

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE040418\
Data File : FE026514.D
Signal(s) : FID1B.CH
Acq On : 04 Apr 2018 16:06
Sample : J2185-13
Misc :
ALS Vial : 9 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	2.822	2.755	2.832	BH	-10	-5026	-0.10%	-0.002%
2	2.863	2.832	2.935	PH	66	-7742	-0.15%	-0.003%
3	2.943	2.935	2.972	PH	-185	-4579	-0.09%	-0.002%
4	2.980	2.972	2.988	PH	-119	-1751	-0.03%	-0.001%
5	3.000	2.988	3.015	PH	-123	-2552	-0.05%	-0.001%
6	3.025	3.015	3.042	PH	93	-1336	-0.03%	-0.001%
7	3.056	3.042	3.064	PH	-144	-2567	-0.05%	-0.001%
8	3.094	3.064	3.131	PH	639	4419	0.08%	0.002%
9	3.142	3.131	3.152	PH	-69	-1579	-0.03%	-0.001%
10	3.160	3.152	3.281	PH	-68	-13678	-0.26%	-0.005%
11	3.308	3.281	3.348	PH	1299	5371	0.10%	0.002%
12	3.367	3.348	3.382	PH	-64	-2429	-0.05%	-0.001%
13	3.385	3.382	3.392	PH	-27	-749	-0.01%	-0.000%
14	3.402	3.392	3.454	PH	24	-4699	-0.09%	-0.002%
15	3.493	3.454	3.512	PH	-21	-4319	-0.08%	-0.002%
16	3.534	3.512	3.555	PH	384	5370	0.10%	0.002%
17	3.568	3.555	3.623	HH	265	6478	0.12%	0.002%
18	3.633	3.623	3.649	PH	77	810	0.02%	0.000%
19	3.669	3.649	3.703	HH	342	3782	0.07%	0.001%
20	3.717	3.703	3.747	PH	100	490	0.01%	0.000%
21	3.767	3.747	3.829	PH	3549	34712	0.67%	0.013%
22	3.883	3.829	3.911	HH	433	9825	0.19%	0.004%
23	3.921	3.911	3.932	HH	317	2191	0.04%	0.001%
24	3.944	3.932	3.995	HH	243	5337	0.10%	0.002%
25	4.012	3.995	4.029	HH	375	4432	0.08%	0.002%
26	4.134	4.029	4.155	HH	443	18623	0.36%	0.007%
27	4.183	4.155	4.222	HH	2057	30645	0.59%	0.012%
28	4.233	4.222	4.258	HH	549	9543	0.18%	0.004%
29	4.270	4.258	4.286	HH	509	7220	0.14%	0.003%
30	4.292	4.286	4.312	HH	496	6251	0.12%	0.002%
31	4.323	4.312	4.329	HH	431	3767	0.07%	0.001%
32	4.350	4.329	4.372	HH	461	10254	0.20%	0.004%
33	4.404	4.372	4.439	HH	600	17835	0.34%	0.007%
34	4.458	4.439	4.470	HH	614	8647	0.17%	0.003%
35	4.486	4.470	4.519	HH	3262	56123	1.08%	0.021%
36	4.541	4.519	4.695	HH	15245	305644	5.86%	0.116%

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37	4.724	4.695	4.842	HH	14840	283036	5.43%	0.108%
38	4.852	4.842	4.904	HH	1306	44417	0.85%	0.017%
39	4.918	4.904	4.943	HH	1243	26958	0.52%	0.010%
40	4.975	4.943	5.015	HH	2129	60073	1.15%	0.023%
41	5.027	5.015	5.042	HH	1692	23834	0.46%	0.009%
42	5.057	5.042	5.099	HH	1671	47525	0.91%	0.018%
43	5.125	5.099	5.187	HH	6523	117534	2.25%	0.045%
44	5.202	5.187	5.221	HH	1671	30847	0.59%	0.012%
45	5.235	5.221	5.255	HH	1567	27717	0.53%	0.011%
46	5.279	5.255	5.302	HH	1417	38161	0.73%	0.015%
47	5.323	5.302	5.334	HH	1724	28737	0.55%	0.011%
48	5.337	5.334	5.353	HH	1663	17203	0.33%	0.007%
49	5.362	5.353	5.370	HH	1509	13821	0.26%	0.005%
50	5.392	5.370	5.412	HH	1431	34452	0.66%	0.013%
51	5.437	5.412	5.475	HH	1439	50588	0.97%	0.019%
52	5.489	5.475	5.499	HH	1518	19672	0.38%	0.007%
53	5.528	5.499	5.560	HH	1836	57677	1.11%	0.022%
54	5.584	5.560	5.612	HH	2161	54532	1.05%	0.021%
55	5.625	5.612	5.649	HH	1570	33277	0.64%	0.013%
