

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE042518\
Data File : FE026752.D
Signal(s) : FID1B.CH
Acq On : 25 Apr 2018 18:07
Sample : J2504-02
Misc :
ALS Vial : 6 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	2.810	2.755	2.828	BH	524	5069	0.08%	0.002%
2	2.849	2.828	2.880	HH	385	7410	0.11%	0.002%
3	2.965	2.880	2.977	HH	339	10711	0.16%	0.003%
4	2.991	2.977	3.033	HH	1461	21124	0.32%	0.007%
5	3.045	3.033	3.055	HH	306	3436	0.05%	0.001%
6	3.078	3.055	3.096	HH	604	11169	0.17%	0.003%
7	3.117	3.096	3.138	HH	804	11922	0.18%	0.004%
8	3.144	3.138	3.175	HH	550	7683	0.12%	0.002%
9	3.187	3.175	3.219	HH	579	11378	0.17%	0.004%
10	3.227	3.219	3.251	HH	543	7545	0.11%	0.002%
11	3.258	3.251	3.278	HH	467	6004	0.09%	0.002%
12	3.299	3.278	3.309	HH	829	11780	0.18%	0.004%
13	3.315	3.309	3.332	HH	746	8182	0.12%	0.003%
14	3.348	3.332	3.359	HH	568	8216	0.12%	0.003%
15	3.365	3.359	3.371	HH	556	3881	0.06%	0.001%
16	3.391	3.371	3.460	HH	966	35417	0.54%	0.011%
17	3.477	3.460	3.487	HH	793	11064	0.17%	0.003%
18	3.512	3.487	3.534	HH	1541	29765	0.45%	0.009%
19	3.546	3.534	3.607	HH	1374	42000	0.64%	0.013%
20	3.650	3.607	3.679	HH	1288	38329	0.58%	0.012%
21	3.689	3.679	3.704	HH	837	11795	0.18%	0.004%
22	3.714	3.704	3.730	HH	911	13189	0.20%	0.004%
23	3.746	3.730	3.815	HH	7992	110168	1.67%	0.034%
24	3.865	3.815	3.890	HH	1286	49632	0.75%	0.015%
25	3.906	3.890	3.927	HH	1083	22603	0.34%	0.007%
26	3.951	3.927	3.964	HH	1330	24445	0.37%	0.008%
27	3.982	3.964	4.018	HH	3071	61168	0.93%	0.019%
28	4.032	4.018	4.069	HH	1517	43014	0.65%	0.013%
29	4.080	4.069	4.144	HH	1373	58276	0.88%	0.018%
30	4.164	4.144	4.179	HH	2420	35986	0.55%	0.011%
31	4.192	4.179	4.237	HH	1858	53491	0.81%	0.017%
32	4.245	4.237	4.299	HH	1381	49081	0.74%	0.015%
33	4.314	4.299	4.324	HH	1371	19748	0.30%	0.006%
34	4.373	4.324	4.410	HH	1626	74527	1.13%	0.023%
35	4.418	4.410	4.426	HH	1551	13825	0.21%	0.004%
36	4.446	4.426	4.456	HH	1538	25280	0.38%	0.008%

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37	4.471	4.456	4.482	HH	1755	24483	0.37%	0.008%
38	4.533	4.482	4.628	HH	12662	266426	4.04%	0.083%
39	4.644	4.628	4.678	HH	1903	53995	0.82%	0.017%
40	4.706	4.678	4.835	HH	15477	350475	5.32%	0.109%
41	4.892	4.835	4.906	HH	2380	92132	1.40%	0.029%
42	4.921	4.906	4.931	HH	2154	31970	0.48%	0.010%
43	4.957	4.931	4.994	HH	2769	89018	1.35%	0.028%
44	5.013	4.994	5.095	HH	2704	147159	2.23%	0.046%
45	5.111	5.095	5.123	HH	2550	40241	0.61%	0.012%
46	5.131	5.123	5.202	HH	2494	114219	1.73%	0.035%
47	5.216	5.202	5.236	HH	2572	49560	0.75%	0.015%
48	5.255	5.236	5.281	HH	2478	66674	1.01%	0.021%
49	5.316	5.281	5.338	HH	2931	91471	1.39%	0.028%
50	5.347	5.338	5.450	HH	2559	167879	2.55%	0.052%
51	5.464	5.450	5.478	HH	2614	40949	0.62%	0.013%
52	5.495	5.478	5.511	HH	2738	53709	0.81%	0.017%
53	5.525	5.511	5.535	HH	2739	37907	0.57%	0.012%
54	5.566	5.535	5.592	HH	3390	98785	1.50%	0.031%
