

## 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-481829

Acquisition Date: 01-OCT-2008

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

Depth: 2025 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.2

S1 = 0.68

S2 = 1.85

S3 = 0.23

PI = 0.27

Tmax = 444

TpkS2 = 483

S3CO = 0.1

PC(%) = 0.23

TOC(%) = 1.82

RC(%) = 1.59

HI = 102

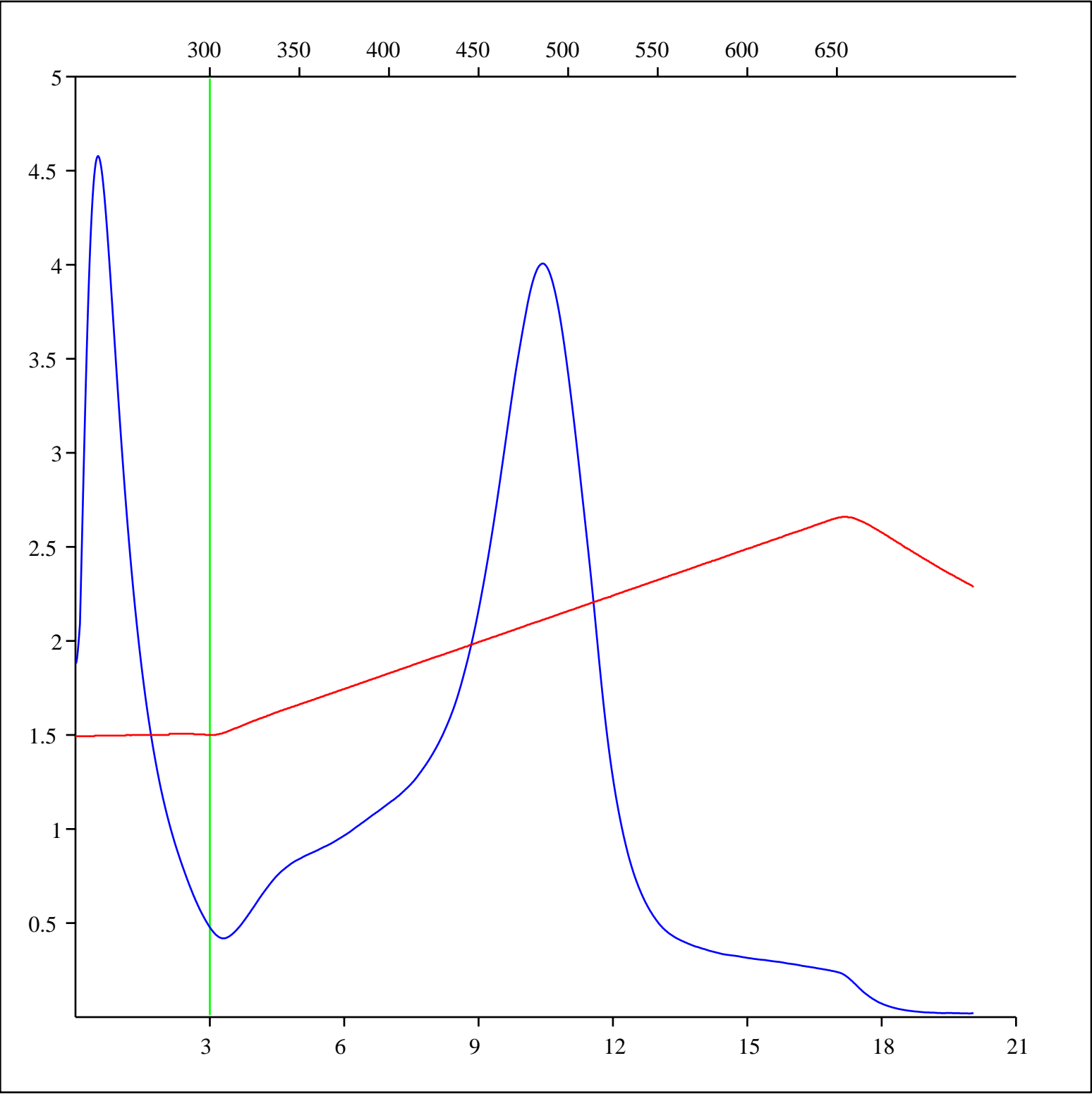
OICO = 5

OI = 13

MINC(%) = 1.01

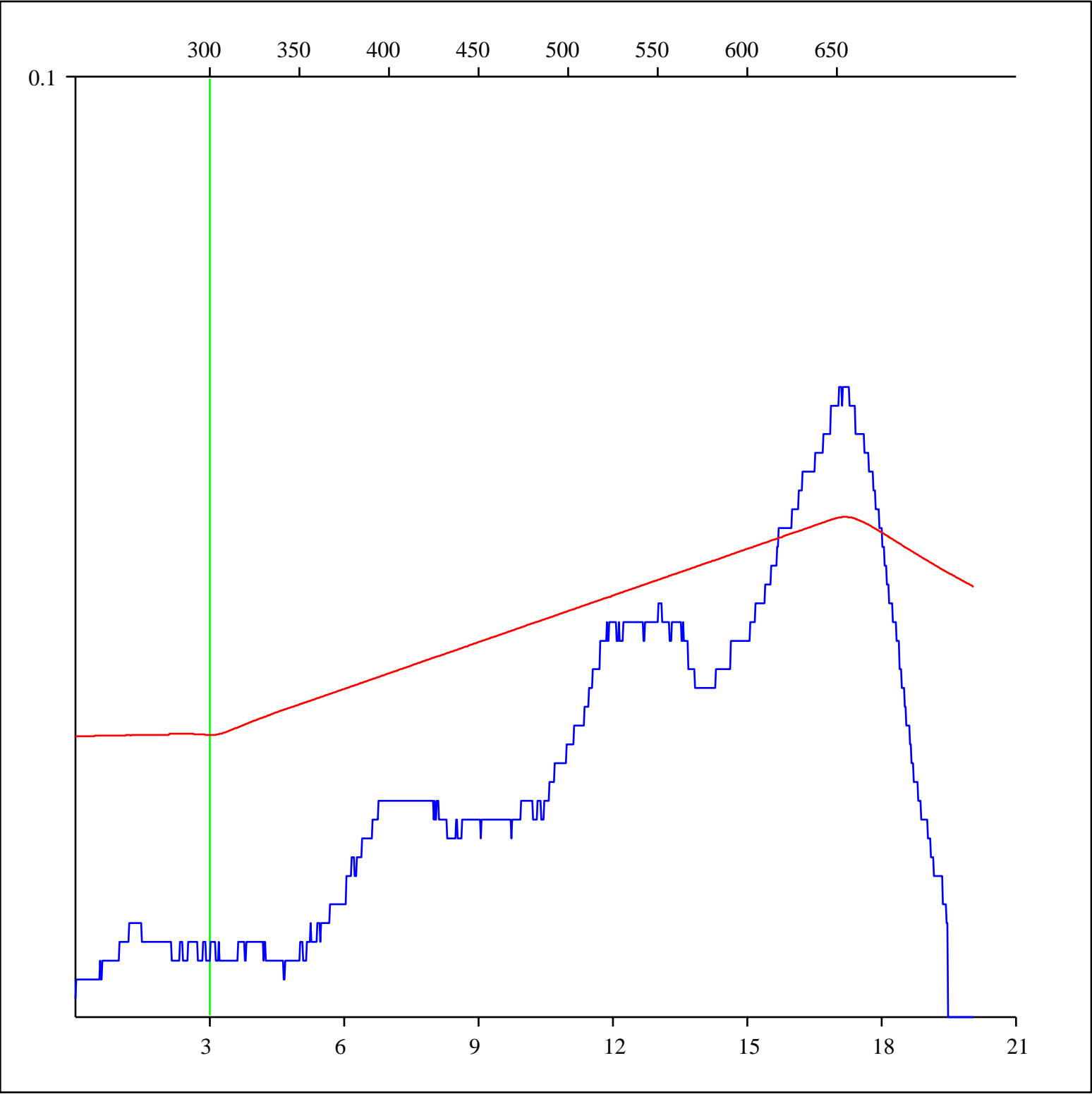
Sample: C-481829  
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FID hydrocarbons



