

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE021318\
 Data File : FE026230.D
 Signal(s) : FID1B.CH
 Acq On : 13 Feb 2018 4:36
 Sample : J1530-15
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.e

Method : P:\HPCHEM1\FID_E\methods\C44-FE012918.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.429	2.401	2.440	BH	-127	-4711	-0.09%	-0.001%
2	2.459	2.440	2.499	PH	377	-4275	-0.08%	-0.001%
3	2.513	2.499	2.541	PH	-70	-6526	-0.12%	-0.002%
4	2.548	2.541	2.565	PH	-203	-4323	-0.08%	-0.001%
5	2.580	2.565	2.613	PH	-113	-8095	-0.15%	-0.002%
6	2.681	2.613	2.748	PH	4421	59635	1.10%	0.018%
7	2.768	2.748	2.781	PH	849	6345	0.12%	0.002%
8	2.792	2.781	2.824	PH	437	2999	0.06%	0.001%
9	2.835	2.824	2.848	PH	69	-715	-0.01%	-0.000%
10	2.861	2.848	2.890	PH	49	-1477	-0.03%	-0.000%
11	2.898	2.890	2.905	PH	118	46	0.00%	0.000%
12	2.914	2.905	2.930	PH	77	323	0.01%	0.000%
13	2.946	2.930	2.972	PH	167	1520	0.03%	0.000%
14	2.995	2.972	3.009	PH	174	1873	0.03%	0.001%
15	3.043	3.009	3.062	HH	456	9335	0.17%	0.003%
16	3.085	3.062	3.099	HH	457	7499	0.14%	0.002%
17	3.110	3.099	3.169	HH	492	13520	0.25%	0.004%
18	3.196	3.169	3.232	HH	730	14185	0.26%	0.004%
19	3.276	3.232	3.341	HH	877	38784	0.71%	0.011%
20	3.348	3.341	3.357	HH	391	3173	0.06%	0.001%
21	3.386	3.357	3.406	HH	1074	15012	0.28%	0.004%
22	3.420	3.406	3.442	HH	638	12300	0.23%	0.004%
23	3.461	3.442	3.471	HH	1239	15474	0.29%	0.005%
24	3.478	3.471	3.527	HH	910	20764	0.38%	0.006%
25	3.568	3.527	3.577	HH	784	16598	0.31%	0.005%
26	3.586	3.577	3.607	HH	678	11601	0.21%	0.003%
27	3.626	3.607	3.669	HH	1161	28139	0.52%	0.008%
28	3.679	3.669	3.694	HH	778	9537	0.18%	0.003%
29	3.711	3.694	3.747	HH	1553	30708	0.57%	0.009%
30	3.768	3.747	3.790	HH	1090	23935	0.44%	0.007%
31	3.810	3.790	3.829	HH	1435	26611	0.49%	0.008%
32	3.838	3.829	3.854	HH	1044	14357	0.26%	0.004%
33	3.901	3.854	3.914	HH	1356	38106	0.70%	0.011%
34	3.926	3.914	3.961	HH	1296	31103	0.57%	0.009%
35	3.973	3.961	4.001	HH	1550	30023	0.55%	0.009%
36	4.019	4.001	4.067	HH	1451	53304	0.98%	0.016%

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37	4.089	4.067	4.121	HH	1824	48254	0.89%	0.014%
38	4.130	4.121	4.151	HH	1707	27777	0.51%	0.008%
39	4.160	4.151	4.173	HH	1561	19784	0.36%	0.006%
40	4.197	4.173	4.220	HH	1651	40504	0.75%	0.012%
41	4.263	4.220	4.291	HH	3426	125137	2.31%	0.037%
42	4.318	4.291	4.387	HH	3479	175131	3.23%	0.052%
43	4.411	4.387	4.437	HH	2772	75365	1.39%	0.022%
44	4.448	4.437	4.474	HH	2433	51696	0.95%	0.015%
45	4.506	4.474	4.550	HH	3101	111783	2.06%	0.033%
46	4.584	4.550	4.618	HH	2638	91814	1.69%	0.027%
47	4.641	4.618	4.661	HH	2304	55999	1.03%	0.016%
48	4.693	4.661	4.704	HH	2823	63831	1.18%	0.019%
49	4.716	4.704	4.737	HH	2969	53950	0.99%	0.016%
50	4.748	4.737	4.765	HH	3029	45296	0.83%	0.013%
51	4.787	4.765	4.852	HH	2515	122299	2.25%	0.036%
52	4.867	4.852	4.882	HH	2384	40082	0.74%	0.012%
