

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091818\
 Data File : FE028676.D
 Signal(s) : FID1B.CH
 Acq On : 18 Sep 2018 13:39
 Sample : J4945-02 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.550	2.535	2.569	PH	1015	8426	0.01%	0.001%
2	2.597	2.569	2.636	PH	2099	25365	0.02%	0.003%
3	2.657	2.636	2.692	HH	298	5564	0.00%	0.001%
4	2.733	2.692	2.765	PH	1733	27757	0.02%	0.003%
5	2.776	2.765	2.805	HH	827	13772	0.01%	0.001%
6	2.816	2.805	2.835	HH	1097	9582	0.01%	0.001%
7	2.841	2.835	2.849	HH	235	1752	0.00%	0.000%
8	2.865	2.849	2.895	HH	1818	17027	0.01%	0.002%
9	2.924	2.895	2.991	HH	645	22367	0.02%	0.002%
10	3.025	2.991	3.085	HH	509	21600	0.02%	0.002%
11	3.103	3.085	3.141	HH	1135	17957	0.01%	0.002%
12	3.159	3.141	3.169	HH	408	4880	0.00%	0.001%
13	3.200	3.169	3.207	HH	553	8828	0.01%	0.001%
14	3.222	3.207	3.251	HH	1047	21216	0.02%	0.002%
15	3.286	3.251	3.308	HH	1278	30602	0.03%	0.003%
16	3.333	3.308	3.352	HH	978	21172	0.02%	0.002%
17	3.364	3.352	3.401	HH	1161	19640	0.02%	0.002%
18	3.414	3.401	3.429	HH	670	8748	0.01%	0.001%
19	3.441	3.429	3.462	HH	527	7852	0.01%	0.001%
20	3.485	3.462	3.515	HH	676	17146	0.01%	0.002%
21	3.530	3.515	3.537	HH	1375	13723	0.01%	0.001%
22	3.549	3.537	3.565	HH	1578	20598	0.02%	0.002%
23	3.574	3.565	3.624	HH	888	19508	0.02%	0.002%
24	3.656	3.624	3.673	HH	676	14698	0.01%	0.002%
25	3.687	3.673	3.694	HH	562	6806	0.01%	0.001%
26	3.712	3.694	3.731	HH	1334	19869	0.02%	0.002%
27	3.761	3.731	3.795	HH	17895	179291	0.15%	0.019%
28	3.821	3.795	3.855	HH	16874	204260	0.17%	0.022%
29	3.909	3.855	3.989	HH	5190379	76086131	62.76%	8.167%
30	4.017	3.989	4.040	HH	207733	1655535	1.37%	0.178%
31	4.058	4.040	4.138	HH	41859	470373	0.39%	0.050%
32	4.154	4.138	4.190	HH	2893	62699	0.05%	0.007%
33	4.202	4.190	4.231	HH	2182	44784	0.04%	0.005%
34	4.267	4.231	4.281	HH	12889	164899	0.14%	0.018%
35	4.303	4.281	4.346	HH	360782	3008785	2.48%	0.323%
36	4.361	4.346	4.371	HH	2383	33717	0.03%	0.004%

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37	4.380	4.371	4.401	HH	2567	33037	0.03%	0.004%
38	4.418	4.401	4.428	HH	1682	24308	0.02%	0.003%
39	4.461	4.428	4.505	HH	163605	1416175	1.17%	0.152%
40	4.514	4.505	4.542	HH	1805	35924	0.03%	0.004%
41	4.588	4.542	4.612	HH	8494	177188	0.15%	0.019%
42	4.623	4.612	4.661	HH	3319	72191	0.06%	0.008%
43	4.676	4.661	4.686	HH	2571	33189	0.03%	0.004%
44	4.700	4.686	4.714	HH	4511	51161	0.04%	0.005%
45	4.730	4.714	4.744	HH	4284	58489	0.05%	0.006%
46	4.759	4.744	4.795	HH	8494	124655	0.10%	0.013%
47	4.861	4.795	4.914	HH	1142910	10373040	8.56%	1.113%
48	4.933	4.914	4.964	HH	4945	91538	0.08%	0.010%
49	5.007	4.964	5.019	HH	2346	69326	0.06%	0.007%
50	5.046	5.019	5.112	HH	52249	513784	0.42%	0.055%
51	5.153	5.112	5.185	HH	5331	111871	0.09%	0.012%
