

## 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-481383

Acquisition Date: 27-JUL-2008

Location: SMR ET AL ADSETT A- 020-L/094-J-02

Depth: 1955 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.4

S1 = 7.08

S2 = 2.9

S3 = 0.21

PI = 0.71

Tmax = 324

TpkS2 = 364

S3CO = 0.03

PC(%) = 0.84

TOC(%) = 3.2

RC(%) = 2.36

HI = 91

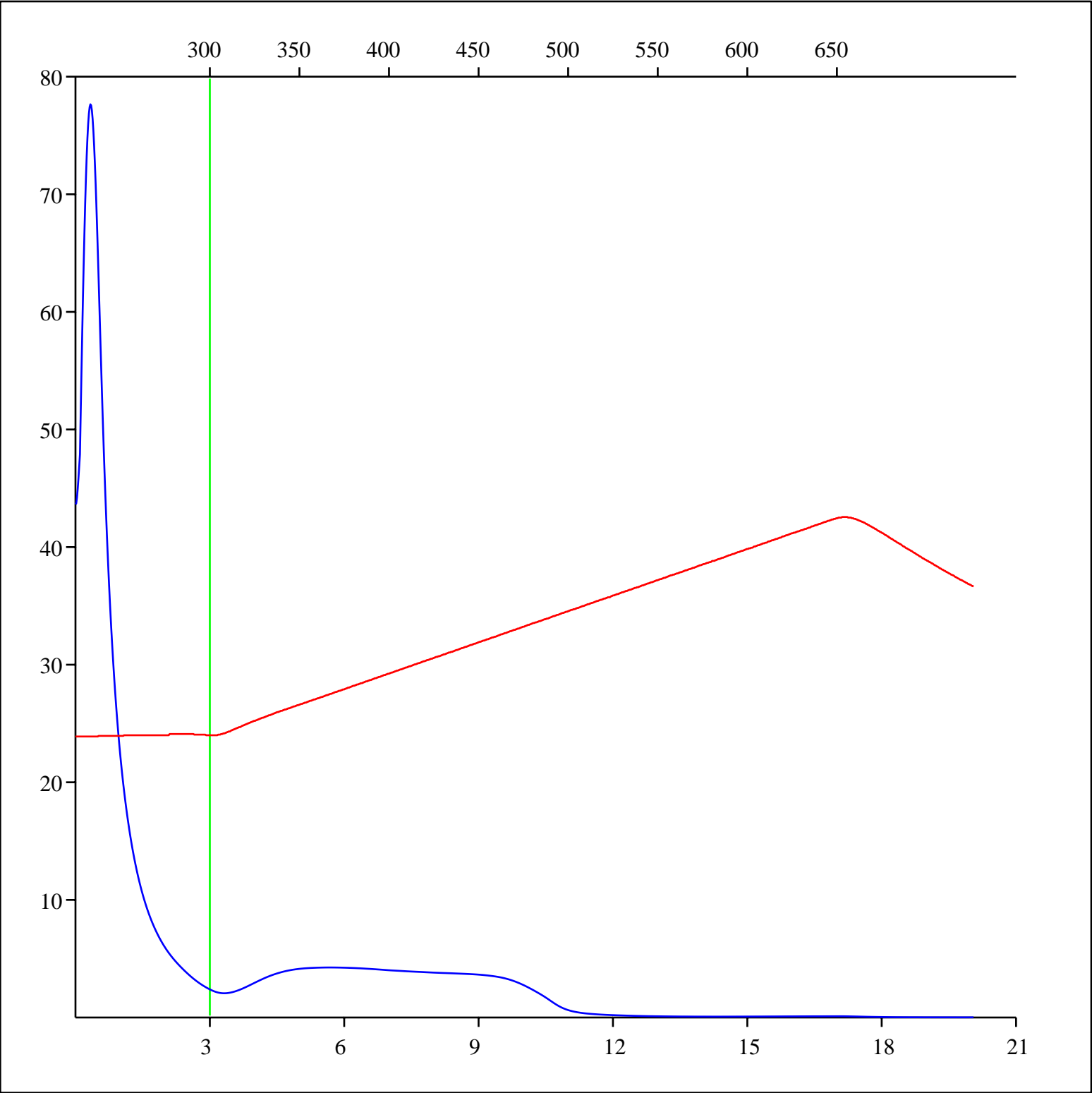
OICO = 1

OI = 7

MINC(%) = 3.48

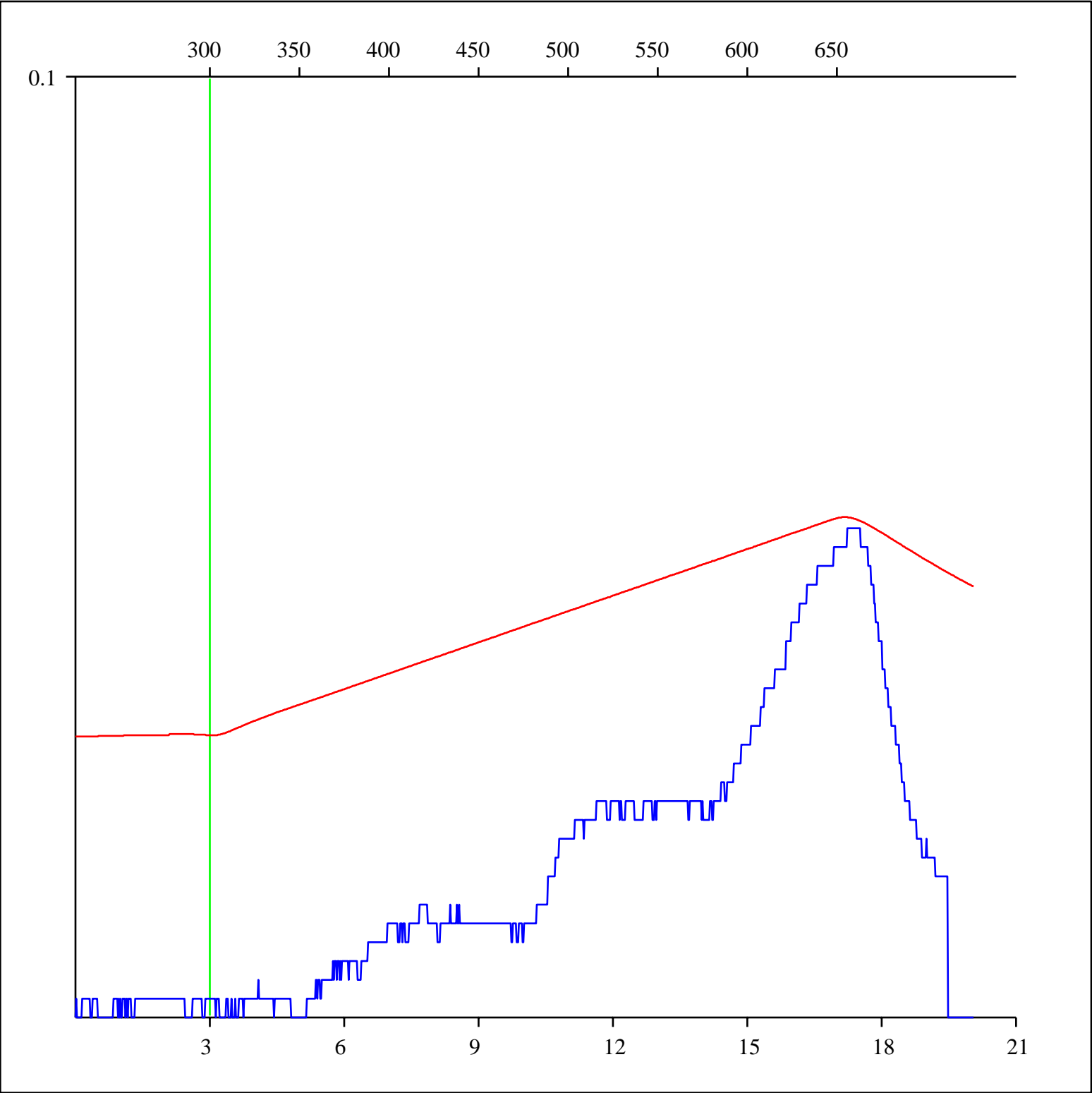
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FID hydrocarbons



