

## 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-481378

Acquisition Date: 27-JUL-2008

Location: CNRL SIKANNI D- 052-I/094-G-03

Depth: 975 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.2

S1 = 0.2

S2 = 0.73

S3 = 0.32

PI = 0.22

Tmax = 467

TpkS2 = 507

S3CO = 0.21

PC(%) = 0.1

TOC(%) = 4.46

RC(%) = 4.36

HI = 16

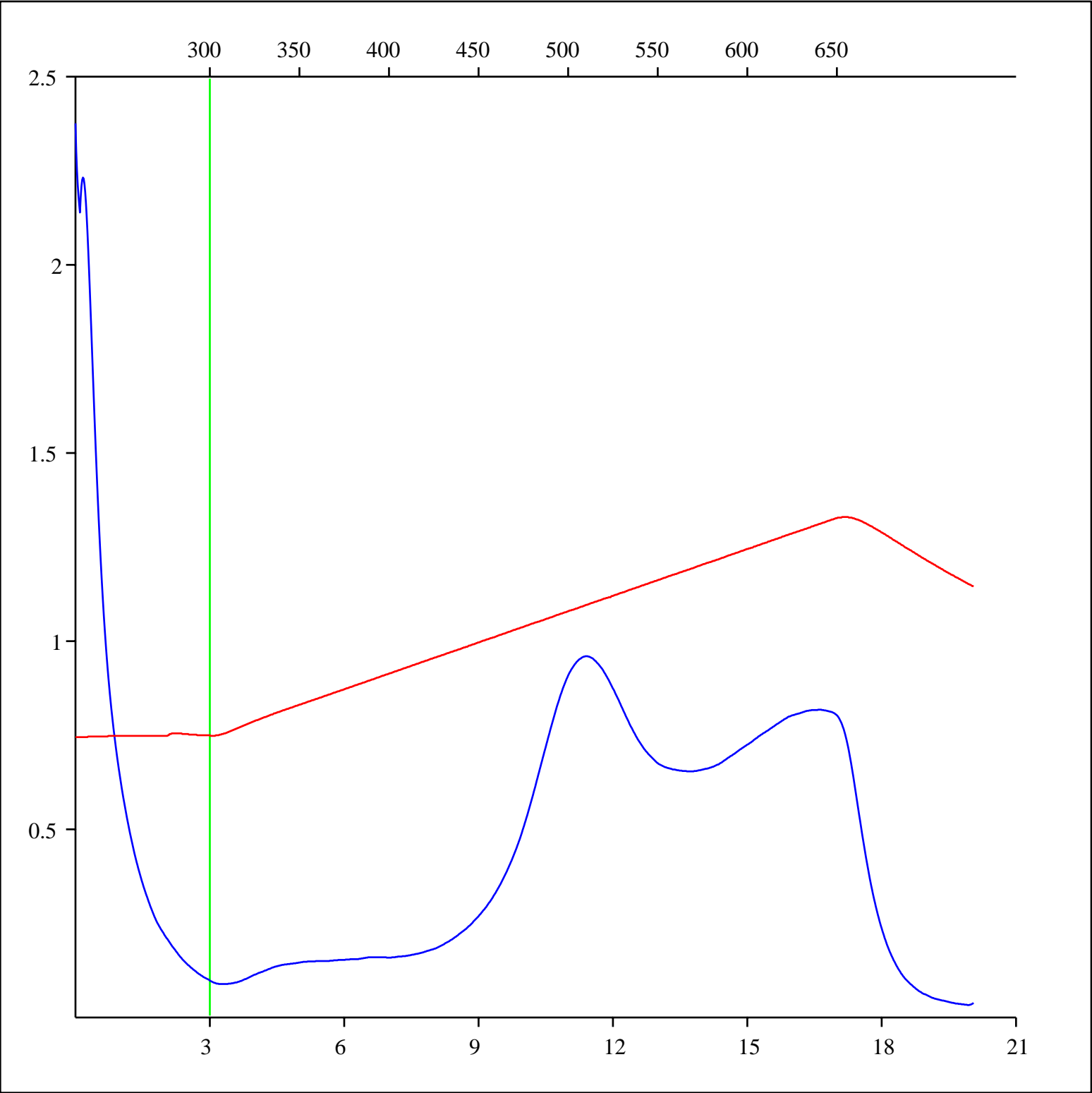
OICO = 5

OI = 7

MINC(%) = 2.09

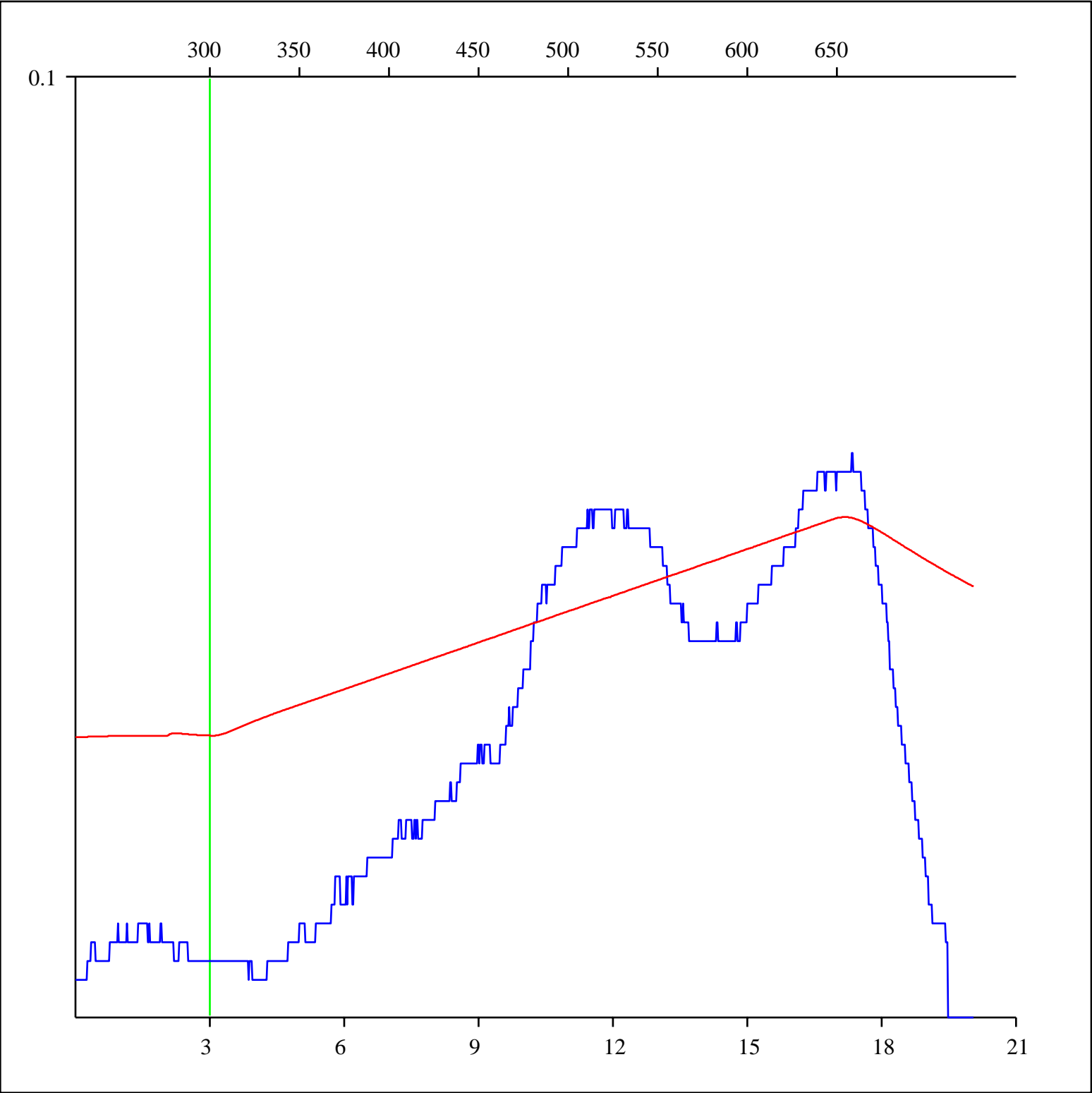
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FID hydrocarbons



