

## 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-572187

Acquisition Date: 25-FEB-2014

Location: TRANSEURO BEAVER B-019-K/094-N-16

Depth: 12401 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.9

S1 = 0.03

S2 = 0.12

S3 = 0.29

PI = 0.18

Tmax = 342

TpkS2 = 381

S3CO = 0.06

PC(%) = 0.02

TOC(%) = 3.26

RC(%) = 3.24

HI = 4

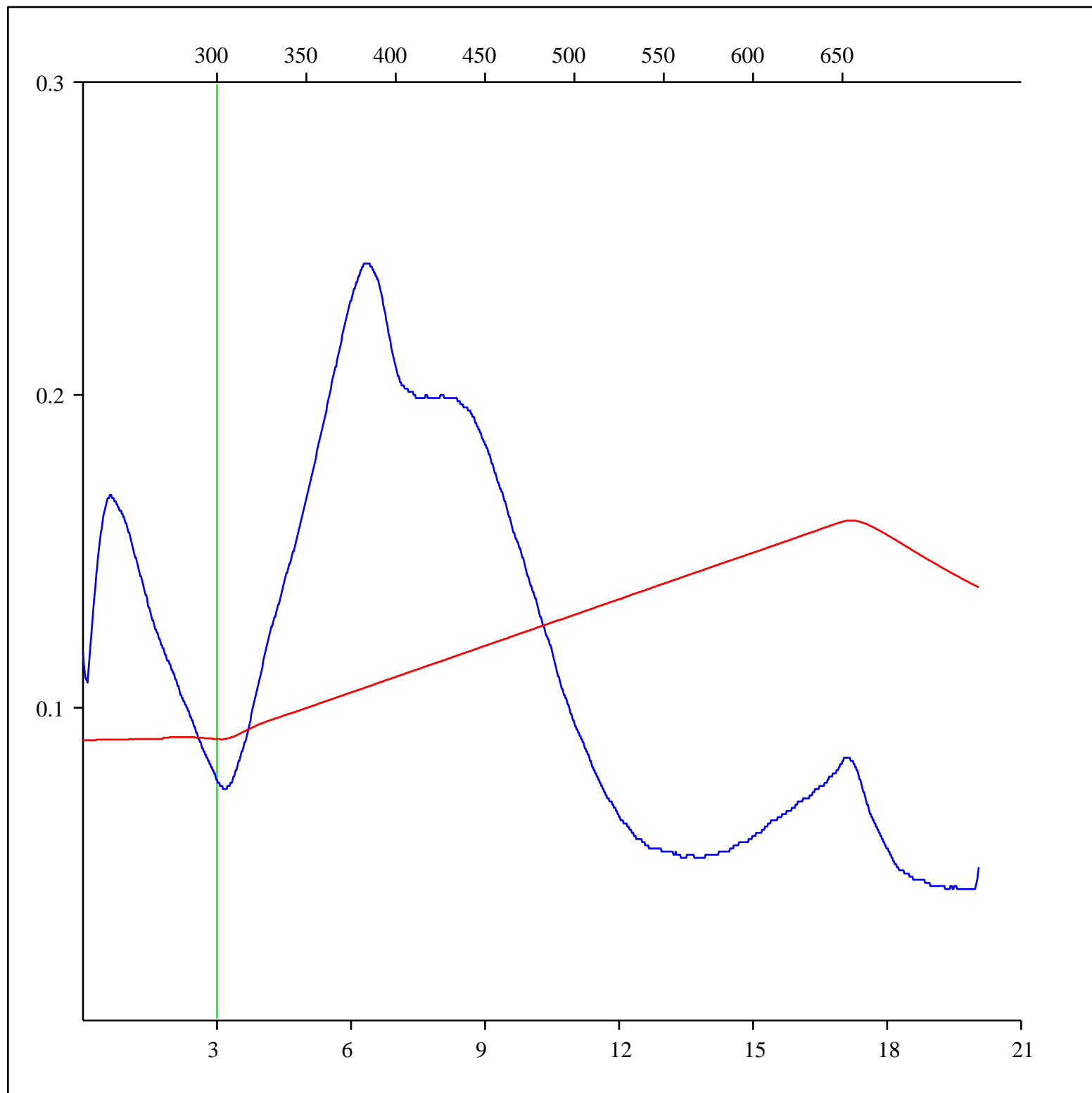
OICO = 2

OI = 9

MINC(%) = 0.24

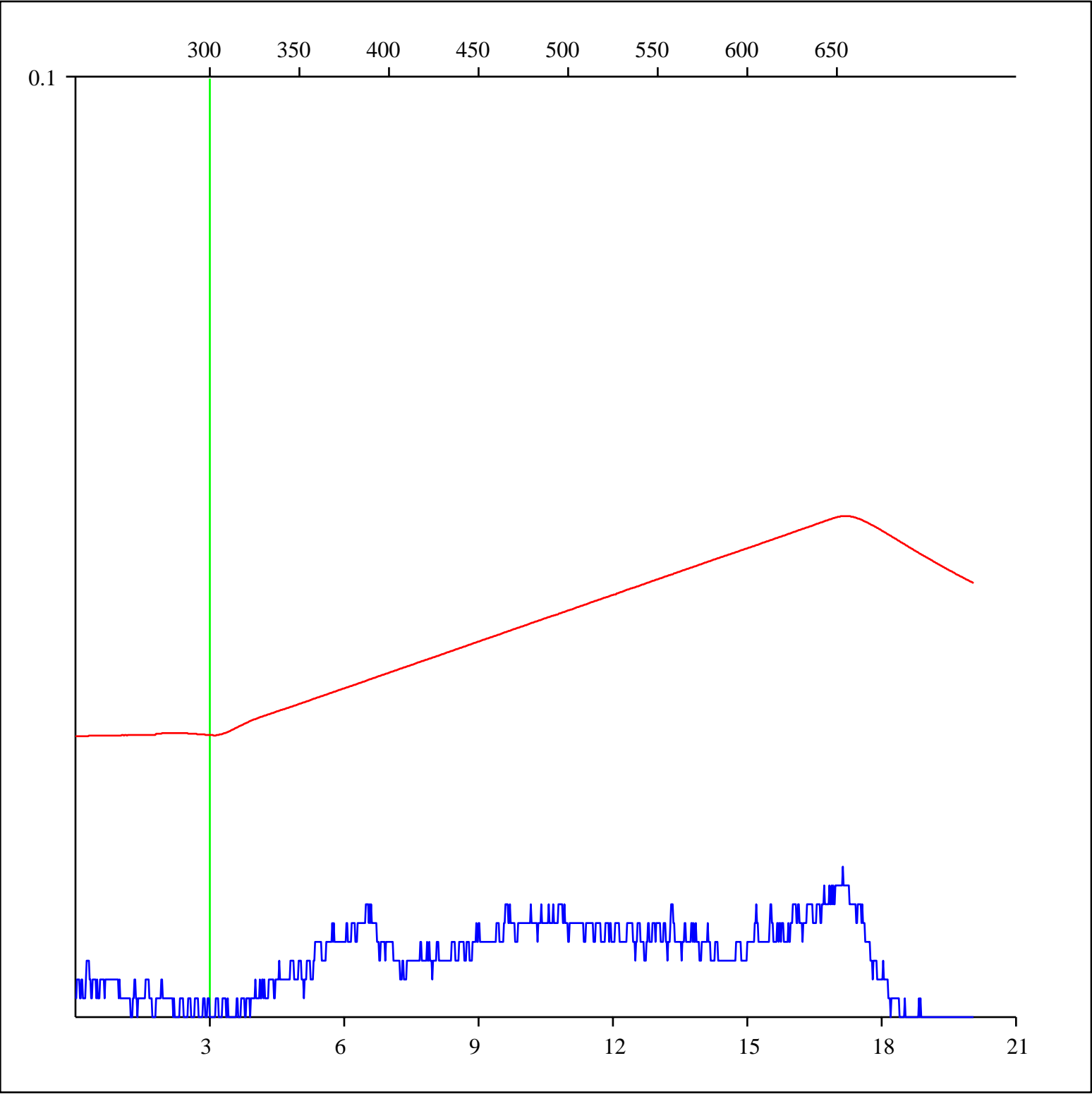
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## FID hydrocarbons



