

## 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-476030

Acquisition Date: 24-JUL-2007

Location: CNRL JACKFISH D- 081-I/094-J-02

Depth: 2455 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.2

S1 = 0.19

S2 = 0.27

S3 = 0.5

PI = 0.41

Tmax = 448

TpkS2 = 487

S3CO = 0.18

PC(%) = 0.06

TOC(%) = 1.53

RC(%) = 1.47

HI = 18

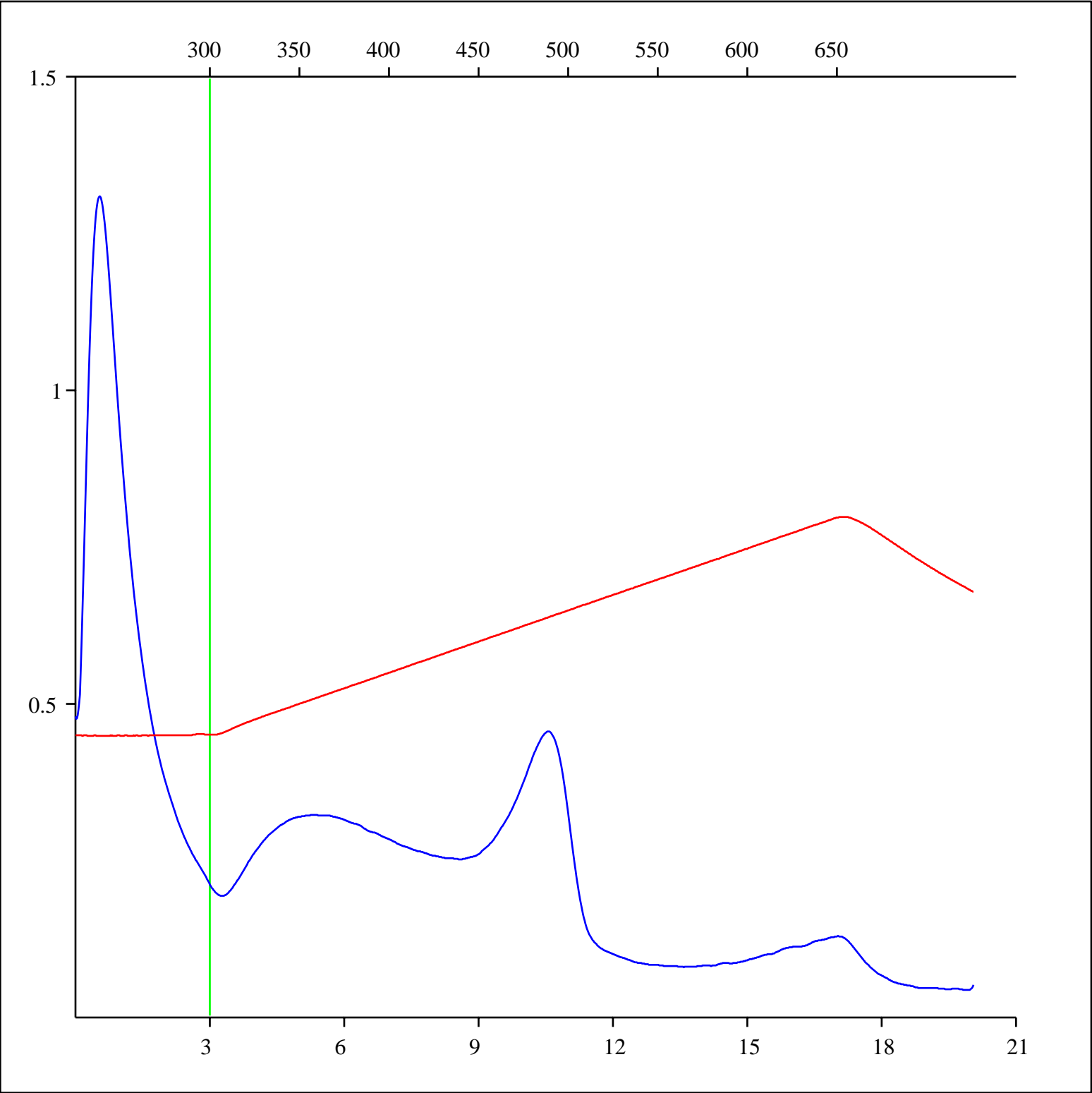
OICO = 12

OI = 33

MINC(%) = 0.77

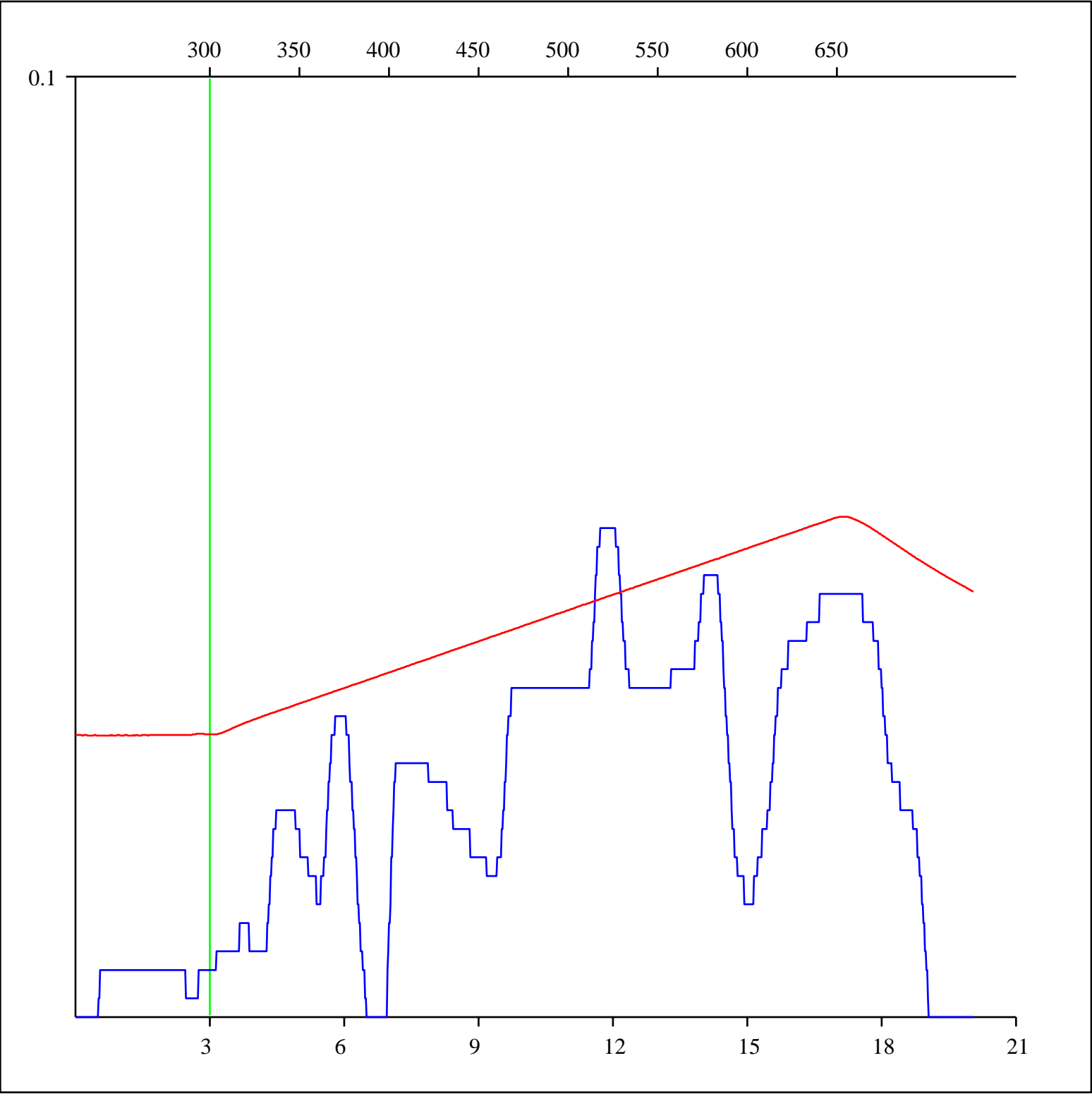
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FID hydrocarbons



