

## 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-571565

Acquisition Date: 08-FEB-2014

Location: TRANSEURO BEAVER D-064-K/094-N-16

Depth: 8354 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.0

S1 = 0.23

S2 = 0.45

S3 = 0.46

PI = 0.34

Tmax = 318

TpkS2 = 357

S3CO = 0.26

PC(%) = 0.08

TOC(%) = 1.99

RC(%) = 1.91

HI = 23

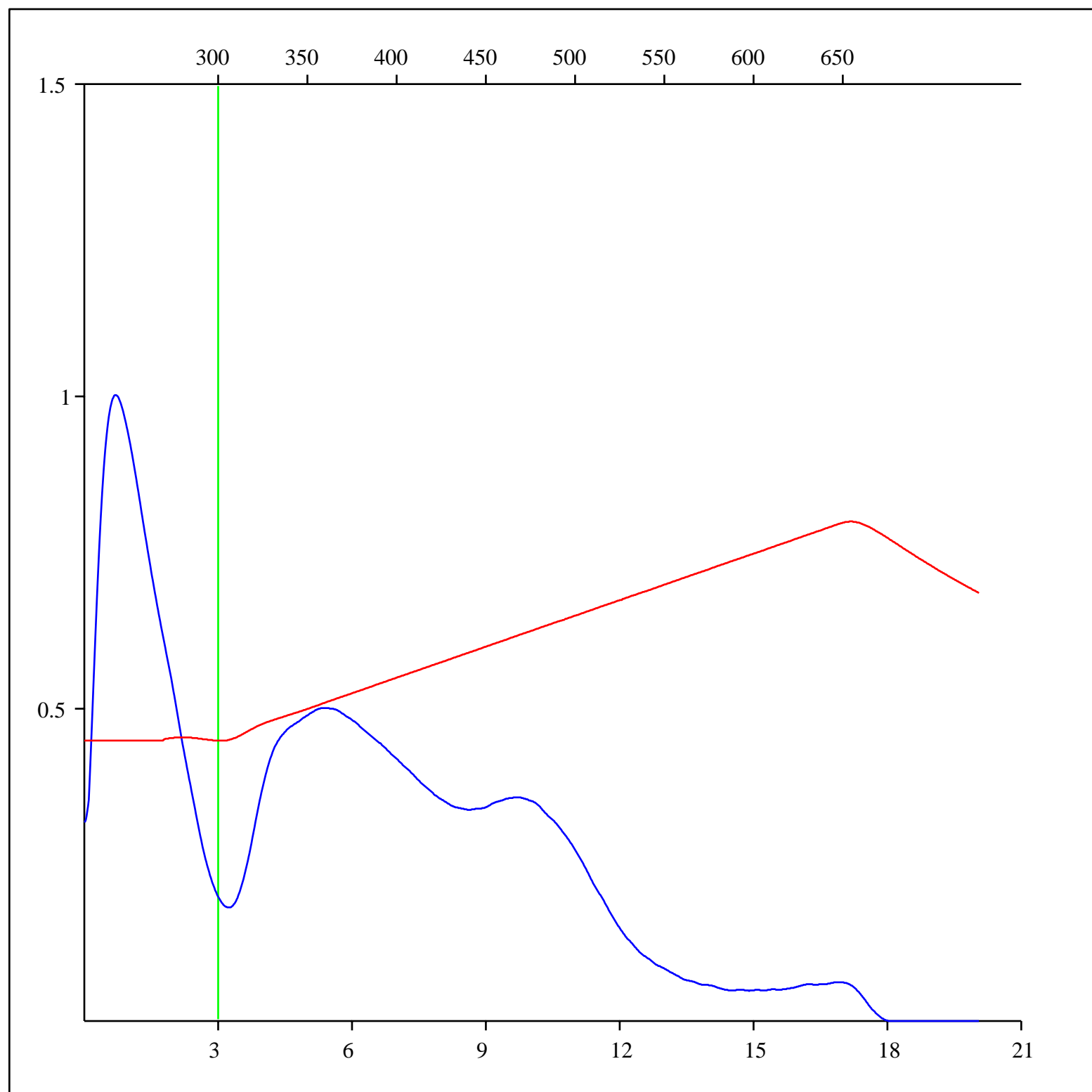
OICO = 13

OI = 23

MINC(%) = 0.14

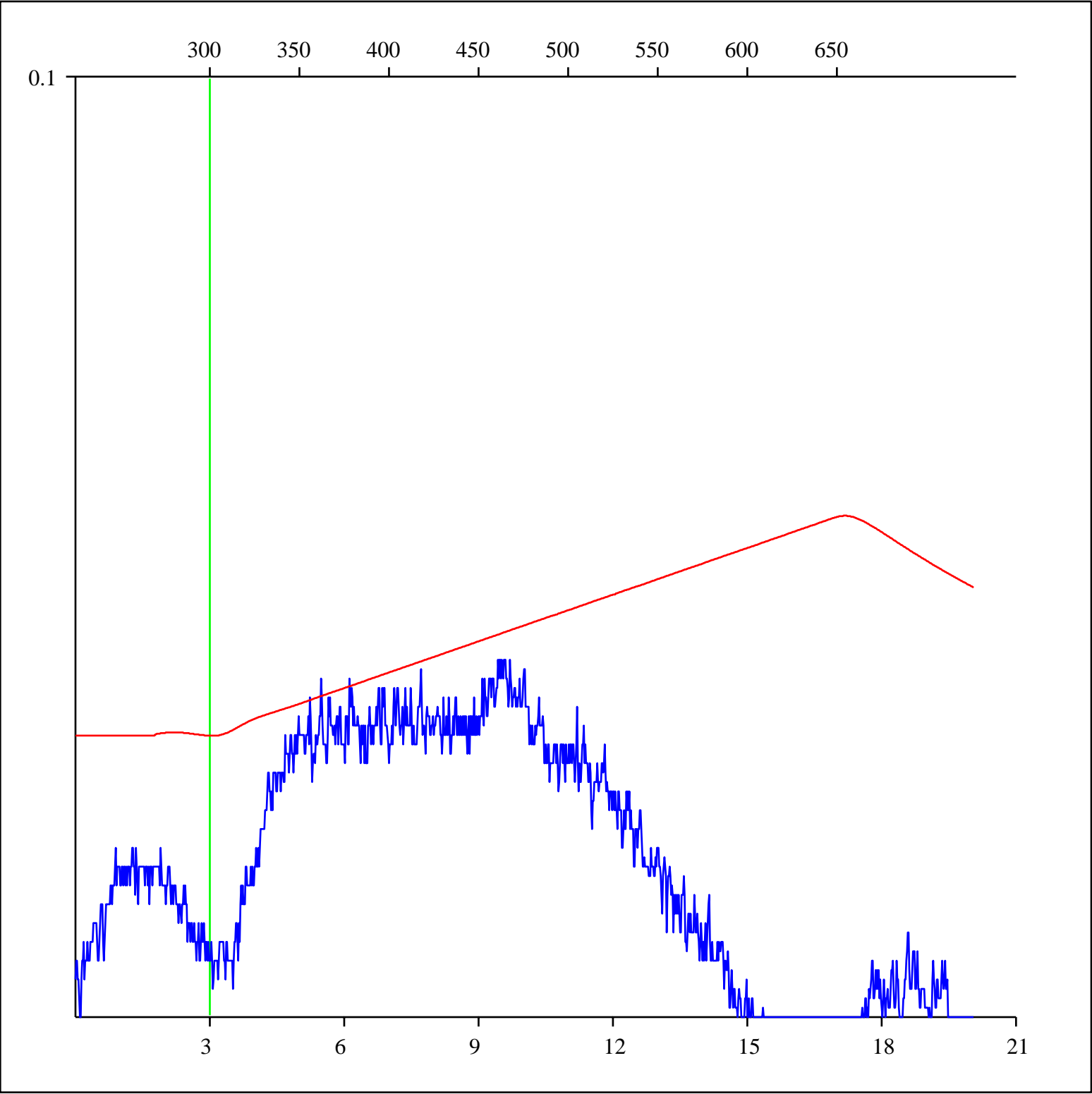
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## FID hydrocarbons



