

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
Data File : FE026796.D
Signal(s) : FID1B.CH
Acq On : 01 May 2018 10:55
Sample : J2616-40
Misc :
ALS Vial : 34 Sample Multiplier: 1

Integration File: sample.e

Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.809	2.755	2.838	BH	908	4174	0.07%	0.001%
2	2.849	2.838	2.869	PH	229	987	0.02%	0.000%
3	2.879	2.869	2.933	PH	161	2182	0.04%	0.001%
4	2.946	2.933	2.954	HH	92	511	0.01%	0.000%
5	2.985	2.954	3.034	PH	1683	23760	0.38%	0.007%
6	3.111	3.034	3.139	HH	759	23295	0.38%	0.007%
7	3.156	3.139	3.178	HH	281	5322	0.09%	0.002%
8	3.186	3.178	3.211	HH	350	4273	0.07%	0.001%
9	3.225	3.211	3.271	HH	386	8609	0.14%	0.003%
10	3.295	3.271	3.313	HH	2039	19672	0.32%	0.006%
11	3.336	3.313	3.358	HH	776	12661	0.20%	0.004%
12	3.387	3.358	3.460	HH	5727	87619	1.41%	0.026%
13	3.505	3.460	3.532	HH	1494	36577	0.59%	0.011%
14	3.542	3.532	3.552	HH	813	8006	0.13%	0.002%
15	3.574	3.552	3.603	HH	887	22865	0.37%	0.007%
16	3.622	3.603	3.635	HH	1931	20645	0.33%	0.006%
17	3.645	3.635	3.665	HH	872	11572	0.19%	0.003%
18	3.704	3.665	3.720	HH	705	21130	0.34%	0.006%
19	3.740	3.720	3.757	HH	6041	58705	0.95%	0.017%
20	3.769	3.757	3.820	HH	3241	56858	0.92%	0.017%
21	3.832	3.820	3.842	HH	912	11845	0.19%	0.003%
22	3.861	3.842	3.884	HH	2027	28485	0.46%	0.008%
23	3.898	3.884	3.913	HH	880	14481	0.23%	0.004%
24	3.926	3.913	3.952	HH	1354	23064	0.37%	0.007%
25	3.969	3.952	4.028	HH	3502	76702	1.24%	0.023%
26	4.037	4.028	4.139	HH	1235	60878	0.98%	0.018%
27	4.156	4.139	4.169	HH	1811	22825	0.37%	0.007%
28	4.181	4.169	4.219	HH	1585	32593	0.53%	0.010%
29	4.251	4.219	4.280	HH	939	31745	0.51%	0.009%
30	4.293	4.280	4.309	HH	983	14804	0.24%	0.004%
31	4.321	4.309	4.352	HH	855	20710	0.33%	0.006%
32	4.379	4.352	4.418	HH	1623	44617	0.72%	0.013%
33	4.437	4.418	4.482	HH	1114	35591	0.57%	0.010%
34	4.492	4.482	4.498	HH	1086	9032	0.15%	0.003%
35	4.519	4.498	4.555	HH	33314	317021	5.11%	0.093%
36	4.565	4.555	4.596	HH	2009	36774	0.59%	0.011%

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37	4.606	4.596	4.621	HH	1160	16757	0.27%	0.005%
38	4.635	4.621	4.650	HH	1321	21786	0.35%	0.006%
39	4.657	4.650	4.695	HH	1256	30699	0.49%	0.009%
40	4.726	4.695	4.760	HH	2182	59183	0.95%	0.017%
41	4.827	4.760	4.852	HH	1702	77205	1.24%	0.023%
42	4.863	4.852	4.878	HH	1292	19955	0.32%	0.006%
43	4.891	4.878	4.903	HH	1295	18961	0.31%	0.006%
44	4.948	4.903	4.992	HH	2909	87476	1.41%	0.026%
45	5.067	4.992	5.089	HH	2187	97625	1.57%	0.029%
46	5.127	5.089	5.142	HH	1933	49610	0.80%	0.015%
47	5.163	5.142	5.227	HH	1813	82895	1.34%	0.024%
48	5.241	5.227	5.257	HH	1554	27549	0.44%	0.008%
49	5.312	5.257	5.332	HH	1862	76885	1.24%	0.023%
50	5.341	5.332	5.357	HH	1798	25916	0.42%	0.008%
51	5.389	5.357	5.430	HH	1856	76631	1.23%	0.023%
52	5.439	5.430	5.445	HH	1839	15800	0.25%	0.005%
53	5.457	5.445	5.474	HH	1860	30820	0.50%	0.009%
54	5.493	5.474	5.525	HH	2810	65232	1.05%	0.019%
55	5.558	5.525	5.622	HH	2336	114495	1.84%	0.034%