55	5.601	5.592	5.634	HH	2926	68435	1.04%	0.021%
56	5.656	5.634	5.683	HH	3250	87510	1.33%	0.027%
57	5.716	5.683	5.731	HH	3336	86634	1.31%	0.027%
58	5.745	5.731	5.772	HH	3065	72374	1.10%	0.022%
59	5.786	5.772	5.808	HH	2950	61226	0.93%	0.019%
60	5.830	5.808	5.881	HH	7107	167066	2.53%	0.052%
61	5.901	5.881	5.993	HH	3214	205378	3.11%	0.064%
62	6.008	5.993	6.027	HH	3441	64870	0.98%	0.020%
63	6.047	6.027	6.060	HH	3301	63944	0.97%	0.020%
64	6.074	6.060	6.100	HH	3352	76624	1.16%	0.024%
65	6.112	6.100	6.118	HH	3176	32788	0.50%	0.010%
66	6.141	6.118	6.187	HH	3371	135720	2.06%	0.042%
67	6.235	6.187	6.261	HH	3468	148057	2.25%	0.046%
68	6.269	6.261	6.288	HH	3613	54940	0.83%	0.017%
69	6.301	6.288	6.311	HH	3625	48922	0.74%	0.015%
70	6.358	6.311	6.404	HH	4073	199535	3.03%	0.062%
71	6.418	6.404	6.431	HH	3610	58940	0.89%	0.018%
72	6.438	6.431	6.475	HH	3620	92893	1.41%	0.029%
73	6.502	6.475	6.514	HH	3775	86658	1.31%	0.027%
74	6.526	6.514	6.535	HH	3783	46561	0.71%	0.014%
75	6.603	6.535	6.625	HH	4268	216033	3.28%	0.067%
76	6.649	6.625	6.675	HH	4415	125673	1.91%	0.039%
77	6.697	6.675	6.746	HH	5666	190413	2.89%	0.059%
78	6.755	6.746	6.775	HH	4205	72309	1.10%	0.022%
79	6.793	6.775	6.811	HH	4188	89444	1.36%	0.028%
80	6.849	6.811	6.879	HH	5440	183126	2.78%	0.057%
81	6.895	6.879	6.928	HH	4655	127291	1.93%	0.039%
82	6.946	6.928	6.962	HH	4223	86041	1.30%	0.027%
83	6.969	6.962	6.975	HH	4242	32434	0.49%	0.010%
84	7.002	6.975	7.031	HH	4684	148182	2.25%	0.046%
85	7.045	7.031	7.084	HH	4702	139176	2.11%	0.043%
86	7.154	7.084	7.185	HH	4753	269765	4.09%	0.084%
87	7.217	7.185	7.233	HH	4623	128718	1.95%	0.040%
88	7.253	7.233	7.287	HH	4594	144133	2.19%	0.045%
89	7.302	7.287	7.331	HH	4916	123363	1.87%	0.038%

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90	7.365	7.331	7.375	HH	4788	125255	1.90%	0.039%
91	7.383	7.375	7.395	HH	4773	55493	0.84%	0.017%
92	7.409	7.395	7.441	HH	4790	129631	1.97%	0.040%
93	7.453	7.441	7.464	HH	4691	63387	0.96%	0.020%
94	7.499	7.464	7.539	HH	4975	216573	3.28%	0.067%
95	7.562	7.539	7.595	HH	4891	161478	2.45%	0.050%
96	7.609	7.595	7.638	HH	4984	126421	1.92%	0.039%
97	7.670	7.638	7.695	HH	9078	213650	3.24%	0.066%
98	7.708	7.695	7.721	HH	5603	85209	1.29%	0.026%
99	7.735	7.721	7.756	HH	5596	109653	1.66%	0.034%
100	7.807	7.756	7.855	HH	5769	314470	4.77%	0.097%
101	7.932	7.855	7.963	HH	5859	349771	5.30%	0.108%
102	7.975	7.963	7.988	HH	5434	79216	1.20%	0.025%
103	7.999	7.988	8.037	HH	5569	157093	2.38%	0.049%
104	8.062	8.037	8.077	HH	5986	135733	2.06%	0.042%
105	8.091	8.077	8.148	HH	5669	239754	3.64%	0.074%
106	8.166	8.148	8.185	HH	5954	127816	1.94%	0.040%
107	8.202	8.185	8.238	HH	5702	178282	2.70%	0.055%
108	8.289	8.238	8.305	HH	6256	239770	3.64%	0.074%
109	8.335	8.305	8.375	HH	7038	267624	4.06%	0.083%
110	8.411	8.375	8.484	HH	8025	429986	6.52%	0.133%
111	8.504	8.484	8.529	HH	6515	168633	2.56%	0.052%
