

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092718\
 Data File : FE028821.D
 Signal(s) : FID1B.CH
 Acq On : 27 Sep 2018 14:14
 Sample : J5097-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092118.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.533	2.515	2.564	BH	169	195	0.00%	0.000%
2	2.574	2.564	2.583	PH	-71	-1309	-0.03%	-0.001%
3	2.588	2.583	2.598	PH	-132	-1305	-0.03%	-0.001%
4	2.625	2.598	2.638	PH	-21	-2602	-0.06%	-0.002%
5	2.730	2.638	2.745	PH	477	1446	0.03%	0.001%
6	2.756	2.745	2.768	HH	269	1936	0.04%	0.002%
7	2.801	2.768	2.838	HH	725	9737	0.22%	0.008%
8	2.885	2.838	2.902	PH	91	901	0.02%	0.001%
9	2.908	2.902	2.945	PH	60	1267	0.03%	0.001%
10	2.956	2.945	2.962	PH	114	558	0.01%	0.000%
11	3.004	2.962	3.060	HH	8745	76460	1.76%	0.064%
12	3.074	3.060	3.095	HH	192	1042	0.02%	0.001%
13	3.139	3.095	3.150	PH	265	2612	0.06%	0.002%
14	3.164	3.150	3.185	HH	209	3912	0.09%	0.003%
15	3.194	3.185	3.228	HH	285	5402	0.12%	0.005%
16	3.283	3.228	3.388	HH	798	43651	1.00%	0.036%
17	3.395	3.388	3.426	HH	464	8252	0.19%	0.007%
18	3.449	3.426	3.507	HH	3388	57839	1.33%	0.048%
19	3.520	3.507	3.544	HH	902	15027	0.35%	0.013%
20	3.556	3.544	3.584	HH	802	13078	0.30%	0.011%
21	3.595	3.584	3.615	HH	410	5707	0.13%	0.005%
22	3.643	3.615	3.662	HH	351	7911	0.18%	0.007%
23	3.685	3.662	3.695	HH	419	6570	0.15%	0.005%
24	3.718	3.695	3.761	HH	458	14067	0.32%	0.012%
25	3.771	3.761	3.826	HH	412	13786	0.32%	0.012%
26	3.854	3.826	3.942	HH	1435	39997	0.92%	0.033%
27	3.955	3.942	3.983	HH	488	11014	0.25%	0.009%
28	3.999	3.983	4.027	HH	503	10034	0.23%	0.008%
29	4.045	4.027	4.085	HH	483	10966	0.25%	0.009%
30	4.104	4.085	4.117	HH	534	7149	0.16%	0.006%
31	4.141	4.117	4.158	HH	501	9527	0.22%	0.008%
32	4.177	4.158	4.206	HH	606	14157	0.33%	0.012%
33	4.229	4.206	4.311	HH	21009	302549	6.96%	0.253%
34	4.321	4.311	4.361	HH	1066	25026	0.58%	0.021%
35	4.384	4.361	4.554	HH	14631	318288	7.32%	0.266%
36	4.587	4.554	4.615	HH	2008	57045	1.31%	0.048%

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37	4.632	4.615	4.657	HH	2184	43112	0.99%	0.036%
38	4.667	4.657	4.688	HH	1585	26527	0.61%	0.022%
39	4.697	4.688	4.758	HH	1371	49023	1.13%	0.041%
40	4.780	4.758	4.812	HH	6317	85457	1.97%	0.071%
41	4.821	4.812	4.935	HH	1602	86228	1.98%	0.072%
42	4.941	4.935	4.965	HH	836	14781	0.34%	0.012%
43	5.007	4.965	5.025	HH	1031	32421	0.75%	0.027%
44	5.036	5.025	5.062	HH	791	16894	0.39%	0.014%
45	5.069	5.062	5.112	HH	833	22708	0.52%	0.019%
46	5.122	5.112	5.129	HH	685	6624	0.15%	0.006%
47	5.138	5.129	5.158	HH	855	12690	0.29%	0.011%
48	5.171	5.158	5.198	HH	840	17390	0.40%	0.015%
49	5.230	5.198	5.262	HH	1449	37880	0.87%	0.032%
50	5.314	5.262	5.369	HH	930	51071	1.18%	0.043%
