

## Rock-Eval/TOC Report

### Organic Geochemistry Laboratory, Geological Survey of Canada - Calgary

Database Reference: Rock-Eval Data for Borehole Cuttings, Core & Outcrop Samples, Geoscience Data Repository, Earth Sciences Sector, Natural Resources Canada

For data reference, general terms and conditions [follow this link](#) or [go to NRCan website](#)

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Sample: C-472060

Acquisition Date: 07-OCT-2006

Location: TAQA NORTH KIWIGANA B- 026-H/094-O-06

Depth: 430 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 69.8

S1 = 0.42

S2 = 1.52

S3 = 0.29

PI = 0.22

Tmax = 439

TpkS2 = 479

S3CO = 0.26

PC(%) = 0.19

TOC(%) = 0.94

RC(%) = 0.75

HI = 162

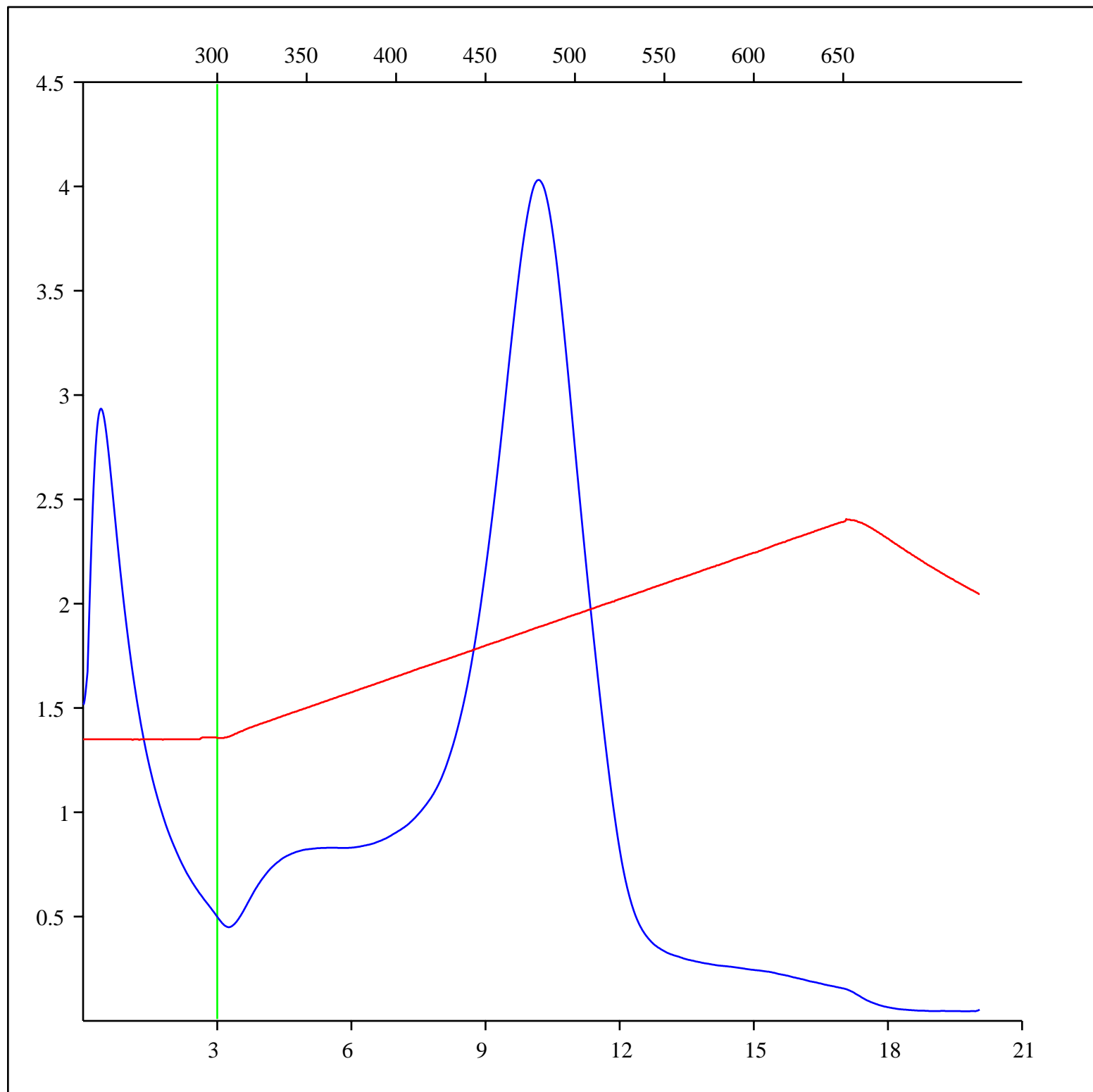
OICO = 28

OI = 31

MINC(%) = 0.27

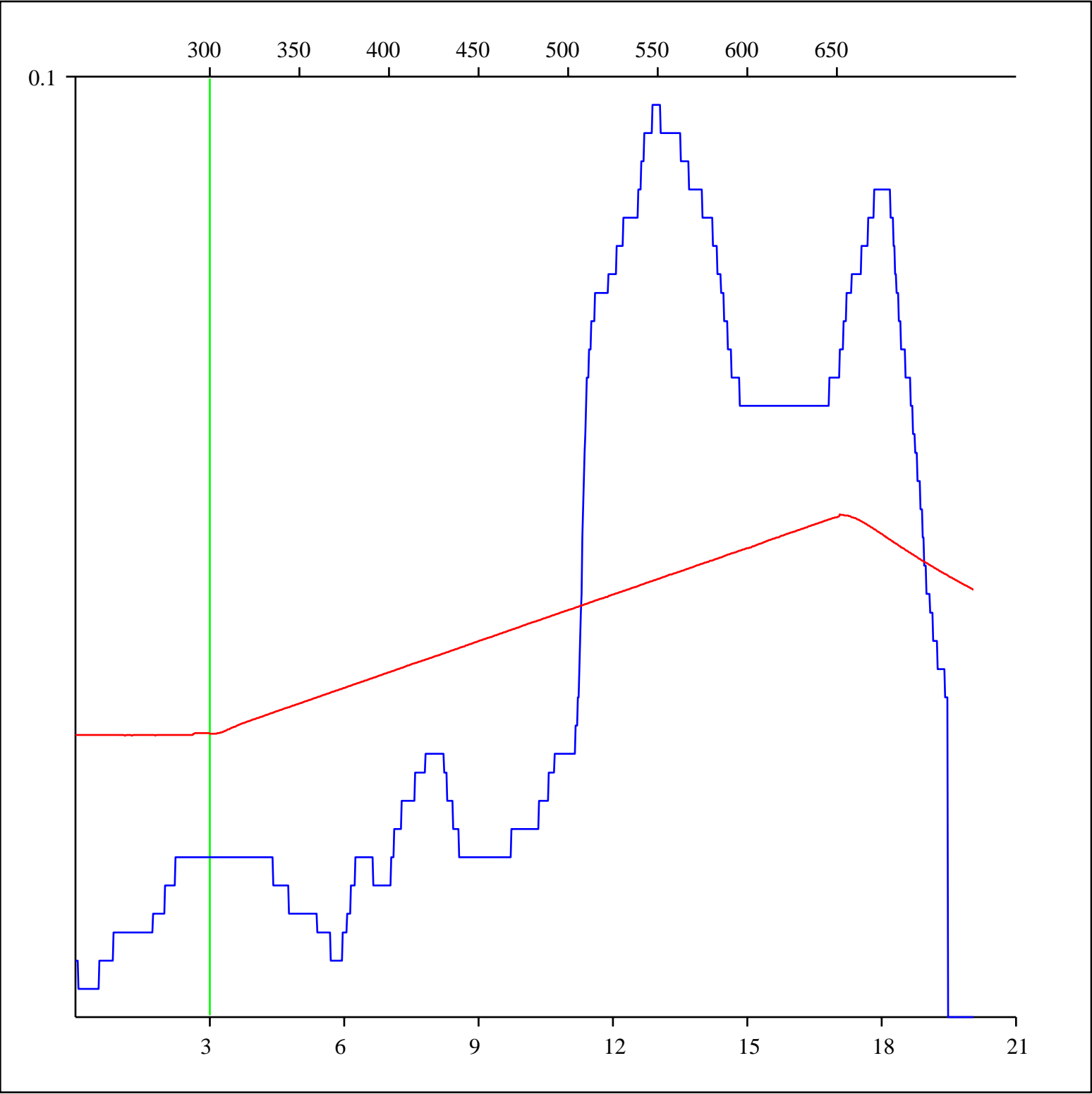
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## FID hydrocarbons



