

## 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-481830

Acquisition Date: 01-OCT-2008

Location: CNRL BEG D- 002-B/094-G-01

Depth: 2100 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.4

S1 = 0.37

S2 = 0.61

S3 = 0.19

PI = 0.38

Tmax = 444

TpkS2 = 483

S3CO = 0.13

PC(%) = 0.09

TOC(%) = 1.29

RC(%) = 1.2

HI = 47

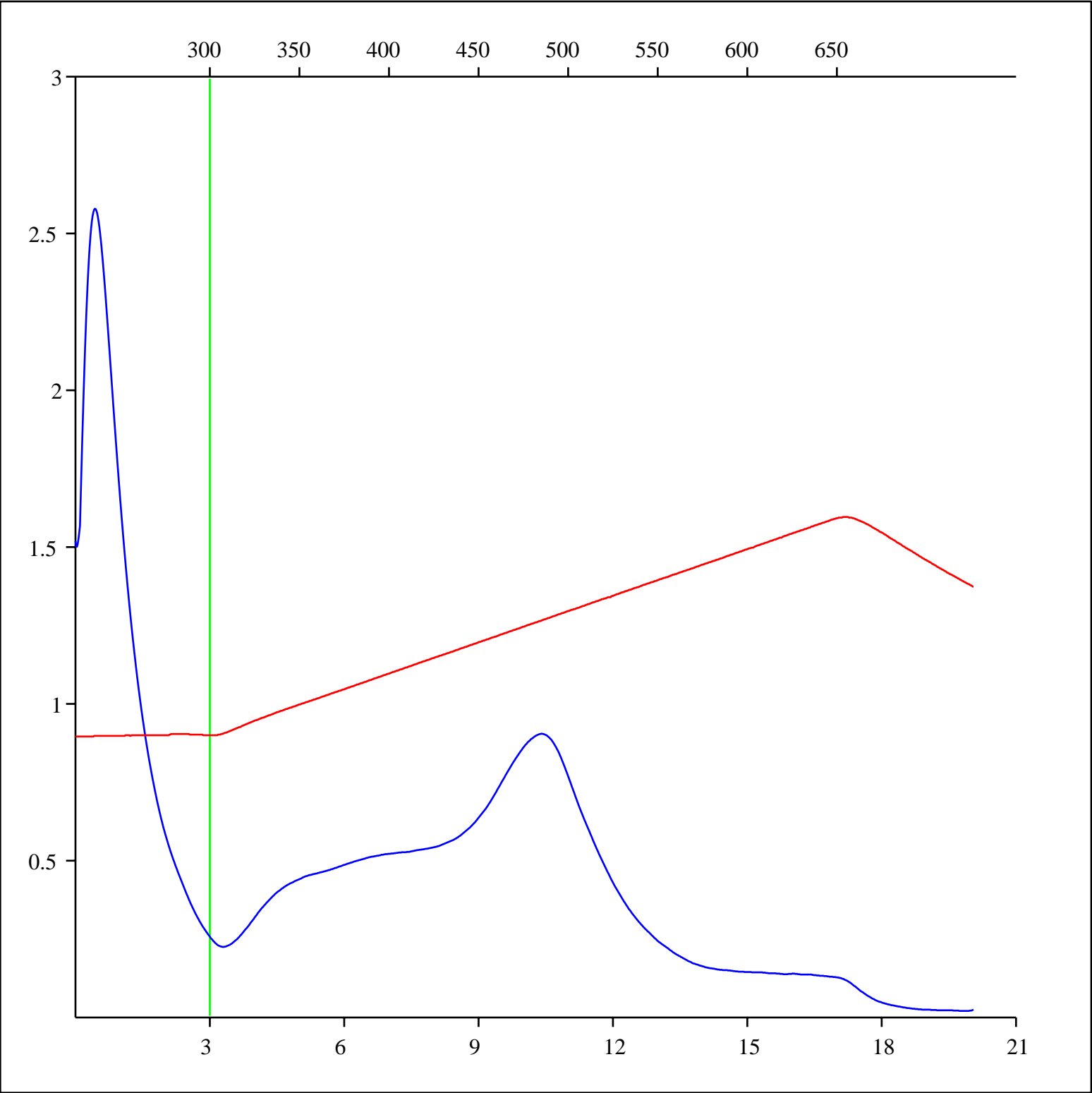
OICO = 10

OI = 15

MINC(%) = 1.46

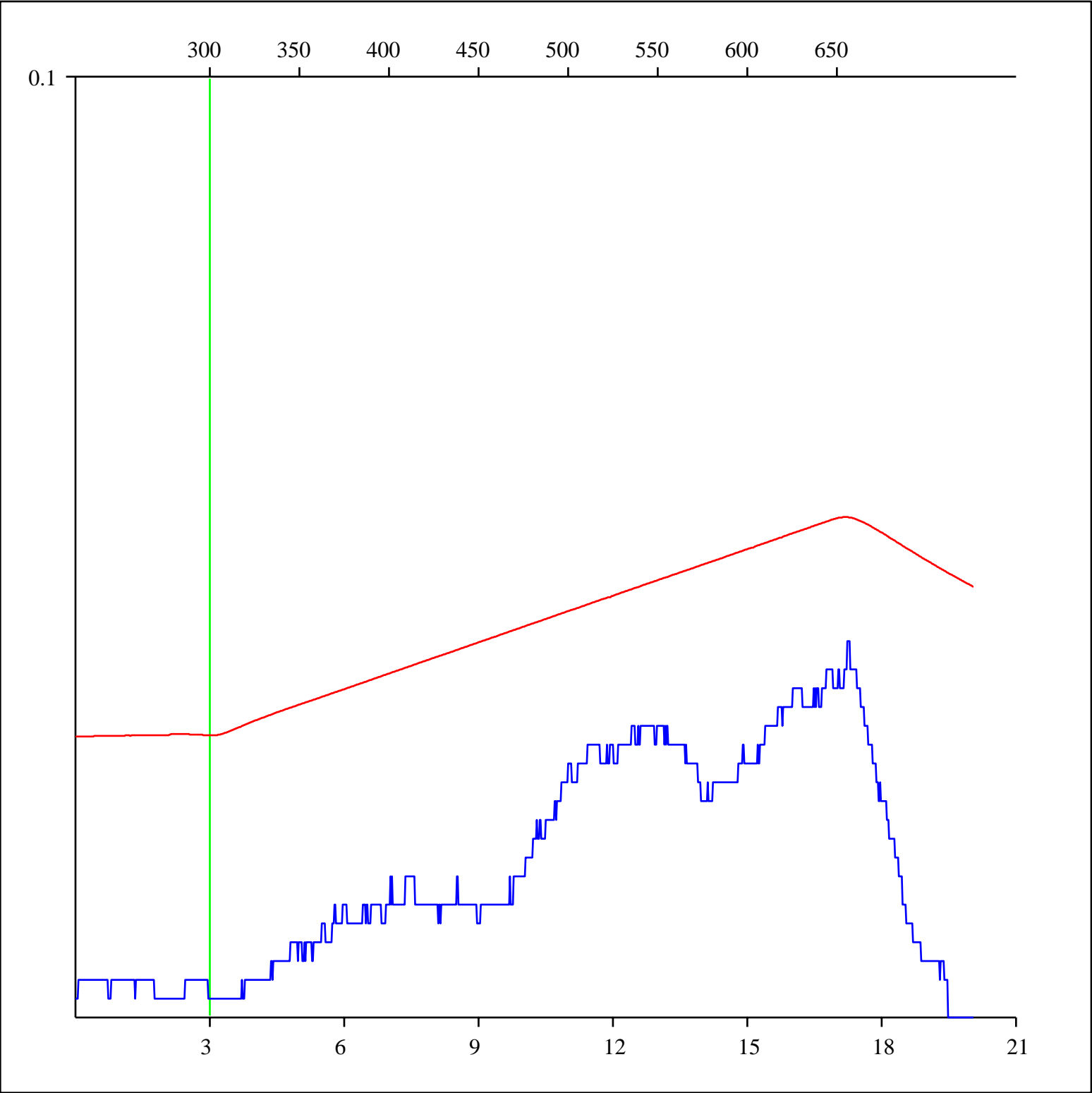
Sample: C-481830  
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FID hydrocarbons