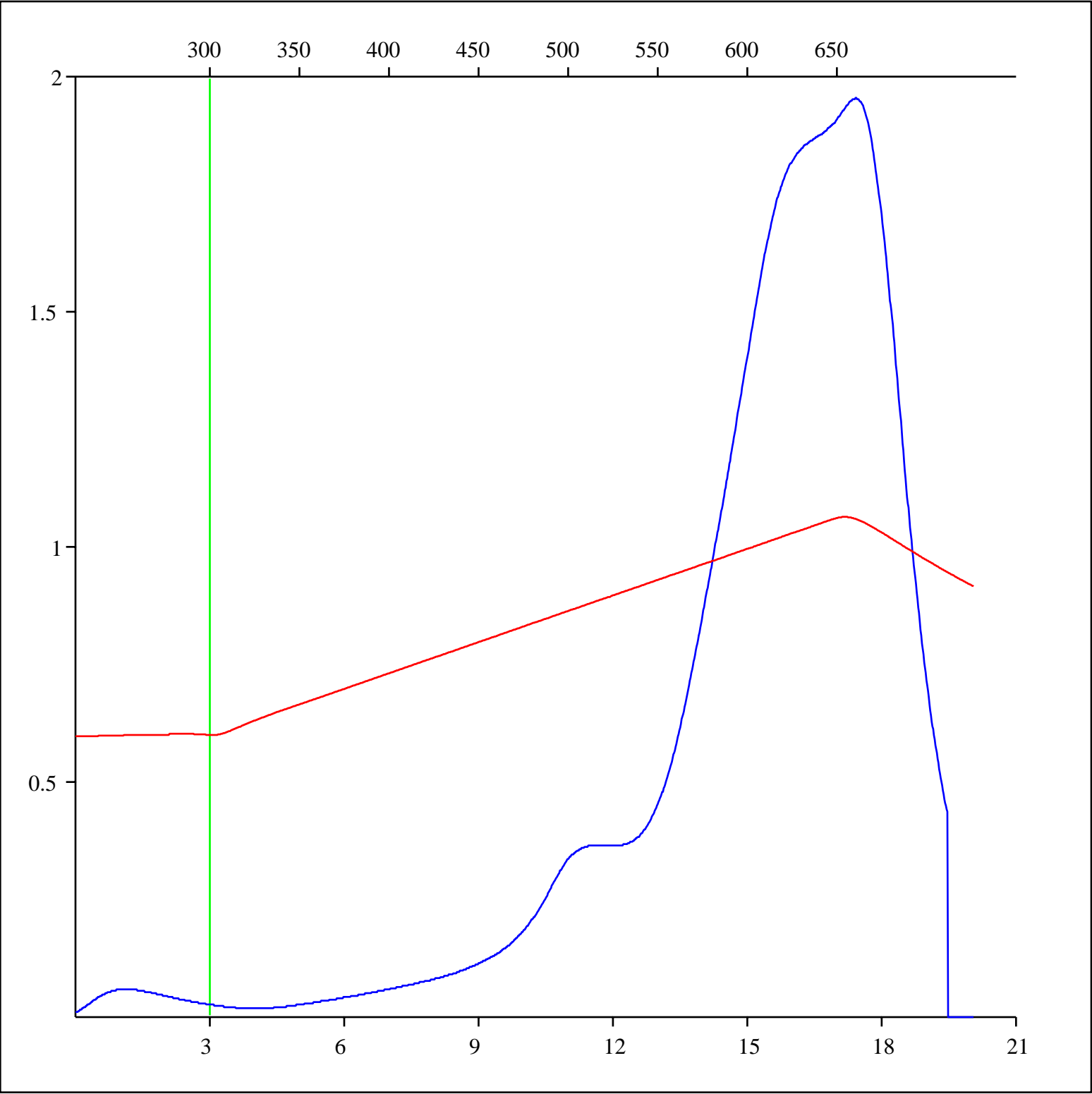
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Pyrolysis carbon monoxide