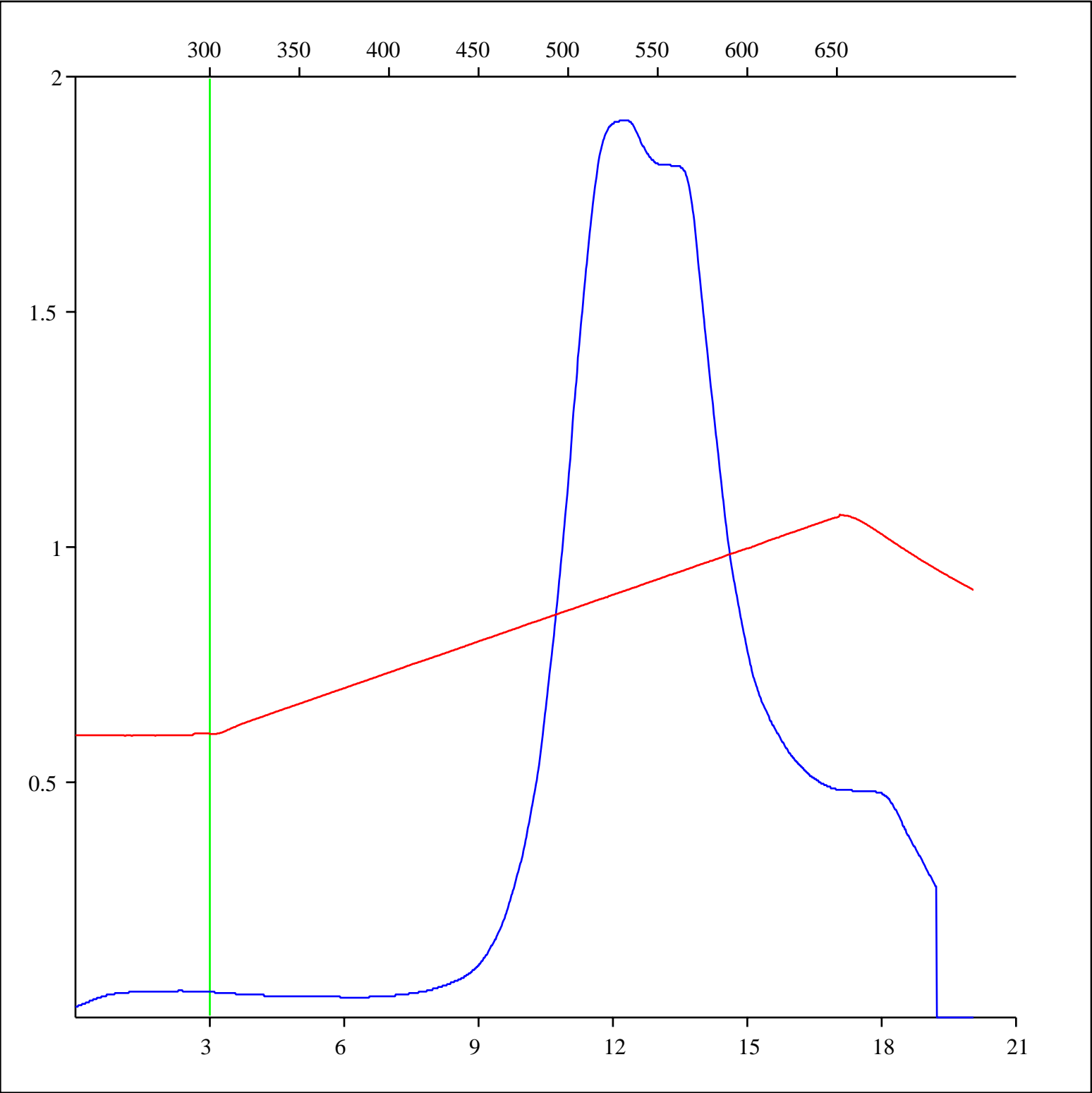
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Pyrolysis carbon monoxide



