

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092718\
 Data File : FE028820.D
 Signal(s) : FID1B.CH
 Acq On : 27 Sep 2018 13:37
 Sample : J5097-02
 Misc :
 ALS Vial : 7 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	2.536	2.515	2.546	BH	108	850	0.03%	0.001%
2	2.556	2.546	2.580	HH	162	1035	0.04%	0.001%
3	2.592	2.580	2.625	PH	77	-518	-0.02%	-0.000%
4	2.652	2.625	2.701	PH	162	1186	0.04%	0.001%
5	2.732	2.701	2.786	PH	390	9807	0.35%	0.009%
6	2.802	2.786	2.818	HH	544	4259	0.15%	0.004%
7	2.826	2.818	2.843	HH	130	906	0.03%	0.001%
8	2.872	2.843	2.882	PH	172	1339	0.05%	0.001%
9	2.891	2.882	2.918	HH	129	1943	0.07%	0.002%
10	2.924	2.918	3.002	HH	166	2783	0.10%	0.002%
11	3.008	3.002	3.026	HH	186	1445	0.05%	0.001%
12	3.034	3.026	3.060	PH	49	-452	-0.02%	-0.000%
13	3.112	3.060	3.124	PH	232	3598	0.13%	0.003%
14	3.142	3.124	3.167	HH	240	3738	0.13%	0.003%
15	3.181	3.167	3.196	HH	299	3814	0.14%	0.003%
16	3.215	3.196	3.256	HH	299	7382	0.26%	0.007%
17	3.316	3.256	3.325	HH	530	12088	0.43%	0.011%
18	3.334	3.325	3.362	HH	415	7703	0.28%	0.007%
19	3.408	3.362	3.419	HH	530	13282	0.48%	0.012%
20	3.426	3.419	3.438	HH	423	3935	0.14%	0.004%
21	3.455	3.438	3.578	HH	1957	63138	2.26%	0.056%
22	3.588	3.578	3.641	HH	372	11277	0.40%	0.010%
23	3.651	3.641	3.680	HH	337	7402	0.27%	0.007%
24	3.693	3.680	3.705	HH	448	5105	0.18%	0.005%
25	3.733	3.705	3.755	HH	355	8435	0.30%	0.008%
26	3.773	3.755	3.818	HH	405	12089	0.43%	0.011%
27	3.858	3.818	3.902	HH	1168	26530	0.95%	0.024%
28	3.924	3.902	3.958	HH	525	14749	0.53%	0.013%
29	3.969	3.958	3.982	HH	357	4730	0.17%	0.004%
30	3.989	3.982	4.009	HH	455	5640	0.20%	0.005%
31	4.019	4.009	4.042	HH	328	6427	0.23%	0.006%
32	4.054	4.042	4.088	HH	502	10701	0.38%	0.010%
33	4.112	4.088	4.122	HH	518	9331	0.33%	0.008%
34	4.133	4.122	4.167	HH	615	14010	0.50%	0.012%
35	4.179	4.167	4.215	HH	593	13086	0.47%	0.012%
36	4.232	4.215	4.373	HH	11486	214323	7.68%	0.191%

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37	4.422	4.373	4.490	HH	1478	70357	2.52%	0.063%
38	4.500	4.490	4.568	HH	972	38717	1.39%	0.035%
39	4.583	4.568	4.613	HH	736	18781	0.67%	0.017%
40	4.631	4.613	4.657	HH	872	19258	0.69%	0.017%
41	4.676	4.657	4.704	HH	992	21456	0.77%	0.019%
42	4.716	4.704	4.757	HH	913	23153	0.83%	0.021%
43	4.783	4.757	4.830	HH	3605	58518	2.10%	0.052%
44	4.843	4.830	4.881	HH	783	21015	0.75%	0.019%
45	4.889	4.881	4.912	HH	784	12143	0.44%	0.011%
46	4.924	4.912	4.968	HH	825	21180	0.76%	0.019%
47	5.020	4.968	5.031	HH	776	23384	0.84%	0.021%
48	5.076	5.031	5.088	HH	775	21776	0.78%	0.019%
49	5.097	5.088	5.121	HH	649	11451	0.41%	0.010%
50	5.161	5.121	5.174	HH	607	17308	0.62%	0.015%
51	5.234	5.174	5.278	HH	1203	43087	1.54%	0.038%