56	5.675	5.649	5.702	HH	2330	58479	1.12%	0.022%
57	5.730	5.702	5.809	HH	1791	105457	2.02%	0.040%
58	5.814	5.809	5.825	HH	1610	15824	0.30%	0.006%
59	5.849	5.825	5.902	HH	3349	90514	1.74%	0.034%
60	5.917	5.902	5.952	HH	1770	50824	0.97%	0.019%
61	5.962	5.952	5.989	HH	1890	38311	0.73%	0.015%
62	6.005	5.989	6.014	HH	1850	25666	0.49%	0.010%
63	6.026	6.014	6.035	HH	1941	23578	0.45%	0.009%
64	6.045	6.035	6.095	HH	1942	66283	1.27%	0.025%
65	6.102	6.095	6.118	HH	1870	25111	0.48%	0.010%
66	6.169	6.118	6.219	HH	2133	113504	2.18%	0.043%
67	6.261	6.219	6.298	HH	2136	93814	1.80%	0.036%
68	6.318	6.298	6.335	HH	2112	44687	0.86%	0.017%
69	6.374	6.335	6.422	HH	2537	111168	2.13%	0.042%
70	6.435	6.422	6.445	HH	2102	27784	0.53%	0.011%
71	6.465	6.445	6.486	HH	2215	52805	1.01%	0.020%
72	6.494	6.486	6.503	HH	2171	21372	0.41%	0.008%
73	6.537	6.503	6.549	HH	2251	59201	1.14%	0.023%
74	6.562	6.549	6.574	HH	2258	33039	0.63%	0.013%
75	6.594	6.574	6.605	HH	2750	46521	0.89%	0.018%
76	6.621	6.605	6.648	HH	3228	70136	1.34%	0.027%
77	6.716	6.648	6.735	HH	6968	173467	3.33%	0.066%
78	6.744	6.735	6.765	HH	3245	52073	1.00%	0.020%
79	6.774	6.765	6.785	HH	2675	30587	0.59%	0.012%
80	6.831	6.785	6.847	HH	2631	92619	1.78%	0.035%
81	6.869	6.847	6.899	HH	3207	85692	1.64%	0.033%
82	6.910	6.899	6.946	HH	2796	73290	1.41%	0.028%
83	6.974	6.946	7.001	HH	2583	80545	1.54%	0.031%
84	7.019	7.001	7.034	HH	2773	51915	1.00%	0.020%
85	7.056	7.034	7.105	HH	2720	109709	2.10%	0.042%
86	7.165	7.105	7.205	HH	2875	161567	3.10%	0.061%
87	7.246	7.205	7.263	HH	2883	93131	1.79%	0.035%
88	7.276	7.263	7.302	HH	2727	63388	1.22%	0.024%
89	7.321	7.302	7.352	HH	2992	82681	1.59%	0.031%

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90	7.373	7.352	7.385	HH	2896	55091	1.06%	0.021%
91	7.422	7.385	7.465	HH	2993	136811	2.62%	0.052%
92	7.486	7.465	7.498	HH	2880	54890	1.05%	0.021%
93	7.519	7.498	7.533	HH	3049	60400	1.16%	0.023%
94	7.601	7.533	7.612	HH	3082	141668	2.72%	0.054%
95	7.628	7.612	7.652	HH	3236	74406	1.43%	0.028%
96	7.689	7.652	7.716	HH	5544	149409	2.86%	0.057%
97	7.726	7.716	7.735	HH	3384	38479	0.74%	0.015%
98	7.754	7.735	7.774	HH	3887	81708	1.57%	0.031%
99	7.791	7.774	7.802	HH	3356	53641	1.03%	0.020%
100	7.824	7.802	7.840	HH	3591	77213	1.48%	0.029%
101	7.856	7.840	7.886	HH	3349	89649	1.72%	0.034%
102	7.896	7.886	7.917	HH	3366	61699	1.18%	0.023%
103	7.950	7.917	7.987	HH	4478	147686	2.83%	0.056%
104	7.993	7.987	8.012	HH	3391	50735	0.97%	0.019%
105	8.029	8.012	8.053	HH	3496	83088	1.59%	0.032%
106	8.136	8.053	8.159	HH	4026	229693	4.40%	0.087%
107	8.182	8.159	8.189	HH	3668	64276	1.23%	0.024%
108	8.222	8.189	8.254	HH	3822	142271	2.73%	0.054%
109	8.354	8.254	8.393	HH	5968	363343	6.97%	0.138%
110	8.430	8.393	8.465	HH	5383	202840	3.89%	0.077%
111	8.477	8.465	8.495	HH	4605	76513	1.47%	0.029%
112	8.522	8.495	8.546	HH	5133	137964	2.65%	0.052%
113	8.581	8.546	8.601	HH	5001	145081	2.78%	0.055%
114	8.615	8.601	8.630	HH	4550	78479	1.50%	0.030%
