

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE041018\
Data File : FE026608.D
Signal(s) : FID1B.CH
Acq On : 11 Apr 2018 2:15
Sample : J2304-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.e

Method : P:\HPCHEM1\FID_E\methods\C44-FE032318.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.782	2.755	2.839	BH	63	-4303	-0.06%	-0.001%
2	2.845	2.839	2.880	PH	80	-716	-0.01%	-0.000%
3	2.904	2.880	2.938	PH	-25	-3186	-0.04%	-0.001%
4	2.977	2.938	2.995	PH	205	52	0.00%	0.000%
5	3.009	2.995	3.044	PH	851	9966	0.13%	0.003%
6	3.075	3.044	3.084	PH	598	5251	0.07%	0.001%
7	3.093	3.084	3.109	HH	864	5587	0.07%	0.001%
8	3.132	3.109	3.164	PH	464	5401	0.07%	0.001%
9	3.191	3.164	3.245	PH	329	6331	0.08%	0.002%
10	3.281	3.245	3.289	PH	180	3277	0.04%	0.001%
11	3.313	3.289	3.325	HH	481	5190	0.07%	0.001%
12	3.334	3.325	3.345	HH	344	1559	0.02%	0.000%
13	3.353	3.345	3.365	PH	152	1606	0.02%	0.000%
14	3.404	3.365	3.447	HH	360	12269	0.16%	0.003%
15	3.483	3.447	3.491	HH	387	8088	0.10%	0.002%
16	3.515	3.491	3.549	HH	1326	25711	0.33%	0.007%
17	3.561	3.549	3.585	HH	631	11624	0.15%	0.003%
18	3.598	3.585	3.611	HH	636	7319	0.09%	0.002%
19	3.635	3.611	3.652	HH	608	12159	0.16%	0.003%
20	3.660	3.652	3.712	HH	997	22102	0.29%	0.006%
21	3.755	3.712	3.816	HH	9780	125055	1.62%	0.032%
22	3.824	3.816	3.839	HH	846	9634	0.13%	0.003%
23	3.866	3.839	3.900	HH	909	28334	0.37%	0.007%
24	3.933	3.900	3.941	HH	780	17005	0.22%	0.004%
25	3.972	3.941	4.132	HH	15526	298977	3.88%	0.078%
26	4.173	4.132	4.187	HH	2364	43684	0.57%	0.011%
27	4.199	4.187	4.242	HH	1694	40622	0.53%	0.011%
28	4.252	4.242	4.279	HH	1319	25751	0.33%	0.007%
29	4.281	4.279	4.292	HH	1283	8857	0.11%	0.002%
30	4.304	4.292	4.349	HH	1218	36939	0.48%	0.010%
31	4.381	4.349	4.414	HH	1270	44995	0.58%	0.012%
32	4.429	4.414	4.439	HH	1264	17732	0.23%	0.005%
33	4.458	4.439	4.492	HH	1506	40871	0.53%	0.011%
34	4.536	4.492	4.623	HH	34025	424383	5.51%	0.110%
35	4.633	4.623	4.640	HH	1672	16542	0.21%	0.004%
36	4.651	4.640	4.705	HH	1860	63180	0.82%	0.016%

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37	4.764	4.705	4.782	HH	2316	89630	1.16%	0.023%
38	4.796	4.782	4.838	HH	1994	60579	0.79%	0.016%
39	4.858	4.838	4.877	HH	1879	41596	0.54%	0.011%
40	4.915	4.877	4.942	HH	1942	72786	0.94%	0.019%
41	4.967	4.942	5.022	HH	2658	102772	1.33%	0.027%
42	5.040	5.022	5.080	HH	2330	77130	1.00%	0.020%
43	5.132	5.080	5.155	HH	2274	96859	1.26%	0.025%
44	5.181	5.155	5.255	HH	2324	133069	1.73%	0.035%
45	5.267	5.255	5.288	HH	2324	43931	0.57%	0.011%
46	5.310	5.288	5.320	HH	2552	47163	0.61%	0.012%
47	5.328	5.320	5.350	HH	2564	43470	0.56%	0.011%
48	5.359	5.350	5.382	HH	2279	43468	0.56%	0.011%
49	5.393	5.382	5.409	HH	2459	36776	0.48%	0.010%
50	5.435	5.409	5.452	HH	2398	59814	0.78%	0.016%
51	5.464	5.452	5.489	HH	2514	53101	0.69%	0.014%
52	5.500	5.489	5.509	HH	2465	29474	0.38%	0.008%
53	5.522	5.509	5.557	HH	2520	70253	0.91%	0.018%
54	5.573	5.557	5.622	HH	3689	110661	1.44%	0.029%
55	5.628	5.622	5.635	HH	2566	20104	0.26%	0.005%
