

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE041018\
Data File : FE026598.D
Signal(s) : FID1B.CH
Acq On : 10 Apr 2018 20:07
Sample : J2304-02
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	2.806	2.755	2.818	BH	159	653	0.01%	0.000%
2	2.827	2.818	2.837	HH	218	1454	0.01%	0.000%
3	2.864	2.837	2.918	HH	246	5941	0.06%	0.001%
4	2.926	2.918	2.948	HH	206	2437	0.02%	0.000%
5	2.980	2.948	2.993	HH	329	5120	0.05%	0.001%
6	3.009	2.993	3.049	HH	821	13850	0.14%	0.003%
7	3.097	3.049	3.153	HH	991	30896	0.31%	0.006%
8	3.170	3.153	3.198	HH	573	11757	0.12%	0.002%
9	3.207	3.198	3.240	HH	575	10661	0.11%	0.002%
10	3.267	3.240	3.288	HH	573	11619	0.12%	0.002%
11	3.310	3.288	3.326	HH	752	13851	0.14%	0.003%
12	3.335	3.326	3.381	HH	725	19732	0.20%	0.004%
13	3.400	3.381	3.421	HH	776	15567	0.16%	0.003%
14	3.426	3.421	3.433	HH	762	4778	0.05%	0.001%
15	3.449	3.433	3.475	HH	818	17716	0.18%	0.004%
16	3.485	3.475	3.494	HH	799	8653	0.09%	0.002%
17	3.515	3.494	3.551	HH	1925	43268	0.44%	0.009%
18	3.563	3.551	3.581	HH	1202	17700	0.18%	0.004%
19	3.665	3.581	3.685	HH	1470	61993	0.62%	0.012%
20	3.694	3.685	3.702	HH	1114	10017	0.10%	0.002%
21	3.719	3.702	3.738	HH	1035	20049	0.20%	0.004%
22	3.757	3.738	3.870	HH	11165	197598	1.99%	0.040%
23	3.883	3.870	3.901	HH	1405	24160	0.24%	0.005%
24	3.909	3.901	3.918	HH	1355	13039	0.13%	0.003%
25	3.972	3.918	4.117	HH	18735	380146	3.82%	0.076%
26	4.128	4.117	4.151	HH	1705	32866	0.33%	0.007%
27	4.174	4.151	4.189	HH	3046	47257	0.48%	0.009%
28	4.202	4.189	4.321	HH	2181	140985	1.42%	0.028%
29	4.377	4.321	4.392	HH	1997	75191	0.76%	0.015%
30	4.398	4.392	4.415	HH	1888	24812	0.25%	0.005%
31	4.448	4.415	4.469	HH	1899	60001	0.60%	0.012%
32	4.539	4.469	4.641	HH	39956	567045	5.70%	0.114%
33	4.657	4.641	4.671	HH	2453	42254	0.43%	0.008%
34	4.696	4.671	4.714	HH	2510	58709	0.59%	0.012%
35	4.765	4.714	4.786	HH	2982	110282	1.11%	0.022%
36	4.794	4.786	4.832	HH	2553	68919	0.69%	0.014%

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37	4.860	4.832	4.897	HH	2557	94744	0.95%	0.019%
38	4.968	4.897	5.019	HH	3360	198309	1.99%	0.040%
39	5.059	5.019	5.088	HH	3013	117042	1.18%	0.024%
40	5.098	5.088	5.108	HH	2850	34395	0.35%	0.007%
41	5.129	5.108	5.141	HH	3062	56820	0.57%	0.011%
42	5.182	5.141	5.204	HH	3134	110179	1.11%	0.022%
43	5.213	5.204	5.223	HH	3041	34906	0.35%	0.007%
44	5.228	5.223	5.251	HH	3036	50732	0.51%	0.010%
45	5.261	5.251	5.282	HH	3117	55048	0.55%	0.011%
46	5.328	5.282	5.374	HH	3486	174083	1.75%	0.035%
47	5.382	5.374	5.408	HH	3174	63262	0.64%	0.013%
48	5.418	5.408	5.425	HH	3081	30475	0.31%	0.006%
49	5.433	5.425	5.464	HH	3138	72177	0.73%	0.015%
50	5.473	5.464	5.498	HH	3218	63943	0.64%	0.013%
51	5.539	5.498	5.551	HH	3374	103069	1.04%	0.021%
52	5.576	5.551	5.601	HH	4493	111350	1.12%	0.022%
53	5.613	5.601	5.625	HH	3485	48600	0.49%	0.010%
54	5.655	5.625	5.685	HH	4865	135913	1.37%	0.027%
55	5.725	5.685	5.736	HH	3666	108062	1.09%	0.022%
