gameoflife
worker
21710ms (21.62%)
of 43220ms (43.03%)

gameoflife
distributor
6450ms (6.42%)
of 27900ms (27.78%)

runtime
pidleget
40ms (0.04%)

runtime
puintptr
ptr
10ms (0.01%)

10770ms    10740ms    10570ms    10880ms

runtime
chanrecv1
680ms (0.68%)
of 21340ms (21.25%)

runtime
chansend1
870ms (0.87%)
of 21620ms (21.53%)

20660ms

20750ms

runtime
chanrecv
2800ms (2.79%)
of 20660ms (20.57%)

runtime
chansend
2830ms (2.82%)
of 20750ms (20.66%)

10680ms   250ms   250ms   1170ms   10230ms   560ms   1110ms   800ms   570ms   890ms   1000ms   930ms

runtime
recv
1070ms (1.07%)
of 10680ms (10.63%)

runtime
(*waitq)
enqueue
500ms (0.5%)

runtime
send
770ms (0.77%)
of 10230ms (10.19%)

runtime
releaseSudog
1830ms (1.82%)
of 2280ms (2.27%)

runtime
(*waitq)
dequeue
1130ms (1.13%)

runtime
goparkunlock
310ms (0.31%)
of 1690ms (1.68%)

runtime
acquireSudog
1530ms (1.52%)
of 1930ms (1.92%)

6640ms   1670ms   6270ms   1300ms   1820ms   1370ms

runtime
goready
820ms (0.82%)
of 12910ms (12.85%)

runtime
chanrecv
func1
300ms (0.3%)
of 1670ms (1.66%)

runtime
chansend
func1
210ms (0.21%)
of 1820ms (1.81%)

runtime
recvDirect
590ms (0.59%)
of 1300ms (1.29%)

runtime
sendDirect
580ms (0.58%)
of 1370ms (1.36%)

1380ms

runtime
gopark
990ms (0.99%)
of 1380ms (1.37%)

12090ms   1370ms   1610ms   300ms   410ms   430ms   360ms

runtime
systemstack
0 of 12090ms (12.04%)

runtime
unlock
3010ms (3.00%)

runtime
typeBitsBulkBarrier
730ms (0.73%)

runtime
memmove
770ms (0.77%)

12090ms

runtime
goready
func1
650ms (0.65%)
of 12090ms (12.04%)

11440ms

runtime
ready
1440ms (1.43%)
of 11440ms (11.39%)

1480ms   4390ms   3420ms   100ms   420ms   190ms

220ms   220ms   150ms   230ms   180ms   220ms

runtime
wakep
30ms (0.03%)
of 1480ms (1.47%)

runtime
casgstatus
4390ms (4.37%)

runtime
runqput
780ms (0.78%)
of 3420ms (3.41%)

runtime
readgstatus
110ms (0.11%)

runtime
releasem
970ms (0.97%)

runtime
acquirem
860ms (0.86%)

1450ms   2640ms

runtime
startm
0 of 1450ms (1.44%)

runtime
(*guintptr)
cas
2640ms (2.63%)

1070ms   310ms

3400ms

3940ms

runtime
notewakeup
20ms (0.02%)
of 1070ms (1.07%)

runtime
lock
7370ms (7.34%)
of 7650ms (7.62%)

1050ms

280ms

runtime
futexwakeup
10ms (0.01%)
of 1050ms (1.05%)

runtime
procyield
280ms (0.28%)

1040ms

runtime
futex
1040ms (1.04%)