115	8.651	8.630	8.672	HH	6108	123574	2.37%	0.047%
116	8.681	8.672	8.693	HH	4530	55305	1.06%	0.021%
117	8.729	8.693	8.768	HH	5195	212203	4.07%	0.081%
118	8.795	8.768	8.807	HH	5597	118099	2.26%	0.045%
119	8.828	8.807	8.861	HH	20810	300593	5.76%	0.114%
120	8.907	8.861	8.958	HH	64904	857145	16.43%	0.326%
121	8.986	8.958	9.011	HH	7065	197200	3.78%	0.075%
122	9.026	9.011	9.058	HH	5942	155621	2.98%	0.059%
123	9.074	9.058	9.099	HH	5648	133560	2.56%	0.051%
124	9.125	9.099	9.146	HH	5784	154096	2.95%	0.059%
125	9.158	9.146	9.169	HH	5516	73815	1.42%	0.028%
126	9.221	9.169	9.232	HH	7220	228240	4.38%	0.087%
127	9.253	9.232	9.264	HH	7543	137763	2.64%	0.052%
128	9.279	9.264	9.302	HH	8978	164883	3.16%	0.063%
129	9.323	9.302	9.347	HH	8284	189168	3.63%	0.072%
130	9.370	9.347	9.395	HH	15918	278448	5.34%	0.106%
131	9.424	9.395	9.444	HH	9492	210026	4.03%	0.080%
132	9.463	9.444	9.477	HH	7072	130353	2.50%	0.050%
133	9.491	9.477	9.506	HH	6782	116468	2.23%	0.044%
134	9.521	9.506	9.541	HH	7498	142329	2.73%	0.054%
135	9.560	9.541	9.588	HH	7264	192574	3.69%	0.073%
136	9.618	9.588	9.630	HH	7485	177863	3.41%	0.068%
137	9.657	9.630	9.696	HH	47220	662827	12.71%	0.252%
138	9.709	9.696	9.724	HH	7438	123222	2.36%	0.047%
139	9.744	9.724	9.765	HH	8629	190785	3.66%	0.073%
140	9.781	9.765	9.810	HH	7689	198580	3.81%	0.075%
141	9.839	9.810	9.870	HH	8709	275173	5.28%	0.105%

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142	9.899	9.870	9.911	HH	7815	182102	3.49%	0.069%
143	9.921	9.911	9.933	HH	7679	95457	1.83%	0.036%
144	9.959	9.933	9.982	HH	8035	224466	4.30%	0.085%
145	10.051	9.982	10.066	HH	13035	462142	8.86%	0.176%
146	10.079	10.066	10.094	HH	12366	178261	3.42%	0.068%
147	10.123	10.094	10.145	HH	11508	295618	5.67%	0.112%
148	10.167	10.145	10.190	HH	13524	274854	5.27%	0.104%
149	10.200	10.190	10.209	HH	9909	109291	2.10%	0.042%
150	10.223	10.209	10.249	HH	12207	228931	4.39%	0.087%
151	10.293	10.249	10.334	HH	10778	434455	8.33%	0.165%
152	10.363	10.334	10.372	HH	9460	199970	3.83%	0.076%
153	10.392	10.372	10.415	HH	9910	246913	4.73%	0.094%
154	10.443	10.415	10.469	HH	54991	713896	13.69%	0.271%
155	10.525	10.469	10.604	HH	10577	790423	15.16%	0.300%
156	10.625	10.604	10.641	HH	9867	207447	3.98%	0.079%
157	10.658	10.641	10.692	HH	9609	284179	5.45%	0.108%
158	10.726	10.692	10.762	HH	9939	394525	7.56%	0.150%
159	10.792	10.762	10.807	HH	13098	294212	5.64%	0.112%
160	10.840	10.807	10.864	HH	19838	473423	9.08%	0.180%
161	10.884	10.864	10.902	HH	12404	253923	4.87%	0.097%
162	10.926	10.902	10.958	HH	13926	379667	7.28%	0.144%
163	10.981	10.958	11.022	HH	13856	420404	8.06%	0.160%
164	11.036	11.022	11.064	HH	10300	255820	4.91%	0.097%
165	11.109	11.064	11.130	HH	12855	458472	8.79%	0.174%
166	11.148	11.130	11.165	HH	13604	256948	4.93%	0.098%
167	11.187	11.165	11.232	HH	44215	769376	14.75%	0.292%
168	11.262	11.232	11.287	HH	19205	455307	8.73%	0.173%
169	11.311	11.287	11.338	HH	12600	361433	6.93%	0.137%
