

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
 Data File : FE026792.D
 Signal(s) : FID1B.CH
 Acq On : 01 May 2018 6:22
 Sample : J2616-34
 Misc :
 ALS Vial : 30 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	2.806	2.755	2.815	BH	103	1238	0.03%	0.000%
2	2.838	2.815	2.863	PH	242	3992	0.09%	0.001%
3	2.876	2.863	2.886	HH	277	2700	0.06%	0.001%
4	2.964	2.886	2.976	PH	459	8628	0.20%	0.003%
5	2.998	2.976	3.032	HH	664	12421	0.29%	0.004%
6	3.106	3.032	3.152	HH	1270	30403	0.71%	0.011%
7	3.163	3.152	3.170	HH	339	3012	0.07%	0.001%
8	3.181	3.170	3.215	HH	459	9668	0.23%	0.003%
9	3.230	3.215	3.261	HH	423	9125	0.21%	0.003%
10	3.292	3.261	3.324	HH	627	16816	0.39%	0.006%
11	3.383	3.324	3.412	HH	703	25501	0.59%	0.009%
12	3.421	3.412	3.431	HH	565	6155	0.14%	0.002%
13	3.442	3.431	3.449	HH	670	6265	0.15%	0.002%
14	3.462	3.449	3.472	HH	706	8568	0.20%	0.003%
15	3.480	3.472	3.503	HH	757	12287	0.29%	0.004%
16	3.529	3.503	3.635	HH	1401	70195	1.64%	0.025%
17	3.648	3.635	3.675	HH	979	17609	0.41%	0.006%
18	3.690	3.675	3.727	HH	828	24794	0.58%	0.009%
19	3.745	3.727	3.762	HH	4066	45492	1.06%	0.016%
20	3.772	3.762	3.831	HH	2227	48969	1.14%	0.018%
21	3.842	3.831	3.850	HH	1054	10434	0.24%	0.004%
22	3.865	3.850	3.877	HH	1090	15747	0.37%	0.006%
23	3.884	3.877	3.895	HH	932	10027	0.23%	0.004%
24	3.903	3.895	3.924	HH	939	15076	0.35%	0.005%
25	3.947	3.924	3.959	HH	1307	24196	0.56%	0.009%
26	3.973	3.959	4.031	HH	4076	85363	1.99%	0.031%
27	4.048	4.031	4.069	HH	1424	28642	0.67%	0.010%
28	4.080	4.069	4.118	HH	1204	32821	0.77%	0.012%
29	4.127	4.118	4.136	HH	1257	12105	0.28%	0.004%
30	4.162	4.136	4.171	HH	1751	29274	0.68%	0.010%
31	4.183	4.171	4.232	HH	2213	52269	1.22%	0.019%
32	4.258	4.232	4.283	HH	1301	37560	0.88%	0.013%
33	4.314	4.283	4.328	HH	1421	35398	0.83%	0.013%
34	4.335	4.328	4.347	HH	1390	14891	0.35%	0.005%
35	4.383	4.347	4.414	HH	1615	55447	1.29%	0.020%
36	4.440	4.414	4.453	HH	1469	32180	0.75%	0.012%

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37	4.468	4.453	4.498	HH	1567	38961	0.91%	0.014%
38	4.526	4.498	4.555	HH	7257	105474	2.46%	0.038%
39	4.571	4.555	4.624	HH	1969	69193	1.61%	0.025%
40	4.636	4.624	4.662	HH	1671	36781	0.86%	0.013%
41	4.672	4.662	4.696	HH	1691	33935	0.79%	0.012%
42	4.732	4.696	4.775	HH	2300	89284	2.08%	0.032%
43	4.809	4.775	4.819	HH	1922	47873	1.12%	0.017%
44	4.953	4.819	4.987	HH	2521	193926	4.52%	0.069%
45	5.012	4.987	5.028	HH	2337	53424	1.25%	0.019%
46	5.038	5.028	5.058	HH	2235	39201	0.91%	0.014%
47	5.074	5.058	5.088	HH	2374	39224	0.91%	0.014%
48	5.104	5.088	5.130	HH	3809	68777	1.60%	0.025%
49	5.173	5.130	5.208	HH	2500	106147	2.47%	0.038%
50	5.214	5.208	5.224	HH	2164	20901	0.49%	0.007%
51	5.257	5.224	5.270	HH	2395	60574	1.41%	0.022%
52	5.278	5.270	5.285	HH	2286	20726	0.48%	0.007%
53	5.319	5.285	5.330	HH	2508	62208	1.45%	0.022%
54	5.335	5.330	5.347	HH	2314	22992	0.54%	0.008%
55	5.357	5.347	5.408	HH	2412	84700	1.97%	0.030%
56	5.426	5.408	5.435	HH	2474	37771	0.88%	0.014%
57	5.442	5.435	5.477	HH	2418	59207	1.38%	0.021%
58	5.492	5.477	5.543	HH	2543	95664	2.23%	0.034%
59	5.564	5.543	5.626	HH	3056	130981	3.05%	0.047%
60	5.645	5.626	5.687	HH	2806	95791	2.23%	0.034%