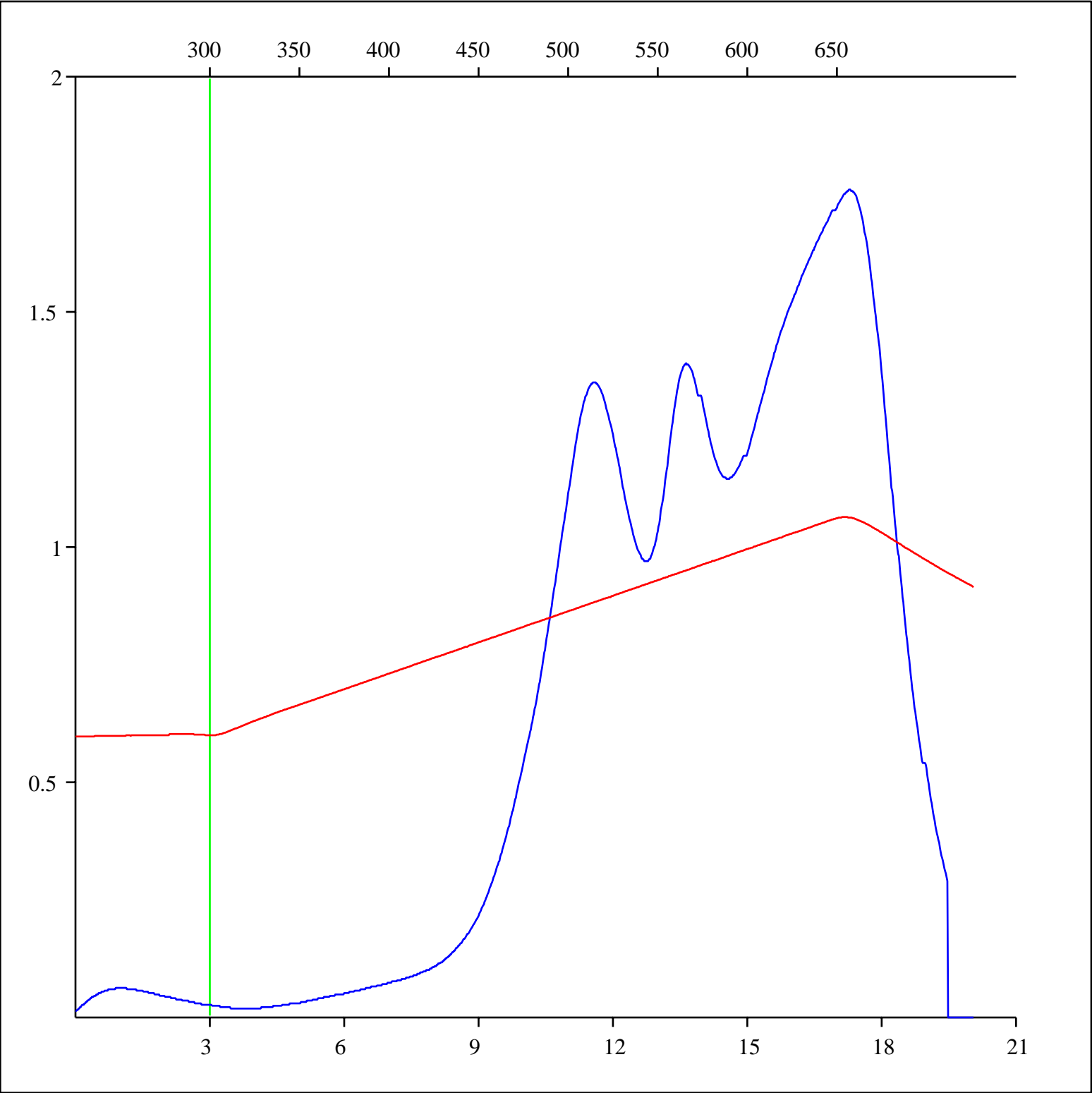
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Pyrolysis carbon monoxide