170	11.358	11.338	11.385	HH	18630	384243	7.37%	0.146%
171	11.402	11.385	11.429	HH	11302	283540	5.44%	0.108%
172	11.449	11.429	11.469	HH	11572	263747	5.06%	0.100%
173	11.502	11.469	11.515	HH	16566	362208	6.94%	0.138%
174	11.530	11.515	11.549	HH	17336	297597	5.71%	0.113%
175	11.583	11.549	11.624	HH	14564	569967	10.93%	0.217%
176	11.646	11.624	11.674	HH	13138	340014	6.52%	0.129%
177	11.700	11.674	11.736	HH	13157	423719	8.12%	0.161%
178	11.752	11.736	11.763	HH	11028	174299	3.34%	0.066%
179	11.779	11.763	11.815	HH	11335	344250	6.60%	0.131%
180	11.828	11.815	11.845	HH	11239	195422	3.75%	0.074%
181	11.895	11.845	11.919	HH	26941	638314	12.24%	0.243%
182	11.942	11.919	11.958	HH	11526	260399	4.99%	0.099%
183	11.990	11.958	12.015	HH	14826	422226	8.10%	0.160%
184	12.029	12.015	12.049	HH	10638	209874	4.02%	0.080%
185	12.069	12.049	12.082	HH	11416	215801	4.14%	0.082%
186	12.117	12.082	12.139	HH	14183	399247	7.66%	0.152%
187	12.172	12.139	12.238	HH	11999	661202	12.68%	0.251%
188	12.253	12.238	12.264	HH	11076	169503	3.25%	0.064%
189	12.304	12.264	12.324	HH	12178	412979	7.92%	0.157%
190	12.337	12.324	12.369	HH	11957	304202	5.83%	0.116%
191	12.382	12.369	12.395	HH	11222	172023	3.30%	0.065%
192	12.413	12.395	12.422	HH	11649	187821	3.60%	0.071%
193	12.464	12.422	12.479	HH	12379	400006	7.67%	0.152%
194	12.494	12.479	12.512	HH	11817	231276	4.43%	0.088%

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195	12.569	12.512	12.589	HH	16815	582966	11.18%	0.222%
196	12.599	12.589	12.605	HH	11590	112387	2.15%	0.043%
197	12.620	12.605	12.645	HH	12066	278884	5.35%	0.106%
198	12.677	12.645	12.690	HH	11458	297750	5.71%	0.113%
199	12.706	12.690	12.730	HH	11702	271176	5.20%	0.103%
200	12.741	12.730	12.753	HH	10937	148327	2.84%	0.056%
201	12.774	12.753	12.792	HH	11032	255566	4.90%	0.097%
202	12.844	12.792	12.864	HH	12041	492399	9.44%	0.187%
203	12.878	12.864	12.889	HH	11285	167524	3.21%	0.064%
204	12.906	12.889	12.923	HH	12200	237676	4.56%	0.090%
205	12.941	12.923	12.963	HH	13373	287967	5.52%	0.109%
206	12.976	12.963	12.999	HH	11595	246237	4.72%	0.094%
207	13.015	12.999	13.027	HH	11769	200641	3.85%	0.076%
208	13.038	13.027	13.059	HH	11799	220324	4.22%	0.084%
209	13.082	13.059	13.094	HH	11422	240048	4.60%	0.091%
210	13.129	13.094	13.142	HH	11527	325259	6.24%	0.124%
211	13.160	13.142	13.172	HH	11614	209740	4.02%	0.080%
212	13.216	13.172	13.260	HH	13399	620112	11.89%	0.236%
213	13.279	13.260	13.297	HH	12043	261577	5.02%	0.099%
214	13.339	13.297	13.384	HH	15117	651607	12.49%	0.248%
215	13.401	13.384	13.419	HH	11888	248261	4.76%	0.094%
216	13.448	13.419	13.464	HH	12741	323668	6.21%	0.123%
217	13.505	13.464	13.525	HH	12750	446855	8.57%	0.170%
218	13.544	13.525	13.563	HH	12825	281614	5.40%	0.107%
219	13.589	13.563	13.629	HH	15545	505864	9.70%	0.192%
220	13.647	13.629	13.663	HH	14035	266760	5.11%	0.101%
221	13.675	13.663	13.693	HH	13039	224763	4.31%	0.085%