56	5.654	5.635	5.695	HH	3887	109012	1.41%	0.028%
57	5.719	5.695	5.773	HH	2971	128668	1.67%	0.033%
58	5.796	5.773	5.818	HH	2884	74907	0.97%	0.019%
59	5.838	5.818	5.889	HH	4575	138574	1.80%	0.036%
60	5.909	5.889	5.978	HH	3591	177076	2.30%	0.046%
61	5.990	5.978	6.001	HH	3232	41565	0.54%	0.011%
62	6.015	6.001	6.032	HH	3352	61062	0.79%	0.016%
63	6.041	6.032	6.060	HH	3204	51274	0.67%	0.013%
64	6.090	6.060	6.121	HH	3355	116609	1.51%	0.030%
65	6.159	6.121	6.189	HH	3427	131340	1.70%	0.034%
66	6.223	6.189	6.243	HH	3415	107079	1.39%	0.028%
67	6.249	6.243	6.259	HH	3487	32341	0.42%	0.008%
68	6.276	6.259	6.302	HH	3489	87549	1.14%	0.023%
69	6.313	6.302	6.321	HH	3558	38249	0.50%	0.010%
70	6.365	6.321	6.378	HH	3906	123417	1.60%	0.032%
71	6.387	6.378	6.402	HH	3584	51043	0.66%	0.013%
72	6.454	6.402	6.499	HH	3740	210403	2.73%	0.055%
73	6.516	6.499	6.537	HH	3916	86468	1.12%	0.022%
74	6.613	6.537	6.649	HH	4541	273322	3.55%	0.071%
75	6.667	6.649	6.681	HH	4419	80875	1.05%	0.021%
76	6.706	6.681	6.724	HH	7302	138347	1.80%	0.036%
77	6.735	6.724	6.789	HH	4851	168262	2.18%	0.044%
78	6.856	6.789	6.884	HH	5157	247949	3.22%	0.064%
79	6.900	6.884	6.932	HH	4605	126733	1.64%	0.033%
80	6.950	6.932	6.995	HH	4457	164390	2.13%	0.043%
81	7.025	6.995	7.082	HH	4673	236294	3.07%	0.061%
82	7.123	7.082	7.136	HH	4686	143763	1.87%	0.037%
83	7.156	7.136	7.182	HH	4634	125107	1.62%	0.032%
84	7.233	7.182	7.259	HH	4826	211715	2.75%	0.055%
85	7.308	7.259	7.332	HH	5460	207173	2.69%	0.054%
86	7.360	7.332	7.383	HH	5085	148569	1.93%	0.039%
87	7.410	7.383	7.449	HH	5027	187362	2.43%	0.049%
88	7.456	7.449	7.468	HH	4888	56527	0.73%	0.015%
89	7.504	7.468	7.535	HH	6212	206584	2.68%	0.054%

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90	7.617	7.535	7.633	HH	5280	293814	3.81%	0.076%
91	7.676	7.633	7.705	HH	8383	263466	3.42%	0.068%
92	7.714	7.705	7.725	HH	5500	63341	0.82%	0.016%
93	7.741	7.725	7.759	HH	5931	112435	1.46%	0.029%
94	7.788	7.759	7.797	HH	5511	125639	1.63%	0.033%
95	7.814	7.797	7.890	HH	6166	311834	4.05%	0.081%
96	7.916	7.890	7.926	HH	6008	122505	1.59%	0.032%
97	7.938	7.926	7.999	HH	6342	254022	3.30%	0.066%
98	8.077	7.999	8.109	HH	5967	375137	4.87%	0.097%
99	8.115	8.109	8.145	HH	5795	125963	1.63%	0.033%
100	8.291	8.145	8.305	HH	6574	580720	7.54%	0.151%
101	8.341	8.305	8.361	HH	7869	236701	3.07%	0.061%
102	8.372	8.361	8.392	HH	7368	131579	1.71%	0.034%
103	8.419	8.392	8.460	HH	7828	288903	3.75%	0.075%
104	8.468	8.460	8.487	HH	6740	107016	1.39%	0.028%
105	8.512	8.487	8.540	HH	6982	213661	2.77%	0.055%
106	8.568	8.540	8.582	HH	6989	169601	2.20%	0.044%
107	8.607	8.582	8.621	HH	6949	160277	2.08%	0.042%
108	8.641	8.621	8.662	HH	7803	174492	2.26%	0.045%
109	8.672	8.662	8.687	HH	7097	107365	1.39%	0.028%
110	8.711	8.687	8.744	HH	8506	257189	3.34%	0.067%
111	8.786	8.744	8.802	HH	9073	269061	3.49%	0.070%
112	8.817	8.802	8.849	HH	16650	288095	3.74%	0.075%
113	8.896	8.849	8.946	HH	82926	1108745	14.39%	0.288%
114	8.972	8.946	9.002	HH	9248	285530	3.71%	0.074%