112	8.561	8.529	8.573	HH	6661	167463	2.54%	0.052%
113	8.579	8.573	8.614	HH	6417	156548	2.37%	0.049%
114	8.632	8.614	8.651	HH	7351	150092	2.28%	0.047%
115	8.672	8.651	8.691	HH	6759	155862	2.36%	0.048%
116	8.710	8.691	8.726	HH	7198	141377	2.14%	0.044%
117	8.748	8.726	8.764	HH	10140	183994	2.79%	0.057%
118	8.780	8.764	8.794	HH	8474	141081	2.14%	0.044%
119	8.810	8.794	8.843	HH	11565	247204	3.75%	0.077%
120	8.889	8.843	8.945	HH	98322	1278461	19.39%	0.396%
121	8.963	8.945	8.994	HH	7890	223120	3.38%	0.069%
122	9.015	8.994	9.035	HH	7495	179621	2.72%	0.056%
123	9.051	9.035	9.091	HH	7512	245362	3.72%	0.076%
124	9.112	9.091	9.157	HH	7612	285317	4.33%	0.088%
125	9.165	9.157	9.174	HH	7271	71809	1.09%	0.022%
126	9.204	9.174	9.231	HH	8082	267780	4.06%	0.083%
127	9.260	9.231	9.285	HH	9325	264685	4.01%	0.082%
128	9.305	9.285	9.330	HH	8390	220026	3.34%	0.068%
129	9.352	9.330	9.376	HH	12028	257894	3.91%	0.080%
130	9.405	9.376	9.431	HH	9060	277970	4.22%	0.086%
131	9.447	9.431	9.467	HH	8241	173354	2.63%	0.054%
132	9.501	9.467	9.519	HH	8620	257771	3.91%	0.080%
133	9.558	9.519	9.572	HH	9175	273644	4.15%	0.085%
134	9.581	9.572	9.593	HH	8976	111147	1.69%	0.034%
135	9.601	9.593	9.613	HH	8712	106191	1.61%	0.033%
136	9.639	9.613	9.678	HH	22305	465174	7.06%	0.144%
137	9.690	9.678	9.708	HH	8649	154079	2.34%	0.048%
138	9.723	9.708	9.745	HH	9170	195308	2.96%	0.061%
139	9.769	9.745	9.790	HH	8852	234437	3.56%	0.073%
140	9.818	9.790	9.852	HH	9678	331296	5.02%	0.103%
141	9.881	9.852	9.891	HH	9064	205121	3.11%	0.064%

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142	9.909	9.891	9.918	HH	8909	142274	2.16%	0.044%
143	9.925	9.918	9.931	HH	8938	68740	1.04%	0.021%
144	9.944	9.931	9.983	HH	8974	275782	4.18%	0.085%
145	10.033	9.983	10.050	HH	11536	403280	6.12%	0.125%
146	10.061	10.050	10.074	HH	10715	145715	2.21%	0.045%
147	10.104	10.074	10.127	HH	10742	319973	4.85%	0.099%
148	10.149	10.127	10.172	HH	11572	280465	4.25%	0.087%
149	10.182	10.172	10.191	HH	10202	111570	1.69%	0.035%
150	10.204	10.191	10.231	HH	11038	241635	3.66%	0.075%
151	10.274	10.231	10.311	HH	18254	544396	8.26%	0.169%
152	10.367	10.311	10.398	HH	10948	531965	8.07%	0.165%
153	10.424	10.398	10.448	HH	28527	479968	7.28%	0.149%
154	10.483	10.448	10.515	HH	11535	438411	6.65%	0.136%
155	10.527	10.515	10.587	HH	10941	455503	6.91%	0.141%
156	10.605	10.587	10.621	HH	10671	211332	3.21%	0.066%
157	10.638	10.621	10.671	HH	10582	311872	4.73%	0.097%
158	10.707	10.671	10.739	HH	10665	433739	6.58%	0.134%
159	10.774	10.739	10.787	HH	12481	325331	4.93%	0.101%
160	10.820	10.787	10.846	HH	16718	473443	7.18%	0.147%
161	10.865	10.846	10.886	HH	12332	279300	4.24%	0.087%
162	10.907	10.886	10.935	HH	13157	344391	5.22%	0.107%
163	10.962	10.935	11.005	HH	13220	498988	7.57%	0.155%
164	11.014	11.005	11.034	HH	11760	204742	3.11%	0.063%
165	11.072	11.034	11.110	HH	13784	565577	8.58%	0.175%