222	13.712	13.693	13.729	HH	13486	279436	5.36%	0.106%
223	13.745	13.729	13.754	HH	13359	195956	3.76%	0.074%
224	13.770	13.754	13.787	HH	13568	264902	5.08%	0.101%
225	13.803	13.787	13.816	HH	13268	229187	4.39%	0.087%
226	13.832	13.816	13.875	HH	13840	475321	9.11%	0.181%
227	13.885	13.875	13.932	HH	13140	433124	8.30%	0.165%
228	13.946	13.932	13.975	HH	12613	323136	6.20%	0.123%
229	13.987	13.975	13.999	HH	12347	176099	3.38%	0.067%
230	14.033	13.999	14.092	HH	16133	743370	14.25%	0.283%
231	14.110	14.092	14.130	HH	12677	281671	5.40%	0.107%
232	14.158	14.130	14.194	HH	12872	480804	9.22%	0.183%
233	14.236	14.194	14.256	HH	14559	504442	9.67%	0.192%
234	14.290	14.256	14.311	HH	13603	436149	8.36%	0.166%
235	14.373	14.311	14.405	HH	21336	823569	15.79%	0.313%
236	14.421	14.405	14.438	HH	14174	263022	5.04%	0.100%
237	14.452	14.438	14.466	HH	13548	225987	4.33%	0.086%
238	14.486	14.466	14.506	HH	13726	320883	6.15%	0.122%
239	14.522	14.506	14.536	HH	13315	238985	4.58%	0.091%
240	14.545	14.536	14.560	HH	13301	186593	3.58%	0.071%
241	14.581	14.560	14.609	HH	13166	389980	7.48%	0.148%
242	14.643	14.609	14.686	HH	13608	614999	11.79%	0.234%
243	14.705	14.686	14.744	HH	13437	462532	8.87%	0.176%
244	14.789	14.744	14.815	HH	14392	585938	11.23%	0.223%
245	14.834	14.815	14.849	HH	14006	280827	5.38%	0.107%
246	14.861	14.849	14.887	HH	13858	317944	6.10%	0.121%

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247	14.933	14.887	14.962	HH	15969	667216	12.79%	0.254%
248	15.011	14.962	15.042	HH	21034	783048	15.01%	0.298%
249	15.058	15.042	15.079	HH	21264	388774	7.45%	0.148%
250	15.105	15.079	15.135	HH	15527	506854	9.72%	0.193%
251	15.147	15.135	15.177	HH	14778	358803	6.88%	0.136%
252	15.216	15.177	15.255	HH	19788	721010	13.82%	0.274%
253	15.270	15.255	15.288	HH	14233	282099	5.41%	0.107%
254	15.330	15.288	15.362	HH	298709	3874229	74.28%	1.472%
255	15.374	15.362	15.403	HH	15041	356345	6.83%	0.135%
256	15.435	15.403	15.463	HH	14552	518954	9.95%	0.197%
257	15.492	15.463	15.519	HH	17683	525192	10.07%	0.200%
258	15.536	15.519	15.564	HH	17712	457189	8.77%	0.174%
259	15.583	15.564	15.609	HH	25879	504479	9.67%	0.192%
260	15.620	15.609	15.638	HH	14923	264309	5.07%	0.100%
261	15.649	15.638	15.659	HH	14639	175379	3.36%	0.067%
262	15.681	15.659	15.700	HH	14781	359729	6.90%	0.137%
263	15.753	15.700	15.765	HH	14847	576452	11.05%	0.219%
264	15.778	15.765	15.794	HH	14734	256265	4.91%	0.097%
265	15.843	15.794	15.862	HH	16000	608567	11.67%	0.231%
266	15.972	15.862	16.072	HH	33341	3325024	63.75%	1.264%
267	16.088	16.072	16.155	HH	26831	1149647	22.04%	0.437%
268	16.178	16.155	16.299	HH	30506	1720420	32.99%	0.654%
269	16.308	16.299	16.421	HH	17515	1242522	23.82%	0.472%
270	16.442	16.421	16.462	HH	16533	402977	7.73%	0.153%
271	16.512	16.462	16.543	HH	18068	827113	15.86%	0.314%
272	16.560	16.543	16.585	HH	17826	442156	8.48%	0.168%
273	16.628	16.585	16.659	HH	19119	776920	14.90%	0.295%
