

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081318\
 Data File : FE028552.D
 Signal(s) : FID1B.CH
 Acq On : 13 Aug 2018 18:48
 Sample : J4447-12MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071918.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.560	2.525	2.638	BH	205637	1468582	21.33%	0.519%
2	2.641	2.638	2.664	HH	373	2887	0.04%	0.001%
3	2.694	2.664	2.712	HH	209	4239	0.06%	0.001%
4	2.733	2.712	2.745	HH	480	5627	0.08%	0.002%
5	2.762	2.745	2.794	HH	695	12259	0.18%	0.004%
6	2.836	2.794	2.852	HH	622	13878	0.20%	0.005%
7	2.867	2.852	2.901	HH	650	10850	0.16%	0.004%
8	2.916	2.901	2.973	HH	319	11938	0.17%	0.004%
9	3.028	2.973	3.052	HH	509	14498	0.21%	0.005%
10	3.060	3.052	3.072	HH	286	3411	0.05%	0.001%
11	3.086	3.072	3.096	HH	368	4146	0.06%	0.001%
12	3.125	3.096	3.142	HH	808	14650	0.21%	0.005%
13	3.176	3.142	3.194	HH	540	14655	0.21%	0.005%
14	3.216	3.194	3.248	HH	557	16257	0.24%	0.006%
15	3.261	3.248	3.270	HH	485	6263	0.09%	0.002%
16	3.286	3.270	3.295	HH	550	7620	0.11%	0.003%
17	3.318	3.295	3.333	HH	650	13633	0.20%	0.005%
18	3.345	3.333	3.358	HH	778	9573	0.14%	0.003%
19	3.382	3.358	3.395	HH	784	14430	0.21%	0.005%
20	3.402	3.395	3.422	HH	683	9968	0.14%	0.004%
21	3.429	3.422	3.462	HH	674	14587	0.21%	0.005%
22	3.495	3.462	3.545	HH	1609	45995	0.67%	0.016%
23	3.553	3.545	3.573	HH	789	12431	0.18%	0.004%
24	3.586	3.573	3.618	HH	926	19822	0.29%	0.007%
25	3.628	3.618	3.672	HH	681	19805	0.29%	0.007%
26	3.702	3.672	3.718	HH	829	20488	0.30%	0.007%
27	3.738	3.718	3.788	HH	807	30354	0.44%	0.011%
28	3.801	3.788	3.811	HH	748	10016	0.15%	0.004%
29	3.820	3.811	3.858	HH	798	20765	0.30%	0.007%
30	3.881	3.858	3.941	HH	1337	44980	0.65%	0.016%
31	3.949	3.941	3.958	HH	847	8235	0.12%	0.003%
32	3.981	3.958	3.996	HH	916	19128	0.28%	0.007%
33	4.048	3.996	4.058	HH	926	31300	0.45%	0.011%
34	4.091	4.058	4.112	HH	942	28067	0.41%	0.010%
35	4.113	4.112	4.174	HH	935	31423	0.46%	0.011%
36	4.183	4.174	4.215	HH	914	21522	0.31%	0.008%

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37	4.246	4.215	4.336	HH	29135	345302	5.02%	0.122%
38	4.353	4.336	4.370	HH	2127	31056	0.45%	0.011%
39	4.377	4.370	4.402	HH	1188	21683	0.31%	0.008%
40	4.408	4.402	4.421	HH	1152	12792	0.19%	0.005%
41	4.459	4.421	4.487	HH	1849	53936	0.78%	0.019%
42	4.499	4.487	4.515	HH	1430	21733	0.32%	0.008%
43	4.530	4.515	4.567	HH	1345	37489	0.54%	0.013%
44	4.601	4.567	4.633	HH	1600	50847	0.74%	0.018%
45	4.659	4.633	4.712	HH	312168	2580684	37.48%	0.912%
46	4.720	4.712	4.795	HH	1426	66689	0.97%	0.024%
47	4.810	4.795	4.863	HH	2993	68523	1.00%	0.024%
48	4.889	4.863	4.932	HH	1327	50268	0.73%	0.018%
49	4.964	4.932	4.984	HH	1275	37853	0.55%	0.013%
50	5.013	4.984	5.042	HH	1424	43037	0.63%	0.015%
51	5.076	5.042	5.111	HH	1313	50965	0.74%	0.018%
52	5.126	5.111	5.150	HH	1312	29222	0.42%	0.010%
