

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE040418\
Data File : FE026511.D
Signal(s) : FID1B.CH
Acq On : 04 Apr 2018 14:15
Sample : J2185-05
Misc :
ALS Vial : 6 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	2.860	2.844	2.891	PH	138	-1734	-0.03%	-0.001%
2	2.903	2.891	2.921	PH	5	-1963	-0.03%	-0.001%
3	2.968	2.921	3.001	PH	78	-5835	-0.10%	-0.002%
4	3.029	3.001	3.061	PH	266	-313	-0.01%	-0.000%
5	3.094	3.061	3.113	PH	564	5520	0.10%	0.002%
6	3.145	3.113	3.184	PH	134	-1560	-0.03%	-0.001%
7	3.205	3.184	3.235	PH	75	-1141	-0.02%	-0.000%
8	3.265	3.235	3.286	PH	17	-2118	-0.04%	-0.001%
9	3.309	3.286	3.344	PH	361	2683	0.05%	0.001%
10	3.356	3.344	3.361	PH	38	-43	-0.00%	-0.000%
11	3.376	3.361	3.388	PH	103	862	0.02%	0.000%
12	3.401	3.388	3.426	PH	274	3397	0.06%	0.001%
13	3.480	3.426	3.508	PH	192	4057	0.07%	0.002%
14	3.535	3.508	3.557	PH	551	9814	0.17%	0.004%
15	3.570	3.557	3.615	HH	644	14203	0.25%	0.006%
16	3.623	3.615	3.648	HH	353	4635	0.08%	0.002%
17	3.668	3.648	3.741	HH	474	12741	0.22%	0.005%
18	3.765	3.741	3.834	HH	5538	68806	1.20%	0.027%
19	3.846	3.834	3.868	HH	463	8246	0.14%	0.003%
20	3.883	3.868	3.911	HH	739	11864	0.21%	0.005%
21	3.928	3.911	3.941	HH	469	6287	0.11%	0.002%
22	3.946	3.941	3.968	HH	444	5388	0.09%	0.002%
23	4.010	3.968	4.018	HH	483	10314	0.18%	0.004%
24	4.061	4.018	4.082	HH	597	18989	0.33%	0.007%
25	4.114	4.082	4.143	HH	549	17280	0.30%	0.007%
26	4.157	4.143	4.167	HH	520	6986	0.12%	0.003%
27	4.186	4.167	4.221	HH	1565	27923	0.49%	0.011%
28	4.244	4.221	4.324	HH	720	37041	0.65%	0.015%
29	4.336	4.324	4.348	HH	610	8014	0.14%	0.003%
30	4.358	4.348	4.378	HH	605	10935	0.19%	0.004%
31	4.414	4.378	4.448	HH	832	29388	0.51%	0.012%
32	4.541	4.448	4.695	HH	27406	548771	9.58%	0.216%
33	4.704	4.695	4.711	HH	1308	11844	0.21%	0.005%
34	4.728	4.711	4.892	HH	11498	301298	5.26%	0.118%
35	4.912	4.892	4.945	HH	1730	46905	0.82%	0.018%
36	4.963	4.945	5.012	HH	3273	99028	1.73%	0.039%

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37	5.026	5.012	5.104	HH	2557	104419	1.82%	0.041%
38	5.125	5.104	5.185	HH	10318	167457	2.92%	0.066%
39	5.202	5.185	5.220	HH	2247	43191	0.75%	0.017%
40	5.239	5.220	5.294	HH	2017	83094	1.45%	0.033%
41	5.324	5.294	5.388	HH	2157	104389	1.82%	0.041%
42	5.406	5.388	5.442	HH	1717	53005	0.92%	0.021%
43	5.449	5.442	5.460	HH	1679	18387	0.32%	0.007%
44	5.486	5.460	5.495	HH	1788	35559	0.62%	0.014%
45	5.511	5.495	5.549	HH	1854	57139	1.00%	0.022%
46	5.586	5.549	5.609	HH	2181	68582	1.20%	0.027%
47	5.617	5.609	5.635	HH	1842	27909	0.49%	0.011%
48	5.677	5.635	5.688	HH	2379	62758	1.10%	0.025%
49	5.697	5.688	5.718	HH	2153	36743	0.64%	0.014%
50	5.753	5.718	5.792	HH	2141	85933	1.50%	0.034%
51	5.804	5.792	5.821	HH	1941	32902	0.57%	0.013%
52	5.849	5.821	5.901	HH	3873	106516	1.86%	0.042%
53	5.937	5.901	5.988	HH	1996	98865	1.73%	0.039%
54	6.027	5.988	6.048	HH	2084	69092	1.21%	0.027%
55	6.056	6.048	6.163	HH	2104	137846	2.41%	0.054%
