

Sample: Temperature-Programmed Reduction (TPR) Example
Operator: Chemist
Submitter: Particle Technology Labs
File: R:\3Flex\data\Website examples 2022\TPR.SMP

Started: 7/15/2022 12:18:30 PM
Completed: 7/15/2022 1:25:50 PM

Sample mass: 0.0334 g
Report time: 12/21/2022 4:31:49 PM

Comments: Material Name Client ID PTL Project # PTL ID

Summary Report

Experiment 1: AgO TPR with H2Ar

Analysis type: Temperature Programmed
Calibration: (3500_0011) 10.20% H2-Ar Calibration 50ccm
Measured flow rate: 2.231 mmol/min
Signal offset: 0.05740
Signal inverted: No

Peak Number	Temperature at Maximum (°C)	Quantity (mmol/g)	Peak Height
1	125.0	4.18145	-0.53992

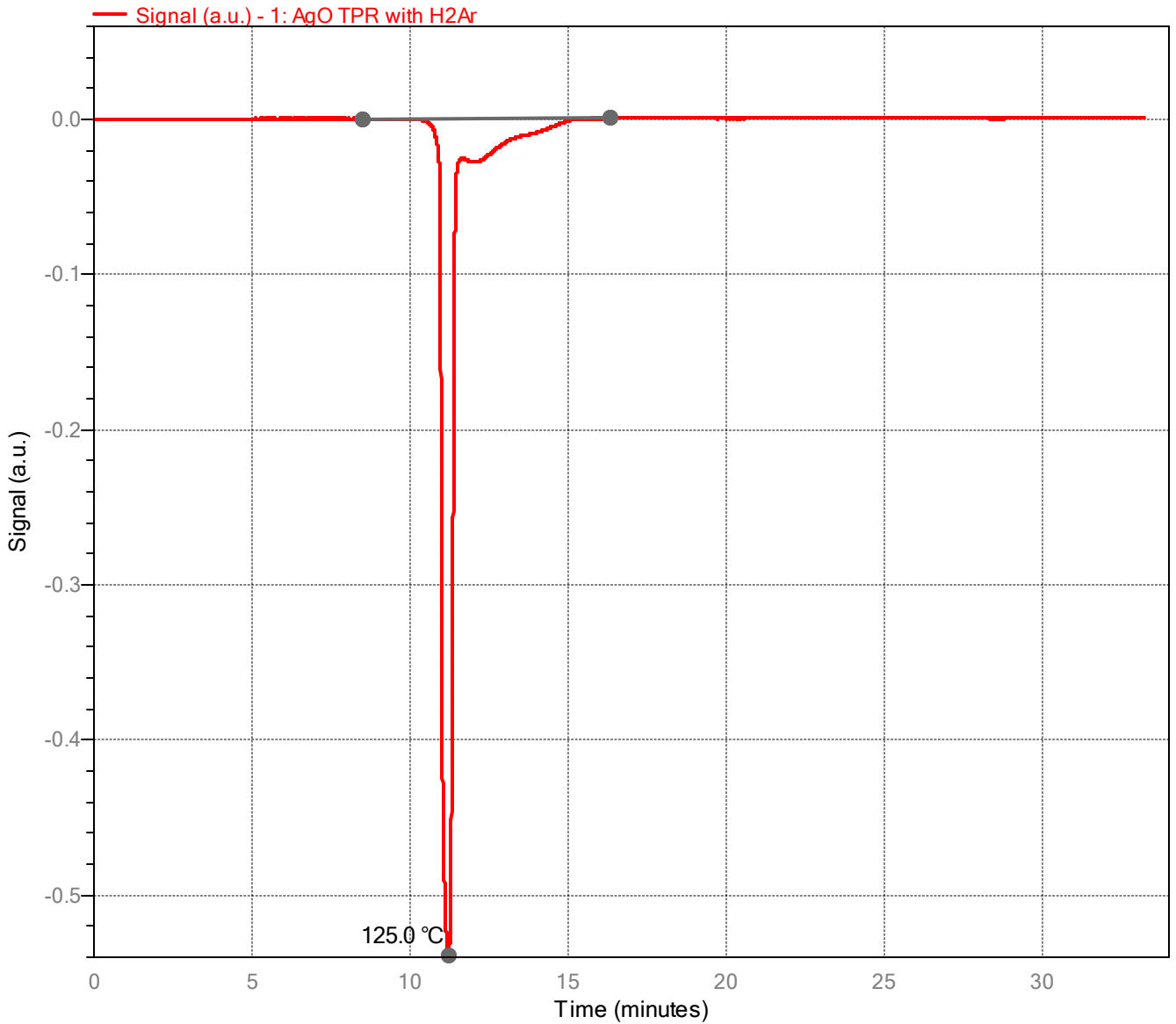
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Signal (a.u.) vs. Time



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