

## 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-572188

Acquisition Date: 25-FEB-2014

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

Depth: 12402 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.3

S1 = 0.03

S2 = 0.17

S3 = 0.3

PI = 0.13

Tmax = 391

TpkS2 = 430

S3CO = 0.03

PC(%) = 0.03

TOC(%) = 4.98

RC(%) = 4.95

HI = 3

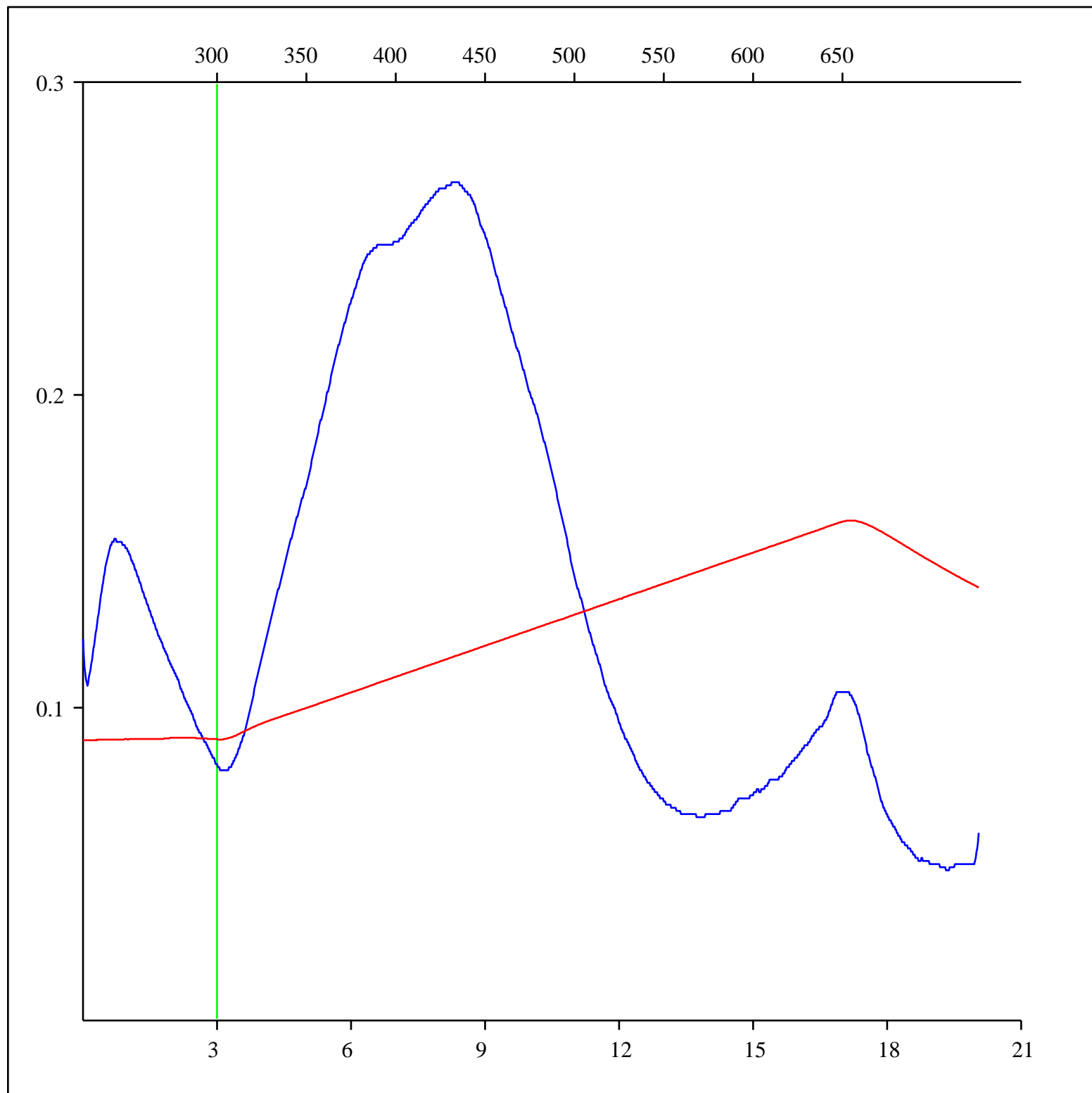
OICO = 1

OI = 6

MINC(%) = 0.38

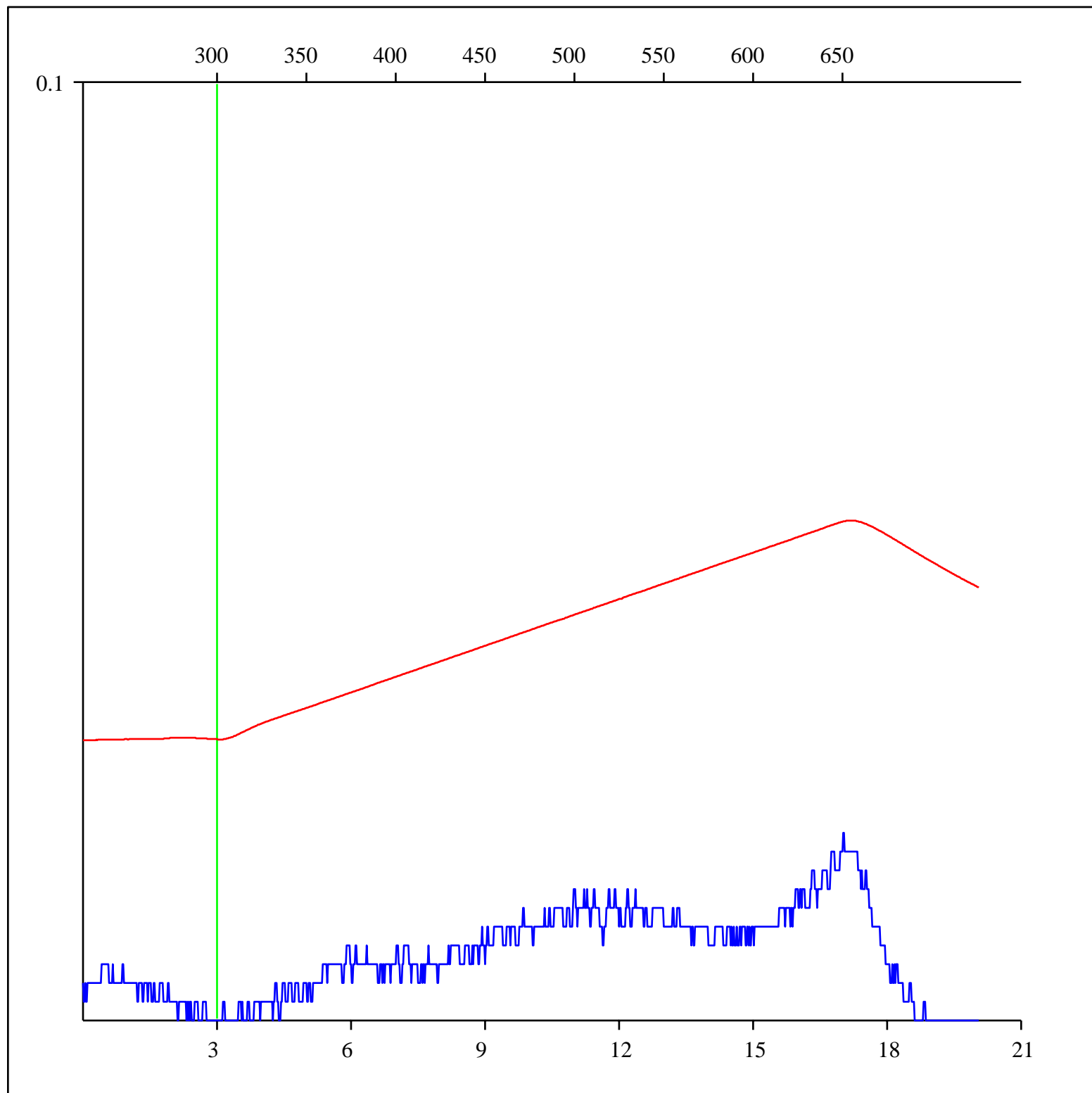
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## FID hydrocarbons