166	11.128	11.110	11.146	HH	13643	283503	4.30%	0.088%
167	11.169	11.146	11.198	HH	28434	540637	8.20%	0.168%
168	11.243	11.198	11.271	HH	18297	606789	9.20%	0.188%
169	11.301	11.271	11.324	HH	13978	416434	6.32%	0.129%
170	11.339	11.324	11.361	HH	12840	281518	4.27%	0.087%
171	11.387	11.361	11.408	HH	12470	340762	5.17%	0.106%
172	11.430	11.408	11.451	HH	12483	317798	4.82%	0.099%
173	11.488	11.451	11.528	HH	14296	606084	9.19%	0.188%
174	11.565	11.528	11.576	HH	14242	388924	5.90%	0.121%
175	11.581	11.576	11.607	HH	13894	246069	3.73%	0.076%
176	11.628	11.607	11.658	HH	14063	400548	6.07%	0.124%
177	11.681	11.658	11.722	HH	14450	496732	7.53%	0.154%
178	11.743	11.722	11.771	HH	13015	380522	5.77%	0.118%
179	11.784	11.771	11.803	HH	13120	244167	3.70%	0.076%
180	11.815	11.803	11.828	HH	13055	195902	2.97%	0.061%
181	11.876	11.828	11.901	HH	26844	713259	10.82%	0.221%
182	11.922	11.901	11.934	HH	13584	268270	4.07%	0.083%
183	11.971	11.934	11.998	HH	17638	580635	8.81%	0.180%
184	12.007	11.998	12.024	HH	13337	205389	3.12%	0.064%
185	12.052	12.024	12.062	HH	14137	309027	4.69%	0.096%
186	12.077	12.062	12.098	HH	15448	301193	4.57%	0.093%
187	12.175	12.098	12.221	HH	14530	1009465	15.31%	0.313%
188	12.238	12.221	12.248	HH	13903	225441	3.42%	0.070%
189	12.281	12.248	12.301	HH	15063	462210	7.01%	0.143%
190	12.315	12.301	12.348	HH	14916	402217	6.10%	0.125%
191	12.367	12.348	12.384	HH	14564	303833	4.61%	0.094%
192	12.438	12.384	12.460	HH	15434	657911	9.98%	0.204%
193	12.482	12.460	12.499	HH	15348	356524	5.41%	0.111%
194	12.551	12.499	12.585	HH	27321	913657	13.86%	0.283%

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195	12.604	12.585	12.631	HH	22204	485000	7.36%	0.150%
196	12.660	12.631	12.721	HH	16449	805644	12.22%	0.250%
197	12.793	12.721	12.808	HH	15339	758740	11.51%	0.235%
198	12.827	12.808	12.874	HH	15655	595368	9.03%	0.185%
199	12.891	12.874	12.908	HH	15174	302535	4.59%	0.094%
200	12.923	12.908	12.943	HH	15711	317764	4.82%	0.099%
201	12.970	12.943	13.008	HH	15916	599562	9.09%	0.186%
202	13.020	13.008	13.034	HH	15825	243297	3.69%	0.075%
203	13.050	13.034	13.066	HH	15846	295369	4.48%	0.092%
204	13.094	13.066	13.147	HH	16069	751481	11.40%	0.233%
205	13.164	13.147	13.174	HH	16115	256654	3.89%	0.080%
206	13.197	13.174	13.222	HH	25987	551052	8.36%	0.171%
207	13.258	13.222	13.284	HH	21159	635465	9.64%	0.197%
208	13.323	13.284	13.375	HH	17813	877722	13.31%	0.272%
209	13.393	13.375	13.409	HH	15750	316540	4.80%	0.098%
210	13.465	13.409	13.506	HH	16755	944694	14.33%	0.293%
211	13.522	13.506	13.540	HH	16322	327866	4.97%	0.102%
212	13.569	13.540	13.610	HH	17394	695037	10.54%	0.215%
213	13.632	13.610	13.665	HH	18472	565388	8.58%	0.175%
214	13.692	13.665	13.708	HH	18459	446557	6.77%	0.138%
215	13.725	13.708	13.740	HH	18867	344757	5.23%	0.107%
216	13.749	13.740	13.768	HH	17607	296791	4.50%	0.092%