51	5.387	5.369	5.420	HH	836	23233	0.53%	0.019%
52	5.432	5.420	5.450	HH	898	14207	0.33%	0.012%
53	5.469	5.450	5.478	HH	806	12985	0.30%	0.011%
54	5.498	5.478	5.549	HH	2192	48656	1.12%	0.041%
55	5.567	5.549	5.583	HH	783	14341	0.33%	0.012%
56	5.648	5.583	5.658	HH	793	33802	0.78%	0.028%
57	5.690	5.658	5.733	HH	905	34589	0.80%	0.029%
58	5.769	5.733	5.798	HH	873	30181	0.69%	0.025%
59	5.828	5.798	5.938	HH	2055	80758	1.86%	0.067%
60	5.951	5.938	5.972	HH	883	15174	0.35%	0.013%
61	6.053	5.972	6.081	HH	938	47997	1.10%	0.040%
62	6.137	6.081	6.182	HH	997	50414	1.16%	0.042%
63	6.191	6.182	6.202	HH	878	9988	0.23%	0.008%
64	6.225	6.202	6.244	HH	1631	28806	0.66%	0.024%
65	6.266	6.244	6.288	HH	1163	27985	0.64%	0.023%
66	6.329	6.288	6.345	HH	1458	43771	1.01%	0.037%
67	6.366	6.345	6.415	HH	2604	64134	1.48%	0.054%
68	6.454	6.415	6.488	HH	1323	48330	1.11%	0.040%
69	6.538	6.488	6.614	HH	4965	118523	2.73%	0.099%
70	6.626	6.614	6.635	HH	1156	13278	0.31%	0.011%
71	6.659	6.635	6.678	HH	2248	39224	0.90%	0.033%
72	6.689	6.678	6.701	HH	1212	15175	0.35%	0.013%
73	6.711	6.701	6.759	HH	1136	37571	0.86%	0.031%
74	6.805	6.759	6.848	HH	1356	62179	1.43%	0.052%
75	6.868	6.848	6.898	HH	1560	38289	0.88%	0.032%
76	6.914	6.898	6.930	HH	1597	26813	0.62%	0.022%
77	6.945	6.930	6.969	HH	1376	29097	0.67%	0.024%
78	6.995	6.969	7.072	HH	1210	69407	1.60%	0.058%
79	7.078	7.072	7.104	HH	1195	20030	0.46%	0.017%
80	7.174	7.104	7.185	HH	1216	53840	1.24%	0.045%
81	7.201	7.185	7.218	HH	1482	24440	0.56%	0.020%
82	7.227	7.218	7.242	HH	1041	13920	0.32%	0.012%
83	7.261	7.242	7.278	HH	1150	21365	0.49%	0.018%
84	7.297	7.278	7.312	HH	1283	22290	0.51%	0.019%
85	7.330	7.312	7.359	HH	1445	37113	0.85%	0.031%
86	7.370	7.359	7.387	HH	1388	20098	0.46%	0.017%
87	7.416	7.387	7.438	HH	1339	35367	0.81%	0.030%
88	7.452	7.438	7.489	HH	1480	38369	0.88%	0.032%
89	7.504	7.489	7.539	HH	1184	33026	0.76%	0.028%

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90	7.554	7.539	7.565	HH	1161	16823	0.39%	0.014%
91	7.589	7.565	7.600	HH	1214	25348	0.58%	0.021%
92	7.616	7.600	7.672	HH	1711	56082	1.29%	0.047%
93	7.686	7.672	7.705	HH	1169	22486	0.52%	0.019%
94	7.723	7.705	7.788	HH	1351	61280	1.41%	0.051%
95	7.803	7.788	7.828	HH	1255	28541	0.66%	0.024%
96	7.838	7.828	7.855	HH	1260	18919	0.44%	0.016%
97	7.877	7.855	7.910	HH	3512	64099	1.48%	0.054%
98	7.993	7.910	8.028	HH	2716	119550	2.75%	0.100%
99	8.045	8.028	8.109	HH	4804	106744	2.46%	0.089%
100	8.129	8.109	8.173	HH	1554	54979	1.27%	0.046%
101	8.178	8.173	8.187	HH	1360	11122	0.26%	0.009%
102	8.203	8.187	8.278	HH	1570	76022	1.75%	0.064%
103	8.285	8.278	8.300	HH	1295	15392	0.35%	0.013%
104	8.357	8.300	8.385	HH	1933	71320	1.64%	0.060%
105	8.441	8.385	8.503	HH	249795	3134991	72.14%	2.620%
