

## 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-572186

Acquisition Date: 25-FEB-2014

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

Depth: 12400 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.4

S1 = 0.04

S2 = 0.08

S3 = 0.33

PI = 0.34

Tmax = 367

TpkS2 = 406

S3CO = 0.04

PC(%) = 0.02

TOC(%) = 1.23

RC(%) = 1.21

HI = 7

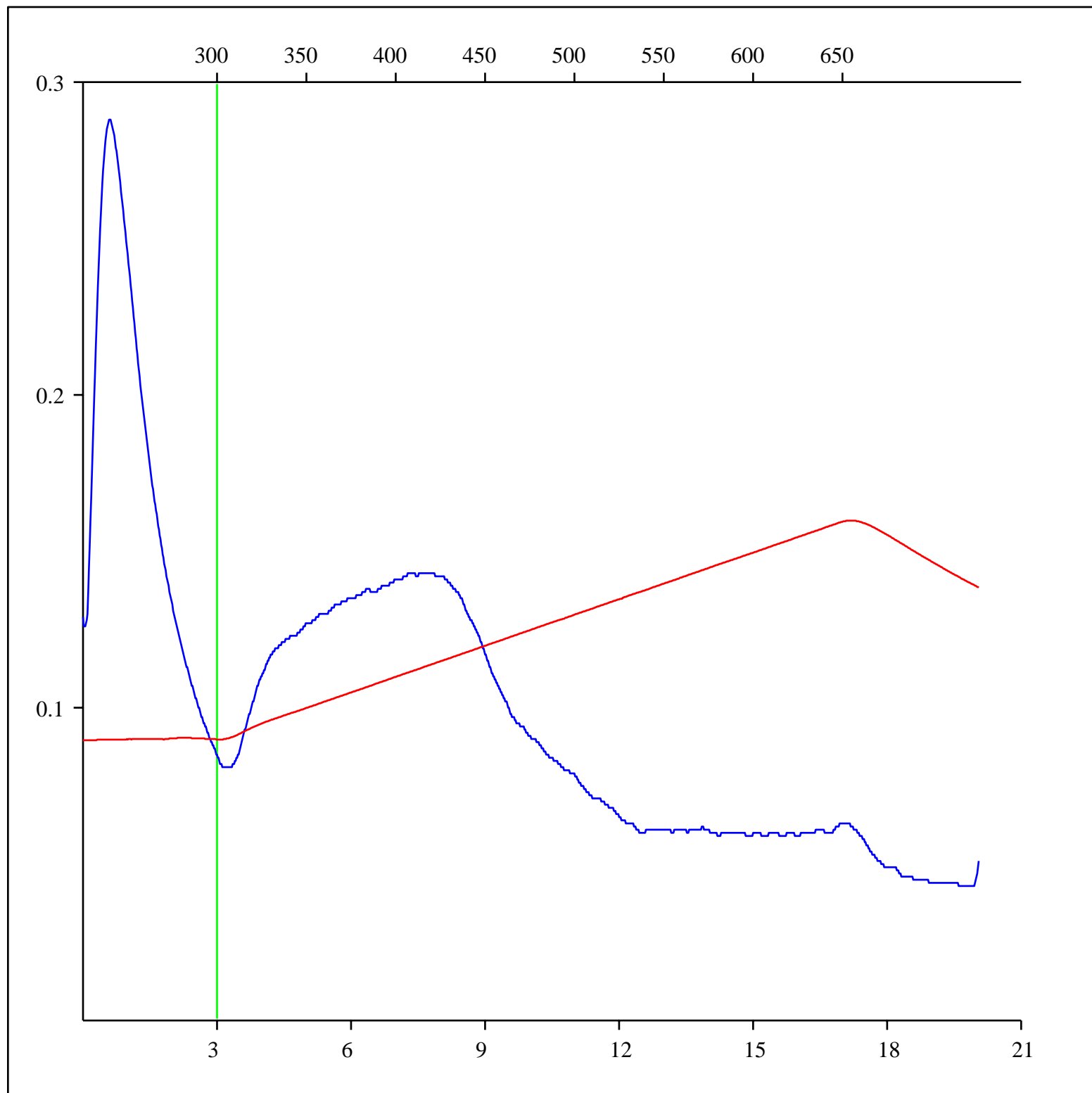
OICO = 3

OI = 27

MINC(%) = 9.75

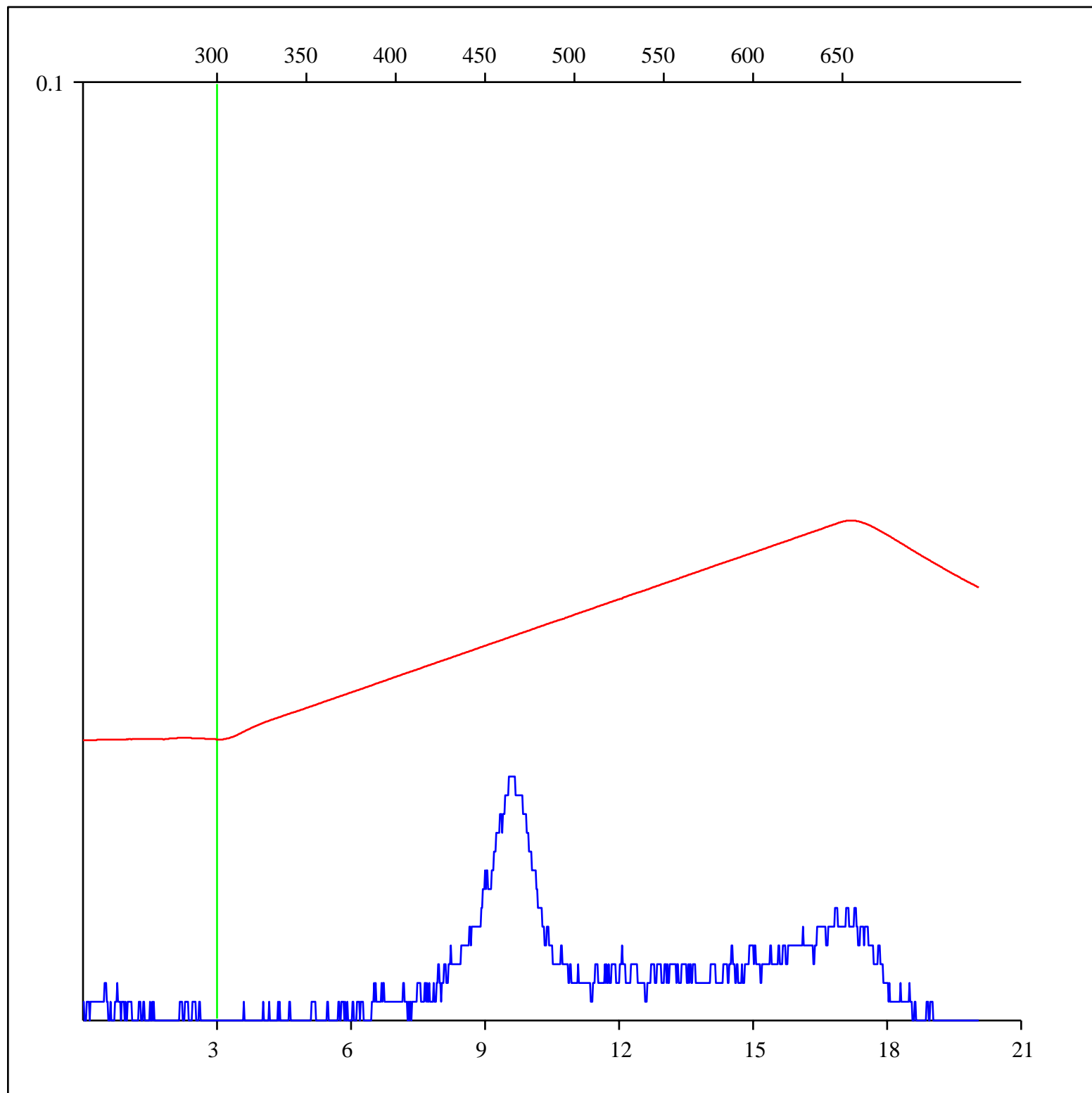
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## FID hydrocarbons



