```
L17
FRAME FULL [optimizer/com/googlecode/pngtastic/core/processing/zopfli/Cookie [B I I optimizer/com/googlecode/pngtastic/core/processing/zopfli/LzStore I I [C [C [I I I] [I I]
IADD
ISTORE 6
L18
LINENUMBER 40 L18
IINC 10 1
GOTO L13
```

```
L13
FRAME APPEND [I]
ILOAD 10
ILOAD 12
IF_ICMPGE L14
```

entry

```
L0
LINENUMBER 27 L0
LDC "8113cd75-533c-4b22-9a85-510e46956640"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.enter (Ljava/lang/String;)V
ALOAD 0
GETFIELD optimizer/com/googlecode/pngtastic/core/processing/zopfli/Cookie.store1 : Loptimizer/com/googlecode/pngtastic/core/processing/zopfli/LzStore;
ASTORE 4
L1
LINENUMBER 28 L1
ALOAD 4
INVOKEVIRTUAL optimizer/com/googlecode/pngtastic/core/processing/zopfli/LzStore.reset ()V
L2
LINENUMBER 29 L2
ALOAD 0
ACONST_NULL
ALOAD 1
ILOAD 2
ILOAD 3
ALOAD 4
INVOKESTATIC optimizer/com/googlecode/pngtastic/core/processing/zopfli/Deflate.greedy (Loptimizer/com/googlecode/pngtastic/core/processing/zopfli/Cookie;Loptimizer/com/googlecode/pngtastic/core/processing/zopfli/LongestMatchCache;[BIILoptimizer/com/googlecode/pngtastic/core/processing/zopfli/LzStore;)V
L3
LINENUMBER 31 L3
ALOAD 0
ALOAD 4
GETFIELD optimizer/com/googlecode/pngtastic/core/processing/zopfli/LzStore.litLens : [C
ALOAD 4
GETFIELD optimizer/com/googlecode/pngtastic/core/processing/zopfli/LzStore.dists : [C
ALOAD 4
GETFIELD optimizer/com/googlecode/pngtastic/core/processing/zopfli/LzStore.size : I
INVOKESTATIC optimizer/com/googlecode/pngtastic/core/processing/zopfli/BlockSplitter.splitLz (Loptimizer/com/googlecode/pngtastic/core/processing/zopfli/Cookie;[C[CI)I
ISTORE 5
L4
LINENUMBER 33 L4
ILOAD 2
ISTORE 6
L5
LINENUMBER 34 L5
ALOAD 4
GETFIELD optimizer/com/googlecode/pngtastic/core/processing/zopfli/LzStore.dists : [C
ASTORE 7
L6
LINENUMBER 35 L6
ALOAD 4
GETFIELD optimizer/com/googlecode/pngtastic/core/processing/zopfli/LzStore.litLens : [C
ASTORE 8
L7
LINENUMBER 36 L7
ALOAD 0
GETFIELD optimizer/com/googlecode/pngtastic/core/processing/zopfli/Cookie.splitPoints : [I
ASTORE 9
L8
LINENUMBER 38 L8
ALOAD 9
ICONST_0
ILOAD 6
IASTORE
L9
LINENUMBER 39 L9
ICONST_0
ISTORE 10
ICONST_1
ISTORE 11
```

```
L14
LINENUMBER 43 L14
FRAME SAME
ALOAD 9
ILOAD 11
ILOAD 6
IASTORE
L19
LINENUMBER 39 L19
IINC 11 1
GOTO L10
```

```
L15
LINENUMBER 41 L15
ILOAD 6
ALOAD 7
ILOAD 10
CALOAD
IFNE L16
```

```
L10
FRAME FULL [optimizer/com/googlecode/pngtastic/core/processing/zopfli/Cookie [B I I optimizer/com/googlecode/pngtastic/core/processing/zopfli/LzStore I I [C [C [I I I] []
ILOAD 11
ILOAD 5
IF_ICMPGT L11
```

```
L16
FRAME SAME1 I
ALOAD 8
ILOAD 10
CALOAD
```

```
L11
LINENUMBER 45 L11
FRAME CHOP 1
ILOAD 5
LDC "8113cd75-533c-4b22-9a85-510e46956640"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V
IRETURN
```

```
L12
LINENUMBER 40 L12
ALOAD 9
ILOAD 11
IALOAD
ISTORE 12
```

```
ICONST_1
GOTO L17
```

exit