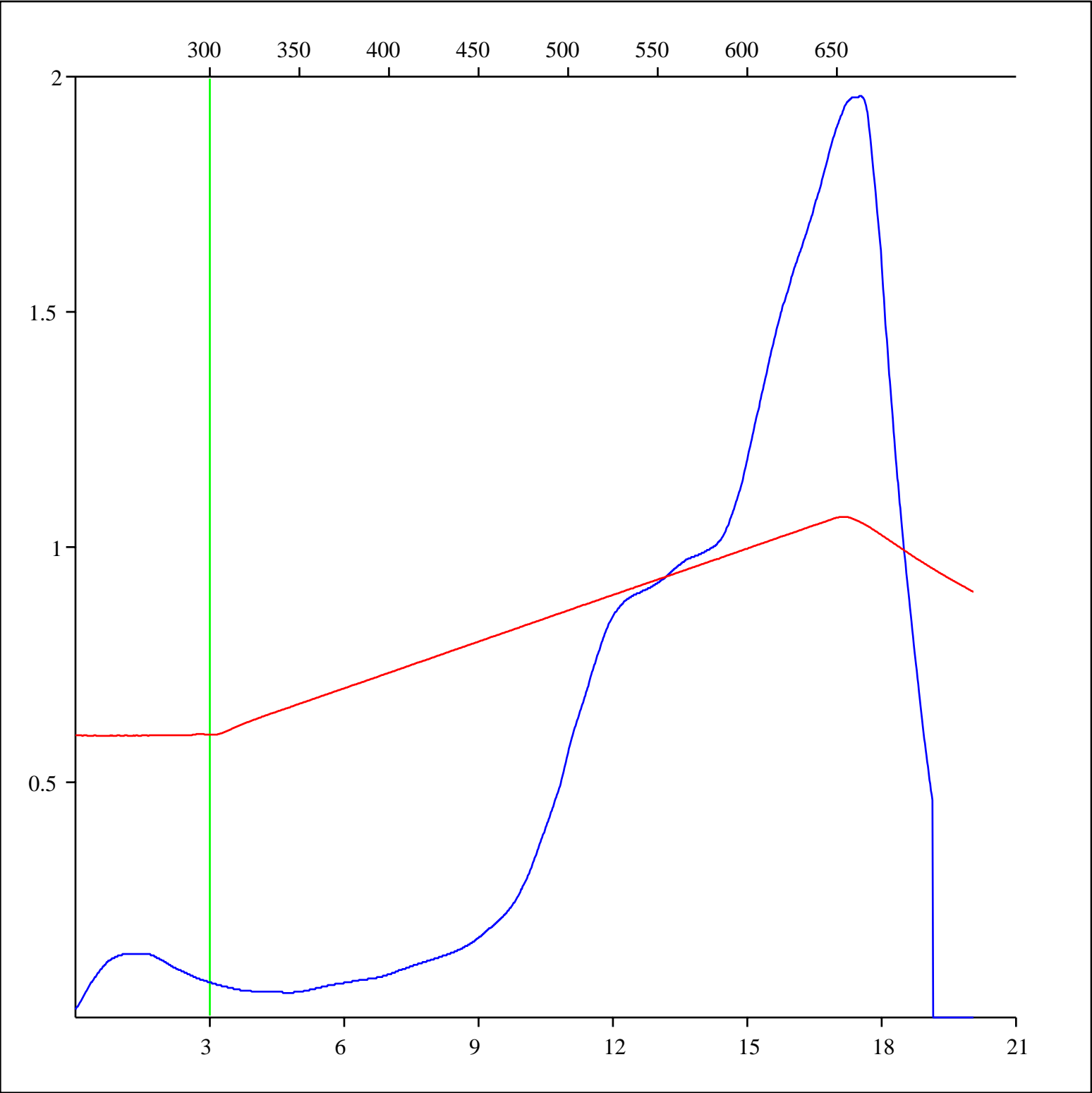
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Pyrolysis carbon monoxide