56	6.177	6.163	6.192	HH	2092	34846	0.61%	0.014%
57	6.213	6.192	6.243	HH	2205	65299	1.14%	0.026%
58	6.277	6.243	6.304	HH	2264	79330	1.38%	0.031%
59	6.322	6.304	6.347	HH	2288	57868	1.01%	0.023%
60	6.375	6.347	6.389	HH	2470	57540	1.00%	0.023%
61	6.397	6.389	6.431	HH	2295	56305	0.98%	0.022%
62	6.456	6.431	6.482	HH	2375	70825	1.24%	0.028%
63	6.495	6.482	6.521	HH	2368	54591	0.95%	0.021%
64	6.625	6.521	6.645	HH	2927	190421	3.32%	0.075%
65	6.670	6.645	6.698	HH	3075	93670	1.63%	0.037%
66	6.717	6.698	6.736	HH	5532	89945	1.57%	0.035%
67	6.744	6.736	6.784	HH	3264	84697	1.48%	0.033%
68	6.796	6.784	6.822	HH	2936	64834	1.13%	0.025%
69	6.832	6.822	6.847	HH	2958	42077	0.73%	0.017%
70	6.869	6.847	6.894	HH	3368	86772	1.51%	0.034%
71	6.910	6.894	6.975	HH	3248	143357	2.50%	0.056%
72	7.056	6.975	7.105	HH	3207	232658	4.06%	0.091%
73	7.132	7.105	7.140	HH	2953	61739	1.08%	0.024%
74	7.161	7.140	7.187	HH	3042	81736	1.43%	0.032%
75	7.243	7.187	7.266	HH	3218	143779	2.51%	0.057%
76	7.321	7.266	7.338	HH	3448	134794	2.35%	0.053%
77	7.371	7.338	7.411	HH	3251	137612	2.40%	0.054%
78	7.433	7.411	7.455	HH	3285	82876	1.45%	0.033%
79	7.497	7.455	7.557	HH	3258	194028	3.39%	0.076%
80	7.578	7.557	7.593	HH	3275	70326	1.23%	0.028%
81	7.606	7.593	7.621	HH	3302	53691	0.94%	0.021%
82	7.692	7.621	7.737	HH	4292	252393	4.40%	0.099%
83	7.754	7.737	7.774	HH	3989	80262	1.40%	0.032%
84	7.792	7.774	7.808	HH	3551	70420	1.23%	0.028%
85	7.825	7.808	7.838	HH	3798	65525	1.14%	0.026%
86	7.849	7.838	7.907	HH	3648	147343	2.57%	0.058%
87	7.951	7.907	7.981	HH	4215	166720	2.91%	0.066%
88	7.990	7.981	8.011	HH	3709	65687	1.15%	0.026%
89	8.084	8.011	8.095	HH	3875	186473	3.25%	0.073%

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90	8.137	8.095	8.168	HH	4434	171209	2.99%	0.067%
91	8.184	8.168	8.198	HH	3885	68651	1.20%	0.027%
92	8.222	8.198	8.232	HH	3969	79122	1.38%	0.031%
93	8.357	8.232	8.391	HH	5657	417888	7.29%	0.164%
94	8.431	8.391	8.465	HH	5103	200314	3.50%	0.079%
95	8.478	8.465	8.495	HH	4519	78687	1.37%	0.031%
96	8.523	8.495	8.548	HH	4926	141762	2.47%	0.056%
97	8.580	8.548	8.604	HH	4866	150100	2.62%	0.059%
98	8.615	8.604	8.632	HH	4525	74858	1.31%	0.029%
99	8.652	8.632	8.671	HH	5440	111474	1.95%	0.044%
100	8.687	8.671	8.702	HH	4607	83347	1.45%	0.033%
101	8.731	8.702	8.771	HH	5113	196152	3.42%	0.077%
102	8.798	8.771	8.807	HH	5034	103953	1.81%	0.041%
103	8.830	8.807	8.864	HH	14262	248351	4.33%	0.098%
104	8.908	8.864	8.960	HH	60170	793795	13.85%	0.312%
105	8.976	8.960	9.011	HH	5890	170982	2.98%	0.067%
106	9.030	9.011	9.055	HH	5600	139518	2.43%	0.055%
107	9.076	9.055	9.105	HH	5619	160889	2.81%	0.063%
108	9.131	9.105	9.152	HH	5498	151395	2.64%	0.060%
109	9.165	9.152	9.178	HH	5251	79533	1.39%	0.031%
110	9.223	9.178	9.233	HH	6612	191862	3.35%	0.075%
111	9.253	9.233	9.264	HH	6572	117195	2.04%	0.046%
112	9.280	9.264	9.302	HH	7522	149158	2.60%	0.059%
113	9.325	9.302	9.348	HH	7053	175137	3.06%	0.069%