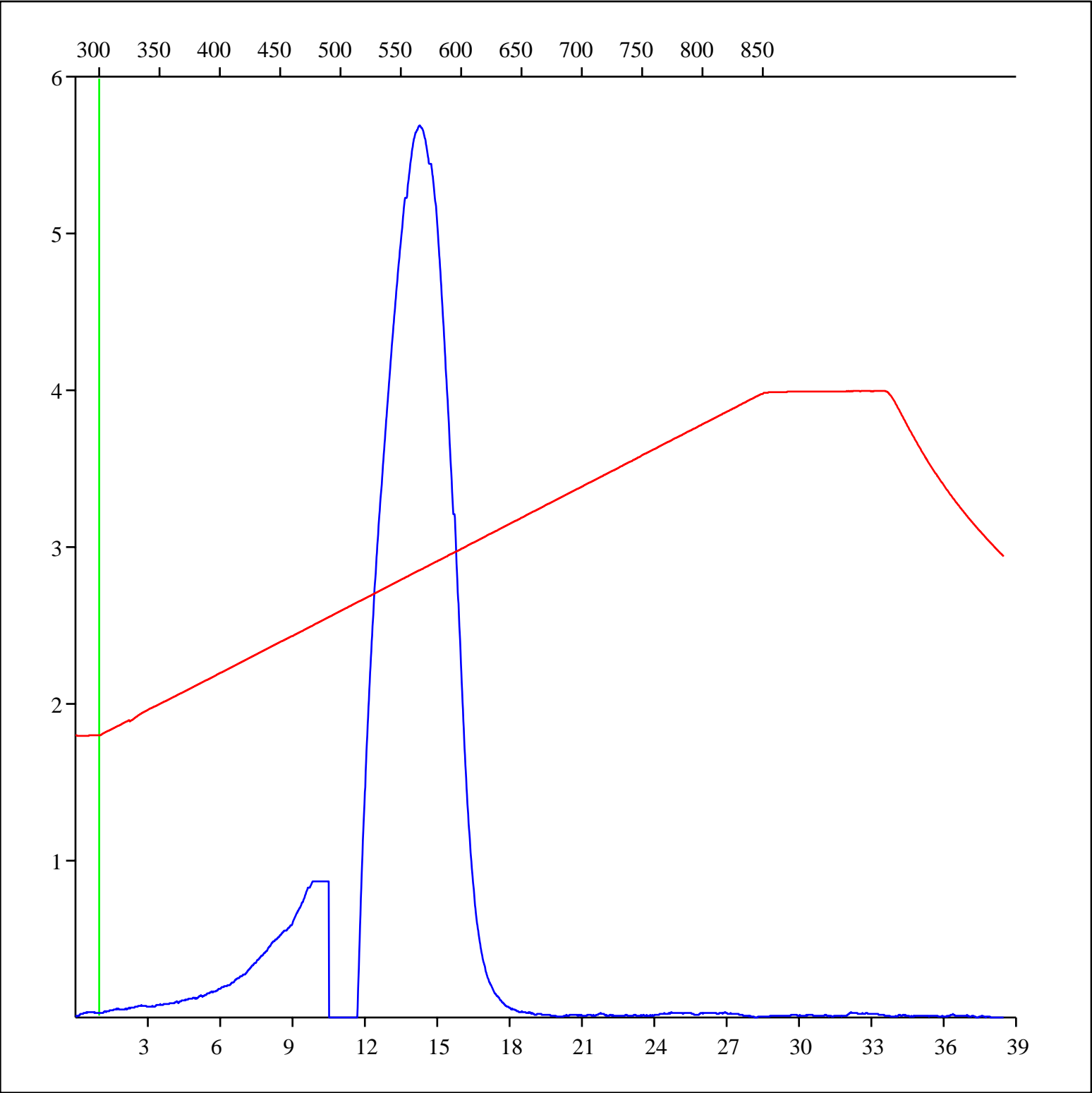
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Pyrolysis carbon dioxide



