

## 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-572069

Acquisition Date: 19-FEB-2014

Location: TRANSEURO HZ BEAVER D-A064-K/094-N-16

Depth: 6293 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.4

S1 = 0.14

S2 = 0.22

S3 = 0.18

PI = 0.39

Tmax = 485

TpkS2 = 524

S3CO = 0.05

PC(%) = 0.04

TOC(%) = 1.38

RC(%) = 1.34

HI = 16

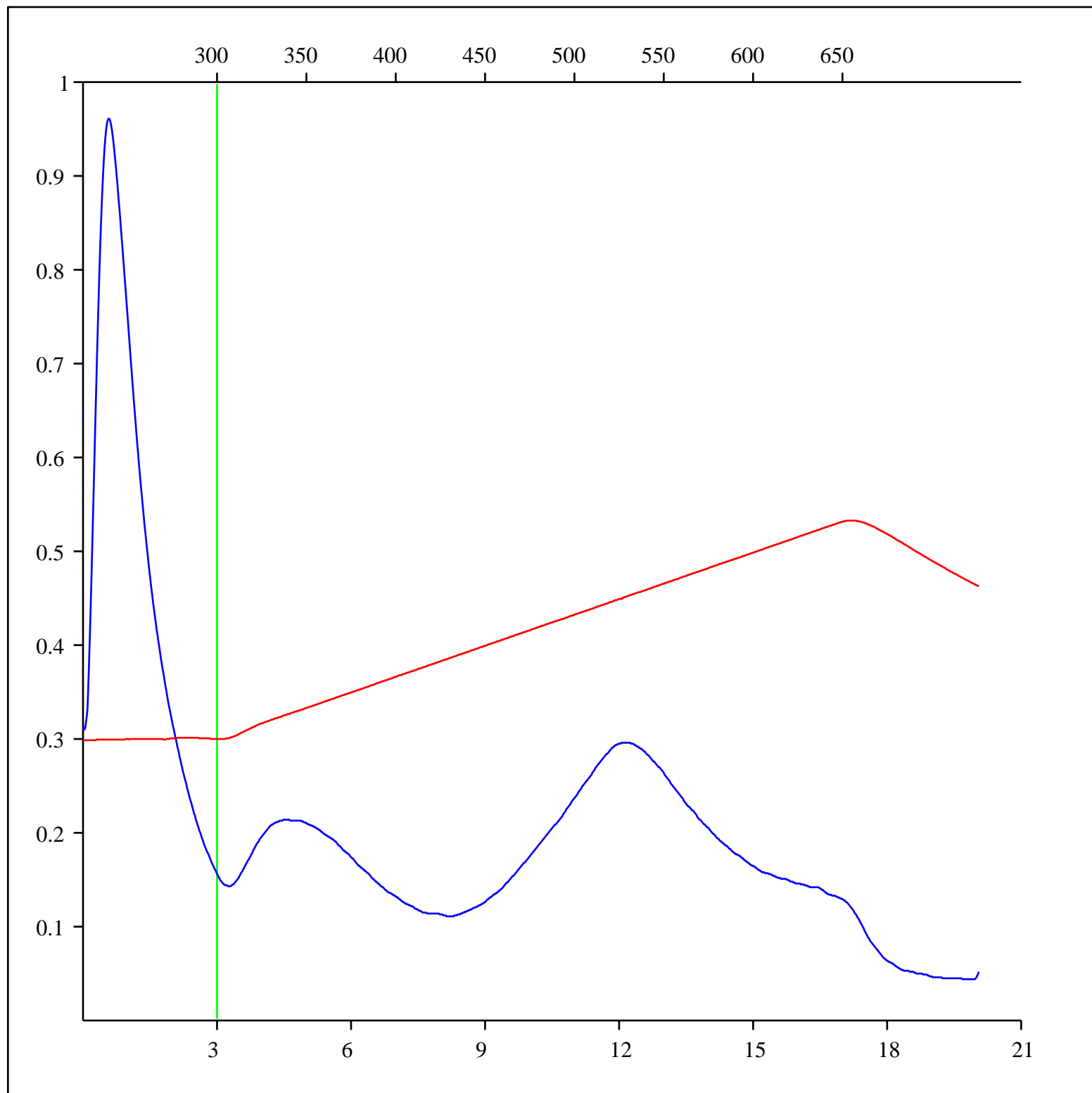
OICO = 4

OI = 13

MINC(%) = 0.15

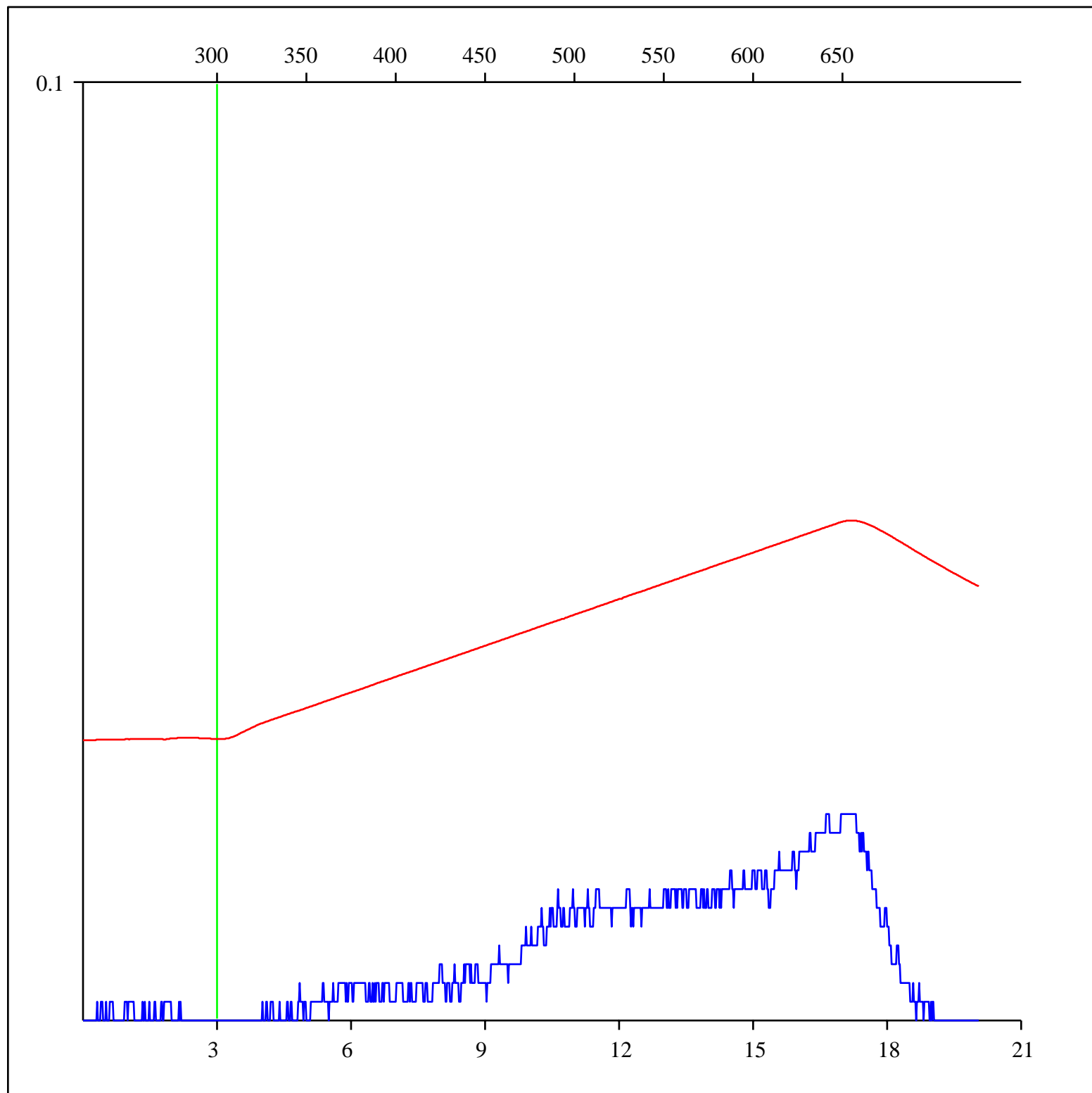
Sample: C-572069  
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## FID hydrocarbons



