

## 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-571610

Acquisition Date: 13-FEB-2014

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

Depth: 11056 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.6

S1 = 0.04

S2 = 0.18

S3 = 0.22

PI = 0.19

Tmax = 430

TpkS2 = 468

S3CO = 0.05

PC(%) = 0.03

TOC(%) = 2.29

RC(%) = 2.26

HI = 8

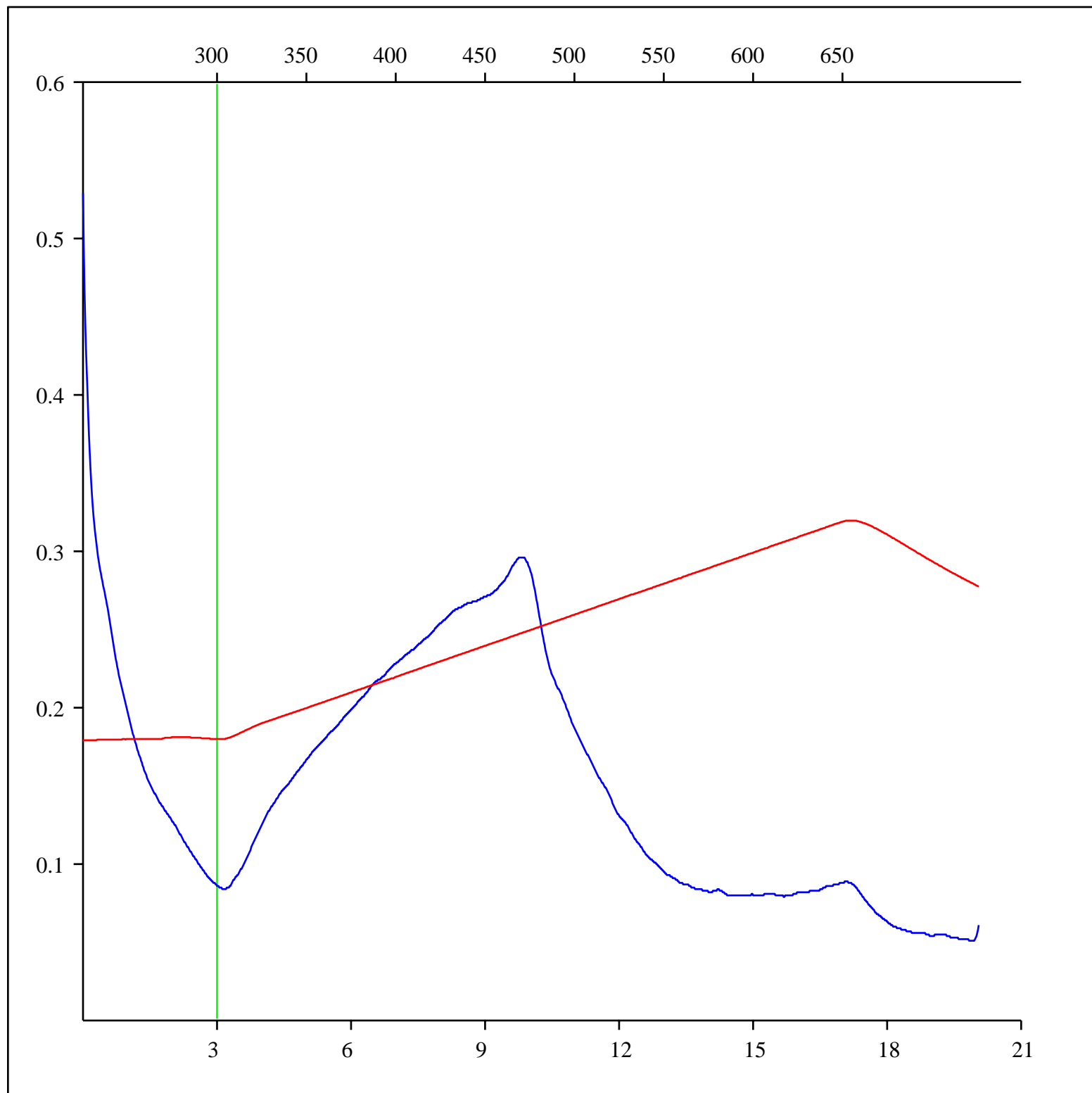
OICO = 2

OI = 10

MINC(%) = 0.16

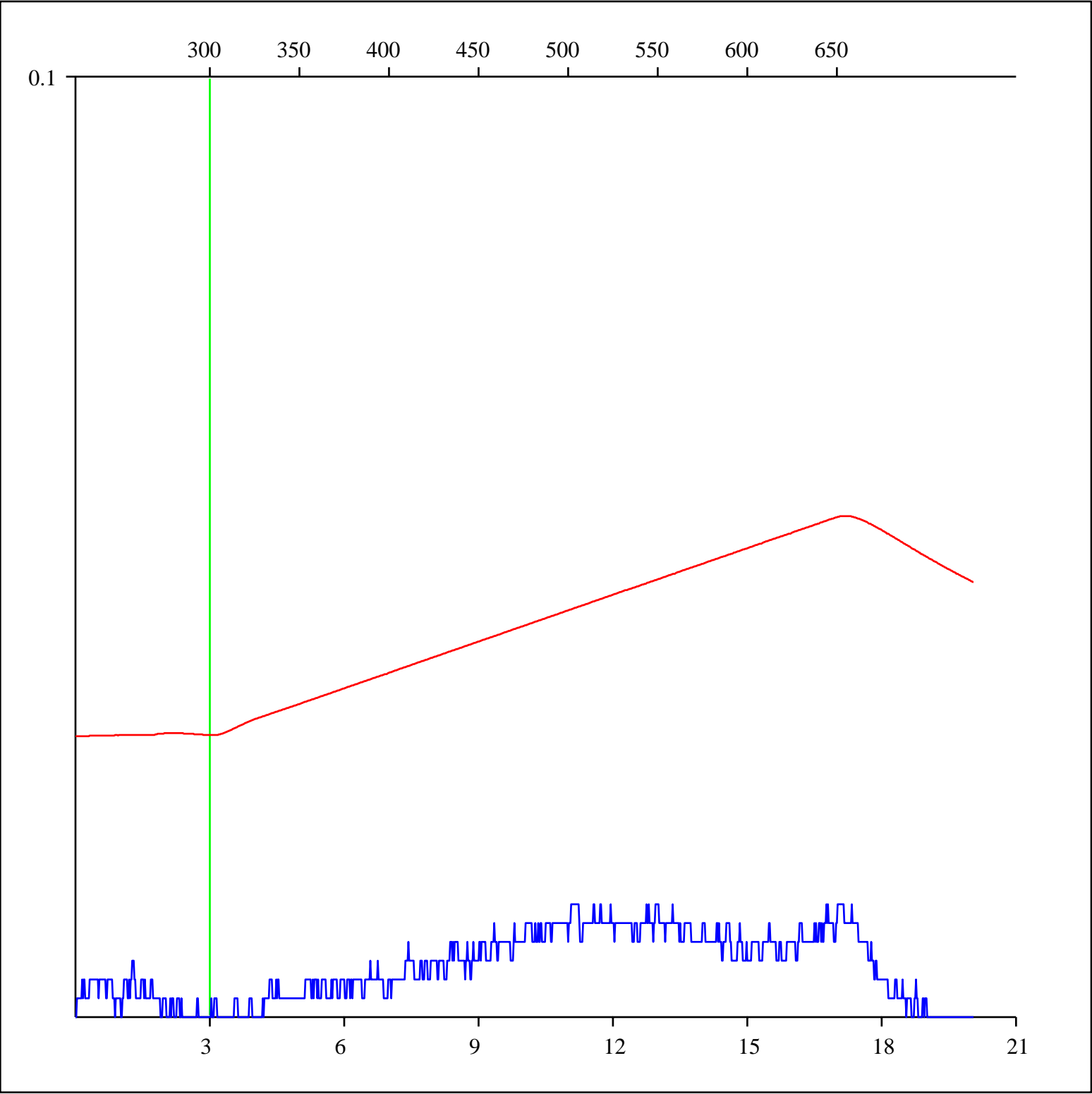
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## FID hydrocarbons