56	5.638	5.622	5.669	HH	2560	61367	0.99%	0.018%
57	5.700	5.669	5.768	HH	2281	119077	1.92%	0.035%
58	5.821	5.768	5.849	HH	3777	111427	1.80%	0.033%
59	5.952	5.849	5.977	HH	2404	170235	2.74%	0.050%
60	5.999	5.977	6.038	HH	3323	96887	1.56%	0.029%
61	6.055	6.038	6.105	HH	2808	101081	1.63%	0.030%
62	6.138	6.105	6.162	HH	2721	86570	1.39%	0.025%
63	6.168	6.162	6.243	HH	2822	126469	2.04%	0.037%
64	6.256	6.243	6.277	HH	2722	54521	0.88%	0.016%
65	6.292	6.277	6.305	HH	2938	46200	0.74%	0.014%
66	6.346	6.305	6.379	HH	3054	129251	2.08%	0.038%
67	6.388	6.379	6.397	HH	2844	30291	0.49%	0.009%
68	6.443	6.397	6.465	HH	3034	117432	1.89%	0.035%
69	6.473	6.465	6.480	HH	2924	26496	0.43%	0.008%
70	6.496	6.480	6.508	HH	3230	50199	0.81%	0.015%
71	6.532	6.508	6.553	HH	3437	87325	1.41%	0.026%
72	6.593	6.553	6.622	HH	8998	183509	2.96%	0.054%
73	6.642	6.622	6.664	HH	3484	84997	1.37%	0.025%
74	6.689	6.664	6.706	HH	5631	103947	1.67%	0.031%
75	6.716	6.706	6.749	HH	3704	85987	1.39%	0.025%
76	6.771	6.749	6.791	HH	3254	78551	1.27%	0.023%
77	6.803	6.791	6.814	HH	3291	45038	0.73%	0.013%
78	6.839	6.814	6.865	HH	5250	116332	1.87%	0.034%
79	6.883	6.865	6.905	HH	3757	84476	1.36%	0.025%
80	6.917	6.905	6.945	HH	3449	80305	1.29%	0.024%
81	6.958	6.945	6.974	HH	3429	57859	0.93%	0.017%
82	6.992	6.974	7.022	HH	4454	107152	1.73%	0.032%
83	7.032	7.022	7.062	HH	3622	82334	1.33%	0.024%
84	7.068	7.062	7.075	HH	3372	26114	0.42%	0.008%
85	7.139	7.075	7.172	HH	4193	216541	3.49%	0.064%
86	7.214	7.172	7.242	HH	3868	155214	2.50%	0.046%
87	7.291	7.242	7.314	HH	4207	163097	2.63%	0.048%
88	7.339	7.314	7.378	HH	4088	150211	2.42%	0.044%
89	7.394	7.378	7.410	HH	4008	73430	1.18%	0.022%

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90	7.455	7.410	7.475	HH	4344	161237	2.60%	0.047%
91	7.491	7.475	7.519	HH	4321	108372	1.75%	0.032%
92	7.533	7.519	7.544	HH	4382	64790	1.04%	0.019%
93	7.555	7.544	7.565	HH	4394	55190	0.89%	0.016%
94	7.579	7.565	7.588	HH	4357	59483	0.96%	0.018%
95	7.601	7.588	7.612	HH	4439	60461	0.97%	0.018%
96	7.659	7.612	7.684	HH	8863	232782	3.75%	0.069%
97	7.701	7.684	7.713	HH	5246	84921	1.37%	0.025%
98	7.724	7.713	7.745	HH	5100	90936	1.47%	0.027%
99	7.757	7.745	7.777	HH	4659	87651	1.41%	0.026%
100	7.798	7.777	7.855	HH	6292	228009	3.67%	0.067%
101	7.868	7.855	7.887	HH	4699	88307	1.42%	0.026%
102	7.924	7.887	7.951	HH	5911	188678	3.04%	0.056%
103	7.995	7.951	8.028	HH	4926	216415	3.49%	0.064%
104	8.052	8.028	8.075	HH	5242	140984	2.27%	0.041%
105	8.099	8.075	8.121	HH	5260	140060	2.26%	0.041%
106	8.154	8.121	8.176	HH	5420	169835	2.74%	0.050%
107	8.281	8.176	8.307	HH	6160	437895	7.05%	0.129%
108	8.330	8.307	8.345	HH	5919	131270	2.11%	0.039%
109	8.356	8.345	8.364	HH	5689	61557	0.99%	0.018%
110	8.401	8.364	8.438	HH	7354	279460	4.50%	0.082%
111	8.449	8.438	8.481	HH	5835	143462	2.31%	0.042%
112	8.497	8.481	8.512	HH	6021	108462	1.75%	0.032%
113	8.547	8.512	8.569	HH	6408	203701	3.28%	0.060%
114	8.583	8.569	8.604	HH	6373	129674	2.09%	0.038%