106	8.535	8.503	8.679	HH	265387	2879250	66.26%	2.406%
107	8.693	8.679	8.725	HH	2392	54489	1.25%	0.046%
108	8.741	8.725	8.766	HH	1890	43513	1.00%	0.036%
109	8.781	8.766	8.795	HH	1727	28804	0.66%	0.024%
110	8.802	8.795	8.811	HH	1712	16020	0.37%	0.013%
111	8.831	8.811	8.852	HH	2248	46696	1.07%	0.039%
112	8.887	8.852	8.910	HH	2526	73959	1.70%	0.062%
113	8.936	8.910	9.028	HH	4390	199454	4.59%	0.167%
114	9.050	9.028	9.093	HH	2401	78766	1.81%	0.066%
115	9.103	9.093	9.118	HH	1827	26105	0.60%	0.022%
116	9.135	9.118	9.148	HH	1743	30529	0.70%	0.026%
117	9.189	9.148	9.232	HH	2723	103271	2.38%	0.086%
118	9.239	9.232	9.257	HH	2026	30747	0.71%	0.026%
119	9.282	9.257	9.309	HH	3017	71208	1.64%	0.060%
120	9.337	9.309	9.380	HH	2047	78781	1.81%	0.066%
121	9.397	9.380	9.415	HH	1812	36096	0.83%	0.030%
122	9.466	9.415	9.535	HH	3475	146732	3.38%	0.123%
123	9.579	9.535	9.605	HH	2051	79134	1.82%	0.066%
124	9.675	9.605	9.691	HH	3010	111053	2.56%	0.093%
125	9.705	9.691	9.740	HH	2867	74263	1.71%	0.062%
126	9.750	9.740	9.775	HH	2228	44045	1.01%	0.037%
127	9.792	9.775	9.824	HH	2813	67947	1.56%	0.057%
128	9.845	9.824	9.879	HH	2493	71255	1.64%	0.060%
129	9.904	9.879	9.938	HH	3923	92186	2.12%	0.077%
130	9.982	9.938	9.999	HH	3045	87506	2.01%	0.073%
131	10.009	9.999	10.032	HH	2526	47868	1.10%	0.040%
132	10.064	10.032	10.085	HH	5784	107831	2.48%	0.090%
133	10.096	10.085	10.115	HH	2601	43953	1.01%	0.037%
134	10.136	10.115	10.154	HH	3126	64928	1.49%	0.054%
135	10.174	10.154	10.195	HH	2726	63471	1.46%	0.053%
136	10.220	10.195	10.325	HH	16302	402930	9.27%	0.337%
137	10.342	10.325	10.365	HH	3157	68719	1.58%	0.057%
138	10.379	10.365	10.391	HH	2853	41800	0.96%	0.035%
139	10.412	10.391	10.428	HH	3531	70021	1.61%	0.059%
140	10.453	10.428	10.485	HH	4370	119490	2.75%	0.100%
141	10.501	10.485	10.515	HH	3424	57659	1.33%	0.048%

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142	10.547	10.515	10.580	HH	3524	127877	2.94%	0.107%
143	10.616	10.580	10.636	HH	3762	118891	2.74%	0.099%
144	10.644	10.636	10.665	HH	3342	56395	1.30%	0.047%
145	10.698	10.665	10.728	HH	5760	156442	3.60%	0.131%
146	10.745	10.728	10.762	HH	4326	81962	1.89%	0.068%
147	10.805	10.762	10.848	HH	6233	225471	5.19%	0.188%
148	10.874	10.848	10.895	HH	3946	100775	2.32%	0.084%
149	10.940	10.895	10.988	HH	4780	217869	5.01%	0.182%
150	11.028	10.988	11.103	HH	4197	249825	5.75%	0.209%
151	11.128	11.103	11.162	HH	6514	148461	3.42%	0.124%
152	11.182	11.162	11.220	HH	5189	136117	3.13%	0.114%
153	11.235	11.220	11.248	HH	3663	59699	1.37%	0.050%
154	11.261	11.248	11.277	HH	3747	61334	1.41%	0.051%
155	11.292	11.277	11.307	HH	3629	61117	1.41%	0.051%
156	11.315	11.307	11.354	HH	3477	92602	2.13%	0.077%