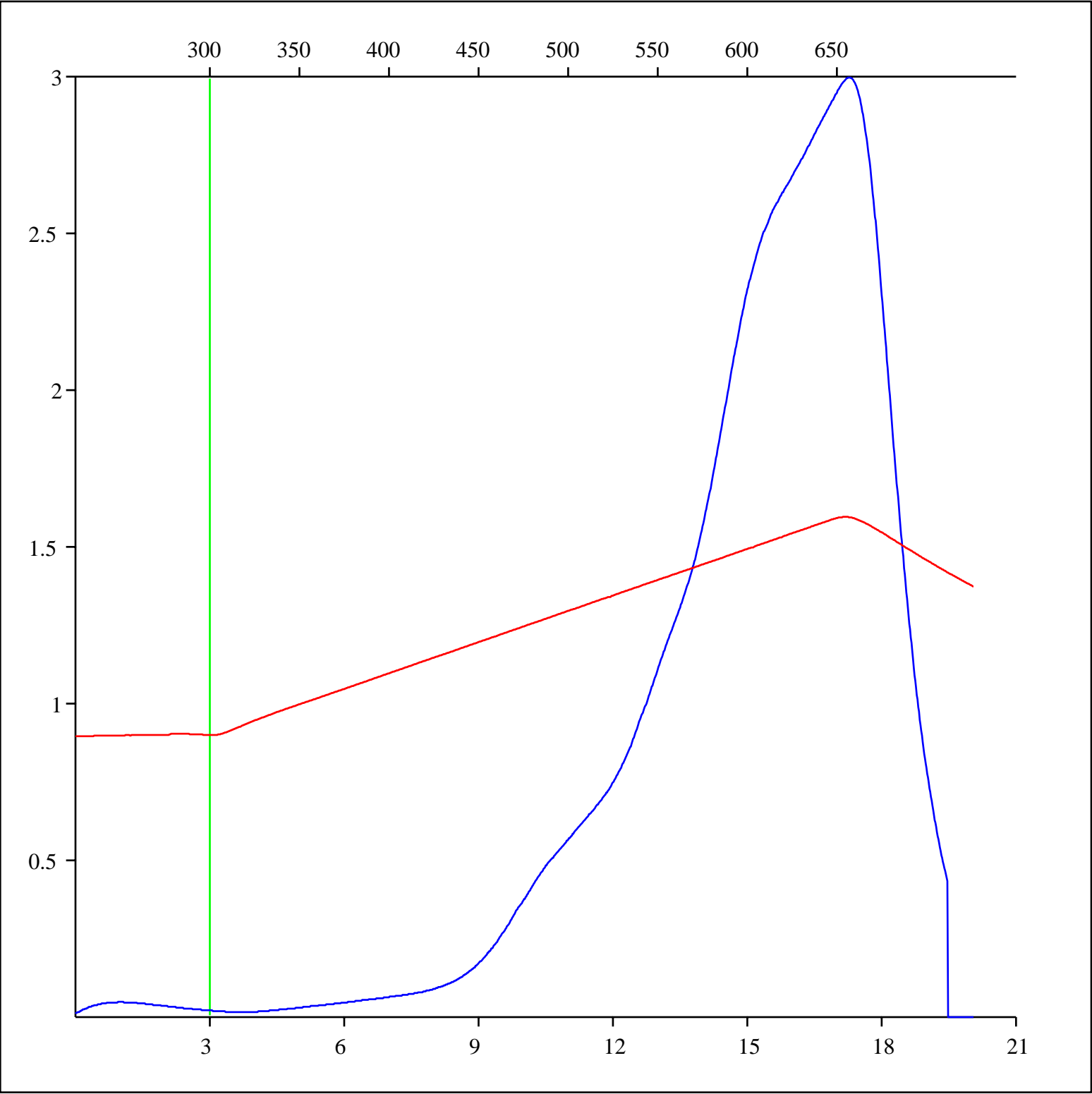
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Pyrolysis carbon monoxide