52	5.316	5.278	5.322	HH	738	17852	0.64%	0.016%
53	5.343	5.322	5.369	HH	837	19938	0.71%	0.018%
54	5.388	5.369	5.425	HH	721	21166	0.76%	0.019%
55	5.437	5.425	5.446	HH	699	8456	0.30%	0.008%
56	5.459	5.446	5.478	HH	765	12935	0.46%	0.012%
57	5.506	5.478	5.563	HH	1205	42403	1.52%	0.038%
58	5.577	5.563	5.588	HH	635	8908	0.32%	0.008%
59	5.619	5.588	5.634	HH	726	17688	0.63%	0.016%
60	5.669	5.634	5.688	HH	826	24079	0.86%	0.021%
61	5.711	5.688	5.765	HH	834	30645	1.10%	0.027%
62	5.782	5.765	5.807	HH	689	16266	0.58%	0.014%
63	5.833	5.807	5.877	HH	778	29449	1.06%	0.026%
64	5.886	5.877	5.896	HH	779	8019	0.29%	0.007%
65	5.925	5.896	5.955	HH	823	25224	0.90%	0.022%
66	5.977	5.955	5.997	HH	815	18274	0.65%	0.016%
67	6.009	5.997	6.035	HH	848	17242	0.62%	0.015%
68	6.045	6.035	6.056	HH	760	8770	0.31%	0.008%
69	6.082	6.056	6.125	HH	809	30112	1.08%	0.027%
70	6.137	6.125	6.147	HH	766	9852	0.35%	0.009%
71	6.226	6.147	6.245	HH	1212	51161	1.83%	0.046%
72	6.270	6.245	6.293	HH	984	24935	0.89%	0.022%
73	6.302	6.293	6.328	HH	868	16542	0.59%	0.015%
74	6.366	6.328	6.435	HH	2138	68145	2.44%	0.061%
75	6.471	6.435	6.485	HH	1060	28602	1.02%	0.025%
76	6.520	6.485	6.529	HH	1210	27937	1.00%	0.025%
77	6.537	6.529	6.631	HH	1164	62755	2.25%	0.056%
78	6.656	6.631	6.676	HH	1146	28985	1.04%	0.026%
79	6.684	6.676	6.717	HH	1067	23533	0.84%	0.021%
80	6.760	6.717	6.808	HH	1066	51784	1.86%	0.046%
81	6.835	6.808	6.852	HH	1074	25477	0.91%	0.023%
82	6.881	6.852	6.898	HH	1261	30114	1.08%	0.027%
83	6.943	6.898	6.973	HH	1175	47004	1.68%	0.042%
84	6.998	6.973	7.050	HH	1167	44564	1.60%	0.040%
85	7.096	7.050	7.110	HH	992	30738	1.10%	0.027%
86	7.161	7.110	7.181	HH	1117	42678	1.53%	0.038%
87	7.193	7.181	7.231	HH	1082	29471	1.06%	0.026%
88	7.241	7.231	7.274	HH	1006	24155	0.87%	0.022%
89	7.297	7.274	7.310	HH	1323	22940	0.82%	0.020%

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90	7.344	7.310	7.353	HH	1162	28133	1.01%	0.025%
91	7.365	7.353	7.398	HH	1177	26871	0.96%	0.024%
92	7.424	7.398	7.438	HH	1045	23116	0.83%	0.021%
93	7.442	7.438	7.452	HH	996	7423	0.27%	0.007%
94	7.505	7.452	7.525	HH	1106	45147	1.62%	0.040%
95	7.536	7.525	7.557	HH	1055	19653	0.70%	0.018%
96	7.589	7.557	7.597	HH	1129	25137	0.90%	0.022%
97	7.618	7.597	7.678	HH	1272	57217	2.05%	0.051%
98	7.684	7.678	7.696	HH	1160	11287	0.40%	0.010%
99	7.732	7.696	7.754	HH	1100	34760	1.25%	0.031%
100	7.775	7.754	7.792	HH	1172	24212	0.87%	0.022%
101	7.803	7.792	7.817	HH	1054	14847	0.53%	0.013%
102	7.856	7.817	7.861	HH	1279	30601	1.10%	0.027%
103	7.878	7.861	7.922	HH	1993	50770	1.82%	0.045%
104	7.930	7.922	7.945	HH	1292	17386	0.62%	0.015%
105	7.993	7.945	8.022	HH	2306	75954	2.72%	0.068%