52	5.192	5.185	5.201	HH	1844	16690	0.01%	0.002%
53	5.234	5.201	5.272	HH	4095	122255	0.10%	0.013%
54	5.331	5.272	5.344	HH	13882	243022	0.20%	0.026%
55	5.355	5.344	5.382	HH	10190	125250	0.10%	0.013%
56	5.402	5.382	5.416	HH	5277	80556	0.07%	0.009%
57	5.425	5.416	5.438	HH	3827	44209	0.04%	0.005%
58	5.460	5.438	5.476	HH	25345	252891	0.21%	0.027%
59	5.488	5.476	5.535	HH	8308	190951	0.16%	0.020%
60	5.562	5.535	5.615	HH	46816	526683	0.43%	0.057%
61	5.662	5.615	5.679	HH	5474	138864	0.11%	0.015%
62	5.709	5.679	5.795	HH	48721	618017	0.51%	0.066%
63	5.834	5.795	5.847	HH	5041	100655	0.08%	0.011%
64	5.863	5.847	5.874	HH	7564	87998	0.07%	0.009%
65	5.894	5.874	5.932	HH	58940	798416	0.66%	0.086%
66	5.949	5.932	6.017	HH	146730	1665772	1.37%	0.179%
67	6.044	6.017	6.070	HH	27230	387379	0.32%	0.042%
68	6.084	6.070	6.107	HH	5384	88241	0.07%	0.009%
69	6.159	6.107	6.202	HH	15186	408563	0.34%	0.044%
70	6.217	6.202	6.239	HH	5937	111660	0.09%	0.012%
71	6.274	6.239	6.302	HH	12354	248163	0.20%	0.027%
72	6.322	6.302	6.335	HH	4636	82934	0.07%	0.009%
73	6.354	6.335	6.372	HH	21149	238232	0.20%	0.026%
74	6.389	6.372	6.415	HH	16271	211031	0.17%	0.023%
75	6.458	6.415	6.513	HH	97089	1226523	1.01%	0.132%
76	6.524	6.513	6.544	HH	5990	104833	0.09%	0.011%
77	6.556	6.544	6.577	HH	5561	104234	0.09%	0.011%
78	6.599	6.577	6.620	HH	7673	157566	0.13%	0.017%
79	6.643	6.620	6.692	HH	19833	440383	0.36%	0.047%
80	6.703	6.692	6.734	HH	5380	118111	0.10%	0.013%
81	6.753	6.734	6.782	HH	5406	127705	0.11%	0.014%
82	6.801	6.782	6.834	HH	11979	213257	0.18%	0.023%
83	6.852	6.834	6.872	HH	8173	121513	0.10%	0.013%
84	6.913	6.872	6.938	HH	10355	217365	0.18%	0.023%
85	6.957	6.938	6.985	HH	14906	207406	0.17%	0.022%
86	7.013	6.985	7.055	HH	8757	244914	0.20%	0.026%
87	7.069	7.055	7.131	HH	6783	209882	0.17%	0.023%
88	7.144	7.131	7.159	HH	3800	62166	0.05%	0.007%
89	7.171	7.159	7.183	HH	4314	60444	0.05%	0.006%

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90	7.198	7.183	7.251	HH	4661	158432	0.13%	0.017%
91	7.265	7.251	7.277	HH	3982	57686	0.05%	0.006%
92	7.305	7.277	7.347	HH	129466	1269823	1.05%	0.136%
93	7.369	7.347	7.384	HH	9777	160097	0.13%	0.017%
94	7.398	7.384	7.421	HH	8283	152819	0.13%	0.016%
95	7.440	7.421	7.475	HH	11563	233468	0.19%	0.025%
96	7.498	7.475	7.523	HH	6257	151043	0.12%	0.016%
97	7.561	7.523	7.590	HH	8403	225441	0.19%	0.024%
98	7.603	7.590	7.645	HH	6189	177317	0.15%	0.019%
99	7.681	7.645	7.725	HH	8568	295837	0.24%	0.032%
100	7.753	7.725	7.766	HH	4925	111714	0.09%	0.012%
101	7.780	7.766	7.789	HH	5093	66996	0.06%	0.007%
102	7.805	7.789	7.815	HH	6196	86508	0.07%	0.009%
103	7.846	7.815	7.859	HH	6873	163085	0.13%	0.018%
104	7.876	7.859	7.899	HH	9171	169038	0.14%	0.018%
105	7.918	7.899	7.946	HH	8224	182682	0.15%	0.020%