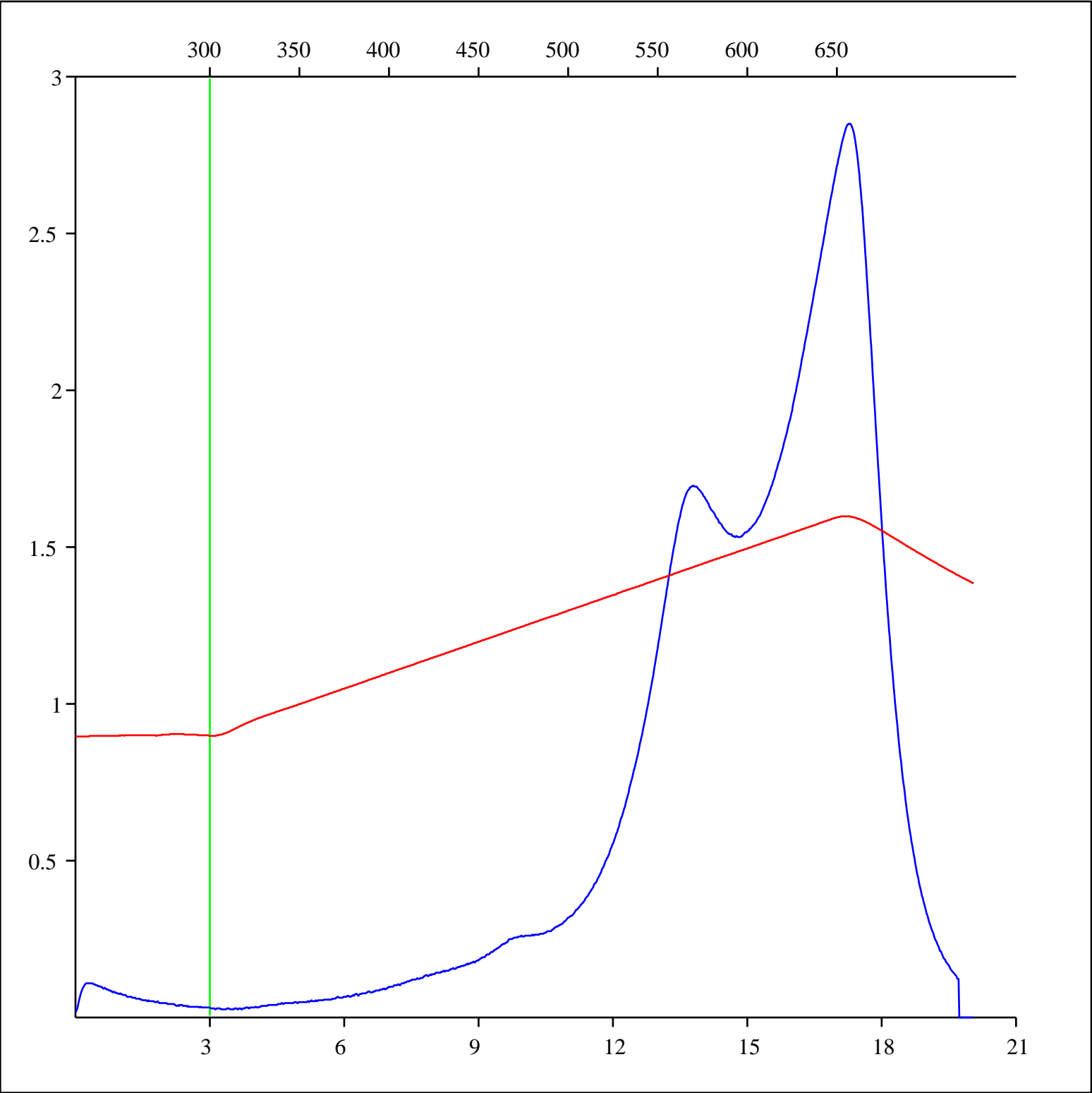
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## Pyrolysis carbon monoxide



