

## 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-572118

Acquisition Date: 22-FEB-2014

Location: TRANSEURO ET AL BEAVER B-036-K/094-N-16

Depth: 1882.7 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.5

S1 = 0.56

S2 = 1.52

S3 = 0.81

PI = 0.27

Tmax = 481

TpkS2 = 520

S3CO = 0.15

PC(%) = 0.21

TOC(%) = 4.38

RC(%) = 4.17

HI = 35

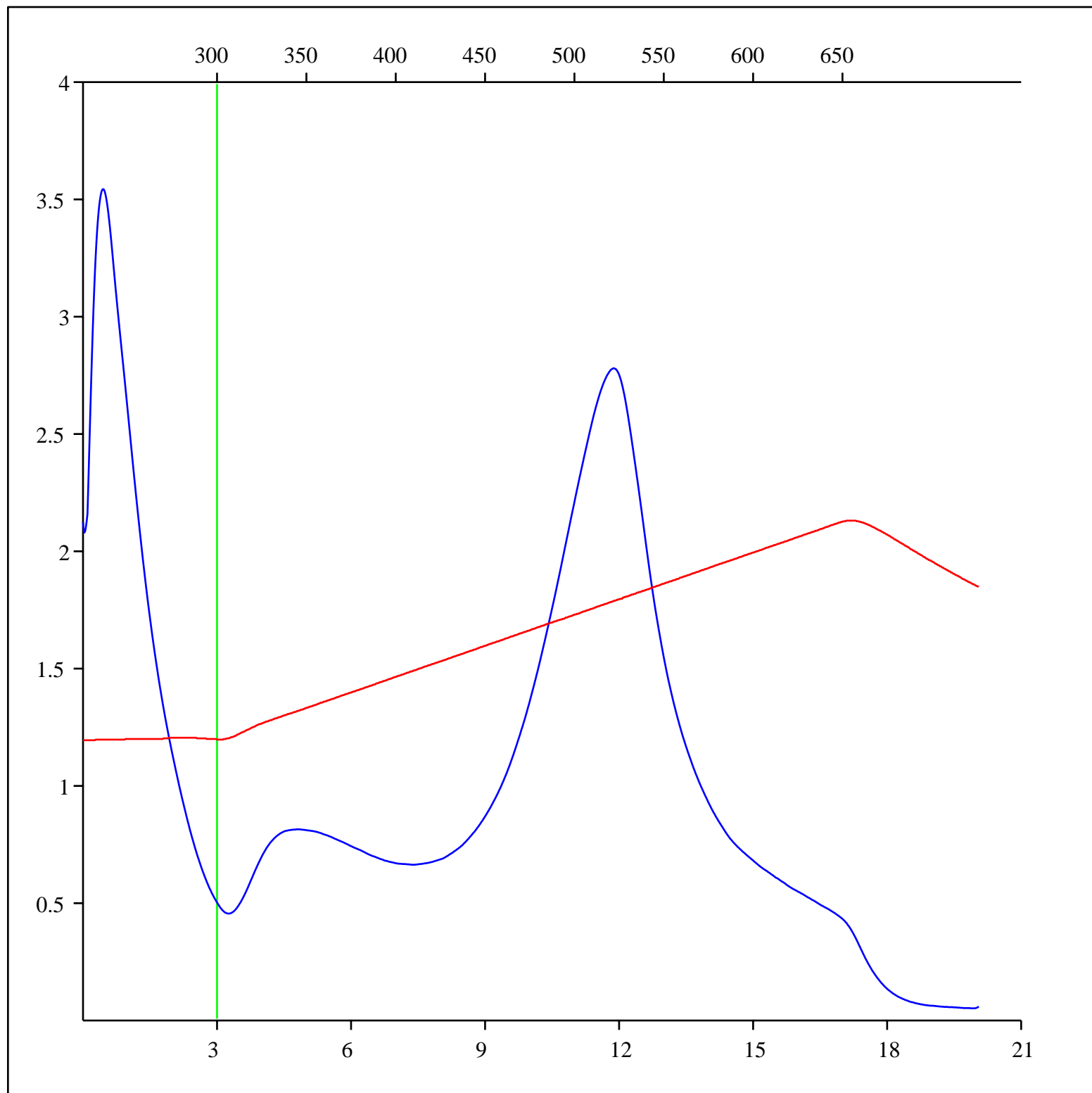
OICO = 3

OI = 18

MINC(%) = 0.97

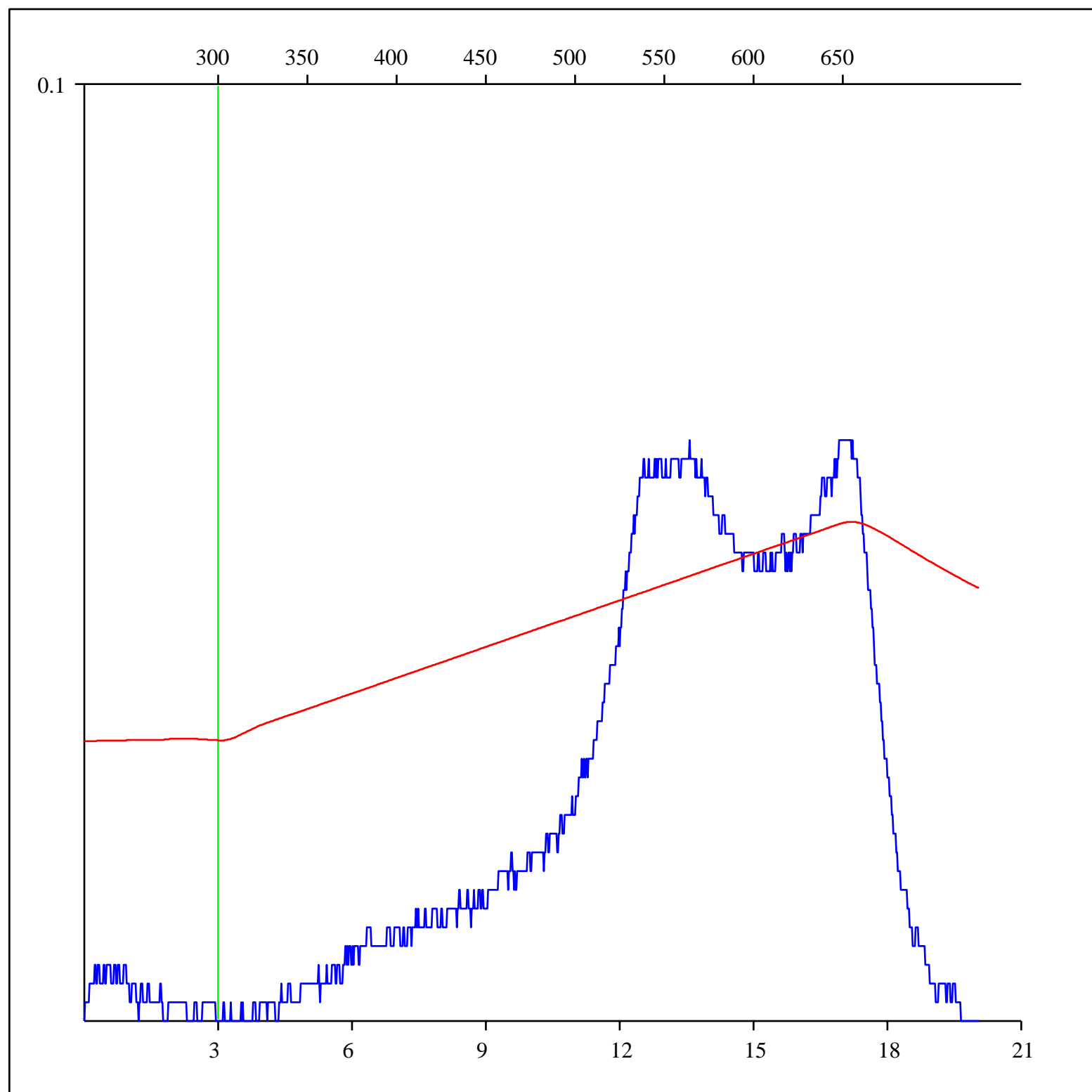
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## FID hydrocarbons