115	9.017	9.002	9.042	HH	8170	189982	2.47%	0.049%
116	9.057	9.042	9.084	HH	8226	201904	2.62%	0.052%
117	9.114	9.084	9.132	HH	8186	226880	2.94%	0.059%
118	9.176	9.132	9.185	HH	8237	258483	3.35%	0.067%
119	9.210	9.185	9.218	HH	8970	168032	2.18%	0.044%
120	9.237	9.218	9.251	HH	9675	184061	2.39%	0.048%
121	9.267	9.251	9.289	HH	10431	216483	2.81%	0.056%
122	9.312	9.289	9.337	HH	10418	277253	3.60%	0.072%
123	9.358	9.337	9.382	HH	16463	314034	4.07%	0.082%
124	9.411	9.382	9.432	HH	11571	291116	3.78%	0.076%
125	9.451	9.432	9.463	HH	9372	168208	2.18%	0.044%
126	9.483	9.463	9.492	HH	9493	160995	2.09%	0.042%
127	9.511	9.492	9.534	HH	10293	245135	3.18%	0.064%
128	9.562	9.534	9.577	HH	9897	245281	3.18%	0.064%
129	9.592	9.577	9.622	HH	10017	260948	3.39%	0.068%
130	9.646	9.622	9.685	HH	43936	686064	8.90%	0.178%
131	9.700	9.685	9.713	HH	9871	160095	2.08%	0.042%
132	9.732	9.713	9.752	HH	11159	244701	3.18%	0.064%
133	9.766	9.752	9.802	HH	10441	302753	3.93%	0.079%
134	9.825	9.802	9.858	HH	11416	350771	4.55%	0.091%
135	9.885	9.858	9.900	HH	10535	256209	3.32%	0.066%
136	9.948	9.900	9.968	HH	10650	416507	5.40%	0.108%
137	9.982	9.968	9.991	HH	10029	137474	1.78%	0.036%
138	10.039	9.991	10.054	HH	14878	465114	6.04%	0.121%
139	10.068	10.054	10.081	HH	13477	197536	2.56%	0.051%
140	10.111	10.081	10.132	HH	14211	380216	4.93%	0.099%
141	10.155	10.132	10.177	HH	16136	352865	4.58%	0.092%

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142	10.189	10.177	10.197	HH	12588	146491	1.90%	0.038%
143	10.211	10.197	10.238	HH	14784	303196	3.93%	0.079%
144	10.281	10.238	10.321	HH	13211	564755	7.33%	0.147%
145	10.373	10.321	10.403	HH	13349	598691	7.77%	0.155%
146	10.430	10.403	10.455	HH	53817	778000	10.10%	0.202%
147	10.507	10.455	10.546	HH	13475	699229	9.07%	0.181%
148	10.555	10.546	10.595	HH	12995	360003	4.67%	0.093%
149	10.611	10.595	10.626	HH	12393	219142	2.84%	0.057%
150	10.645	10.626	10.655	HH	12488	216241	2.81%	0.056%
151	10.662	10.655	10.678	HH	12503	169445	2.20%	0.044%
152	10.715	10.678	10.745	HH	12770	492750	6.39%	0.128%
153	10.780	10.745	10.793	HH	16376	404548	5.25%	0.105%
154	10.827	10.793	10.852	HH	23506	604120	7.84%	0.157%
155	10.871	10.852	10.892	HH	16143	350761	4.55%	0.091%
156	10.913	10.892	10.945	HH	17474	470076	6.10%	0.122%
157	10.969	10.945	11.006	HH	16962	516133	6.70%	0.134%
158	11.020	11.006	11.048	HH	13776	333506	4.33%	0.087%
159	11.075	11.048	11.088	HH	15690	347387	4.51%	0.090%
160	11.103	11.088	11.116	HH	15167	250143	3.25%	0.065%
161	11.134	11.116	11.151	HH	16730	322457	4.18%	0.084%
162	11.175	11.151	11.217	HH	46982	891386	11.57%	0.231%
163	11.250	11.217	11.279	HH	22959	646994	8.40%	0.168%
164	11.298	11.279	11.329	HH	15801	451691	5.86%	0.117%
165	11.346	11.329	11.370	HH	15257	358003	4.65%	0.093%
166	11.396	11.370	11.418	HH	14741	405252	5.26%	0.105%
167	11.437	11.418	11.465	HH	14691	402319	5.22%	0.104%
168	11.491	11.465	11.536	HH	17645	679654	8.82%	0.176%
169	11.590	11.536	11.613	HH	16937	727802	9.44%	0.189%
