	1139995	34409598	32.30%	0.577%
186	11.282	11.258	11.305	HH	1149733	29928289	28.10%	0.502%
187	11.322	11.305	11.343	HH	1151750	25588549	24.02%	0.429%
188	11.356	11.343	11.382	HH	1095253	23766845	22.31%	0.398%
189	11.415	11.382	11.427	HH	1065969	27051867	25.40%	0.453%
190	11.464	11.427	11.501	HH	2960567	75191263	70.59%	1.260%
191	11.521	11.501	11.543	HH	1022367	23320267	21.89%	0.391%
192	11.577	11.543	11.596	HH	1007790	29832451	28.01%	0.500%
193	11.614	11.596	11.644	HH	971838	27231718	25.56%	0.456%
194	11.660	11.644	11.695	HH	956359	27533976	25.85%	0.461%

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195	11.735	11.695	11.749	HH	1243234	33015476	30.99%	0.553%
196	11.767	11.749	11.794	HH	1428870	29631439	27.82%	0.497%
197	11.833	11.794	11.855	HH	910239	31320450	29.40%	0.525%
198	11.882	11.855	11.899	HH	1168481	26388858	24.77%	0.442%
199	11.916	11.899	11.964	HH	1195469	37112306	34.84%	0.622%
200	12.014	11.964	12.041	HH	1354286	46785575	43.92%	0.784%
201	12.048	12.041	12.085	HH	947192	23202402	21.78%	0.389%
202	12.103	12.085	12.118	HH	824649	16051767	15.07%	0.269%
203	12.137	12.118	12.205	HH	957674	41945700	39.38%	0.703%
204	12.230	12.205	12.245	HH	859601	18865073	17.71%	0.316%
205	12.266	12.245	12.288	HH	900483	20986340	19.70%	0.352%
206	12.297	12.288	12.315	HH	737335	11901368	11.17%	0.199%
207	12.339	12.315	12.362	HH	776106	20037429	18.81%	0.336%
208	12.406	12.362	12.435	HH	757246	31022946	29.12%	0.520%
209	12.466	12.435	12.493	HH	788199	25737377	24.16%	0.431%
210	12.523	12.493	12.564	HH	961814	32859618	30.85%	0.551%
211	12.591	12.564	12.610	HH	814237	20286684	19.04%	0.340%
212	12.634	12.610	12.651	HH	1072413	21966562	20.62%	0.368%
213	12.668	12.651	12.685	HH	908567	16584750	15.57%	0.278%
214	12.697	12.685	12.716	HH	858731	14246637	13.37%	0.239%
215	12.743	12.716	12.784	HH	738321	27477825	25.80%	0.460%
216	12.810	12.784	12.829	HH	648223	16466192	15.46%	0.276%
217	12.841	12.829	12.855	HH	595409	9079794	8.52%	0.152%
218	12.868	12.855	12.910	HH	632972	19247028	18.07%	0.323%
219	12.936	12.910	12.978	HH	597406	23059447	21.65%	0.386%
220	12.994	12.978	13.014	HH	557607	11738257	11.02%	0.197%
221	13.033	13.014	13.066	HH	590911	16905928	15.87%	0.283%
222	13.081	13.066	13.093	HH	541398	8255177	7.75%	0.138%
223	13.102	13.093	13.117	HH	518233	7419731	6.97%	0.124%
224	13.164	13.117	13.198	HH	714192	28687795	26.93%	0.481%
225	13.211	13.198	13.233	HH	542405	10924164	10.26%	0.183%
226	13.244	13.233	13.266	HH	482322	9382831	8.81%	0.157%
227	13.322	13.266	13.350	HH	594612	25283396	23.74%	0.424%
228	13.371	13.350	13.397	HH	574339	14061376	13.20%	0.236%
229	13.407	13.397	13.418	HH	436542	5519202	5.18%	0.092%
230	13.436	13.418	13.449	HH	480251	8396404	7.88%	0.141%
231	13.459	13.449	13.475	HH	464451	7091081	6.66%	0.119%
232	13.500	13.475	13.523	HH	516386	13218268	12.41%	0.221%
233	13.547	13.523	13.603	HH	446957	20087020	18.86%	0.337%
234	13.623	13.603	13.651	HH	409233	10984974	10.31%	0.184%
235	13.667	13.651	13.678	HH	374219	5884515	5.52%	0.099%
236	13.694	13.678	13.743	HH	391995	14621905	13.73%	0.245%
237	13.770	13.743	13.796	HH	418803	12229401	11.48%	0.205%
238	13.815	13.796	13.864	HH	360052	13773071	12.93%	0.231%
239	13.909	13.864	13.931	HH	362216	13598010	12.77%	0.228%
240	13.944	13.931	13.968	HH	336948	6857317	6.44%	0.115%
241	13.978	13.968	13.991	HH	305085	4139596	3.89%	0.069%
242	14.003	13.991	14.025	HH	309632	5954911	5.59%	0.100%
243	14.038	14.025	14.056	HH	280547	5193323	4.88%	0.087%
244	14.090	14.056	14.118	HH	340716	11111374	10.43%	0.186%
245	14.157	14.118	14.201	HH	271847	12901224	12.11%	0.216%
246	14.213	14.201	14.218	HH	246431	2442802	2.29%	0.041%

