

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE042418\
Data File : FE026740.D
Signal(s) : FID1B.CH
Acq On : 24 Apr 2018 8:29
Sample : J2496-02
Misc :
ALS Vial : 30 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	2.771	2.755	2.785	BH	112	1004	0.00%	0.000%
2	2.807	2.785	2.822	PH	292	2248	0.00%	0.000%
3	2.836	2.822	2.865	HH	139	1382	0.00%	0.000%
4	2.872	2.865	2.879	PH	76	269	0.00%	0.000%
5	2.888	2.879	2.902	PH	142	578	0.00%	0.000%
6	2.926	2.902	2.937	PH	328	2555	0.00%	0.000%
7	2.956	2.937	2.972	PH	373	3926	0.00%	0.000%
8	2.990	2.972	3.052	HH	2295	30404	0.04%	0.001%
9	3.079	3.052	3.097	HH	564	10322	0.01%	0.000%
10	3.120	3.097	3.140	HH	579	9698	0.01%	0.000%
11	3.149	3.140	3.171	HH	494	6549	0.01%	0.000%
12	3.186	3.171	3.199	HH	617	8041	0.01%	0.000%
13	3.207	3.199	3.217	HH	519	5086	0.01%	0.000%
14	3.260	3.217	3.285	HH	641	21033	0.02%	0.001%
15	3.300	3.285	3.348	HH	1567	27308	0.03%	0.001%
16	3.355	3.348	3.374	HH	614	8948	0.01%	0.000%
17	3.392	3.374	3.418	HH	945	17961	0.02%	0.001%
18	3.426	3.418	3.436	HH	706	6746	0.01%	0.000%
19	3.508	3.436	3.534	HH	1528	53421	0.06%	0.002%
20	3.547	3.534	3.565	HH	1214	18087	0.02%	0.001%
21	3.574	3.565	3.595	HH	1086	17231	0.02%	0.001%
22	3.650	3.595	3.668	HH	1429	43610	0.05%	0.001%
23	3.747	3.668	3.777	HH	5175	104125	0.12%	0.003%
24	3.791	3.777	3.862	HH	11854	179490	0.21%	0.006%
25	3.867	3.862	3.892	HH	1431	22900	0.03%	0.001%
26	3.904	3.892	3.918	HH	1160	18082	0.02%	0.001%
27	3.953	3.918	3.967	HH	1299	35901	0.04%	0.001%
28	3.988	3.967	4.012	HH	2248	44993	0.05%	0.001%
29	4.023	4.012	4.038	HH	1652	25088	0.03%	0.001%
30	4.052	4.038	4.125	HH	1516	73300	0.09%	0.002%
31	4.163	4.125	4.176	HH	2464	50324	0.06%	0.002%
32	4.191	4.176	4.218	HH	1799	42932	0.05%	0.001%
33	4.231	4.218	4.241	HH	1672	21507	0.03%	0.001%
34	4.253	4.241	4.290	HH	1666	44171	0.05%	0.001%
35	4.299	4.290	4.347	HH	1428	48562	0.06%	0.001%
36	4.372	4.347	4.412	HH	1765	60253	0.07%	0.002%

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37	4.533	4.412	4.565	HH	22583	350105	0.41%	0.011%
38	4.574	4.565	4.614	HH	2716	64719	0.08%	0.002%
39	4.639	4.614	4.662	HH	2325	60577	0.07%	0.002%
40	4.682	4.662	4.708	HH	2097	56613	0.07%	0.002%
41	4.732	4.708	4.789	HH	3223	124625	0.14%	0.004%
42	4.801	4.789	4.810	HH	2226	28285	0.03%	0.001%
43	4.834	4.810	4.848	HH	2382	49792	0.06%	0.002%
44	4.893	4.848	4.912	HH	2357	82985	0.10%	0.003%
45	4.919	4.912	4.926	HH	2432	20489	0.02%	0.001%
46	4.932	4.926	4.941	HH	2365	20124	0.02%	0.001%
47	4.958	4.941	5.006	HH	2764	96350	0.11%	0.003%
48	5.026	5.006	5.052	HH	2830	70278	0.08%	0.002%
49	5.065	5.052	5.088	HH	2685	56161	0.07%	0.002%
50	5.118	5.088	5.128	HH	2665	60559	0.07%	0.002%
51	5.141	5.128	5.164	HH	2714	57338	0.07%	0.002%
52	5.180	5.164	5.203	HH	2886	63225	0.07%	0.002%
53	5.215	5.203	5.233	HH	2822	47478	0.06%	0.001%
54	5.259	5.233	5.282	HH	2862	79232	0.09%	0.002%
55	5.320	5.282	5.378	HH	3326	168033	0.20%	0.005%
56	5.399	5.378	5.412	HH	2955	57394	0.07%	0.002%
57	5.432	5.412	5.454	HH	2978	73187	0.09%	0.002%