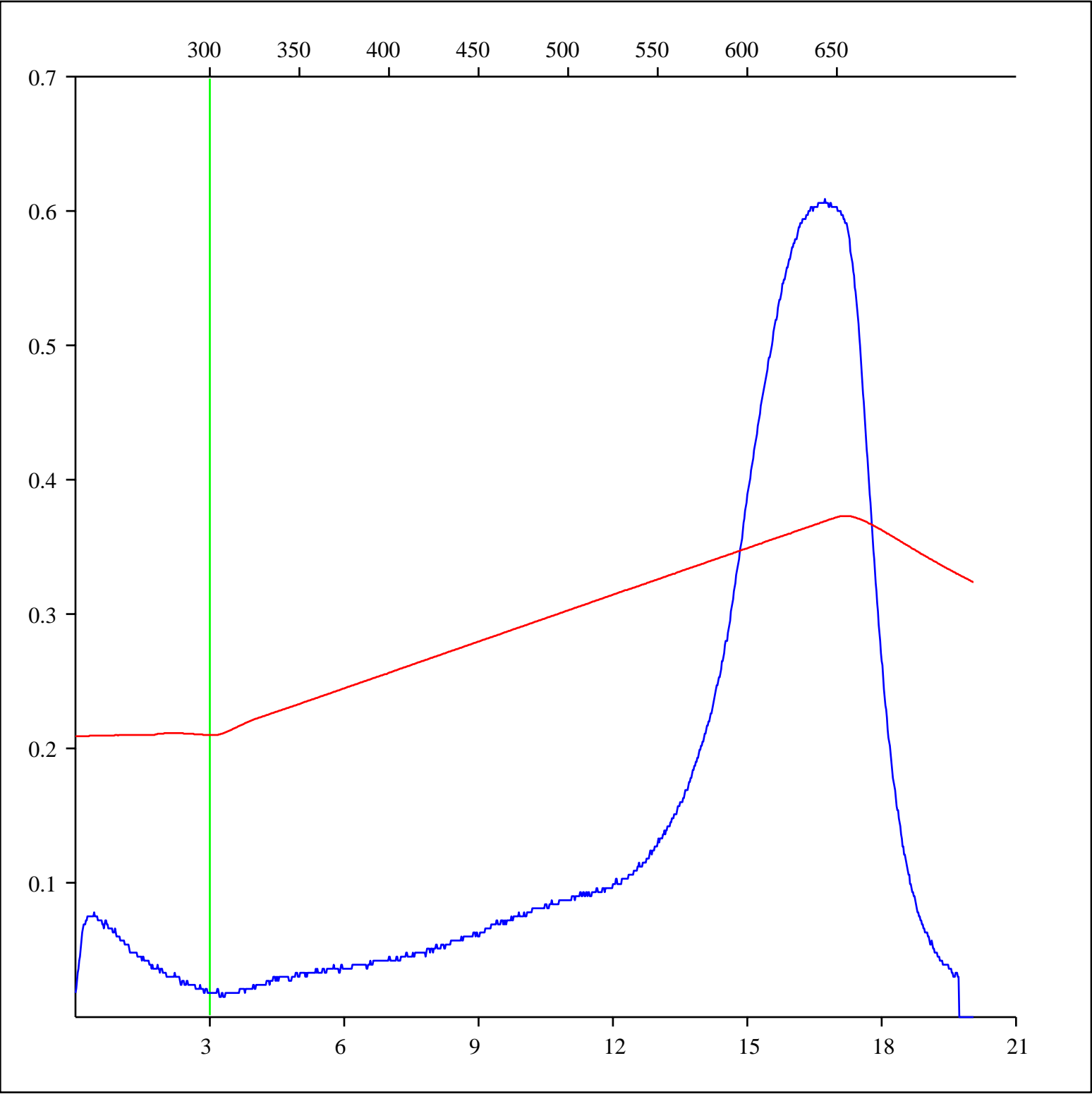
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Pyrolysis carbon monoxide