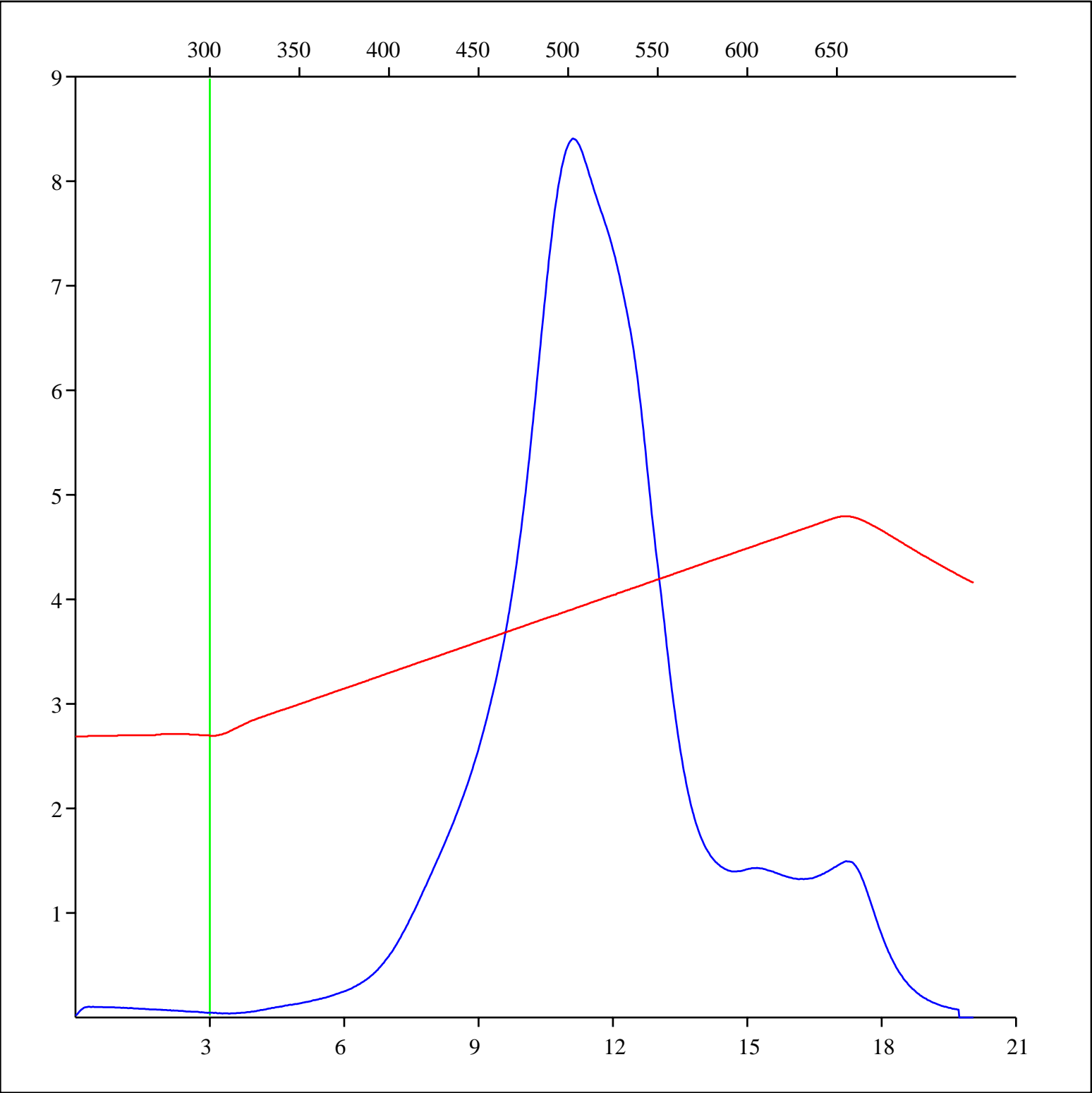
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## Pyrolysis carbon monoxide