53	5.163	5.150	5.208	HH	1341	44711	0.65%	0.016%
54	5.218	5.208	5.226	HH	1328	14139	0.21%	0.005%
55	5.260	5.226	5.341	HH	1777	93856	1.36%	0.033%
56	5.362	5.341	5.387	HH	1379	36820	0.53%	0.013%
57	5.411	5.387	5.434	HH	1551	39269	0.57%	0.014%
58	5.450	5.434	5.504	HH	1371	54163	0.79%	0.019%
59	5.525	5.504	5.572	HH	2674	68991	1.00%	0.024%
60	5.635	5.572	5.668	HH	1547	81030	1.18%	0.029%
61	5.700	5.668	5.730	HH	3138	67535	0.98%	0.024%
62	5.742	5.730	5.769	HH	1491	34255	0.50%	0.012%
63	5.778	5.769	5.788	HH	1482	16665	0.24%	0.006%
64	5.815	5.788	5.826	HH	1642	34208	0.50%	0.012%
65	5.839	5.826	5.876	HH	1696	45633	0.66%	0.016%
66	5.887	5.876	5.925	HH	1483	41642	0.60%	0.015%
67	5.951	5.925	5.968	HH	1587	37695	0.55%	0.013%
68	6.052	5.968	6.069	HH	1621	89369	1.30%	0.032%
69	6.097	6.069	6.115	HH	1554	41242	0.60%	0.015%
70	6.135	6.115	6.142	HH	1591	25376	0.37%	0.009%
71	6.165	6.142	6.208	HH	1748	65292	0.95%	0.023%
72	6.273	6.208	6.322	HH	2263	129004	1.87%	0.046%
73	6.340	6.322	6.379	HH	1981	64722	0.94%	0.023%
74	6.401	6.379	6.448	HH	2097	76248	1.11%	0.027%
75	6.486	6.448	6.505	HH	1833	58421	0.85%	0.021%
76	6.534	6.505	6.554	HH	3499	66925	0.97%	0.024%
77	6.570	6.554	6.612	HH	2016	64501	0.94%	0.023%
78	6.626	6.612	6.650	HH	1774	39799	0.58%	0.014%
79	6.688	6.650	6.762	HH	318933	2909397	42.26%	1.028%
80	6.773	6.762	6.805	HH	1924	49019	0.71%	0.017%
81	6.822	6.805	6.902	HH	3883	136977	1.99%	0.048%
82	6.913	6.902	6.932	HH	1970	33454	0.49%	0.012%
83	6.945	6.932	6.958	HH	1910	28985	0.42%	0.010%
84	6.977	6.958	7.025	HH	1974	74258	1.08%	0.026%
85	7.036	7.025	7.045	HH	1922	22012	0.32%	0.008%
86	7.060	7.045	7.071	HH	1979	29652	0.43%	0.010%
87	7.085	7.071	7.098	HH	1897	30068	0.44%	0.011%
88	7.116	7.098	7.130	HH	1933	35864	0.52%	0.013%
89	7.178	7.130	7.205	HH	2021	85299	1.24%	0.030%

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90	7.239	7.205	7.269	HH	2098	77344	1.12%	0.027%
91	7.281	7.269	7.298	HH	1965	33434	0.49%	0.012%
92	7.352	7.298	7.413	HH	2593	147022	2.14%	0.052%
93	7.423	7.413	7.441	HH	2055	32608	0.47%	0.012%
94	7.469	7.441	7.477	HH	2185	45168	0.66%	0.016%
95	7.489	7.477	7.551	HH	2247	92115	1.34%	0.033%
96	7.562	7.551	7.582	HH	2053	37314	0.54%	0.013%
97	7.615	7.582	7.635	HH	2659	71405	1.04%	0.025%
98	7.646	7.635	7.705	HH	2130	86519	1.26%	0.031%
99	7.741	7.705	7.758	HH	2222	67621	0.98%	0.024%
100	7.770	7.758	7.795	HH	2199	47112	0.68%	0.017%
101	7.811	7.795	7.822	HH	2135	33948	0.49%	0.012%
102	7.848	7.822	7.872	HH	2241	65398	0.95%	0.023%
103	7.881	7.872	7.892	HH	2116	24294	0.35%	0.009%
104	7.914	7.892	7.936	HH	2783	64911	0.94%	0.023%
105	7.945	7.936	7.952	HH	2344	22147	0.32%	0.008%
106	8.022	7.952	8.052	HH	3499	161796	2.35%	0.057%
107	8.077	8.052	8.131	HH	3695	127930	1.86%	0.045%
108	8.145	8.131	8.155	HH	2356	33181	0.48%	0.012%