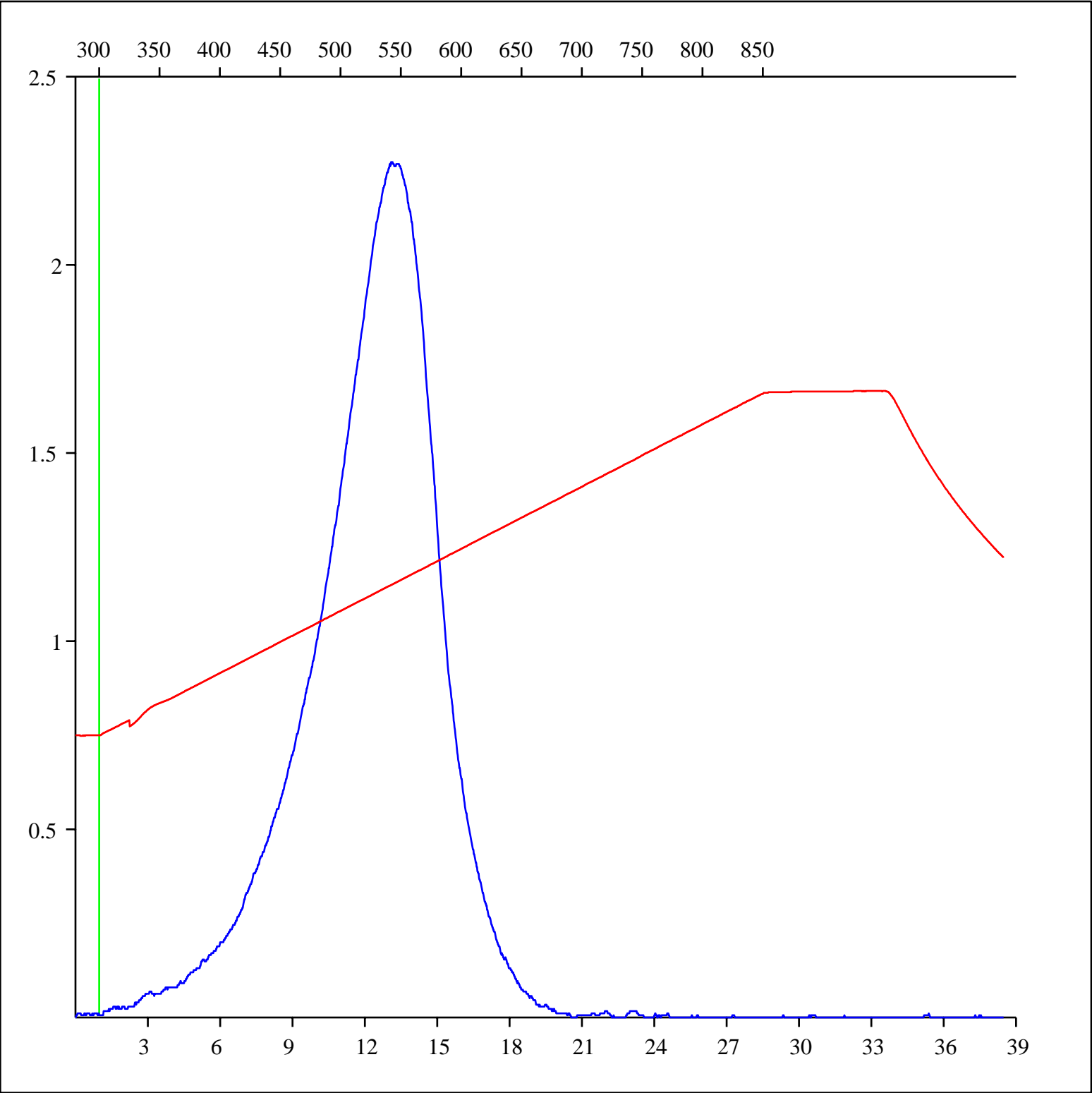
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Pyrolysis carbon dioxide