114	9.371	9.348	9.395	HH	11738	221172	3.86%	0.087%
115	9.425	9.395	9.448	HH	7990	206261	3.60%	0.081%
116	9.464	9.448	9.478	HH	6044	106874	1.86%	0.042%
117	9.493	9.478	9.505	HH	6205	98065	1.71%	0.039%
118	9.522	9.505	9.538	HH	6753	127786	2.23%	0.050%
119	9.567	9.538	9.589	HH	6735	195179	3.41%	0.077%
120	9.606	9.589	9.615	HH	6706	100922	1.76%	0.040%
121	9.621	9.615	9.635	HH	6686	79002	1.38%	0.031%
122	9.659	9.635	9.694	HH	30982	463572	8.09%	0.182%
123	9.710	9.694	9.725	HH	6934	122227	2.13%	0.048%
124	9.744	9.725	9.768	HH	7441	178778	3.12%	0.070%
125	9.780	9.768	9.812	HH	6900	181147	3.16%	0.071%
126	9.839	9.812	9.878	HH	7841	275544	4.81%	0.108%
127	9.899	9.878	9.912	HH	6964	136649	2.38%	0.054%
128	9.924	9.912	9.941	HH	7018	121410	2.12%	0.048%
129	9.962	9.941	9.993	HH	7161	212448	3.71%	0.084%
130	10.051	9.993	10.068	HH	10303	361023	6.30%	0.142%
131	10.081	10.068	10.095	HH	9260	136470	2.38%	0.054%
132	10.123	10.095	10.145	HH	9420	250891	4.38%	0.099%
133	10.168	10.145	10.191	HH	10464	237135	4.14%	0.093%
134	10.202	10.191	10.210	HH	8350	91966	1.60%	0.036%
135	10.224	10.210	10.252	HH	9650	201904	3.52%	0.079%
136	10.295	10.252	10.334	HH	11852	402905	7.03%	0.158%
137	10.388	10.334	10.418	HH	8489	404068	7.05%	0.159%
138	10.443	10.418	10.468	HH	36821	506505	8.84%	0.199%
139	10.528	10.468	10.558	HH	8808	454496	7.93%	0.179%
140	10.570	10.558	10.607	HH	8557	240399	4.19%	0.095%
141	10.626	10.607	10.642	HH	8605	171853	3.00%	0.068%

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142	10.670	10.642	10.692	HH	8272	244577	4.27%	0.096%
143	10.733	10.692	10.761	HH	8463	337823	5.89%	0.133%
144	10.793	10.761	10.807	HH	10697	256011	4.47%	0.101%
145	10.840	10.807	10.865	HH	15063	390976	6.82%	0.154%
146	10.885	10.865	10.901	HH	10244	207682	3.62%	0.082%
147	10.926	10.901	10.960	HH	11258	334375	5.83%	0.131%
148	10.982	10.960	11.024	HH	11180	353614	6.17%	0.139%
149	11.038	11.024	11.067	HH	8957	227244	3.97%	0.089%
150	11.089	11.067	11.098	HH	10702	186177	3.25%	0.073%
151	11.113	11.098	11.130	HH	10757	196707	3.43%	0.077%
152	11.149	11.130	11.168	HH	11236	240458	4.20%	0.095%
153	11.188	11.168	11.232	HH	31932	583184	10.18%	0.229%
154	11.263	11.232	11.291	HH	15237	409857	7.15%	0.161%
155	11.312	11.291	11.339	HH	10705	290841	5.08%	0.114%
156	11.359	11.339	11.385	HH	14616	312037	5.44%	0.123%
157	11.402	11.385	11.430	HH	9723	255121	4.45%	0.100%
158	11.449	11.430	11.471	HH	9805	235874	4.12%	0.093%
159	11.531	11.471	11.551	HH	13517	522338	9.11%	0.205%
160	11.586	11.551	11.625	HH	11661	473946	8.27%	0.186%
161	11.646	11.625	11.678	HH	11316	317566	5.54%	0.125%
162	11.701	11.678	11.741	HH	11279	376660	6.57%	0.148%
163	11.753	11.741	11.771	HH	9749	173348	3.02%	0.068%
164	11.782	11.771	11.795	HH	9640	134378	2.34%	0.053%
165	11.806	11.795	11.815	HH	9724	116015	2.02%	0.046%
166	11.830	11.815	11.848	HH	10001	194608	3.40%	0.077%
167	11.896	11.848	11.921	HH	23142	564152	9.84%	0.222%
