

## 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-571596

Acquisition Date: 10-FEB-2014

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

Depth: 8323 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.9

S1 = 0.44

S2 = 0.61

S3 = 0.52

PI = 0.42

Tmax = 323

TpkS2 = 362

S3CO = 0.22

PC(%) = 0.11

TOC(%) = 1.86

RC(%) = 1.75

HI = 33

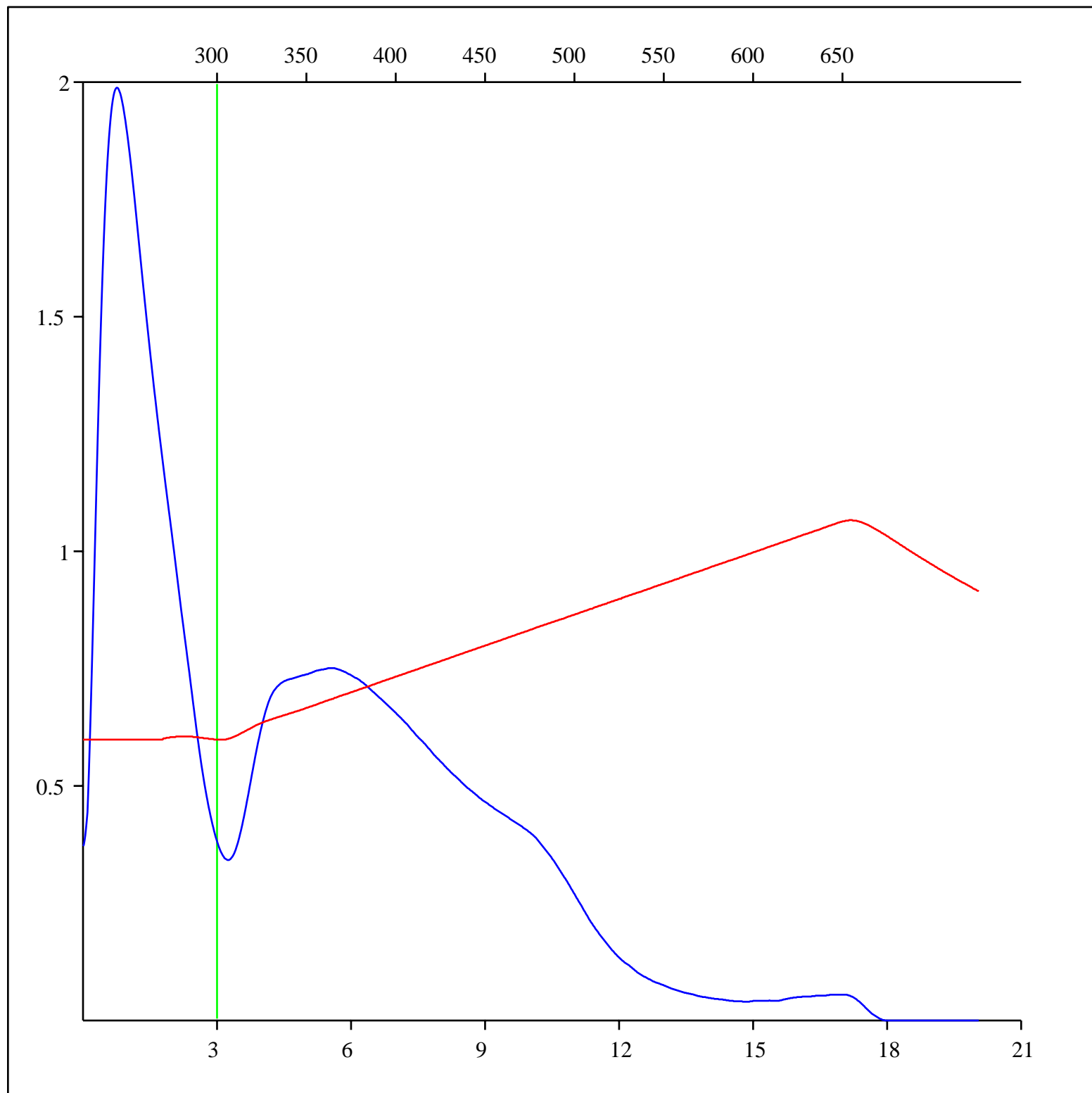
OICO = 12

OI = 28

MINC(%) = 0.24

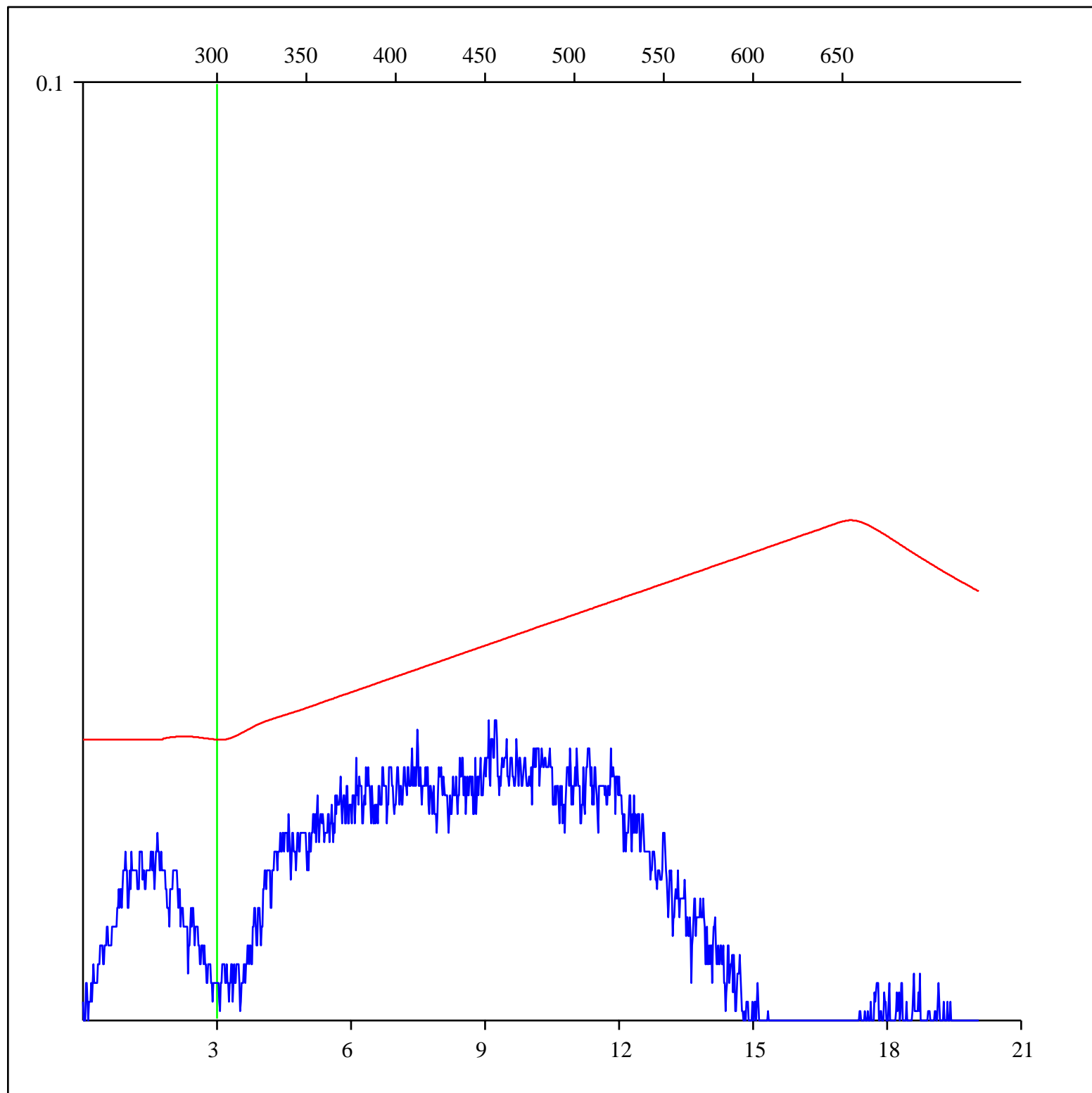
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## FID hydrocarbons