106	7.993	7.946	8.009	HH	12886	344835	0.28%	0.037%
107	8.018	8.009	8.033	HH	11220	136146	0.11%	0.015%
108	8.045	8.033	8.112	HH	10481	346890	0.29%	0.037%
109	8.128	8.112	8.195	HH	7667	285404	0.24%	0.031%
110	8.229	8.195	8.242	HH	8143	182825	0.15%	0.020%
111	8.254	8.242	8.276	HH	8341	127477	0.11%	0.014%
112	8.294	8.276	8.308	HH	7474	114768	0.09%	0.012%
113	8.320	8.308	8.333	HH	6705	88651	0.07%	0.010%
114	8.354	8.333	8.396	HH	9655	251938	0.21%	0.027%
115	8.406	8.396	8.422	HH	5057	75055	0.06%	0.008%
116	8.442	8.422	8.457	HH	4416	90993	0.08%	0.010%
117	8.479	8.457	8.489	HH	4553	82943	0.07%	0.009%
118	8.548	8.489	8.577	HH	14381	352242	0.29%	0.038%
119	8.607	8.577	8.661	HH	168707	1785079	1.47%	0.192%
120	8.685	8.661	8.705	HH	10349	176931	0.15%	0.019%
121	8.716	8.705	8.745	HH	5554	122392	0.10%	0.013%
122	8.774	8.745	8.785	HH	6081	130312	0.11%	0.014%
123	8.800	8.785	8.819	HH	7019	120061	0.10%	0.013%
124	8.878	8.819	8.909	HH	34385	603652	0.50%	0.065%
125	8.943	8.909	8.960	HH	6247	171135	0.14%	0.018%
126	8.997	8.960	9.021	HH	22693	379894	0.31%	0.041%
127	9.049	9.021	9.068	HH	36164	450038	0.37%	0.048%
128	9.093	9.068	9.122	HH	208716	2141371	1.77%	0.230%
129	9.140	9.122	9.162	HH	7117	152367	0.13%	0.016%
130	9.183	9.162	9.201	HH	12393	211752	0.17%	0.023%
131	9.216	9.201	9.224	HH	10341	122742	0.10%	0.013%
132	9.237	9.224	9.274	HH	13041	242541	0.20%	0.026%
133	9.296	9.274	9.304	HH	11038	158870	0.13%	0.017%
134	9.341	9.304	9.362	HH	29287	544235	0.45%	0.058%
135	9.407	9.362	9.440	HH	50474	766197	0.63%	0.082%
136	9.459	9.440	9.471	HH	7408	128646	0.11%	0.014%
137	9.484	9.471	9.505	HH	8099	145987	0.12%	0.016%
138	9.534	9.505	9.559	HH	11669	243975	0.20%	0.026%
139	9.590	9.559	9.633	HH	11442	393504	0.32%	0.042%
140	9.653	9.633	9.678	HH	20003	335016	0.28%	0.036%
141	9.692	9.678	9.710	HH	11683	170841	0.14%	0.018%

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142	9.720	9.710	9.740	HH	7305	123660	0.10%	0.013%
143	9.794	9.740	9.811	HH	13334	399530	0.33%	0.043%
144	9.832	9.811	9.885	HH	54118	748656	0.62%	0.080%
145	9.899	9.885	9.921	HH	7333	141858	0.12%	0.015%
146	9.939	9.921	9.962	HH	6533	151653	0.13%	0.016%
147	9.989	9.962	9.998	HH	6638	131707	0.11%	0.014%
148	10.023	9.998	10.042	HH	17263	292058	0.24%	0.031%
149	10.060	10.042	10.079	HH	10276	205500	0.17%	0.022%
150	10.120	10.079	10.171	HH	11183	506173	0.42%	0.054%
151	10.204	10.171	10.219	HH	8874	221140	0.18%	0.024%
152	10.236	10.219	10.244	HH	8266	122599	0.10%	0.013%
153	10.267	10.244	10.299	HH	12311	319133	0.26%	0.034%
154	10.308	10.299	10.328	HH	8197	142217	0.12%	0.015%
155	10.355	10.328	10.383	HH	15506	347720	0.29%	0.037%
156	10.394	10.383	10.425	HH	8556	202760	0.17%	0.022%
157	10.444	10.425	10.458	HH	9004	161682	0.13%	0.017%