58	5.470	5.454	5.483	HH	3301	54479	0.06%	0.002%
59	5.523	5.483	5.542	HH	3248	108924	0.13%	0.003%
60	5.576	5.542	5.598	HH	5400	132203	0.15%	0.004%
61	5.608	5.598	5.616	HH	3459	36655	0.04%	0.001%
62	5.654	5.616	5.675	HH	3984	123444	0.14%	0.004%
63	5.733	5.675	5.778	HH	3991	222681	0.26%	0.007%
64	5.829	5.778	5.862	HH	5137	188836	0.22%	0.006%
65	5.868	5.862	5.878	HH	3768	36787	0.04%	0.001%
66	5.939	5.878	5.990	HH	5593	279881	0.33%	0.009%
67	6.027	5.990	6.046	HH	4371	135519	0.16%	0.004%
68	6.066	6.046	6.092	HH	5123	118610	0.14%	0.004%
69	6.109	6.092	6.138	HH	6365	132861	0.15%	0.004%
70	6.171	6.138	6.198	HH	4474	152677	0.18%	0.005%
71	6.239	6.198	6.284	HH	6295	257536	0.30%	0.008%
72	6.296	6.284	6.310	HH	4985	75378	0.09%	0.002%
73	6.328	6.310	6.361	HH	5575	155891	0.18%	0.005%
74	6.372	6.361	6.382	HH	5229	64425	0.07%	0.002%
75	6.396	6.382	6.406	HH	5399	72524	0.08%	0.002%
76	6.432	6.406	6.448	HH	5897	141495	0.16%	0.004%
77	6.455	6.448	6.471	HH	5721	75398	0.09%	0.002%
78	6.483	6.471	6.504	HH	5598	104606	0.12%	0.003%
79	6.532	6.504	6.554	HH	6139	169511	0.20%	0.005%
80	6.573	6.554	6.592	HH	9687	161034	0.19%	0.005%
81	6.623	6.592	6.648	HH	6789	218721	0.25%	0.007%
82	6.669	6.648	6.677	HH	7198	116438	0.14%	0.004%
83	6.701	6.677	6.737	HH	12458	314108	0.37%	0.010%
84	6.754	6.737	6.772	HH	10111	169973	0.20%	0.005%
85	6.790	6.772	6.817	HH	9031	225185	0.26%	0.007%
86	6.847	6.817	6.873	HH	11284	292987	0.34%	0.009%
87	6.884	6.873	6.902	HH	8171	137501	0.16%	0.004%
88	6.965	6.902	6.986	HH	12092	481297	0.56%	0.015%
89	7.003	6.986	7.062	HH	13854	464653	0.54%	0.014%

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90	7.096	7.062	7.117	HH	13764	332043	0.39%	0.010%
91	7.150	7.117	7.187	HH	15807	538427	0.63%	0.017%
92	7.216	7.187	7.228	HH	14439	330266	0.38%	0.010%
93	7.237	7.228	7.261	HH	14586	248414	0.29%	0.008%
94	7.303	7.261	7.320	HH	16352	463254	0.54%	0.014%
95	7.339	7.320	7.351	HH	14749	248175	0.29%	0.008%
96	7.374	7.351	7.392	HH	19291	384825	0.45%	0.012%
97	7.413	7.392	7.422	HH	17767	283143	0.33%	0.009%
98	7.436	7.422	7.464	HH	20454	454289	0.53%	0.014%
99	7.479	7.464	7.493	HH	18650	291488	0.34%	0.009%
100	7.509	7.493	7.528	HH	21870	413098	0.48%	0.013%
101	7.543	7.528	7.563	HH	22805	430012	0.50%	0.013%
102	7.588	7.563	7.600	HH	24802	505696	0.59%	0.016%
103	7.610	7.600	7.622	HH	24336	300675	0.35%	0.009%
104	7.633	7.622	7.648	HH	24645	343504	0.40%	0.011%
105	7.667	7.648	7.683	HH	29567	498646	0.58%	0.015%
106	7.707	7.683	7.722	HH	32879	633450	0.74%	0.020%
107	7.752	7.722	7.808	HH	29560	1329356	1.55%	0.041%
108	7.843	7.808	7.862	HH	32865	860701	1.00%	0.026%
109	7.882	7.862	7.899	HH	34889	644547	0.75%	0.020%
110	7.943	7.899	7.973	HH	41127	1412826	1.64%	0.043%
111	7.994	7.973	8.010	HH	40475	814433	0.95%	0.025%
112	8.021	8.010	8.034	HH	38012	534477	0.62%	0.016%
113	8.050	8.034	8.077	HH	44307	968039	1.13%	0.030%
114	8.103	8.077	8.122	HH	41660	1044086	1.21%	0.032%
115	8.159	8.122	8.217	HH	53117	2433139	2.83%	0.075%
116	8.239	8.217	8.249	HH	52151	868194	1.01%	0.027%