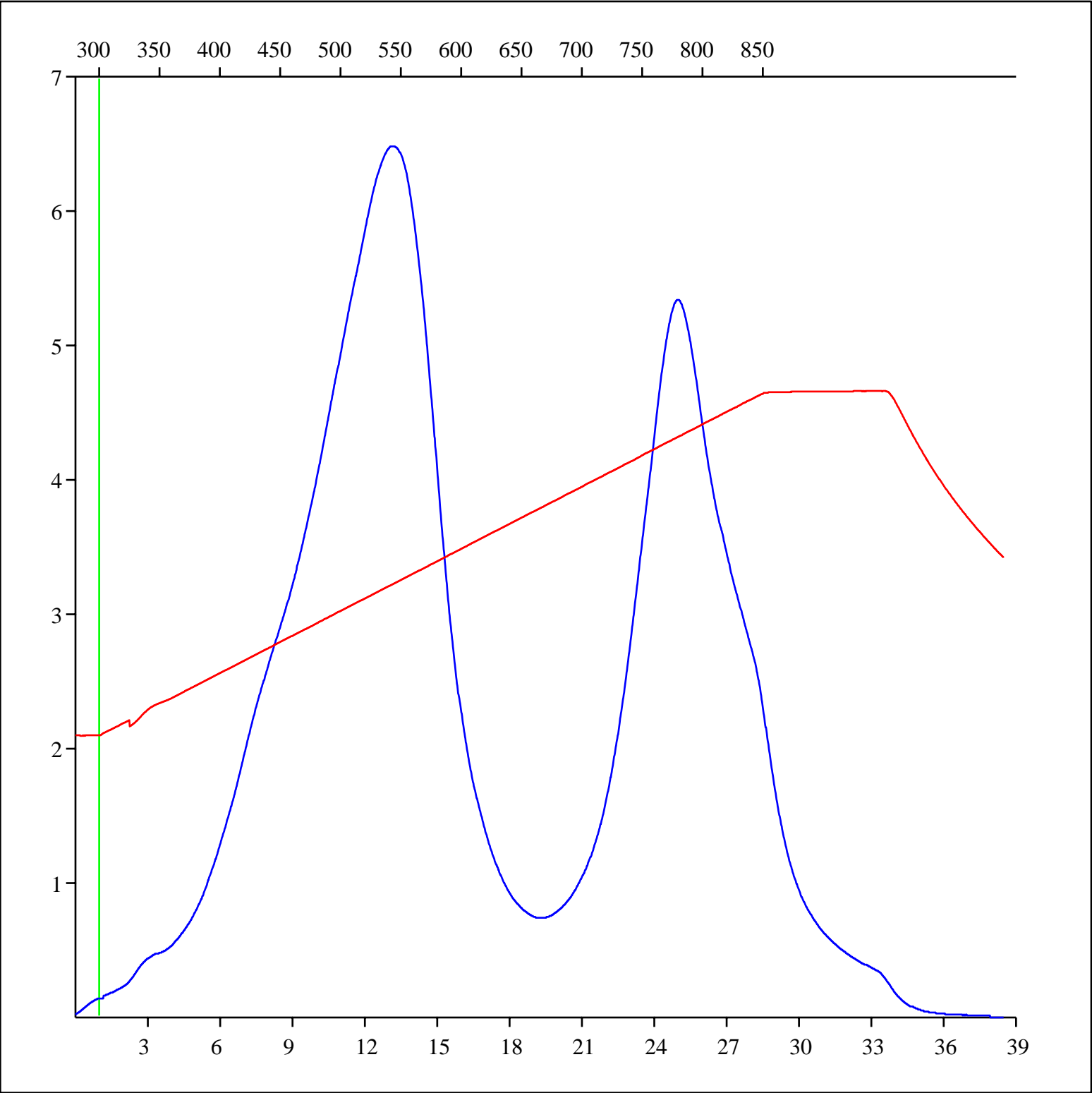
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

