

## 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-571580

Acquisition Date: 09-FEB-2014

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

Depth: 8339 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.8

S1 = 0.23

S2 = 0.24

S3 = 0.34

PI = 0.49

Tmax = 312

TpkS2 = 351

S3CO = 0.13

PC(%) = 0.05

TOC(%) = 2.35

RC(%) = 2.3

HI = 10

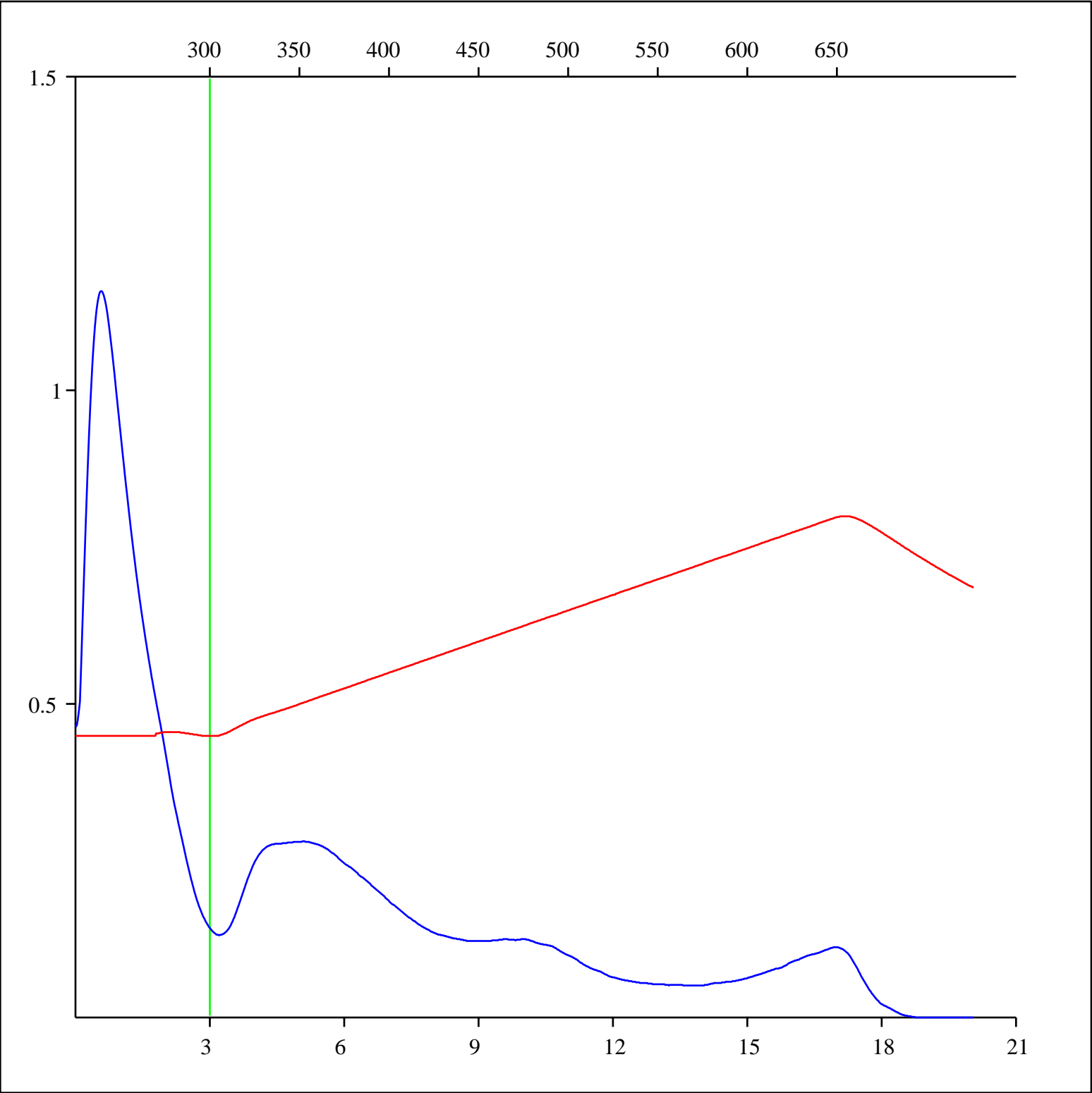
OICO = 6

OI = 14

MINC(%) = 0.9

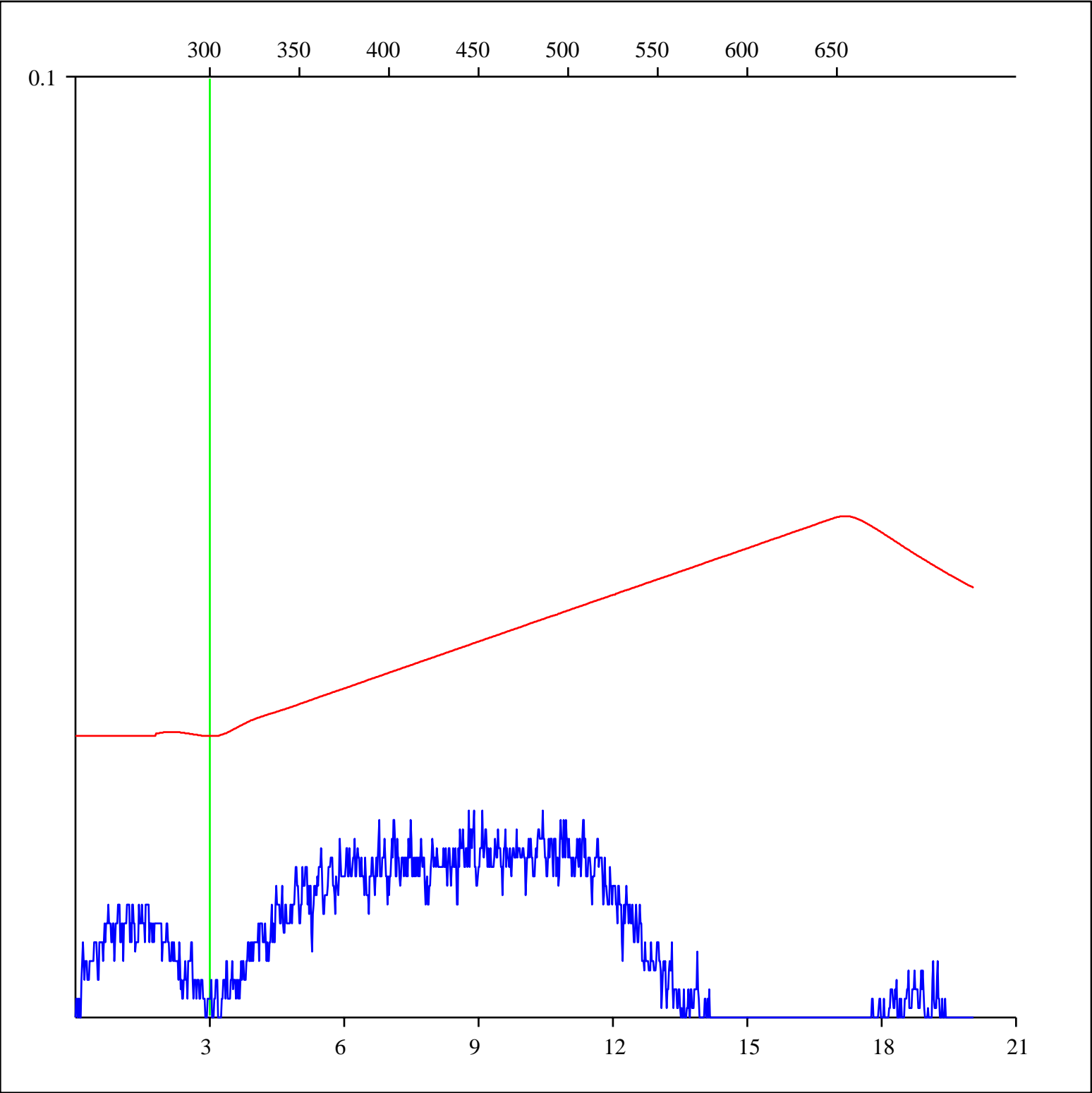
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FID hydrocarbons