117	8.270	8.249	8.306	HH	79205	1974070	2.30%	0.061%
118	8.319	8.306	8.330	HH	47557	643016	0.75%	0.020%
119	8.335	8.330	8.348	HH	46516	495220	0.58%	0.015%
120	8.368	8.348	8.382	HH	58851	1054886	1.23%	0.032%
121	8.407	8.382	8.443	HH	69141	2284439	2.66%	0.070%
122	8.459	8.443	8.492	HH	63637	1725340	2.01%	0.053%
123	8.554	8.492	8.570	HH	85273	3304371	3.84%	0.102%
124	8.591	8.570	8.613	HH	100392	2130925	2.48%	0.066%
125	8.635	8.613	8.646	HH	96039	1658145	1.93%	0.051%
126	8.657	8.646	8.696	HH	93409	2545823	2.96%	0.078%
127	8.712	8.696	8.723	HH	88318	1405441	1.63%	0.043%
128	8.739	8.723	8.762	HH	96174	2065824	2.40%	0.064%
129	8.777	8.762	8.793	HH	114266	1888630	2.20%	0.058%
130	8.810	8.793	8.820	HH	104946	1626237	1.89%	0.050%
131	8.833	8.820	8.848	HH	108097	1693449	1.97%	0.052%
132	8.890	8.848	8.922	HH	170622	5228231	6.08%	0.161%
133	8.946	8.922	8.973	HH	123694	3432593	3.99%	0.106%
134	9.023	8.973	9.048	HH	232043	6670029	7.76%	0.205%
135	9.068	9.048	9.090	HH	136891	3233851	3.76%	0.100%
136	9.122	9.090	9.175	HH	160133	7095490	8.25%	0.218%
137	9.203	9.175	9.228	HH	171081	4698365	5.47%	0.145%
138	9.256	9.228	9.278	HH	218615	5247208	6.10%	0.162%
139	9.323	9.278	9.342	HH	321206	7944377	9.24%	0.245%
140	9.362	9.342	9.375	HH	281889	4637570	5.39%	0.143%
141	9.390	9.375	9.437	HH	257752	7619488	8.86%	0.235%

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142	9.466	9.437	9.483	HH	246732	5621500	6.54%	0.173%
143	9.502	9.483	9.524	HH	264827	5823789	6.77%	0.179%
144	9.539	9.524	9.568	HH	245908	5975734	6.95%	0.184%
145	9.611	9.568	9.627	HH	259399	8388466	9.76%	0.258%
146	9.649	9.627	9.664	HH	287220	5651570	6.57%	0.174%
147	9.678	9.664	9.702	HH	274320	5817716	6.77%	0.179%
148	9.724	9.702	9.740	HH	283052	6063650	7.05%	0.187%
149	9.753	9.740	9.767	HH	285459	4399907	5.12%	0.135%
150	9.778	9.767	9.794	HH	278020	4337607	5.05%	0.134%
151	9.811	9.794	9.823	HH	289413	4671857	5.43%	0.144%
152	9.841	9.823	9.862	HH	316348	6602717	7.68%	0.203%
153	9.897	9.862	9.908	HH	324115	8213261	9.55%	0.253%
154	9.916	9.908	9.932	HH	310829	4275391	4.97%	0.132%
155	9.953	9.932	9.962	HH	324796	5751070	6.69%	0.177%
156	9.979	9.962	9.992	HH	366341	6158171	7.16%	0.190%
157	10.012	9.992	10.035	HH	404401	9458810	11.00%	0.291%
158	10.098	10.035	10.120	HH	577834	21018533	24.45%	0.647%
159	10.152	10.120	10.166	HH	443203	11312623	13.16%	0.348%
160	10.178	10.166	10.191	HH	424587	6217175	7.23%	0.191%
161	10.203	10.191	10.217	HH	412643	6323265	7.36%	0.195%
162	10.248	10.217	10.268	HH	417803	12275478	14.28%	0.378%
163	10.305	10.268	10.334	HH	447966	17143731	19.94%	0.528%
164	10.365	10.334	10.374	HH	463709	10548646	12.27%	0.325%
165	10.445	10.374	10.463	HH	521425	25548064	29.72%	0.787%
166	10.498	10.463	10.507	HH	513427	13221729	15.38%	0.407%
167	10.521	10.507	10.538	HH	541722	9515941	11.07%	0.293%
168	10.551	10.538	10.565	HH	518420	8497350	9.88%	0.262%
169	10.585	10.565	10.613	HH	543858	15017203	17.47%	0.462%
170	10.655	10.613	10.685	HH	616349	23963740	27.88%	0.738%
