```
entry
LINENUMBER 4634 L0
ALOAD 0
INVOKEVIRTUAL com/sleepycat/je/tree/IN.getFixedMemoryOverhead ()J
LSTORE 1
LINENUMBER 4636 L1
LLOAD 1
ALOAD 0
GETFIELD com/sleepycat/je/tree/IN.entryStates: [B
ARRAYLENGTH
INVOKESTATIC com/sleepycat/je/dbi/MemoryBudget.byteArraySize (I)I
I2L
LADD
LSTORE 1
LINENUMBER 4638 L2
LLOAD 1
ALOAD 0
INVOKESPECIAL com/sleepycat/je/tree/IN.computeLsnOverhead ()I
I2L
LADD
LSTORE 1
L3
LINENUMBER 4640 L3
ICONST_0
ISTORE 3
           FRAME APPEND [J I]
           ILOAD 3
           ALOAD 0
           GETFIELD com/sleepycat/je/tree/IN.nEntries: I
           IF_ICMPGE L5
 L6
 LINENUMBER 4641 L6
 LLOAD 1
                                                                    L5
 ALOAD 0
                                                                    LINENUMBER 4644 L5
 ILOAD 3
 INVOKESPECIAL com/sleepycat/je/tree/IN.getEntryInMemorySize (I)J
                                                                    FRAME SAME
                                                                    ALOAD 0
 LADD
 LSTORE 1
                                                                    GETFIELD com/sleepycat/je/tree/IN.keyPrefix: [B
                                                                    IFNULL L8
 L7
 LINENUMBER 4640 L7
 IINC 3 1
 GOTO L4
                                        L9
                                        LINENUMBER 4645 L9
                                        LLOAD 1
                                        ALOAD 0
                                        GETFIELD\ com/sleepycat/je/tree/IN.keyPrefix: [B
                                        ARRAYLENGTH
                                        INVOKESTATIC com/sleepycat/je/dbi/MemoryBudget.byteArraySize (I)I
                                        I2L
                                        LADD
LSTORE 1
                                            LINENUMBER 4648 L8
                                            FRAME SAME
                                            ALOAD 0
                                            GETFIELD com/sleepycat/je/tree/IN.provisionalObsolete: Lcom/sleepycat/je/cleaner/PackedObsoleteInfo;
                                            IFNULL L10
                                                                      L11
                                                                      LINENUMBER 4649 L11
                                                                      LLOAD 1
                                                                      ALOAD 0
                                                                      GETFIELD com/sleepycat/je/tree/IN.provisionalObsolete: Lcom/sleepycat/je/cleaner/PackedObsoleteInfo;
                                                                      INVOKEVIRTUAL com/sleepycat/je/cleaner/PackedObsoleteInfo.getMemorySize ()I
                                                                      I2L
                                                                      LADD
                                                                      LSTORE 1
                                                   L10
                                                   LINENUMBER 4652 L10
                                                   FRAME SAME
                                                   LLOAD 1
                                                   ALOAD 0
                                                   GETFIELD com/sleepycat/je/tree/IN.entryTargets: Lcom/sleepycat/je/tree/INTargetRep;
                                                   INVOKEVIRTUAL com/sleepycat/je/tree/INTargetRep.calculateMemorySize ()J
                                                   LADD
                                                   LSTORE 1
                                                   L12
                                                   LINENUMBER 4653 L12
                                                   LLOAD 1
                                                   ALOAD 0
                                                   GETFIELD com/sleepycat/je/tree/IN.entryKeys: Lcom/sleepycat/je/tree/INKeyRep; INVOKEVIRTUAL com/sleepycat/je/tree/INKeyRep.calculateMemorySize ()J
                                                   LADD
                                                   LSTORE 1
                                                   L13
                                                   LINENUMBER 4655 L13
                                                   ALOAD 0
                                                   GETFIELD com/sleepycat/je/tree/IN.offHeapBINIds: Lcom/sleepycat/je/tree/INLongRep;
                                                   IFNULL L14
                                                                         L15
                                                                         LINENUMBER 4656 L15
                                                                         LLOAD 1
                                                                         ALOAD 0
                                                                         GETFIELD\ com/sleepycat/je/tree/IN. off HeapBINIds: Lcom/sleepycat/je/tree/INLongRep;
                                                                         INVOKEVIRTUAL com/sleepycat/je/tree/INLongRep.getMemorySize ()J
                                                                         LADD
                                                                         LSTORE 1
                                                                               L14
                                                                               LINENUMBER 4659 L14
                                                                               FRAME SAME
                                                                              LLOAD 1
                                                                               LRETURN
                                                                               L16
```

exit