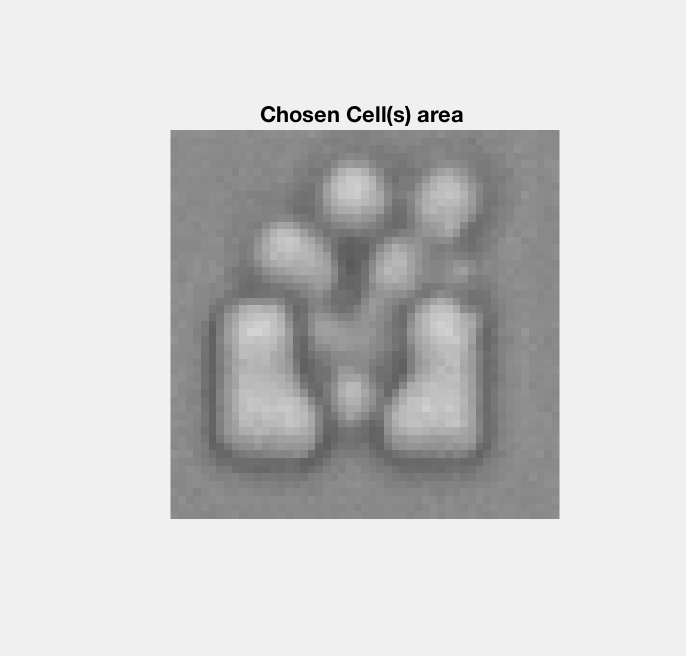
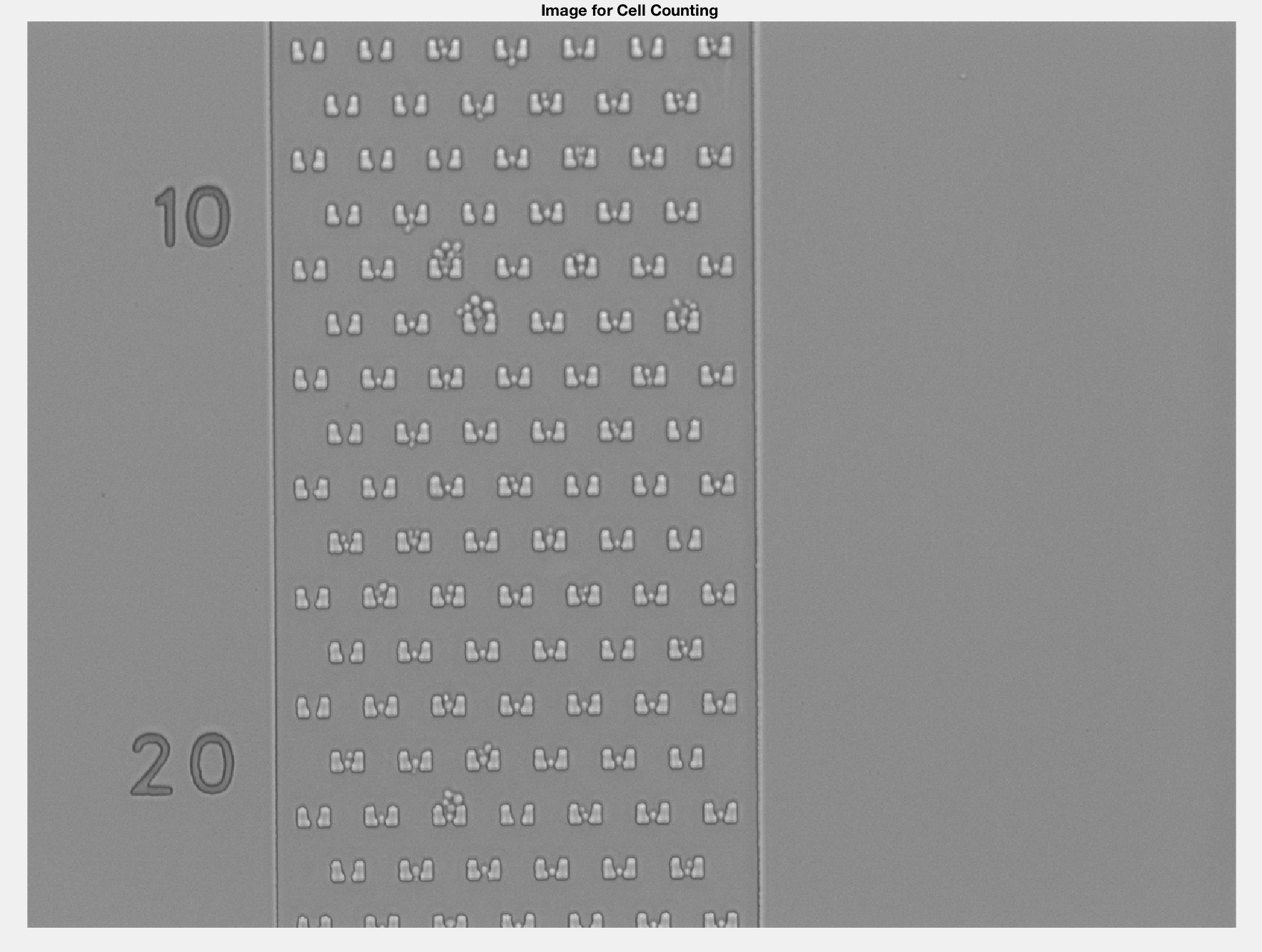
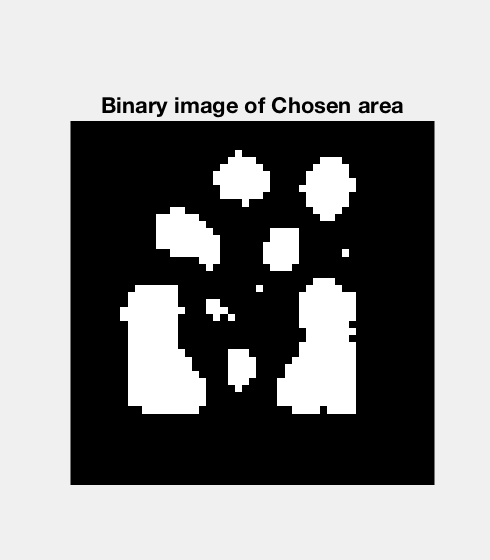
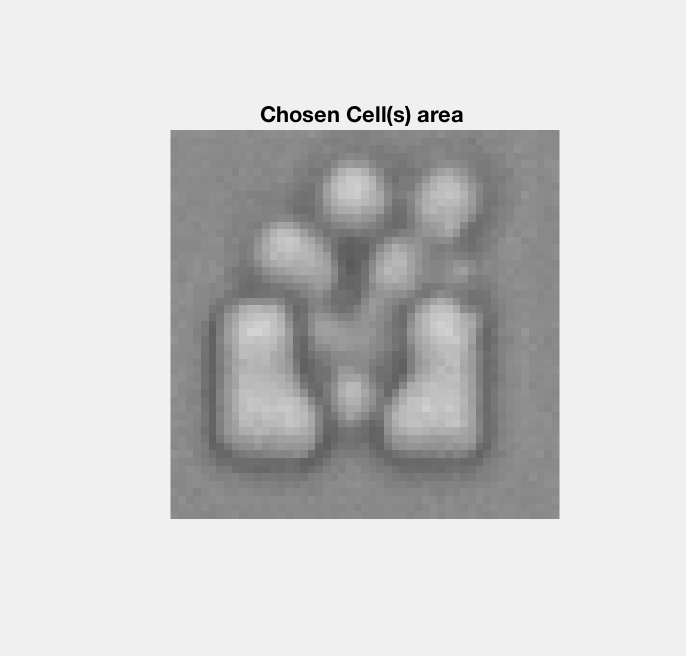