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247	14.239	14.218	14.304	HH	278366	12730837	11.95%	0.213%
248	14.324	14.304	14.367	HH	236464	8641729	8.11%	0.145%
249	14.382	14.367	14.405	HH	219458	4695900	4.41%	0.079%
250	14.426	14.405	14.436	HH	203252	3770818	3.54%	0.063%
251	14.481	14.436	14.510	HH	224702	9148818	8.59%	0.153%
252	14.543	14.510	14.592	HH	219349	9754025	9.16%	0.163%
253	14.608	14.592	14.656	HH	177749	6522217	6.12%	0.109%
254	14.664	14.656	14.671	HH	168682	1556293	1.46%	0.026%
255	14.683	14.671	14.727	HH	171317	5522460	5.18%	0.093%
256	14.752	14.727	14.783	HH	289812	6843988	6.42%	0.115%
257	14.790	14.783	14.830	HH	149245	4037081	3.79%	0.068%
258	14.849	14.830	14.879	HH	140861	4039587	3.79%	0.068%
259	14.887	14.879	14.935	HH	134013	4256365	4.00%	0.071%
260	14.944	14.935	14.963	HH	126438	2064906	1.94%	0.035%
261	15.014	14.963	15.074	HH	128111	8066287	7.57%	0.135%
262	15.098	15.074	15.130	HH	119342	3694051	3.47%	0.062%
263	15.149	15.130	15.171	HH	101375	2433909	2.28%	0.041%
264	15.201	15.171	15.270	HH	103077	5667766	5.32%	0.095%
265	15.300	15.270	15.314	HH	94340	2388564	2.24%	0.040%
266	15.338	15.314	15.441	HH	115664	6745986	6.33%	0.113%
267	15.501	15.441	15.540	HH	82262	4570664	4.29%	0.077%
268	15.554	15.540	15.598	HH	77961	2438637	2.29%	0.041%
269	15.619	15.598	15.655	HH	63853	2074832	1.95%	0.035%
270	15.661	15.655	15.678	HH	61260	848217	0.80%	0.014%
271	15.688	15.678	15.706	HH	59230	975105	0.92%	0.016%
272	15.720	15.706	15.755	HH	58589	1657868	1.56%	0.028%
273	15.786	15.755	15.851	HH	59292	3180711	2.99%	0.053%
274	15.864	15.851	15.953	HH	49538	2844893	2.67%	0.048%
275	15.971	15.953	15.995	HH	49296	1157372	1.09%	0.019%
276	16.018	15.995	16.059	HH	45045	1631368	1.53%	0.027%
277	16.074	16.059	16.126	HH	40139	1507047	1.41%	0.025%
278	16.172	16.126	16.241	HH	37763	2477039	2.33%	0.042%
279	16.282	16.241	16.331	HH	37542	1891936	1.78%	0.032%
280	16.355	16.331	16.398	HH	35341	1287981	1.21%	0.022%
281	16.415	16.398	16.438	HH	30786	714900	0.67%	0.012%
282	16.456	16.438	16.525	HH	34099	1481137	1.39%	0.025%
283	16.535	16.525	16.571	HH	26595	703335	0.66%	0.012%
284	16.586	16.571	16.621	HH	26544	755836	0.71%	0.013%
285	16.631	16.621	16.645	HH	23677	328033	0.31%	0.005%
286	16.681	16.645	16.727	HH	24947	1157674	1.09%	0.019%
287	16.744	16.727	16.773	HH	22407	607454	0.57%	0.010%
288	16.793	16.773	16.865	HH	21968	1110901	1.04%	0.019%
289	16.922	16.865	16.947	HH	32528	1134773	1.07%	0.019%
290	16.971	16.947	17.019	HH	30198	947067	0.89%	0.016%
291	17.038	17.019	17.070	HH	17808	532147	0.50%	0.009%
292	17.086	17.070	17.116	HH	17481	456921	0.43%	0.008%
293	17.159	17.116	17.230	HH	17372	1121402	1.05%	0.019%
294	17.266	17.230	17.285	HH	16445	518676	0.49%	0.009%
295	17.299	17.285	17.335	HH	16134	467252	0.44%	0.008%
296	17.373	17.335	17.413	HH	27217	842338	0.79%	0.014%
297	17.424	17.413	17.441	HH	14046	231715	0.22%	0.004%
298	17.460	17.441	17.475	HH	14535	275937	0.26%	0.005%
299	17.498	17.475	17.526	HH	14777	430260	0.40%	0.007%