53	4.909	4.882	4.942	HH	2550	79873	1.47%	0.024%
54	4.970	4.942	4.991	HH	2775	69076	1.27%	0.020%
55	5.010	4.991	5.027	HH	2453	51573	0.95%	0.015%
56	5.039	5.027	5.071	HH	2349	60116	1.11%	0.018%
57	5.118	5.071	5.162	HH	2700	137696	2.54%	0.041%
58	5.183	5.162	5.196	HH	2839	54003	1.00%	0.016%
59	5.212	5.196	5.222	HH	2955	43503	0.80%	0.013%
60	5.239	5.222	5.251	HH	2862	47461	0.87%	0.014%
61	5.258	5.251	5.272	HH	2867	34308	0.63%	0.010%
62	5.298	5.272	5.324	HH	2845	85614	1.58%	0.025%
63	5.337	5.324	5.348	HH	2950	40642	0.75%	0.012%
64	5.359	5.348	5.377	HH	2823	48580	0.90%	0.014%
65	5.415	5.377	5.434	HH	3444	103769	1.91%	0.031%
66	5.452	5.434	5.467	HH	3258	62574	1.15%	0.018%
67	5.479	5.467	5.488	HH	3165	39004	0.72%	0.011%
68	5.497	5.488	5.518	HH	3197	57486	1.06%	0.017%
69	5.536	5.518	5.579	HH	4026	127988	2.36%	0.038%
70	5.587	5.579	5.636	HH	3451	108840	2.01%	0.032%
71	5.713	5.636	5.751	HH	3926	225298	4.15%	0.066%
72	5.769	5.751	5.795	HH	3294	86338	1.59%	0.025%
73	5.827	5.795	5.862	HH	3564	133312	2.46%	0.039%
74	5.873	5.862	5.889	HH	3339	53808	0.99%	0.016%
75	5.904	5.889	5.912	HH	3563	46498	0.86%	0.014%
76	5.931	5.912	5.964	HH	3605	108543	2.00%	0.032%
77	5.986	5.964	6.024	HH	3557	124505	2.29%	0.037%
78	6.040	6.024	6.067	HH	3831	92886	1.71%	0.027%
79	6.100	6.067	6.113	HH	3914	101284	1.87%	0.030%
80	6.142	6.113	6.197	HH	7609	306379	5.65%	0.090%
81	6.216	6.197	6.254	HH	10711	217471	4.01%	0.064%
82	6.267	6.254	6.287	HH	4665	92345	1.70%	0.027%
83	6.297	6.287	6.337	HH	4667	131998	2.43%	0.039%
84	6.344	6.337	6.382	HH	4222	111780	2.06%	0.033%
85	6.392	6.382	6.407	HH	4182	62660	1.15%	0.018%
86	6.424	6.407	6.447	HH	4461	104570	1.93%	0.031%
87	6.458	6.447	6.472	HH	4312	63354	1.17%	0.019%
88	6.480	6.472	6.497	HH	4367	63890	1.18%	0.019%
89	6.516	6.497	6.582	HH	4973	221255	4.08%	0.065%

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90	6.599	6.582	6.632	HH	4297	121854	2.25%	0.036%
91	6.653	6.632	6.681	HH	5069	129898	2.39%	0.038%
92	6.696	6.681	6.719	HH	4375	97364	1.79%	0.029%
93	6.727	6.719	6.739	HH	4168	49344	0.91%	0.015%
94	6.766	6.739	6.805	HH	4220	162268	2.99%	0.048%
95	6.833	6.805	6.847	HH	4459	108263	2.00%	0.032%
96	6.873	6.847	6.886	HH	4348	98055	1.81%	0.029%
97	6.897	6.886	6.954	HH	4471	175822	3.24%	0.052%
98	6.966	6.954	6.996	HH	4372	107711	1.98%	0.032%
99	7.027	6.996	7.092	HH	4670	261269	4.81%	0.077%
100	7.129	7.092	7.150	HH	4760	159314	2.94%	0.047%
101	7.205	7.150	7.223	HH	6521	225421	4.15%	0.066%
102	7.256	7.223	7.300	HH	5719	252712	4.66%	0.074%
103	7.307	7.300	7.317	HH	5507	54801	1.01%	0.016%
104	7.347	7.317	7.369	HH	5706	174951	3.22%	0.051%
105	7.381	7.369	7.412	HH	5851	142904	2.63%	0.042%
106	7.435	7.412	7.538	HH	6995	423459	7.80%	0.125%
107	7.551	7.538	7.573	HH	5311	108726	2.00%	0.032%
108	7.599	7.573	7.646	HH	5472	226890	4.18%	0.067%
109	7.661	7.646	7.673	HH	5272	85304	1.57%	0.025%
110	7.683	7.673	7.697	HH	5345	75350	1.39%	0.022%