109	8.186	8.155	8.212	HH	2479	81196	1.18%	0.029%
110	8.244	8.212	8.275	HH	2671	94524	1.37%	0.033%
111	8.315	8.275	8.332	HH	2546	80751	1.17%	0.029%
112	8.387	8.332	8.420	HH	3250	146813	2.13%	0.052%
113	8.494	8.420	8.533	HH	328247	3132897	45.50%	1.107%
114	8.561	8.533	8.612	HH	82223	836586	12.15%	0.296%
115	8.625	8.612	8.658	HH	3411	84636	1.23%	0.030%
116	8.671	8.658	8.695	HH	3035	63181	0.92%	0.022%
117	8.725	8.695	8.763	HH	3322	115845	1.68%	0.041%
118	8.771	8.763	8.809	HH	2640	71914	1.04%	0.025%
119	8.820	8.809	8.838	HH	2584	45200	0.66%	0.016%
120	8.864	8.838	8.879	HH	2844	65735	0.95%	0.023%
121	8.920	8.879	8.946	HH	10748	188469	2.74%	0.067%
122	8.985	8.946	9.015	HH	3379	130843	1.90%	0.046%
123	9.031	9.015	9.061	HH	3329	82767	1.20%	0.029%
124	9.113	9.061	9.142	HH	3043	138509	2.01%	0.049%
125	9.164	9.142	9.175	HH	3108	60466	0.88%	0.021%
126	9.216	9.175	9.286	HH	5068	233666	3.39%	0.083%
127	9.315	9.286	9.355	HH	4667	142948	2.08%	0.051%
128	9.369	9.355	9.388	HH	3041	58821	0.85%	0.021%
129	9.403	9.388	9.447	HH	3036	103407	1.50%	0.037%
130	9.498	9.447	9.565	HH	4797	236818	3.44%	0.084%
131	9.576	9.565	9.608	HH	3335	80206	1.16%	0.028%
132	9.617	9.608	9.640	HH	3138	58418	0.85%	0.021%
133	9.667	9.640	9.679	HH	3388	72920	1.06%	0.026%
134	9.709	9.679	9.727	HH	6172	126070	1.83%	0.045%
135	9.740	9.727	9.765	HH	3944	80910	1.18%	0.029%
136	9.787	9.765	9.799	HH	3580	72075	1.05%	0.025%
137	9.821	9.799	9.845	HH	5193	112093	1.63%	0.040%
138	9.879	9.845	9.903	HH	3940	125686	1.83%	0.044%
139	9.938	9.903	9.965	HH	4194	132971	1.93%	0.047%
140	9.991	9.965	10.005	HH	3333	77284	1.12%	0.027%
141	10.034	10.005	10.067	HH	4105	133425	1.94%	0.047%

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142	10.102	10.067	10.154	HH	316845	3125530	45.40%	1.105%
143	10.165	10.154	10.182	HH	3837	60843	0.88%	0.022%
144	10.209	10.182	10.245	HH	3885	140321	2.04%	0.050%
145	10.264	10.245	10.300	HH	4140	124792	1.81%	0.044%
146	10.317	10.300	10.350	HH	3666	106320	1.54%	0.038%
147	10.397	10.350	10.418	HH	3778	145976	2.12%	0.052%
148	10.461	10.418	10.477	HH	4430	142885	2.08%	0.051%
149	10.492	10.477	10.524	HH	4734	117208	1.70%	0.041%
150	10.542	10.524	10.563	HH	4020	91309	1.33%	0.032%
151	10.591	10.563	10.617	HH	4406	135443	1.97%	0.048%
152	10.636	10.617	10.667	HH	4514	120376	1.75%	0.043%
153	10.731	10.667	10.743	HH	4484	186850	2.71%	0.066%
154	10.841	10.743	10.867	HH	6340	350392	5.09%	0.124%
155	10.914	10.867	10.939	HH	5809	199012	2.89%	0.070%
156	10.952	10.939	10.975	HH	4750	96550	1.40%	0.034%
157	10.995	10.975	11.006	HH	4324	79851	1.16%	0.028%
158	11.013	11.006	11.038	HH	4241	79695	1.16%	0.028%
159	11.062	11.038	11.070	HH	4296	80170	1.16%	0.028%
160	11.090	11.070	11.102	HH	4571	82951	1.20%	0.029%
161	11.123	11.102	11.148	HH	13173	207111	3.01%	0.073%