56	5.744	5.736	5.759	HH	3647	49749	0.50%	0.010%
57	5.775	5.759	5.820	HH	3562	127205	1.28%	0.026%
58	5.840	5.820	5.889	HH	5241	168286	1.69%	0.034%
59	5.908	5.889	5.948	HH	4402	142991	1.44%	0.029%
60	5.961	5.948	5.980	HH	3988	72919	0.73%	0.015%
61	6.019	5.980	6.075	HH	4046	221225	2.23%	0.044%
62	6.087	6.075	6.115	HH	4083	92252	0.93%	0.019%
63	6.158	6.115	6.168	HH	4046	126437	1.27%	0.025%
64	6.176	6.168	6.188	HH	4009	46760	0.47%	0.009%
65	6.195	6.188	6.204	HH	4082	38011	0.38%	0.008%
66	6.225	6.204	6.235	HH	4170	74904	0.75%	0.015%
67	6.244	6.235	6.296	HH	4307	152223	1.53%	0.031%
68	6.366	6.296	6.381	HH	4620	217464	2.19%	0.044%
69	6.388	6.381	6.408	HH	4445	68846	0.69%	0.014%
70	6.453	6.408	6.462	HH	4507	139388	1.40%	0.028%
71	6.472	6.462	6.481	HH	4428	50200	0.51%	0.010%
72	6.489	6.481	6.501	HH	4485	52767	0.53%	0.011%
73	6.515	6.501	6.526	HH	4460	66560	0.67%	0.013%
74	6.554	6.526	6.568	HH	4652	114390	1.15%	0.023%
75	6.613	6.568	6.645	HH	5229	221194	2.23%	0.044%
76	6.708	6.645	6.725	HH	8124	265915	2.68%	0.053%
77	6.737	6.725	6.758	HH	5604	104330	1.05%	0.021%
78	6.765	6.758	6.797	HH	5016	115438	1.16%	0.023%
79	6.821	6.797	6.838	HH	4991	118196	1.19%	0.024%
80	6.858	6.838	6.888	HH	5703	158582	1.60%	0.032%
81	6.902	6.888	6.948	HH	5363	183681	1.85%	0.037%
82	6.982	6.948	6.996	HH	5179	145638	1.47%	0.029%
83	7.013	6.996	7.038	HH	5424	132574	1.33%	0.027%
84	7.048	7.038	7.091	HH	5391	166169	1.67%	0.033%
85	7.103	7.091	7.110	HH	5234	58509	0.59%	0.012%
86	7.124	7.110	7.138	HH	5437	87476	0.88%	0.018%
87	7.162	7.138	7.186	HH	5419	152528	1.53%	0.031%
88	7.232	7.186	7.245	HH	5510	186597	1.88%	0.037%
89	7.276	7.245	7.297	HH	5477	169414	1.70%	0.034%

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90	7.310	7.297	7.331	HH	5768	114524	1.15%	0.023%
91	7.362	7.331	7.388	HH	5784	188420	1.90%	0.038%
92	7.396	7.388	7.400	HH	5653	42581	0.43%	0.009%
93	7.413	7.400	7.438	HH	5818	126452	1.27%	0.025%
94	7.449	7.438	7.487	HH	5680	166454	1.67%	0.033%
95	7.509	7.487	7.544	HH	5884	196654	1.98%	0.040%
96	7.591	7.544	7.601	HH	5952	199925	2.01%	0.040%
97	7.620	7.601	7.631	HH	5984	103119	1.04%	0.021%
98	7.678	7.631	7.720	HH	9326	356872	3.59%	0.072%
99	7.744	7.720	7.761	HH	6782	153771	1.55%	0.031%
100	7.816	7.761	7.869	HH	6814	409307	4.12%	0.082%
101	7.876	7.869	7.882	HH	6225	48399	0.49%	0.010%
102	7.918	7.882	7.927	HH	6478	169041	1.70%	0.034%
103	7.941	7.927	7.960	HH	6966	132590	1.33%	0.027%
104	7.986	7.960	8.001	HH	6507	156802	1.58%	0.032%
105	8.007	8.001	8.028	HH	6528	103108	1.04%	0.021%
106	8.068	8.028	8.085	HH	6804	225737	2.27%	0.045%
107	8.093	8.085	8.142	HH	6677	225380	2.27%	0.045%
108	8.168	8.142	8.181	HH	6761	155451	1.56%	0.031%
109	8.211	8.181	8.225	HH	6808	174131	1.75%	0.035%
110	8.294	8.225	8.315	HH	7427	380818	3.83%	0.077%
111	8.346	8.315	8.385	HH	8875	332989	3.35%	0.067%
112	8.422	8.385	8.459	HH	8580	347047	3.49%	0.070%
113	8.467	8.459	8.497	HH	7749	172777	1.74%	0.035%