111	7.718	7.697	7.730	HH	5727	105807	1.95%	0.031%
112	7.775	7.730	7.789	HH	5573	192018	3.54%	0.057%
113	7.830	7.789	7.863	HH	6497	261251	4.81%	0.077%
114	7.890	7.863	7.930	HH	6337	241683	4.45%	0.071%
115	7.950	7.930	7.974	HH	6166	155928	2.87%	0.046%
116	7.994	7.974	8.037	HH	7190	241007	4.44%	0.071%
117	8.049	8.037	8.093	HH	6614	208566	3.84%	0.061%
118	8.114	8.093	8.167	HH	8956	300434	5.54%	0.088%
119	8.175	8.167	8.192	HH	6365	96971	1.79%	0.029%
120	8.213	8.192	8.225	HH	7051	129869	2.39%	0.038%
121	8.239	8.225	8.252	HH	6921	110616	2.04%	0.033%
122	8.295	8.252	8.326	HH	25140	504616	9.30%	0.149%
123	8.339	8.326	8.370	HH	8304	199233	3.67%	0.059%
124	8.394	8.370	8.460	HH	22566	726613	13.39%	0.214%
125	8.471	8.460	8.523	HH	12323	365121	6.73%	0.107%
126	8.535	8.523	8.566	HH	8283	206674	3.81%	0.061%
127	8.584	8.566	8.605	HH	8111	179914	3.32%	0.053%
128	8.618	8.605	8.631	HH	7510	115218	2.12%	0.034%
129	8.655	8.631	8.678	HH	8195	219015	4.04%	0.064%
130	8.712	8.678	8.727	HH	9482	256266	4.72%	0.075%
131	8.746	8.727	8.768	HH	10752	236242	4.35%	0.070%
132	8.784	8.768	8.805	HH	11108	213968	3.94%	0.063%
133	8.827	8.805	8.857	HH	20920	386961	7.13%	0.114%
134	8.882	8.857	8.927	HH	11673	381769	7.04%	0.112%
135	8.949	8.927	8.959	HH	8800	165137	3.04%	0.049%
136	8.974	8.959	9.004	HH	9554	237830	4.38%	0.070%
137	9.071	9.004	9.087	HH	9814	446918	8.24%	0.132%
138	9.114	9.087	9.157	HH	51770	816431	15.04%	0.240%
139	9.198	9.157	9.220	HH	11494	387012	7.13%	0.114%
140	9.237	9.220	9.277	HH	10394	339859	6.26%	0.100%
141	9.292	9.277	9.311	HH	10458	206799	3.81%	0.061%

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142	9.318	9.311	9.330	HH	9589	104652	1.93%	0.031%
143	9.346	9.330	9.364	HH	10047	197513	3.64%	0.058%
144	9.394	9.364	9.428	HH	10258	382188	7.04%	0.112%
145	9.488	9.428	9.518	HH	15718	627183	11.56%	0.185%
146	9.532	9.518	9.547	HH	13180	206291	3.80%	0.061%
147	9.575	9.547	9.597	HH	14470	370995	6.84%	0.109%
148	9.617	9.597	9.635	HH	16790	307950	5.67%	0.091%
149	9.645	9.635	9.657	HH	13004	165731	3.05%	0.049%
150	9.672	9.657	9.697	HH	14429	282729	5.21%	0.083%
151	9.728	9.697	9.788	HH	12928	603972	11.13%	0.178%
152	9.813	9.788	9.822	HH	11277	218666	4.03%	0.064%
153	9.849	9.822	9.870	HH	12427	342696	6.32%	0.101%
154	9.890	9.870	9.940	HH	57260	911993	16.81%	0.268%
155	9.957	9.940	9.983	HH	12866	325194	5.99%	0.096%
156	9.994	9.983	10.044	HH	12837	428274	7.89%	0.126%
157	10.065	10.044	10.081	HH	11571	248280	4.58%	0.073%
158	10.102	10.081	10.147	HH	11916	448794	8.27%	0.132%
159	10.166	10.147	10.190	HH	11900	295533	5.45%	0.087%
160	10.236	10.190	10.249	HH	15216	444126	8.18%	0.131%
161	10.277	10.249	10.307	HH	22721	553978	10.21%	0.163%
162	10.327	10.307	10.349	HH	14469	330034	6.08%	0.097%
163	10.367	10.349	10.399	HH	15934	398792	7.35%	0.117%
164	10.421	10.399	10.440	HH	15716	328421	6.05%	0.097%