171	10.725	10.685	10.742	HH	597388	19181569	22.31%	0.591%
172	10.752	10.742	10.766	HH	589712	8372337	9.74%	0.258%
173	10.804	10.766	10.814	HH	641268	17406223	20.25%	0.536%
174	10.848	10.814	10.894	HH	880703	34051546	39.61%	1.048%
175	10.936	10.894	10.951	HH	730479	24287022	28.25%	0.748%
176	10.964	10.951	10.976	HH	757277	10741950	12.50%	0.331%
177	11.018	10.976	11.040	HH	818938	28527646	33.18%	0.878%
178	11.096	11.040	11.112	HH	764913	30738059	35.76%	0.946%
179	11.133	11.112	11.175	HH	795101	28812330	33.52%	0.887%
180	11.219	11.175	11.228	HH	823343	25480242	29.64%	0.784%
181	11.282	11.228	11.315	HH	1617496	53193592	61.88%	1.638%
182	11.327	11.315	11.352	HH	901752	19259451	22.40%	0.593%
183	11.372	11.352	11.395	HH	871857	21351817	24.84%	0.657%
184	11.420	11.395	11.441	HH	866448	23121736	26.90%	0.712%
185	11.470	11.441	11.492	HH	978291	27345224	31.81%	0.842%
186	11.515	11.492	11.562	HH	948028	38253609	44.50%	1.178%
187	11.606	11.562	11.637	HH	1003322	42278811	49.18%	1.302%
188	11.662	11.637	11.672	HH	941074	19741892	22.96%	0.608%
189	11.717	11.672	11.732	HH	1029129	34881041	40.57%	1.074%
190	11.745	11.732	11.762	HH	1021128	17784304	20.69%	0.548%
191	11.784	11.762	11.812	HH	1040734	30356148	35.31%	0.935%
192	11.828	11.812	11.848	HH	1036481	21604036	25.13%	0.665%
193	11.880	11.848	11.888	HH	1066031	24070834	28.00%	0.741%
194	11.917	11.888	11.939	HH	1103444	32791240	38.14%	1.010%

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195	11.955	11.939	11.972	HH	1054922	19569648	22.76%	0.603%
196	12.019	11.972	12.040	HH	1635146	50271342	58.48%	1.548%
197	12.053	12.040	12.087	HH	1111304	29418155	34.22%	0.906%
198	12.119	12.087	12.148	HH	1068030	37889696	44.07%	1.167%
199	12.187	12.148	12.214	HH	1116959	42249967	49.15%	1.301%
200	12.229	12.214	12.257	HH	1125238	28051598	32.63%	0.864%
201	12.268	12.257	12.283	HH	1077960	16223894	18.87%	0.500%
202	12.329	12.283	12.355	HH	1150231	47562098	55.33%	1.464%
203	12.365	12.355	12.393	HH	1108059	24469774	28.46%	0.753%
204	12.428	12.393	12.438	HH	1162813	30688391	35.70%	0.945%
205	12.492	12.438	12.508	HH	1242535	48575099	56.50%	1.496%
206	12.524	12.508	12.548	HH	1232332	27912672	32.47%	0.859%
207	12.581	12.548	12.672	HH	1321586	85968287	100.00%	2.647%
208	12.715	12.672	12.731	HH	1190317	39940079	46.46%	1.230%
209	12.749	12.731	12.779	HH	1161943	32234888	37.50%	0.992%
210	12.794	12.779	12.826	HH	1122500	31605382	36.76%	0.973%
211	12.840	12.826	12.856	HH	1133528	19546272	22.74%	0.602%
212	12.888	12.856	12.918	HH	1154047	41375901	48.13%	1.274%
213	12.945	12.918	12.983	HH	1169921	43538631	50.64%	1.340%
214	12.996	12.983	13.005	HH	1091714	14225020	16.55%	0.438%
215	13.038	13.005	13.055	HH	1175697	33544825	39.02%	1.033%
216	13.068	13.055	13.087	HH	1111926	20850318	24.25%	0.642%
217	13.109	13.087	13.145	HH	1119091	38032855	44.24%	1.171%
218	13.168	13.145	13.203	HH	1154120	37650052	43.80%	1.159%
219	13.218	13.203	13.227	HH	1071018	15502046	18.03%	0.477%
220	13.250	13.227	13.275	HH	1231782	32087882	37.33%	0.988%