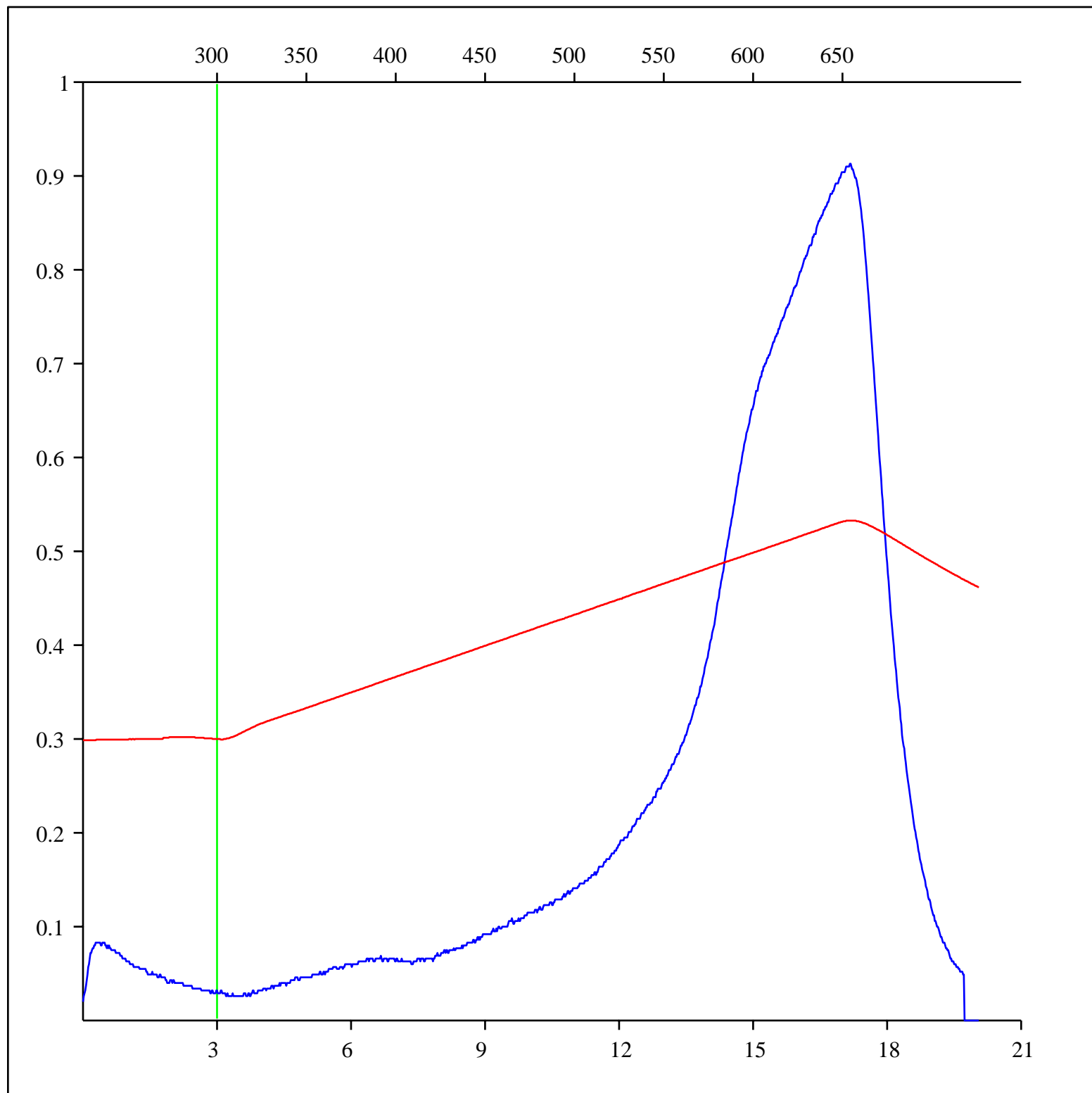
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Pyrolysis carbon monoxide