168	11.944	11.921	11.959	HH	10406	228921	3.99%	0.090%
169	11.991	11.959	12.018	HH	13423	395100	6.89%	0.155%
170	12.028	12.018	12.044	HH	9814	151845	2.65%	0.060%
171	12.070	12.044	12.084	HH	10629	241765	4.22%	0.095%
172	12.118	12.084	12.138	HH	12036	340165	5.94%	0.134%
173	12.173	12.138	12.182	HH	10800	266319	4.65%	0.105%
174	12.191	12.182	12.238	HH	10773	352829	6.16%	0.139%
175	12.255	12.238	12.265	HH	10347	165482	2.89%	0.065%
176	12.298	12.265	12.323	HH	11323	377866	6.59%	0.149%
177	12.335	12.323	12.371	HH	11119	308041	5.38%	0.121%
178	12.384	12.371	12.399	HH	10717	173558	3.03%	0.068%
179	12.412	12.399	12.431	HH	10583	201680	3.52%	0.079%
180	12.465	12.431	12.485	HH	11218	345576	6.03%	0.136%
181	12.498	12.485	12.515	HH	11340	202311	3.53%	0.080%
182	12.570	12.515	12.591	HH	19490	603604	10.53%	0.237%
183	12.620	12.591	12.651	HH	12758	423801	7.40%	0.167%
184	12.677	12.651	12.691	HH	11192	261585	4.56%	0.103%
185	12.710	12.691	12.752	HH	11232	394486	6.88%	0.155%
186	12.805	12.752	12.814	HH	11016	401534	7.01%	0.158%
187	12.846	12.814	12.892	HH	11848	524316	9.15%	0.206%
188	12.909	12.892	12.924	HH	11856	224542	3.92%	0.088%
189	12.943	12.924	12.964	HH	12418	279359	4.87%	0.110%
190	12.991	12.964	13.001	HH	11743	254957	4.45%	0.100%
191	13.041	13.001	13.066	HH	12136	446606	7.79%	0.176%
192	13.082	13.066	13.107	HH	11526	284349	4.96%	0.112%
193	13.119	13.107	13.126	HH	11502	126044	2.20%	0.050%
194	13.136	13.126	13.168	HH	11533	291486	5.09%	0.115%

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195	13.217	13.168	13.245	HH	15694	578802	10.10%	0.228%
196	13.255	13.245	13.261	HH	11605	112912	1.97%	0.044%
197	13.280	13.261	13.301	HH	12363	289441	5.05%	0.114%
198	13.339	13.301	13.356	HH	13418	404507	7.06%	0.159%
199	13.367	13.356	13.404	HH	12710	353723	6.17%	0.139%
200	13.432	13.404	13.465	HH	13946	458807	8.01%	0.180%
201	13.505	13.465	13.526	HH	12948	457120	7.98%	0.180%
202	13.545	13.526	13.563	HH	13039	274343	4.79%	0.108%
203	13.589	13.563	13.628	HH	15179	512363	8.94%	0.201%
204	13.674	13.628	13.693	HH	14380	514003	8.97%	0.202%
205	13.712	13.693	13.726	HH	13816	259942	4.54%	0.102%
206	13.744	13.726	13.761	HH	16110	305311	5.33%	0.120%
207	13.770	13.761	13.788	HH	13344	210765	3.68%	0.083%
208	13.805	13.788	13.817	HH	14275	239191	4.17%	0.094%
209	13.833	13.817	13.871	HH	15010	451938	7.89%	0.178%
210	13.888	13.871	13.909	HH	13777	304795	5.32%	0.120%
211	13.916	13.909	13.935	HH	13362	204260	3.56%	0.080%
212	13.947	13.935	13.971	HH	13069	285877	4.99%	0.112%
213	13.985	13.971	14.003	HH	13616	248307	4.33%	0.098%
214	14.035	14.003	14.055	HH	16805	444324	7.75%	0.175%
215	14.066	14.055	14.099	HH	13851	358709	6.26%	0.141%
216	14.120	14.099	14.135	HH	13387	285797	4.99%	0.112%
217	14.158	14.135	14.195	HH	17060	509988	8.90%	0.201%
218	14.238	14.195	14.255	HH	14619	495240	8.64%	0.195%
219	14.273	14.255	14.311	HH	14206	456909	7.97%	0.180%