170	11.633	11.613	11.664	HH	16865	470788	6.11%	0.122%
171	11.687	11.664	11.709	HH	16748	404987	5.26%	0.105%
172	11.716	11.709	11.725	HH	14579	143064	1.86%	0.037%
173	11.742	11.725	11.779	HH	14937	473457	6.14%	0.123%
174	11.791	11.779	11.802	HH	14917	206700	2.68%	0.054%
175	11.818	11.802	11.832	HH	14996	267773	3.47%	0.069%
176	11.882	11.832	11.905	HH	30421	823844	10.69%	0.214%
177	11.929	11.905	11.943	HH	15568	344338	4.47%	0.089%
178	11.977	11.943	12.002	HH	19437	582786	7.56%	0.151%
179	12.011	12.002	12.025	HH	15029	211712	2.75%	0.055%
180	12.052	12.025	12.066	HH	15143	360292	4.68%	0.094%
181	12.082	12.066	12.109	HH	16564	395092	5.13%	0.103%
182	12.133	12.109	12.155	HH	16152	428471	5.56%	0.111%
183	12.180	12.155	12.224	HH	16156	644169	8.36%	0.167%
184	12.241	12.224	12.255	HH	15575	284071	3.69%	0.074%
185	12.286	12.255	12.349	HH	16848	888996	11.54%	0.231%
186	12.371	12.349	12.384	HH	15786	333261	4.32%	0.086%
187	12.440	12.384	12.465	HH	16688	769270	9.98%	0.200%
188	12.486	12.465	12.501	HH	15969	340682	4.42%	0.088%
189	12.512	12.501	12.522	HH	15720	193091	2.51%	0.050%
190	12.555	12.522	12.575	HH	20880	568282	7.37%	0.147%
191	12.608	12.575	12.635	HH	17115	575258	7.46%	0.149%
192	12.663	12.635	12.732	HH	17479	942537	12.23%	0.245%
193	12.767	12.732	12.774	HH	15840	398612	5.17%	0.103%
194	12.797	12.774	12.820	HH	17687	459477	5.96%	0.119%

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195	12.832	12.820	12.875	HH	16652	544212	7.06%	0.141%
196	12.893	12.875	12.908	HH	16584	319029	4.14%	0.083%
197	12.926	12.908	12.946	HH	17778	388698	5.04%	0.101%
198	12.976	12.946	13.045	HH	16646	976973	12.68%	0.254%
199	13.061	13.045	13.122	HH	16508	759956	9.86%	0.197%
200	13.147	13.122	13.157	HH	16568	341848	4.44%	0.089%
201	13.203	13.157	13.244	HH	19760	895902	11.63%	0.233%
202	13.264	13.244	13.282	HH	17274	385372	5.00%	0.100%
203	13.325	13.282	13.368	HH	20226	895998	11.63%	0.233%
204	13.396	13.368	13.410	HH	16647	408019	5.29%	0.106%
205	13.434	13.410	13.446	HH	16969	364028	4.72%	0.094%
206	13.470	13.446	13.509	HH	17434	654982	8.50%	0.170%
207	13.522	13.509	13.542	HH	17012	329137	4.27%	0.085%
208	13.574	13.542	13.612	HH	17764	719099	9.33%	0.187%
209	13.633	13.612	13.674	HH	19873	662077	8.59%	0.172%
210	13.728	13.674	13.745	HH	19806	772638	10.03%	0.201%
211	13.758	13.745	13.775	HH	18138	320875	4.16%	0.083%
212	13.817	13.775	13.852	HH	19127	837864	10.87%	0.217%
213	13.870	13.852	13.907	HH	18867	599245	7.78%	0.156%
214	13.923	13.907	13.942	HH	17882	372754	4.84%	0.097%
215	13.953	13.942	13.995	HH	17927	560656	7.28%	0.146%
216	14.019	13.995	14.032	HH	20581	418725	5.43%	0.109%
217	14.041	14.032	14.072	HH	19306	443311	5.75%	0.115%
218	14.089	14.072	14.115	HH	17936	462389	6.00%	0.120%
219	14.131	14.115	14.161	HH	17634	475918	6.18%	0.124%
220	14.221	14.161	14.242	HH	18849	886239	11.50%	0.230%
221	14.275	14.242	14.297	HH	18968	607463	7.88%	0.158%
222	14.324	14.297	14.339	HH	19715	474757	6.16%	0.123%