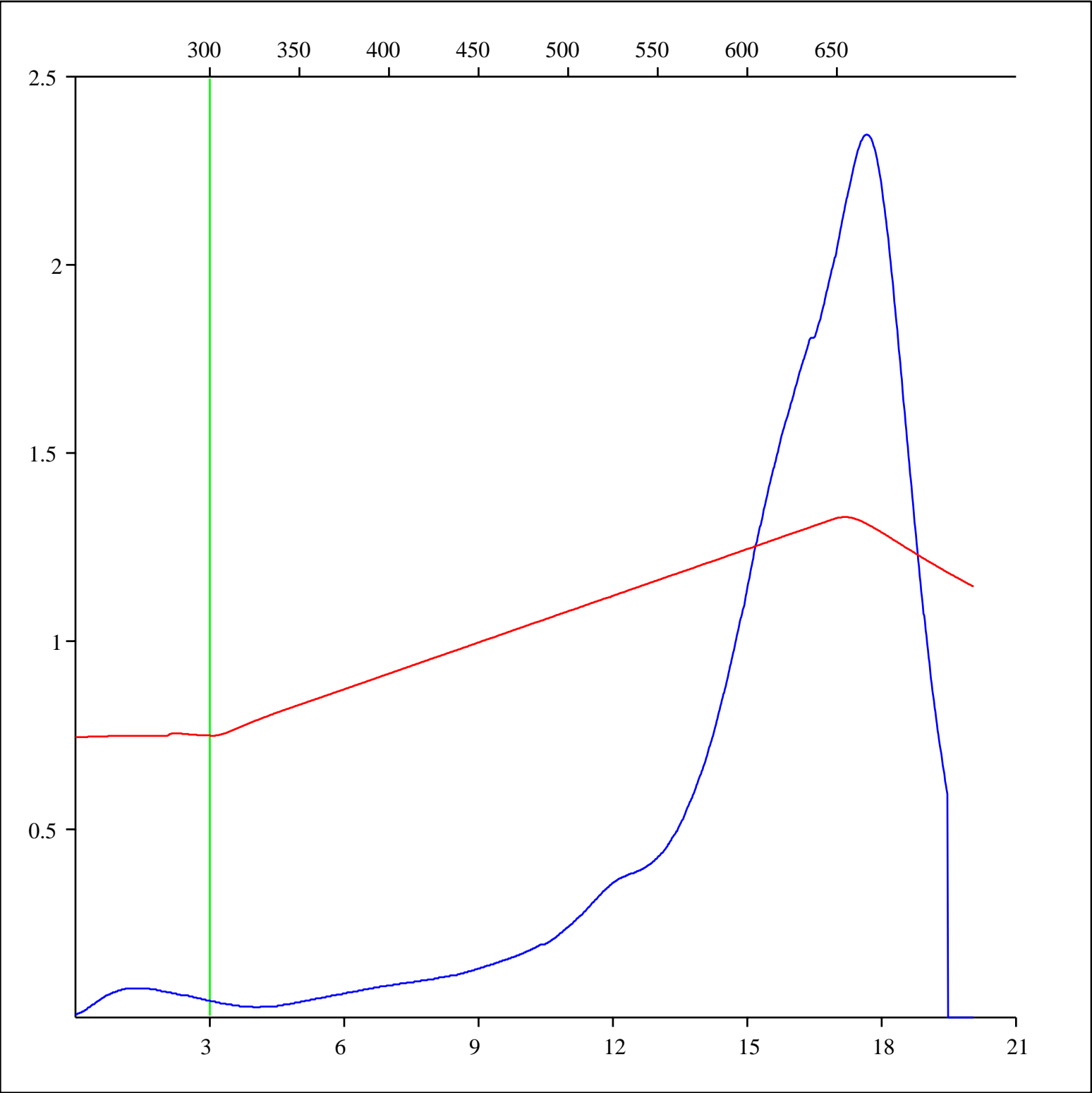
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Pyrolysis carbon monoxide