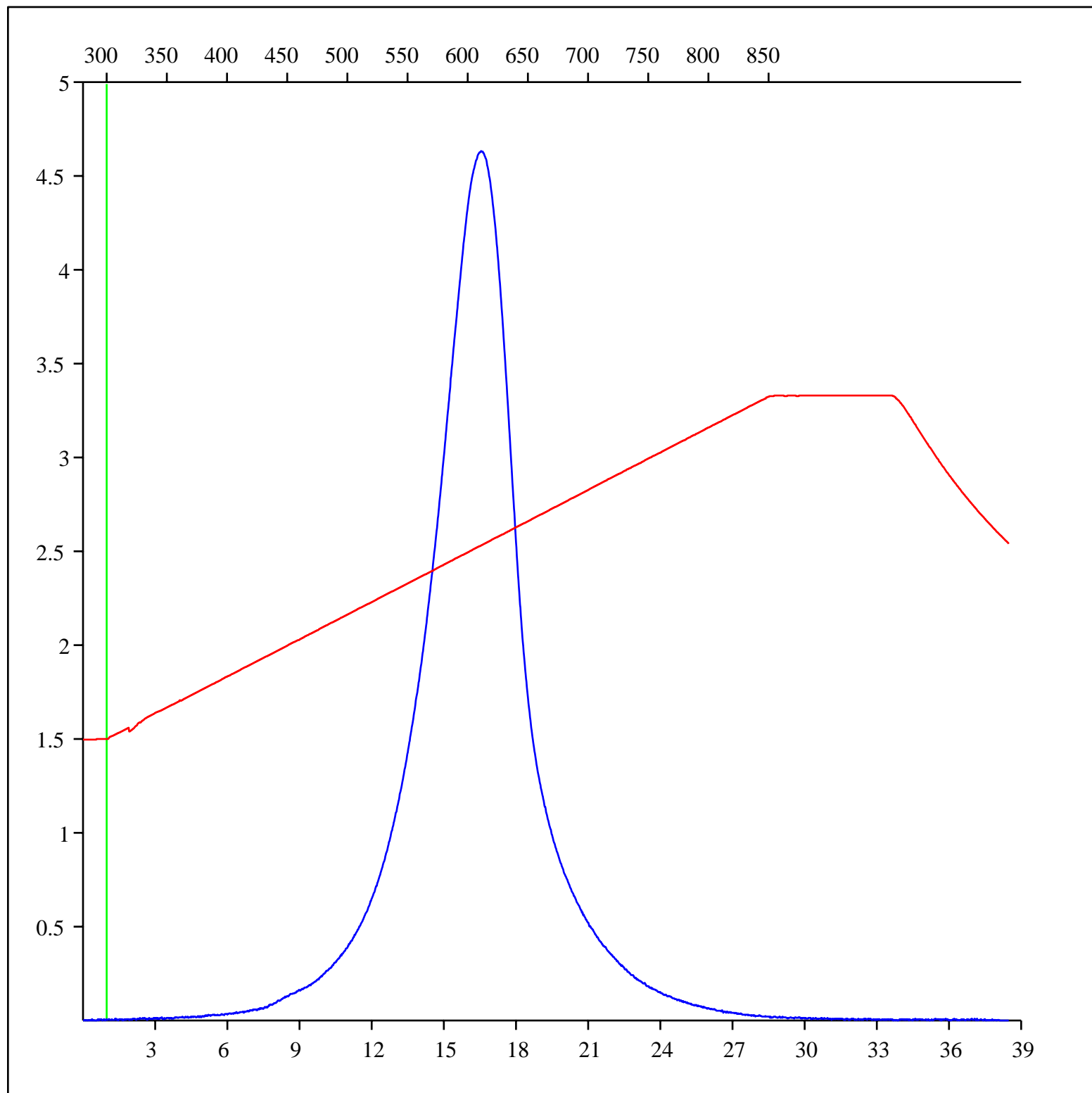
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Pyrolysis carbon dioxide