106	8.045	8.022	8.060	HH	2611	43043	1.54%	0.038%
107	8.069	8.060	8.098	HH	2016	34747	1.25%	0.031%
108	8.105	8.098	8.118	HH	1238	14459	0.52%	0.013%
109	8.143	8.118	8.178	HH	1275	43218	1.55%	0.039%
110	8.203	8.178	8.241	HH	1305	44628	1.60%	0.040%
111	8.257	8.241	8.297	HH	1281	38327	1.37%	0.034%
112	8.323	8.297	8.334	HH	1230	25509	0.91%	0.023%
113	8.357	8.334	8.382	HH	1502	37539	1.35%	0.033%
114	8.427	8.382	8.502	HH	6453	155432	5.57%	0.139%
115	8.530	8.502	8.680	HH	138023	1497941	53.67%	1.335%
116	8.698	8.680	8.724	HH	1679	42448	1.52%	0.038%
117	8.738	8.724	8.760	HH	1648	33911	1.22%	0.030%
118	8.771	8.760	8.808	HH	1459	39209	1.40%	0.035%
119	8.828	8.808	8.852	HH	1660	39350	1.41%	0.035%
120	8.895	8.852	8.911	HH	1798	56354	2.02%	0.050%
121	8.943	8.911	8.985	HH	2159	83524	2.99%	0.074%
122	8.994	8.985	9.036	HH	1880	51002	1.83%	0.045%
123	9.048	9.036	9.098	HH	1655	56288	2.02%	0.050%
124	9.108	9.098	9.118	HH	1497	17584	0.63%	0.016%
125	9.144	9.118	9.162	HH	1591	38170	1.37%	0.034%
126	9.190	9.162	9.229	HH	2108	69379	2.49%	0.062%
127	9.239	9.229	9.245	HH	1568	14295	0.51%	0.013%
128	9.251	9.245	9.259	HH	1587	12755	0.46%	0.011%
129	9.283	9.259	9.322	HH	2459	69570	2.49%	0.062%
130	9.338	9.322	9.392	HH	1688	64978	2.33%	0.058%
131	9.436	9.392	9.444	HH	1741	50447	1.81%	0.045%
132	9.465	9.444	9.521	HH	3307	93684	3.36%	0.084%
133	9.555	9.521	9.575	HH	1749	52243	1.87%	0.047%
134	9.581	9.575	9.596	HH	1641	19855	0.71%	0.018%
135	9.605	9.596	9.630	HH	1573	31349	1.12%	0.028%
136	9.678	9.630	9.690	HH	2131	66341	2.38%	0.059%
137	9.707	9.690	9.735	HH	2265	55327	1.98%	0.049%
138	9.745	9.735	9.765	HH	1979	32544	1.17%	0.029%
139	9.793	9.765	9.832	HH	2141	73191	2.62%	0.065%
140	9.847	9.832	9.873	HH	1983	45837	1.64%	0.041%
141	9.904	9.873	9.948	HH	2674	88576	3.17%	0.079%

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142	9.985	9.948	9.995	HH	2137	52384	1.88%	0.047%	
143	10.006	9.995	10.048	HH	2071	63225	2.27%	0.056%	
144	10.064	10.048	10.118	HH	3672	99788	3.58%	0.089%	
145	10.137	10.118	10.177	HH	2308	72291	2.59%	0.064%	
146	10.193	10.177	10.206	HH	2047	35463	1.27%	0.032%	
147	10.232	10.206	10.255	HH	2480	65843	2.36%	0.059%	
148	10.274	10.255	10.327	HH	2203	89137	3.19%	0.079%	
149	10.343	10.327	10.364	HH	2161	42984	1.54%	0.038%	
150	10.412	10.364	10.428	HH	2581	83752	3.00%	0.075%	
151	10.456	10.428	10.488	HH	2917	88411	3.17%	0.079%	
152	10.501	10.488	10.522	HH	2436	46052	1.65%	0.041%	
153	10.543	10.522	10.582	HH	2483	83015	2.97%	0.074%	
154	10.599	10.582	10.645	HH	2451	85419	3.06%	0.076%	
155	10.656	10.645	10.677	HH	2264	42942	1.54%	0.038%	
156	10.699	10.677	10.717	HH	3653	69007	2.47%	0.062%	