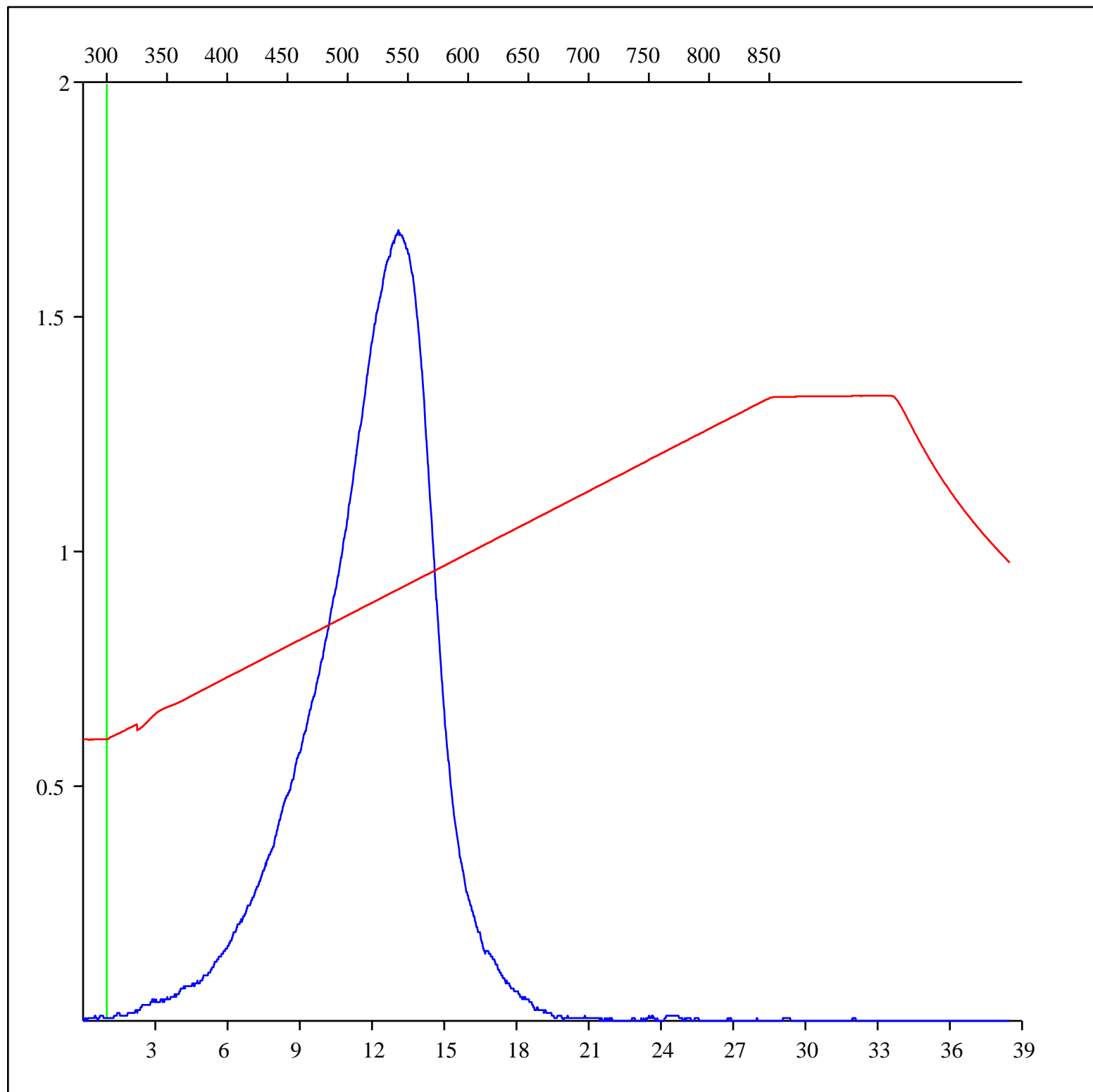
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Pyrolysis carbon dioxide