220	14.330	14.311	14.345	HH	13777	277937	4.85%	0.109%
221	14.373	14.345	14.404	HH	14191	490172	8.55%	0.193%
222	14.422	14.404	14.442	HH	14948	327603	5.72%	0.129%
223	14.451	14.442	14.461	HH	13640	153509	2.68%	0.060%
224	14.487	14.461	14.510	HH	18910	456252	7.96%	0.179%
225	14.521	14.510	14.567	HH	13883	470117	8.20%	0.185%
226	14.603	14.567	14.618	HH	13749	416963	7.28%	0.164%
227	14.643	14.618	14.704	HH	14365	719844	12.56%	0.283%
228	14.722	14.704	14.748	HH	14556	375195	6.55%	0.148%
229	14.770	14.748	14.782	HH	17026	322340	5.62%	0.127%
230	14.796	14.782	14.819	HH	17744	341374	5.96%	0.134%
231	14.835	14.819	14.852	HH	14616	284421	4.96%	0.112%
232	14.867	14.852	14.895	HH	14347	364747	6.36%	0.143%
233	14.931	14.895	14.961	HH	15245	574844	10.03%	0.226%
234	14.990	14.961	15.041	HH	15473	716290	12.50%	0.282%
235	15.061	15.041	15.070	HH	16734	281823	4.92%	0.111%
236	15.086	15.070	15.118	HH	20112	483432	8.44%	0.190%
237	15.129	15.118	15.166	HH	15318	430126	7.51%	0.169%
238	15.218	15.166	15.266	HH	16943	898427	15.68%	0.353%
239	15.277	15.266	15.288	HH	14559	193652	3.38%	0.076%
240	15.330	15.288	15.359	HH	206459	2838483	49.53%	1.116%
241	15.372	15.359	15.411	HH	16526	475026	8.29%	0.187%
242	15.434	15.411	15.465	HH	14919	473039	8.25%	0.186%
243	15.492	15.465	15.501	HH	14965	315695	5.51%	0.124%
244	15.536	15.501	15.548	HH	17399	450487	7.86%	0.177%
245	15.557	15.548	15.567	HH	17161	191114	3.33%	0.075%
246	15.583	15.567	15.608	HH	20602	433052	7.56%	0.170%

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247	15.623	15.608	15.657	HH	15407	445911	7.78%	0.175%
248	15.680	15.657	15.705	HH	16812	444107	7.75%	0.175%
249	15.729	15.705	15.767	HH	15325	563731	9.84%	0.222%
250	15.781	15.767	15.798	HH	15127	276551	4.83%	0.109%
251	15.807	15.798	15.821	HH	15155	210487	3.67%	0.083%
252	15.844	15.821	15.896	HH	22708	764614	13.34%	0.301%
253	15.917	15.896	15.930	HH	15962	313435	5.47%	0.123%
254	15.944	15.930	15.955	HH	15914	240820	4.20%	0.095%
255	16.058	15.955	16.067	HH	20818	1232057	21.50%	0.484%
256	16.090	16.067	16.150	HH	38318	1158225	20.21%	0.455%
257	16.178	16.150	16.203	HH	22920	629407	10.98%	0.247%
258	16.211	16.203	16.297	HH	18315	990090	17.28%	0.389%
259	16.321	16.297	16.348	HH	16941	506738	8.84%	0.199%
260	16.377	16.348	16.425	HH	16866	774836	13.52%	0.305%
261	16.439	16.425	16.475	HH	16478	485799	8.48%	0.191%
262	16.511	16.475	16.535	HH	17028	608318	10.61%	0.239%
263	16.561	16.535	16.582	HH	17795	479379	8.36%	0.188%
264	16.592	16.582	16.598	HH	16768	162210	2.83%	0.064%
265	16.628	16.598	16.654	HH	17930	570880	9.96%	0.224%
266	16.693	16.654	16.716	HH	17542	629030	10.98%	0.247%
267	16.732	16.716	16.758	HH	16957	427135	7.45%	0.168%
268	16.769	16.758	16.785	HH	16795	268187	4.68%	0.105%
269	16.805	16.785	16.823	HH	16937	384945	6.72%	0.151%
270	16.834	16.823	16.851	HH	16949	290877	5.08%	0.114%
271	16.882	16.851	16.896	HH	17407	462783	8.08%	0.182%