157	10.745	10.717	10.758	HH	3091	71498	2.56%	0.064%	
158	10.782	10.758	10.791	HH	3284	59425	2.13%	0.053%	
159	10.806	10.791	10.852	HH	3989	106686	3.82%	0.095%	
160	10.873	10.852	10.893	HH	2807	65679	2.35%	0.059%	
161	10.924	10.893	10.940	HH	3083	78448	2.81%	0.070%	
162	10.948	10.940	10.984	HH	2850	70504	2.53%	0.063%	
163	10.997	10.984	11.012	HH	2609	42075	1.51%	0.038%	
164	11.028	11.012	11.102	HH	3412	147225	5.28%	0.131%	
165	11.129	11.102	11.165	HH	4045	110024	3.94%	0.098%	
166	11.181	11.165	11.223	HH	3370	100126	3.59%	0.089%	
167	11.236	11.223	11.248	HH	2852	39940	1.43%	0.036%	
168	11.262	11.248	11.280	HH	2766	50922	1.82%	0.045%	
169	11.292	11.280	11.304	HH	2671	37688	1.35%	0.034%	
170	11.317	11.304	11.342	HH	2797	58676	2.10%	0.052%	
171	11.358	11.342	11.391	HH	2578	73377	2.63%	0.065%	
172	11.410	11.391	11.424	HH	2619	49556	1.78%	0.044%	
173	11.439	11.424	11.478	HH	2629	82788	2.97%	0.074%	
174	11.511	11.478	11.552	HH	3565	124830	4.47%	0.111%	
175	11.562	11.552	11.568	HH	2636	25191	0.90%	0.022%	
176	11.592	11.568	11.648	HH	2923	126176	4.52%	0.112%	
177	11.681	11.648	11.693	HH	2772	67502	2.42%	0.060%	
178	11.708	11.693	11.741	HH	2978	75961	2.72%	0.068%	
179	11.762	11.741	11.770	HH	2518	43357	1.55%	0.039%	
180	11.779	11.770	11.790	HH	2549	29376	1.05%	0.026%	
181	11.811	11.790	11.836	HH	2591	67802	2.43%	0.060%	
182	11.874	11.836	11.886	HH	2692	76987	2.76%	0.069%	
183	11.920	11.886	11.980	HH	3205	157583	5.65%	0.140%	
184	12.003	11.980	12.078	HH	2678	153082	5.49%	0.136%	
185	12.084	12.078	12.098	HH	2571	30093	1.08%	0.027%	
186	12.185	12.098	12.214	HH	3328	191302	6.85%	0.171%	
187	12.240	12.214	12.268	HH	3209	95455	3.42%	0.085%	
188	12.285	12.268	12.305	HH	3241	64644	2.32%	0.058%	
189	12.316	12.305	12.346	HH	2722	65497	2.35%	0.058%	
190	12.355	12.346	12.377	HH	2709	49375	1.77%	0.044%	
191	12.414	12.377	12.428	HH	2820	82497	2.96%	0.074%	
192	12.453	12.428	12.507	HH	3235	141527	5.07%	0.126%	
193	12.526	12.507	12.545	HH	3218	67358	2.41%	0.060%	
194	12.566	12.545	12.585	HH	3071	72285	2.59%	0.064%	

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195	12.600	12.585	12.628	HH	3141	77570	2.78%	0.069%
196	12.649	12.628	12.667	HH	3099	69241	2.48%	0.062%
197	12.722	12.667	12.754	HH	3115	157756	5.65%	0.141%
198	12.769	12.754	12.804	HH	3361	94767	3.40%	0.084%
199	12.827	12.804	12.861	HH	4018	115062	4.12%	0.103%
200	12.896	12.861	12.912	HH	3339	98260	3.52%	0.088%
201	12.946	12.912	12.966	HH	3458	108429	3.89%	0.097%
202	12.980	12.966	13.045	HH	3306	148709	5.33%	0.133%
203	13.080	13.045	13.098	HH	3381	102485	3.67%	0.091%
204	13.164	13.098	13.184	HH	3409	169061	6.06%	0.151%
205	13.204	13.184	13.238	HH	3576	113554	4.07%	0.101%