165	10.458	10.440	10.488	HH	12082	341986	6.30%	0.101%
166	10.511	10.488	10.523	HH	12965	262467	4.84%	0.077%
167	10.557	10.523	10.587	HH	14886	522510	9.63%	0.154%
168	10.627	10.587	10.670	HH	45002	968084	17.84%	0.285%
169	10.696	10.670	10.740	HH	21139	662926	12.22%	0.195%
170	10.758	10.740	10.783	HH	14741	354852	6.54%	0.104%
171	10.801	10.783	10.857	HH	13272	573030	10.56%	0.169%
172	10.881	10.857	10.919	HH	13022	460742	8.49%	0.136%
173	10.968	10.919	11.059	HH	18620	1253740	23.10%	0.369%
174	11.081	11.059	11.117	HH	16176	484697	8.93%	0.143%
175	11.132	11.117	11.210	HH	14579	716238	13.20%	0.211%
176	11.235	11.210	11.247	HH	12302	273048	5.03%	0.080%
177	11.274	11.247	11.295	HH	12818	360498	6.64%	0.106%
178	11.327	11.295	11.388	HH	30247	910952	16.79%	0.268%
179	11.416	11.388	11.460	HH	17550	607945	11.20%	0.179%
180	11.482	11.460	11.493	HH	12730	243771	4.49%	0.072%
181	11.511	11.493	11.523	HH	12894	231547	4.27%	0.068%
182	11.528	11.523	11.553	HH	12810	226391	4.17%	0.067%
183	11.571	11.553	11.601	HH	12909	366925	6.76%	0.108%
184	11.623	11.601	11.656	HH	13597	430712	7.94%	0.127%
185	11.674	11.656	11.703	HH	13360	363564	6.70%	0.107%
186	11.727	11.703	11.745	HH	13845	328134	6.05%	0.097%
187	11.765	11.745	11.793	HH	15566	406824	7.50%	0.120%
188	11.810	11.793	11.856	HH	16067	538045	9.91%	0.158%
189	11.876	11.856	11.892	HH	14543	303361	5.59%	0.089%
190	11.917	11.892	11.936	HH	15426	392612	7.23%	0.116%
191	11.951	11.936	11.975	HH	14922	345511	6.37%	0.102%
192	11.996	11.975	12.047	HH	20697	657751	12.12%	0.194%
193	12.063	12.047	12.076	HH	13554	229537	4.23%	0.068%
194	12.091	12.076	12.152	HH	13707	605115	11.15%	0.178%

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195	12.207	12.152	12.230	HH	14062	623252	11.48%	0.183%
196	12.263	12.230	12.273	HH	14286	365031	6.73%	0.107%
197	12.282	12.273	12.306	HH	14295	272711	5.03%	0.080%
198	12.326	12.306	12.349	HH	15885	369862	6.82%	0.109%
199	12.368	12.349	12.378	HH	13935	238522	4.40%	0.070%
200	12.404	12.378	12.440	HH	14401	511847	9.43%	0.151%
201	12.458	12.440	12.473	HH	13659	269649	4.97%	0.079%
202	12.499	12.473	12.530	HH	14396	468074	8.63%	0.138%
203	12.553	12.530	12.567	HH	15750	324657	5.98%	0.096%
204	12.580	12.567	12.615	HH	15517	425823	7.85%	0.125%
205	12.644	12.615	12.673	HH	18765	571431	10.53%	0.168%
206	12.696	12.673	12.712	HH	16214	366745	6.76%	0.108%
207	12.723	12.712	12.750	HH	15733	346479	6.38%	0.102%
208	12.773	12.750	12.870	HH	29484	1329956	24.51%	0.391%
209	12.889	12.870	12.911	HH	15096	363891	6.71%	0.107%
210	12.960	12.911	12.979	HH	16226	621816	11.46%	0.183%
211	12.994	12.979	13.015	HH	15831	334996	6.17%	0.099%
212	13.073	13.015	13.131	HH	27997	1304259	24.03%	0.384%
213	13.139	13.131	13.179	HH	16846	471523	8.69%	0.139%
214	13.202	13.179	13.223	HH	16501	425938	7.85%	0.125%
215	13.244	13.223	13.282	HH	17214	562351	10.36%	0.166%
216	13.303	13.282	13.323	HH	15471	374692	6.90%	0.110%