61	5.700	5.687	5.713	HH	2807	42263	0.99%	0.015%
62	5.718	5.713	5.732	HH	2688	29695	0.69%	0.011%
63	5.767	5.732	5.798	HH	2703	102888	2.40%	0.037%
64	5.827	5.798	5.872	HH	3929	130671	3.05%	0.047%
65	5.895	5.872	5.933	HH	2971	105780	2.47%	0.038%
66	5.945	5.933	5.962	HH	2795	48128	1.12%	0.017%
67	6.005	5.962	6.047	HH	3506	153324	3.57%	0.055%
68	6.063	6.047	6.088	HH	3375	75692	1.76%	0.027%
69	6.101	6.088	6.115	HH	3011	47214	1.10%	0.017%
70	6.122	6.115	6.131	HH	2966	27886	0.65%	0.010%
71	6.146	6.131	6.156	HH	3168	46587	1.09%	0.017%
72	6.161	6.156	6.172	HH	3087	28113	0.66%	0.010%
73	6.183	6.172	6.188	HH	3173	30727	0.72%	0.011%
74	6.223	6.188	6.244	HH	3271	105511	2.46%	0.038%
75	6.264	6.244	6.285	HH	4212	85573	1.99%	0.031%
76	6.295	6.285	6.308	HH	3298	44124	1.03%	0.016%
77	6.322	6.308	6.338	HH	3615	60868	1.42%	0.022%
78	6.367	6.338	6.383	HH	3441	91603	2.14%	0.033%
79	6.418	6.383	6.428	HH	3454	90176	2.10%	0.032%
80	6.448	6.428	6.458	HH	3641	61983	1.45%	0.022%
81	6.483	6.458	6.528	HH	3524	142948	3.33%	0.051%
82	6.599	6.528	6.623	HH	5143	222740	5.19%	0.080%
83	6.646	6.623	6.665	HH	4004	95563	2.23%	0.034%
84	6.693	6.665	6.708	HH	6156	118976	2.77%	0.043%
85	6.720	6.708	6.768	HH	5022	145255	3.39%	0.052%
86	6.805	6.768	6.818	HH	3778	109027	2.54%	0.039%
87	6.845	6.818	6.876	HH	4881	146234	3.41%	0.052%
88	6.889	6.876	6.911	HH	4150	83294	1.94%	0.030%
89	6.937	6.911	6.955	HH	3919	102974	2.40%	0.037%

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90	6.968	6.955	6.978	HH	4058	54223	1.26%	0.019%
91	6.995	6.978	7.029	HH	4739	129128	3.01%	0.046%
92	7.038	7.029	7.108	HH	4075	185934	4.33%	0.067%
93	7.116	7.108	7.127	HH	4031	46283	1.08%	0.017%
94	7.146	7.127	7.170	HH	4248	103500	2.41%	0.037%
95	7.216	7.170	7.242	HH	4350	175770	4.10%	0.063%
96	7.297	7.242	7.317	HH	4425	187426	4.37%	0.067%
97	7.334	7.317	7.352	HH	4187	85373	1.99%	0.031%
98	7.379	7.352	7.387	HH	4274	90807	2.12%	0.032%
99	7.398	7.387	7.411	HH	4374	61265	1.43%	0.022%
100	7.431	7.411	7.448	HH	4685	98791	2.30%	0.035%
101	7.462	7.448	7.473	HH	4435	64285	1.50%	0.023%
102	7.497	7.473	7.532	HH	4584	156537	3.65%	0.056%
103	7.553	7.532	7.569	HH	4530	99448	2.32%	0.036%
104	7.602	7.569	7.625	HH	4677	152497	3.56%	0.055%
105	7.633	7.625	7.641	HH	4586	44968	1.05%	0.016%
106	7.665	7.641	7.677	HH	7415	126107	2.94%	0.045%
107	7.693	7.677	7.718	HH	8119	155437	3.62%	0.056%
108	7.728	7.718	7.762	HH	5378	132272	3.08%	0.047%
109	7.771	7.762	7.781	HH	4916	56962	1.33%	0.020%
110	7.802	7.781	7.848	HH	5427	200320	4.67%	0.072%
111	7.879	7.848	7.897	HH	5860	151710	3.54%	0.054%
112	7.927	7.897	7.982	HH	6235	270818	6.31%	0.097%
113	7.996	7.982	8.018	HH	5214	111696	2.60%	0.040%
114	8.059	8.018	8.092	HH	5364	227870	5.31%	0.082%
115	8.110	8.092	8.125	HH	5229	104388	2.43%	0.037%
116	8.136	8.125	8.143	HH	5266	55581	1.30%	0.020%
117	8.158	8.143	8.179	HH	5514	114607	2.67%	0.041%
118	8.189	8.179	8.212	HH	5309	101808	2.37%	0.036%
119	8.243	8.212	8.265	HH	5797	173962	4.06%	0.062%
120	8.277	8.265	8.299	HH	5701	112560	2.62%	0.040%
121	8.334	8.299	8.348	HH	6065	170543	3.98%	0.061%
122	8.357	8.348	8.372	HH	5880	80183	1.87%	0.029%
123	8.403	8.372	8.426	HH	8340	213652	4.98%	0.076%
124	8.436	8.426	8.478	HH	5781	177027	4.13%	0.063%
