CoCoA-5 - Design #1679

BuiltinFunctions-GFan includes normaliz?!?

20 Apr 2022 21:47 - John Abbott

Status:	New		**Start date:**	20 Apr 2022
Priority:	Normal		**Due date:**	
Assignee:			**% Done:**	0%
Category:	Cleaning		**Estimated time:**	0.00 hour
Target version:	CoCoA-5.4.2		**Spent time:**	0.25 hour

Description

When compiling CoCoA-5, I see that BuiltinFunctions-GFan.C includes the normaliz headers.
This is via BuiltinFunctions.H which includes CoCoA/library.H when includes everything.

This is not ideal.

History

#1 - 20 Apr 2022 21:49 - John Abbott

The point is that BuiltinFunctions.H needs to know the classes defined in CoCoALib;
not sure if fwd decls would suffice.

Currently we clumsily include all of CoCoA/library.H which includes all selected extlibs.

Is there any easy way to do this more cleanly?