114	8.514	8.497	8.537	HH	7788	179881	1.81%	0.036%
115	8.571	8.537	8.617	HH	7950	363853	3.66%	0.073%
116	8.642	8.617	8.659	HH	8696	203590	2.05%	0.041%
117	8.675	8.659	8.689	HH	8087	143574	1.44%	0.029%
118	8.718	8.689	8.740	HH	8706	247868	2.49%	0.050%
119	8.752	8.740	8.763	HH	7936	108881	1.10%	0.022%
120	8.789	8.763	8.801	HH	10527	210753	2.12%	0.042%
121	8.819	8.801	8.848	HH	18293	324402	3.26%	0.065%
122	8.898	8.848	8.948	HH	88230	1213649	12.21%	0.244%
123	8.972	8.948	9.004	HH	10831	331792	3.34%	0.067%
124	9.015	9.004	9.051	HH	9125	249422	2.51%	0.050%
125	9.069	9.051	9.096	HH	9066	238201	2.40%	0.048%
126	9.113	9.096	9.136	HH	9071	212951	2.14%	0.043%
127	9.154	9.136	9.165	HH	8883	148887	1.50%	0.030%
128	9.269	9.165	9.292	HH	11635	754360	7.59%	0.152%
129	9.314	9.292	9.338	HH	11427	286906	2.89%	0.058%
130	9.360	9.338	9.386	HH	18108	366749	3.69%	0.074%
131	9.414	9.386	9.431	HH	12650	290587	2.92%	0.058%
132	9.453	9.431	9.466	HH	10359	207726	2.09%	0.042%
133	9.512	9.466	9.534	HH	11246	425827	4.28%	0.086%
134	9.564	9.534	9.579	HH	10919	284099	2.86%	0.057%
135	9.607	9.579	9.621	HH	11057	275770	2.77%	0.055%
136	9.647	9.621	9.685	HH	47656	755863	7.60%	0.152%
137	9.701	9.685	9.718	HH	11138	216168	2.17%	0.043%
138	9.733	9.718	9.754	HH	12311	254435	2.56%	0.051%
139	9.771	9.754	9.800	HH	11650	310076	3.12%	0.062%
140	9.828	9.800	9.859	HH	13576	419515	4.22%	0.084%
141	9.889	9.859	9.900	HH	11711	275388	2.77%	0.055%

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142	9.912	9.900	9.921	HH	11681	143430	1.44%	0.029%
143	9.950	9.921	9.978	HH	12082	398304	4.01%	0.080%
144	9.985	9.978	9.991	HH	11385	86980	0.88%	0.017%
145	10.041	9.991	10.057	HH	16766	547741	5.51%	0.110%
146	10.070	10.057	10.083	HH	15093	217396	2.19%	0.044%
147	10.112	10.083	10.133	HH	15746	424271	4.27%	0.085%
148	10.157	10.133	10.179	HH	17359	391508	3.94%	0.079%
149	10.212	10.179	10.241	HH	16538	516921	5.20%	0.104%
150	10.283	10.241	10.322	HH	15779	627381	6.31%	0.126%
151	10.375	10.322	10.408	HH	14530	697523	7.02%	0.140%
152	10.432	10.408	10.458	HH	56690	814510	8.19%	0.164%
153	10.509	10.458	10.525	HH	15037	561798	5.65%	0.113%
154	10.536	10.525	10.598	HH	14764	609554	6.13%	0.122%
155	10.612	10.598	10.628	HH	13583	242076	2.44%	0.049%
156	10.646	10.628	10.683	HH	13815	442807	4.45%	0.089%
157	10.714	10.683	10.745	HH	13909	502003	5.05%	0.101%
158	10.781	10.745	10.795	HH	17581	449016	4.52%	0.090%
159	10.829	10.795	10.855	HH	24492	656774	6.61%	0.132%
160	10.873	10.855	10.891	HH	17041	338697	3.41%	0.068%
161	10.915	10.891	10.945	HH	18990	522375	5.26%	0.105%
162	10.969	10.945	11.009	HH	18243	587052	5.91%	0.118%
163	11.023	11.009	11.055	HH	15046	402919	4.05%	0.081%
164	11.076	11.055	11.090	HH	17208	337566	3.40%	0.068%
165	11.104	11.090	11.119	HH	16585	278666	2.80%	0.056%
166	11.136	11.119	11.155	HH	17420	353016	3.55%	0.071%
167	11.176	11.155	11.222	HH	48407	951311	9.57%	0.191%