217	13.338	13.323	13.373	HH	15639	459762	8.47%	0.135%
218	13.406	13.373	13.443	HH	17060	674909	12.44%	0.199%
219	13.481	13.443	13.495	HH	16024	493286	9.09%	0.145%
220	13.516	13.495	13.535	HH	16922	396318	7.30%	0.117%
221	13.559	13.535	13.601	HH	17635	656871	12.10%	0.193%
222	13.659	13.601	13.677	HH	17875	770419	14.20%	0.227%
223	13.694	13.677	13.724	HH	19327	508013	9.36%	0.150%
224	13.736	13.724	13.760	HH	17359	364441	6.72%	0.107%
225	13.790	13.760	13.813	HH	20627	583297	10.75%	0.172%
226	13.834	13.813	13.898	HH	19846	915154	16.86%	0.269%
227	13.961	13.898	13.993	HH	18616	989546	18.23%	0.291%
228	14.012	13.993	14.028	HH	17536	363259	6.69%	0.107%
229	14.046	14.028	14.098	HH	17662	720135	13.27%	0.212%
230	14.155	14.098	14.167	HH	17398	707914	13.05%	0.208%
231	14.191	14.167	14.199	HH	17611	339187	6.25%	0.100%
232	14.262	14.199	14.325	HH	20470	1437056	26.48%	0.423%
233	14.342	14.325	14.357	HH	19129	353908	6.52%	0.104%
234	14.391	14.357	14.423	HH	20618	792767	14.61%	0.233%
235	14.432	14.423	14.441	HH	20220	221535	4.08%	0.065%
236	14.459	14.441	14.480	HH	21256	471919	8.70%	0.139%
237	14.501	14.480	14.571	HH	22086	1129748	20.82%	0.333%
238	14.581	14.571	14.596	HH	19586	291180	5.37%	0.086%
239	14.615	14.596	14.629	HH	20957	409009	7.54%	0.120%
240	14.659	14.629	14.693	HH	21506	804898	14.83%	0.237%
241	14.729	14.693	14.800	HH	249771	3822865	70.45%	1.125%
242	14.823	14.800	14.836	HH	21096	445315	8.21%	0.131%
243	14.858	14.836	14.870	HH	21110	433537	7.99%	0.128%
244	14.925	14.870	14.948	HH	23707	1031332	19.00%	0.304%
245	14.980	14.948	15.000	HH	34323	832623	15.34%	0.245%
246	15.017	15.000	15.087	HH	29229	1305345	24.05%	0.384%

rteres								
247	15.095	15.087	15.113	HH	22365	352789	6.50%	0.104%
248	15.138	15.113	15.170	HH	23365	769649	14.18%	0.227%
249	15.188	15.170	15.200	HH	22486	399832	7.37%	0.118%
250	15.217	15.200	15.250	HH	22724	670540	12.36%	0.197%
251	15.313	15.250	15.437	HH	183758	4943153	91.09%	1.455%
252	15.449	15.437	15.462	HH	27204	404203	7.45%	0.119%
253	15.474	15.462	15.493	HH	27286	487385	8.98%	0.143%
254	15.527	15.493	15.602	HH	45907	1855890	34.20%	0.546%
255	15.616	15.602	15.626	HH	24779	355429	6.55%	0.105%
256	15.658	15.626	15.687	HH	28054	954583	17.59%	0.281%
257	15.706	15.687	15.740	HH	27106	827914	15.26%	0.244%
258	15.775	15.740	15.785	HH	26376	701616	12.93%	0.207%
259	15.803	15.785	15.821	HH	27891	586975	10.82%	0.173%
260	15.845	15.821	15.855	HH	28446	558514	10.29%	0.164%
261	15.860	15.855	15.899	HH	28251	726856	13.39%	0.214%
262	15.914	15.899	15.930	HH	27341	504562	9.30%	0.149%
263	15.947	15.930	15.966	HH	28385	601991	11.09%	0.177%
264	15.983	15.966	16.003	HH	27400	600400	11.06%	0.177%
265	16.018	16.003	16.059	HH	28755	922974	17.01%	0.272%
266	16.089	16.059	16.101	HH	27529	673615	12.41%	0.198%
267	16.106	16.101	16.115	HH	27349	225508	4.16%	0.066%
268	16.121	16.115	16.127	HH	27265	204441	3.77%	0.060%
