

## 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-481828

Acquisition Date: 01-OCT-2008

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

Depth: 1950 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.5

S1 = 0.68

S2 = 1.5

S3 = 0.39

PI = 0.31

Tmax = 440

TpkS2 = 479

S3CO = 0.56

PC(%) = 0.22

TOC(%) = 1.76

RC(%) = 1.54

HI = 85

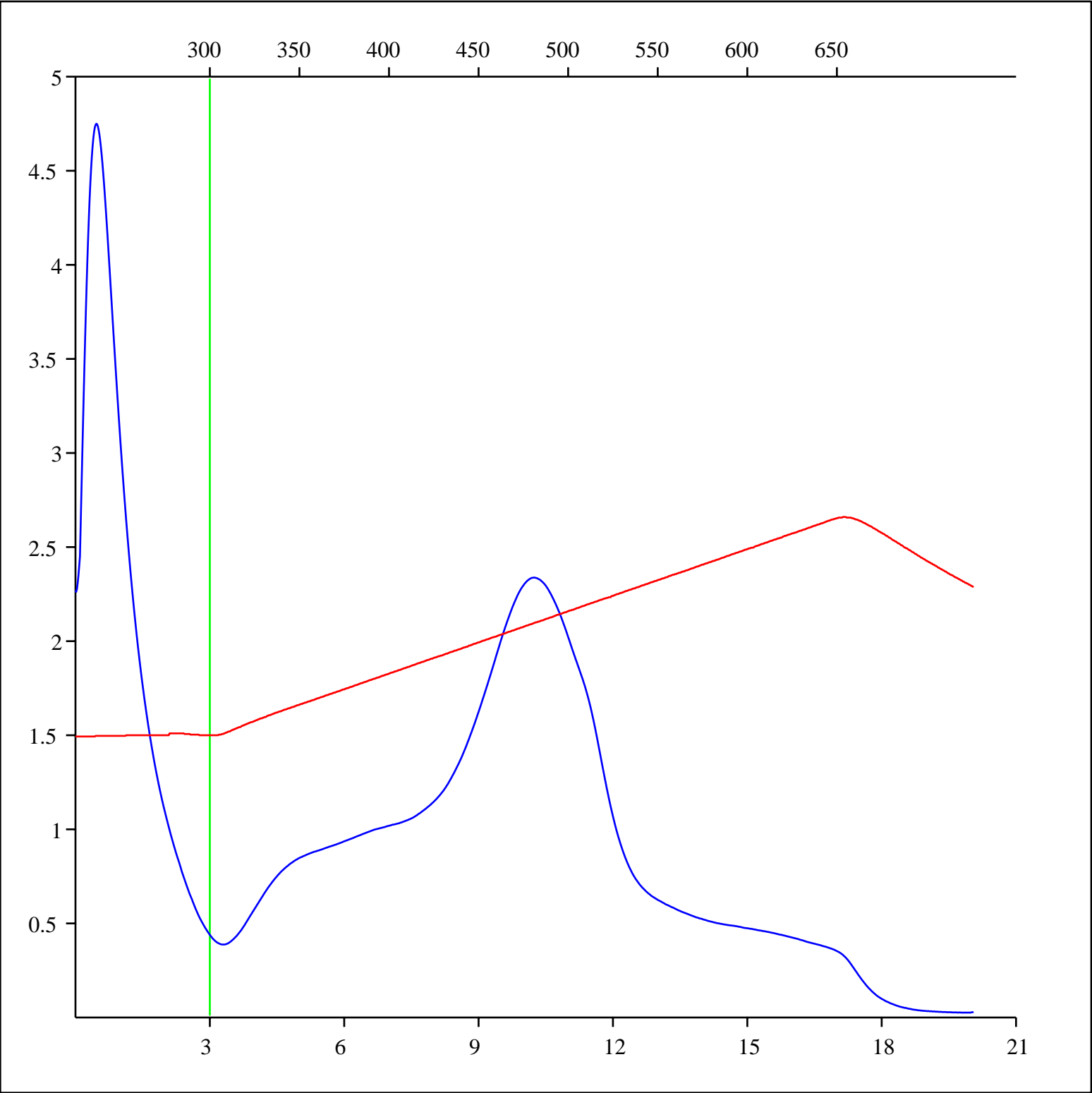
OICO = 32

OI = 22

MINC(%) = 2.84

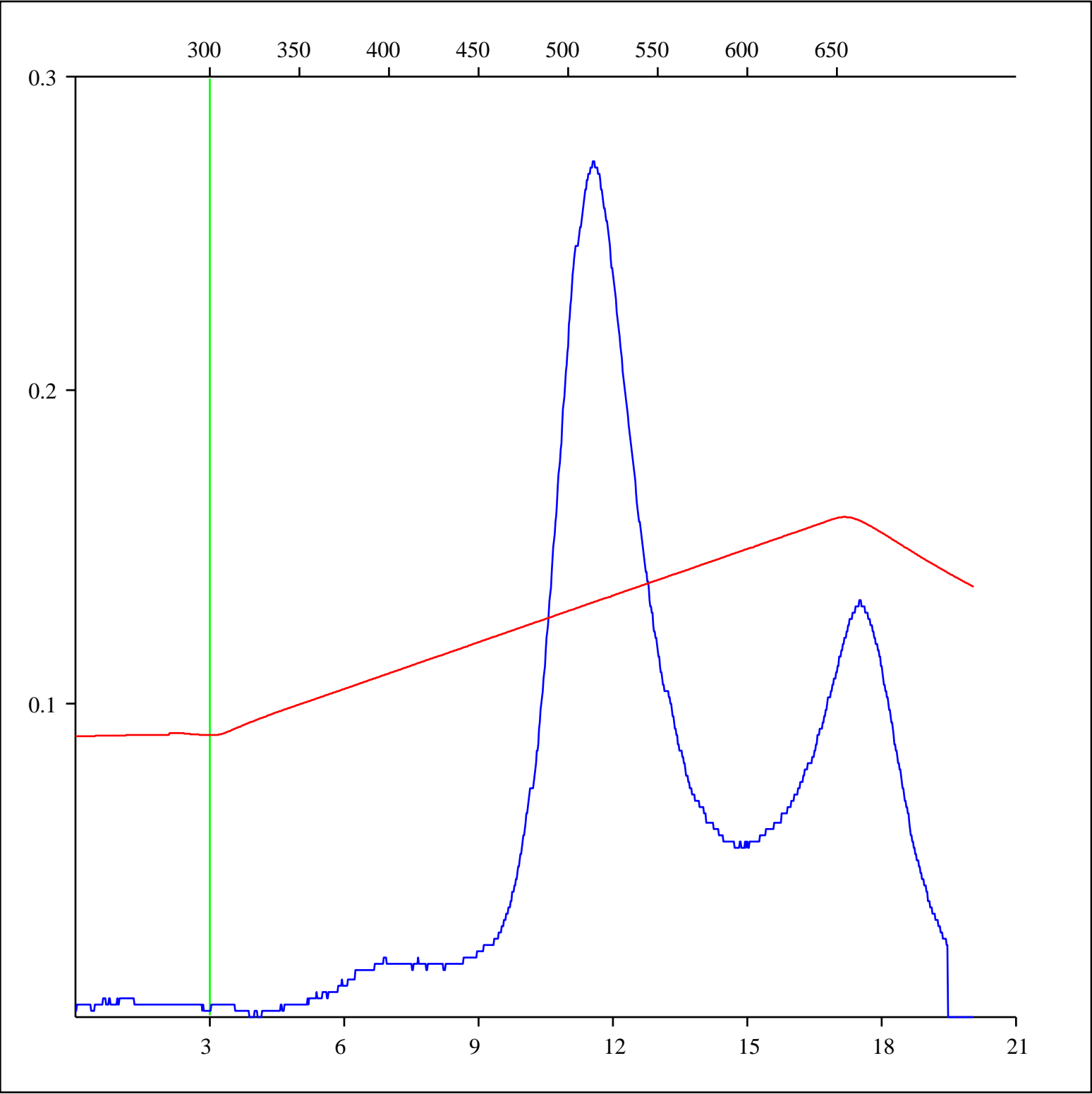
Sample: C-481828  
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FID hydrocarbons