168	11.251	11.222	11.277	HH	23357	603135	6.07%	0.121%
169	11.299	11.277	11.332	HH	16724	527793	5.31%	0.106%
170	11.348	11.332	11.371	HH	16050	362619	3.65%	0.073%
171	11.395	11.371	11.418	HH	15569	420231	4.23%	0.084%
172	11.438	11.418	11.456	HH	15482	347846	3.50%	0.070%
173	11.495	11.456	11.513	HH	17968	548356	5.52%	0.110%
174	11.520	11.513	11.538	HH	17011	247840	2.49%	0.050%
175	11.591	11.538	11.614	HH	17876	759828	7.64%	0.153%
176	11.635	11.614	11.667	HH	17375	497458	5.00%	0.100%
177	11.688	11.667	11.711	HH	17165	419182	4.22%	0.084%
178	11.749	11.711	11.775	HH	15671	586747	5.90%	0.118%
179	11.793	11.775	11.808	HH	15625	301337	3.03%	0.061%
180	11.822	11.808	11.834	HH	15501	241347	2.43%	0.048%
181	11.884	11.834	11.911	HH	31109	885843	8.91%	0.178%
182	11.933	11.911	11.945	HH	15984	317536	3.19%	0.064%
183	11.979	11.945	12.011	HH	19116	667371	6.71%	0.134%
184	12.018	12.011	12.030	HH	15532	173833	1.75%	0.035%
185	12.058	12.030	12.069	HH	15917	362975	3.65%	0.073%
186	12.084	12.069	12.118	HH	16901	469028	4.72%	0.094%
187	12.136	12.118	12.158	HH	16249	379734	3.82%	0.076%
188	12.181	12.158	12.228	HH	16483	675167	6.79%	0.136%
189	12.244	12.228	12.257	HH	16054	280203	2.82%	0.056%
190	12.288	12.257	12.354	HH	17416	946543	9.52%	0.190%
191	12.373	12.354	12.388	HH	16404	337840	3.40%	0.068%
192	12.441	12.388	12.467	HH	17627	784937	7.90%	0.158%
193	12.482	12.467	12.516	HH	17115	497847	5.01%	0.100%
194	12.557	12.516	12.591	HH	22314	822876	8.28%	0.165%

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195	12.610	12.591	12.639	HH	19228	496366	4.99%	0.100%
196	12.666	12.639	12.685	HH	17985	472014	4.75%	0.095%
197	12.695	12.685	12.754	HH	16572	675172	6.79%	0.136%
198	12.799	12.754	12.824	HH	18967	721054	7.25%	0.145%
199	12.834	12.824	12.858	HH	17349	351799	3.54%	0.071%
200	12.867	12.858	12.878	HH	17111	206184	2.07%	0.041%
201	12.895	12.878	12.910	HH	17243	326099	3.28%	0.066%
202	12.929	12.910	12.950	HH	18450	414584	4.17%	0.083%
203	12.974	12.950	12.987	HH	17332	379251	3.82%	0.076%
204	13.006	12.987	13.015	HH	17518	292608	2.94%	0.059%
205	13.028	13.015	13.043	HH	17605	301625	3.03%	0.061%
206	13.060	13.043	13.085	HH	17728	430102	4.33%	0.086%
207	13.101	13.085	13.132	HH	17724	491228	4.94%	0.099%
208	13.204	13.132	13.238	HH	21767	1162396	11.69%	0.234%
209	13.266	13.238	13.295	HH	19410	613690	6.17%	0.123%
210	13.329	13.295	13.368	HH	19912	805690	8.11%	0.162%
211	13.465	13.368	13.511	HH	19764	1560505	15.70%	0.314%
212	13.532	13.511	13.543	HH	18672	352699	3.55%	0.071%
213	13.576	13.543	13.613	HH	21190	814892	8.20%	0.164%
214	13.638	13.613	13.674	HH	20481	707258	7.11%	0.142%
215	13.698	13.674	13.715	HH	25457	527715	5.31%	0.106%
216	13.731	13.715	13.745	HH	22818	376560	3.79%	0.076%
217	13.757	13.745	13.772	HH	21870	350683	3.53%	0.070%
218	13.787	13.772	13.798	HH	21581	331025	3.33%	0.067%
219	13.819	13.798	13.855	HH	24087	731817	7.36%	0.147%
220	13.873	13.855	13.905	HH	23006	628288	6.32%	0.126%