206	13.280	13.238	13.308	HH	3959	159398	5.71%	0.142%
207	13.322	13.308	13.337	HH	4030	67220	2.41%	0.060%
208	13.352	13.337	13.425	HH	4809	206754	7.41%	0.184%
209	13.441	13.425	13.480	HH	4228	125195	4.49%	0.112%
210	13.502	13.480	13.547	HH	3853	148275	5.31%	0.132%
211	13.569	13.547	13.617	HH	4091	151705	5.44%	0.135%
212	13.665	13.617	13.738	HH	3832	259109	9.28%	0.231%
213	13.751	13.738	13.797	HH	3496	124303	4.45%	0.111%
214	13.852	13.797	13.878	HH	3944	181388	6.50%	0.162%
215	13.904	13.878	13.928	HH	3955	114994	4.12%	0.102%
216	13.981	13.928	14.010	HH	4519	193652	6.94%	0.173%
217	14.030	14.010	14.048	HH	4612	95152	3.41%	0.085%
218	14.059	14.048	14.110	HH	4037	138447	4.96%	0.123%
219	14.137	14.110	14.158	HH	3713	107110	3.84%	0.095%
220	14.164	14.158	14.177	HH	3771	41577	1.49%	0.037%
221	14.195	14.177	14.205	HH	3610	59585	2.14%	0.053%
222	14.238	14.205	14.262	HH	3815	126236	4.52%	0.113%
223	14.355	14.262	14.378	HH	3976	266657	9.55%	0.238%
224	14.397	14.378	14.434	HH	4606	139292	4.99%	0.124%
225	14.491	14.434	14.512	HH	4744	208956	7.49%	0.186%
226	14.533	14.512	14.575	HH	5501	176054	6.31%	0.157%
227	14.596	14.575	14.610	HH	4869	94451	3.38%	0.084%
228	14.629	14.610	14.646	HH	4853	99681	3.57%	0.089%
229	14.672	14.646	14.735	HH	5966	256440	9.19%	0.229%
230	14.753	14.735	14.780	HH	4539	117064	4.19%	0.104%
231	14.797	14.780	14.808	HH	4085	67637	2.42%	0.060%
232	14.835	14.808	14.902	HH	4442	234301	8.40%	0.209%
233	14.935	14.902	15.038	HH	170165	2310023	82.77%	2.059%
234	15.049	15.038	15.069	HH	4481	78663	2.82%	0.070%
235	15.093	15.069	15.120	HH	4932	144614	5.18%	0.129%
236	15.137	15.120	15.166	HH	5707	135519	4.86%	0.121%
237	15.188	15.166	15.270	HH	5736	294709	10.56%	0.263%
238	15.303	15.270	15.317	HH	4479	126471	4.53%	0.113%
239	15.349	15.317	15.376	HH	4795	161646	5.79%	0.144%
240	15.384	15.376	15.417	HH	4526	111256	3.99%	0.099%
241	15.446	15.417	15.458	HH	4637	111502	4.00%	0.099%
242	15.561	15.458	15.645	HH	15907	1048081	37.55%	0.934%
243	15.658	15.645	15.704	HH	8508	256260	9.18%	0.228%
244	15.716	15.704	15.728	HH	6166	86593	3.10%	0.077%
245	15.748	15.728	15.876	HH	9322	510320	18.29%	0.455%
246	15.885	15.876	15.902	HH	5009	76338	2.74%	0.068%

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247	15.912	15.902	15.934	HH	5054	95646	3.43%	0.085%
248	15.953	15.934	15.972	HH	5146	114352	4.10%	0.102%
249	15.981	15.972	16.009	HH	5109	113529	4.07%	0.101%
250	16.038	16.009	16.061	HH	5188	156943	5.62%	0.140%
251	16.128	16.061	16.141	HH	5886	267935	9.60%	0.239%
252	16.162	16.141	16.204	HH	7820	230624	8.26%	0.206%
253	16.230	16.204	16.277	HH	6078	245292	8.79%	0.219%