115	8.625	8.604	8.672	HH	7573	273863	4.41%	0.081%
116	8.701	8.672	8.749	HH	7738	318531	5.13%	0.094%
117	8.768	8.749	8.783	HH	8701	156169	2.52%	0.046%
118	8.802	8.783	8.835	HH	13067	270912	4.36%	0.080%
119	8.881	8.835	8.938	HH	106575	1318093	21.24%	0.388%
120	8.959	8.938	8.981	HH	8507	198513	3.20%	0.058%
121	9.004	8.981	9.027	HH	8112	205911	3.32%	0.061%
122	9.044	9.027	9.078	HH	7569	214270	3.45%	0.063%
123	9.103	9.078	9.119	HH	7380	172430	2.78%	0.051%
124	9.131	9.119	9.142	HH	7134	98423	1.59%	0.029%
125	9.155	9.142	9.167	HH	7121	107442	1.73%	0.032%
126	9.193	9.167	9.206	HH	8101	173278	2.79%	0.051%
127	9.254	9.206	9.275	HH	9749	348926	5.62%	0.103%
128	9.299	9.275	9.324	HH	8846	242402	3.91%	0.071%
129	9.344	9.324	9.366	HH	14692	268382	4.32%	0.079%
130	9.396	9.366	9.418	HH	9596	258813	4.17%	0.076%
131	9.438	9.418	9.449	HH	8278	146691	2.36%	0.043%
132	9.494	9.449	9.509	HH	9765	315082	5.08%	0.093%
133	9.526	9.509	9.562	HH	10708	296508	4.78%	0.087%
134	9.592	9.562	9.602	HH	8963	209986	3.38%	0.062%
135	9.631	9.602	9.670	HH	32720	581904	9.37%	0.171%
136	9.715	9.670	9.751	HH	9814	437058	7.04%	0.129%
137	9.762	9.751	9.774	HH	8980	124843	2.01%	0.037%
138	9.795	9.774	9.809	HH	9994	196797	3.17%	0.058%
139	9.818	9.809	9.841	HH	9597	182020	2.93%	0.054%
140	9.871	9.841	9.885	HH	9259	232947	3.75%	0.069%
141	9.897	9.885	9.907	HH	9326	124322	2.00%	0.037%

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142	9.939	9.907	9.977	HH	9993	397543	6.40%	0.117%
143	10.024	9.977	10.038	HH	13168	405301	6.53%	0.119%
144	10.052	10.038	10.066	HH	13126	195835	3.15%	0.058%
145	10.076	10.066	10.082	HH	11973	114357	1.84%	0.034%
146	10.095	10.082	10.119	HH	12272	247440	3.99%	0.073%
147	10.140	10.119	10.161	HH	14191	303174	4.88%	0.089%
148	10.172	10.161	10.184	HH	12027	157140	2.53%	0.046%
149	10.197	10.184	10.225	HH	12972	276590	4.46%	0.081%
150	10.266	10.225	10.304	HH	13359	513162	8.27%	0.151%
151	10.370	10.304	10.387	HH	12261	563735	9.08%	0.166%
152	10.416	10.387	10.440	HH	42904	663882	10.70%	0.195%
153	10.469	10.440	10.479	HH	12132	267331	4.31%	0.079%
154	10.497	10.479	10.559	HH	12494	573685	9.24%	0.169%
155	10.594	10.559	10.615	HH	11968	388578	6.26%	0.114%
156	10.628	10.615	10.661	HH	12034	320508	5.16%	0.094%
157	10.700	10.661	10.732	HH	12139	492846	7.94%	0.145%
158	10.766	10.732	10.779	HH	15020	368882	5.94%	0.109%
159	10.812	10.779	10.838	HH	22448	579810	9.34%	0.171%
160	10.858	10.838	10.877	HH	14750	317798	5.12%	0.094%
161	10.900	10.877	10.931	HH	16594	453440	7.31%	0.133%
162	10.954	10.931	10.970	HH	15757	329463	5.31%	0.097%
163	10.978	10.970	11.034	HH	14080	504873	8.13%	0.149%
164	11.076	11.034	11.099	HH	16655	579286	9.33%	0.170%
165	11.118	11.099	11.137	HH	17994	372753	6.01%	0.110%
166	11.161	11.137	11.204	HH	42841	843677	13.59%	0.248%
167	11.235	11.204	11.259	HH	23943	579750	9.34%	0.171%
168	11.282	11.259	11.310	HH	15963	463694	7.47%	0.136%
169	11.331	11.310	11.352	HH	19330	395658	6.37%	0.116%