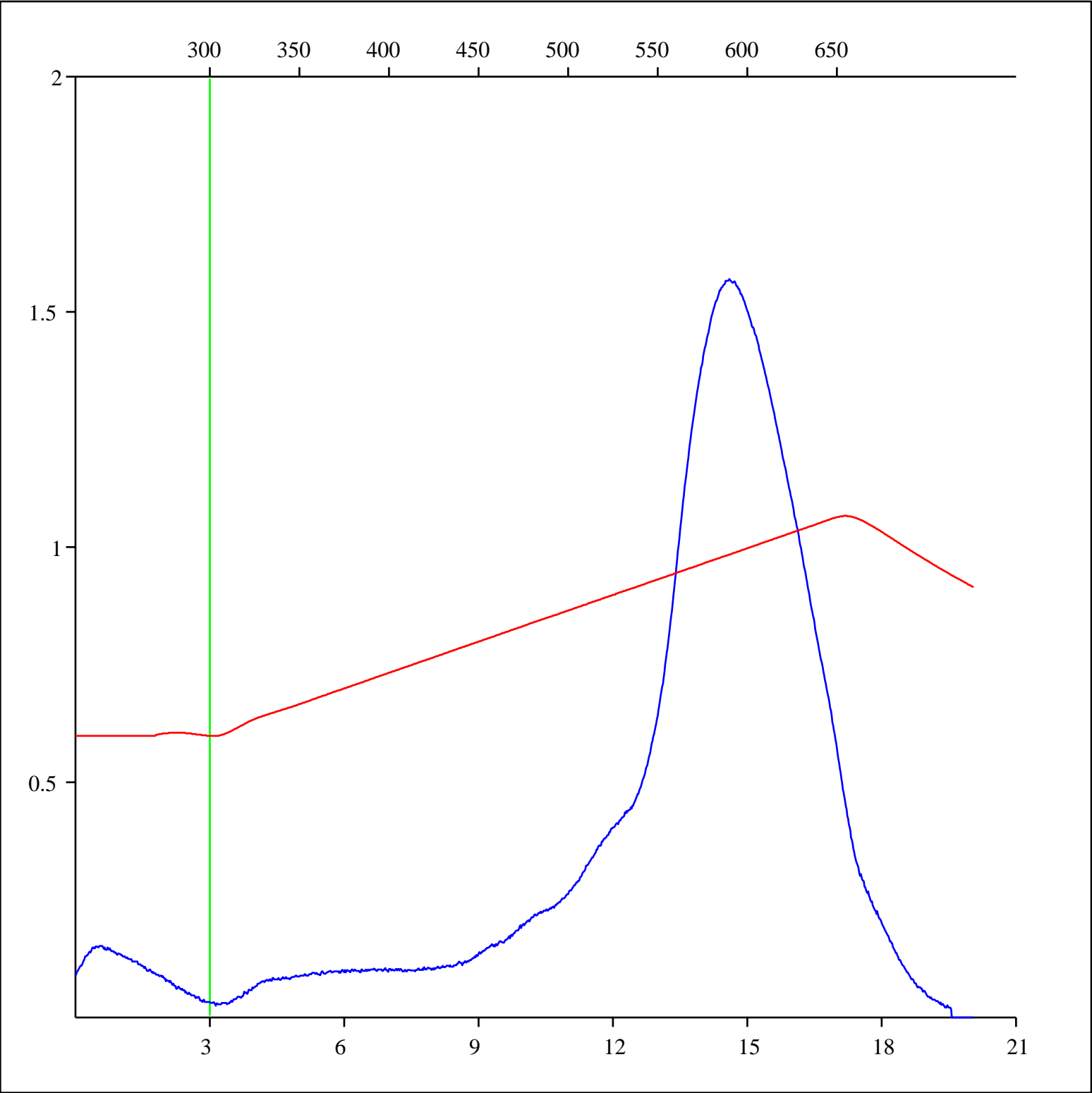
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## Pyrolysis carbon monoxide