272	16.916	16.896	16.938	HH	18012	437350	7.63%	0.172%
273	17.009	16.938	17.028	HH	18298	948502	16.55%	0.373%
274	17.047	17.028	17.081	HH	19240	589537	10.29%	0.232%
275	17.145	17.081	17.172	HH	186322	2800596	48.87%	1.101%
276	17.193	17.172	17.284	HH	38034	1488574	25.97%	0.585%
277	17.323	17.284	17.338	HH	18995	607911	10.61%	0.239%
278	17.345	17.338	17.368	HH	18949	342437	5.98%	0.135%
279	17.399	17.368	17.424	HH	19705	634312	11.07%	0.249%
280	17.442	17.424	17.471	HH	19439	547565	9.55%	0.215%
281	17.479	17.471	17.483	HH	18972	135767	2.37%	0.053%
282	17.514	17.483	17.550	HH	21437	789359	13.77%	0.310%
283	17.577	17.550	17.623	HH	42930	1118946	19.53%	0.440%
284	17.662	17.623	17.694	HH	19666	828592	14.46%	0.326%
285	17.771	17.694	17.797	HH	19931	1210306	21.12%	0.476%
286	17.814	17.797	17.831	HH	20068	403542	7.04%	0.159%
287	17.847	17.831	17.876	HH	19914	522616	9.12%	0.205%
288	17.917	17.876	17.948	HH	21270	882299	15.40%	0.347%
289	17.968	17.948	17.995	HH	26366	643239	11.22%	0.253%
290	18.026	17.995	18.036	HH	20864	496664	8.67%	0.195%
291	18.058	18.036	18.085	HH	23113	638589	11.14%	0.251%
292	18.105	18.085	18.128	HH	21188	539879	9.42%	0.212%
293	18.159	18.128	18.179	HH	21206	641687	11.20%	0.252%
294	18.199	18.179	18.215	HH	21197	459576	8.02%	0.181%
295	18.243	18.215	18.279	HH	21425	818261	14.28%	0.322%
296	18.308	18.279	18.332	HH	21634	671536	11.72%	0.264%
297	18.371	18.332	18.387	HH	23099	737130	12.86%	0.290%
298	18.409	18.387	18.436	HH	25493	682224	11.90%	0.268%
299	18.467	18.436	18.481	HH	22363	607660	10.60%	0.239%

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300	18.504	18.481	18.563	HH	31350	1202377	20.98%	0.473%
301	18.641	18.563	18.654	HH	23900	1256124	21.92%	0.494%
302	18.675	18.654	18.689	HH	24673	501828	8.76%	0.197%
303	18.701	18.689	18.754	HH	24796	919570	16.05%	0.362%
304	18.796	18.754	18.815	HH	25416	886115	15.46%	0.348%
305	18.835	18.815	18.865	HH	29546	801163	13.98%	0.315%
306	18.889	18.865	18.907	HH	25261	640700	11.18%	0.252%
307	18.938	18.907	18.958	HH	26857	793340	13.84%	0.312%
308	18.966	18.958	18.995	HH	26121	567272	9.90%	0.223%
309	19.011	18.995	19.030	HH	26388	555628	9.70%	0.218%
310	19.042	19.030	19.077	HH	25961	714285	12.46%	0.281%
311	19.101	19.077	19.114	HH	25878	564921	9.86%	0.222%
312	19.143	19.114	19.157	HH	26312	666347	11.63%	0.262%
313	19.179	19.157	19.203	HH	28233	749743	13.08%	0.295%
314	19.245	19.203	19.299	HH	33206	1607317	28.05%	0.632%
315	19.350	19.299	19.408	HH	34285	1819959	31.76%	0.716%
316	19.460	19.408	19.505	HH	27042	1550823	27.06%	0.610%
317	19.530	19.505	19.567	HH	26636	993337	17.33%	0.391%
318	19.646	19.567	19.681	HH	31278	1902614	33.20%	0.748%
319	19.696	19.681	19.711	HH	28533	516756	9.02%	0.203%
320	19.755	19.711	19.771	HH	31274	1077094	18.79%	0.424%
321	19.797	19.771	19.817	HH	31608	837277	14.61%	0.329%
322	19.845	19.817	19.856	HH	32047	743648	12.98%	0.292%
323	19.861	19.856	19.910	HH	31747	1009697	17.62%	0.397%