170	11.375	11.352	11.404	HH	14655	437760	7.05%	0.129%
171	11.427	11.404	11.449	HH	15243	397782	6.41%	0.117%
172	11.474	11.449	11.492	HH	21519	443020	7.14%	0.130%
173	11.518	11.492	11.533	HH	18193	417635	6.73%	0.123%
174	11.553	11.533	11.596	HH	17650	618098	9.96%	0.182%
175	11.617	11.596	11.649	HH	16399	473127	7.62%	0.139%
176	11.674	11.649	11.705	HH	16959	499997	8.06%	0.147%
177	11.753	11.705	11.765	HH	15002	527837	8.50%	0.155%
178	11.775	11.765	11.792	HH	14812	232601	3.75%	0.068%
179	11.804	11.792	11.818	HH	14711	231202	3.72%	0.068%
180	11.869	11.818	11.892	HH	29659	803896	12.95%	0.237%
181	11.911	11.892	11.925	HH	15107	291523	4.70%	0.086%
182	11.964	11.925	11.985	HH	19621	595966	9.60%	0.175%
183	11.999	11.985	12.018	HH	15097	288599	4.65%	0.085%
184	12.028	12.018	12.036	HH	14658	162746	2.62%	0.048%
185	12.070	12.036	12.101	HH	16051	576293	9.28%	0.170%
186	12.122	12.101	12.150	HH	17245	469021	7.56%	0.138%
187	12.165	12.150	12.215	HH	15756	595439	9.59%	0.175%
188	12.229	12.215	12.239	HH	15234	215747	3.48%	0.063%
189	12.278	12.239	12.298	HH	17553	570516	9.19%	0.168%
190	12.312	12.298	12.339	HH	16664	381405	6.14%	0.112%
191	12.404	12.339	12.418	HH	17399	758595	12.22%	0.223%
192	12.431	12.418	12.451	HH	16817	316126	5.09%	0.093%
193	12.469	12.451	12.495	HH	16578	425182	6.85%	0.125%
194	12.543	12.495	12.581	HH	21404	887197	14.29%	0.261%

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195	12.597	12.581	12.622	HH	17005	399884	6.44%	0.118%
196	12.648	12.622	12.669	HH	18042	467607	7.53%	0.138%
197	12.685	12.669	12.722	HH	16407	508303	8.19%	0.150%
198	12.786	12.722	12.867	HH	34263	1726277	27.81%	0.508%
199	12.881	12.867	12.897	HH	17750	313262	5.05%	0.092%
200	12.912	12.897	12.932	HH	18152	363571	5.86%	0.107%
201	12.972	12.932	12.998	HH	17360	684782	11.03%	0.202%
202	13.013	12.998	13.042	HH	17403	444661	7.16%	0.131%
203	13.075	13.042	13.107	HH	17750	680041	10.96%	0.200%
204	13.125	13.107	13.139	HH	17343	324520	5.23%	0.095%
205	13.189	13.139	13.214	HH	23190	854931	13.77%	0.252%
206	13.252	13.214	13.272	HH	19355	612038	9.86%	0.180%
207	13.314	13.272	13.353	HH	30745	994794	16.03%	0.293%
208	13.370	13.353	13.398	HH	17324	459706	7.41%	0.135%
209	13.426	13.398	13.435	HH	17821	390135	6.29%	0.115%
210	13.456	13.435	13.491	HH	18282	590626	9.52%	0.174%
211	13.514	13.491	13.528	HH	18232	397272	6.40%	0.117%
212	13.560	13.528	13.583	HH	21147	619146	9.97%	0.182%
213	13.624	13.583	13.656	HH	31724	965319	15.55%	0.284%
214	13.675	13.656	13.689	HH	19057	366616	5.91%	0.108%
215	13.716	13.689	13.732	HH	21043	518983	8.36%	0.153%
216	13.743	13.732	13.771	HH	19286	429285	6.92%	0.126%
217	13.805	13.771	13.840	HH	22331	827462	13.33%	0.244%
218	13.881	13.840	13.924	HH	20274	969730	15.62%	0.285%
219	13.938	13.924	13.971	HH	19533	543330	8.75%	0.160%
220	14.031	13.971	14.059	HH	26364	1122074	18.08%	0.330%
221	14.077	14.059	14.103	HH	20597	525260	8.46%	0.155%
222	14.208	14.103	14.229	HH	22877	1506590	24.27%	0.443%