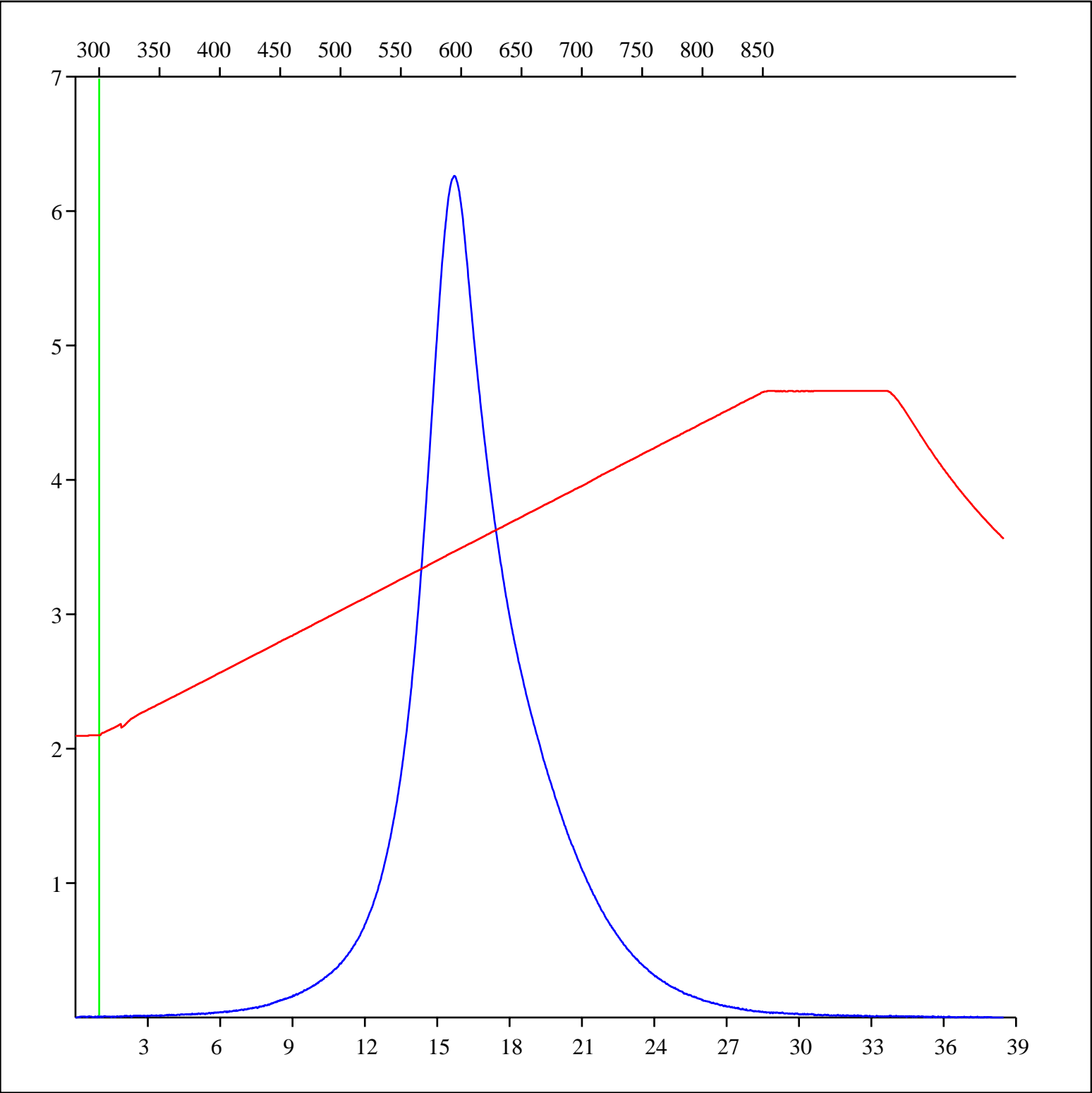
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## Pyrolysis carbon dioxide



