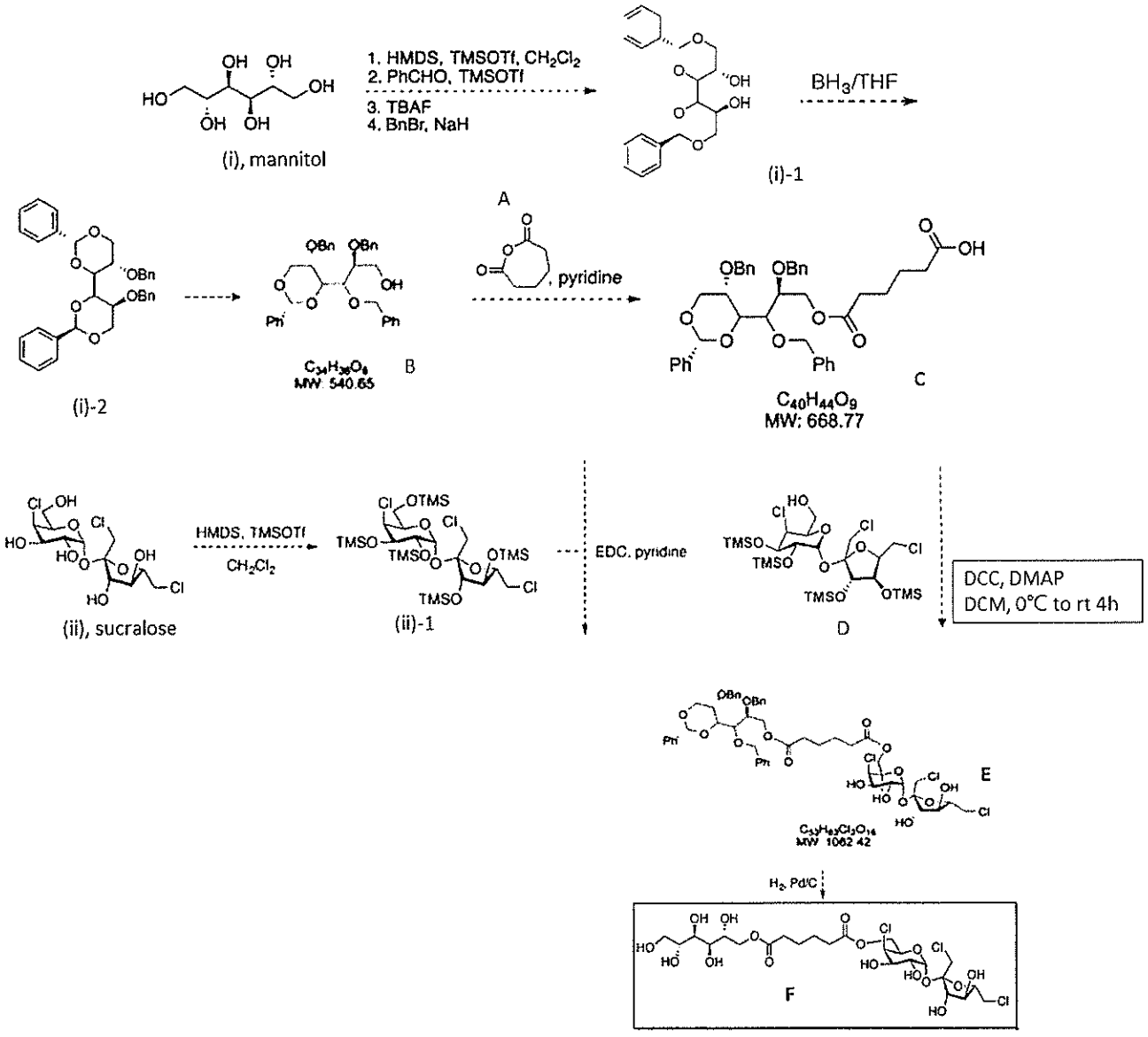
[00109] Synthetization of ((2R,3R,4R,5R,6R)-6-(((2R,5R)-2,5-bis(chloromethyl)-3,4-dihydroxytetrahydrofuran-2-yl)oxy)-3-chloro-4,5-dihydroxytetrahydro-2H-pyran-2-yl)methyl ((2R,3R,4R)-2,3,4,5,6-pentahydroxyhexyl) adipate (Formula 1) (compound F)

[00110] The synthetic strategy for the synthesis of Formula 1 (Compound F) is shown in Scheme 1.

[00111] Scheme 1



HMDS = hexamethyldisilazane

TMSOTf = Trimethylsilyl trifluoromethanesulfonate

TBAF = Tetrabutylammonium fluoride

THF = tetrahydrofuran

TMS = trimethylsilyl