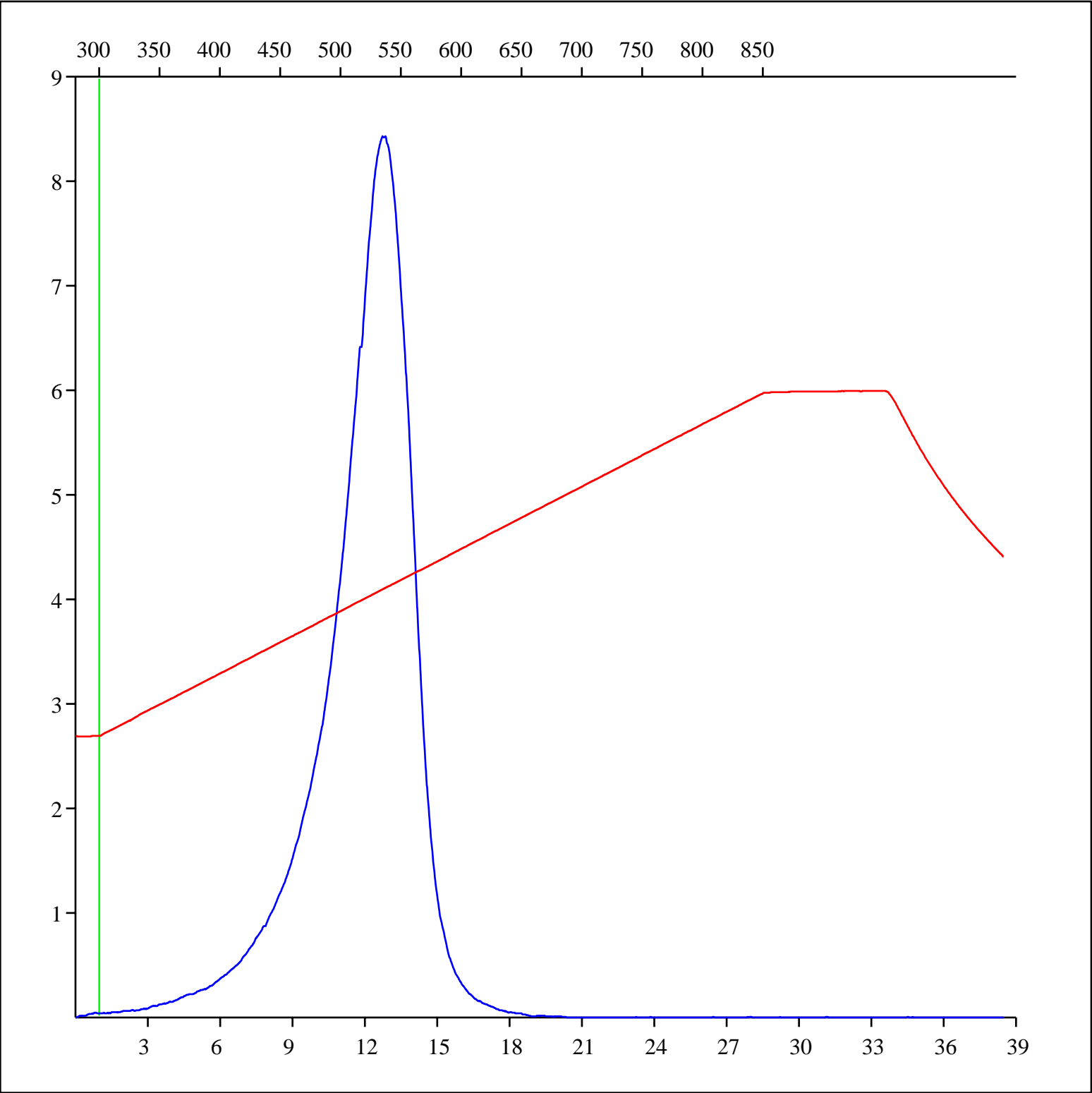
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Pyrolysis carbon dioxide