324	19.929	19.910	19.967	HH	31316	1060257	18.50%	0.417%
325	20.035	19.967	20.065	HH	34898	1907184	33.28%	0.750%
326	20.088	20.065	20.100	HH	31857	672705	11.74%	0.265%
327	20.164	20.100	20.194	HH	36478	1884730	32.89%	0.741%
328	20.233	20.194	20.251	HH	33331	1148953	20.05%	0.452%
329	20.278	20.251	20.294	HH	36643	897765	15.67%	0.353%
330	20.312	20.294	20.349	HH	36311	1148709	20.04%	0.452%
331	20.379	20.349	20.387	HH	35047	805525	14.06%	0.317%
332	20.411	20.387	20.435	HH	37164	1021525	17.83%	0.402%
333	20.480	20.435	20.504	HH	44092	1586219	27.68%	0.624%
334	20.518	20.504	20.583	HH	37227	1704004	29.73%	0.670%
335	20.604	20.583	20.635	HH	35830	1087181	18.97%	0.427%
336	20.658	20.635	20.675	HH	34946	837182	14.61%	0.329%
337	20.722	20.675	20.754	HH	36072	1667146	29.09%	0.656%
338	20.803	20.754	20.821	HH	36511	1428672	24.93%	0.562%
339	20.834	20.821	20.878	HH	36404	1223498	21.35%	0.481%
340	20.942	20.878	21.020	HH	36003	3002691	52.40%	1.181%
341	21.041	21.020	21.069	HH	35477	1035482	18.07%	0.407%
342	21.119	21.069	21.140	HH	34667	1450175	25.30%	0.570%
343	21.237	21.140	21.253	HH	36211	2399987	41.88%	0.944%
344	21.271	21.253	21.341	HH	36280	1862408	32.50%	0.732%
345	21.381	21.341	21.406	HH	36224	1395707	24.35%	0.549%
346	21.422	21.406	21.462	HH	35738	1174642	20.50%	0.462%
347	21.473	21.462	21.508	HH	34737	958926	16.73%	0.377%
348	21.531	21.508	21.541	HH	34324	684987	11.95%	0.269%
349	21.569	21.541	21.578	HH	34558	750365	13.09%	0.295%
350	21.596	21.578	21.663	HH	34672	1761873	30.74%	0.693%
351	21.723	21.663	21.815	HH	35146	3146525	54.91%	1.237%

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352	21.830	21.815	21.843	HH	33915	563982	9.84%	0.222%
353	21.933	21.843	21.953	HH	34375	2270753	39.62%	0.893%
354	21.999	21.953	22.021	HH	34643	1407610	24.56%	0.553%
355	22.038	22.021	22.048	HH	34709	544423	9.50%	0.214%
356	22.122	22.048	22.240	HH	35398	3976851	69.39%	1.564%
357	22.279	22.240	22.288	HH	34028	973815	16.99%	0.383%
358	22.295	22.288	22.308	HH	33958	406988	7.10%	0.160%
359	22.379	22.308	22.392	HH	34809	1744855	30.45%	0.686%
360	22.420	22.392	22.436	HH	35031	920194	16.06%	0.362%
361	22.450	22.436	22.505	HH	35062	1432489	25.00%	0.563%
362	22.511	22.505	22.543	HH	34815	801987	13.99%	0.315%
363	22.585	22.543	22.735	HH	35486	3973867	69.34%	1.562%
364	22.784	22.735	22.805	HH	33877	1419170	24.76%	0.558%
365	22.807	22.805	22.818	HH	33853	270514	4.72%	0.106%
366	22.915	22.818	22.989	HH	34849	3528415	61.57%	1.387%
367	22.995	22.989	23.039	HH	34431	1011904	17.66%	0.398%
368	23.045	23.039	23.071	HH	34034	663395	11.58%	0.261%
369	23.102	23.071	23.131	HH	34185	1224154	21.36%	0.481%
370	23.145	23.131	23.157	HH	34379	527043	9.20%	0.207%
371	23.175	23.157	23.185	HH	34440	574295	10.02%	0.226%
372	23.211	23.185	23.308	HH	34530	2537366	44.28%	0.998%
373	23.356	23.308	23.402	HH	34305	1922258	33.54%	0.756%
374	23.415	23.402	23.438	HH	34058	733894	12.81%	0.289%
