

entry

L0  
LINENUMBER 38 L0  
LDC "8351c5e9-bbd7-4dbe-bc14-5965c7747c06"  
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.enter (Ljava/lang/String;)V  
ALOAD 0  
GETFIELD optimizer/com/googlecode/pngtastic/core/processing/zopfli/LongestMatchCache.dist : [C  
ILOAD 1  
INVOKESTATIC optimizer/com/googlecode/pngtastic/core/processing/zopfli/Cookie.fill0 ([CI)V  
L1  
LINENUMBER 39 L1  
ILOAD 1  
ICONST\_3  
ISHL  
ISTORE 2  
L2  
LINENUMBER 40 L2  
ALOAD 0  
GETFIELD optimizer/com/googlecode/pngtastic/core/processing/zopfli/LongestMatchCache.subLenPos : [C  
ASTORE 3  
L3  
LINENUMBER 41 L3  
ALOAD 0  
GETFIELD optimizer/com/googlecode/pngtastic/core/processing/zopfli/LongestMatchCache.subLenLen : [B  
ASTORE 4  
L4  
LINENUMBER 42 L4  
ALOAD 0  
GETFIELD optimizer/com/googlecode/pngtastic/core/processing/zopfli/LongestMatchCache.length : [C  
ASTORE 5  
L5  
LINENUMBER 44 L5  
GETSTATIC optimizer/com/googlecode/pngtastic/core/processing/zopfli/Cookie.charZeroes : [C  
ASTORE 6  
L6  
LINENUMBER 45 L6  
GETSTATIC optimizer/com/googlecode/pngtastic/core/processing/zopfli/Cookie.byteZeroes : [B  
ASTORE 7  
L7  
LINENUMBER 46 L7  
GETSTATIC optimizer/com/googlecode/pngtastic/core/processing/zopfli/Cookie.charOnes : [C  
ASTORE 8  
L8  
LINENUMBER 48 L8  
ICONST\_0  
ISTORE 9

L9  
LINENUMBER 49 L9  
FRAME FULL [optimizer/com/googlecode/pngtastic/core/processing/zopfli/LongestMatchCache I I [C [B [C [C [B [C I] []]  
ILOAD 9  
ILOAD 2  
IF\_ICMPGE L10

L11  
LINENUMBER 50 L11  
ILOAD 9  
LDC 65536  
IADD  
ISTORE 10  
L12  
LINENUMBER 51 L12  
ILOAD 10  
ILOAD 2  
IF\_ICMPLE L13

L10  
LINENUMBER 60 L10  
FRAME CHOP 1  
ICONST\_0  
ISTORE 9

L19  
LINENUMBER 61 L19  
FRAME SAME  
ILOAD 9  
ILOAD 1  
IF\_ICMPGE L20

L13  
LINENUMBER 54 L13  
FRAME APPEND [I]  
ILOAD 10  
ILOAD 9  
ISUB  
ISTORE 11  
L15  
LINENUMBER 55 L15  
ALOAD 7  
ICONST\_0  
ALOAD 4  
ILOAD 9  
ILOAD 11  
INVOKESTATIC java/lang/System.arraycopy (Ljava/lang/Object;ILjava/lang/Object;II)V  
L16  
LINENUMBER 56 L16  
ALOAD 6  
ICONST\_0  
ALOAD 3  
ILOAD 9  
ILOAD 11  
INVOKESTATIC java/lang/System.arraycopy (Ljava/lang/Object;ILjava/lang/Object;II)V  
L17  
LINENUMBER 57 L17  
ILOAD 10  
ISTORE 9  
L18  
LINENUMBER 58 L18  
GOTO L9

L21  
LINENUMBER 62 L21  
ILOAD 9  
LDC 65536  
IADD  
ISTORE 10  
L22  
LINENUMBER 63 L22  
ILOAD 10  
ILOAD 1  
IF\_ICMPLE L23

L20  
LINENUMBER 71 L20  
FRAME CHOP 1  
LDC "8351c5e9-bbd7-4dbe-bc14-5965c7747c06"  
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V  
RETURN

L24  
LINENUMBER 64 L24  
ILOAD 1  
ISTORE 10

L23  
LINENUMBER 66 L23  
FRAME APPEND [I]  
ILOAD 10  
ILOAD 9  
ISUB  
ISTORE 11  
L25  
LINENUMBER 67 L25  
ALOAD 8  
ICONST\_0  
ALOAD 5  
ILOAD 9  
ILOAD 11  
INVOKESTATIC java/lang/System.arraycopy (Ljava/lang/Object;ILjava/lang/Object;II)V  
L26  
LINENUMBER 68 L26  
ALOAD 6  
ICONST\_0  
ALOAD 3  
ILOAD 9  
ILOAD 11  
INVOKESTATIC java/lang/System.arraycopy (Ljava/lang/Object;ILjava/lang/Object;II)V  
L27  
LINENUMBER 69 L27  
ILOAD 10  
ISTORE 9  
L28  
LINENUMBER 70 L28  
GOTO L19

exit