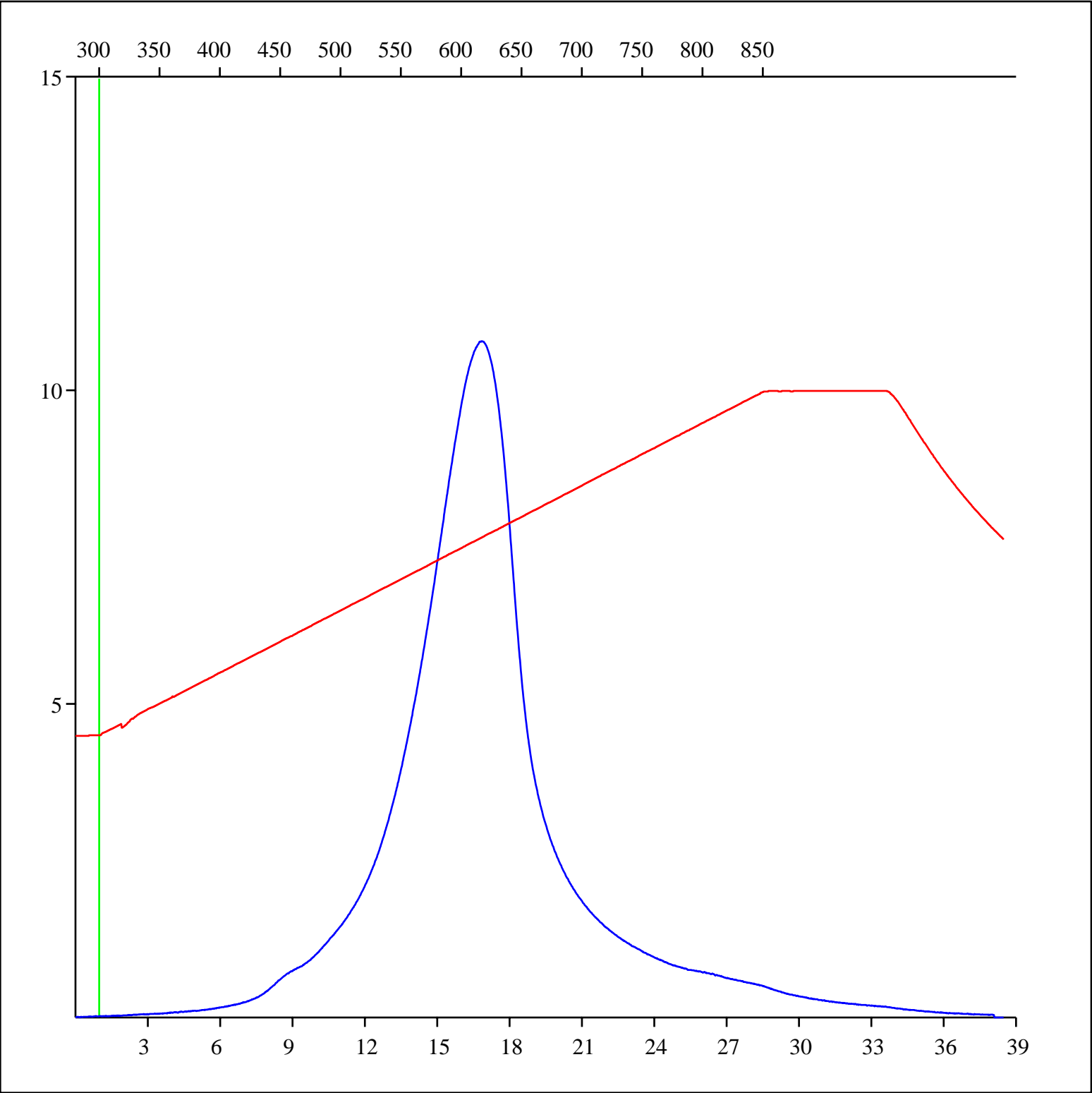
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## Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