254	16.297	16.277	16.332	HH	5797	180823	6.48%	0.161%
255	16.357	16.332	16.371	HH	5419	127475	4.57%	0.114%
256	16.387	16.371	16.402	HH	5504	101359	3.63%	0.090%
257	16.476	16.402	16.494	HH	5669	305640	10.95%	0.272%
258	16.525	16.494	16.545	HH	5829	174441	6.25%	0.155%
259	16.647	16.545	16.698	HH	10574	665423	23.84%	0.593%
260	16.738	16.698	16.772	HH	8660	309553	11.09%	0.276%
261	16.792	16.772	16.875	HH	8128	419309	15.02%	0.374%
262	16.880	16.875	16.935	HH	6301	225371	8.08%	0.201%
263	16.951	16.935	16.965	HH	6367	111746	4.00%	0.100%
264	16.999	16.965	17.023	HH	6847	226174	8.10%	0.202%
265	17.042	17.023	17.062	HH	6510	149446	5.35%	0.133%
266	17.115	17.062	17.142	HH	13194	394397	14.13%	0.352%
267	17.168	17.142	17.223	HH	20771	489914	17.55%	0.437%
268	17.234	17.223	17.267	HH	6674	174212	6.24%	0.155%
269	17.277	17.267	17.293	HH	6648	102444	3.67%	0.091%
270	17.332	17.293	17.368	HH	6798	301245	10.79%	0.269%
271	17.405	17.368	17.430	HH	6786	247764	8.88%	0.221%
272	17.453	17.430	17.462	HH	6981	131255	4.70%	0.117%
273	17.477	17.462	17.495	HH	7134	140519	5.04%	0.125%
274	17.567	17.495	17.612	HH	17386	643004	23.04%	0.573%
275	17.659	17.612	17.698	HH	9372	416714	14.93%	0.371%
276	17.708	17.698	17.735	HH	7701	165353	5.92%	0.147%
277	17.751	17.735	17.764	HH	7565	130933	4.69%	0.117%
278	17.771	17.764	17.779	HH	7624	68343	2.45%	0.061%
279	17.799	17.779	17.819	HH	7796	184772	6.62%	0.165%
280	17.855	17.819	17.881	HH	7965	286187	10.25%	0.255%
281	17.898	17.881	17.915	HH	7950	159401	5.71%	0.142%
282	17.966	17.915	17.981	HH	9189	333367	11.95%	0.297%
283	18.006	17.981	18.043	HH	18546	431713	15.47%	0.385%
284	18.098	18.043	18.138	HH	11875	547121	19.60%	0.488%
285	18.146	18.138	18.196	HH	9141	312454	11.20%	0.279%
286	18.209	18.196	18.223	HH	9166	148451	5.32%	0.132%
287	18.268	18.223	18.308	HH	10484	498620	17.87%	0.444%
288	18.355	18.308	18.363	HH	11226	334944	12.00%	0.299%
289	18.431	18.363	18.485	HH	25170	1146443	41.08%	1.022%
290	18.493	18.485	18.510	HH	12418	187306	6.71%	0.167%
291	18.523	18.510	18.619	HH	12471	748087	26.81%	0.667%
292	18.641	18.619	18.667	HH	10979	309316	11.08%	0.276%
293	18.696	18.667	18.719	HH	11632	344807	12.36%	0.307%
294	18.744	18.719	18.781	HH	12736	424643	15.22%	0.378%
295	18.840	18.781	18.880	HH	19064	777990	27.88%	0.693%
296	18.905	18.880	18.915	HH	11903	246440	8.83%	0.220%
297	18.945	18.915	18.968	HH	13945	407846	14.61%	0.364%
298	18.981	18.968	19.005	HH	12346	267866	9.60%	0.239%
299	19.026	19.005	19.058	HH	12611	393813	14.11%	0.351%

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300	19.070	19.058	19.076	HH	12444	134575	4.82%	0.120%
301	19.094	19.076	19.109	HH	12530	246076	8.82%	0.219%