125	8.499	8.478	8.522	HH	6043	151511	3.53%	0.054%
126	8.554	8.522	8.585	HH	6175	223498	5.21%	0.080%
127	8.593	8.585	8.611	HH	6019	90835	2.12%	0.032%
128	8.626	8.611	8.643	HH	6941	123366	2.88%	0.044%
129	8.662	8.643	8.678	HH	6752	133258	3.11%	0.048%
130	8.704	8.678	8.722	HH	6799	165065	3.85%	0.059%
131	8.739	8.722	8.753	HH	6128	115938	2.70%	0.041%
132	8.772	8.753	8.785	HH	7732	133736	3.12%	0.048%
133	8.804	8.785	8.837	HH	13315	259863	6.06%	0.093%
134	8.883	8.837	8.934	HH	48359	783101	18.26%	0.280%
135	8.949	8.934	8.976	HH	7142	173431	4.04%	0.062%
136	9.003	8.976	9.031	HH	7839	226158	5.27%	0.081%
137	9.047	9.031	9.084	HH	7288	219098	5.11%	0.078%
138	9.107	9.084	9.123	HH	6891	152567	3.56%	0.055%
139	9.132	9.123	9.165	HH	6589	165559	3.86%	0.059%
140	9.196	9.165	9.208	HH	7530	180979	4.22%	0.065%
141	9.252	9.208	9.278	HH	8611	323713	7.55%	0.116%

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142	9.299	9.278	9.324	HH	8254	211014	4.92%	0.075%
143	9.345	9.324	9.372	HH	12971	266265	6.21%	0.095%
144	9.399	9.372	9.421	HH	9062	227655	5.31%	0.081%
145	9.438	9.421	9.449	HH	7623	127353	2.97%	0.046%
146	9.463	9.449	9.478	HH	7448	128809	3.00%	0.046%
147	9.496	9.478	9.515	HH	8238	170015	3.96%	0.061%
148	9.548	9.515	9.568	HH	8052	247607	5.77%	0.089%
149	9.594	9.568	9.607	HH	8016	182854	4.26%	0.065%
150	9.632	9.607	9.672	HH	31845	533147	12.43%	0.191%
151	9.685	9.672	9.698	HH	8274	126400	2.95%	0.045%
152	9.718	9.698	9.739	HH	8956	207219	4.83%	0.074%
153	9.756	9.739	9.798	HH	8259	286355	6.68%	0.102%
154	9.820	9.798	9.848	HH	8461	245413	5.72%	0.088%
155	9.872	9.848	9.886	HH	8554	185386	4.32%	0.066%
156	9.898	9.886	9.908	HH	8408	110131	2.57%	0.039%
157	9.938	9.908	9.950	HH	8627	208782	4.87%	0.075%
158	9.955	9.950	9.982	HH	8522	161165	3.76%	0.058%
159	10.025	9.982	10.042	HH	12120	368801	8.60%	0.132%
160	10.055	10.042	10.068	HH	11074	159964	3.73%	0.057%
161	10.097	10.068	10.119	HH	11419	307175	7.16%	0.110%
162	10.142	10.119	10.165	HH	12976	296684	6.92%	0.106%
163	10.175	10.165	10.184	HH	10262	109432	2.55%	0.039%
164	10.198	10.184	10.227	HH	11856	260146	6.06%	0.093%
165	10.268	10.227	10.307	HH	11140	452080	10.54%	0.162%
166	10.365	10.307	10.392	HH	10476	502383	11.71%	0.180%
167	10.417	10.392	10.442	HH	44171	615016	14.34%	0.220%
168	10.493	10.442	10.508	HH	11043	420158	9.80%	0.150%
169	10.521	10.508	10.580	HH	11237	451375	10.52%	0.161%
170	10.599	10.580	10.614	HH	10452	201494	4.70%	0.072%
171	10.633	10.614	10.662	HH	10487	293865	6.85%	0.105%
172	10.700	10.662	10.732	HH	10819	435939	10.16%	0.156%
173	10.766	10.732	10.780	HH	13710	334677	7.80%	0.120%
174	10.813	10.780	10.837	HH	19995	492779	11.49%	0.176%
175	10.859	10.837	10.878	HH	13168	297542	6.94%	0.106%
176	10.900	10.878	10.935	HH	14819	412294	9.61%	0.147%
177	10.955	10.935	11.028	HH	14393	659982	15.39%	0.236%
178	11.053	11.028	11.105	HH	15399	620455	14.46%	0.222%
179	11.162	11.105	11.205	HH	44670	1095954	25.55%	0.392%
180	11.236	11.205	11.262	HH	20743	518262	12.08%	0.185%
181	11.287	11.262	11.311	HH	13636	388671	9.06%	0.139%
182	11.331	11.311	11.356	HH	17284	371431	8.66%	0.133%
183	11.375	11.356	11.397	HH	12302	290480	6.77%	0.104%
