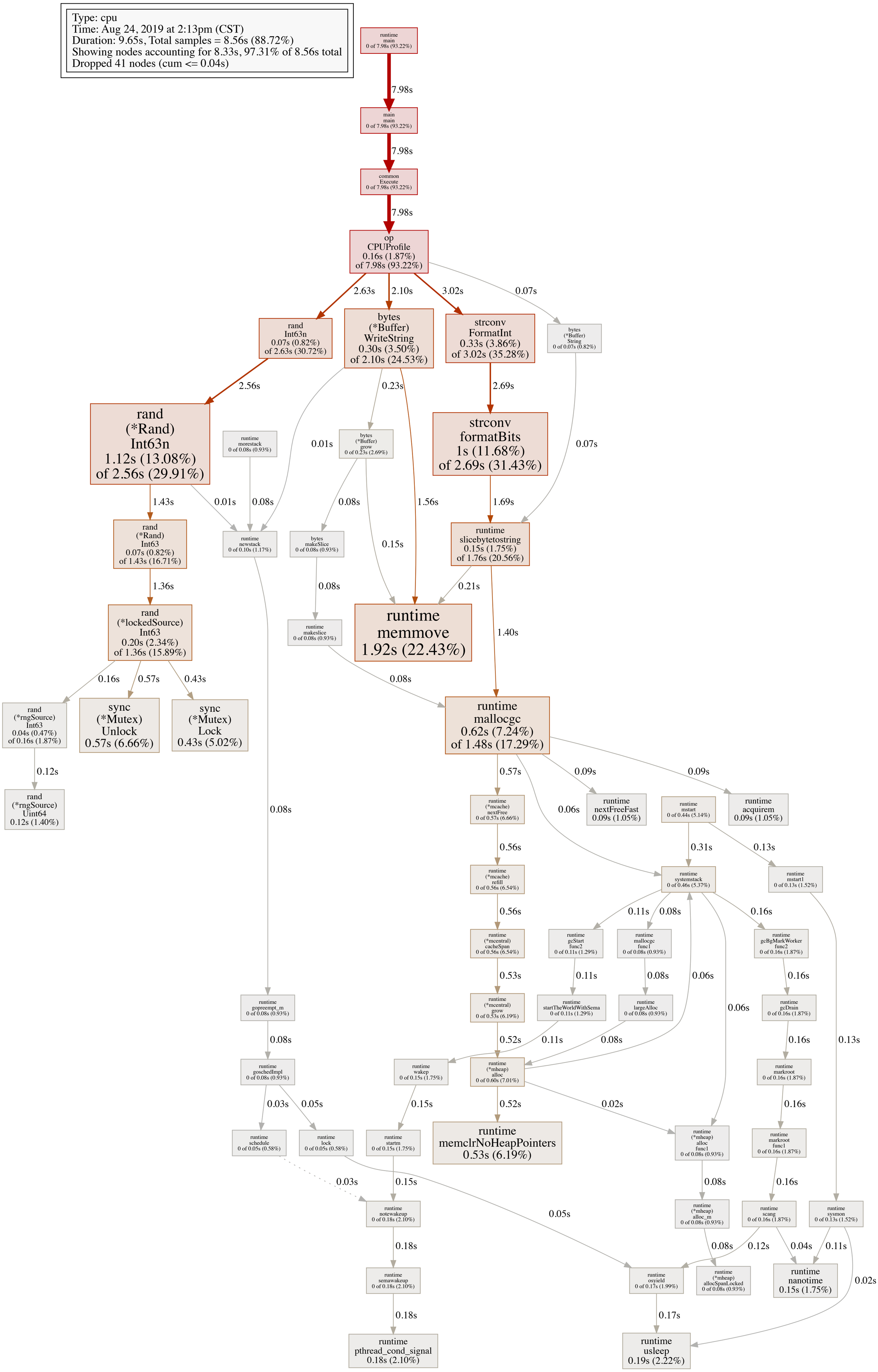
Type: cpu
Time: Aug 24, 2019 at 2:13pm (CST)
Duration: 9.65s, Total samples = 8.56s (88.72%)
Showing nodes accounting for 8.33s, 97.31% of 8.56s total
Dropped 41 nodes (cum <= 0.04s)
runtime main 0 of 7.98s (93.22%)
7.98s
main main 0 of 7.98s (93.22%)
7.98s
common Execute 0 of 7.98s (93.22%)
7.98s
op CPUProfile 0.16s (1.87%) of 7.98s (93.22%)
2.63s
2.10s
3.02s
0.07s
rand Int63n 0.07s (0.82%) of 2.63s (30.72%)
bytes (*Buffer) WriteString 0.30s (3.50%) of 2.10s (24.53%)
strconv FormatInt 0.33s (3.86%) of 3.02s (35.28%)
bytes (*Buffer) String 0 of 0.07s (0.82%)
2.56s
0.23s
2.69s
rand (*Rand) Int63n 1.12s (13.08%) of 2.56s (29.91%)
runtime morestack 0 of 0.08s (0.93%)
0.01s
bytes (*Buffer) grow 0 of 0.23s (2.69%)
strconv formatBits 1s (11.68%) of 2.69s (31.43%)
0.07s
1.43s
0.01s
0.08s
0.08s
1.56s
1.69s
rand (*Rand) Int63 0.07s (0.82%) of 1.43s (16.71%)
runtime newstack 0 of 0.10s (1.17%)
bytes makeSlice 0 of 0.08s (0.93%)
0.15s
runtime slicebytetostring 0.15s (1.75%) of 1.76s (20.56%)
1.36s
0.08s
0.21s
rand (*lockedSource) Int63 0.20s (2.34%) of 1.36s (15.89%)
runtime makeslice 0 of 0.08s (0.93%)
runtime memmove 1.92s (22.43%)
1.40s
0.16s
0.57s
0.43s
0.08s
rand (*rngSource) Int63 0.04s (0.47%) of 0.16s (1.87%)
sync (*Mutex) Unlock 0.57s (6.66%)
sync (*Mutex) Lock 0.43s (5.02%)
runtime mallocgc 0.62s (7.24%) of 1.48s (17.29%)
0.12s
rand (*rngSource) Uint64 0.12s (1.40%)
0.08s
0.57s
0.09s
0.09s
0.06s
runtime (*mcache) nextFree 0 of 0.57s (6.66%)
runtime nextFreeFast 0.09s (1.05%)