302	19.137	19.109	19.178	HH	13015	528435	18.93%	0.471%
303	19.239	19.178	19.325	HH	20986	1428224	51.18%	1.273%
304	19.343	19.325	19.379	HH	15808	492244	17.64%	0.439%
305	19.400	19.379	19.422	HH	15520	387549	13.89%	0.345%
306	19.432	19.422	19.472	HH	15053	447328	16.03%	0.399%
307	19.496	19.472	19.523	HH	14736	447585	16.04%	0.399%
308	19.536	19.523	19.546	HH	14664	195023	6.99%	0.174%
309	19.566	19.546	19.602	HH	15406	498620	17.87%	0.444%
310	19.627	19.602	19.653	HH	17935	495834	17.77%	0.442%
311	19.673	19.653	19.680	HH	15225	243793	8.74%	0.217%
312	19.688	19.680	19.698	HH	24436	186366	6.68%	0.166%
313	19.722	19.698	19.808	HH	17791	1095838	39.27%	0.977%
314	19.833	19.808	19.856	HH	17134	477190	17.10%	0.425%
315	19.865	19.856	19.892	HH	16681	355948	12.75%	0.317%
316	19.916	19.892	19.958	HH	17742	676778	24.25%	0.603%
317	20.005	19.958	20.017	HH	19830	634581	22.74%	0.566%
318	20.026	20.017	20.055	HH	19394	433224	15.52%	0.386%
319	20.072	20.055	20.080	HH	18347	279556	10.02%	0.249%
320	20.106	20.080	20.129	HH	19372	547533	19.62%	0.488%
321	20.138	20.129	20.162	HH	18846	369963	13.26%	0.330%
322	20.188	20.162	20.218	HH	19254	638348	22.87%	0.569%
323	20.272	20.218	20.311	HH	20535	1090210	39.06%	0.972%
324	20.369	20.311	20.387	HH	22180	920507	32.98%	0.820%
325	20.404	20.387	20.442	HH	21211	677981	24.29%	0.604%
326	20.481	20.442	20.504	HH	20707	765343	27.42%	0.682%
327	20.552	20.504	20.578	HH	21822	930246	33.33%	0.829%
328	20.610	20.578	20.623	HH	20892	559461	20.05%	0.499%
329	20.650	20.623	20.673	HH	21216	620040	22.22%	0.553%
330	20.746	20.673	20.827	HH	23406	2034565	72.90%	1.813%
331	20.865	20.827	20.904	HH	22439	1018192	36.48%	0.908%
332	20.917	20.904	20.980	HH	22291	1001487	35.89%	0.893%
333	20.998	20.980	21.008	HH	21256	347811	12.46%	0.310%
334	21.018	21.008	21.047	HH	21297	500786	17.94%	0.446%
335	21.073	21.047	21.080	HH	21581	427084	15.30%	0.381%
336	21.101	21.080	21.135	HH	21797	712364	25.53%	0.635%
337	21.166	21.135	21.192	HH	23357	764526	27.39%	0.681%
338	21.239	21.192	21.260	HH	22224	903557	32.38%	0.805%
339	21.269	21.260	21.279	HH	21942	248253	8.90%	0.221%
340	21.297	21.279	21.431	HH	22057	1944752	69.68%	1.733%
341	21.442	21.431	21.452	HH	20722	270741	9.70%	0.241%
342	21.511	21.452	21.545	HH	21697	1174011	42.07%	1.046%
343	21.632	21.545	21.690	HH	22659	1880045	67.37%	1.676%
344	21.700	21.690	21.750	HH	21711	781742	28.01%	0.697%
345	21.767	21.750	21.864	HH	21508	1432247	51.32%	1.277%
346	21.876	21.864	21.885	HH	20489	255522	9.16%	0.228%
347	21.901	21.885	21.941	HH	20632	696823	24.97%	0.621%
348	22.006	21.941	22.041	HH	21041	1247447	44.70%	1.112%
349	22.072	22.041	22.095	HH	21061	674779	24.18%	0.601%