157	11.365	11.354	11.392	HH	3261	71792	1.65%	0.060%
158	11.409	11.392	11.429	HH	3210	70326	1.62%	0.059%
159	11.441	11.429	11.456	HH	3316	50381	1.16%	0.042%
160	11.511	11.456	11.528	HH	5093	157358	3.62%	0.131%
161	11.544	11.528	11.571	HH	3444	83138	1.91%	0.069%
162	11.601	11.571	11.639	HH	3727	134731	3.10%	0.113%
163	11.677	11.639	11.695	HH	3757	107695	2.48%	0.090%
164	11.709	11.695	11.738	HH	4263	89160	2.05%	0.075%
165	11.763	11.738	11.776	HH	3217	69296	1.59%	0.058%
166	11.784	11.776	11.794	HH	3054	33323	0.77%	0.028%
167	11.808	11.794	11.825	HH	3173	57424	1.32%	0.048%
168	11.843	11.825	11.858	HH	3415	64337	1.48%	0.054%
169	11.869	11.858	11.885	HH	3381	51964	1.20%	0.043%
170	11.920	11.885	11.935	HH	3937	106253	2.45%	0.089%
171	11.944	11.935	11.960	HH	3725	52419	1.21%	0.044%
172	11.995	11.960	12.045	HH	3606	170885	3.93%	0.143%
173	12.072	12.045	12.095	HH	3332	95276	2.19%	0.080%
174	12.116	12.095	12.146	HH	3152	93882	2.16%	0.078%
175	12.183	12.146	12.211	HH	4707	143856	3.31%	0.120%
176	12.238	12.211	12.266	HH	5062	133480	3.07%	0.112%
177	12.285	12.266	12.344	HH	4859	169931	3.91%	0.142%
178	12.367	12.344	12.378	HH	3266	64261	1.48%	0.054%
179	12.403	12.378	12.422	HH	3320	83595	1.92%	0.070%
180	12.458	12.422	12.470	HH	3822	102868	2.37%	0.086%
181	12.474	12.470	12.506	HH	3711	77411	1.78%	0.065%
182	12.524	12.506	12.544	HH	3820	83406	1.92%	0.070%
183	12.562	12.544	12.584	HH	3723	85244	1.96%	0.071%
184	12.599	12.584	12.619	HH	4114	78413	1.80%	0.066%
185	12.651	12.619	12.665	HH	4038	104073	2.39%	0.087%
186	12.683	12.665	12.711	HH	4309	109003	2.51%	0.091%
187	12.723	12.711	12.727	HH	3799	35208	0.81%	0.029%
188	12.743	12.727	12.756	HH	4105	67880	1.56%	0.057%
189	12.770	12.756	12.803	HH	4137	110884	2.55%	0.093%
190	12.826	12.803	12.852	HH	6112	134619	3.10%	0.112%
191	12.858	12.852	12.871	HH	4080	46881	1.08%	0.039%
192	12.892	12.871	12.908	HH	4870	98063	2.26%	0.082%
193	12.944	12.908	12.968	HH	4586	154191	3.55%	0.129%
194	12.979	12.968	12.987	HH	4161	47308	1.09%	0.040%

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195	12.998	12.987	13.013	HH	4146	61665	1.42%	0.052%
196	13.079	13.013	13.094	HH	4673	201636	4.64%	0.168%
197	13.113	13.094	13.138	HH	5783	131535	3.03%	0.110%
198	13.153	13.138	13.173	HH	4439	87555	2.01%	0.073%
199	13.198	13.173	13.212	HH	4905	108224	2.49%	0.090%
200	13.249	13.212	13.261	HH	6224	156606	3.60%	0.131%
201	13.273	13.261	13.296	HH	5963	119818	2.76%	0.100%
202	13.318	13.296	13.338	HH	8501	170998	3.93%	0.143%
203	13.351	13.338	13.421	HH	6725	274027	6.31%	0.229%
204	13.441	13.421	13.478	HH	7694	203110	4.67%	0.170%
205	13.500	13.478	13.535	HH	6314	195278	4.49%	0.163%
206	13.557	13.535	13.598	HH	9781	238288	5.48%	0.199%