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300	17.550	17.526	17.566	HH	13337	309610	0.29%	0.005%
301	17.587	17.566	17.631	HH	13203	506156	0.48%	0.008%
302	17.650	17.631	17.678	HH	13005	353767	0.33%	0.006%
303	17.760	17.678	17.781	HH	13734	806295	0.76%	0.014%
304	17.811	17.781	17.844	HH	27765	677778	0.64%	0.011%
305	17.897	17.844	17.926	HH	14570	634052	0.60%	0.011%
306	17.969	17.926	18.021	HH	15889	766126	0.72%	0.013%
307	18.050	18.021	18.111	HH	13141	673749	0.63%	0.011%
308	18.142	18.111	18.155	HH	17055	381978	0.36%	0.006%
309	18.178	18.155	18.212	HH	24599	672146	0.63%	0.011%
310	18.234	18.212	18.277	HH	23391	635498	0.60%	0.011%
311	18.306	18.277	18.314	HH	12536	273525	0.26%	0.005%
312	18.337	18.314	18.391	HH	14314	593602	0.56%	0.010%
313	18.496	18.391	18.528	HH	13084	1016836	0.95%	0.017%
314	18.537	18.528	18.575	HH	12687	342014	0.32%	0.006%
315	18.644	18.575	18.700	HH	21119	1099946	1.03%	0.018%
316	18.745	18.700	18.766	HH	15534	560625	0.53%	0.009%
317	18.776	18.766	18.791	HH	14914	223175	0.21%	0.004%
318	18.808	18.791	18.841	HH	15313	443607	0.42%	0.007%
319	18.851	18.841	18.884	HH	14395	361963	0.34%	0.006%
320	18.923	18.884	18.956	HH	14666	626585	0.59%	0.010%
321	19.015	18.956	19.103	HH	23750	1600980	1.50%	0.027%
322	19.137	19.103	19.161	HH	16164	555242	0.52%	0.009%
323	19.189	19.161	19.221	HH	17568	604218	0.57%	0.010%
324	19.246	19.221	19.280	HH	18018	603484	0.57%	0.010%
325	19.345	19.280	19.372	HH	17509	928272	0.87%	0.016%
326	19.431	19.372	19.454	HH	20426	896542	0.84%	0.015%
327	19.504	19.454	19.522	HH	21499	807530	0.76%	0.014%
328	19.544	19.522	19.582	HH	20631	722893	0.68%	0.012%
329	19.617	19.582	19.663	HH	21323	988253	0.93%	0.017%
330	19.712	19.663	19.758	HH	21354	1177637	1.11%	0.020%
331	19.804	19.758	19.878	HH	26356	1609712	1.51%	0.027%
332	19.905	19.878	19.932	HH	22967	728557	0.68%	0.012%
333	19.990	19.932	20.003	HH	23616	985020	0.92%	0.017%
334	20.063	20.003	20.110	HH	26764	1575107	1.48%	0.026%
335	20.173	20.110	20.244	HH	27547	2109559	1.98%	0.035%
336	20.287	20.244	20.300	HH	27698	917503	0.86%	0.015%
337	20.342	20.300	20.385	HH	34271	1522713	1.43%	0.026%
338	20.423	20.385	20.448	HH	30381	1135856	1.07%	0.019%
339	20.498	20.448	20.508	HH	31673	1123568	1.05%	0.019%
340	20.535	20.508	20.591	HH	33705	1614699	1.52%	0.027%
341	20.639	20.591	20.668	HH	32214	1460901	1.37%	0.024%
342	20.694	20.668	20.768	HH	32201	1904794	1.79%	0.032%
343	20.798	20.768	20.828	HH	31558	1134699	1.07%	0.019%
344	20.930	20.828	20.991	HH	32626	3102470	2.91%	0.052%
345	20.998	20.991	21.094	HH	31322	1913698	1.80%	0.032%
346	21.108	21.094	21.131	HH	30568	675932	0.63%	0.011%
347	21.252	21.131	21.318	HH	32352	3529381	3.31%	0.059%
348	21.374	21.318	21.472	HH	34377	3019383	2.83%	0.051%
349	21.489	21.472	21.501	HH	32211	562106	0.53%	0.009%
350	21.557	21.501	21.587	HH	32742	1669335	1.57%	0.028%
351	21.615	21.587	21.693	HH	32523	2063249	1.94%	0.035%

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352	21.704	21.693	21.755	HH	31986	1167718	1.10%	0.020%	
353	21.768	21.755	21.780	HH	31545	470720	0.44%	0.008%	
354	21.884	21.780	21.955	HH	33882	3413997	3.20%	0.057%	
					Sum of corrected areas: 5967689658				

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