162	11.160	11.148	11.177	HH	4578	79172	1.15%	0.028%
163	11.200	11.177	11.229	HH	7135	170591	2.48%	0.060%
164	11.237	11.229	11.278	HH	4944	134681	1.96%	0.048%
165	11.298	11.278	11.315	HH	4659	97536	1.42%	0.034%
166	11.351	11.315	11.375	HH	5553	167184	2.43%	0.059%
167	11.381	11.375	11.392	HH	4376	45503	0.66%	0.016%
168	11.415	11.392	11.460	HH	5491	190714	2.77%	0.067%
169	11.480	11.460	11.488	HH	4600	76354	1.11%	0.027%
170	11.497	11.488	11.507	HH	4534	49599	0.72%	0.018%
171	11.552	11.507	11.592	HH	308668	3118321	45.29%	1.102%
172	11.599	11.592	11.606	HH	4797	38199	0.55%	0.014%
173	11.639	11.606	11.683	HH	5812	235092	3.41%	0.083%
174	11.714	11.683	11.731	HH	5024	135099	1.96%	0.048%
175	11.747	11.731	11.764	HH	4928	92959	1.35%	0.033%
176	11.790	11.764	11.809	HH	5115	131426	1.91%	0.046%
177	11.817	11.809	11.831	HH	4813	63915	0.93%	0.023%
178	11.864	11.831	11.891	HH	4970	172859	2.51%	0.061%
179	11.930	11.891	11.944	HH	5656	166177	2.41%	0.059%
180	11.961	11.944	11.991	HH	6070	151019	2.19%	0.053%
181	12.048	11.991	12.070	HH	9170	280328	4.07%	0.099%
182	12.080	12.070	12.092	HH	5405	69110	1.00%	0.024%
183	12.110	12.092	12.135	HH	5546	134689	1.96%	0.048%
184	12.156	12.135	12.167	HH	5015	95324	1.38%	0.034%
185	12.221	12.167	12.245	HH	6780	257603	3.74%	0.091%
186	12.256	12.245	12.260	HH	5240	48100	0.70%	0.017%
187	12.272	12.260	12.284	HH	5411	75250	1.09%	0.027%
188	12.317	12.284	12.368	HH	6409	279901	4.07%	0.099%
189	12.403	12.368	12.422	HH	5863	175195	2.54%	0.062%
190	12.470	12.422	12.542	HH	12495	493946	7.17%	0.175%
191	12.560	12.542	12.580	HH	6183	138086	2.01%	0.049%
192	12.593	12.580	12.603	HH	5949	83035	1.21%	0.029%
193	12.633	12.603	12.672	HH	6263	249276	3.62%	0.088%
194	12.687	12.672	12.709	HH	6667	139977	2.03%	0.049%

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195	12.725	12.709	12.738	HH	6115	103704	1.51%	0.037%
196	12.749	12.738	12.768	HH	6053	107470	1.56%	0.038%
197	12.801	12.768	12.819	HH	6380	187054	2.72%	0.066%
198	12.867	12.819	12.914	HH	284607	3139941	45.61%	1.110%
199	12.956	12.914	13.007	HH	22119	517028	7.51%	0.183%
200	13.026	13.007	13.072	HH	6427	242869	3.53%	0.086%
201	13.112	13.072	13.127	HH	6699	216229	3.14%	0.076%
202	13.147	13.127	13.195	HH	7005	271883	3.95%	0.096%
203	13.258	13.195	13.291	HH	21075	535898	7.78%	0.189%
204	13.314	13.291	13.330	HH	8940	184547	2.68%	0.065%
205	13.346	13.330	13.374	HH	8237	206655	3.00%	0.073%
206	13.387	13.374	13.412	HH	7712	161596	2.35%	0.057%
207	13.433	13.412	13.450	HH	7168	160964	2.34%	0.057%
208	13.477	13.450	13.510	HH	9673	279771	4.06%	0.099%
209	13.529	13.510	13.569	HH	7703	253780	3.69%	0.090%
210	13.605	13.569	13.632	HH	7844	272166	3.95%	0.096%
211	13.679	13.632	13.699	HH	8572	305961	4.44%	0.108%
212	13.718	13.699	13.791	HH	8149	413465	6.01%	0.146%