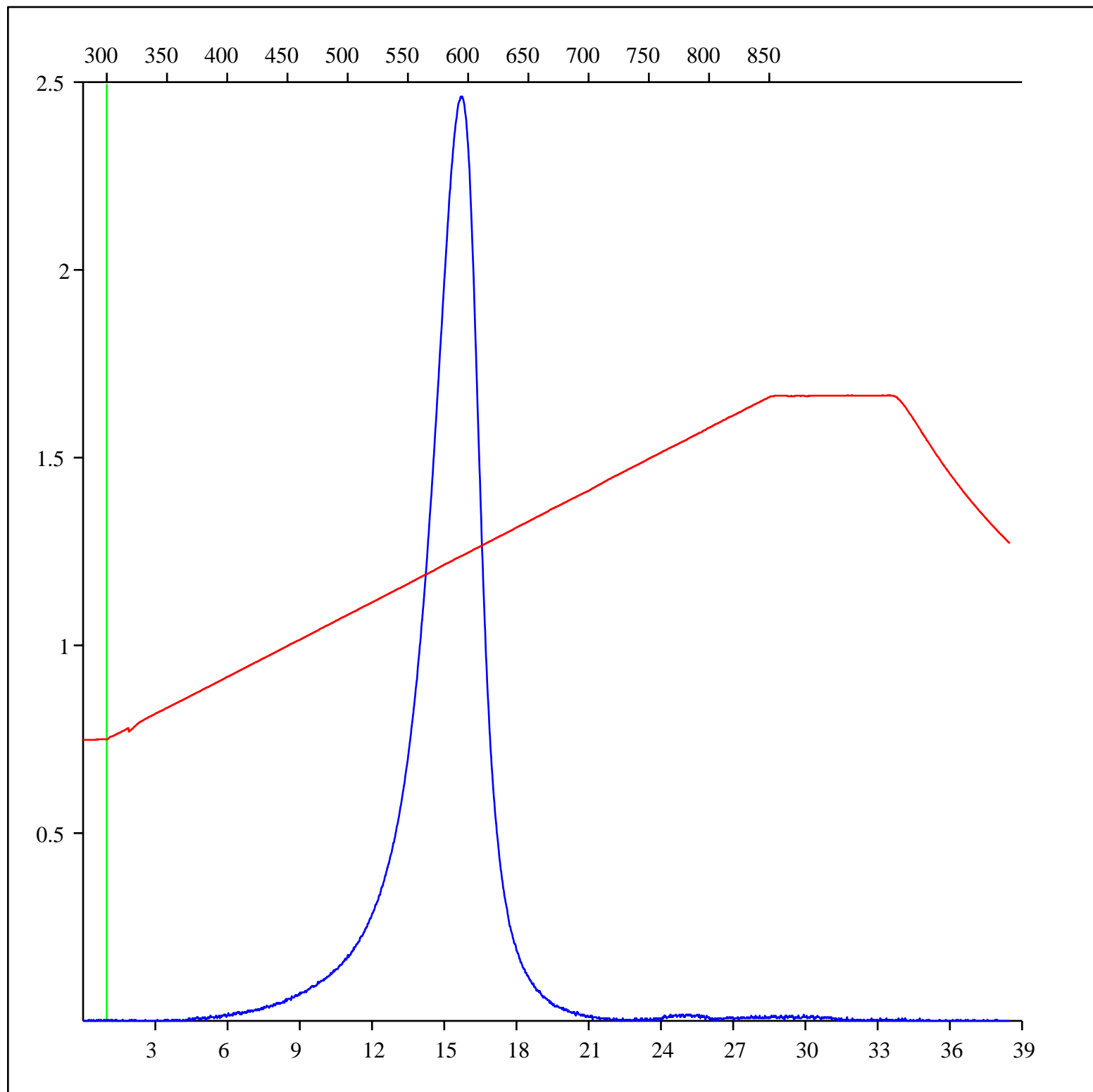
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Pyrolysis carbon dioxide