269	16.160	16.127	16.183	HH	28363	930987	17.16%	0.274%
270	16.256	16.183	16.278	HH	30290	1636588	30.16%	0.482%
271	16.335	16.278	16.374	HH	38842	1913136	35.25%	0.563%
272	16.395	16.374	16.418	HH	36454	922635	17.00%	0.272%
273	16.430	16.418	16.460	HH	34971	829822	15.29%	0.244%
274	16.470	16.460	16.482	HH	31769	404342	7.45%	0.119%
275	16.511	16.482	16.537	HH	36637	1113928	20.53%	0.328%
276	16.553	16.537	16.676	HH	43025	3003592	55.35%	0.884%
277	16.703	16.676	16.732	HH	35858	1148863	21.17%	0.338%
278	16.752	16.732	16.771	HH	37904	849412	15.65%	0.250%
279	16.787	16.771	16.800	HH	36097	617800	11.38%	0.182%
280	16.816	16.800	16.827	HH	35953	559448	10.31%	0.165%
281	16.893	16.827	16.914	HH	43966	2061155	37.98%	0.607%
282	16.945	16.914	16.967	HH	61555	1520447	28.02%	0.448%
283	16.977	16.967	17.047	HH	45679	1925709	35.49%	0.567%
284	17.080	17.047	17.112	HH	40202	1540237	28.38%	0.453%
285	17.126	17.112	17.138	HH	40942	627132	11.56%	0.185%
286	17.154	17.138	17.176	HH	42342	948788	17.48%	0.279%
287	17.227	17.176	17.243	HH	41622	1622495	29.90%	0.478%
288	17.278	17.243	17.308	HH	45190	1721339	31.72%	0.507%
289	17.345	17.308	17.367	HH	54443	1667994	30.74%	0.491%
290	17.376	17.367	17.410	HH	43260	1093670	20.15%	0.322%
291	17.436	17.410	17.455	HH	46376	1194193	22.01%	0.351%
292	17.479	17.455	17.537	HH	48125	2165438	39.90%	0.637%
293	17.556	17.537	17.597	HH	44217	1595498	29.40%	0.470%
294	17.630	17.597	17.663	HH	45472	1764582	32.52%	0.519%
295	17.693	17.663	17.715	HH	47829	1423689	26.24%	0.419%
296	17.743	17.715	17.752	HH	48578	1047586	19.30%	0.308%
297	17.784	17.752	17.820	HH	53268	1997346	36.81%	0.588%
298	17.840	17.820	17.857	HH	47712	1033616	19.05%	0.304%
299	17.876	17.857	17.903	HH	62538	1483675	27.34%	0.437%

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300	17.911	17.903	17.919	HH	48947	453106	8.35%	0.133%
301	17.939	17.919	17.956	HH	54555	1141622	21.04%	0.336%
302	17.967	17.956	18.014	HH	52625	1781132	32.82%	0.524%
303	18.031	18.014	18.063	HH	54719	1505122	27.74%	0.443%
304	18.143	18.063	18.189	HH	109326	4792135	88.31%	1.410%
305	18.205	18.189	18.238	HH	64210	1714476	31.59%	0.505%
306	18.273	18.238	18.285	HH	54337	1521565	28.04%	0.448%
307	18.306	18.285	18.353	HH	63415	2225203	41.00%	0.655%
308	18.373	18.353	18.432	HH	55647	2499097	46.05%	0.736%
309	18.463	18.432	18.477	HH	51861	1403808	25.87%	0.413%
310	18.512	18.477	18.549	HH	63911	2335256	43.03%	0.687%
311	18.607	18.549	18.670	HH	72769	4113799	75.81%	1.211%
312	18.716	18.670	18.753	HH	68253	2878590	53.05%	0.847%
313	18.782	18.753	18.801	HH	59430	1615292	29.77%	0.475%
314	18.819	18.801	18.868	HH	60768	2212745	40.78%	0.651%
315	18.883	18.868	18.894	HH	53152	805770	14.85%	0.237%
316	18.972	18.894	18.987	HH	73310	3325269	61.28%	0.979%
317	19.005	18.987	19.023	HH	70504	1455082	26.81%	0.428%
318	19.039	19.023	19.090	HH	66980	2498078	46.03%	0.735%