184	11.423	11.397	11.439	HH	12568	305741	7.13%	0.109%
185	11.480	11.439	11.523	HH	14947	667778	15.57%	0.239%
186	11.559	11.523	11.599	HH	14262	618225	14.41%	0.221%
187	11.621	11.599	11.648	HH	14201	372061	8.67%	0.133%
188	11.674	11.648	11.713	HH	15536	494021	11.52%	0.177%
189	11.731	11.713	11.748	HH	12179	254672	5.94%	0.091%
190	11.756	11.748	11.763	HH	12123	105601	2.46%	0.038%
191	11.778	11.763	11.790	HH	12209	198738	4.63%	0.071%
192	11.807	11.790	11.822	HH	12500	230050	5.36%	0.082%
193	11.869	11.822	11.892	HH	28753	674666	15.73%	0.241%
194	11.917	11.892	11.929	HH	12906	277600	6.47%	0.099%

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195	11.964	11.929	11.992	HH	16935	529269	12.34%	0.189%
196	11.997	11.992	12.018	HH	12340	194871	4.54%	0.070%
197	12.042	12.018	12.055	HH	12649	275368	6.42%	0.099%
198	12.070	12.055	12.104	HH	13004	362368	8.45%	0.130%
199	12.119	12.104	12.131	HH	12471	196944	4.59%	0.070%
200	12.143	12.131	12.149	HH	12497	136156	3.17%	0.049%
201	12.167	12.149	12.211	HH	13081	474461	11.06%	0.170%
202	12.227	12.211	12.239	HH	12778	212353	4.95%	0.076%
203	12.270	12.239	12.296	HH	13446	436577	10.18%	0.156%
204	12.307	12.296	12.342	HH	13361	353039	8.23%	0.126%
205	12.360	12.342	12.373	HH	13099	238260	5.55%	0.085%
206	12.386	12.373	12.408	HH	12706	266927	6.22%	0.095%
207	12.432	12.408	12.454	HH	13270	348895	8.13%	0.125%
208	12.471	12.454	12.492	HH	12955	292417	6.82%	0.105%
209	12.543	12.492	12.582	HH	19295	757764	17.67%	0.271%
210	12.596	12.582	12.620	HH	14698	310487	7.24%	0.111%
211	12.651	12.620	12.668	HH	14170	384562	8.97%	0.138%
212	12.677	12.668	12.725	HH	13050	435262	10.15%	0.156%
213	12.771	12.725	12.804	HH	14500	627319	14.62%	0.224%
214	12.821	12.804	12.864	HH	13702	477808	11.14%	0.171%
215	12.881	12.864	12.898	HH	13600	275211	6.42%	0.098%
216	12.913	12.898	12.933	HH	14317	283561	6.61%	0.101%
217	12.960	12.933	12.968	HH	13598	280228	6.53%	0.100%
218	12.984	12.968	13.000	HH	13823	267908	6.25%	0.096%
219	13.012	13.000	13.032	HH	13684	250415	5.84%	0.090%
220	13.051	13.032	13.062	HH	13492	238875	5.57%	0.085%
221	13.075	13.062	13.137	HH	13494	610708	14.24%	0.218%
222	13.189	13.137	13.215	HH	18241	684827	15.97%	0.245%
223	13.250	13.215	13.269	HH	14430	439908	10.26%	0.157%
224	13.315	13.269	13.358	HH	15343	767691	17.90%	0.275%
225	13.376	13.358	13.402	HH	13731	353572	8.24%	0.126%
226	13.423	13.402	13.441	HH	13807	321773	7.50%	0.115%
227	13.463	13.441	13.499	HH	14419	489152	11.40%	0.175%
228	13.514	13.499	13.528	HH	14029	245234	5.72%	0.088%
229	13.559	13.528	13.579	HH	16957	461148	10.75%	0.165%
230	13.595	13.579	13.608	HH	14659	251171	5.86%	0.090%
231	13.623	13.608	13.664	HH	15765	493847	11.51%	0.177%
232	13.686	13.664	13.697	HH	14959	291693	6.80%	0.104%
233	13.715	13.697	13.729	HH	15558	286876	6.69%	0.103%
234	13.742	13.729	13.768	HH	15147	352094	8.21%	0.126%
235	13.804	13.768	13.837	HH	17709	638743	14.89%	0.228%
236	13.868	13.837	13.900	HH	15766	575541	13.42%	0.206%
237	13.923	13.900	13.972	HH	14880	629768	14.68%	0.225%
238	14.006	13.972	14.022	HH	17006	465262	10.85%	0.166%
239	14.034	14.022	14.060	HH	15639	352959	8.23%	0.126%
240	14.082	14.060	14.102	HH	15278	372581	8.69%	0.133%