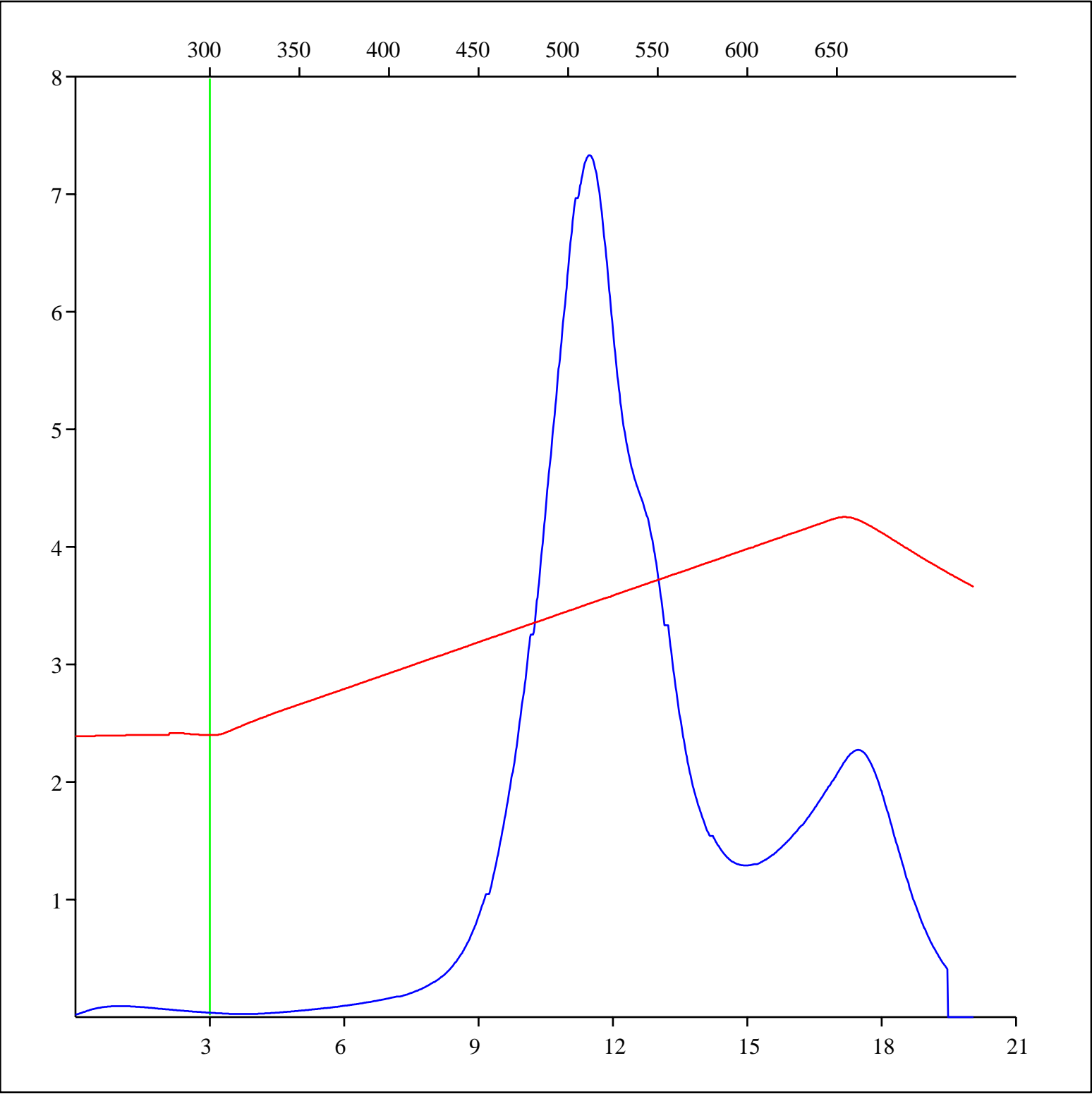
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Pyrolysis carbon monoxide