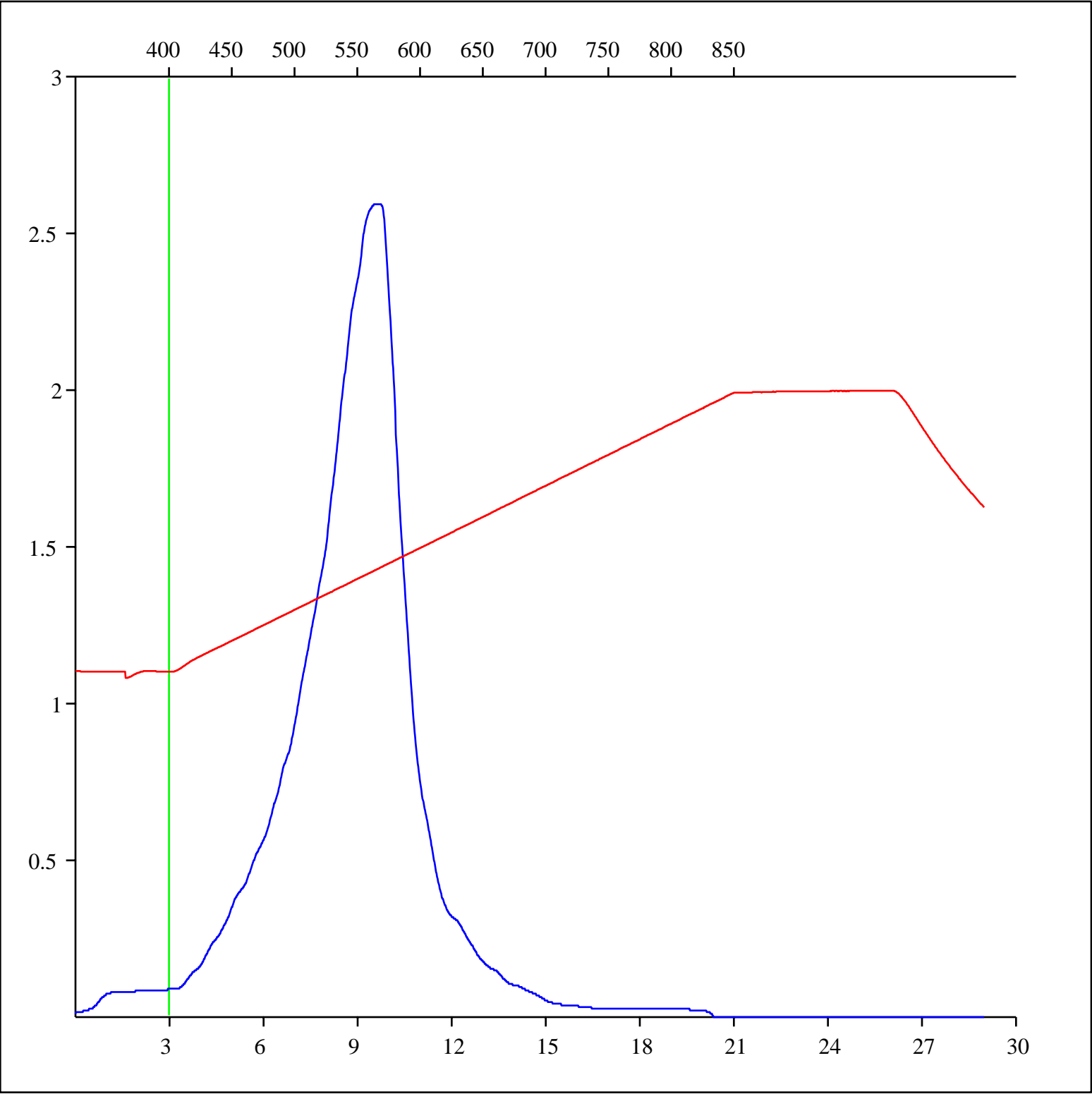
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Pyrolysis carbon dioxide