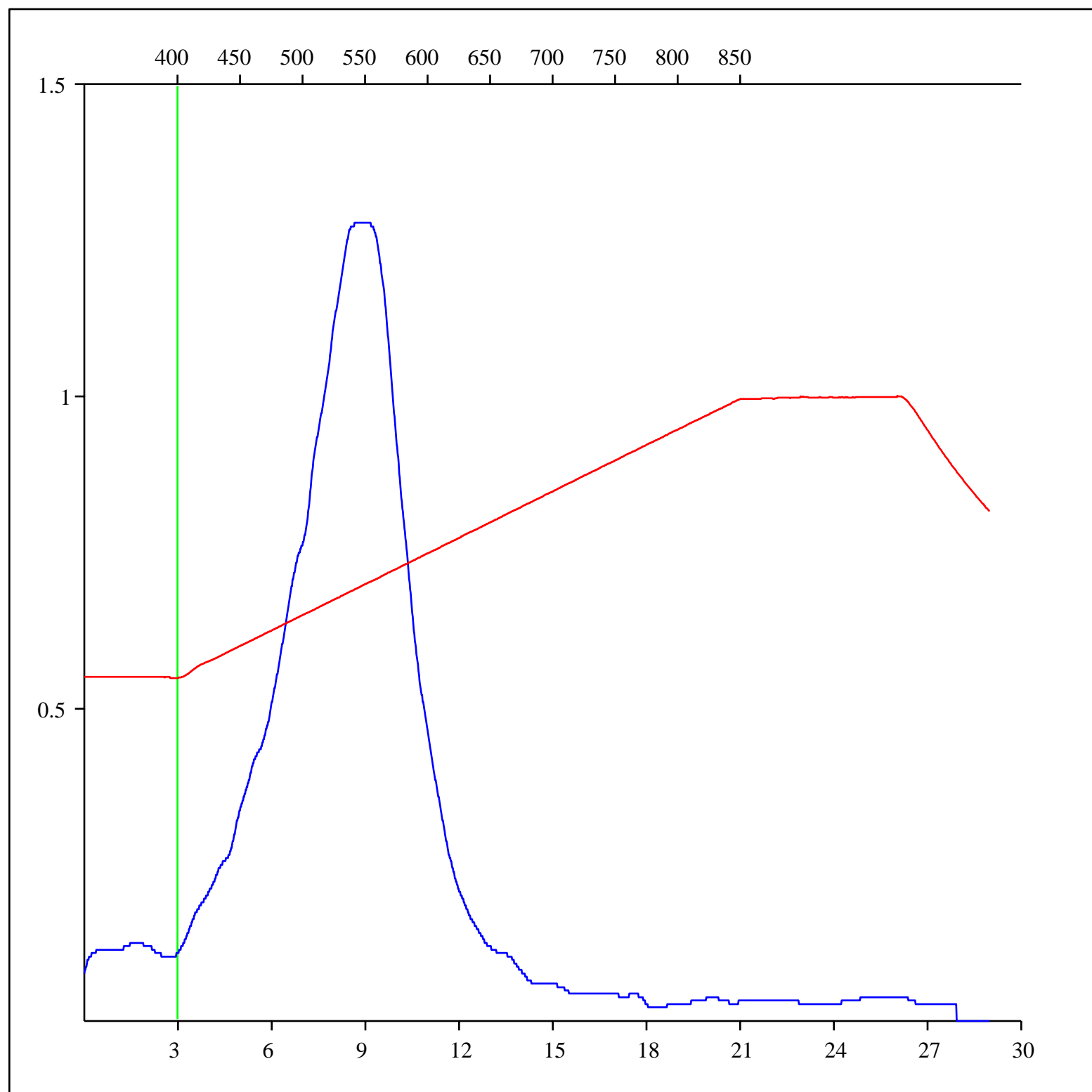
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Pyrolysis carbon dioxide