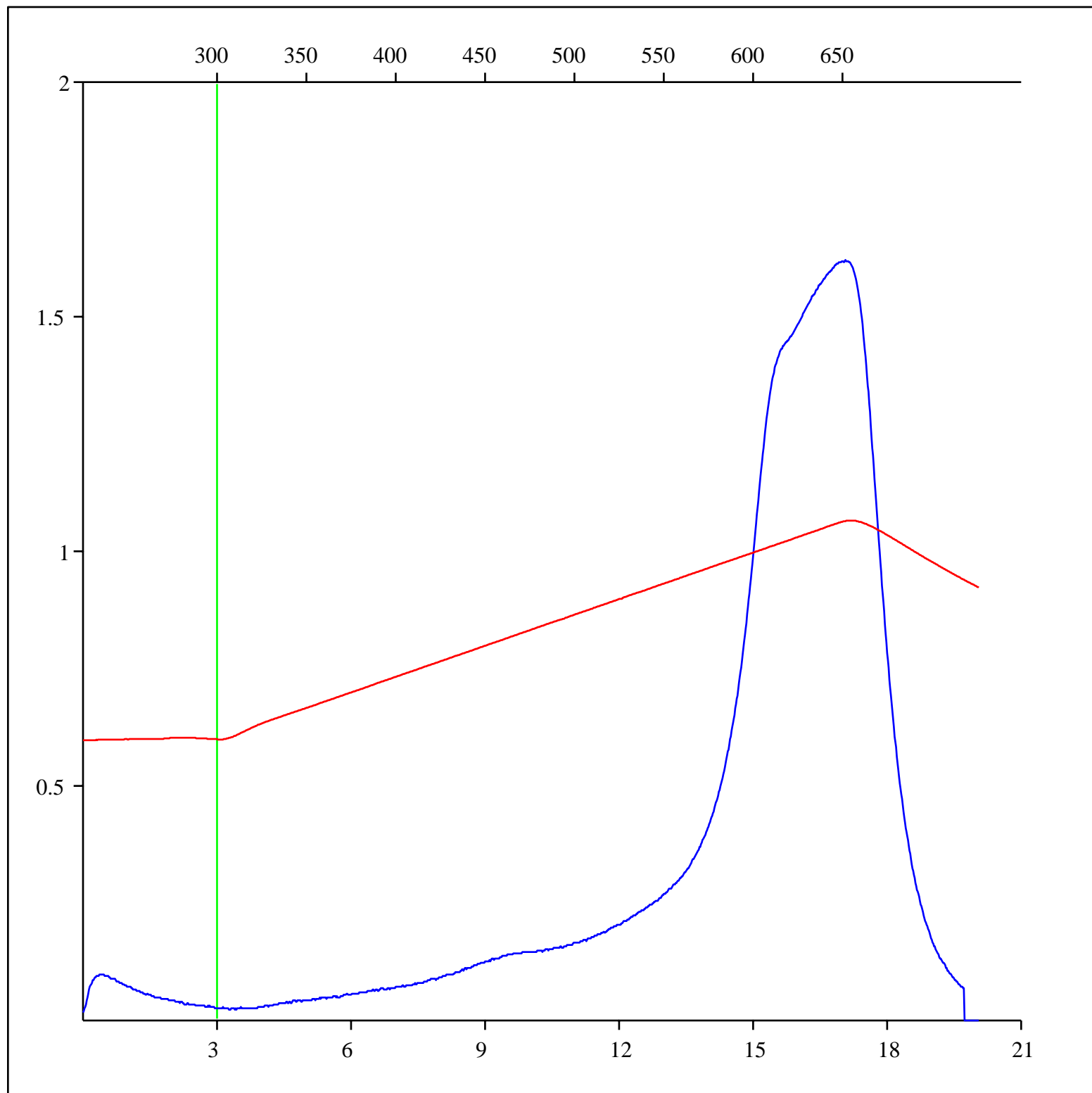
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## Pyrolysis carbon monoxide