221	13.296	13.275	13.342	HH	1052306	41186414	47.91%	1.268%
222	13.353	13.342	13.368	HH	1066769	16560165	19.26%	0.510%
223	13.385	13.368	13.406	HH	1102894	24020962	27.94%	0.740%
224	13.415	13.406	13.452	HH	1010562	27914460	32.47%	0.859%
225	13.474	13.452	13.548	HH	1037458	56958768	66.26%	1.754%
226	13.572	13.548	13.588	HH	986856	23297842	27.10%	0.717%
227	13.592	13.588	13.642	HH	982451	30613614	35.61%	0.943%
228	13.656	13.642	13.665	HH	962662	13128371	15.27%	0.404%
229	13.686	13.665	13.721	HH	985841	32300722	37.57%	0.994%
230	13.740	13.721	13.844	HH	1053173	69052599	80.32%	2.126%
231	13.853	13.844	13.882	HH	894115	19745852	22.97%	0.608%
232	13.902	13.882	13.929	HH	917008	24939163	29.01%	0.768%
233	13.945	13.929	13.955	HH	878555	13305284	15.48%	0.410%
234	13.973	13.955	14.022	HH	899347	34227436	39.81%	1.054%
235	14.037	14.022	14.051	HH	855588	14842256	17.26%	0.457%
236	14.083	14.051	14.107	HH	903895	27909248	32.46%	0.859%
237	14.127	14.107	14.155	HH	854049	23422900	27.25%	0.721%
238	14.178	14.155	14.236	HH	826472	38334198	44.59%	1.180%
239	14.260	14.236	14.274	HH	762992	17109371	19.90%	0.527%
240	14.294	14.274	14.324	HH	774175	22263291	25.90%	0.685%
241	14.346	14.324	14.421	HH	772783	41927445	48.77%	1.291%
242	14.432	14.421	14.443	HH	704121	8950418	10.41%	0.276%
243	14.456	14.443	14.496	HH	690328	20894973	24.31%	0.643%
244	14.514	14.496	14.545	HH	690859	19419769	22.59%	0.598%
245	14.569	14.545	14.620	HH	652226	28770379	33.47%	0.886%
246	14.633	14.620	14.647	HH	625249	9744882	11.34%	0.300%

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247	14.666	14.647	14.706	HH	661456	21938057	25.52%	0.675%
248	14.730	14.706	14.799	HH	606851	32005054	37.23%	0.985%
249	14.815	14.799	14.886	HH	553030	27493430	31.98%	0.846%
250	14.893	14.886	14.938	HH	512763	15589490	18.13%	0.480%
251	14.955	14.938	14.973	HH	487796	9861792	11.47%	0.304%
252	14.983	14.973	15.038	HH	474697	18111022	21.07%	0.558%
253	15.061	15.038	15.097	HH	450476	15602488	18.15%	0.480%
254	15.123	15.097	15.258	HH	453270	39234252	45.64%	1.208%
255	15.265	15.258	15.283	HH	374048	5474893	6.37%	0.169%
256	15.323	15.283	15.353	HH	534946	16533717	19.23%	0.509%
257	15.361	15.353	15.380	HH	325177	5155991	6.00%	0.159%
258	15.394	15.380	15.415	HH	323923	6647155	7.73%	0.205%
259	15.420	15.415	15.469	HH	310154	9689115	11.27%	0.298%
260	15.477	15.469	15.515	HH	289048	7703081	8.96%	0.237%
261	15.524	15.515	15.536	HH	276793	3499484	4.07%	0.108%
262	15.548	15.536	15.639	HH	272722	15957041	18.56%	0.491%
263	15.663	15.639	15.708	HH	244138	9448677	10.99%	0.291%
264	15.728	15.708	16.023	HH	224853	34040714	39.60%	1.048%
265	16.031	16.023	16.045	HH	152270	2008505	2.34%	0.062%
266	16.069	16.045	16.150	HH	155330	8875931	10.32%	0.273%
267	16.162	16.150	16.195	HH	130293	3283189	3.82%	0.101%
268	16.206	16.195	16.296	HH	115357	6535865	7.60%	0.201%
269	16.304	16.296	16.332	HH	98766	2081019	2.42%	0.064%
270	16.352	16.332	16.643	HH	98365	14930909	17.37%	0.460%
271	16.651	16.643	16.762	HH	64764	4321983	5.03%	0.133%