213	13.852	13.791	13.888	HH	9805	475081	6.90%	0.168%
214	13.910	13.888	13.935	HH	8005	221333	3.21%	0.078%
215	13.957	13.935	13.985	HH	9650	252509	3.67%	0.089%
216	14.020	13.985	14.042	HH	9754	294637	4.28%	0.104%
217	14.071	14.042	14.117	HH	267304	3109862	45.17%	1.099%
218	14.130	14.117	14.152	HH	8728	178941	2.60%	0.063%
219	14.170	14.152	14.212	HH	8471	294333	4.28%	0.104%
220	14.227	14.212	14.237	HH	8054	122563	1.78%	0.043%
221	14.309	14.237	14.327	HH	8535	448931	6.52%	0.159%
222	14.353	14.327	14.388	HH	9368	319400	4.64%	0.113%
223	14.432	14.388	14.472	HH	9969	447466	6.50%	0.158%
224	14.513	14.472	14.542	HH	10342	407574	5.92%	0.144%
225	14.565	14.542	14.586	HH	9825	250496	3.64%	0.089%
226	14.597	14.586	14.610	HH	9294	137618	2.00%	0.049%
227	14.632	14.610	14.681	HH	14291	445809	6.48%	0.158%
228	14.699	14.681	14.753	HH	10869	432342	6.28%	0.153%
229	14.774	14.753	14.806	HH	10261	309262	4.49%	0.109%
230	14.837	14.806	14.848	HH	10607	255779	3.72%	0.090%
231	14.860	14.848	14.892	HH	10690	264403	3.84%	0.093%
232	14.910	14.892	14.935	HH	10084	249354	3.62%	0.088%
233	14.974	14.935	15.050	HH	233999	3318007	48.19%	1.173%
234	15.075	15.050	15.089	HH	10178	239448	3.48%	0.085%
235	15.180	15.089	15.212	HH	279226	3862690	56.11%	1.365%
236	15.225	15.212	15.246	HH	12619	237859	3.45%	0.084%
237	15.266	15.246	15.292	HH	10571	285588	4.15%	0.101%
238	15.316	15.292	15.352	HH	12043	397084	5.77%	0.140%
239	15.371	15.352	15.398	HH	12249	312808	4.54%	0.111%
240	15.420	15.398	15.442	HH	11048	281713	4.09%	0.100%
241	15.457	15.442	15.478	HH	11174	241220	3.50%	0.085%
242	15.508	15.478	15.548	HH	11412	466552	6.78%	0.165%
243	15.583	15.548	15.676	HH	37430	1774162	25.77%	0.627%
244	15.698	15.676	15.742	HH	22558	608272	8.84%	0.215%
245	15.752	15.742	15.767	HH	12106	183552	2.67%	0.065%
246	15.790	15.767	15.812	HH	15852	366341	5.32%	0.129%

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247	15.827	15.812	15.852	HH	12984	288400	4.19%	0.102%
248	15.867	15.852	15.902	HH	12318	357570	5.19%	0.126%
249	15.916	15.902	15.934	HH	12090	230687	3.35%	0.082%
250	15.993	15.934	16.011	HH	13274	573888	8.34%	0.203%
251	16.020	16.011	16.044	HH	12904	245863	3.57%	0.087%
252	16.071	16.044	16.088	HH	13205	332532	4.83%	0.118%
253	16.134	16.088	16.170	HH	13244	628385	9.13%	0.222%
254	16.205	16.170	16.235	HH	266259	3271532	47.52%	1.156%
255	16.268	16.235	16.290	HH	13492	423436	6.15%	0.150%
256	16.334	16.290	16.349	HH	12656	446787	6.49%	0.158%
257	16.434	16.349	16.475	HH	13437	967211	14.05%	0.342%
258	16.513	16.475	16.545	HH	14603	575378	8.36%	0.203%
259	16.563	16.545	16.577	HH	14213	267892	3.89%	0.095%
260	16.625	16.577	16.663	HH	18392	871151	12.65%	0.308%
261	16.687	16.663	16.705	HH	30482	550548	8.00%	0.195%
262	16.722	16.705	16.740	HH	22253	399375	5.80%	0.141%