158	10.492	10.458	10.512	HH	13257	337531	0.28%	0.036%
159	10.522	10.512	10.528	HH	10462	97893	0.08%	0.011%
160	10.554	10.528	10.618	HH	24165	908522	0.75%	0.098%
161	10.631	10.618	10.655	HH	10543	226630	0.19%	0.024%
162	10.674	10.655	10.722	HH	11315	375974	0.31%	0.040%
163	10.743	10.722	10.762	HH	11328	236858	0.20%	0.025%
164	10.780	10.762	10.798	HH	12764	237130	0.20%	0.025%
165	10.810	10.798	10.820	HH	11099	143989	0.12%	0.015%
166	10.868	10.820	10.879	HH	17510	456807	0.38%	0.049%
167	10.895	10.879	10.926	HH	22527	449775	0.37%	0.048%
168	10.942	10.926	10.957	HH	12324	223089	0.18%	0.024%
169	11.003	10.957	11.034	HH	16068	593863	0.49%	0.064%
170	11.050	11.034	11.065	HH	11671	210050	0.17%	0.023%
171	11.089	11.065	11.110	HH	15091	348316	0.29%	0.037%
172	11.130	11.110	11.189	HH	15187	628781	0.52%	0.067%
173	11.215	11.189	11.239	HH	12409	358556	0.30%	0.038%
174	11.258	11.239	11.273	HH	11887	243223	0.20%	0.026%
175	11.295	11.273	11.335	HH	13702	456237	0.38%	0.049%
176	11.355	11.335	11.374	HH	14111	302278	0.25%	0.032%
177	11.417	11.374	11.446	HH	14323	564843	0.47%	0.061%
178	11.471	11.446	11.488	HH	14717	344924	0.28%	0.037%
179	11.510	11.488	11.551	HH	16595	543864	0.45%	0.058%
180	11.563	11.551	11.569	HH	13358	141931	0.12%	0.015%
181	11.582	11.569	11.593	HH	13774	193289	0.16%	0.021%
182	11.636	11.593	11.655	HH	16724	562670	0.46%	0.060%
183	11.681	11.655	11.699	HH	15537	393307	0.32%	0.042%
184	11.732	11.699	11.755	HH	18335	559140	0.46%	0.060%
185	11.783	11.755	11.814	HH	39888	819010	0.68%	0.088%
186	11.851	11.814	11.863	HH	23854	574942	0.47%	0.062%
187	11.875	11.863	11.892	HH	24194	373908	0.31%	0.040%
188	11.903	11.892	11.922	HH	19126	332447	0.27%	0.036%
189	11.953	11.922	11.970	HH	26946	668036	0.55%	0.072%
190	11.991	11.970	12.009	HH	26116	546580	0.45%	0.059%
191	12.022	12.009	12.039	HH	25678	414365	0.34%	0.044%
192	12.064	12.039	12.082	HH	29994	622143	0.51%	0.067%
193	12.104	12.082	12.127	HH	37525	737300	0.61%	0.079%
194	12.153	12.127	12.168	HH	25202	565016	0.47%	0.061%

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195	12.194	12.168	12.217	HH	40657	911742	0.75%	0.098%
196	12.241	12.217	12.262	HH	39831	839753	0.69%	0.090%
197	12.290	12.262	12.324	HH	115461	2131036	1.76%	0.229%
198	12.351	12.324	12.379	HH	56911	1327666	1.10%	0.143%
199	12.401	12.379	12.439	HH	46241	1288400	1.06%	0.138%
200	12.489	12.439	12.535	HH	69279	2636809	2.18%	0.283%
201	12.552	12.535	12.565	HH	41708	672265	0.55%	0.072%
202	12.585	12.565	12.600	HH	60290	1013438	0.84%	0.109%
203	12.624	12.600	12.662	HH	80375	1977969	1.63%	0.212%
204	12.689	12.662	12.751	HH	117405	2991511	2.47%	0.321%
205	12.771	12.751	12.785	HH	66194	1028920	0.85%	0.110%
206	12.807	12.785	12.836	HH	145237	2566105	2.12%	0.275%