217	13.812	13.768	13.848	HH	25565	921294	13.97%	0.286%
218	13.866	13.848	13.891	HH	20181	490361	7.44%	0.152%
219	13.900	13.891	13.983	HH	18044	962276	14.59%	0.298%
220	14.016	13.983	14.025	HH	18583	453927	6.88%	0.141%
221	14.046	14.025	14.069	HH	19866	495656	7.52%	0.154%
222	14.092	14.069	14.107	HH	18428	407544	6.18%	0.126%
223	14.120	14.107	14.136	HH	17990	312047	4.73%	0.097%
224	14.161	14.136	14.174	HH	18037	396147	6.01%	0.123%
225	14.195	14.174	14.207	HH	18998	371526	5.63%	0.115%
226	14.217	14.207	14.230	HH	18588	243795	3.70%	0.076%
227	14.247	14.230	14.291	HH	19520	686995	10.42%	0.213%
228	14.316	14.291	14.333	HH	19052	476325	7.22%	0.148%
229	14.351	14.333	14.381	HH	20720	558784	8.47%	0.173%
230	14.402	14.381	14.445	HH	28434	812509	12.32%	0.252%
231	14.467	14.445	14.482	HH	19528	425345	6.45%	0.132%
232	14.500	14.482	14.519	HH	19759	417611	6.33%	0.129%
233	14.529	14.519	14.538	HH	18705	211748	3.21%	0.066%
234	14.569	14.538	14.587	HH	19082	555557	8.43%	0.172%
235	14.624	14.587	14.691	HH	20213	1218957	18.49%	0.378%
236	14.703	14.691	14.717	HH	19417	291204	4.42%	0.090%
237	14.741	14.717	14.760	HH	24769	550978	8.36%	0.171%
238	14.770	14.760	14.795	HH	20335	418203	6.34%	0.130%
239	14.817	14.795	14.863	HH	20475	821026	12.45%	0.255%
240	14.909	14.863	14.940	HH	20604	916452	13.90%	0.284%
241	14.968	14.940	14.986	HH	26482	616650	9.35%	0.191%
242	15.003	14.986	15.022	HH	22200	459274	6.97%	0.142%
243	15.040	15.022	15.065	HH	23004	554647	8.41%	0.172%
244	15.082	15.065	15.156	HH	21345	1106703	16.78%	0.343%
245	15.199	15.156	15.245	HH	22068	1091810	16.56%	0.338%
246	15.255	15.245	15.271	HH	19916	308116	4.67%	0.096%

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247	15.309	15.271	15.341	HH	230584	3248193	49.26%	1.007%
248	15.354	15.341	15.388	HH	20344	561699	8.52%	0.174%
249	15.409	15.388	15.437	HH	20101	575066	8.72%	0.178%
250	15.470	15.437	15.485	HH	20629	581662	8.82%	0.180%
251	15.512	15.485	15.546	HH	23633	795524	12.07%	0.247%
252	15.563	15.546	15.598	HH	25197	675527	10.25%	0.209%
253	15.603	15.598	15.642	HH	20046	518951	7.87%	0.161%
254	15.657	15.642	15.675	HH	19949	391735	5.94%	0.121%
255	15.712	15.675	15.721	HH	20226	549384	8.33%	0.170%
256	15.731	15.721	15.770	HH	20300	596591	9.05%	0.185%
257	15.781	15.770	15.800	HH	19980	361103	5.48%	0.112%
258	15.825	15.800	15.839	HH	20466	471912	7.16%	0.146%
259	15.877	15.839	15.888	HH	20253	588242	8.92%	0.182%
260	15.919	15.888	15.938	HH	20305	598421	9.08%	0.185%
261	16.036	15.938	16.050	HH	29050	1607388	24.38%	0.498%
262	16.068	16.050	16.131	HH	31956	1369815	20.78%	0.425%
263	16.155	16.131	16.325	HH	32371	2865254	43.46%	0.888%
264	16.332	16.325	16.340	HH	22366	203308	3.08%	0.063%
265	16.352	16.340	16.405	HH	22405	853959	12.95%	0.265%
266	16.415	16.405	16.428	HH	21666	303508	4.60%	0.094%
267	16.439	16.428	16.451	HH	21732	296929	4.50%	0.092%