runtime mstart 0 of 0.44s (5.14%)
runtime acquirem 0.09s (1.05%)
0.56s
0.31s
0.13s
runtime (*mcache) refill 0 of 0.56s (6.54%)
runtime systemstack 0 of 0.46s (5.37%)
runtime mstart1 0 of 0.13s (1.52%)
0.56s
0.11s
0.08s
0.16s
runtime (*mcentral) cacheSpan 0 of 0.56s (6.54%)
runtime gcStart func2 0 of 0.11s (1.29%)
runtime mallocgc func1 0 of 0.08s (0.93%)
runtime gcBgMarkWorker func2 0 of 0.16s (1.87%)
0.53s
0.11s
0.08s
0.06s
0.16s
runtime gopreempt_m 0 of 0.08s (0.93%)
runtime (*mcentral) grow 0 of 0.53s (6.19%)
runtime startTheWorldWithSema 0 of 0.11s (1.29%)
runtime largeAlloc 0 of 0.08s (0.93%)
0.06s
runtime gcDrain 0 of 0.16s (1.87%)
0.08s
0.52s
0.11s
0.08s
0.16s
0.13s
runtime goschedImpl 0 of 0.08s (0.93%)
runtime wakep 0 of 0.15s (1.75%)
runtime (*mheap) alloc 0 of 0.60s (7.01%)
runtime markroot 0 of 0.16s (1.87%)
0.03s
0.05s
0.15s
0.52s
0.02s
0.16s
runtime schedule 0 of 0.05s (0.58%)
runtime lock 0 of 0.05s (0.58%)
runtime startm 0 of 0.15s (1.75%)
runtime memclrNoHeapPointers 0.53s (6.19%)
runtime (*mheap) alloc func1 0 of 0.08s (0.93%)
runtime markroot func1 0 of 0.16s (1.87%)
0.03s
0.15s
0.08s
0.16s
0.05s
runtime notewakeup 0 of 0.18s (2.10%)
runtime (*mheap) alloc_m 0 of 0.08s (0.93%)
runtime scang 0 of 0.16s (1.87%)
runtime sysmon 0 of 0.13s (1.52%)
0.18s
0.08s
0.12s
0.04s
0.11s
0.02s
runtime semawakeup 0 of 0.18s (2.10%)
runtime osyield 0 of 0.17s (1.99%)
runtime (*mheap) allocSpanLocked 0 of 0.08s (0.93%)
runtime nanotime 0.15s (1.75%)
0.18s
0.17s
runtime pthread_cond_signal 0.18s (2.10%)
runtime usleep 0.19s (2.22%)