207	12.876	12.836	12.927	HH	84969	2950780	2.43%	0.317%
208	12.957	12.927	12.980	HH	102816	2034556	1.68%	0.218%
209	13.012	12.980	13.023	HH	85078	1613937	1.33%	0.173%
210	13.040	13.023	13.050	HH	116107	1542995	1.27%	0.166%
211	13.065	13.050	13.092	HH	198769	2769750	2.28%	0.297%
212	13.113	13.092	13.135	HH	71883	1516504	1.25%	0.163%
213	13.182	13.135	13.211	HH	126520	3491069	2.88%	0.375%
214	13.236	13.211	13.253	HH	76228	1597074	1.32%	0.171%
215	13.294	13.253	13.345	HH	134660	4186544	3.45%	0.449%
216	13.391	13.345	13.420	HH	672837	10016082	8.26%	1.075%
217	13.444	13.420	13.460	HH	86063	1878872	1.55%	0.202%
218	13.482	13.460	13.503	HH	143523	2817597	2.32%	0.302%
219	13.513	13.503	13.528	HH	103046	1402021	1.16%	0.150%
220	13.565	13.528	13.590	HH	179943	4686719	3.87%	0.503%
221	13.601	13.590	13.612	HH	87743	1120404	0.92%	0.120%
222	13.647	13.612	13.660	HH	100031	2628880	2.17%	0.282%
223	13.680	13.660	13.699	HH	97914	2155019	1.78%	0.231%
224	13.728	13.699	13.766	HH	368313	7165143	5.91%	0.769%
225	13.779	13.766	13.811	HH	95392	2355816	1.94%	0.253%
226	13.841	13.811	13.853	HH	115438	2452361	2.02%	0.263%
227	13.883	13.853	13.900	HH	176841	3501390	2.89%	0.376%
228	13.911	13.900	13.930	HH	108010	1796484	1.48%	0.193%
229	13.958	13.930	13.974	HH	130460	3008031	2.48%	0.323%
230	13.984	13.974	14.007	HH	119747	2135387	1.76%	0.229%
231	14.033	14.007	14.064	HH	289554	5250160	4.33%	0.564%
232	14.102	14.064	14.127	HH	552253	9343042	7.71%	1.003%
233	14.141	14.127	14.179	HH	160715	4010241	3.31%	0.430%
234	14.220	14.179	14.238	HH	546111	8802305	7.26%	0.945%
235	14.257	14.238	14.291	HH	253163	5791256	4.78%	0.622%
236	14.313	14.291	14.331	HH	155527	3183909	2.63%	0.342%
237	14.345	14.331	14.360	HH	137784	2151788	1.78%	0.231%
238	14.375	14.360	14.402	HH	148398	3149205	2.60%	0.338%
239	14.420	14.402	14.427	HH	107347	1574551	1.30%	0.169%
240	14.452	14.427	14.478	HH	178376	4360808	3.60%	0.468%
241	14.501	14.478	14.526	HH	251363	4873138	4.02%	0.523%
242	14.549	14.526	14.572	HH	257114	5285474	4.36%	0.567%
243	14.587	14.572	14.612	HH	214574	4523668	3.73%	0.486%
244	14.633	14.612	14.675	HH	264616	7099648	5.86%	0.762%
245	14.697	14.675	14.719	HH	173399	3942252	3.25%	0.423%
246	14.765	14.719	14.811	HH	567843	14574422	12.02%	1.564%

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247	14.845	14.811	14.896	HH	457330	10134147	8.36%	1.088%
248	14.918	14.896	14.951	HH	127921	3937515	3.25%	0.423%
249	14.967	14.951	14.989	HH	141898	2832510	2.34%	0.304%
250	15.016	14.989	15.045	HH	179811	4570821	3.77%	0.491%
251	15.101	15.045	15.131	HH	226261	7038296	5.81%	0.755%
252	15.155	15.131	15.181	HH	178123	4325006	3.57%	0.464%
253	15.196	15.181	15.245	HH	144427	4612732	3.81%	0.495%
254	15.298	15.245	15.317	HH	180236	5378111	4.44%	0.577%
