Why does the liquidy index not use compound interest between updates, unlike the borrow index? From my understanding, this would lead to a slight excess of funds being lost.

 $\textbf{Source} \ \underline{\textbf{aave-protocol/CoreLibrary.sol}} \ \underline{\textbf{at 4b4545fb583fd4f400507b10f3c3114f45b8a037}} \cdot \underline{\textbf{aave/aave-protocol}} \cdot \underline{\textbf{GitHub}}$