Inference at $*$ 1 1 2 1
of proof for Lemma gen_hyp_tp:

. . . . .wf. . . . . NILNIL

1. A : Type
2. e : A
3. H : A→Type
4. $H(e)$

$\vdash$ $e \in A$
by %E% (Auto_aux (first_nat 1:n) ((first_nat 1:n),(first_nat 4:n)) (first_tok :t
) inil_term)

.

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http://www.nuprl.org/FDLcontent/p0_359040_/p121_98517_{gen_hyp_tp}1_1_2_1.html