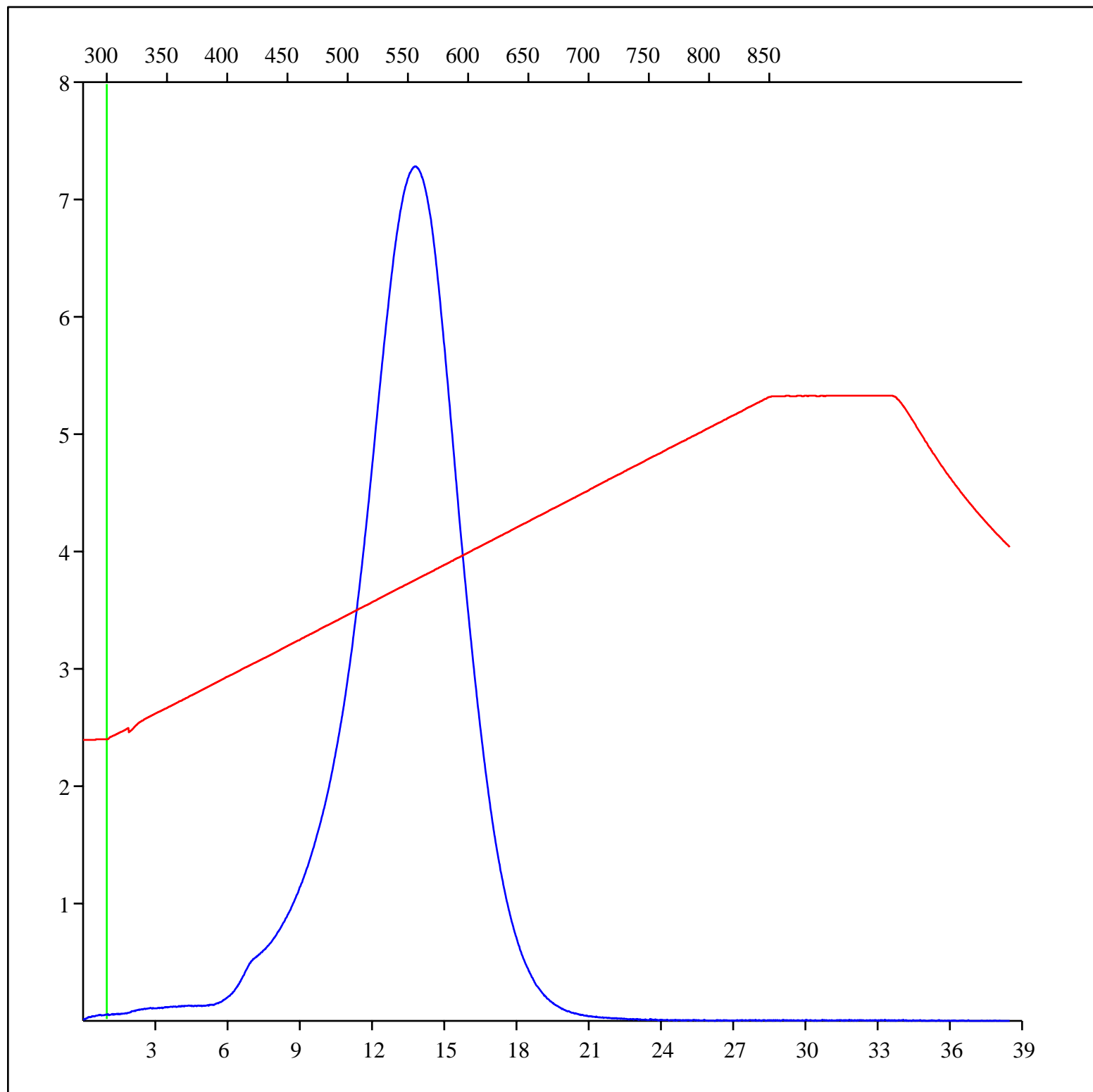
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Pyrolysis carbon dioxide