207	13.628	13.598	13.638	HH	5403	122890	2.83%	0.103%
208	13.673	13.638	13.708	HH	6801	257771	5.93%	0.215%
209	13.721	13.708	13.739	HH	6846	113815	2.62%	0.095%
210	13.749	13.739	13.774	HH	5880	118064	2.72%	0.099%
211	13.790	13.774	13.802	HH	6030	97068	2.23%	0.081%
212	13.851	13.802	13.861	HH	7604	233621	5.38%	0.195%
213	13.881	13.861	13.928	HH	9519	301865	6.95%	0.252%
214	13.953	13.928	13.964	HH	6762	145135	3.34%	0.121%
215	13.981	13.964	14.008	HH	7283	179128	4.12%	0.150%
216	14.029	14.008	14.070	HH	11548	308642	7.10%	0.258%
217	14.091	14.070	14.108	HH	8053	171906	3.96%	0.144%
218	14.121	14.108	14.142	HH	7380	142573	3.28%	0.119%
219	14.158	14.142	14.195	HH	6880	215360	4.96%	0.180%
220	14.213	14.195	14.222	HH	6671	107017	2.46%	0.089%
221	14.251	14.222	14.288	HH	9160	323923	7.45%	0.271%
222	14.298	14.288	14.311	HH	7993	106253	2.45%	0.089%
223	14.326	14.311	14.345	HH	7986	152188	3.50%	0.127%
224	14.363	14.345	14.377	HH	7946	142231	3.27%	0.119%
225	14.395	14.377	14.426	HH	9193	246255	5.67%	0.206%
226	14.446	14.426	14.456	HH	9416	158132	3.64%	0.132%
227	14.475	14.456	14.487	HH	9723	179006	4.12%	0.150%
228	14.498	14.487	14.508	HH	9727	122580	2.82%	0.102%
229	14.529	14.508	14.553	HH	10201	253961	5.84%	0.212%
230	14.565	14.553	14.575	HH	8926	114061	2.62%	0.095%
231	14.596	14.575	14.638	HH	12925	400457	9.22%	0.335%
232	14.666	14.638	14.693	HH	12571	357178	8.22%	0.298%
233	14.701	14.693	14.777	HH	9842	450993	10.38%	0.377%
234	14.800	14.777	14.815	HH	10836	220892	5.08%	0.185%
235	14.830	14.815	14.866	HH	10411	296203	6.82%	0.248%
236	14.878	14.866	14.899	HH	9334	178111	4.10%	0.149%
237	14.938	14.899	15.014	HH	325091	4345598	100.00%	3.631%
238	15.032	15.014	15.055	HH	9789	230906	5.31%	0.193%
239	15.066	15.055	15.078	HH	9428	130344	3.00%	0.109%
240	15.107	15.078	15.120	HH	9736	239604	5.51%	0.200%
241	15.138	15.120	15.168	HH	13009	300610	6.92%	0.251%
242	15.189	15.168	15.241	HH	10962	407905	9.39%	0.341%
243	15.250	15.241	15.267	HH	8400	133788	3.08%	0.112%
244	15.277	15.267	15.290	HH	8284	113169	2.60%	0.095%
245	15.347	15.290	15.372	HH	9408	425621	9.79%	0.356%
246	15.384	15.372	15.427	HH	8503	269504	6.20%	0.225%

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247	15.442	15.427	15.485	HH	8034	271277	6.24%	0.227%
248	15.499	15.485	15.512	HH	7759	122740	2.82%	0.103%
249	15.552	15.512	15.644	HH	23057	1318601	30.34%	1.102%
250	15.658	15.644	15.703	HH	12482	377376	8.68%	0.315%
251	15.715	15.703	15.728	HH	8799	124706	2.87%	0.104%
252	15.749	15.728	15.890	HH	15032	785486	18.08%	0.656%
253	15.901	15.890	15.933	HH	6655	169487	3.90%	0.142%
254	15.954	15.933	16.002	HH	6831	270335	6.22%	0.226%
255	16.036	16.002	16.059	HH	6536	221180	5.09%	0.185%