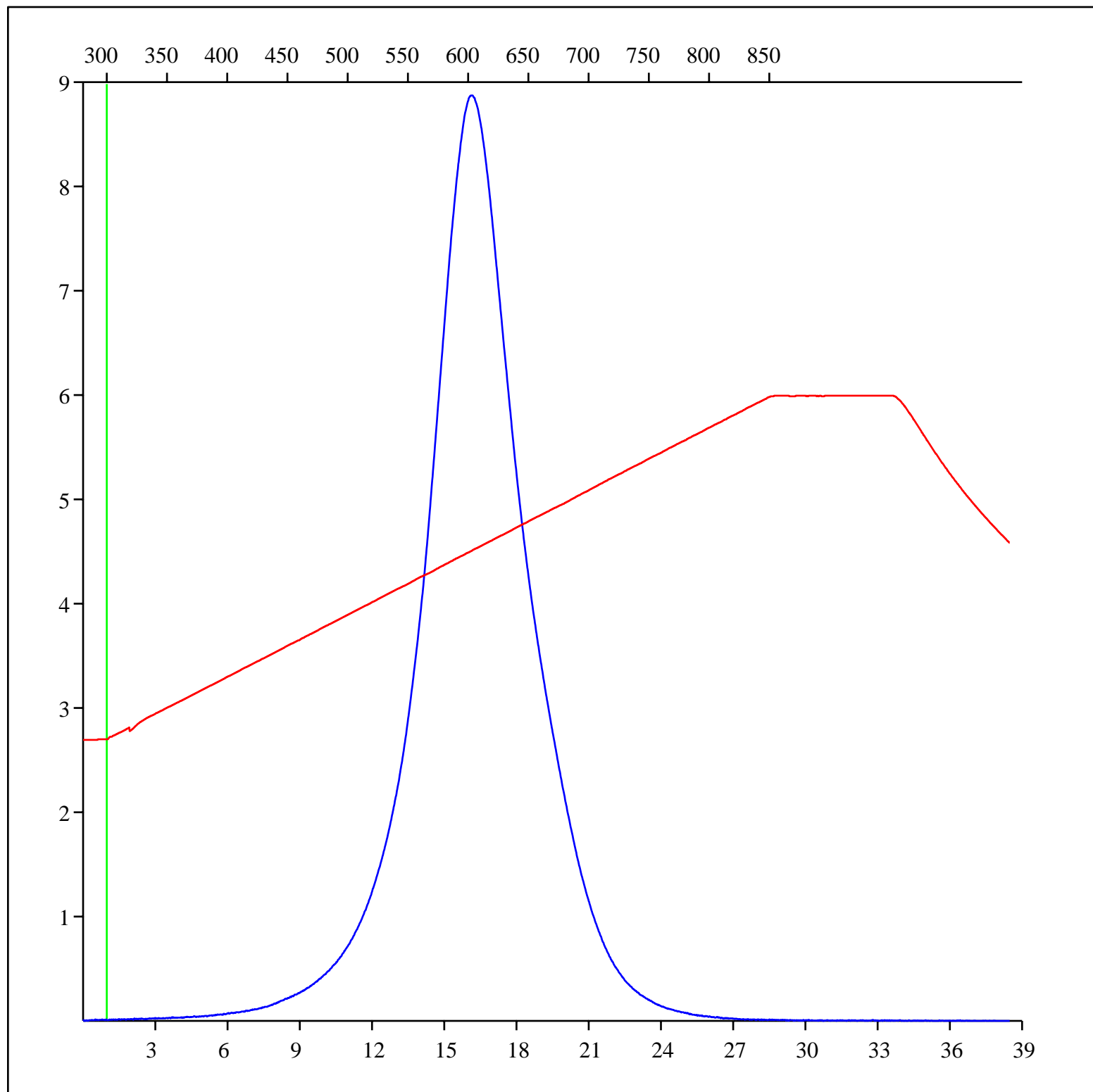
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## Pyrolysis carbon dioxide