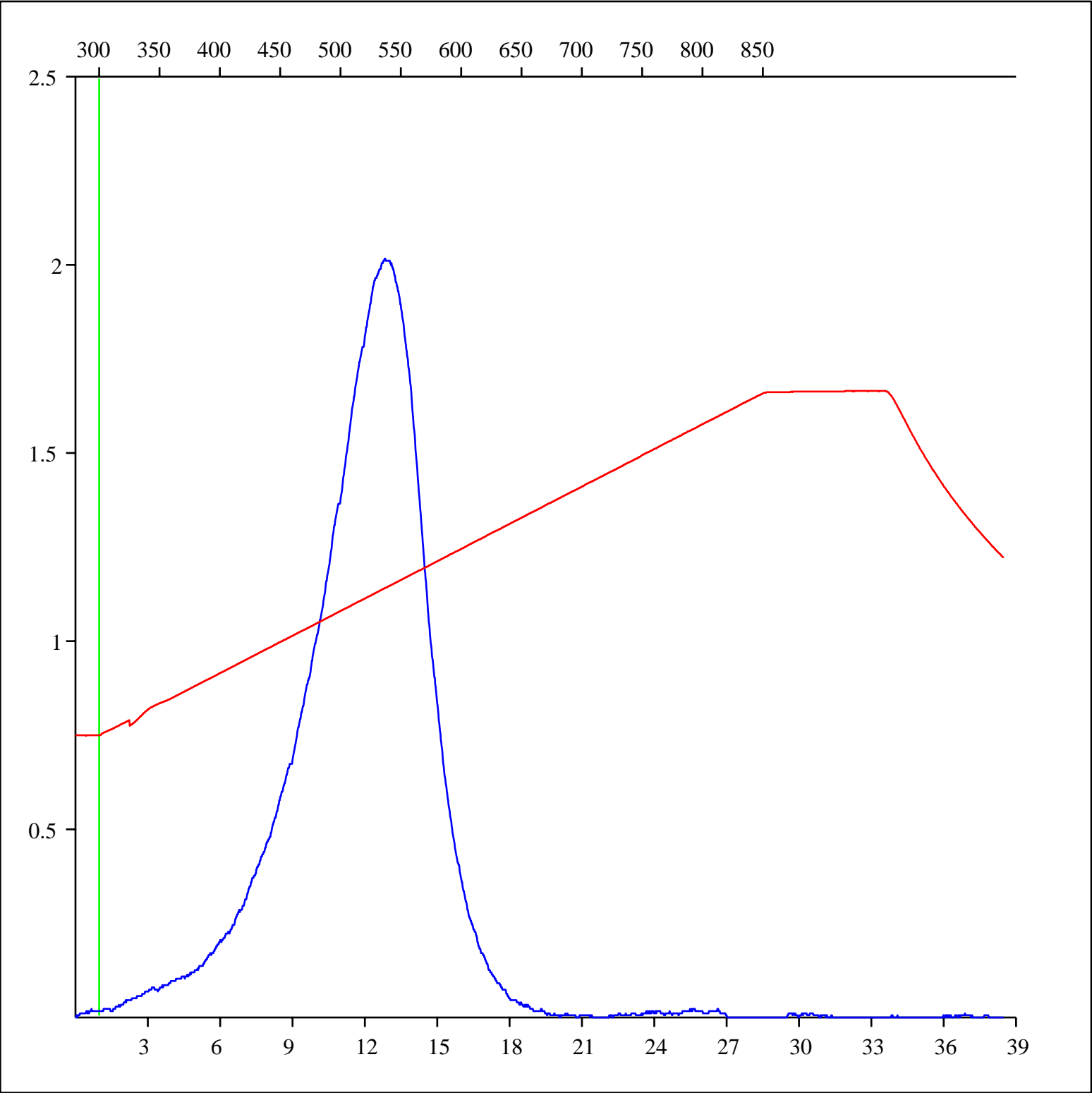
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Pyrolysis carbon dioxide