263	16.751	16.740	16.761	HH	17829	215789	3.13%	0.076%
264	16.774	16.761	16.801	HH	19447	416902	6.06%	0.147%
265	16.825	16.801	16.835	HH	16284	312720	4.54%	0.111%
266	16.854	16.835	16.875	HH	17469	398159	5.78%	0.141%
267	16.888	16.875	16.901	HH	15891	245433	3.56%	0.087%
268	16.913	16.901	16.948	HH	15915	446994	6.49%	0.158%
269	16.989	16.948	17.022	HH	16933	723821	10.51%	0.256%
270	17.046	17.022	17.072	HH	21932	563768	8.19%	0.199%
271	17.106	17.072	17.126	HH	21970	614892	8.93%	0.217%
272	17.159	17.126	17.188	HH	279227	3496312	50.78%	1.236%
273	17.208	17.188	17.225	HH	21660	432389	6.28%	0.153%
274	17.236	17.225	17.262	HH	18680	392013	5.69%	0.139%
275	17.310	17.262	17.335	HH	17518	755223	10.97%	0.267%
276	17.368	17.335	17.385	HH	18047	531697	7.72%	0.188%
277	17.442	17.385	17.475	HH	19069	994850	14.45%	0.352%
278	17.497	17.475	17.533	HH	19421	662692	9.63%	0.234%
279	17.608	17.533	17.643	HH	42572	1560082	22.66%	0.551%
280	17.699	17.643	17.718	HH	20779	884937	12.85%	0.313%
281	17.761	17.718	17.788	HH	20767	850780	12.36%	0.301%
282	17.811	17.788	17.826	HH	20605	455601	6.62%	0.161%
283	17.838	17.826	17.855	HH	20599	359437	5.22%	0.127%
284	17.897	17.855	17.921	HH	21481	829576	12.05%	0.293%
285	17.935	17.921	17.959	HH	21595	475958	6.91%	0.168%
286	18.051	17.959	18.115	HH	261606	4972746	72.23%	1.758%
287	18.138	18.115	18.165	HH	26789	718324	10.43%	0.254%
288	18.229	18.165	18.288	HH	25961	1777991	25.83%	0.628%
289	18.307	18.288	18.345	HH	26184	839959	12.20%	0.297%
290	18.427	18.345	18.448	HH	38797	1893846	27.51%	0.669%
291	18.471	18.448	18.552	HH	51653	2124039	30.85%	0.751%
292	18.566	18.552	18.582	HH	28418	507867	7.38%	0.180%
293	18.598	18.582	18.642	HH	29359	1000302	14.53%	0.354%
294	18.652	18.642	18.668	HH	27084	430789	6.26%	0.152%
295	18.680	18.668	18.698	HH	27029	475024	6.90%	0.168%
296	18.711	18.698	18.721	HH	27118	380752	5.53%	0.135%
297	18.748	18.721	18.766	HH	30253	774322	11.25%	0.274%
298	18.787	18.766	18.814	HH	30986	836906	12.16%	0.296%
299	18.886	18.814	18.927	HH	263329	4673959	67.89%	1.652%

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300	18.948	18.927	18.958	HH	29996	556326	8.08%	0.197%
301	18.986	18.958	19.008	HH	34436	952886	13.84%	0.337%
302	19.024	19.008	19.039	HH	32229	597348	8.68%	0.211%
303	19.067	19.039	19.120	HH	33533	1542046	22.40%	0.545%
304	19.132	19.120	19.148	HH	31218	533257	7.75%	0.188%
305	19.198	19.148	19.217	HH	33375	1330749	19.33%	0.470%
306	19.279	19.217	19.373	HH	52375	3813055	55.38%	1.348%
307	19.385	19.373	19.425	HH	37308	1140973	16.57%	0.403%
308	19.449	19.425	19.475	HH	41459	1144563	16.62%	0.405%
309	19.495	19.475	19.516	HH	37788	899974	13.07%	0.318%
310	19.565	19.516	19.592	HH	39847	1711100	24.85%	0.605%
311	19.606	19.592	19.628	HH	38488	832170	12.09%	0.294%