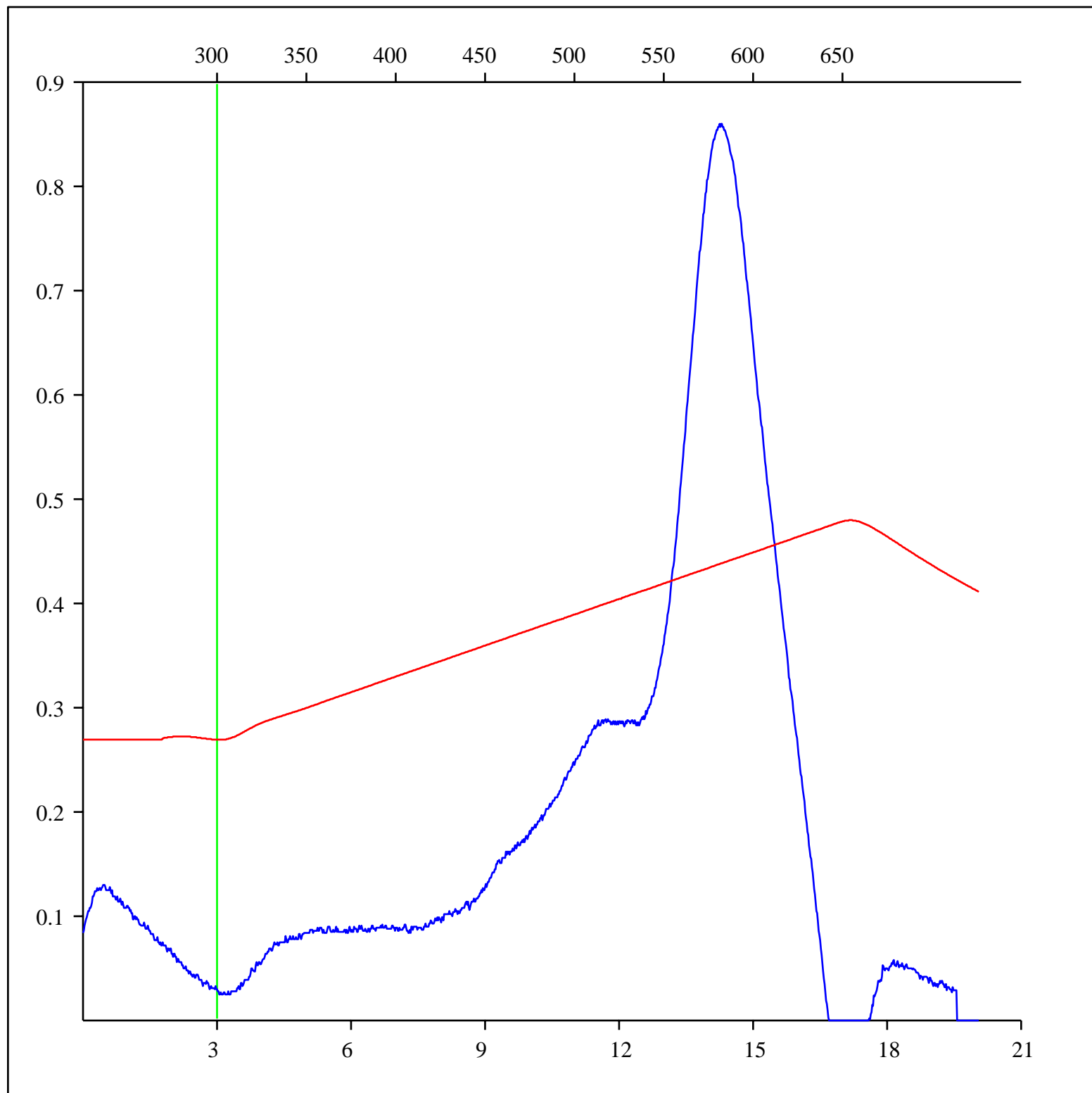
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Pyrolysis carbon monoxide