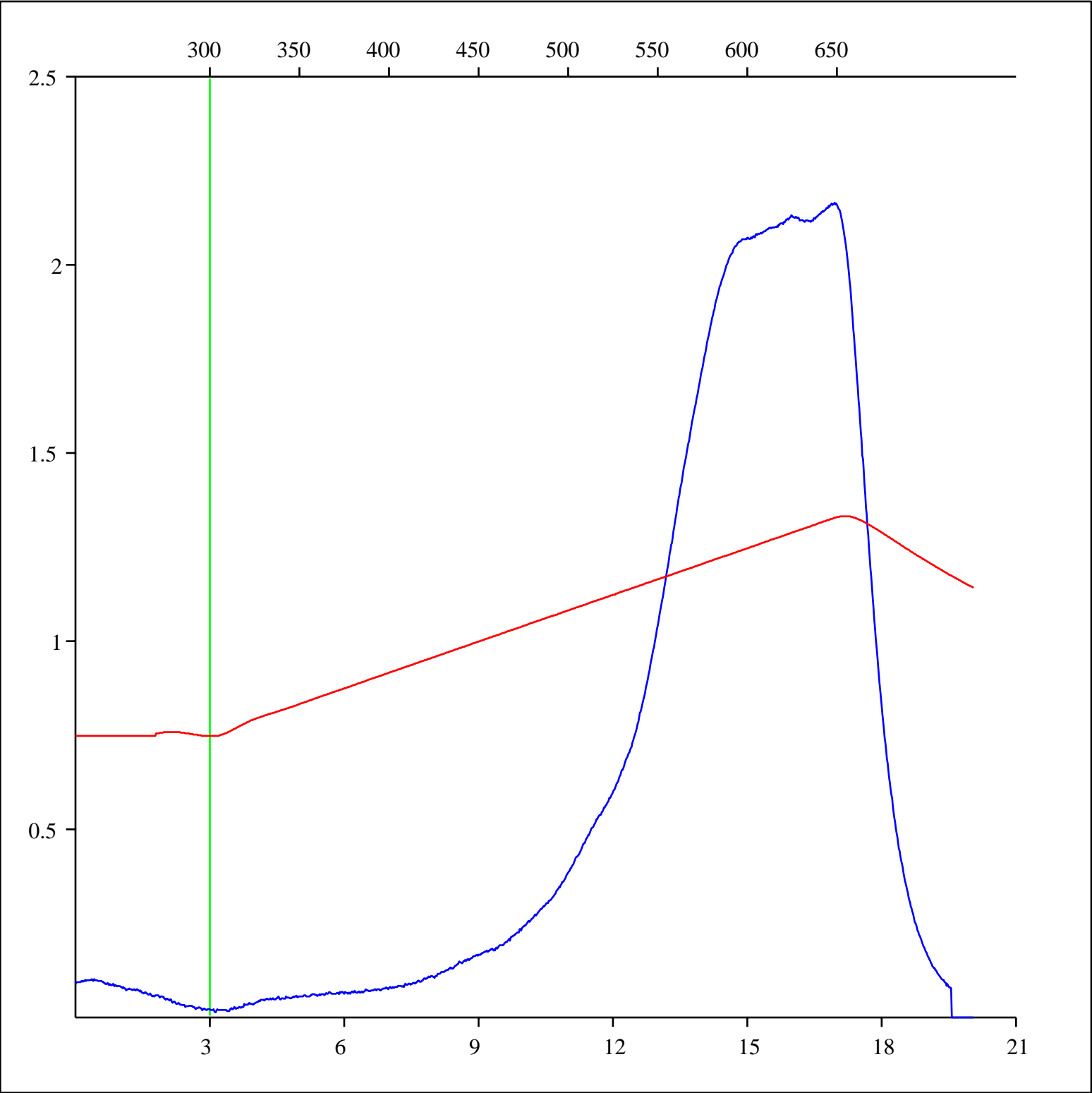
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Pyrolysis carbon monoxide