312	19.671	19.628	19.702	HH	197144	3496588	50.79%	1.236%
313	19.729	19.702	19.740	HH	38720	885600	12.86%	0.313%
314	19.765	19.740	19.803	HH	44353	1557700	22.63%	0.551%
315	19.826	19.803	19.844	HH	40951	999014	14.51%	0.353%
316	19.877	19.844	19.902	HH	42973	1437024	20.87%	0.508%
317	19.913	19.902	19.936	HH	41157	847226	12.31%	0.299%
318	19.984	19.936	20.012	HH	42271	1891887	27.48%	0.669%
319	20.061	20.012	20.095	HH	48725	2253290	32.73%	0.796%
320	20.149	20.095	20.173	HH	45357	2074447	30.13%	0.733%
321	20.181	20.173	20.190	HH	44449	454086	6.60%	0.160%
322	20.235	20.190	20.252	HH	45358	1673871	24.31%	0.592%
323	20.310	20.252	20.345	HH	49866	2608829	37.89%	0.922%
324	20.412	20.345	20.463	HH	127478	4324962	62.82%	1.529%
325	20.471	20.463	20.497	HH	48240	982608	14.27%	0.347%
326	20.516	20.497	20.544	HH	48474	1355523	19.69%	0.479%
327	20.561	20.544	20.574	HH	48398	840677	12.21%	0.297%
328	20.599	20.574	20.638	HH	55584	1936965	28.13%	0.685%
329	20.665	20.638	20.682	HH	47338	1232981	17.91%	0.436%
330	20.699	20.682	20.712	HH	47492	852763	12.39%	0.301%
331	20.725	20.712	20.736	HH	47388	662060	9.62%	0.234%
332	20.795	20.736	20.812	HH	50289	2221383	32.27%	0.785%
333	20.827	20.812	20.865	HH	49219	1567212	22.76%	0.554%
334	20.913	20.865	20.977	HH	49225	3258973	47.34%	1.152%
335	20.991	20.977	21.032	HH	47192	1522468	22.11%	0.538%
336	21.052	21.032	21.072	HH	46465	1108916	16.11%	0.392%
337	21.169	21.072	21.180	HH	47677	3043136	44.20%	1.076%
338	21.218	21.180	21.295	HH	84664	3888436	56.48%	1.374%
339	21.301	21.295	21.334	HH	47626	1094120	15.89%	0.387%
340	21.344	21.334	21.365	HH	46475	883939	12.84%	0.312%
341	21.374	21.365	21.437	HH	46148	1947352	28.29%	0.688%
342	21.452	21.437	21.482	HH	45191	1211067	17.59%	0.428%
343	21.514	21.482	21.526	HH	45907	1220636	17.73%	0.431%
344	21.561	21.526	21.583	HH	46531	1560471	22.67%	0.552%
345	21.596	21.583	21.633	HH	46082	1378160	20.02%	0.487%
346	21.696	21.633	21.818	HH	48458	5145422	74.74%	1.819%
347	21.825	21.818	21.836	HH	44510	479559	6.97%	0.170%
348	21.846	21.836	21.852	HH	44501	413938	6.01%	0.146%
349	21.867	21.852	21.908	HH	44667	1503961	21.84%	0.532%
350	21.977	21.908	21.995	HH	45295	2325024	33.77%	0.822%
351	22.005	21.995	22.041	HH	45051	1236262	17.96%	0.437%

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352	22.054	22.041	22.069	HH	44578	739687	10.74%	0.261%
353	22.079	22.069	22.098	HH	44546	788878	11.46%	0.279%
354	22.108	22.098	22.131	HH	44550	860997	12.51%	0.304%
355	22.239	22.131	22.368	HH	70210	6884750	100.00%	2.433%
356	22.406	22.368	22.431	HH	43486	1625886	23.62%	0.575%
357	22.467	22.431	22.527	HH	44049	2510842	36.47%	0.887%
358	22.560	22.527	22.577	HH	43456	1291464	18.76%	0.456%
359	22.614	22.577	22.643	HH	43508	1738654	25.25%	0.615%
360	22.684	22.643	22.696	HH	43999	1388295	20.16%	0.491%