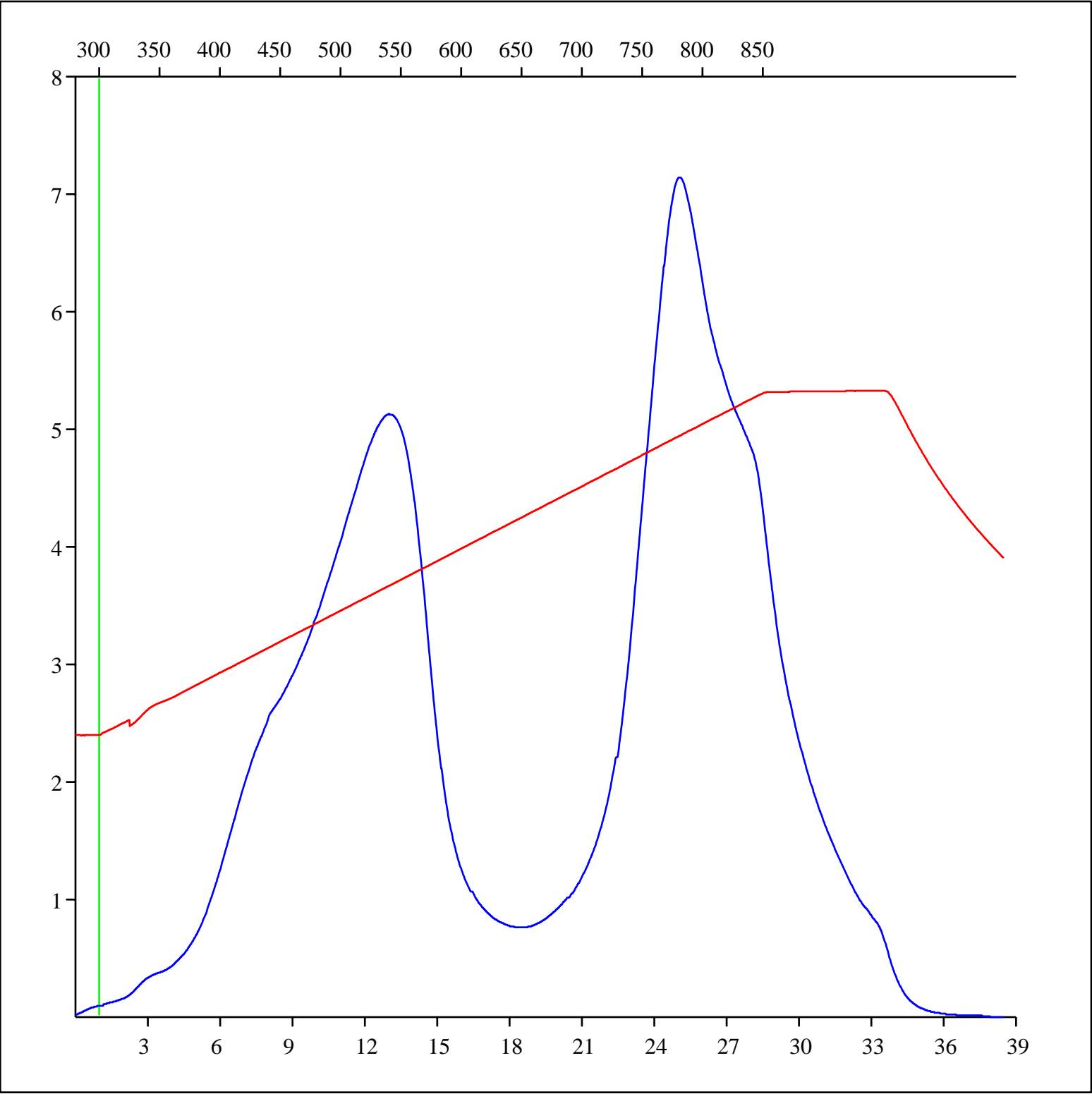
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## Oxidation carbon monoxide



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Instrument: RockEval 6  
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Oxidation carbon dioxide



Sample: C-481830  
Acquisition Date: 01-OCT-2008  
Location: CNRL BEG D- 002-B/094-G-01  
Depth: 2100 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