272	16.782	16.762	16.837	HH	58550	2513020	2.92%	0.077%
273	16.880	16.837	16.948	HH	384020	7186692	8.36%	0.221%
274	16.956	16.948	16.972	HH	49431	679504	0.79%	0.021%
275	16.985	16.972	16.996	HH	48171	699437	0.81%	0.022%
276	17.021	16.996	17.050	HH	50150	1532410	1.78%	0.047%
277	17.099	17.050	17.153	HH	52759	2889314	3.36%	0.089%
278	17.164	17.153	17.189	HH	45718	970485	1.13%	0.030%
279	17.202	17.189	17.218	HH	42125	726130	0.84%	0.022%
280	17.230	17.218	17.349	HH	42944	3127482	3.64%	0.096%
281	17.359	17.349	17.365	HH	38259	365668	0.43%	0.011%
282	17.373	17.365	17.386	HH	38412	481992	0.56%	0.015%
283	17.392	17.386	17.402	HH	37975	352491	0.41%	0.011%
284	17.425	17.402	17.448	HH	41257	1076830	1.25%	0.033%
285	17.486	17.448	17.530	HH	45048	1884395	2.19%	0.058%
286	17.573	17.530	17.697	HH	43466	3621352	4.21%	0.111%
287	17.725	17.697	17.758	HH	34616	1259151	1.46%	0.039%
288	17.773	17.758	17.810	HH	34103	1059171	1.23%	0.033%
289	17.834	17.810	17.863	HH	34193	1068152	1.24%	0.033%
290	17.896	17.863	17.915	HH	34336	1054768	1.23%	0.032%
291	17.942	17.915	17.965	HH	54005	1246220	1.45%	0.038%
292	18.011	17.965	18.050	HH	39067	1870340	2.18%	0.058%
293	18.065	18.050	18.098	HH	36531	1036713	1.21%	0.032%
294	18.130	18.098	18.162	HH	35578	1342649	1.56%	0.041%
295	18.173	18.162	18.196	HH	35599	731437	0.85%	0.023%
296	18.231	18.196	18.252	HH	35087	1158310	1.35%	0.036%
297	18.275	18.252	18.301	HH	35284	1039656	1.21%	0.032%
298	18.341	18.301	18.358	HH	36928	1218735	1.42%	0.038%
299	18.380	18.358	18.418	HH	43114	1368146	1.59%	0.042%

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300	18.476	18.418	18.500	HH	48967	1910269	2.22%	0.059%
301	18.509	18.500	18.532	HH	37680	711025	0.83%	0.022%
302	18.590	18.532	18.604	HH	39577	1623246	1.89%	0.050%
303	18.615	18.604	18.627	HH	38813	542708	0.63%	0.017%
304	18.641	18.627	18.654	HH	39135	631415	0.73%	0.019%
305	18.671	18.654	18.693	HH	40565	914977	1.06%	0.028%
306	18.708	18.693	18.732	HH	38439	878013	1.02%	0.027%
307	18.767	18.732	18.782	HH	45710	1253897	1.46%	0.039%
308	18.806	18.782	18.841	HH	82391	1896806	2.21%	0.058%
309	18.864	18.841	18.882	HH	45278	1073757	1.25%	0.033%
310	18.906	18.882	18.922	HH	46164	1093776	1.27%	0.034%
311	18.943	18.922	18.968	HH	45729	1243126	1.45%	0.038%
312	18.984	18.968	19.009	HH	45210	1081086	1.26%	0.033%
313	19.018	19.009	19.055	HH	43759	1185025	1.38%	0.036%
314	19.084	19.055	19.096	HH	43308	1071114	1.25%	0.033%
315	19.121	19.096	19.136	HH	45954	1062438	1.24%	0.033%
316	19.148	19.136	19.178	HH	45448	1110108	1.29%	0.034%
317	19.215	19.178	19.242	HH	56265	1813039	2.11%	0.056%
318	19.255	19.242	19.280	HH	44121	1011945	1.18%	0.031%
319	19.321	19.280	19.347	HH	60368	1919248	2.23%	0.059%
320	19.398	19.347	19.414	HH	45387	1799205	2.09%	0.055%
321	19.448	19.414	19.467	HH	46617	1485383	1.73%	0.046%
322	19.499	19.467	19.532	HH	47270	1790878	2.08%	0.055%
323	19.578	19.532	19.594	HH	50912	1803258	2.10%	0.056%
324	19.617	19.594	19.635	HH	60789	1330878	1.55%	0.041%