221	13.916	13.905	13.920	HH	19535	172232	1.73%	0.035%
222	13.937	13.920	13.961	HH	19684	487313	4.90%	0.098%
223	13.974	13.961	13.994	HH	19609	384532	3.87%	0.077%
224	14.021	13.994	14.032	HH	21886	461217	4.64%	0.093%
225	14.046	14.032	14.075	HH	22326	542431	5.46%	0.109%
226	14.102	14.075	14.154	HH	20869	949336	9.55%	0.191%
227	14.229	14.154	14.252	HH	28970	1286040	12.94%	0.258%
228	14.290	14.252	14.308	HH	22157	714868	7.19%	0.144%
229	14.331	14.308	14.345	HH	23340	491693	4.95%	0.099%
230	14.361	14.345	14.388	HH	25316	586105	5.90%	0.118%
231	14.410	14.388	14.429	HH	26833	579381	5.83%	0.116%
232	14.441	14.429	14.452	HH	21831	298655	3.00%	0.060%
233	14.469	14.452	14.490	HH	21935	481023	4.84%	0.097%
234	14.508	14.490	14.542	HH	22002	678983	6.83%	0.136%
235	14.569	14.542	14.592	HH	22775	647984	6.52%	0.130%
236	14.651	14.592	14.688	HH	22476	1279136	12.87%	0.257%
237	14.707	14.688	14.725	HH	22758	491207	4.94%	0.099%
238	14.749	14.725	14.761	HH	25059	509856	5.13%	0.102%
239	14.777	14.761	14.801	HH	27091	597049	6.01%	0.120%
240	14.820	14.801	14.875	HH	24233	1034715	10.41%	0.208%
241	14.916	14.875	14.942	HH	26548	965073	9.71%	0.194%
242	14.975	14.942	15.027	HH	32277	1418720	14.27%	0.285%
243	15.045	15.027	15.068	HH	30501	673748	6.78%	0.135%
244	15.095	15.068	15.160	HH	28992	1381799	13.90%	0.278%
245	15.204	15.160	15.248	HH	28756	1328782	13.37%	0.267%
246	15.266	15.248	15.282	HH	24347	489976	4.93%	0.098%

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247	15.316	15.282	15.345	HH	271918	3702196	37.24%	0.744%
248	15.360	15.345	15.398	HH	29336	824722	8.30%	0.166%
249	15.424	15.398	15.451	HH	24512	780818	7.85%	0.157%
250	15.479	15.451	15.501	HH	28539	799412	8.04%	0.161%
251	15.521	15.501	15.546	HH	30476	747135	7.52%	0.150%
252	15.570	15.546	15.605	HH	31212	944466	9.50%	0.190%
253	15.633	15.605	15.647	HH	25664	640871	6.45%	0.129%
254	15.734	15.647	15.750	HH	34603	1752021	17.63%	0.552%
255	15.762	15.750	15.798	HH	31429	829987	8.35%	0.167%
256	15.815	15.798	15.847	HH	27149	790216	7.95%	0.159%
257	15.883	15.847	15.908	HH	29092	1009870	10.16%	0.203%
258	15.995	15.908	16.025	HH	47818	2747891	27.64%	0.552%
259	16.041	16.025	16.141	HH	45918	2783346	28.00%	0.559%
260	16.164	16.141	16.281	HH	41349	2762768	27.79%	0.555%
261	16.291	16.281	16.299	HH	29823	312598	3.14%	0.063%
262	16.304	16.299	16.335	HH	29846	634863	6.39%	0.128%
263	16.365	16.335	16.395	HH	29854	1060313	10.67%	0.213%
264	16.424	16.395	16.474	HH	29461	1393249	14.02%	0.280%
265	16.496	16.474	16.528	HH	30455	965461	9.71%	0.194%
266	16.547	16.528	16.571	HH	33195	808888	8.14%	0.163%
267	16.614	16.571	16.656	HH	32717	1578903	15.88%	0.317%
268	16.696	16.656	16.735	HH	31020	1443576	14.52%	0.290%
269	16.760	16.735	16.802	HH	31286	1227076	12.34%	0.247%
270	16.852	16.802	16.871	HH	32325	1285287	12.93%	0.258%
271	16.903	16.871	16.941	HH	31179	1298943	13.07%	0.261%