350	22.168	22.095	22.188	HH	22994	1225071	43.90%	1.092%
351	22.216	22.188	22.318	HH	22792	1719076	61.60%	1.532%

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352	22.350	22.318	22.415	HH	21655	1252522	44.88%	1.116%
353	22.425	22.415	22.443	HH	21322	361297	12.95%	0.322%
354	22.463	22.443	22.494	HH	21500	650855	23.32%	0.580%
355	22.508	22.494	22.525	HH	21380	392702	14.07%	0.350%
356	22.541	22.525	22.552	HH	21274	347787	12.46%	0.310%
357	22.588	22.552	22.643	HH	21365	1162884	41.67%	1.037%
358	22.664	22.643	22.684	HH	21206	513966	18.42%	0.458%
359	22.781	22.684	22.902	HH	22387	2790806	100.00%	2.488%
360	22.904	22.902	22.938	HH	20699	452396	16.21%	0.403%
361	23.035	22.938	23.090	HH	21489	1910805	68.47%	1.703%
362	23.118	23.090	23.204	HH	21405	1436153	51.46%	1.280%
363	23.232	23.204	23.268	HH	20757	795584	28.51%	0.709%
364	23.322	23.268	23.338	HH	21073	880531	31.55%	0.785%
365	23.350	23.338	23.432	HH	21051	1164773	41.74%	1.038%
366	23.483	23.432	23.558	HH	21130	1567688	56.17%	1.397%
367	23.568	23.558	23.608	HH	20320	604913	21.68%	0.539%
368	23.623	23.608	23.632	HH	20230	290958	10.43%	0.259%
369	23.641	23.632	23.671	HH	20265	471111	16.88%	0.420%
370	23.687	23.671	23.766	HH	20466	1156654	41.45%	1.031%
371	23.780	23.766	23.808	HH	20337	510669	18.30%	0.455%
372	23.813	23.808	23.822	HH	20251	161667	5.79%	0.144%
373	23.879	23.822	23.892	HH	20511	855142	30.64%	0.762%
374	23.896	23.892	23.908	HH	20500	204019	7.31%	0.182%
375	23.925	23.908	23.938	HH	20435	367278	13.16%	0.327%
376	23.945	23.938	23.959	HH	20451	255148	9.14%	0.227%
377	24.039	23.959	24.171	HH	21069	2590555	92.82%	2.309%
378	24.184	24.171	24.202	HH	19784	366387	13.13%	0.327%
379	24.224	24.202	24.248	HH	19843	549420	19.69%	0.490%
380	24.299	24.248	24.342	HH	20599	1131652	40.55%	1.009%
381	24.365	24.342	24.379	HH	20162	451971	16.19%	0.403%
382	24.420	24.379	24.433	HH	20265	650253	23.30%	0.580%
383	24.446	24.433	24.498	HH	20318	791217	28.35%	0.705%
384	24.511	24.498	24.532	HH	20426	406518	14.57%	0.362%
385	24.549	24.532	24.588	HH	20293	680440	24.38%	0.606%
386	24.666	24.588	24.693	HH	20547	1276625	45.74%	1.138%
387	24.715	24.693	24.728	HH	20731	440711	15.79%	0.393%
388	24.749	24.728	24.772	HH	20816	538507	19.30%	0.480%
389	24.778	24.772	24.940	HH	20660	2023872	72.52%	1.804%
390	24.965	24.940	24.984	HH	19699	523098	18.74%	0.466%
391	24.996	24.984	25.002	HH	19734	209743	7.52%	0.187%
392	25.010	25.002	25.065	HH	19743	745133	26.70%	0.664%
393	25.155	25.065	25.165	HH	19829	1176354	42.15%	1.049%
394	25.274	25.165	25.362	HHA	21198	2453668	87.92%	2.187%
Sum of corrected areas:					112191261			

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