**PART 2 (MATLAB)**

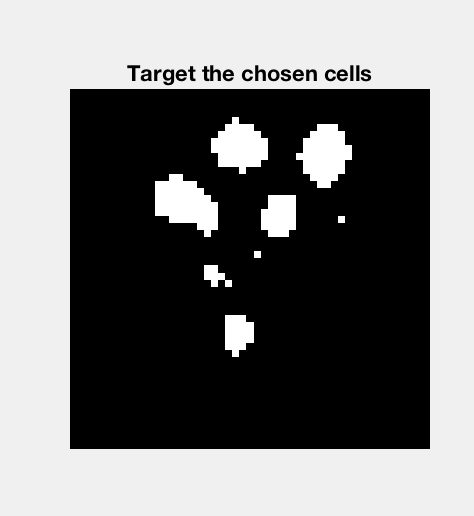
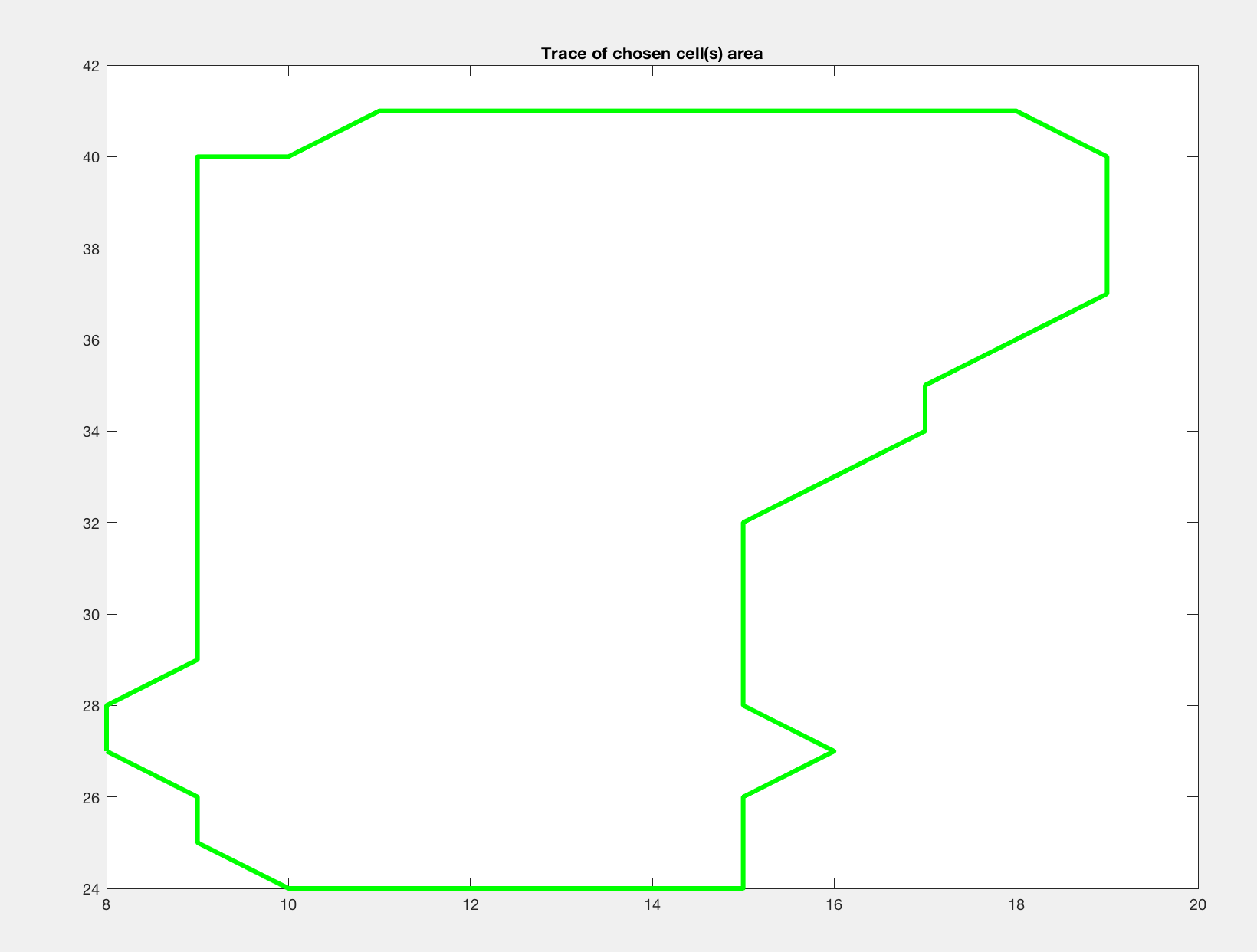
Original image of cell



Zoom-in target area of cells



Target area image Target area in binary image



Estimate trace of target area removed traps using pixel area filter