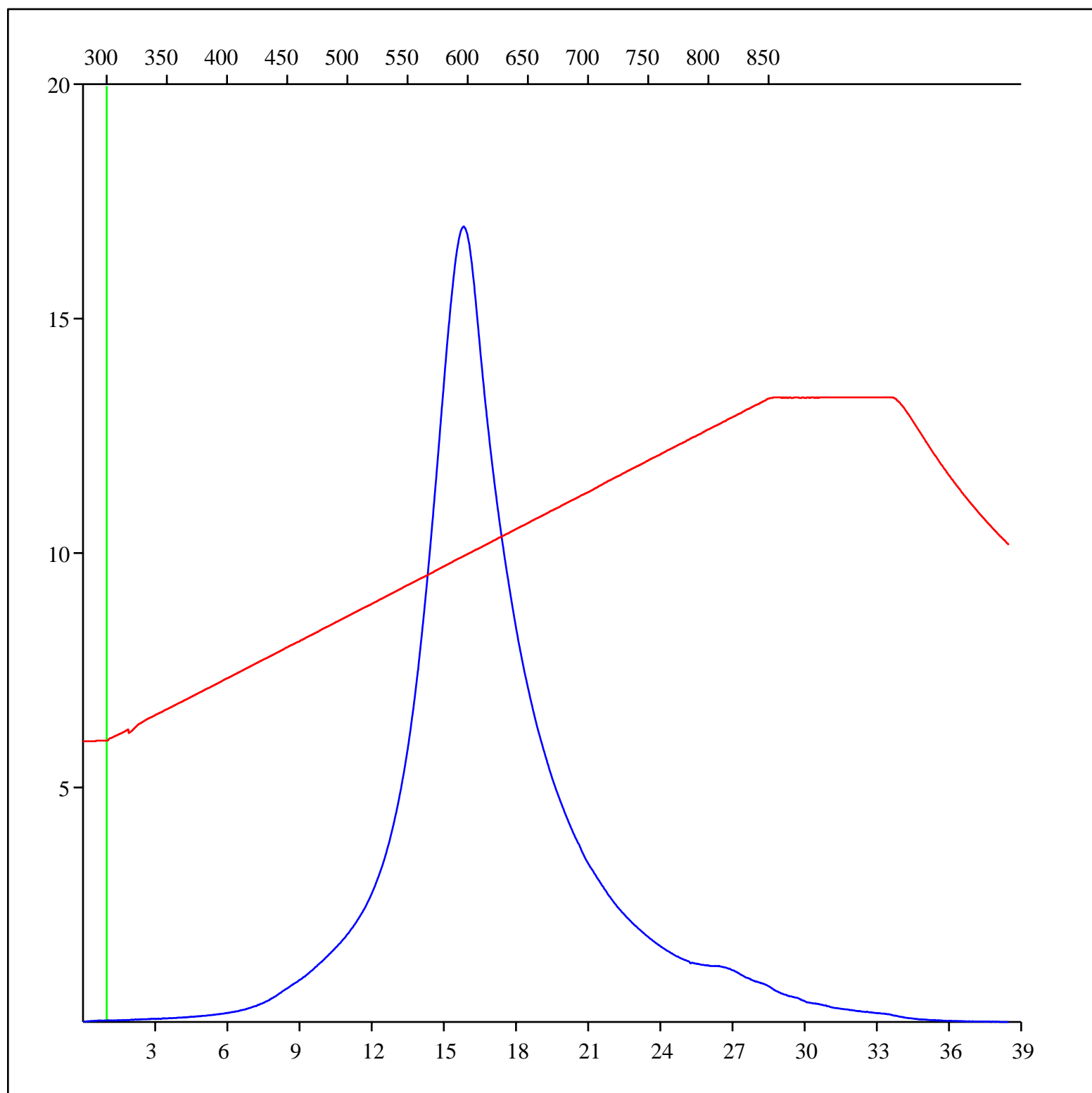
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Oxidation carbon monoxide



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## Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