255	15.342	15.317	15.377	HH	176993	4948210	4.08%	0.531%
256	15.388	15.377	15.412	HH	105348	2129026	1.76%	0.229%
257	15.429	15.412	15.443	HH	97096	1781623	1.47%	0.191%
258	15.465	15.443	15.489	HH	115617	2958240	2.44%	0.318%
259	15.545	15.489	15.558	HH	149334	4671956	3.85%	0.501%
260	15.576	15.558	15.602	HH	215223	4352281	3.59%	0.467%
261	15.620	15.602	15.665	HH	168972	4750856	3.92%	0.510%
262	15.694	15.665	15.715	HH	299956	5184325	4.28%	0.556%
263	15.728	15.715	15.764	HH	108877	2798386	2.31%	0.300%
264	15.781	15.764	15.792	HH	92537	1462187	1.21%	0.157%
265	15.804	15.792	15.846	HH	96022	2697416	2.23%	0.290%
266	15.872	15.846	15.892	HH	108294	2448253	2.02%	0.263%
267	15.921	15.892	15.944	HH	101817	2753042	2.27%	0.296%
268	15.955	15.944	15.971	HH	74712	1154002	0.95%	0.124%
269	15.987	15.971	15.999	HH	76058	1206465	1.00%	0.129%
270	16.022	15.999	16.079	HH	124721	4299130	3.55%	0.461%
271	16.098	16.079	16.140	HH	81870	2741343	2.26%	0.294%
272	16.165	16.140	16.179	HH	73523	1623205	1.34%	0.174%
273	16.212	16.179	16.237	HH	95966	2707740	2.23%	0.291%
274	16.259	16.237	16.290	HH	89381	2192475	1.81%	0.235%
275	16.307	16.290	16.323	HH	66209	1186227	0.98%	0.127%
276	16.331	16.323	16.362	HH	58707	1288485	1.06%	0.138%
277	16.379	16.362	16.391	HH	52473	894651	0.74%	0.096%
278	16.424	16.391	16.495	HH	67779	3553222	2.93%	0.381%
279	16.514	16.495	16.530	HH	49717	1015478	0.84%	0.109%
280	16.544	16.530	16.557	HH	49903	808313	0.67%	0.087%
281	16.586	16.557	16.638	HH	214246	5379926	4.44%	0.577%
282	16.680	16.638	16.713	HH	208358	4158939	3.43%	0.446%
283	16.741	16.713	16.759	HH	50158	1315567	1.09%	0.141%
284	16.769	16.759	16.797	HH	48999	1060631	0.87%	0.114%
285	16.811	16.797	16.840	HH	44285	1109114	0.91%	0.119%
286	16.864	16.840	16.882	HH	44104	1094854	0.90%	0.118%
287	16.898	16.882	16.934	HH	43830	1327281	1.09%	0.142%
288	16.950	16.934	16.960	HH	43000	653433	0.54%	0.070%
289	16.970	16.960	16.989	HH	43053	730235	0.60%	0.078%
290	17.006	16.989	17.044	HH	41829	1349415	1.11%	0.145%
291	17.073	17.044	17.097	HH	46182	1351981	1.12%	0.145%
292	17.119	17.097	17.128	HH	51018	882424	0.73%	0.095%
293	17.144	17.128	17.177	HH	62198	1438616	1.19%	0.154%
294	17.196	17.177	17.208	HH	42132	763291	0.63%	0.082%
295	17.225	17.208	17.285	HH	47456	1842035	1.52%	0.198%
296	17.309	17.285	17.361	HH	39874	1707372	1.41%	0.183%
297	17.377	17.361	17.395	HH	36985	731016	0.60%	0.078%
298	17.500	17.395	17.511	HH	62187	3147797	2.60%	0.338%
299	17.533	17.511	17.560	HH	97741	2221288	1.83%	0.238%

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300	17.600	17.560	17.645	HH	182070	4136584	3.41%	0.444%
301	17.659	17.645	17.676	HH	42484	744443	0.61%	0.080%
302	17.717	17.676	17.751	HH	67707	2120826	1.75%	0.228%