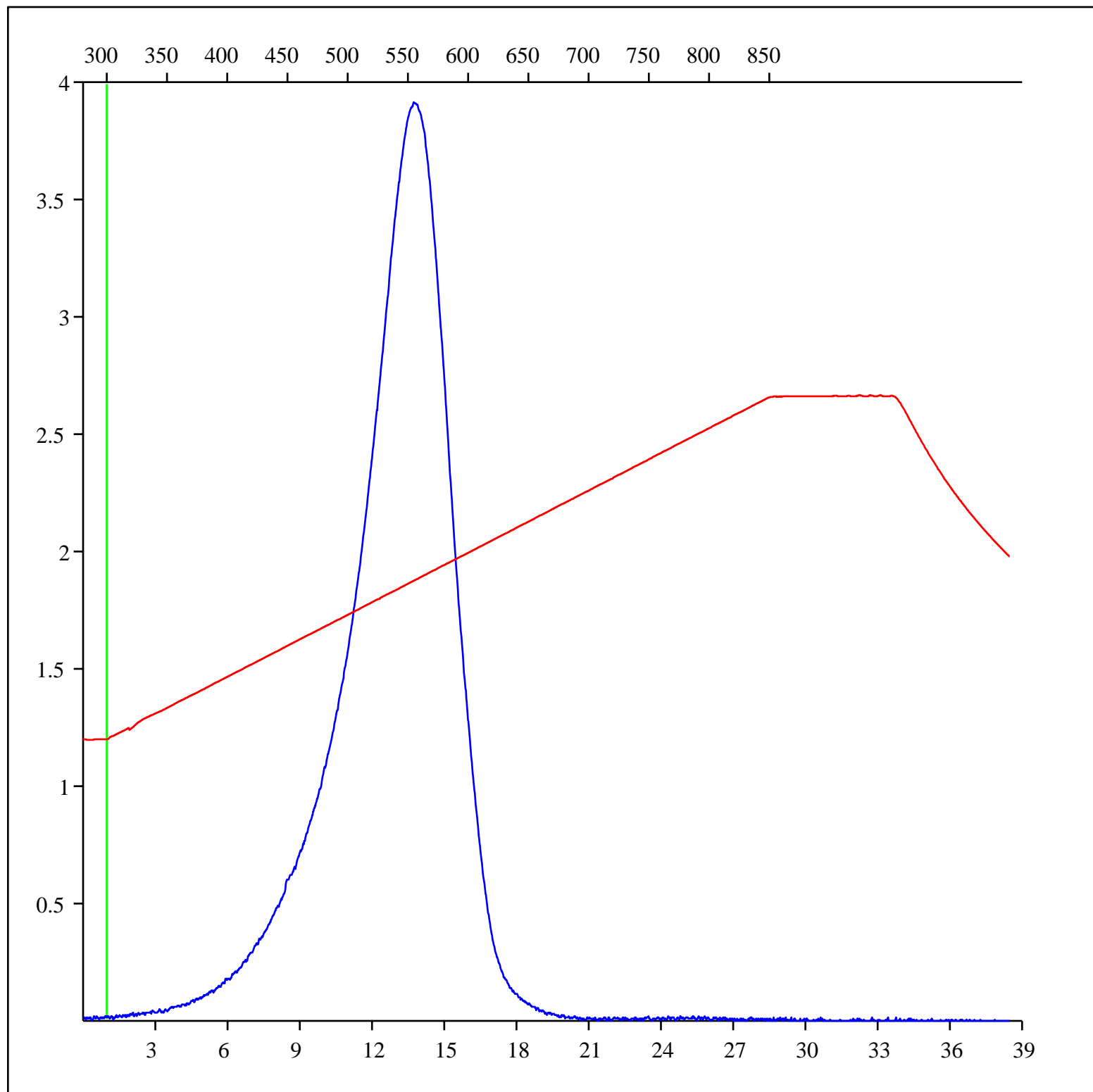
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Pyrolysis carbon dioxide