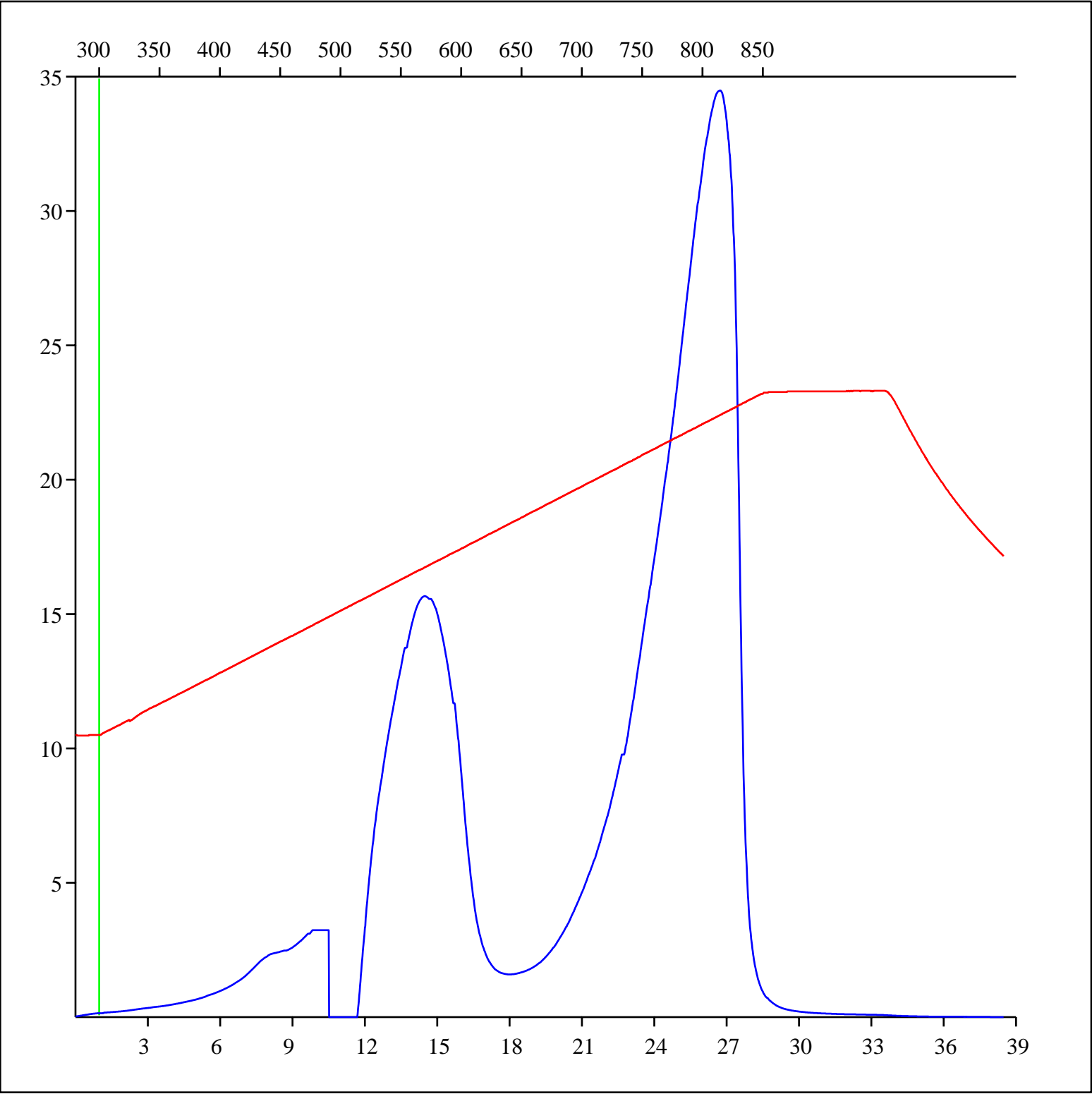
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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## Oxidation carbon monoxide & carbon dioxide