272	17.032	16.941	17.053	HH	38244	2240877	22.54%	0.450%
273	17.104	17.053	17.140	HH	38425	1917486	19.29%	0.385%
274	17.155	17.140	17.214	HH	37401	1585072	15.95%	0.318%
275	17.234	17.214	17.262	HH	34996	975256	9.81%	0.196%
276	17.272	17.262	17.321	HH	34192	1218055	12.25%	0.245%
277	17.379	17.321	17.411	HH	35241	1864851	18.76%	0.375%
278	17.429	17.411	17.453	HH	36090	891760	8.97%	0.179%
279	17.499	17.453	17.531	HH	41627	1725225	17.36%	0.347%
280	17.584	17.531	17.613	HH	46352	1930991	19.43%	0.388%
281	17.628	17.613	17.638	HH	36183	530877	5.34%	0.107%
282	17.652	17.638	17.663	HH	36128	544384	5.48%	0.109%
283	17.751	17.663	17.765	HH	36851	2222038	22.35%	0.446%
284	17.794	17.765	17.811	HH	37366	1040062	10.46%	0.209%
285	17.862	17.811	17.876	HH	38015	1470522	14.79%	0.295%
286	17.898	17.876	17.914	HH	38740	872417	8.78%	0.175%
287	17.954	17.914	17.977	HH	54239	1663404	16.73%	0.334%
288	18.042	17.977	18.062	HH	44655	2192761	22.06%	0.441%
289	18.075	18.062	18.145	HH	43296	2094482	21.07%	0.421%
290	18.152	18.145	18.168	HH	41703	569029	5.72%	0.114%
291	18.187	18.168	18.231	HH	42335	1593000	16.03%	0.320%
292	18.245	18.231	18.265	HH	42127	836520	8.42%	0.168%
293	18.285	18.265	18.307	HH	42376	1062233	10.69%	0.213%
294	18.353	18.307	18.364	HH	44484	1481201	14.90%	0.298%
295	18.393	18.364	18.419	HH	52485	1533395	15.43%	0.308%
296	18.489	18.419	18.516	HH	56504	2731434	27.48%	0.549%
297	18.529	18.516	18.545	HH	45306	769398	7.74%	0.155%
298	18.552	18.545	18.565	HH	45693	556948	5.60%	0.112%
299	18.603	18.565	18.619	HH	48214	1518519	15.28%	0.305%

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300	18.627	18.619	18.638	HH	46653	515043	5.18%	0.103%
301	18.659	18.638	18.666	HH	47570	801754	8.07%	0.161%
302	18.685	18.666	18.738	HH	50465	2067149	20.80%	0.415%
303	18.780	18.738	18.795	HH	55998	1728547	17.39%	0.347%
304	18.821	18.795	18.856	HH	74963	2268673	22.82%	0.456%
305	18.874	18.856	18.901	HH	58245	1563051	15.72%	0.314%
306	18.916	18.901	18.933	HH	58178	1097730	11.04%	0.221%
307	18.953	18.933	19.014	HH	58827	2758130	27.75%	0.554%
308	19.030	19.014	19.081	HH	55620	2194681	22.08%	0.441%
309	19.103	19.081	19.110	HH	54155	932237	9.38%	0.187%
310	19.127	19.110	19.140	HH	55601	984684	9.91%	0.198%
311	19.164	19.140	19.190	HH	63549	1740454	17.51%	0.350%
312	19.227	19.190	19.276	HH	78501	3139667	31.58%	0.631%
313	19.336	19.276	19.359	HH	70346	2984442	30.02%	0.600%
314	19.381	19.359	19.394	HH	61544	1261719	12.69%	0.253%
315	19.406	19.394	19.424	HH	60006	1068579	10.75%	0.215%
316	19.469	19.424	19.483	HH	62039	2142508	21.55%	0.430%
317	19.509	19.483	19.548	HH	65706	2428611	24.43%	0.488%
318	19.631	19.548	19.646	HH	73909	3710460	37.33%	0.745%
319	19.653	19.646	19.666	HH	68002	788889	7.94%	0.158%
320	19.714	19.666	19.725	HH	74434	2503992	25.19%	0.503%
321	19.744	19.725	19.761	HH	74839	1583891	15.93%	0.318%
322	19.775	19.761	19.799	HH	74128	1682998	16.93%	0.338%
