```
entry:
%mem = getelementptr inbounds %struct.jpeg common struct,
... %struct.jpeg common struct* %cinfo, i64 0, i32 1
%0 = load %struct.jpeg_memory_mgr*, %struct.jpeg_memory_mgr** %mem, align 8,
...!tbaa!3
%alloc_small = getelementptr inbounds %struct.jpeg memory mgr,
... %struct.jpeg memory mgr* %0, i64 0, i32 0
%1 = load i8* (%struct.jpeg common struct*, i32, i64)*, i8*
... (%struct.jpeg_common_struct*, i32, i64)** %alloc_small, align 8, !tbaa !9
%call = tail call i8* %1(%struct.jpeg common struct* %cinfo, i32 0, i64 280)
... #1
%2 = bitcast i8* %call to %struct.JHUFF TBL*
%sent table = getelementptr inbounds i8, i8* %call, i64 276
%3 = bitcast i8* %sent table to i32*
store i32 0, i32* %3, align 4, !tbaa !12
ret %struct.JHUFF TBL* %2
```