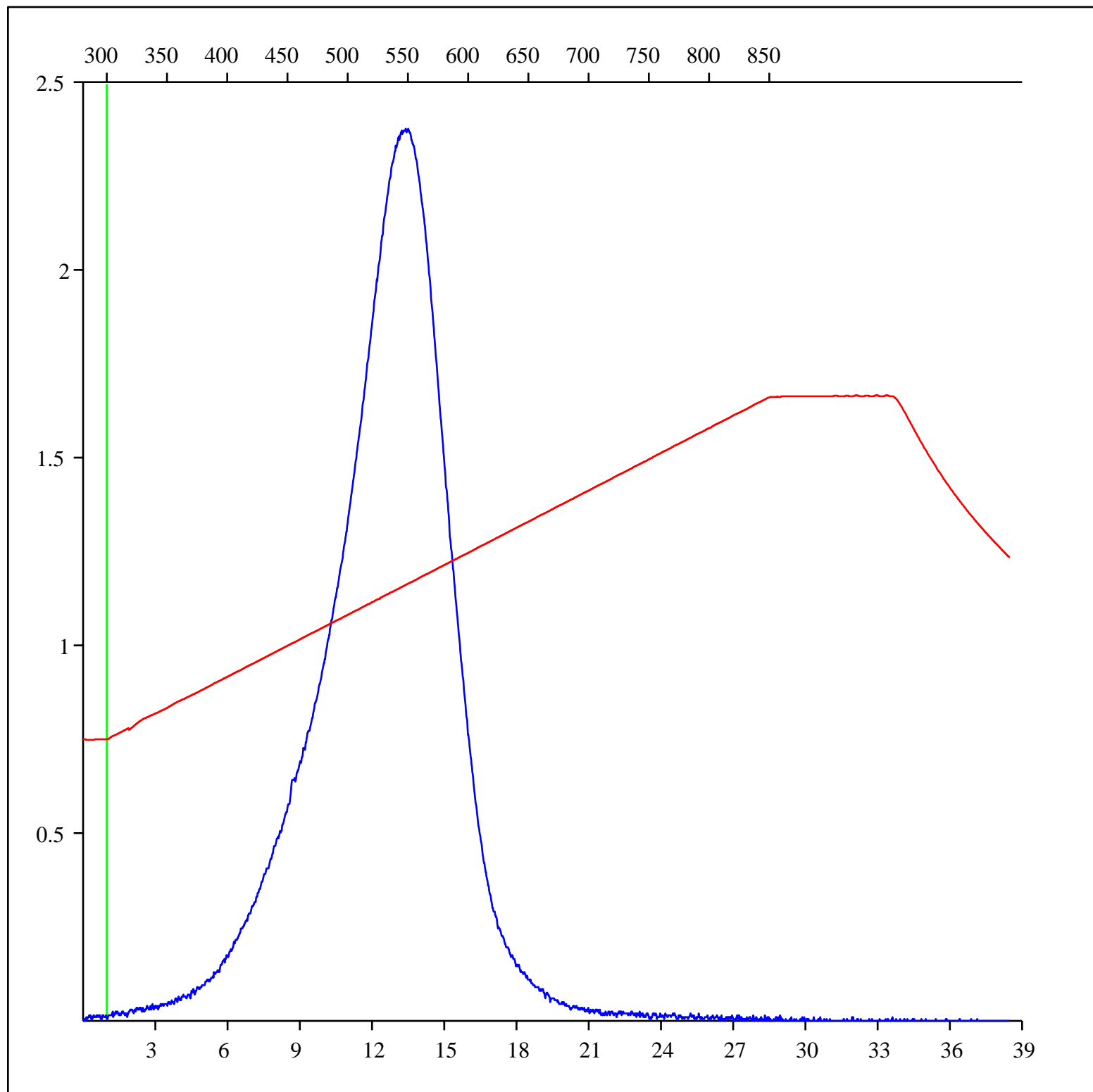
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## Pyrolysis carbon dioxide