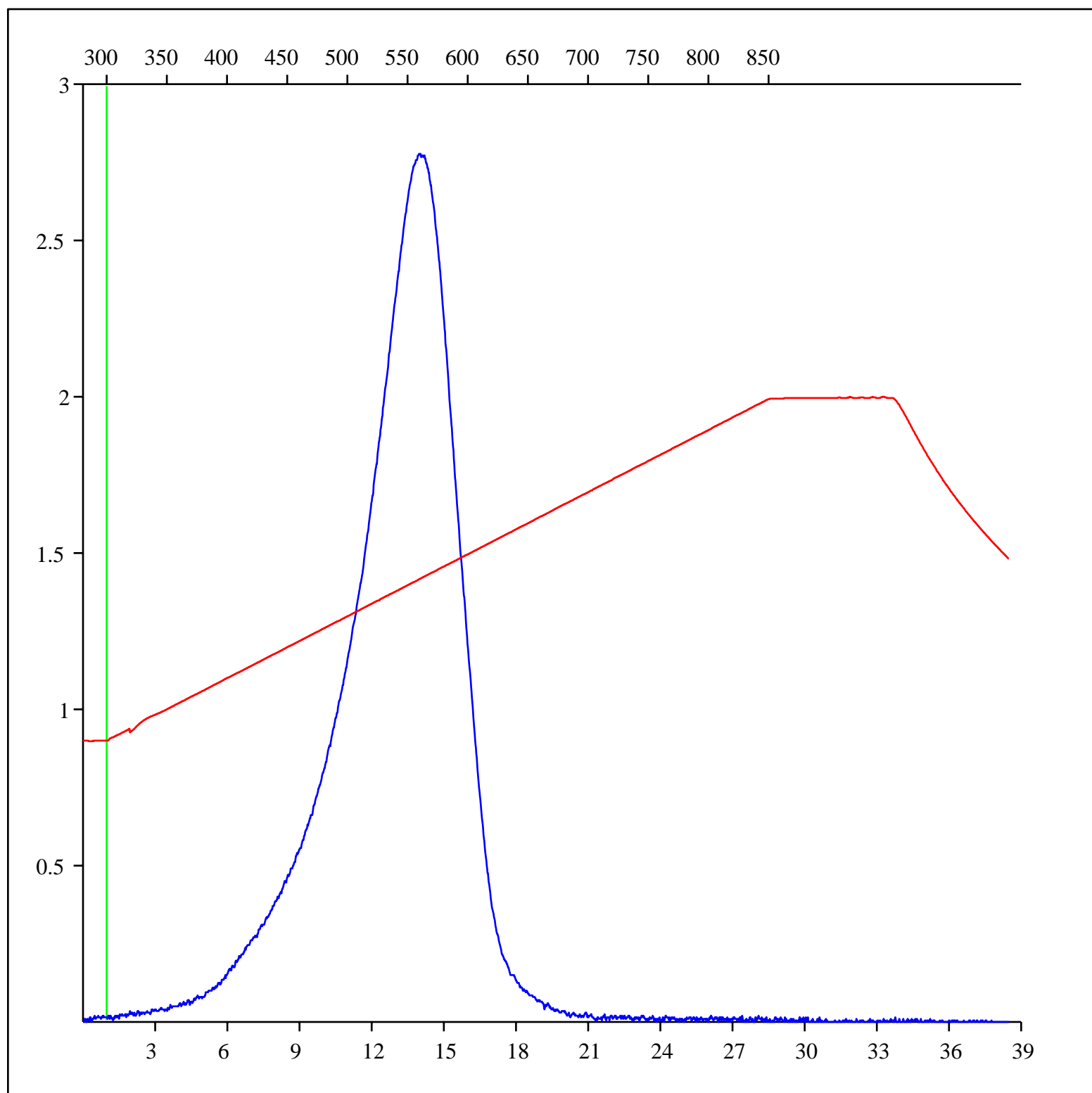
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Pyrolysis carbon dioxide