256	16.086	16.059	16.108	HH	6800	195990	4.51%	0.164%
257	16.125	16.108	16.140	HH	7031	128412	2.95%	0.107%
258	16.162	16.140	16.196	HH	10136	255653	5.88%	0.214%
259	16.228	16.196	16.270	HH	6642	282349	6.50%	0.236%
260	16.297	16.270	16.352	HH	6464	301779	6.94%	0.252%
261	16.394	16.352	16.428	HH	6163	277216	6.38%	0.232%
262	16.477	16.428	16.495	HH	6226	242206	5.57%	0.202%
263	16.522	16.495	16.544	HH	6259	177476	4.08%	0.148%
264	16.647	16.544	16.691	HH	12360	689289	15.86%	0.576%
265	16.737	16.691	16.767	HH	10249	348588	8.02%	0.291%
266	16.791	16.767	16.887	HH	8767	492263	11.33%	0.411%
267	16.951	16.887	16.964	HH	6439	288192	6.63%	0.241%
268	17.003	16.964	17.054	HH	6947	350985	8.08%	0.293%
269	17.115	17.054	17.145	HH	14717	453576	10.44%	0.379%
270	17.168	17.145	17.222	HH	12693	380988	8.77%	0.318%
271	17.242	17.222	17.299	HH	6513	297959	6.86%	0.249%
272	17.329	17.299	17.341	HH	6519	161176	3.71%	0.135%
273	17.355	17.341	17.362	HH	6528	81986	1.89%	0.069%
274	17.403	17.362	17.428	HH	6920	266583	6.13%	0.223%
275	17.479	17.428	17.495	HH	7055	270614	6.23%	0.226%
276	17.568	17.495	17.618	HH	20595	698082	16.06%	0.583%
277	17.659	17.618	17.733	HH	9023	526437	12.11%	0.440%
278	17.757	17.733	17.773	HH	7372	175146	4.03%	0.146%
279	17.796	17.773	17.815	HH	7499	185205	4.26%	0.155%
280	17.826	17.815	17.832	HH	7415	73329	1.69%	0.061%
281	17.855	17.832	17.885	HH	7697	240491	5.53%	0.201%
282	17.903	17.885	17.917	HH	7635	143436	3.30%	0.120%
283	17.967	17.917	17.981	HH	8988	307879	7.08%	0.257%
284	18.006	17.981	18.045	HH	21449	467977	10.77%	0.391%
285	18.098	18.045	18.128	HH	11021	452061	10.40%	0.378%
286	18.152	18.128	18.162	HH	8673	173997	4.00%	0.145%
287	18.179	18.162	18.198	HH	8741	189743	4.37%	0.159%
288	18.205	18.198	18.228	HH	8738	155630	3.58%	0.130%
289	18.262	18.228	18.306	HH	10310	430308	9.90%	0.360%
290	18.354	18.306	18.364	HH	10801	328384	7.56%	0.274%
291	18.431	18.364	18.508	HH	27302	1288316	29.65%	1.076%
292	18.529	18.508	18.624	HH	11486	736880	16.96%	0.616%
293	18.644	18.624	18.658	HH	10120	207610	4.78%	0.173%
294	18.697	18.658	18.713	HH	10662	335177	7.71%	0.280%
295	18.743	18.713	18.792	HH	12409	500989	11.53%	0.419%
296	18.840	18.792	18.883	HH	20647	704849	16.22%	0.589%
297	18.946	18.883	18.967	HH	12837	574467	13.22%	0.480%
298	18.982	18.967	18.998	HH	11748	220211	5.07%	0.184%
299	19.020	18.998	19.057	HH	12216	412635	9.50%	0.345%

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300	19.069	19.057	19.076	HH	11532	132301	3.04% 0.111%
301	19.099	19.076	19.112	HH	11728	243395	5.60% 0.203%
302	19.139	19.112	19.175	HH	12209	448796	10.33% 0.375%
303	19.240	19.175	19.328	HH	22528	1443094	33.21% 1.206%