223	14.254	14.229	14.279	HH	20549	594923	9.58%	0.175%
224	14.314	14.279	14.329	HH	22726	634028	10.21%	0.187%
225	14.348	14.329	14.375	HH	23076	583669	9.40%	0.172%
226	14.395	14.375	14.413	HH	23242	495233	7.98%	0.146%
227	14.425	14.413	14.439	HH	21241	314945	5.07%	0.093%
228	14.462	14.439	14.476	HH	21089	465534	7.50%	0.137%
229	14.494	14.476	14.519	HH	21768	526162	8.48%	0.155%
230	14.532	14.519	14.579	HH	20829	731078	11.78%	0.215%
231	14.639	14.579	14.661	HH	20716	1006063	16.21%	0.296%
232	14.673	14.661	14.695	HH	20713	423758	6.83%	0.125%
233	14.707	14.695	14.716	HH	20692	262146	4.22%	0.077%
234	14.733	14.716	14.745	HH	20770	351759	5.67%	0.104%
235	14.760	14.745	14.784	HH	21253	488149	7.86%	0.144%
236	14.807	14.784	14.824	HH	21694	519663	8.37%	0.153%
237	14.838	14.824	14.862	HH	21403	477206	7.69%	0.140%
238	14.904	14.862	14.931	HH	24150	928076	14.95%	0.273%
239	14.961	14.931	14.982	HH	28486	757131	12.20%	0.223%
240	15.002	14.982	15.017	HH	24817	506838	8.17%	0.149%
241	15.031	15.017	15.047	HH	25459	444738	7.16%	0.131%
242	15.072	15.047	15.117	HH	26662	1019003	16.42%	0.300%
243	15.135	15.117	15.150	HH	23181	449318	7.24%	0.132%
244	15.193	15.150	15.234	HH	25511	1181651	19.04%	0.348%
245	15.256	15.234	15.268	HH	23397	467711	7.54%	0.138%
246	15.304	15.268	15.339	HH	325916	4433637	71.43%	1.305%

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247	15.365	15.339	15.380	HH	23300	575921	9.28%	0.169%
248	15.393	15.380	15.434	HH	23026	728712	11.74%	0.214%
249	15.466	15.434	15.481	HH	25532	685768	11.05%	0.202%
250	15.511	15.481	15.537	HH	34199	974036	15.69%	0.287%
251	15.556	15.537	15.582	HH	43159	845889	13.63%	0.249%
252	15.593	15.582	15.605	HH	24203	339524	5.47%	0.100%
253	15.624	15.605	15.659	HH	25551	777848	12.53%	0.229%
254	15.681	15.659	15.742	HH	25317	1228748	19.80%	0.362%
255	15.749	15.742	15.769	HH	24120	382601	6.16%	0.113%
256	15.783	15.769	15.799	HH	24307	434032	6.99%	0.128%
257	15.816	15.799	15.826	HH	24356	400764	6.46%	0.118%
258	15.835	15.826	15.845	HH	24328	273740	4.41%	0.081%
259	15.866	15.845	15.882	HH	24726	539173	8.69%	0.159%
260	15.991	15.882	16.011	HH	51362	2945223	47.45%	0.867%
261	16.030	16.011	16.048	HH	52093	1048197	16.89%	0.308%
262	16.060	16.048	16.125	HH	46403	1867753	30.09%	0.550%
263	16.149	16.125	16.179	HH	53634	1337860	21.55%	0.394%
264	16.188	16.179	16.219	HH	33118	758715	12.22%	0.223%
265	16.227	16.219	16.267	HH	30216	811435	13.07%	0.239%
266	16.279	16.267	16.292	HH	27763	419141	6.75%	0.123%
267	16.306	16.292	16.315	HH	27423	382118	6.16%	0.112%
268	16.340	16.315	16.385	HH	28862	1164248	18.76%	0.343%
269	16.428	16.385	16.455	HH	26887	1124081	18.11%	0.331%
270	16.492	16.455	16.511	HH	27966	911406	14.68%	0.268%
271	16.533	16.511	16.573	HH	33278	1099727	17.72%	0.324%
272	16.602	16.573	16.637	HH	37009	1165870	18.78%	0.343%
273	16.658	16.637	16.684	HH	28753	792130	12.76%	0.233%
274	16.704	16.684	16.745	HH	27525	1000950	16.13%	0.295%