241	14.117	14.102	14.125	HH	14976	206237	4.81%	0.074%
242	14.145	14.125	14.170	HH	14985	400439	9.34%	0.143%
243	14.204	14.170	14.223	HH	15782	491645	11.46%	0.176%
244	14.242	14.223	14.254	HH	15471	281354	6.56%	0.101%
245	14.264	14.254	14.275	HH	15460	192423	4.49%	0.069%
246	14.298	14.275	14.325	HH	36494	673981	15.71%	0.241%

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247	14.345	14.325	14.371	HH	18608	455776	10.63%	0.163%
248	14.394	14.371	14.414	HH	19695	440462	10.27%	0.158%
249	14.424	14.414	14.442	HH	15703	254592	5.94%	0.091%
250	14.457	14.442	14.472	HH	15670	274590	6.40%	0.098%
251	14.492	14.472	14.521	HH	15729	458586	10.69%	0.164%
252	14.530	14.521	14.575	HH	15490	496138	11.57%	0.177%
253	14.629	14.575	14.680	HH	15954	983690	22.93%	0.352%
254	14.692	14.680	14.712	HH	15680	302568	7.05%	0.108%
255	14.734	14.712	14.744	HH	15740	291128	6.79%	0.104%
256	14.761	14.744	14.778	HH	16397	335868	7.83%	0.120%
257	14.800	14.778	14.824	HH	17511	453990	10.58%	0.162%
258	14.842	14.824	14.858	HH	16152	324757	7.57%	0.116%
259	14.895	14.858	14.923	HH	20617	679304	15.84%	0.243%
260	14.960	14.923	14.973	HH	20521	544240	12.69%	0.195%
261	14.985	14.973	15.008	HH	19363	389048	9.07%	0.139%
262	15.030	15.008	15.052	HH	21587	502666	11.72%	0.180%
263	15.075	15.052	15.107	HH	17868	580417	13.53%	0.208%
264	15.128	15.107	15.145	HH	17000	387181	9.03%	0.138%
265	15.189	15.145	15.234	HH	20856	940564	21.93%	0.336%
266	15.248	15.234	15.260	HH	16814	263241	6.14%	0.094%
267	15.302	15.260	15.334	HH	322604	4289474	100.00%	1.534%
268	15.346	15.334	15.383	HH	17588	502700	11.72%	0.180%
269	15.403	15.383	15.422	HH	17100	395621	9.22%	0.142%
270	15.462	15.422	15.475	HH	18338	547530	12.76%	0.196%
271	15.504	15.475	15.534	HH	21225	678862	15.83%	0.243%
272	15.554	15.534	15.602	HH	26380	815710	19.02%	0.292%
273	15.616	15.602	15.633	HH	17522	317633	7.40%	0.114%
274	15.654	15.633	15.673	HH	17708	419601	9.78%	0.150%
275	15.701	15.673	15.714	HH	18129	440811	10.28%	0.158%
276	15.728	15.714	15.792	HH	17859	825058	19.23%	0.295%
277	15.814	15.792	15.828	HH	18111	380418	8.87%	0.136%
278	15.838	15.828	15.853	HH	17855	264329	6.16%	0.095%
279	15.942	15.853	16.011	HH	36116	2804070	65.37%	1.003%
280	16.025	16.011	16.040	HH	35337	585788	13.66%	0.210%
281	16.060	16.040	16.129	HH	50080	1744986	40.68%	0.624%
282	16.144	16.129	16.453	HH	26907	4233040	98.68%	1.514%
283	16.479	16.453	16.488	HH	20572	426535	9.94%	0.153%
284	16.494	16.488	16.512	HH	20405	283386	6.61%	0.101%
285	16.530	16.512	16.555	HH	24270	564646	13.16%	0.202%
286	16.598	16.555	16.620	HH	22148	811378	18.92%	0.290%
287	16.656	16.620	16.684	HH	20778	776014	18.09%	0.278%
288	16.702	16.684	16.716	HH	20539	397614	9.27%	0.142%
289	16.726	16.716	16.751	HH	20491	421482	9.83%	0.151%
290	16.772	16.751	16.832	HH	20644	992933	23.15%	0.355%
291	16.845	16.832	16.868	HH	20863	453683	10.58%	0.162%
292	16.892	16.868	16.917	HH	20815	605432	14.11%	0.217%
293	16.929	16.917	16.936	HH	20591	233321	5.44%	0.083%
294	16.981	16.936	16.996	HH	24074	796048	18.56%	0.285%
295	17.016	16.996	17.039	HH	27631	630186	14.69%	0.225%
296	17.053	17.039	17.060	HH	22814	288083	6.72%	0.103%