304	19.344	19.328	19.381	HH	14696	448051	10.31% 0.374%
305	19.402	19.381	19.474	HH	14582	766835	17.65% 0.641%
306	19.491	19.474	19.515	HH	13376	326251	7.51% 0.273%
307	19.531	19.515	19.543	HH	13174	223168	5.14% 0.186%
308	19.564	19.543	19.586	HH	13954	342633	7.88% 0.286%
309	19.627	19.586	19.689	HH	17677	900818	20.73% 0.753%
310	19.721	19.689	19.763	HH	17247	673953	15.51% 0.563%
311	19.771	19.763	19.793	HH	14893	265689	6.11% 0.222%
312	19.836	19.793	19.857	HH	15541	569956	13.12% 0.476%
313	19.871	19.857	19.886	HH	14992	260997	6.01% 0.218%
314	19.917	19.886	19.938	HH	16029	483078	11.12% 0.404%
315	19.948	19.938	19.974	HH	15390	325638	7.49% 0.272%
316	20.004	19.974	20.058	HH	18659	864255	19.89% 0.722%
317	20.073	20.058	20.089	HH	16585	302653	6.96% 0.253%
318	20.111	20.089	20.161	HH	17129	721925	16.61% 0.603%
319	20.192	20.161	20.209	HH	16889	472185	10.87% 0.395%
320	20.273	20.209	20.316	HH	19111	1137886	26.18% 0.951%
321	20.328	20.316	20.338	HH	17237	227867	5.24% 0.190%
322	20.370	20.338	20.390	HH	20130	566312	13.03% 0.473%
323	20.404	20.390	20.444	HH	18659	594207	13.67% 0.497%
324	20.455	20.444	20.501	HH	18109	618065	14.22% 0.516%
325	20.517	20.501	20.531	HH	18054	314826	7.24% 0.263%
326	20.553	20.531	20.584	HH	19430	587413	13.52% 0.491%
327	20.647	20.584	20.668	HH	18965	930415	21.41% 0.777%
328	20.683	20.668	20.698	HH	18572	333692	7.68% 0.279%
329	20.745	20.698	20.821	HH	20875	1421520	32.71% 1.188%
330	20.831	20.821	20.839	HH	18978	201160	4.63% 0.168%
331	20.861	20.839	20.888	HH	19258	569518	13.11% 0.476%
332	20.919	20.888	20.975	HH	19574	988650	22.75% 0.826%
333	21.062	20.975	21.133	HH	19248	1797112	41.35% 1.502%
334	21.164	21.133	21.254	HH	20727	1414208	32.54% 1.182%
335	21.285	21.254	21.312	HH	19202	658628	15.16% 0.550%
336	21.328	21.312	21.369	HH	19044	642545	14.79% 0.537%
337	21.385	21.369	21.409	HH	18827	457474	10.53% 0.382%
338	21.425	21.409	21.435	HH	18860	292264	6.73% 0.244%
339	21.472	21.435	21.481	HH	19051	521048	11.99% 0.435%
340	21.514	21.481	21.584	HH	20078	1195480	27.51% 0.999%
341	21.634	21.584	21.751	HH	20776	1965010	45.22% 1.642%
342	21.782	21.751	21.848	HH	19222	1104821	25.42% 0.923%
343	21.860	21.848	21.869	HH	18628	230998	5.32% 0.193%
344	21.902	21.869	21.926	HH	19031	642023	14.77% 0.536%
345	21.951	21.926	21.991	HH	18587	724370	16.67% 0.605%
346	22.010	21.991	22.032	HH	18544	447232	10.29% 0.374%
347	22.062	22.032	22.072	HH	18584	444543	10.23% 0.371%
348	22.171	22.072	22.312	HH	20546	2785038	64.09% 2.327%
349	22.344	22.312	22.388	HH	19207	879493	20.24% 0.735%
350	22.409	22.388	22.425	HH	19153	420666	9.68% 0.352%
351	22.459	22.425	22.525	HH	19253	1141772	26.27% 0.954%