375	23.446	23.438	23.592	HH	34104	3114577	54.35%	1.225%
376	23.636	23.592	23.658	HH	33971	1343193	23.44%	0.528%
377	23.667	23.658	23.697	HH	33856	793675	13.85%	0.312%
378	23.746	23.697	23.811	HH	33870	2300467	40.14%	0.905%
379	23.834	23.811	23.878	HH	33430	1342050	23.42%	0.528%
380	23.921	23.878	23.931	HH	33551	1070318	18.68%	0.421%
381	23.952	23.931	24.000	HH	33584	1382194	24.12%	0.543%
382	24.051	24.000	24.141	HH	33470	2813824	49.10%	1.106%
383	24.202	24.141	24.214	HH	33071	1432343	24.99%	0.563%
384	24.247	24.214	24.277	HH	33206	1248746	21.79%	0.491%
385	24.287	24.277	24.314	HH	33117	745263	13.00%	0.293%
386	24.327	24.314	24.348	HH	33078	668263	11.66%	0.263%
387	24.407	24.348	24.448	HH	33414	1982877	34.60%	0.780%
388	24.482	24.448	24.573	HH	33580	2501095	43.64%	0.983%
389	24.591	24.573	24.603	HH	32867	600091	10.47%	0.236%
390	24.714	24.603	24.726	HH	33228	2427611	42.36%	0.955%
391	24.735	24.726	24.758	HH	33199	633573	11.06%	0.249%
392	24.832	24.758	24.861	HH	33974	2086113	36.40%	0.820%
393	24.870	24.861	24.881	HH	34019	407820	7.12%	0.160%
394	24.892	24.881	24.915	HH	33988	679101	11.85%	0.267%
395	24.924	24.915	25.012	HH	34007	1973281	34.43%	0.776%
396	25.030	25.012	25.042	HH	33652	599812	10.47%	0.236%
397	25.049	25.042	25.078	HH	33625	728223	12.71%	0.286%
398	25.092	25.078	25.111	HH	33519	669106	11.68%	0.263%
399	25.123	25.111	25.164	HH	33475	1056877	18.44%	0.416%
400	25.175	25.164	25.208	HH	33514	880583	15.37%	0.346%
401	25.217	25.208	25.273	HH	33305	1296248	22.62%	0.510%
402	25.282	25.273	25.298	HH	33156	489434	8.54%	0.192%
403	25.340	25.298	25.374	HH	33484	1514157	26.42%	0.595%
404	25.446	25.374	25.460	HH	33948	1743762	30.43%	0.686%

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405	25.472	25.460	25.481	HH	33946	432625	7.55%	0.170%
406	25.495	25.481	25.520	HH	33926	775564	13.53%	0.305%
407	25.527	25.520	25.568	HH	33707	976392	17.04%	0.384%
408	25.588	25.568	25.662	HH	33550	1875120	32.72%	0.737%
409	25.672	25.662	25.774	HH	33271	2217833	38.70%	0.872%
410	25.822	25.774	25.836	HH	33050	1241051	21.66%	0.488%
411	25.866	25.836	25.881	HH	33194	892882	15.58%	0.351%
412	25.910	25.881	25.925	HH	33508	868721	15.16%	0.342%
413	25.983	25.925	26.011	HH	33727	1749345	30.53%	0.688%
414	26.029	26.011	26.109	HH	33730	1950211	34.03%	0.767%
415	26.119	26.109	26.198	HH	33198	1760414	30.72%	0.692%
416	26.206	26.198	26.228	HH	32510	587433	10.25%	0.231%
417	26.238	26.228	26.258	HH	32334	576378	10.06%	0.227%
418	26.268	26.258	26.277	HH	32396	375629	6.55%	0.148%
419	26.298	26.277	26.355	HH	32460	1498651	26.15%	0.589%
420	26.440	26.355	26.447	HH	32512	1799869	31.41%	0.708%
421	26.618	26.447	26.738	HH	33415	5730818	100.00%	2.253%
422	26.744	26.738	26.778	HH	32533	778597	13.59%	0.306%
423	26.800	26.778	26.851	HH	32476	1426186	24.89%	0.561%
					Sum of corrected areas:		254328536	

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