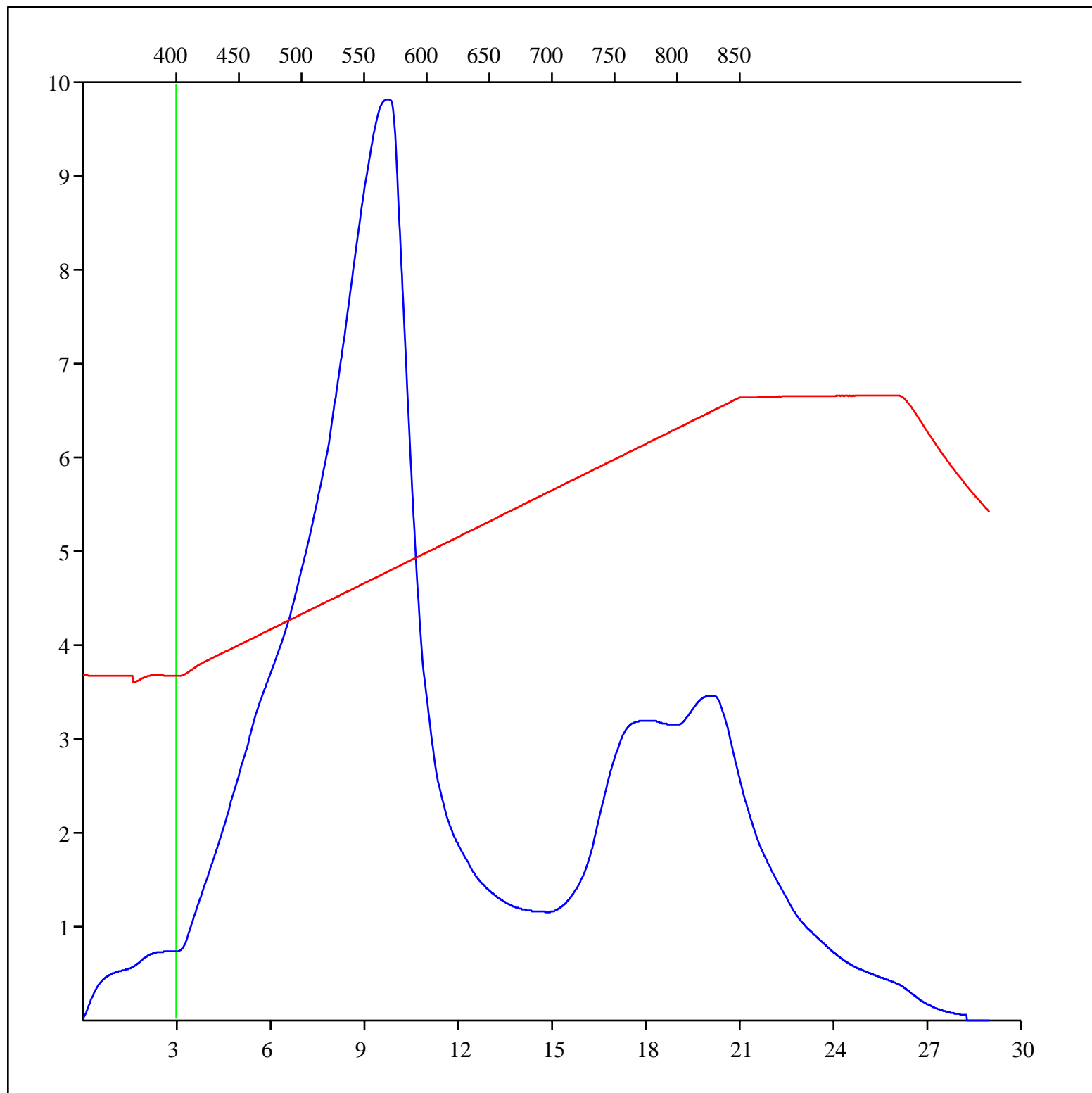
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Oxidation carbon monoxide



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## Oxidation carbon dioxide



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## Oxidation carbon monoxide & carbon dioxide