274	16.691	16.659	16.746	HH	18005	891369	17.09%	0.339%
275	16.760	16.746	16.790	HH	16888	441751	8.47%	0.168%
276	16.812	16.790	16.848	HH	16867	576084	11.05%	0.219%
277	16.879	16.848	16.895	HH	17333	480965	9.22%	0.183%
278	16.914	16.895	16.949	HH	17836	555897	10.66%	0.211%
279	17.013	16.949	17.035	HH	20928	958489	18.38%	0.364%
280	17.047	17.035	17.093	HH	20415	670710	12.86%	0.255%
281	17.145	17.093	17.174	HH	188486	2765590	53.03%	1.051%
282	17.192	17.174	17.237	HH	23637	774483	14.85%	0.294%
283	17.249	17.237	17.309	HH	19061	800122	15.34%	0.304%
284	17.344	17.309	17.371	HH	18588	686696	13.17%	0.261%
285	17.400	17.371	17.423	HH	19662	590095	11.31%	0.224%
286	17.443	17.423	17.465	HH	19751	492231	9.44%	0.187%
287	17.513	17.465	17.551	HH	21512	1009338	19.35%	0.384%
288	17.577	17.551	17.622	HH	36242	1060738	20.34%	0.403%
289	17.636	17.622	17.649	HH	19377	318040	6.10%	0.121%
290	17.664	17.649	17.695	HH	19470	526161	10.09%	0.200%
291	17.713	17.695	17.725	HH	19240	345945	6.63%	0.131%
292	17.766	17.725	17.779	HH	19641	627291	12.03%	0.238%
293	17.812	17.779	17.832	HH	19962	622164	11.93%	0.236%
294	17.848	17.832	17.869	HH	19765	437490	8.39%	0.166%
295	17.918	17.869	17.934	HH	20986	786920	15.09%	0.299%
296	17.967	17.934	17.999	HH	32794	944017	18.10%	0.359%
297	18.022	17.999	18.034	HH	21130	446153	8.55%	0.170%
298	18.058	18.034	18.087	HH	25685	725638	13.91%	0.276%
299	18.103	18.087	18.132	HH	21372	574761	11.02%	0.218%

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300	18.154	18.132	18.178	HH	21249	575549	11.04%	0.219%
301	18.201	18.178	18.217	HH	21346	492640	9.45%	0.187%
302	18.244	18.217	18.278	HH	21646	785827	15.07%	0.299%
303	18.300	18.278	18.317	HH	21779	496220	9.51%	0.189%
304	18.336	18.317	18.346	HH	21946	383391	7.35%	0.146%
305	18.370	18.346	18.385	HH	25406	550004	10.55%	0.209%
306	18.408	18.385	18.436	HH	26941	750267	14.39%	0.285%
307	18.504	18.436	18.559	HH	43788	1917434	36.76%	0.729%
308	18.583	18.559	18.600	HH	23167	568799	10.91%	0.216%
309	18.674	18.600	18.684	HH	25510	1205949	23.12%	0.458%
310	18.701	18.684	18.745	HH	29045	935623	17.94%	0.356%
311	18.796	18.745	18.812	HH	38497	1218725	23.37%	0.463%
312	18.834	18.812	18.913	HH	40773	2084424	39.97%	0.792%
313	18.959	18.913	18.995	HH	33818	1525735	29.25%	0.580%
314	19.009	18.995	19.082	HH	29477	1482633	28.43%	0.564%
315	19.114	19.082	19.125	HH	27761	718686	13.78%	0.273%
316	19.142	19.125	19.154	HH	28486	483073	9.26%	0.184%
317	19.180	19.154	19.206	HH	38754	982801	18.84%	0.374%
318	19.241	19.206	19.287	HH	41472	1560774	29.93%	0.593%
319	19.306	19.287	19.321	HH	28924	572545	10.98%	0.218%
320	19.351	19.321	19.380	HH	44651	1189868	22.81%	0.452%
321	19.396	19.380	19.405	HH	28105	421431	8.08%	0.160%
322	19.429	19.405	19.443	HH	29879	668485	12.82%	0.254%
323	19.463	19.443	19.518	HH	30414	1321920	25.35%	0.502%
324	19.537	19.518	19.556	HH	28950	641714	12.30%	0.244%
325	19.646	19.556	19.655	HH	35956	1826136	35.01%	0.694%