325	19.663	19.635	19.685	HH	70706	1756560	2.04%	0.054%
326	19.729	19.685	19.753	HH	55850	2219074	2.58%	0.068%
327	19.764	19.753	19.777	HH	55861	775927	0.90%	0.024%
328	19.829	19.777	19.878	HH	82055	3697656	4.30%	0.114%
329	19.895	19.878	19.924	HH	55441	1485468	1.73%	0.046%
330	19.976	19.924	19.987	HH	57861	2080898	2.42%	0.064%
331	20.003	19.987	20.078	HH	60476	3025881	3.52%	0.093%
332	20.133	20.078	20.160	HH	69687	2987679	3.48%	0.092%
333	20.193	20.160	20.220	HH	56139	2013134	2.34%	0.062%
334	20.245	20.220	20.261	HH	58206	1364986	1.59%	0.042%
335	20.286	20.261	20.312	HH	70935	1912068	2.22%	0.059%
336	20.345	20.312	20.356	HH	59861	1533911	1.78%	0.047%
337	20.378	20.356	20.398	HH	63674	1508978	1.76%	0.046%
338	20.413	20.398	20.430	HH	61313	1170184	1.36%	0.036%
339	20.451	20.430	20.468	HH	60994	1355400	1.58%	0.042%
340	20.479	20.468	20.513	HH	59689	1588980	1.85%	0.049%
341	20.532	20.513	20.605	HH	58825	3183726	3.70%	0.098%
342	20.625	20.605	20.640	HH	57884	1196992	1.39%	0.037%
343	20.685	20.640	20.736	HH	61102	3380885	3.93%	0.104%
344	20.768	20.736	20.815	HH	61264	2777020	3.23%	0.086%
345	20.823	20.815	20.858	HH	57335	1493113	1.74%	0.046%
346	20.868	20.858	20.875	HH	56786	585603	0.68%	0.018%
347	20.908	20.875	20.945	HH	58291	2386245	2.78%	0.073%
348	20.953	20.945	20.962	HH	56762	578367	0.67%	0.018%
349	21.004	20.962	21.055	HH	59771	3202903	3.73%	0.099%
350	21.062	21.055	21.093	HH	56402	1291818	1.50%	0.040%
351	21.131	21.093	21.146	HH	56699	1774538	2.06%	0.055%

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352	21.194	21.146	21.210	HH	61074	2239336	2.60%	0.069%
353	21.231	21.210	21.280	HH	62164	2465737	2.87%	0.076%
354	21.288	21.280	21.318	HH	56394	1280695	1.49%	0.039%
355	21.375	21.318	21.399	HH	56331	2732449	3.18%	0.084%
356	21.420	21.399	21.485	HH	55694	2845289	3.31%	0.088%
357	21.499	21.485	21.509	HH	55475	805576	0.94%	0.025%
358	21.527	21.509	21.555	HH	55814	1539178	1.79%	0.047%
359	21.592	21.555	21.645	HH	56158	3021647	3.51%	0.093%
360	21.674	21.645	21.722	HH	57645	2562644	2.98%	0.079%
361	21.809	21.722	21.818	HH	55532	3174879	3.69%	0.098%
362	21.832	21.818	21.925	HH	55643	3532377	4.11%	0.109%
363	21.947	21.925	21.962	HH	54768	1196149	1.39%	0.037%
364	21.992	21.962	22.012	HH	55082	1661762	1.93%	0.051%
365	22.051	22.012	22.105	HH	55494	3071773	3.57%	0.095%
366	22.123	22.105	22.131	HH	54771	835799	0.97%	0.026%
367	22.217	22.131	22.292	HH	57215	5329601	6.20%	0.164%
368	22.298	22.292	22.308	HH	53967	545330	0.63%	0.017%
369	22.320	22.308	22.331	HH	53965	728413	0.85%	0.022%
370	22.389	22.331	22.403	HH	54659	2326427	2.71%	0.072%
371	22.411	22.403	22.448	HH	54526	1486811	1.73%	0.046%
372	22.474	22.448	22.502	HH	54125	1744974	2.03%	0.054%
373	22.539	22.502	22.688	HH	54604	6020019	7.00%	0.185%
374	22.701	22.688	22.725	HH	52753	1148790	1.34%	0.035%
375	22.747	22.725	22.762	HH	52770	1160968	1.35%	0.036%
376	22.780	22.762	22.810	HH	53084	1552713	1.81%	0.048%
377	22.849	22.810	22.925	HH	55399	3690851	4.29%	0.114%