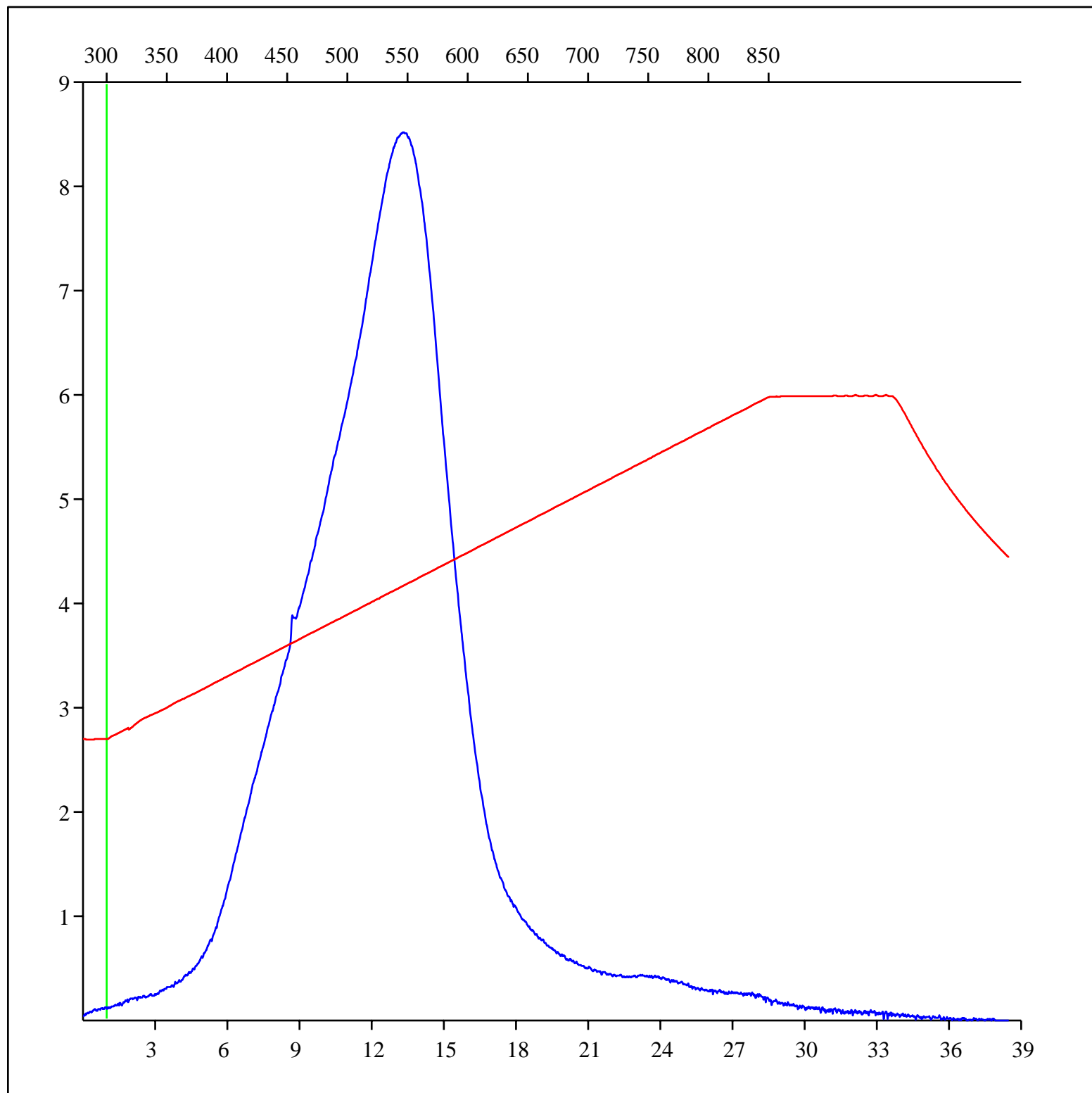
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## Oxidation carbon monoxide



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## Oxidation carbon dioxide



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## Oxidation carbon monoxide & carbon dioxide