268	16.486	16.451	16.495	HH	22122	575701	8.73%	0.178%
269	16.504	16.495	16.517	HH	22220	300255	4.55%	0.093%
270	16.538	16.517	16.565	HH	24246	642365	9.74%	0.199%
271	16.608	16.565	16.631	HH	24021	897643	13.61%	0.278%
272	16.665	16.631	16.694	HH	22532	829025	12.57%	0.257%
273	16.715	16.694	16.726	HH	22282	425676	6.46%	0.132%
274	16.739	16.726	16.761	HH	22299	472957	7.17%	0.147%
275	16.786	16.761	16.794	HH	22267	435935	6.61%	0.135%
276	16.814	16.794	16.835	HH	22360	542684	8.23%	0.168%
277	16.901	16.835	16.928	HH	22638	1256990	19.06%	0.390%
278	17.024	16.928	17.051	HH	27233	1738027	26.36%	0.539%
279	17.101	17.051	17.112	HH	27053	920736	13.96%	0.285%
280	17.120	17.112	17.134	HH	26320	337173	5.11%	0.105%
281	17.149	17.134	17.160	HH	27046	413977	6.28%	0.128%
282	17.172	17.160	17.220	HH	27056	931009	14.12%	0.289%
283	17.234	17.220	17.351	HH	24968	1913470	29.02%	0.593%
284	17.382	17.351	17.404	HH	24799	776535	11.78%	0.241%
285	17.427	17.404	17.446	HH	25560	633354	9.61%	0.196%
286	17.493	17.446	17.530	HH	30144	1311008	19.88%	0.406%
287	17.555	17.530	17.569	HH	30550	634746	9.63%	0.197%
288	17.577	17.569	17.606	HH	28443	598146	9.07%	0.185%
289	17.644	17.606	17.701	HH	25367	1433535	21.74%	0.444%
290	17.747	17.701	17.759	HH	25535	882725	13.39%	0.274%
291	17.788	17.759	17.815	HH	25869	849042	12.88%	0.263%
292	17.832	17.815	17.849	HH	25853	527320	8.00%	0.163%
293	17.892	17.849	17.903	HH	26154	836392	12.69%	0.259%
294	17.908	17.903	17.915	HH	26046	193381	2.93%	0.060%
295	17.947	17.915	17.972	HH	39311	1037817	15.74%	0.322%
296	18.000	17.972	18.008	HH	26921	571973	8.67%	0.177%
297	18.037	18.008	18.056	HH	28706	790698	11.99%	0.245%
298	18.074	18.056	18.158	HH	27469	1672443	25.37%	0.518%
299	18.176	18.158	18.200	HH	27859	699697	10.61%	0.217%

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300	18.221	18.200	18.265	HH	27890	1068967	16.21%	0.331%
301	18.282	18.265	18.302	HH	27744	619106	9.39%	0.192%
302	18.347	18.302	18.363	HH	29515	1038877	15.76%	0.322%
303	18.387	18.363	18.418	HH	34966	1007710	15.28%	0.312%
304	18.441	18.418	18.454	HH	28527	609057	9.24%	0.189%
305	18.482	18.454	18.541	HH	37476	1604861	24.34%	0.497%
306	18.598	18.541	18.611	HH	30041	1221246	18.52%	0.379%
307	18.647	18.611	18.658	HH	30413	846585	12.84%	0.262%
308	18.679	18.658	18.701	HH	32471	810012	12.29%	0.251%
309	18.715	18.701	18.735	HH	29943	592683	8.99%	0.184%
310	18.774	18.735	18.791	HH	35608	1083352	16.43%	0.336%
311	18.813	18.791	18.848	HH	42581	1240623	18.82%	0.385%
312	18.879	18.848	18.887	HH	34382	786813	11.93%	0.244%
313	18.915	18.887	18.931	HH	36153	939638	14.25%	0.291%
314	18.947	18.931	18.969	HH	36132	802900	12.18%	0.249%
315	18.983	18.969	19.008	HH	35712	833318	12.64%	0.258%
316	19.023	19.008	19.050	HH	35066	887279	13.46%	0.275%
317	19.068	19.050	19.078	HH	34678	573392	8.70%	0.178%
318	19.099	19.078	19.107	HH	34839	599454	9.09%	0.186%