319	19.112	19.090	19.148	HH	59855	2042126	37.63%	0.601%
320	19.162	19.148	19.176	HH	58532	963974	17.76%	0.284%
321	19.190	19.176	19.240	HH	58145	2183979	40.25%	0.643%
322	19.271	19.240	19.315	HH	56856	2476601	45.64%	0.729%
323	19.343	19.315	19.369	HH	58148	1816949	33.48%	0.535%
324	19.390	19.369	19.414	HH	60276	1546208	28.49%	0.455%
325	19.433	19.414	19.463	HH	57020	1659337	30.58%	0.488%
326	19.499	19.463	19.559	HH	67315	3383746	62.35%	0.996%
327	19.588	19.559	19.596	HH	57433	1259472	23.21%	0.371%
328	19.615	19.596	19.654	HH	60024	2009302	37.03%	0.591%
329	19.681	19.654	19.717	HH	60442	2175581	40.09%	0.640%
330	19.775	19.717	19.855	HH	69304	5064394	93.32%	1.491%
331	19.871	19.855	19.925	HH	61578	2501727	46.10%	0.736%
332	19.943	19.925	19.973	HH	59569	1694871	31.23%	0.499%
333	20.016	19.973	20.040	HH	62033	2391220	44.06%	0.704%
334	20.069	20.040	20.094	HH	60221	1923630	35.45%	0.566%
335	20.104	20.094	20.110	HH	59047	552340	10.18%	0.163%
336	20.133	20.110	20.153	HH	62253	1594790	29.39%	0.469%
337	20.174	20.153	20.198	HH	60917	1593638	29.37%	0.469%
338	20.225	20.198	20.276	HH	62079	2862310	52.75%	0.842%
339	20.305	20.276	20.337	HH	69257	2297001	42.33%	0.676%
340	20.354	20.337	20.373	HH	60901	1325979	24.43%	0.390%
341	20.396	20.373	20.433	HH	60301	2145574	39.54%	0.632%
342	20.441	20.433	20.446	HH	59373	466022	8.59%	0.137%
343	20.454	20.446	20.463	HH	59590	599293	11.04%	0.176%
344	20.487	20.463	20.547	HH	62057	3033358	55.90%	0.893%
345	20.558	20.547	20.567	HH	59443	710259	13.09%	0.209%
346	20.597	20.567	20.634	HH	60354	2359159	43.47%	0.694%
347	20.647	20.634	20.667	HH	58539	1164839	21.47%	0.343%
348	20.677	20.667	20.737	HH	58159	2426843	44.72%	0.714%
349	20.747	20.737	20.791	HH	56825	1808933	33.33%	0.532%
350	20.800	20.791	20.825	HH	57249	1166241	21.49%	0.343%
351	20.870	20.825	20.913	HH	58678	2994053	55.17%	0.881%

rteres								
352	20.924	20.913	20.955	HH	55642	1367259	25.20%	0.402%
353	20.978	20.955	21.047	HH	55123	3009790	55.46%	0.886%
354	21.053	21.047	21.069	HH	54163	733092	13.51%	0.216%
355	21.087	21.069	21.098	HH	53636	917734	16.91%	0.270%
356	21.105	21.098	21.133	HH	53763	1124875	20.73%	0.331%
357	21.183	21.133	21.233	HH	53707	3183963	58.67%	0.937%
358	21.243	21.233	21.255	HH	52483	673555	12.41%	0.198%
359	21.295	21.255	21.428	HH	54669	5426668	100.00%	1.597%
360	21.444	21.428	21.513	HH	51610	2592597	47.78%	0.763%
361	21.540	21.513	21.587	HH	50487	2198098	40.51%	0.647%
362	21.600	21.587	21.633	HH	49971	1376315	25.36%	0.405%
363	21.648	21.633	21.683	HH	49628	1485308	27.37%	0.437%
364	21.693	21.683	21.710	HH	49455	789876	14.56%	0.232%
365	21.717	21.710	21.743	HH	49151	980573	18.07%	0.289%
366	21.776	21.743	21.887	HH	51221	4252811	78.37%	1.252%
367	21.896	21.887	21.984	HH	48712	2802310	51.64%	0.825%
368	22.017	21.984	22.041	HH	47405	1614098	29.74%	0.475%