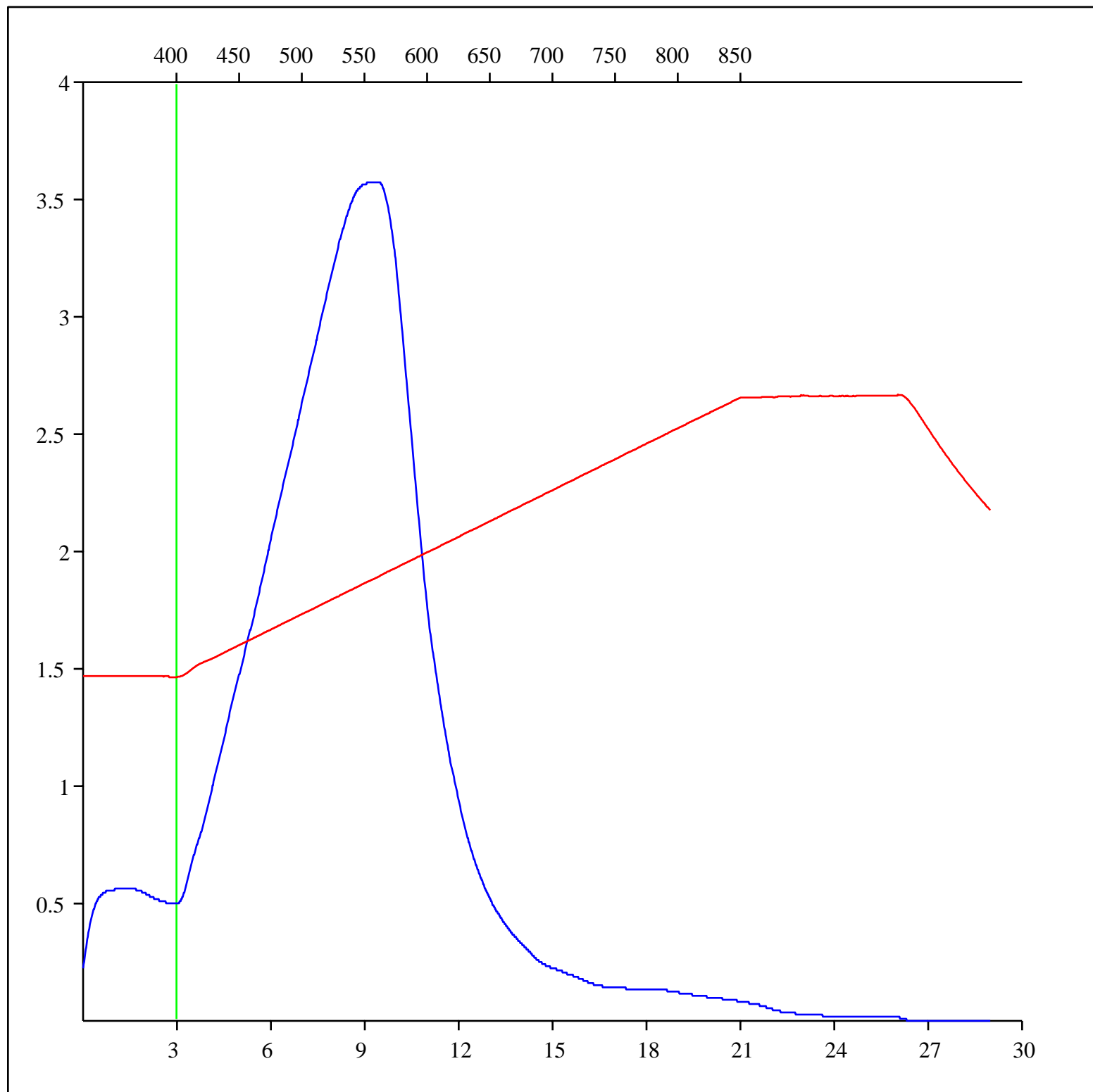
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## Oxidation carbon monoxide



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## Oxidation carbon dioxide



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Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