319	19.157	19.107	19.182	HH	37838	1621777	24.60%	0.503%
320	19.222	19.182	19.252	HH	43418	1562147	23.69%	0.484%
321	19.266	19.252	19.278	HH	35764	560725	8.50%	0.174%
322	19.328	19.278	19.355	HH	46145	1772099	26.88%	0.549%
323	19.393	19.355	19.421	HH	38881	1474383	22.36%	0.457%
324	19.440	19.421	19.455	HH	36993	761802	11.55%	0.236%
325	19.467	19.455	19.488	HH	36834	718755	10.90%	0.223%
326	19.513	19.488	19.537	HH	36828	1083466	16.43%	0.336%
327	19.589	19.537	19.606	HH	41857	1555795	23.60%	0.482%
328	19.623	19.606	19.665	HH	42307	1407274	21.34%	0.436%
329	19.676	19.665	19.687	HH	38738	506874	7.69%	0.157%
330	19.735	19.687	19.747	HH	42573	1473708	22.35%	0.457%
331	19.769	19.747	19.795	HH	43265	1224905	18.58%	0.380%
332	19.836	19.795	19.885	HH	48306	2375313	36.03%	0.736%
333	19.903	19.885	19.935	HH	42011	1228306	18.63%	0.381%
334	20.010	19.935	20.081	HH	46525	3760469	57.03%	1.166%
335	20.142	20.081	20.168	HH	51839	2330123	35.34%	0.722%
336	20.186	20.168	20.206	HH	42711	961411	14.58%	0.298%
337	20.222	20.206	20.232	HH	42811	671601	10.19%	0.208%
338	20.256	20.232	20.272	HH	45905	1059182	16.06%	0.328%
339	20.286	20.272	20.315	HH	44755	1130567	17.15%	0.350%
340	20.387	20.315	20.409	HH	46741	2483443	37.67%	0.770%
341	20.457	20.409	20.484	HH	50523	2097372	31.81%	0.650%
342	20.501	20.484	20.526	HH	45417	1139003	17.27%	0.353%
343	20.539	20.526	20.568	HH	44968	1120004	16.99%	0.347%
344	20.578	20.568	20.625	HH	44478	1496222	22.69%	0.464%
345	20.646	20.625	20.658	HH	44160	880449	13.35%	0.273%
346	20.697	20.658	20.758	HH	47632	2719513	41.25%	0.843%
347	20.778	20.758	20.838	HH	46768	2168939	32.90%	0.672%
348	20.850	20.838	20.866	HH	43762	725083	11.00%	0.225%
349	20.920	20.866	20.958	HH	44840	2449310	37.15%	0.759%
350	21.015	20.958	21.084	HH	50722	3420815	51.88%	1.060%
351	21.095	21.084	21.119	HH	44039	925333	14.03%	0.287%

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352	21.152	21.119	21.167	HH	43936	1267604	19.23%	0.393%
353	21.207	21.167	21.233	HH	46500	1771784	26.87%	0.549%
354	21.247	21.233	21.307	HH	44231	1959973	29.73%	0.608%
355	21.387	21.307	21.421	HH	45296	3015595	45.74%	0.935%
356	21.458	21.421	21.505	HH	44007	2191598	33.24%	0.679%
357	21.519	21.505	21.587	HH	43177	2104552	31.92%	0.652%
358	21.603	21.587	21.620	HH	43035	859630	13.04%	0.266%
359	21.688	21.620	21.738	HH	45289	3100670	47.03%	0.961%
360	21.751	21.738	21.785	HH	43391	1211345	18.37%	0.375%
361	21.833	21.785	21.871	HH	43507	2241738	34.00%	0.695%
362	21.881	21.871	21.957	HH	43459	2228088	33.79%	0.691%
363	22.078	21.957	22.191	HH	45137	6161126	93.44%	1.910%
364	22.237	22.191	22.261	HH	44988	1859944	28.21%	0.577%
365	22.305	22.261	22.321	HH	44999	1608021	24.39%	0.498%
366	22.337	22.321	22.365	HH	44842	1171822	17.77%	0.363%
367	22.376	22.365	22.485	HH	44553	3169895	48.08%	0.983%
368	22.551	22.485	22.585	HH	43812	2595034	39.36%	0.804%