223	14.358	14.339	14.389	HH	23377	595700	7.73%	0.155%
224	14.407	14.389	14.424	HH	20540	403389	5.23%	0.105%
225	14.437	14.424	14.465	HH	19216	467493	6.07%	0.121%
226	14.472	14.465	14.485	HH	18404	219541	2.85%	0.057%
227	14.506	14.485	14.587	HH	18863	1114849	14.47%	0.289%
228	14.646	14.587	14.679	HH	19534	1045956	13.57%	0.271%
229	14.704	14.679	14.745	HH	21170	792240	10.28%	0.206%
230	14.775	14.745	14.795	HH	21244	600940	7.80%	0.156%
231	14.819	14.795	14.875	HH	20358	939365	12.19%	0.244%
232	14.915	14.875	14.942	HH	22232	815202	10.58%	0.212%
233	14.972	14.942	14.981	HH	23152	511296	6.63%	0.133%
234	14.997	14.981	15.026	HH	25747	630801	8.19%	0.164%
235	15.043	15.026	15.063	HH	26658	530149	6.88%	0.138%
236	15.088	15.063	15.115	HH	23578	681673	8.85%	0.177%
237	15.129	15.115	15.165	HH	20781	614196	7.97%	0.159%
238	15.202	15.165	15.237	HH	25971	930661	12.08%	0.242%
239	15.266	15.237	15.282	HH	20528	550678	7.15%	0.143%
240	15.314	15.282	15.345	HH	256467	3484451	45.21%	0.904%
241	15.358	15.345	15.387	HH	21906	521617	6.77%	0.135%
242	15.400	15.387	15.448	HH	20708	753245	9.77%	0.196%
243	15.476	15.448	15.492	HH	23409	578247	7.50%	0.150%
244	15.519	15.492	15.543	HH	24479	694172	9.01%	0.180%
245	15.567	15.543	15.599	HH	28761	790655	10.26%	0.205%
246	15.615	15.599	15.625	HH	21566	343172	4.45%	0.089%

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247	15.632	15.625	15.642	HH	21422	213788	2.77%	0.055%
248	15.733	15.642	15.745	HH	22299	1346865	17.48%	0.350%
249	15.760	15.745	15.799	HH	22423	702180	9.11%	0.182%
250	15.825	15.799	15.846	HH	22483	626731	8.13%	0.163%
251	15.881	15.846	15.906	HH	22822	802096	10.41%	0.208%
252	15.995	15.906	16.032	HH	42934	2669114	34.63%	0.693%
253	16.040	16.032	16.059	HH	41807	633792	8.22%	0.164%
254	16.073	16.059	16.137	HH	38049	1623172	21.06%	0.421%
255	16.162	16.137	16.275	HH	41165	2392676	31.05%	0.621%
256	16.293	16.275	16.313	HH	24883	560132	7.27%	0.145%
257	16.336	16.313	16.350	HH	25303	554865	7.20%	0.144%
258	16.366	16.350	16.409	HH	24987	852901	11.07%	0.221%
259	16.432	16.409	16.467	HH	24016	838291	10.88%	0.218%
260	16.493	16.467	16.525	HH	25335	850560	11.04%	0.221%
261	16.545	16.525	16.577	HH	27473	814411	10.57%	0.211%
262	16.612	16.577	16.635	HH	29231	913828	11.86%	0.237%
263	16.645	16.635	16.655	HH	25380	303591	3.94%	0.079%
264	16.671	16.655	16.725	HH	25766	1058032	13.73%	0.275%
265	16.739	16.725	16.765	HH	25006	597411	7.75%	0.155%
266	16.778	16.765	16.800	HH	24844	512899	6.66%	0.133%
267	16.833	16.800	16.849	HH	25353	739657	9.60%	0.192%
268	16.903	16.849	16.920	HH	25875	1076877	13.97%	0.279%
269	16.931	16.920	16.947	HH	25377	410449	5.33%	0.107%
270	17.030	16.947	17.062	HH	35254	2030717	26.35%	0.527%
271	17.101	17.062	17.136	HH	34738	1420279	18.43%	0.369%
272	17.154	17.136	17.220	HH	35639	1600394	20.77%	0.415%
273	17.230	17.220	17.258	HH	28971	649391	8.43%	0.169%
274	17.309	17.258	17.347	HH	29286	1518547	19.70%	0.394%
275	17.383	17.347	17.404	HH	28621	964050	12.51%	0.250%