369	22.050	22.041	22.074	HH	47272	931682	17.17%	0.274%
370	22.084	22.074	22.137	HH	46968	1751717	32.28%	0.516%
371	22.153	22.137	22.177	HH	46825	1141539	21.04%	0.336%
372	22.188	22.177	22.210	HH	46680	906030	16.70%	0.267%
373	22.229	22.210	22.251	HH	46400	1127621	20.78%	0.332%
374	22.259	22.251	22.279	HH	46146	765606	14.11%	0.225%
375	22.328	22.279	22.377	HH	47611	2749354	50.66%	0.809%
376	22.386	22.377	22.428	HH	45971	1403127	25.86%	0.413%
377	22.444	22.428	22.478	HH	45479	1352848	24.93%	0.398%
378	22.501	22.478	22.547	HH	45371	1872045	34.50%	0.551%
379	22.578	22.547	22.648	HH	45316	2704990	49.85%	0.796%
380	22.658	22.648	22.680	HH	44548	855763	15.77%	0.252%
381	22.689	22.680	22.713	HH	44218	867921	15.99%	0.255%
382	22.742	22.713	22.764	HH	44247	1334747	24.60%	0.393%
383	22.776	22.764	22.793	HH	44311	778867	14.35%	0.229%
384	22.803	22.793	22.815	HH	44046	572324	10.55%	0.168%
385	22.826	22.815	22.850	HH	43870	904883	16.67%	0.266%
386	22.862	22.850	22.900	HH	43555	1313777	24.21%	0.387%
387	22.954	22.900	23.002	HH	44785	2679994	49.39%	0.789%
388	23.017	23.002	23.057	HH	43303	1404621	25.88%	0.413%
389	23.064	23.057	23.087	HH	42799	771499	14.22%	0.227%
390	23.097	23.087	23.111	HH	43148	629082	11.59%	0.185%
391	23.119	23.111	23.153	HH	42595	1071462	19.74%	0.315%
392	23.161	23.153	23.173	HH	42487	497224	9.16%	0.146%
393	23.184	23.173	23.223	HH	42474	1263027	23.27%	0.372%
394	23.233	23.223	23.286	HH	42451	1599352	29.47%	0.471%
395	23.304	23.286	23.370	HH	42135	2105469	38.80%	0.620%
396	23.384	23.370	23.393	HH	41809	576589	10.63%	0.170%
397	23.402	23.393	23.433	HH	41834	992970	18.30%	0.292%
398	23.449	23.433	23.490	HH	41948	1450356	26.73%	0.427%
399	23.506	23.490	23.554	HH	42066	1583456	29.18%	0.466%
400	23.564	23.554	23.583	HH	41252	722708	13.32%	0.213%
401	23.593	23.583	23.632	HH	40940	1191130	21.95%	0.351%
402	23.686	23.632	23.827	HH	42328	4786346	88.20%	1.409%
403	23.842	23.827	23.854	HH	40343	652458	12.02%	0.192%
404	23.866	23.854	23.906	HH	40448	1274183	23.48%	0.375%

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405	23.917	23.906	23.924	HH	40132	416710	7.68%	0.123%
406	23.951	23.924	24.000	HH	40164	1828885	33.70%	0.538%
407	24.018	24.000	24.050	HH	39926	1207936	22.26%	0.356%
408	24.069	24.050	24.098	HH	40146	1145568	21.11%	0.337%
409	24.114	24.098	24.145	HH	39983	1101557	20.30%	0.324%
410	24.157	24.145	24.191	HH	39769	1103434	20.33%	0.325%
411	24.199	24.191	24.225	HH	39629	793925	14.63%	0.234%
412	24.231	24.225	24.274	HH	39504	1166578	21.50%	0.343%
413	24.309	24.274	24.337	HH	39407	1473452	27.15%	0.434%
414	24.346	24.337	24.360	HH	39054	555461	10.24%	0.163%
415	24.396	24.360	24.413	HH	39214	1238727	22.83%	0.365%
416	24.420	24.413	24.456	HH	39041	994226	18.32%	0.293%
417	24.529	24.456	24.653	HHA	40449	4697613	86.57%	1.383%
					Sum of corrected areas:		339754254	

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