323	19.818	19.799	19.827	HH	73277	1203253	12.10%	0.242%
324	19.843	19.827	19.895	HH	74653	2880502	28.98%	0.579%
325	19.909	19.895	19.948	HH	69546	2164230	21.77%	0.435%
326	19.994	19.948	20.004	HH	73116	2310389	23.24%	0.464%
327	20.017	20.004	20.061	HH	74547	2391178	24.05%	0.480%
328	20.068	20.061	20.083	HH	67398	890004	8.95%	0.179%
329	20.148	20.083	20.172	HH	86067	3937717	39.61%	0.791%
330	20.197	20.172	20.234	HH	71391	2611271	26.27%	0.525%
331	20.285	20.234	20.317	HH	76027	3683746	37.06%	0.740%
332	20.394	20.317	20.416	HH	79968	4449370	44.76%	0.894%
333	20.467	20.416	20.530	HH	86775	5327151	53.59%	1.070%
334	20.582	20.530	20.601	HH	74339	3150255	31.69%	0.633%
335	20.702	20.601	20.730	HH	80168	5911658	59.47%	1.188%
336	20.786	20.730	20.831	HH	80217	4719313	47.48%	0.948%
337	20.841	20.831	20.867	HH	76010	1621123	16.31%	0.326%
338	20.918	20.867	20.956	HH	76217	3985973	40.10%	0.801%
339	20.972	20.956	20.980	HH	73573	1026466	10.33%	0.206%
340	21.025	20.980	21.065	HH	80156	3835109	38.58%	0.771%
341	21.076	21.065	21.090	HH	73853	1131201	11.38%	0.227%
342	21.109	21.090	21.140	HH	74015	2193202	22.06%	0.441%
343	21.171	21.140	21.186	HH	75530	2082015	20.94%	0.418%
344	21.216	21.186	21.253	HH	77631	3041598	30.60%	0.611%
345	21.273	21.253	21.307	HH	74892	2401542	24.16%	0.483%
346	21.324	21.307	21.340	HH	73262	1421634	14.30%	0.286%
347	21.356	21.340	21.365	HH	73302	1106915	11.14%	0.222%
348	21.404	21.365	21.429	HH	74688	2839770	28.57%	0.571%
349	21.460	21.429	21.498	HH	75125	3071078	30.89%	0.617%
350	21.517	21.498	21.555	HH	74839	2541844	25.57%	0.511%
351	21.572	21.555	21.667	HH	74062	4932647	49.62%	0.991%

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352	21.701	21.667	21.725	HH	74995	2540072	25.55%	0.510%
353	21.749	21.725	21.765	HH	73080	1757422	17.68%	0.353%
354	21.774	21.765	21.783	HH	73037	794141	7.99%	0.160%
355	21.797	21.783	21.818	HH	73400	1527481	15.37%	0.307%
356	21.837	21.818	21.861	HH	73272	1866270	18.77%	0.375%
357	21.922	21.861	21.942	HH	75266	3616844	36.38%	0.727%
358	21.956	21.942	22.007	HH	75875	2882865	29.00%	0.579%
359	22.038	22.007	22.072	HH	75151	2896741	29.14%	0.582%
360	22.097	22.072	22.115	HH	74238	1904599	19.16%	0.383%
361	22.120	22.115	22.150	HH	73805	1549456	15.59%	0.311%
362	22.182	22.150	22.209	HH	74803	2622630	26.38%	0.527%
363	22.252	22.209	22.268	HH	75794	2629462	26.45%	0.528%
364	22.290	22.268	22.318	HH	76573	2252353	22.66%	0.453%
365	22.325	22.318	22.334	HH	74277	733864	7.38%	0.147%
366	22.383	22.334	22.390	HH	81083	2583301	25.99%	0.519%
367	22.413	22.390	22.438	HH	84368	2355624	23.70%	0.473%
368	22.457	22.438	22.483	HH	80003	2104036	21.17%	0.423%
369	22.496	22.483	22.591	HH	76603	4858445	48.88%	0.976%
370	22.623	22.591	22.648	HH	74488	2535708	25.51%	0.509%
371	22.684	22.648	22.737	HH	77023	3916284	39.40%	0.787%
372	22.799	22.737	22.847	HH	80486	4886662	49.16%	0.982%
373	22.906	22.847	22.946	HH	82435	4556733	45.84%	0.916%