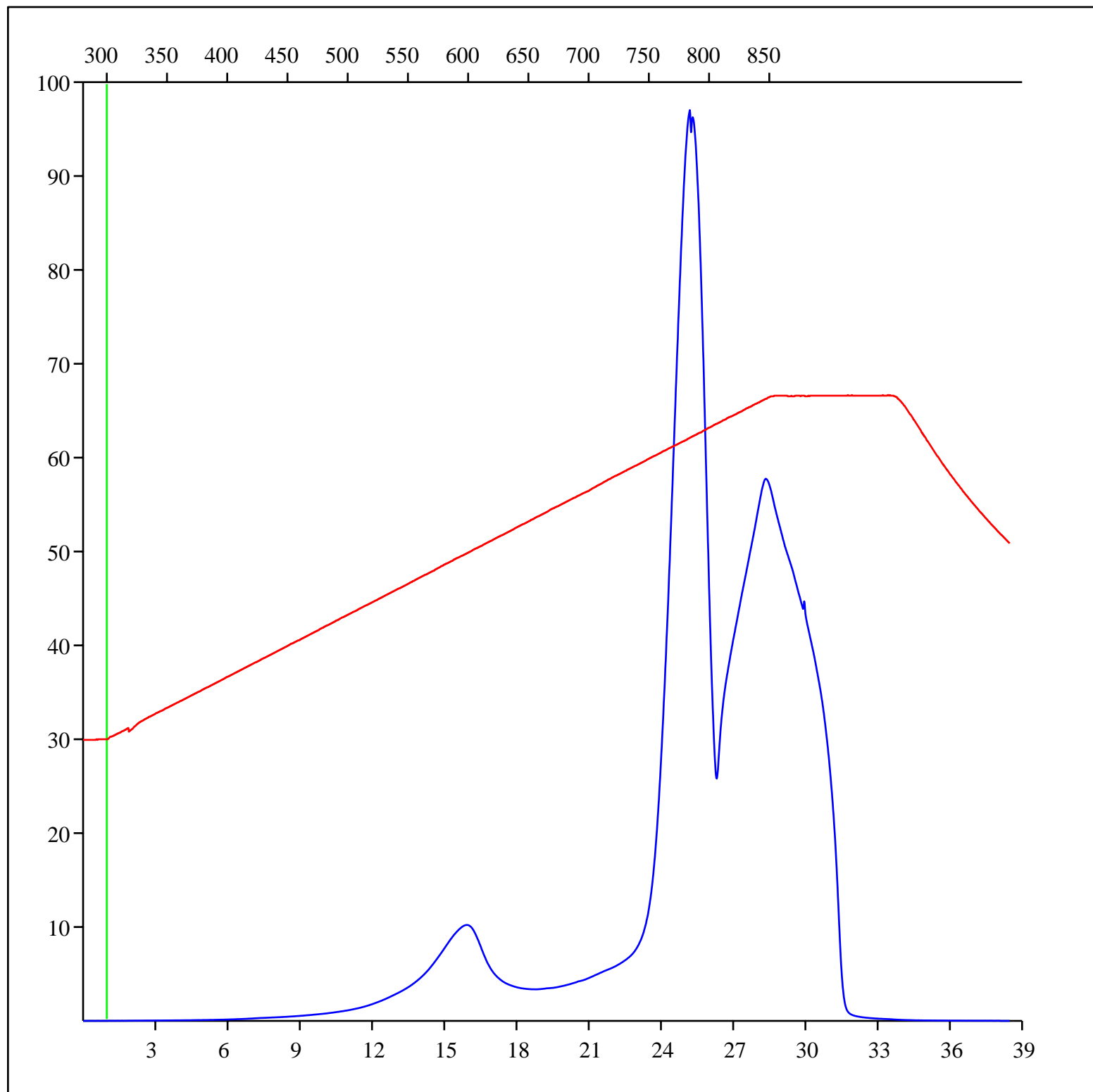
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## Oxidation carbon monoxide



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## Oxidation carbon dioxide



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## Oxidation carbon monoxide & carbon dioxide