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352	22.546	22.525	22.569	HH	18803	483987	11.14%	0.404%
353	22.577	22.569	22.592	HH	18743	260052	5.98%	0.217%
354	22.622	22.592	22.648	HH	18771	634682	14.61%	0.530%
355	22.662	22.648	22.675	HH	18702	298869	6.88%	0.250%
356	22.679	22.675	22.707	HH	18742	352601	8.11%	0.295%
357	22.719	22.707	22.729	HH	18670	248277	5.71%	0.207%
358	22.777	22.729	22.883	HH	19669	1750506	40.28%	1.463%
359	22.900	22.883	22.926	HH	18583	471841	10.86%	0.394%
360	22.935	22.926	22.944	HH	18570	199440	4.59%	0.167%
361	22.960	22.944	22.967	HH	18641	263627	6.07%	0.220%
362	23.049	22.967	23.095	HH	19317	1453847	33.46%	1.215%
363	23.129	23.095	23.212	HH	19192	1320949	30.40%	1.104%
364	23.228	23.212	23.241	HH	18675	321073	7.39%	0.268%
365	23.251	23.241	23.266	HH	18739	280544	6.46%	0.234%
366	23.276	23.266	23.282	HH	18710	181127	4.17%	0.151%
367	23.315	23.282	23.328	HH	18793	524645	12.07%	0.438%
368	23.332	23.328	23.402	HH	18758	809446	18.63%	0.676%
369	23.427	23.402	23.438	HH	18411	402413	9.26%	0.336%
370	23.479	23.438	23.542	HH	19200	1156710	26.62%	0.967%
371	23.566	23.542	23.577	HH	18378	386758	8.90%	0.323%
372	23.608	23.577	23.709	HH	18489	1455595	33.50%	1.216%
373	23.743	23.709	23.762	HH	18341	572419	13.17%	0.478%
374	23.769	23.762	23.788	HH	18376	291728	6.71%	0.244%
375	23.823	23.788	23.850	HH	18615	681202	15.68%	0.569%
376	23.859	23.850	23.867	HH	18579	185993	4.28%	0.155%
377	23.888	23.867	23.958	HH	18613	1013513	23.32%	0.847%
378	23.969	23.958	23.986	HH	18270	305171	7.02%	0.255%
379	24.058	23.986	24.069	HH	18719	920961	21.19%	0.770%
380	24.074	24.069	24.168	HH	18646	1075090	24.74%	0.898%
381	24.182	24.168	24.217	HH	18046	531405	12.23%	0.444%
382	24.296	24.217	24.361	HH	18821	1573643	36.21%	1.315%
383	24.378	24.361	24.404	HH	18308	473546	10.90%	0.396%
384	24.454	24.404	24.480	HH	18360	834502	19.20%	0.697%
385	24.490	24.480	24.506	HH	18256	276324	6.36%	0.231%
386	24.647	24.506	24.662	HH	18585	1721075	39.61%	1.438%
387	24.692	24.662	24.701	HH	18573	428452	9.86%	0.358%
388	24.709	24.701	24.724	HH	18589	260363	5.99%	0.218%
389	24.733	24.724	24.745	HH	18626	231426	5.33%	0.193%
390	24.751	24.745	24.773	HH	18653	312530	7.19%	0.261%
391	24.784	24.773	24.915	HH	18512	1539107	35.42%	1.286%
392	24.978	24.915	24.992	HH	17948	821135	18.90%	0.686%
393	24.999	24.992	25.025	HH	18000	358604	8.25%	0.300%
394	25.037	25.025	25.048	HH	18026	252337	5.81%	0.211%
395	25.057	25.048	25.072	HH	18013	255969	5.89%	0.214%
396	25.106	25.072	25.126	HH	18005	583390	13.42%	0.487%
397	25.156	25.126	25.165	HH	18163	418093	9.62%	0.349%
398	25.246	25.165	25.281	HH	19040	1298256	29.88%	1.085%
399	25.290	25.281	25.362	HHA	18790	912372	21.00%	0.762%
					Sum of corrected areas:		119676986	