303	17.788	17.751	17.808	HH	45600	1481727	1.22%	0.159%
304	17.823	17.808	17.846	HH	44887	970144	0.80%	0.104%
305	17.878	17.846	17.958	HH	98212	3473433	2.87%	0.373%
306	18.010	17.958	18.070	HH	138220	4671267	3.85%	0.501%
307	18.089	18.070	18.105	HH	45051	940800	0.78%	0.101%
308	18.129	18.105	18.162	HH	58526	1622515	1.34%	0.174%
309	18.214	18.162	18.231	HH	45921	1773337	1.46%	0.190%
310	18.243	18.231	18.275	HH	45850	1176176	0.97%	0.126%
311	18.342	18.275	18.376	HH	161688	4579066	3.78%	0.492%
312	18.389	18.376	18.397	HH	63162	788958	0.65%	0.085%
313	18.517	18.397	18.565	HH	3856241	121227487	100.00%	13.012%
314	18.574	18.565	18.647	HH	99417	3507458	2.89%	0.376%
315	18.663	18.647	18.688	HH	57038	1326299	1.09%	0.142%
316	18.703	18.688	18.717	HH	53969	911421	0.75%	0.098%
317	18.783	18.717	18.828	HH	120131	4643057	3.83%	0.498%
318	18.892	18.828	18.956	HH	632130	13301993	10.97%	1.428%
319	18.982	18.956	19.012	HH	89457	2184441	1.80%	0.234%
320	19.069	19.012	19.098	HH	71188	3136088	2.59%	0.337%
321	19.117	19.098	19.134	HH	78669	1503478	1.24%	0.161%
322	19.165	19.134	19.181	HH	85211	2140656	1.77%	0.230%
323	19.191	19.181	19.215	HH	78896	1499348	1.24%	0.161%
324	19.278	19.215	19.347	HH	944727	25513421	21.05%	2.739%
325	19.373	19.347	19.422	HH	217518	5932083	4.89%	0.637%
326	19.449	19.422	19.482	HH	90050	2842716	2.34%	0.305%
327	19.507	19.482	19.522	HH	81558	1819190	1.50%	0.195%
328	19.574	19.522	19.603	HH	156433	5269791	4.35%	0.566%
329	19.612	19.603	19.618	HH	74461	665479	0.55%	0.071%
330	19.650	19.618	19.658	HH	208269	3479911	2.87%	0.374%
331	19.691	19.658	19.748	HH	571030	14367635	11.85%	1.542%
332	19.774	19.748	19.860	HH	112645	5236706	4.32%	0.562%
333	19.878	19.860	19.909	HH	65054	1844857	1.52%	0.198%
334	19.935	19.909	19.992	HH	70707	3355954	2.77%	0.360%
335	20.027	19.992	20.090	HH	137943	5619264	4.64%	0.603%
336	20.128	20.090	20.171	HH	133199	4348761	3.59%	0.467%
337	20.192	20.171	20.259	HH	79984	3860732	3.18%	0.414%
338	20.279	20.259	20.293	HH	73789	1472301	1.21%	0.158%
339	20.321	20.293	20.374	HH	133949	4534024	3.74%	0.487%
340	20.400	20.374	20.418	HH	96818	2246541	1.85%	0.241%
341	20.446	20.418	20.498	HH	95657	3825740	3.16%	0.411%
342	20.524	20.498	20.550	HH	83502	2373077	1.96%	0.255%
343	20.566	20.550	20.622	HH	70705	2991687	2.47%	0.321%
344	20.632	20.622	20.665	HH	67927	1724851	1.42%	0.185%
345	20.710	20.665	20.750	HH	73176	3584134	2.96%	0.385%
346	20.788	20.750	20.809	HH	101070	3087158	2.55%	0.331%
347	20.821	20.809	20.842	HH	93081	1716094	1.42%	0.184%
348	20.872	20.842	20.932	HH	177336	5673325	4.68%	0.609%
349	20.950	20.932	20.969	HH	74014	1606573	1.33%	0.172%
350	20.991	20.969	21.017	HH	81071	2239776	1.85%	0.240%
351	21.028	21.017	21.079	HH	74478	2623008	2.16%	0.282%