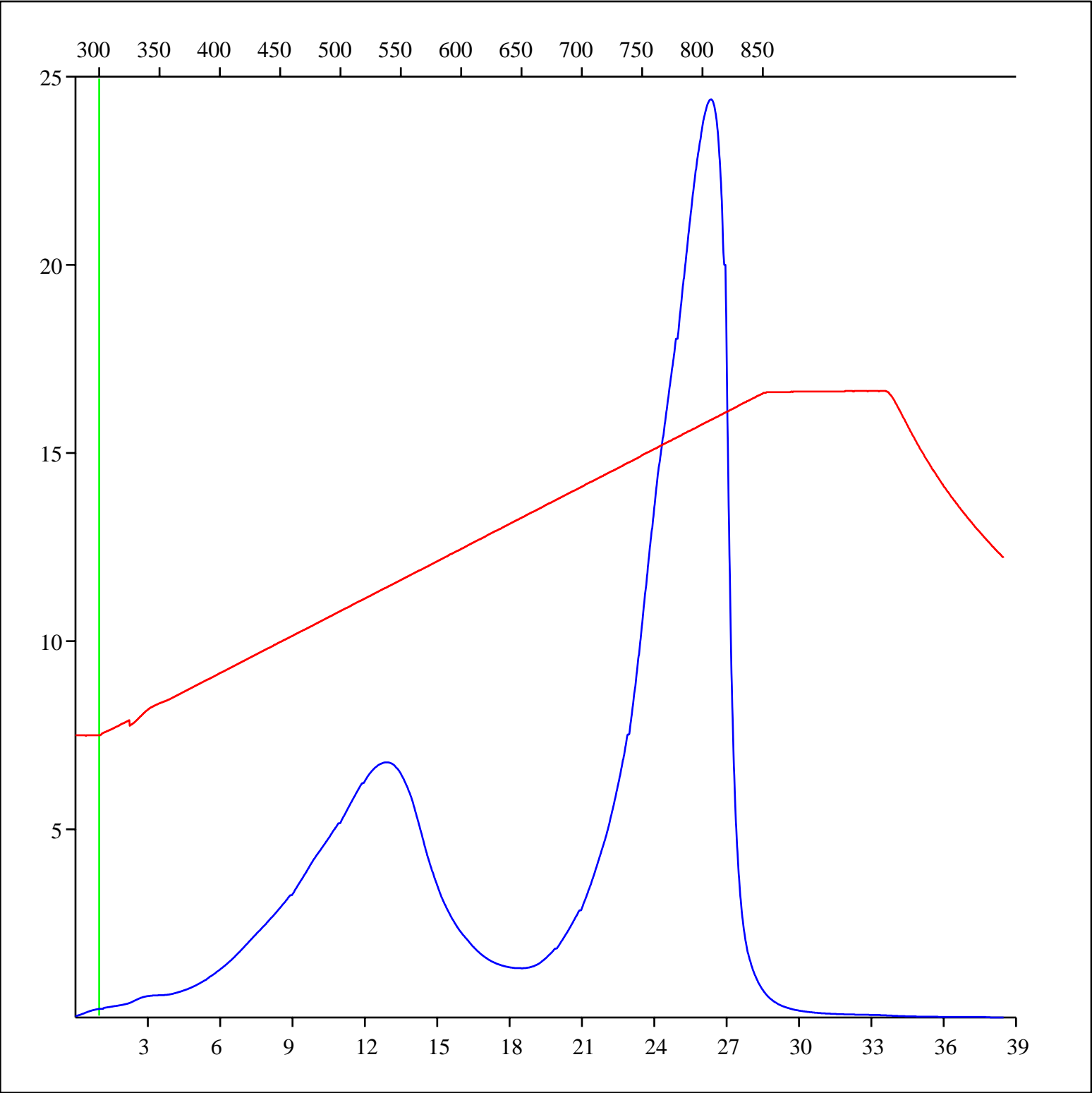
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