369	22.615	22.585	22.670	HH	43721	2226502	33.77%	0.690%
370	22.682	22.670	22.688	HH	43411	467622	7.09%	0.145%
371	22.710	22.688	22.743	HH	43535	1413845	21.44%	0.438%
372	22.752	22.743	22.821	HH	43037	2025361	30.72%	0.628%
373	22.869	22.821	22.931	HH	44398	2879780	43.68%	0.893%
374	22.957	22.931	22.975	HH	43528	1129669	17.13%	0.350%
375	22.984	22.975	23.005	HH	43549	781908	11.86%	0.242%
376	23.016	23.005	23.143	HH	43336	3548780	53.82%	1.100%
377	23.152	23.143	23.184	HH	42306	1033336	15.67%	0.320%
378	23.297	23.184	23.307	HH	43616	3184248	48.29%	0.987%
379	23.330	23.307	23.435	HH	43723	3312192	50.23%	1.027%
380	23.448	23.435	23.477	HH	42435	1074357	16.29%	0.333%
381	23.500	23.477	23.526	HH	42473	1246752	18.91%	0.386%
382	23.581	23.526	23.627	HH	43308	2568298	38.95%	0.796%
383	23.704	23.627	23.741	HH	43303	2947040	44.70%	0.914%
384	23.751	23.741	23.811	HH	43057	1803826	27.36%	0.559%
385	23.872	23.811	23.960	HH	43226	3807674	57.75%	1.180%
386	24.007	23.960	24.025	HH	42941	1664805	25.25%	0.516%
387	24.029	24.025	24.070	HH	42885	1164466	17.66%	0.361%
388	24.105	24.070	24.228	HH	42969	4028144	61.09%	1.249%
389	24.235	24.228	24.246	HH	42039	440427	6.68%	0.137%
390	24.272	24.246	24.305	HH	42095	1491932	22.63%	0.462%
391	24.435	24.305	24.562	HH	43709	6593417	100.00%	2.044%
392	24.568	24.562	24.595	HH	42036	821726	12.46%	0.255%
393	24.700	24.595	24.768	HH	42316	4377457	66.39%	1.357%
394	24.834	24.768	24.849	HH	42275	2036207	30.88%	0.631%
395	24.895	24.849	25.023	HH	42599	4420951	67.05%	1.370%
396	25.036	25.023	25.044	HH	41727	509477	7.73%	0.158%
397	25.076	25.044	25.163	HH	42071	3003483	45.55%	0.931%
398	25.199	25.163	25.208	HH	41761	1112686	16.88%	0.345%
399	25.247	25.208	25.345	HH	41908	3429696	52.02%	1.063%
400	25.386	25.345	25.441	HH	41918	2414133	36.61%	0.748%
401	25.514	25.441	25.573	HH	41799	3280208	49.75%	1.017%
402	25.602	25.573	25.609	HH	41694	901400	13.67%	0.279%
403	25.631	25.609	25.663	HH	41730	1364783	20.70%	0.423%
404	25.675	25.663	25.811	HH	41483	3656128	55.45%	1.133%

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405	25.997	25.811	26.015	HH	42067	5057258	76.70%	1.568%
406	26.035	26.015	26.055	HH	41921	1006809	15.27%	0.312%
407	26.096	26.055	26.143	HH	42050	2216043	33.61%	0.687%
408	26.159	26.143	26.189	HH	41787	1157744	17.56%	0.359%
409	26.198	26.189	26.278	HH	41612	2201358	33.39%	0.682%
410	26.286	26.278	26.331	HH	41089	1302670	19.76%	0.404%
411	26.350	26.331	26.371	HH	40862	983207	14.91%	0.305%
412	26.391	26.371	26.421	HH	40874	1224254	18.57%	0.379%
413	26.558	26.421	26.568	HH	41952	3651859	55.39%	1.132%
414	26.578	26.568	26.611	HH	41890	1079967	16.38%	0.335%
415	26.628	26.611	26.643	HH	41750	797203	12.09%	0.247%
416	26.652	26.643	26.701	HHA	41819	1492544	22.64%	0.463%
					Sum of corrected areas:	322599884		

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