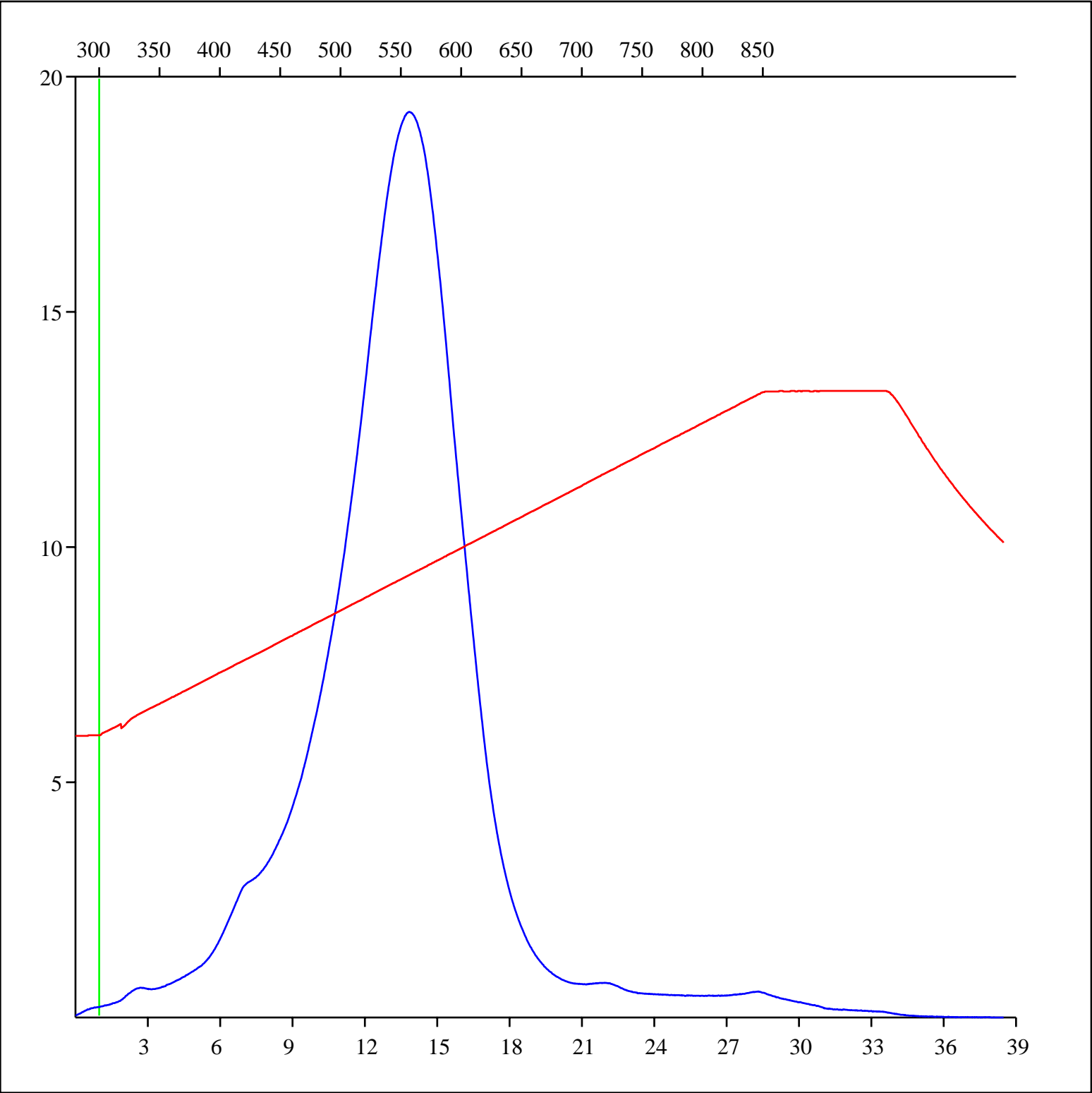
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## Oxidation carbon monoxide



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Oxidation carbon dioxide



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## Oxidation carbon monoxide & carbon dioxide

