```
while.body: ; preds = %while.cond
%10 = load %struct.list_node*, %struct.list_node** %list_it, align 8
%value13 = getelementptr inbounds %struct.list_node, %struct.list_node* %10, i32 0, i32 0
%11 = load i32, i32* %value13, align 8
%12 = load i32, i32* %sum, align 4
%add14 = add nsw i32 %12, %11
store i32 %add14, i32* %sum, align 4
%13 = load %struct.list_node*, %struct.list_node** %list_it, align 8
%next15 = getelementptr inbounds %struct.list_node, %struct.list_node* %13, i32 0, i32 1
%14 = load %struct.list_node*, %struct.list_node** %next15, align 8
store %struct.list_node* %14, %struct.list_node** %list_it, align 8
br label %while.cond
```