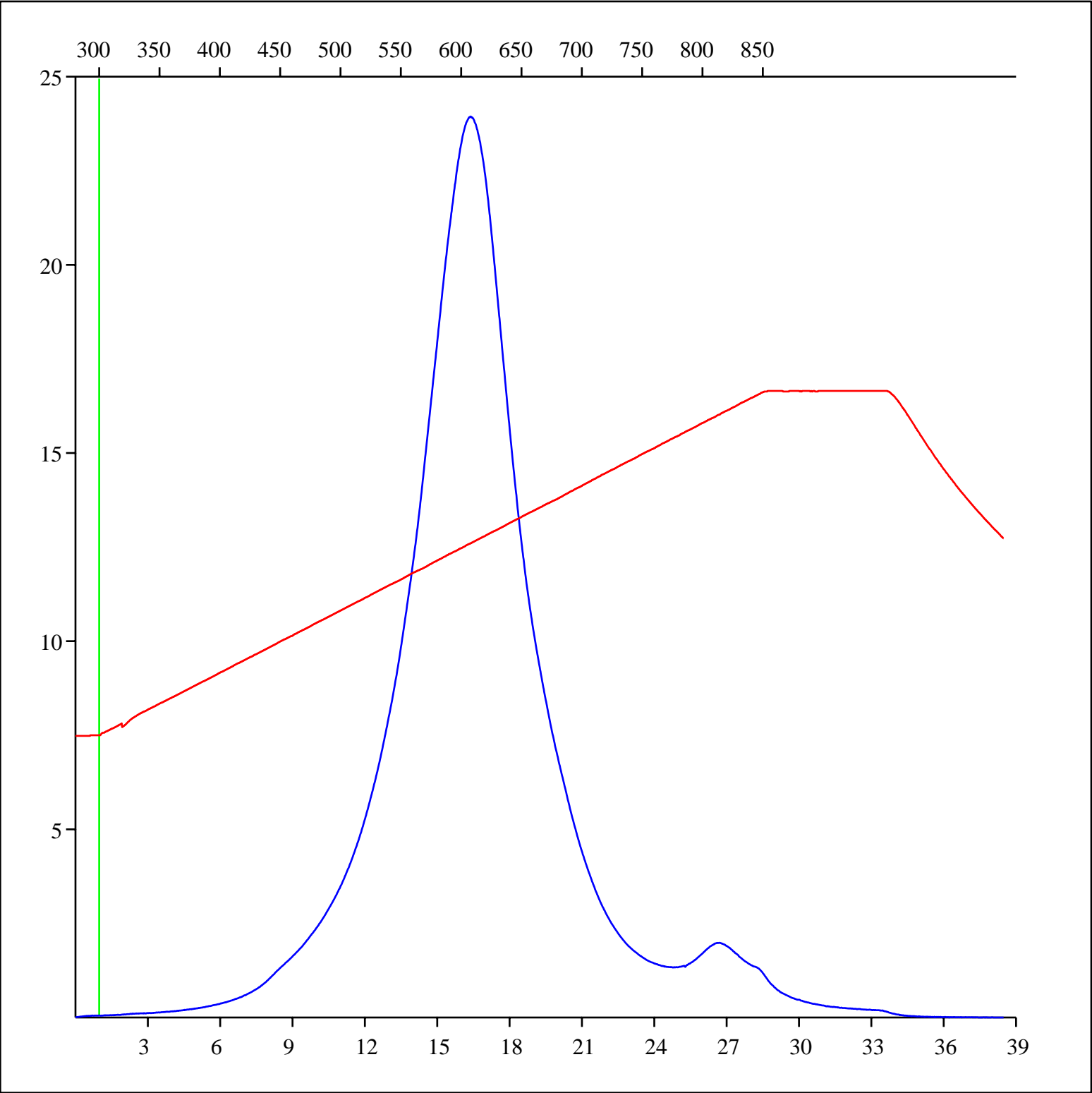
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## Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