276	17.426	17.404	17.452	HH	30026	825278	10.71%	0.214%
277	17.497	17.452	17.527	HH	35450	1381728	17.93%	0.359%
278	17.582	17.527	17.610	HH	52156	1715404	22.26%	0.445%
279	17.620	17.610	17.672	HH	29432	1099472	14.27%	0.285%
280	17.736	17.672	17.761	HH	29682	1554880	20.18%	0.404%
281	17.786	17.761	17.813	HH	30192	931776	12.09%	0.242%
282	17.835	17.813	17.847	HH	30244	613246	7.96%	0.159%
283	17.852	17.847	17.869	HH	30086	398740	5.17%	0.103%
284	17.897	17.869	17.909	HH	30785	725551	9.41%	0.188%
285	17.952	17.909	17.975	HH	56851	1580517	20.51%	0.410%
286	18.012	17.975	18.021	HH	36972	993226	12.89%	0.258%
287	18.041	18.021	18.058	HH	39648	848415	11.01%	0.220%
288	18.074	18.058	18.159	HH	38510	2153661	27.95%	0.559%
289	18.197	18.159	18.217	HH	35959	1199823	15.57%	0.311%
290	18.241	18.217	18.264	HH	34575	967433	12.55%	0.251%
291	18.283	18.264	18.302	HH	34005	765129	9.93%	0.199%
292	18.319	18.302	18.332	HH	33811	603961	7.84%	0.157%
293	18.391	18.332	18.415	HH	44999	1870728	24.27%	0.486%
294	18.429	18.415	18.442	HH	35274	559320	7.26%	0.145%
295	18.453	18.442	18.462	HH	35391	412641	5.35%	0.107%
296	18.487	18.462	18.514	HH	55274	1336479	17.34%	0.347%
297	18.525	18.514	18.555	HH	36447	887666	11.52%	0.230%
298	18.602	18.555	18.615	HH	38150	1312333	17.03%	0.341%
299	18.626	18.615	18.636	HH	37131	449544	5.83%	0.117%

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300	18.683	18.636	18.705	HH	42934	1619455	21.01%	0.420%
301	18.714	18.705	18.728	HH	37030	495066	6.42%	0.128%
302	18.780	18.728	18.793	HH	49318	1624228	21.08%	0.422%
303	18.818	18.793	18.853	HH	81250	2121102	27.52%	0.551%
304	18.867	18.853	18.897	HH	49040	1260993	16.36%	0.327%
305	18.920	18.897	18.933	HH	49296	1057669	13.72%	0.275%
306	18.948	18.933	18.977	HH	48646	1245619	16.16%	0.323%
307	18.992	18.977	19.016	HH	45967	1043715	13.54%	0.271%
308	19.024	19.016	19.059	HH	44288	1136281	14.74%	0.295%
309	19.067	19.059	19.085	HH	42938	665427	8.63%	0.173%
310	19.100	19.085	19.108	HH	43169	600528	7.79%	0.156%
311	19.127	19.108	19.138	HH	45654	784799	10.18%	0.204%
312	19.161	19.138	19.186	HH	55208	1398575	18.15%	0.363%
313	19.225	19.186	19.275	HH	70149	2725247	35.36%	0.707%
314	19.334	19.275	19.358	HH	70004	2601561	33.76%	0.675%
315	19.376	19.358	19.392	HH	50311	963701	12.51%	0.250%
316	19.401	19.392	19.429	HH	49042	1067739	13.86%	0.277%
317	19.465	19.429	19.483	HH	53355	1647827	21.38%	0.428%
318	19.506	19.483	19.542	HH	59326	1828960	23.73%	0.475%
319	19.597	19.542	19.604	HH	51054	1834712	23.81%	0.476%
320	19.628	19.604	19.661	HH	72342	2066589	26.82%	0.536%
321	19.678	19.661	19.691	HH	62956	1119107	14.52%	0.290%
322	19.713	19.691	19.728	HH	68808	1459831	18.94%	0.379%
323	19.738	19.728	19.759	HH	66373	1195112	15.51%	0.310%
324	19.775	19.759	19.795	HH	64026	1388396	18.02%	0.360%
325	19.838	19.795	19.882	HH	65768	3182099	41.29%	0.826%
326	19.906	19.882	19.935	HH	58167	1773484	23.01%	0.460%
327	19.990	19.935	20.003	HH	63431	2338863	30.35%	0.607%
328	20.014	20.003	20.092	HH	62662	2974943	38.60%	0.772%