378	22.961	22.925	22.973	HH	53398	1518781	1.77%	0.047%
379	23.019	22.973	23.038	HH	53807	2103120	2.45%	0.065%
380	23.056	23.038	23.088	HH	53919	1610340	1.87%	0.050%
381	23.113	23.088	23.195	HH	53476	3388857	3.94%	0.104%
382	23.222	23.195	23.308	HH	52695	3562738	4.14%	0.110%
383	23.319	23.308	23.371	HH	51891	1942733	2.26%	0.060%
384	23.383	23.371	23.393	HH	51966	695191	0.81%	0.021%
385	23.397	23.393	23.420	HH	51828	842079	0.98%	0.026%
386	23.454	23.420	23.481	HH	51877	1890048	2.20%	0.058%
387	23.499	23.481	23.515	HH	51942	1049909	1.22%	0.032%
388	23.559	23.515	23.622	HH	53135	3347672	3.89%	0.103%
389	23.724	23.622	23.746	HH	53472	3935665	4.58%	0.121%
390	23.764	23.746	23.902	HH	53480	4877437	5.67%	0.150%
391	23.976	23.902	24.048	HH	51610	4500412	5.23%	0.139%
392	24.166	24.048	24.188	HH	51993	4331241	5.04%	0.133%
393	24.202	24.188	24.236	HH	51981	1477369	1.72%	0.045%
394	24.248	24.236	24.291	HH	51706	1694278	1.97%	0.052%
395	24.301	24.291	24.315	HH	51151	739642	0.86%	0.023%
396	24.398	24.315	24.682	HH	53492	11354718	13.21%	0.350%
397	24.696	24.682	24.718	HH	50250	1103236	1.28%	0.034%
398	24.763	24.718	24.775	HH	50334	1706905	1.99%	0.053%
399	24.799	24.775	24.815	HH	50516	1210315	1.41%	0.037%
400	24.870	24.815	24.892	HH	50840	2327259	2.71%	0.072%
401	24.908	24.892	24.946	HH	50716	1665394	1.94%	0.051%
402	25.043	24.946	25.088	HH	51391	4338705	5.05%	0.134%
403	25.094	25.088	25.107	HH	51456	589324	0.69%	0.018%
404	25.126	25.107	25.151	HH	51329	1353500	1.57%	0.042%

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405	25.164	25.151	25.232	HH	51341	2454700	2.86%	0.076%
406	25.238	25.232	25.260	HH	50706	859281	1.00%	0.026%
407	25.295	25.260	25.316	HH	50580	1697695	1.97%	0.052%
408	25.367	25.316	25.549	HH	51344	7030278	8.18%	0.216%
409	25.559	25.549	25.568	HH	49277	558941	0.65%	0.017%
410	25.642	25.568	25.655	HH	50043	2595243	3.02%	0.080%
411	25.676	25.655	25.702	HH	50094	1399637	1.63%	0.043%
412	25.724	25.702	25.773	HH	50103	2148019	2.50%	0.066%
413	25.785	25.773	25.826	HH	49756	1563291	1.82%	0.048%
414	25.848	25.826	25.860	HH	49708	1013719	1.18%	0.031%
415	25.955	25.860	25.968	HH	50938	3270077	3.80%	0.101%
416	25.972	25.968	25.978	HH	50810	301544	0.35%	0.009%
417	26.007	25.978	26.045	HH	50999	2033426	2.37%	0.063%
418	26.050	26.045	26.065	HH	50642	606447	0.71%	0.019%
419	26.088	26.065	26.098	HH	50477	1008591	1.17%	0.031%
420	26.125	26.098	26.165	HH	50639	2023475	2.35%	0.062%
421	26.178	26.165	26.235	HH	50224	2092167	2.43%	0.064%
422	26.245	26.235	26.288	HH	49792	1587841	1.85%	0.049%
423	26.318	26.288	26.337	HH	49692	1457508	1.70%	0.045%
424	26.367	26.337	26.395	HH	49771	1719836	2.00%	0.053%
425	26.401	26.395	26.443	HH	49706	1443078	1.68%	0.044%
426	26.501	26.443	26.572	HH	50213	3830869	4.46%	0.118%
427	26.582	26.572	26.592	HH	49395	592066	0.69%	0.018%
428	26.614	26.592	26.625	HH	49449	977226	1.14%	0.030%
429	26.649	26.625	26.702	HHA	49532	2331679	2.71%	0.072%
					Sum of corrected areas: 3247964738			

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