326	19.671	19.655	19.682	HH	37513	589915	11.31%	0.224%
327	19.696	19.682	19.708	HH	37054	570809	10.94%	0.217%
328	19.728	19.708	19.743	HH	39056	806758	15.47%	0.307%
329	19.754	19.743	19.773	HH	37754	657029	12.60%	0.250%
330	19.795	19.773	19.837	HH	38002	1393679	26.72%	0.530%
331	19.875	19.837	19.903	HH	39753	1422971	27.28%	0.541%
332	19.924	19.903	19.952	HH	34080	959614	18.40%	0.365%
333	19.981	19.952	19.990	HH	32555	739059	14.17%	0.281%
334	20.032	19.990	20.064	HH	36392	1486846	28.51%	0.565%
335	20.091	20.064	20.104	HH	32579	784218	15.04%	0.298%
336	20.164	20.104	20.189	HH	54616	2023497	38.80%	0.769%
337	20.209	20.189	20.251	HH	39489	1344869	25.79%	0.511%
338	20.275	20.251	20.292	HH	40648	936140	17.95%	0.356%
339	20.313	20.292	20.340	HH	39149	1077831	20.67%	0.410%
340	20.354	20.340	20.367	HH	35476	570917	10.95%	0.217%
341	20.409	20.367	20.430	HH	38396	1376349	26.39%	0.523%
342	20.448	20.430	20.460	HH	37192	669147	12.83%	0.254%
343	20.490	20.460	20.565	HH	43061	2403090	46.08%	0.913%
344	20.578	20.565	20.591	HH	36486	582240	11.16%	0.221%
345	20.604	20.591	20.637	HH	36467	984538	18.88%	0.374%
346	20.717	20.637	20.773	HH	43745	3054148	58.56%	1.161%
347	20.802	20.773	20.815	HH	38264	944459	18.11%	0.359%
348	20.834	20.815	20.898	HH	38300	1824533	34.98%	0.693%
349	20.943	20.898	20.987	HH	36757	1913105	36.68%	0.727%
350	21.042	20.987	21.093	HH	56236	2524378	48.40%	0.959%
351	21.106	21.093	21.114	HH	35424	457503	8.77%	0.174%

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352	21.149	21.114	21.162	HH	35665	1013527	19.43%	0.385%
353	21.185	21.162	21.209	HH	37251	1019300	19.54%	0.387%
354	21.231	21.209	21.257	HH	37857	1072036	20.55%	0.407%
355	21.272	21.257	21.339	HH	36309	1743319	33.43%	0.663%
356	21.375	21.339	21.395	HH	35268	1180347	22.63%	0.449%
357	21.428	21.395	21.459	HH	36061	1345240	25.79%	0.511%
358	21.483	21.459	21.501	HH	35199	883286	16.94%	0.336%
359	21.566	21.501	21.581	HH	35359	1705045	32.69%	0.648%
360	21.598	21.581	21.699	HH	35347	2462052	47.21%	0.936%
361	21.723	21.699	21.756	HH	35416	1190297	22.82%	0.452%
362	21.769	21.756	21.795	HH	34329	816518	15.66%	0.310%
363	21.926	21.795	21.969	HH	35205	3614719	69.31%	1.374%
364	22.017	21.969	22.045	HH	35308	1600058	30.68%	0.608%
365	22.068	22.045	22.085	HH	35343	853585	16.37%	0.324%
366	22.117	22.085	22.231	HH	36211	3057761	58.63%	1.162%
367	22.277	22.231	22.300	HH	34915	1433564	27.49%	0.545%
368	22.355	22.300	22.405	HH	35006	2198916	42.16%	0.836%
369	22.416	22.405	22.432	HH	34838	558923	10.72%	0.212%
370	22.449	22.432	22.487	HH	35039	1147373	22.00%	0.436%
371	22.502	22.487	22.511	HH	34987	504601	9.68%	0.192%
372	22.597	22.511	22.715	HH	36083	4286240	82.18%	1.629%
373	22.727	22.715	22.741	HH	34298	525934	10.08%	0.200%
374	22.759	22.741	22.782	HH	34271	850324	16.30%	0.323%
375	22.790	22.782	22.825	HH	34236	883206	16.93%	0.336%
376	22.913	22.825	22.945	HH	35695	2518266	48.28%	0.957%