361	22.705	22.696	22.726	HH	43888	789907	11.47%	0.279%
362	22.734	22.726	22.755	HH	43802	749095	10.88%	0.265%
363	22.765	22.755	22.828	HH	43593	1902137	27.63%	0.672%
364	22.862	22.828	22.922	HH	43595	2376163	34.51%	0.840%
365	22.934	22.922	22.947	HH	41416	642656	9.33%	0.227%
366	22.963	22.947	22.978	HH	41427	761614	11.06%	0.269%
367	23.072	22.978	23.102	HH	42515	3104091	45.09%	1.097%
368	23.112	23.102	23.179	HH	42417	1954505	28.39%	0.691%
369	23.243	23.179	23.255	HH	42552	1914261	27.80%	0.677%
370	23.265	23.255	23.299	HH	42650	1140532	16.57%	0.403%
371	23.321	23.299	23.415	HH	42441	2895482	42.06%	1.023%
372	23.424	23.415	23.518	HH	40744	2494607	36.23%	0.882%
373	23.579	23.518	23.623	HH	41179	2550445	37.04%	0.901%
374	23.638	23.623	23.648	HH	40265	605172	8.79%	0.214%
375	23.695	23.648	23.745	HH	40579	2333566	33.89%	0.825%
376	23.761	23.745	23.809	HH	40345	1535860	22.31%	0.543%
377	23.820	23.809	23.837	HH	40119	684850	9.95%	0.242%
378	23.870	23.837	23.898	HH	40448	1473802	21.41%	0.521%
379	23.910	23.898	23.914	HH	40217	371420	5.39%	0.131%
380	23.941	23.914	23.964	HH	40547	1217564	17.68%	0.430%
381	23.978	23.964	23.989	HH	40485	614745	8.93%	0.217%
382	23.997	23.989	24.129	HH	40332	3284755	47.71%	1.161%
383	24.175	24.129	24.200	HH	38818	1659915	24.11%	0.587%
384	24.212	24.200	24.228	HH	38884	646579	9.39%	0.229%
385	24.248	24.228	24.257	HH	38858	674368	9.80%	0.238%
386	24.282	24.257	24.292	HH	39014	798722	11.60%	0.282%
387	24.320	24.292	24.332	HH	39418	940527	13.66%	0.332%
388	24.334	24.332	24.345	HH	39413	314830	4.57%	0.111%
389	24.412	24.345	24.542	HH	40789	4685036	68.05%	1.656%
390	24.553	24.542	24.588	HH	39134	1086745	15.78%	0.384%
391	24.650	24.588	24.685	HH	39692	2287028	33.22%	0.808%
392	24.690	24.685	24.732	HH	39436	1096893	15.93%	0.388%
393	24.742	24.732	24.789	HH	39051	1332682	19.36%	0.471%
394	24.797	24.789	24.831	HH	38266	970115	14.09%	0.343%
395	24.872	24.831	24.918	HH	38076	1975540	28.69%	0.698%
396	24.949	24.918	24.972	HH	38028	1212486	17.61%	0.429%
397	24.980	24.972	25.037	HH	37909	1471684	21.38%	0.520%
398	25.072	25.037	25.082	HH	37746	1026901	14.92%	0.363%
399	25.161	25.082	25.186	HH	38426	2377178	34.53%	0.840%
400	25.192	25.186	25.218	HH	38379	742037	10.78%	0.262%
401	25.237	25.218	25.288	HH	38411	1597725	23.21%	0.565%
402	25.297	25.288	25.309	HH	37947	474344	6.89%	0.168%
403	25.386	25.309	25.478	HH	39069	3897388	56.61%	1.378%
404	25.485	25.478	25.498	HH	38181	457490	6.64%	0.162%

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405	25.523	25.498	25.574	HH	38568	1751669	25.44%	0.619%
406	25.594	25.574	25.612	HH	38420	859501	12.48%	0.304%
407	25.624	25.612	25.652	HHA	38485	956858	13.90%	0.338%
					Sum of corrected areas:		282921338	

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