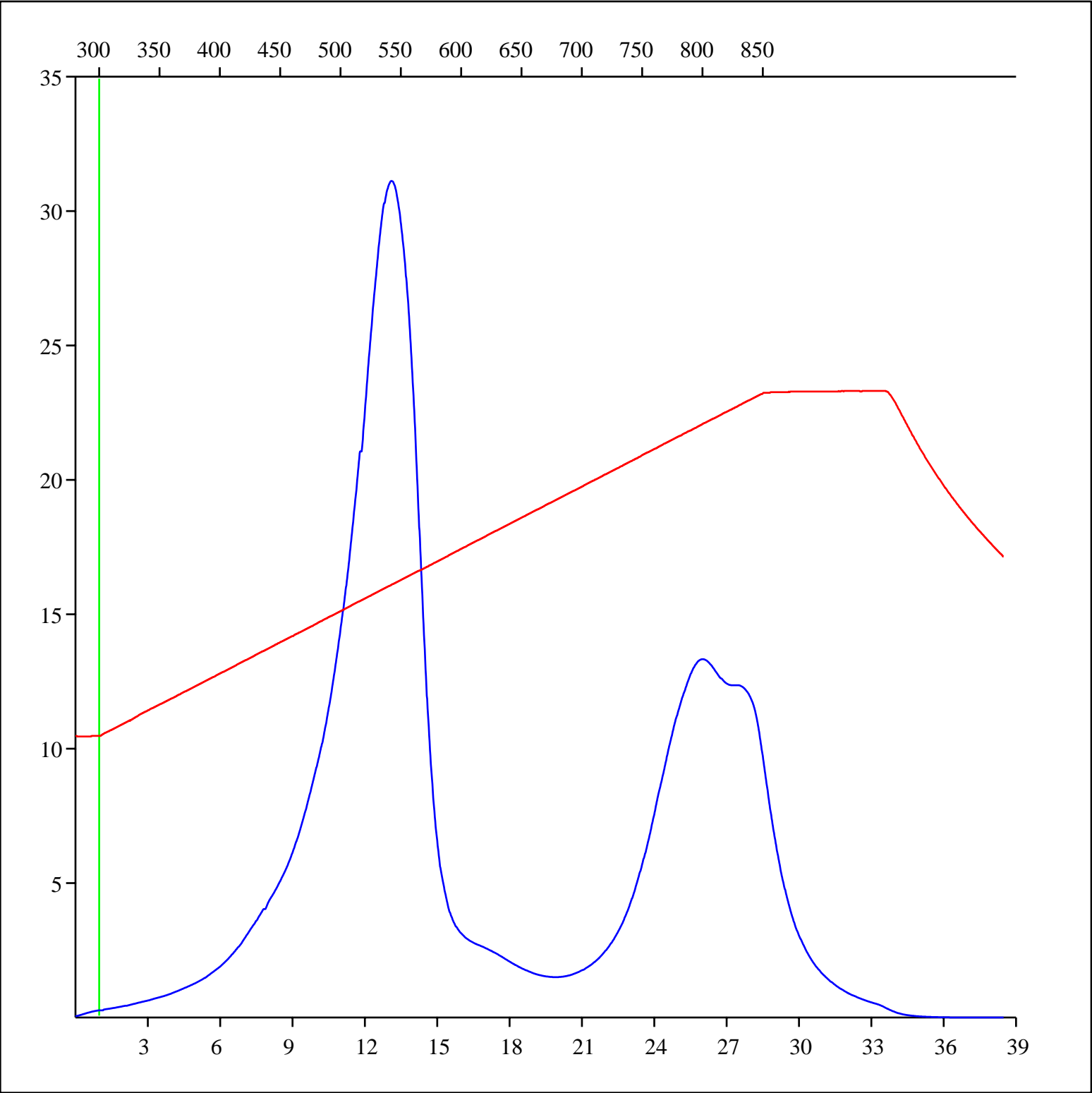
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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## Oxidation carbon monoxide & carbon dioxide

