"Following the detection of the short-hard GRB 090621B by SWIFT (Curran et al. GCNC 9545) we carried out I-band observations with the 1.23m telescope at Observatory of Calar Alto. The observations were done on June 22.094-22.161 UT (4.14-5.75 hours post burst) with a total exposure time of 22x240s. The candidates reported by Levan et al. (GCNC 9547) and Galeev (GCNC 9549) are preliminarily detected at I-22.5 and I-20.6, respectively, against USNO-B field stars."