329	20.143	20.092	20.171	HH	76083	2959107	38.40%	0.768%
330	20.191	20.171	20.232	HH	54868	1973813	25.61%	0.512%
331	20.257	20.232	20.274	HH	60869	1419466	18.42%	0.368%
332	20.299	20.274	20.338	HH	56934	2161989	28.05%	0.561%
333	20.393	20.338	20.406	HH	62112	2356037	30.57%	0.612%
334	20.422	20.406	20.437	HH	62181	1125668	14.61%	0.292%
335	20.461	20.437	20.499	HH	73055	2340711	30.37%	0.608%
336	20.513	20.499	20.539	HH	57195	1363587	17.69%	0.354%
337	20.545	20.539	20.605	HH	56776	2219977	28.81%	0.576%
338	20.636	20.605	20.655	HH	56538	1679375	21.79%	0.436%
339	20.702	20.655	20.735	HH	61417	2749320	35.68%	0.714%
340	20.780	20.735	20.878	HH	59001	4717135	61.21%	1.224%
341	20.922	20.878	20.955	HH	56556	2541245	32.98%	0.660%
342	20.975	20.955	20.989	HH	53705	1072113	13.91%	0.278%
343	21.019	20.989	21.080	HH	60162	3008652	39.04%	0.781%
344	21.091	21.080	21.128	HH	52906	1527073	19.82%	0.396%
345	21.207	21.128	21.242	HH	63731	3852780	49.99%	1.000%
346	21.264	21.242	21.292	HH	58190	1660845	21.55%	0.431%
347	21.315	21.292	21.358	HH	53191	2102429	27.28%	0.546%
348	21.396	21.358	21.430	HH	52734	2246774	29.15%	0.583%
349	21.446	21.430	21.488	HH	52650	1820900	23.63%	0.473%
350	21.519	21.488	21.532	HH	52291	1374157	17.83%	0.357%
351	21.588	21.532	21.603	HH	52558	2238946	29.05%	0.581%

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352	21.636	21.603	21.659	HH	53207	1749477	22.70%	0.454%
353	21.693	21.659	21.735	HH	56207	2471788	32.07%	0.642%
354	21.768	21.735	21.779	HH	51962	1344351	17.44%	0.349%
355	21.799	21.779	21.835	HH	52067	1764562	22.90%	0.458%
356	21.848	21.835	21.860	HH	51957	773951	10.04%	0.201%
357	21.886	21.860	21.962	HH	52393	3167086	41.10%	0.822%
358	21.980	21.962	22.009	HH	51886	1452059	18.84%	0.377%
359	22.027	22.009	22.052	HH	51752	1333838	17.31%	0.346%
360	22.090	22.052	22.125	HH	52629	2299014	29.83%	0.597%
361	22.163	22.125	22.174	HH	55603	1570067	20.37%	0.408%
362	22.196	22.174	22.226	HH	57631	1757310	22.80%	0.456%
363	22.245	22.226	22.270	HH	53893	1403190	18.21%	0.364%
364	22.279	22.270	22.372	HH	52755	3142311	40.78%	0.816%
365	22.400	22.372	22.452	HH	51142	2443688	31.71%	0.634%
366	22.467	22.452	22.505	HH	50850	1621571	21.04%	0.421%
367	22.553	22.505	22.645	HH	51390	4253393	55.19%	1.104%
368	22.677	22.645	22.691	HH	50183	1366151	17.73%	0.355%
369	22.758	22.691	22.773	HH	50338	2481081	32.20%	0.644%
370	22.782	22.773	22.817	HH	50302	1313638	17.05%	0.341%
371	22.873	22.817	22.958	HH	52735	4326465	56.14%	1.123%
372	22.968	22.958	22.979	HH	50299	636809	8.26%	0.165%
373	22.988	22.979	23.037	HH	50283	1749755	22.71%	0.454%
374	23.052	23.037	23.129	HH	50240	2755786	35.76%	0.715%
375	23.138	23.129	23.195	HH	49577	1939024	25.16%	0.503%
376	23.268	23.195	23.302	HH	50623	3237206	42.01%	0.840%
377	23.330	23.302	23.346	HH	50698	1323821	17.18%	0.344%
378	23.370	23.346	23.383	HH	50753	1138106	14.77%	0.295%
379	23.427	23.383	23.539	HH	52649	4756932	61.73%	1.235%