374	22.975	22.946	23.003	HH	76076	2538751	25.54%	0.510%
375	23.040	23.003	23.060	HH	77271	2592110	26.08%	0.521%
376	23.083	23.060	23.191	HH	77930	5784133	58.19%	1.162%
377	23.199	23.191	23.210	HH	69976	785197	7.90%	0.158%
378	23.235	23.210	23.298	HH	70312	3693238	37.15%	0.742%
379	23.309	23.298	23.317	HH	69576	810208	8.15%	0.163%
380	23.372	23.317	23.408	HH	72437	3871121	38.94%	0.778%
381	23.420	23.408	23.446	HH	71820	1612403	16.22%	0.324%
382	23.454	23.446	23.505	HH	71096	2502770	25.18%	0.503%
383	23.514	23.505	23.554	HH	70191	2069590	20.82%	0.416%
384	23.651	23.554	23.686	HH	71709	5623209	56.57%	1.130%
385	23.704	23.686	23.725	HH	71789	1682131	16.92%	0.338%
386	23.745	23.725	23.848	HH	71411	5115930	51.47%	1.028%
387	23.916	23.848	23.969	HH	69427	4995652	50.26%	1.004%
388	24.029	23.969	24.121	HH	72563	6388441	64.27%	1.284%
389	24.145	24.121	24.171	HH	68890	2064366	20.77%	0.415%
390	24.187	24.171	24.229	HH	69155	2366476	23.81%	0.475%
391	24.239	24.229	24.265	HH	68448	1472104	14.81%	0.296%
392	24.288	24.265	24.313	HH	68833	2000671	20.13%	0.402%
393	24.362	24.313	24.371	HH	68881	2385419	24.00%	0.479%
394	24.460	24.371	24.570	HH	70392	8214664	82.64%	1.650%
395	24.581	24.570	24.608	HH	67397	1527910	15.37%	0.307%
396	24.618	24.608	24.624	HH	66666	641597	6.45%	0.129%
397	24.667	24.624	24.681	HH	67432	2279113	22.93%	0.458%
398	24.701	24.681	24.739	HH	67850	2369525	23.84%	0.476%
399	24.771	24.739	24.808	HH	67886	2765314	27.82%	0.556%
400	24.822	24.808	24.830	HH	67314	911672	9.17%	0.183%
401	24.920	24.830	24.966	HH	70375	5612177	56.46%	1.128%
402	25.036	24.966	25.100	HH	70552	5572917	56.06%	1.120%
403	25.136	25.100	25.148	HH	69508	2001058	20.13%	0.402%
404	25.159	25.148	25.327	HH	69833	7295011	73.39%	1.466%

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405	25.357	25.327	25.371	HH	66827	1746063	17.57%	0.351%
406	25.393	25.371	25.421	HH	67263	2024435	20.37%	0.407%
407	25.431	25.421	25.508	HH	66788	3416705	34.37%	0.686%
408	25.683	25.508	25.731	HH	68499	8904272	89.58%	1.789%
409	25.768	25.731	25.846	HH	68769	4616625	46.44%	0.928%
410	25.856	25.846	25.870	HH	65987	984227	9.90%	0.198%
411	26.018	25.870	26.118	HH	68276	9940533	100.00%	1.997%
412	26.131	26.118	26.223	HH	66255	4114073	41.39%	0.827%
413	26.276	26.223	26.373	HH	64989	5813224	58.48%	1.168%
414	26.418	26.373	26.433	HH	64376	2281506	22.95%	0.458%
415	26.479	26.433	26.488	HH	65070	2127067	21.40%	0.427%
416	26.505	26.488	26.535	HH	65431	1848529	18.60%	0.371%
417	26.556	26.535	26.571	HH	65145	1386934	13.95%	0.279%
418	26.598	26.571	26.623	HH	65165	2044137	20.56%	0.411%
419	26.632	26.623	26.640	HH	65132	656062	6.60%	0.132%
420	26.729	26.640	26.821	HH	66755	7105193	71.48%	1.428%
421	26.859	26.821	26.873	HH	63611	1954506	19.66%	0.393%
422	26.883	26.873	26.901	HHA	63508	1149727	11.57%	0.231%
					Sum of corrected areas:		497723441	

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