297	17.090	17.060	17.138	HH	24486	1087408	25.35%	0.389%
298	17.162	17.138	17.210	HH	27585	1044719	24.36%	0.374%
299	17.230	17.210	17.282	HH	22801	972297	22.67%	0.348%

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300	17.291	17.282	17.301	HH	22500	264607	6.17%	0.095%
301	17.315	17.301	17.338	HH	22485	496046	11.56%	0.177%
302	17.365	17.338	17.394	HH	22694	744168	17.35%	0.266%
303	17.417	17.394	17.434	HH	23013	552890	12.89%	0.198%
304	17.484	17.434	17.517	HH	31365	1224952	28.56%	0.438%
305	17.546	17.517	17.556	HH	27481	577615	13.47%	0.207%
306	17.568	17.556	17.592	HH	28112	541372	12.62%	0.194%
307	17.605	17.592	17.618	HH	22915	361556	8.43%	0.129%
308	17.636	17.618	17.683	HH	23303	900986	21.00%	0.322%
309	17.722	17.683	17.745	HH	23273	846080	19.72%	0.303%
310	17.781	17.745	17.800	HH	23595	763099	17.79%	0.273%
311	17.818	17.800	17.842	HH	23601	586390	13.67%	0.210%
312	17.884	17.842	17.907	HH	24141	923967	21.54%	0.331%
313	17.937	17.907	17.964	HH	38569	988640	23.05%	0.354%
314	17.993	17.964	18.005	HH	24835	597741	13.94%	0.214%
315	18.029	18.005	18.061	HH	28527	871902	20.33%	0.312%
316	18.079	18.061	18.106	HH	24966	661046	15.41%	0.236%
317	18.126	18.106	18.156	HH	24978	745115	17.37%	0.267%
318	18.169	18.156	18.191	HH	24898	523218	12.20%	0.187%
319	18.217	18.191	18.250	HH	24897	877100	20.45%	0.314%
320	18.271	18.250	18.289	HH	25306	579382	13.51%	0.207%
321	18.337	18.289	18.355	HH	28785	1032503	24.07%	0.369%
322	18.378	18.355	18.403	HH	36051	848336	19.78%	0.303%
323	18.435	18.403	18.444	HH	25847	642937	14.99%	0.230%
324	18.472	18.444	18.544	HH	42634	1745071	40.68%	0.624%
325	18.551	18.544	18.565	HH	26015	319651	7.45%	0.114%
326	18.607	18.565	18.622	HH	27817	925127	21.57%	0.331%
327	18.638	18.622	18.649	HH	27455	439317	10.24%	0.157%
328	18.669	18.649	18.725	HH	30392	1248177	29.10%	0.446%
329	18.765	18.725	18.780	HH	37600	1059316	24.70%	0.379%
330	18.805	18.780	18.852	HH	47204	1663422	38.78%	0.595%
331	18.865	18.852	18.886	HH	34682	709272	16.54%	0.254%
332	18.903	18.886	18.921	HH	35196	721720	16.83%	0.258%
333	18.931	18.921	18.965	HH	34623	884780	20.63%	0.316%
334	18.976	18.965	18.998	HH	33529	655059	15.27%	0.234%
335	19.007	18.998	19.037	HH	31982	740866	17.27%	0.265%
336	19.062	19.037	19.088	HH	31115	932096	21.73%	0.333%
337	19.112	19.088	19.120	HH	31318	608091	14.18%	0.218%
338	19.147	19.120	19.175	HH	40325	1127849	26.29%	0.403%
339	19.211	19.175	19.259	HH	42095	1673649	39.02%	0.599%
340	19.319	19.259	19.347	HH	45565	1777997	41.45%	0.636%
341	19.359	19.347	19.373	HH	30933	478038	11.14%	0.171%
342	19.398	19.373	19.412	HH	32138	745700	17.38%	0.267%
343	19.431	19.412	19.488	HH	32815	1459124	34.02%	0.522%
344	19.513	19.488	19.522	HH	31558	639052	14.90%	0.229%
345	19.541	19.522	19.564	HH	32238	793269	18.49%	0.284%
346	19.614	19.564	19.648	HH	41028	1795158	41.85%	0.642%
347	19.693	19.648	19.710	HH	39969	1406930	32.80%	0.503%
348	19.727	19.710	19.750	HH	39732	932578	21.74%	0.334%
349	19.762	19.750	19.785	HH	38655	797722	18.60%	0.285%
350	19.828	19.785	19.883	HH	40232	2200216	51.29%	0.787%
351	19.892	19.883	19.932	HH	35871	1043981	24.34%	0.373%

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352	20.000	19.932	20.082	HH	41498	3278792	76.44%	1.173%