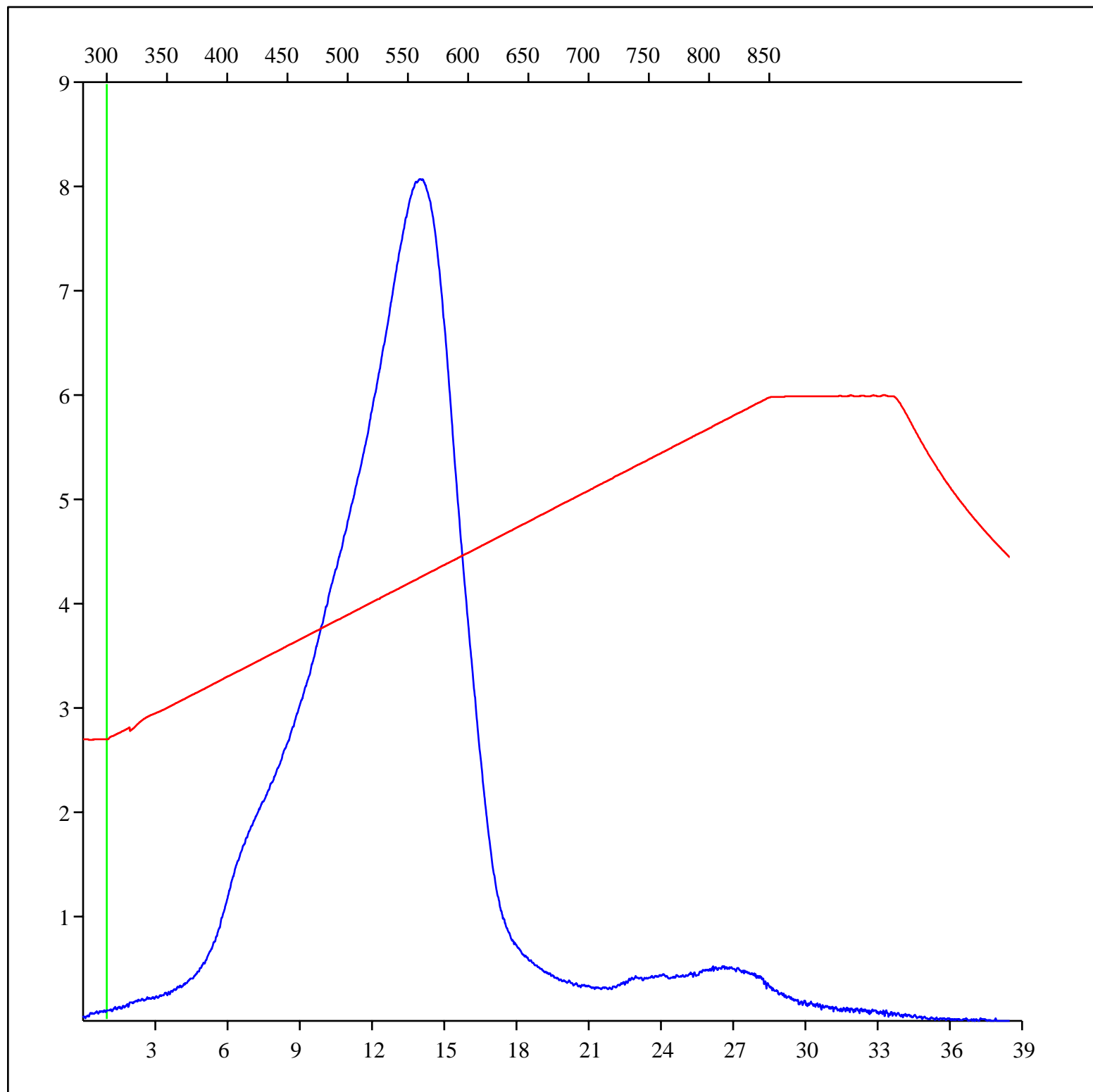
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## Oxidation carbon monoxide



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## Oxidation carbon dioxide



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## Oxidation carbon monoxide & carbon dioxide