275	16.781	16.745	16.819	HH	28288	1226451	19.76%	0.361%
276	16.862	16.819	16.874	HH	28494	932684	15.03%	0.274%
277	16.889	16.874	16.914	HH	28585	681608	10.98%	0.201%
278	17.019	16.914	17.043	HH	44986	2541755	40.95%	0.748%
279	17.052	17.043	17.058	HH	33912	299447	4.82%	0.088%
280	17.091	17.058	17.110	HH	44891	1192494	19.21%	0.351%
281	17.118	17.110	17.130	HH	37575	440914	7.10%	0.130%
282	17.141	17.130	17.205	HH	37231	1532210	24.68%	0.451%
283	17.222	17.205	17.297	HH	33742	1735537	27.96%	0.511%
284	17.317	17.297	17.355	HH	30916	1070071	17.24%	0.315%
285	17.373	17.355	17.395	HH	31977	750904	12.10%	0.221%
286	17.418	17.395	17.439	HH	36687	879809	14.17%	0.259%
287	17.483	17.439	17.515	HH	45305	1613830	26.00%	0.475%
288	17.573	17.515	17.599	HH	47014	1760014	28.35%	0.518%
289	17.610	17.599	17.631	HH	32402	632573	10.19%	0.186%
290	17.641	17.631	17.662	HH	31992	584177	9.41%	0.172%
291	17.678	17.662	17.697	HH	31996	668936	10.78%	0.197%
292	17.724	17.697	17.752	HH	32802	1056518	17.02%	0.311%
293	17.781	17.752	17.801	HH	33291	959989	15.47%	0.283%
294	17.820	17.801	17.846	HH	33645	885753	14.27%	0.261%
295	17.886	17.846	17.918	HH	34027	1436499	23.14%	0.423%
296	17.942	17.918	17.965	HH	61863	1265610	20.39%	0.372%
297	17.995	17.965	18.011	HH	37068	996867	16.06%	0.293%
298	18.031	18.011	18.049	HH	41059	873008	14.06%	0.257%
299	18.063	18.049	18.112	HH	38383	1369644	22.07%	0.403%

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300	18.147	18.112	18.162	HH	36084	1068272	17.21%	0.314%
301	18.171	18.162	18.195	HH	35609	695910	11.21%	0.205%
302	18.213	18.195	18.250	HH	34703	1131263	18.23%	0.333%
303	18.272	18.250	18.292	HH	35334	869604	14.01%	0.256%
304	18.343	18.292	18.358	HH	38322	1424288	22.95%	0.419%
305	18.382	18.358	18.416	HH	47743	1383348	22.29%	0.407%
306	18.477	18.416	18.500	HH	56554	2038734	32.85%	0.600%
307	18.512	18.500	18.535	HH	37647	792850	12.77%	0.233%
308	18.570	18.535	18.587	HH	37647	1134450	18.28%	0.334%
309	18.611	18.587	18.627	HH	40197	914002	14.73%	0.269%
310	18.640	18.627	18.651	HH	38849	552030	8.89%	0.162%
311	18.672	18.651	18.726	HH	46522	1787068	28.79%	0.526%
312	18.767	18.726	18.784	HH	52208	1515897	24.42%	0.446%
313	18.809	18.784	18.842	HH	69944	2009787	32.38%	0.591%
314	18.860	18.842	18.886	HH	53393	1373705	22.13%	0.404%
315	18.906	18.886	18.959	HH	52207	2153413	34.69%	0.634%
316	18.979	18.959	19.005	HH	50164	1337149	21.54%	0.393%
317	19.011	19.005	19.049	HH	46308	1171612	18.88%	0.345%
318	19.060	19.049	19.075	HH	43207	660355	10.64%	0.194%
319	19.151	19.075	19.181	HH	55209	2924375	47.11%	0.861%
320	19.215	19.181	19.246	HH	60073	1862904	30.01%	0.548%
321	19.256	19.246	19.273	HH	42154	679844	10.95%	0.200%
322	19.323	19.273	19.349	HH	64563	2143009	34.53%	0.631%
323	19.400	19.349	19.415	HH	44224	1719858	27.71%	0.506%
324	19.433	19.415	19.468	HH	45758	1423992	22.94%	0.419%
325	19.496	19.468	19.529	HH	65796	1825474	29.41%	0.537%
326	19.583	19.529	19.600	HH	56714	1991356	32.08%	0.586%