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352	21.100	21.079	21.116	HH	70363	1530665	1.26%	0.164%
353	21.161	21.116	21.188	HH	106296	3956789	3.26%	0.425%
354	21.204	21.188	21.239	HH	99917	2682954	2.21%	0.288%
355	21.284	21.239	21.347	HH	75857	4610071	3.80%	0.495%
356	21.374	21.347	21.391	HH	69348	1796563	1.48%	0.193%
357	21.408	21.391	21.480	HH	69299	3512934	2.90%	0.377%
358	21.518	21.480	21.550	HH	64990	2717051	2.24%	0.292%
359	21.625	21.550	21.634	HH	66342	3290868	2.71%	0.353%
360	21.693	21.634	21.732	HH	72119	4096312	3.38%	0.440%
361	21.746	21.732	21.824	HH	70943	3713384	3.06%	0.399%
362	21.843	21.824	21.863	HH	64369	1479730	1.22%	0.159%
363	21.875	21.863	21.902	HH	64297	1500693	1.24%	0.161%
364	21.956	21.902	22.004	HH	70548	4079043	3.36%	0.438%
365	22.044	22.004	22.145	HH	67911	5563102	4.59%	0.597%
366	22.220	22.145	22.293	HH	86291	6174726	5.09%	0.663%
367	22.311	22.293	22.375	HH	63183	3060691	2.52%	0.329%
368	22.395	22.375	22.434	HH	62104	2205271	1.82%	0.237%
369	22.466	22.434	22.513	HH	61794	2893890	2.39%	0.311%
370	22.529	22.513	22.559	HH	61599	1698414	1.40%	0.182%
371	22.564	22.559	22.589	HH	61286	1102305	0.91%	0.118%
372	22.639	22.589	22.672	HH	62711	3103885	2.56%	0.333%
373	22.695	22.672	22.759	HH	62425	3213190	2.65%	0.345%
374	22.777	22.759	22.805	HH	61139	1698436	1.40%	0.182%
375	22.840	22.805	22.883	HH	61488	2828285	2.33%	0.304%
376	22.940	22.883	22.993	HH	64875	4045980	3.34%	0.434%
377	23.069	22.993	23.103	HH	60447	3956949	3.26%	0.425%
378	23.134	23.103	23.149	HH	59847	1619981	1.34%	0.174%
379	23.206	23.149	23.247	HH	65650	3717806	3.07%	0.399%
380	23.322	23.247	23.499	HH	69165	9365148	7.73%	1.005%
381	23.510	23.499	23.520	HH	57794	756762	0.62%	0.081%
382	23.563	23.520	23.633	HH	59101	3904277	3.22%	0.419%
383	23.710	23.633	23.729	HH	57557	3291866	2.72%	0.353%
384	23.744	23.729	23.755	HH	57680	901921	0.74%	0.097%
385	23.770	23.755	23.819	HH	57847	2213975	1.83%	0.238%
386	23.834	23.819	23.845	HH	57532	911090	0.75%	0.098%
387	23.914	23.845	23.949	HH	58722	3607137	2.98%	0.387%
388	23.996	23.949	24.062	HH	58453	3938791	3.25%	0.423%
389	24.117	24.062	24.205	HH	59524	4957317	4.09%	0.532%
390	24.266	24.205	24.366	HH	63317	5689314	4.69%	0.611%
391	24.417	24.366	24.448	HH	57629	2835754	2.34%	0.304%
392	24.531	24.448	24.637	HH	59328	6523625	5.38%	0.700%
393	24.687	24.637	24.797	HH	57400	5410338	4.46%	0.581%
394	24.883	24.797	24.929	HH	59044	4569165	3.77%	0.490%
395	25.047	24.929	25.189	HH	76556	9726044	8.02%	1.044%
396	25.209	25.189	25.271	HH	55422	2702233	2.23%	0.290%
397	25.284	25.271	25.295	HH	55210	796829	0.66%	0.086%
398	25.306	25.295	25.335	HH	55201	1320248	1.09%	0.142%
399	25.355	25.335	25.397	HH	55303	2078529	1.71%	0.223%
					Sum of corrected areas: 931650401			