380	23.601	23.539	23.661	HH	50848	3637333	47.20%	0.944%
381	23.732	23.661	23.840	HH	49584	5291797	68.67%	1.373%
382	23.867	23.840	23.876	HH	48820	1031814	13.39%	0.268%
383	23.903	23.876	23.943	HH	49009	1965626	25.51%	0.510%
384	23.951	23.943	23.965	HH	48461	651020	8.45%	0.169%
385	24.009	23.965	24.079	HH	49454	3324289	43.14%	0.863%
386	24.092	24.079	24.112	HH	48596	966475	12.54%	0.251%
387	24.130	24.112	24.182	HH	48648	2039915	26.47%	0.529%
388	24.191	24.182	24.205	HH	48677	679922	8.82%	0.176%
389	24.217	24.205	24.259	HH	48669	1550685	20.12%	0.402%
390	24.277	24.259	24.302	HH	48275	1253149	16.26%	0.325%
391	24.437	24.302	24.539	HH	50175	6919018	89.78%	1.796%
392	24.547	24.539	24.572	HH	48111	960503	12.46%	0.249%
393	24.590	24.572	24.632	HH	47967	1723656	22.37%	0.447%
394	24.638	24.632	24.702	HH	47797	2001110	25.97%	0.519%
395	24.731	24.702	24.745	HH	47848	1239710	16.09%	0.322%
396	24.749	24.745	24.762	HH	47801	477266	6.19%	0.124%
397	24.769	24.762	24.775	HH	47849	382153	4.96%	0.099%
398	24.784	24.775	24.805	HH	47832	857656	11.13%	0.223%
399	24.826	24.805	24.859	HH	47783	1526887	19.81%	0.396%
400	24.891	24.859	24.906	HH	47686	1357716	17.62%	0.352%
401	24.924	24.906	24.932	HH	47782	742401	9.63%	0.193%
402	24.939	24.932	24.955	HH	47755	658663	8.55%	0.171%
403	24.980	24.955	24.992	HH	47702	1048525	13.61%	0.272%
404	24.996	24.992	25.001	HH	47773	261843	3.40%	0.068%

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405	25.011	25.001	25.020	HH	47812	550167	7.14%	0.143%
406	25.109	25.020	25.275	HH	48890	7349791	95.37%	1.908%
407	25.287	25.275	25.291	HH	47544	455233	5.91%	0.118%
408	25.303	25.291	25.327	HH	47573	1023705	13.28%	0.266%
409	25.402	25.327	25.527	HH	48693	5709274	74.08%	1.482%
410	25.565	25.527	25.576	HH	47216	1383769	17.96%	0.359%
411	25.626	25.576	25.639	HH	47482	1786528	23.18%	0.464%
412	25.646	25.639	25.656	HH	47515	499213	6.48%	0.130%
413	25.662	25.656	25.679	HH	47487	639490	8.30%	0.166%
414	25.685	25.679	25.699	HH	47434	585779	7.60%	0.152%
415	25.710	25.699	25.725	HH	47423	740336	9.61%	0.192%
416	25.734	25.725	25.791	HH	47341	1867841	24.24%	0.485%
417	25.805	25.791	25.832	HH	47076	1147634	14.89%	0.298%
418	25.967	25.832	26.073	HH	48386	6873831	89.20%	1.784%
419	26.086	26.073	26.097	HH	47309	672085	8.72%	0.174%
420	26.103	26.097	26.117	HH	47210	574428	7.45%	0.149%
421	26.150	26.117	26.169	HH	47222	1463141	18.99%	0.380%
422	26.178	26.169	26.215	HH	47218	1308586	16.98%	0.340%
423	26.227	26.215	26.262	HH	46945	1320708	17.14%	0.343%
424	26.271	26.262	26.309	HH	46736	1303891	16.92%	0.338%
425	26.346	26.309	26.361	HH	46842	1461771	18.97%	0.379%
426	26.394	26.361	26.428	HH	46922	1892869	24.56%	0.491%
427	26.453	26.428	26.478	HH	47061	1414288	18.35%	0.367%
428	26.557	26.478	26.750	HH	47935	7706412	100.00%	2.000%
429	26.763	26.750	26.839	HH	46837	2492494	32.34%	0.647%
430	26.870	26.839	26.880	HH	46624	1149298	14.91%	0.298%

Sum of corrected areas: 385287811

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