353	20.130	20.082	20.155	HH	46215	1747277	40.73%	0.625%
354	20.174	20.155	20.219	HH	36798	1381490	32.21%	0.494%
355	20.245	20.219	20.309	HH	38847	2016824	47.02%	0.721%
356	20.320	20.309	20.331	HH	36418	474231	11.06%	0.170%
357	20.375	20.331	20.398	HH	40759	1542386	35.96%	0.552%
358	20.412	20.398	20.424	HH	37823	587696	13.70%	0.210%
359	20.453	20.424	20.478	HH	43382	1275124	29.73%	0.456%
360	20.495	20.478	20.522	HH	38353	1001087	23.34%	0.358%
361	20.547	20.522	20.599	HH	37681	1726166	40.24%	0.617%
362	20.622	20.599	20.633	HH	37519	778019	18.14%	0.278%
363	20.687	20.633	20.726	HH	42653	2153555	50.21%	0.770%
364	20.764	20.726	20.858	HH	40446	3018246	70.36%	1.080%
365	20.903	20.858	20.958	HH	38650	2244575	52.33%	0.803%
366	20.999	20.958	21.057	HH	38860	2204482	51.39%	0.789%
367	21.090	21.057	21.119	HH	36766	1350936	31.49%	0.483%
368	21.141	21.119	21.165	HH	37383	1023208	23.85%	0.366%
369	21.192	21.165	21.218	HH	38299	1193076	27.81%	0.427%
370	21.247	21.218	21.292	HH	36994	1613254	37.61%	0.577%
371	21.325	21.292	21.349	HH	36646	1251670	29.18%	0.448%
372	21.372	21.349	21.412	HH	36821	1379548	32.16%	0.493%
373	21.444	21.412	21.479	HH	36681	1481015	34.53%	0.530%
374	21.487	21.479	21.617	HH	36341	2964166	69.10%	1.060%
375	21.625	21.617	21.640	HH	35777	505014	11.77%	0.181%
376	21.671	21.640	21.700	HH	37134	1287767	30.02%	0.461%
377	21.711	21.700	21.785	HH	35581	1816485	42.35%	0.650%
378	21.819	21.785	21.842	HH	35651	1206236	28.12%	0.431%
379	21.871	21.842	21.895	HH	35770	1134289	26.44%	0.406%
380	21.917	21.895	21.927	HH	35462	673129	15.69%	0.241%
381	21.949	21.927	21.987	HH	35493	1278256	29.80%	0.457%
382	22.056	21.987	22.103	HH	36005	2478798	57.79%	0.887%
383	22.117	22.103	22.142	HH	35425	822053	19.16%	0.294%
384	22.148	22.142	22.155	HH	35407	283098	6.60%	0.101%
385	22.171	22.155	22.188	HH	35444	708209	16.51%	0.253%
386	22.215	22.188	22.345	HH	36296	3341018	77.89%	1.195%
387	22.377	22.345	22.418	HH	35572	1558877	36.34%	0.558%
388	22.464	22.418	22.495	HH	35544	1627426	37.94%	0.582%
389	22.525	22.495	22.585	HH	35831	1903472	44.38%	0.681%
390	22.595	22.585	22.640	HH	34981	1164841	27.16%	0.417%
391	22.654	22.640	22.678	HH	34882	795500	18.55%	0.285%
392	22.687	22.678	22.708	HH	34928	627026	14.62%	0.224%
393	22.725	22.708	22.741	HH	34874	672882	15.69%	0.241%
394	22.754	22.741	22.798	HH	35027	1212268	28.26%	0.434%
395	22.842	22.798	22.928	HH	35909	2751464	64.14%	0.984%
396	22.937	22.928	22.967	HH	34948	817246	19.05%	0.292%
397	23.011	22.967	23.021	HH	35042	1116807	26.04%	0.399%
398	23.035	23.021	23.132	HH	35140	2321936	54.13%	0.831%
399	23.157	23.132	23.195	HH	34764	1316842	30.70%	0.471%
400	23.200	23.195	23.206	HH	34661	234016	5.46%	0.084%
401	23.228	23.206	23.252	HH	34764	956481	22.30%	0.342%
402	23.261	23.252	23.301	HH	34682	1017410	23.72%	0.364%
403	23.311	23.301	23.340	HH	34585	793625	18.50%	0.284%
404	23.353	23.340	23.363	HH	34508	493129	11.50%	0.176%

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405	23.381	23.363	23.391	HH	34618	564603	13.16%	0.202%
406	23.401	23.391	23.478	HH	34607	1808913	42.17%	0.647%
407	23.554	23.478	23.595	HH	34857	2412244	56.24%	0.863%