377	22.950	22.945	23.006	HH	35331	1271340	24.38%	0.483%
378	23.016	23.006	23.058	HH	34815	1083114	20.77%	0.412%
379	23.075	23.058	23.313	HH	34861	5215454	100.00%	1.982%
380	23.321	23.313	23.330	HH	33272	327463	6.28%	0.124%
381	23.357	23.330	23.369	HH	33462	776287	14.88%	0.295%
382	23.500	23.369	23.565	HH	34363	4000259	76.70%	1.520%
383	23.634	23.565	23.692	HH	34748	2611158	50.07%	0.992%
384	23.736	23.692	23.862	HH	34680	3479612	66.72%	1.323%
385	23.870	23.862	23.885	HH	33422	456628	8.76%	0.174%
386	23.904	23.885	23.922	HH	33521	745625	14.30%	0.283%
387	23.948	23.922	23.980	HH	33626	1159216	22.23%	0.441%
388	24.052	23.980	24.114	HH	34143	2731481	52.37%	1.038%
389	24.159	24.114	24.179	HH	33947	1304144	25.01%	0.496%
390	24.198	24.179	24.278	HH	33977	2016104	38.66%	0.766%
391	24.301	24.278	24.326	HH	33882	963620	18.48%	0.366%
392	24.334	24.326	24.354	HH	33696	578872	11.10%	0.220%
393	24.376	24.354	24.402	HH	33653	958175	18.37%	0.364%
394	24.479	24.402	24.569	HH	34428	3383380	64.87%	1.286%
395	24.575	24.569	24.585	HH	33477	324705	6.23%	0.123%
396	24.595	24.585	24.605	HH	33459	409922	7.86%	0.156%
397	24.651	24.605	24.721	HH	33474	2314543	44.38%	0.880%
398	24.739	24.721	24.773	HH	33243	1037582	19.89%	0.394%
399	24.782	24.773	24.789	HH	33158	319409	6.12%	0.121%
400	24.797	24.789	24.821	HH	33149	638462	12.24%	0.243%
401	24.850	24.821	24.862	HH	33224	808095	15.49%	0.307%
402	24.880	24.862	24.918	HH	33243	1120131	21.48%	0.426%
403	24.929	24.918	24.942	HH	33074	464792	8.91%	0.177%
404	24.952	24.942	24.983	HH	32960	810641	15.54%	0.308%

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405	25.090	24.983	25.099	HH	32993	2277032	43.66%	0.865%
406	25.170	25.099	25.189	HH	33440	1791325	34.35%	0.681%
407	25.199	25.189	25.319	HH	33391	2586668	49.60%	0.983%
408	25.329	25.319	25.334	HH	32956	313273	6.01%	0.119%
409	25.344	25.334	25.355	HH	32981	411102	7.88%	0.156%
410	25.370	25.355	25.409	HH	33140	1057796	20.28%	0.402%
411	25.464	25.409	25.584	HH	33659	3480156	66.73%	1.323%
412	25.602	25.584	25.723	HH	32842	2716036	52.08%	1.032%
413	25.738	25.723	25.780	HH	32590	1116496	21.41%	0.424%
414	25.787	25.780	25.839	HH	32378	1151357	22.08%	0.438%
415	25.924	25.839	25.941	HH	32490	1973357	37.84%	0.750%
416	25.953	25.941	25.971	HH	32447	579262	11.11%	0.220%
417	26.019	25.971	26.038	HH	32769	1321543	25.34%	0.502%
418	26.049	26.038	26.079	HH	32776	790222	15.15%	0.300%
419	26.087	26.079	26.100	HH	32699	414803	7.95%	0.158%
420	26.131	26.100	26.147	HH	32668	930446	17.84%	0.354%
421	26.158	26.147	26.190	HH	32601	832915	15.97%	0.317%
422	26.199	26.190	26.263	HH	32429	1416170	27.15%	0.538%
423	26.372	26.263	26.400	HH	32558	2661229	51.03%	1.011%
424	26.626	26.443	26.694	HH	33057	4902177	93.99%	1.863%
425	26.707	26.694	26.739	HH	32722	882656	16.92%	0.335%
426	26.812	26.739	26.875	HH	32862	2683024	51.44%	1.020%
					Sum of corrected areas:		263105914	

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