327	19.619	19.600	19.628	HH	55798	882336	14.21%	0.260%
328	19.642	19.628	19.656	HH	59093	956981	15.42%	0.282%
329	19.666	19.656	19.681	HH	54538	805990	12.98%	0.237%
330	19.730	19.681	19.759	HH	61110	2651778	42.72%	0.780%
331	19.764	19.759	19.792	HH	57402	1128984	18.19%	0.332%
332	19.829	19.792	19.925	HH	70311	4289037	69.10%	1.262%
333	19.956	19.925	19.964	HH	50916	1137106	18.32%	0.335%
334	19.980	19.964	19.991	HH	53141	828992	13.36%	0.244%
335	20.004	19.991	20.081	HH	56793	2647575	42.65%	0.779%
336	20.133	20.081	20.162	HH	61278	2487373	40.07%	0.732%
337	20.175	20.162	20.189	HH	46382	765289	12.33%	0.225%
338	20.203	20.189	20.221	HH	46430	882177	14.21%	0.260%
339	20.247	20.221	20.319	HH	57324	2893601	46.62%	0.852%
340	20.326	20.319	20.342	HH	47048	655674	10.56%	0.193%
341	20.380	20.342	20.398	HH	53694	1674466	26.98%	0.493%
342	20.415	20.398	20.425	HH	51889	802203	12.92%	0.236%
343	20.448	20.425	20.492	HH	80437	2378342	38.32%	0.700%
344	20.505	20.492	20.602	HH	49602	3167112	51.02%	0.932%
345	20.621	20.602	20.634	HH	46805	887490	14.30%	0.261%
346	20.688	20.634	20.719	HH	52982	2479954	39.95%	0.730%
347	20.733	20.719	20.742	HH	46793	659508	10.63%	0.194%
348	20.768	20.742	20.860	HH	51750	3313473	53.38%	0.975%
349	20.907	20.860	20.966	HH	47429	2878815	46.38%	0.847%
350	21.006	20.966	21.052	HH	50878	2368969	38.17%	0.697%
351	21.081	21.052	21.128	HH	46243	1980865	31.91%	0.583%

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352	21.149	21.128	21.160	HH	43257	814444	13.12%	0.240%
353	21.195	21.160	21.219	HH	47699	1583544	25.51%	0.466%
354	21.247	21.219	21.295	HH	44709	2004839	32.30%	0.590%
355	21.310	21.295	21.365	HH	42561	1772389	28.55%	0.522%
356	21.384	21.365	21.411	HH	42252	1151227	18.55%	0.339%
357	21.436	21.411	21.595	HH	42471	4594184	74.01%	1.352%
358	21.676	21.595	21.805	HH	45766	5199296	83.76%	1.530%
359	21.818	21.805	21.835	HH	40038	727848	11.73%	0.214%
360	21.873	21.835	21.909	HH	40467	1765906	28.45%	0.520%
361	21.933	21.909	21.945	HH	42942	883247	14.23%	0.260%
362	21.952	21.945	21.989	HH	39903	1040193	16.76%	0.306%
363	22.046	21.989	22.056	HH	39815	1597006	25.73%	0.470%
364	22.069	22.056	22.128	HH	39814	1693785	27.29%	0.498%
365	22.220	22.128	22.280	HH	42961	3681984	59.32%	1.084%
366	22.292	22.280	22.342	HH	39268	1431269	23.06%	0.421%
367	22.397	22.342	22.432	HH	39202	2109355	33.98%	0.621%
368	22.454	22.432	22.486	HH	39384	1260902	20.31%	0.371%
369	22.494	22.486	22.507	HH	39104	501104	8.07%	0.147%
370	22.538	22.507	22.563	HH	39540	1329557	21.42%	0.391%
371	22.575	22.563	22.605	HH	39117	973843	15.69%	0.287%
372	22.615	22.605	22.652	HH	38881	1084746	17.48%	0.319%
373	22.684	22.652	22.755	HH	38876	2394288	38.57%	0.705%
374	22.849	22.755	22.947	HH	41460	4498252	72.47%	1.324%
375	22.960	22.947	22.988	HH	38106	936454	15.09%	0.276%
376	23.010	22.988	23.058	HH	38009	1581525	25.48%	0.465%
377	23.089	23.058	23.122	HH	38054	1458756	23.50%	0.429%
