

QUICK START GUIDE

How to Perform GC Analysis on IRwin Methane Leak Detector (for a factory set unit, using a Bell Probe)

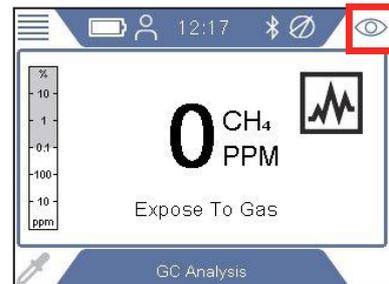
1

Make sure your IRwin is set in Universal Mode (see the *How to set your IRwin for Universal Mode* quick start guide)



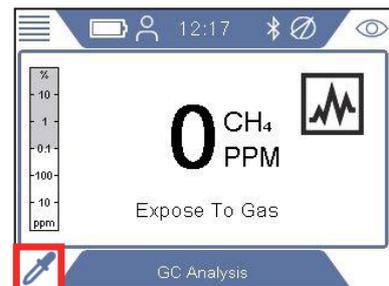
2

Press  to select *GC Ethane Analysis*



3

Expose Bell Probe for minimum 1000ppm natural gas and wait until  turns to 



4

When the value is stabilized, press  to start the GC Analysis, followed by  to select Yes

(no screen image possible)

5

Expose the instrument to gas

(no screen image possible)

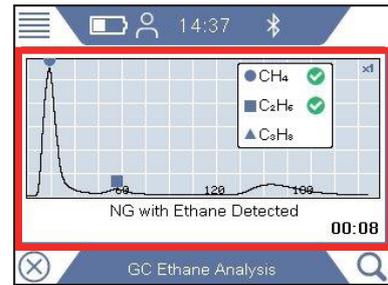
6

Expose the instrument to air



7

The sample is analyzed and the detected gases are displayed on a graph. Use  if you want to magnify the curve

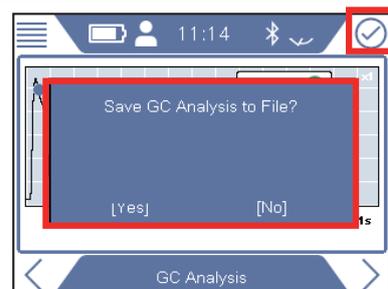


8

After natural gas with ethane is detected, or not, the instrument will ask if you wish to continue and analyze for propane. If you do not choose to stop, it will automatically continue to detect propane after 10 seconds. Use  if you want to magnify the curve

9

When the GC analysis is completed, press  followed by  to confirm you want to save your analysis



10

Use IRwin App to transfer your saved log files to your computer and create pdf file of the analysis. IRwin App is available on www.inficon.com