408	23.616	23.595	23.662	HH	34401	1373733	32.03%	0.491%
409	23.682	23.662	23.710	HH	34435	1003327	23.39%	0.359%
410	23.761	23.710	23.776	HH	34575	1352329	31.53%	0.484%
411	23.830	23.776	23.911	HH	34677	2799001	65.25%	1.001%
412	23.963	23.911	24.022	HH	34319	2265492	52.82%	0.810%
413	24.034	24.022	24.065	HH	34133	878384	20.48%	0.314%
414	24.072	24.065	24.101	HH	34089	735943	17.16%	0.263%
415	24.126	24.101	24.135	HH	34119	694539	16.19%	0.248%
416	24.153	24.135	24.161	HH	34189	522818	12.19%	0.187%
417	24.176	24.161	24.212	HH	34310	1049954	24.48%	0.376%
418	24.228	24.212	24.280	HH	34282	1405265	32.76%	0.503%
419	24.292	24.280	24.315	HH	34038	707407	16.49%	0.253%
420	24.382	24.315	24.469	HH	34372	3151045	73.46%	1.127%
421	24.483	24.469	24.490	HH	33859	432369	10.08%	0.155%
422	24.505	24.490	24.542	HH	33915	1038436	24.21%	0.371%
423	24.549	24.542	24.568	HH	33829	540018	12.59%	0.193%
424	24.589	24.568	24.650	HH	33737	1650049	38.47%	0.590%
425	24.673	24.650	24.685	HH	33678	704000	16.41%	0.252%
426	24.695	24.685	24.728	HH	33699	875532	20.41%	0.313%
427	24.745	24.728	24.793	HH	33664	1303909	30.40%	0.466%
428	24.802	24.793	24.808	HH	33582	303202	7.07%	0.108%
429	24.815	24.808	24.823	HH	33586	291046	6.79%	0.104%
430	24.829	24.823	24.848	HH	33568	519325	12.11%	0.186%
431	24.856	24.848	24.882	HH	33587	669700	15.61%	0.240%
432	24.914	24.882	24.942	HH	33537	1213686	28.29%	0.434%
433	25.012	24.942	25.023	HH	33736	1637343	38.17%	0.586%
434	25.045	25.023	25.055	HH	33864	636832	14.85%	0.228%
435	25.071	25.055	25.145	HH	33865	1817877	42.38%	0.650%
436	25.158	25.145	25.240	HH	33592	1908621	44.50%	0.683%
437	25.247	25.240	25.284	HH	33390	890568	20.76%	0.319%
438	25.354	25.284	25.402	HH	33609	2348440	54.75%	0.840%
439	25.417	25.402	25.532	HH	33492	2603215	60.69%	0.931%
440	25.552	25.532	25.578	HH	33273	916182	21.36%	0.328%
441	25.605	25.578	25.628	HH	33271	994548	23.19%	0.356%
442	25.638	25.628	25.649	HH	33240	421594	9.83%	0.151%
443	25.658	25.649	25.675	HH	33280	518675	12.09%	0.186%
444	25.692	25.675	25.770	HH	33345	1885731	43.96%	0.675%
445	25.800	25.770	25.813	HH	33224	852686	19.88%	0.305%
446	25.822	25.813	25.842	HH	33091	575187	13.41%	0.206%
447	25.875	25.842	25.884	HH	33129	848202	19.77%	0.303%
448	25.919	25.884	25.990	HH	33274	2108926	49.17%	0.754%
449	26.001	25.990	26.079	HH	33124	1756470	40.95%	0.628%
450	26.129	26.079	26.138	HH	33140	1176621	27.43%	0.421%
451	26.164	26.138	26.184	HH	33205	913263	21.29%	0.327%
452	26.199	26.184	26.210	HH	33126	501081	11.68%	0.179%
453	26.225	26.210	26.288	HH	33151	1561550	36.40%	0.559%
454	26.294	26.288	26.363	HH	32993	1478865	34.48%	0.529%
455	26.377	26.363	26.391	HH	32842	552305	12.88%	0.198%
456	26.411	26.391	26.425	HH	32905	661455	15.42%	0.237%

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457	26.494	26.425	26.572	HH	33136	2907134	67.77%	1.040%
458	26.589	26.572	26.611	HH	32883	773868	18.04%	0.277%
459	26.636	26.611	26.642	HH	32829	607311	14.16%	0.217%
460	26.676	26.642	26.688	HH	32911	909806	21.21%	0.325%
461	26.692	26.688	26.702	HHA	32871	295431	6.89%	0.106%
						Sum of corrected areas:	279552863	

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