378	23.251	23.122	23.392	HH	39489	6207122	100.00%	1.827%
379	23.398	23.392	23.452	HH	37437	1346686	21.70%	0.396%
380	23.465	23.452	23.482	HH	37255	668296	10.77%	0.197%
381	23.567	23.482	23.629	HH	39762	3356642	54.08%	0.988%
382	23.640	23.629	23.649	HH	37106	431427	6.95%	0.127%
383	23.656	23.649	23.665	HH	37136	370968	5.98%	0.109%
384	23.681	23.665	23.693	HH	37090	609385	9.82%	0.179%
385	23.836	23.693	23.852	HH	37554	3559268	57.34%	1.047%
386	23.859	23.852	23.914	HH	37556	1394994	22.47%	0.411%
387	23.974	23.914	24.083	HH	38431	3776591	60.84%	1.111%
388	24.091	24.083	24.132	HH	36653	1084642	17.47%	0.319%
389	24.214	24.132	24.235	HH	36788	2272020	36.60%	0.669%
390	24.246	24.235	24.285	HH	36754	1096521	17.67%	0.323%
391	24.298	24.285	24.315	HH	36562	655331	10.56%	0.193%
392	24.398	24.315	24.511	HH	38664	4357271	70.20%	1.282%
393	24.523	24.511	24.542	HH	36225	662041	10.67%	0.195%
394	24.549	24.542	24.592	HH	36116	1080523	17.41%	0.318%
395	24.674	24.592	24.690	HH	36133	2128664	34.29%	0.626%
396	24.704	24.690	24.752	HH	36211	1332138	21.46%	0.392%
397	24.775	24.752	24.799	HH	36317	1012719	16.32%	0.298%
398	24.809	24.799	24.824	HH	36208	562430	9.06%	0.166%
399	24.874	24.824	24.885	HH	36634	1328196	21.40%	0.391%
400	24.894	24.885	24.933	HH	36587	1051719	16.94%	0.309%
401	24.946	24.933	24.955	HH	36464	476591	7.68%	0.140%
402	24.998	24.955	25.012	HH	36570	1246314	20.08%	0.367%
403	25.024	25.012	25.035	HH	53029	592550	9.55%	0.174%
404	25.069	25.035	25.077	HH	43417	965141	15.55%	0.284%

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405	25.086	25.077	25.135	HH	38008	1304015	21.01%	0.384%
406	25.150	25.135	25.178	HH	37558	951837	15.33%	0.280%
407	25.198	25.178	25.229	HH	39109	1145802	18.46%	0.337%
408	25.240	25.229	25.259	HH	37372	674814	10.87%	0.199%
409	25.370	25.259	25.440	HH	38820	4105219	66.14%	1.208%
410	25.451	25.440	25.482	HH	37091	931675	15.01%	0.274%
411	25.491	25.482	25.515	HH	38060	743604	11.98%	0.219%
412	25.525	25.515	25.586	HH	37028	1563730	25.19%	0.460%
413	25.608	25.586	25.642	HH	37020	1243865	20.04%	0.366%
414	25.661	25.642	25.749	HH	37058	2372038	38.21%	0.698%
415	25.762	25.749	25.841	HH	36883	2023411	32.60%	0.595%
416	25.918	25.841	25.989	HH	38380	3325631	53.58%	0.979%
417	26.001	25.989	26.068	HH	36738	1732937	27.92%	0.510%
418	26.080	26.068	26.125	HH	36562	1252196	20.17%	0.368%
419	26.139	26.125	26.192	HH	37128	1447000	23.31%	0.426%
420	26.201	26.192	26.213	HH	36434	463839	7.47%	0.136%
421	26.220	26.213	26.289	HH	36396	1645259	26.51%	0.484%
422	26.299	26.289	26.317	HH	36179	606870	9.78%	0.179%
423	26.339	26.317	26.373	HH	36185	1212223	19.53%	0.357%
424	26.386	26.373	26.402	HH	36128	635763	10.24%	0.187%
425	26.409	26.402	26.422	HH	36250	433681	6.99%	0.128%
426	26.481	26.422	26.492	HH	37288	1536628	24.76%	0.452%
427	26.503	26.492	26.656	HH	37182	3556383	57.30%	1.047%
					Sum of corrected areas:		339816326	

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