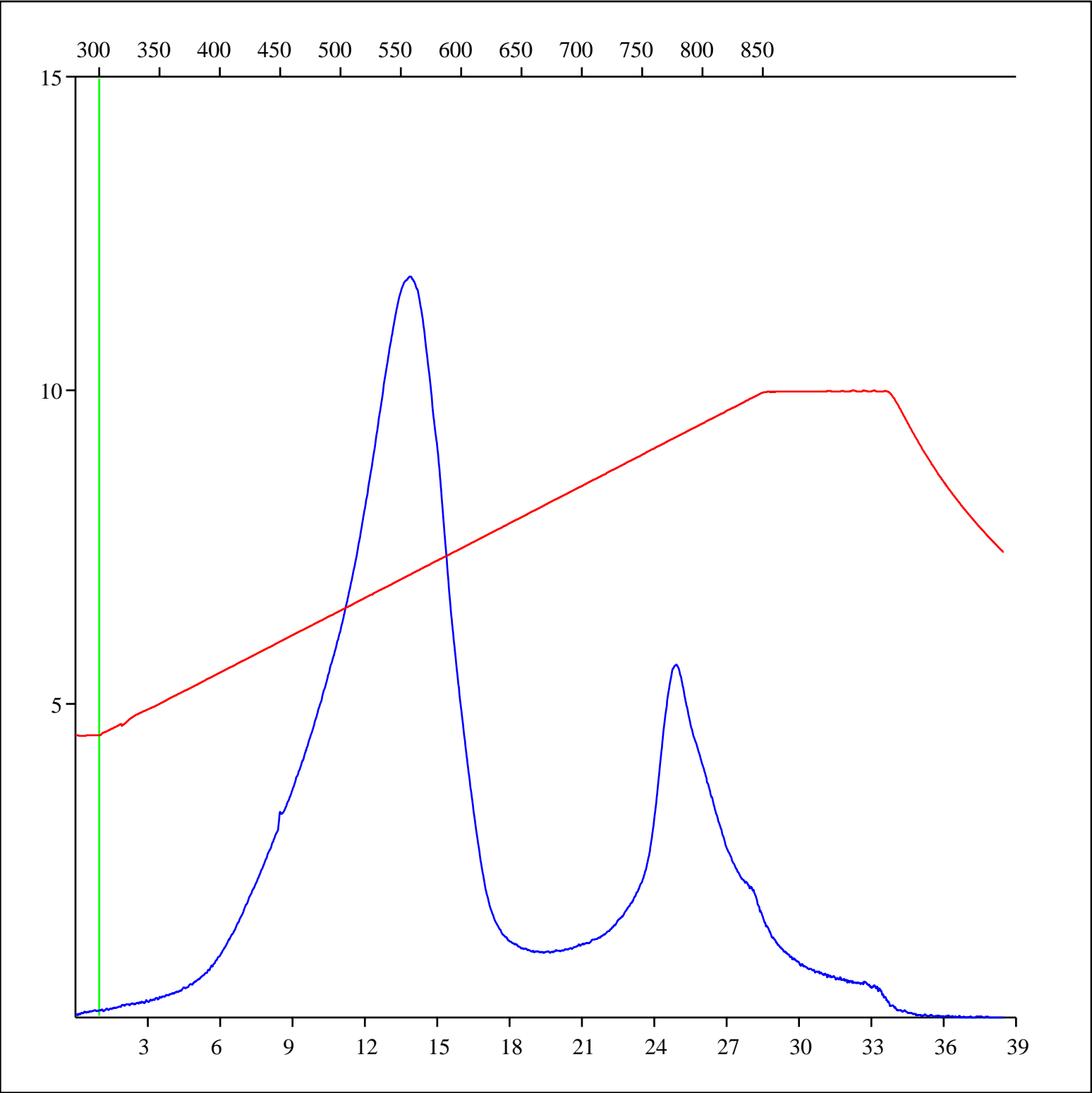
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## Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