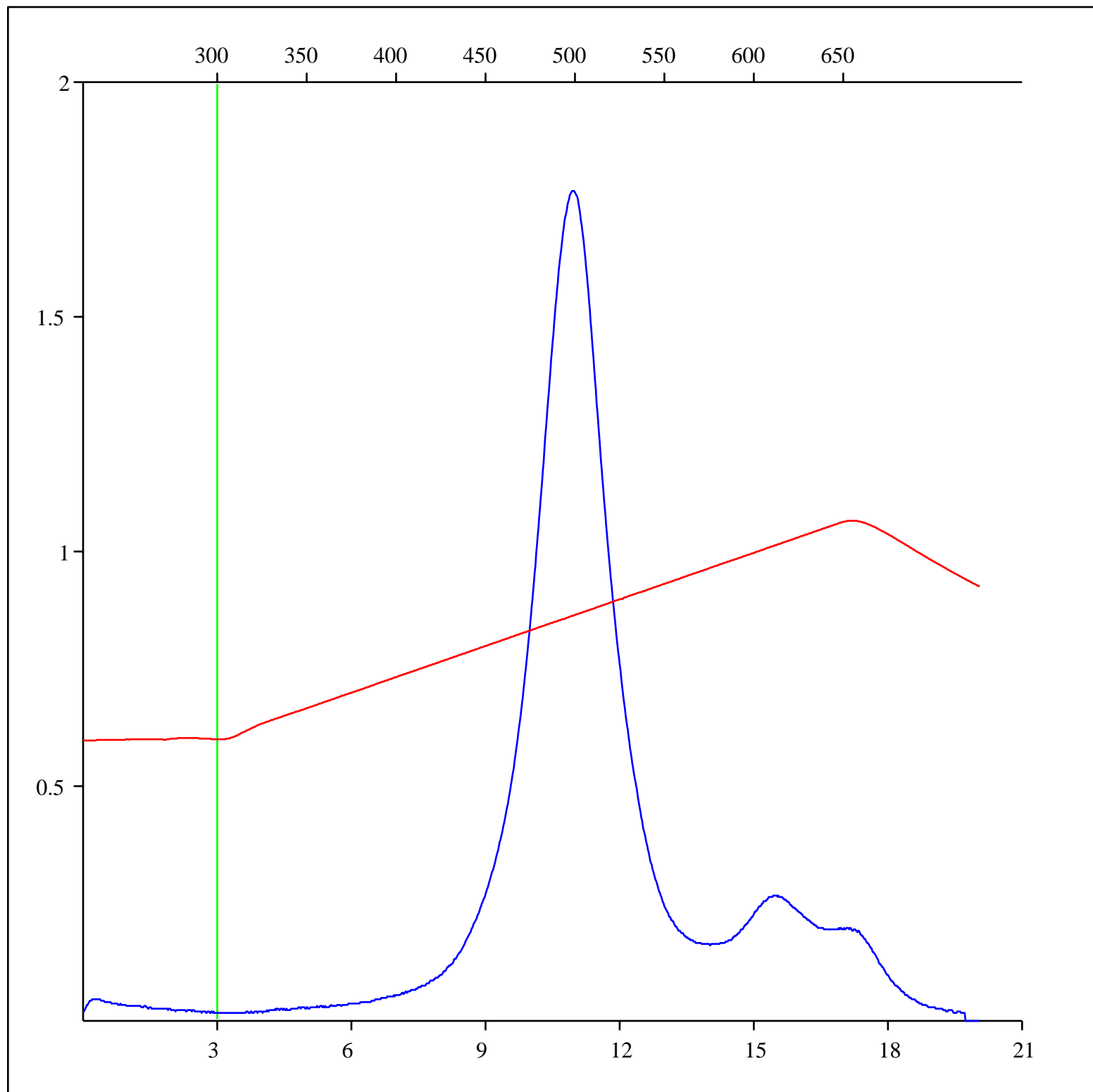
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## Pyrolysis carbon monoxide



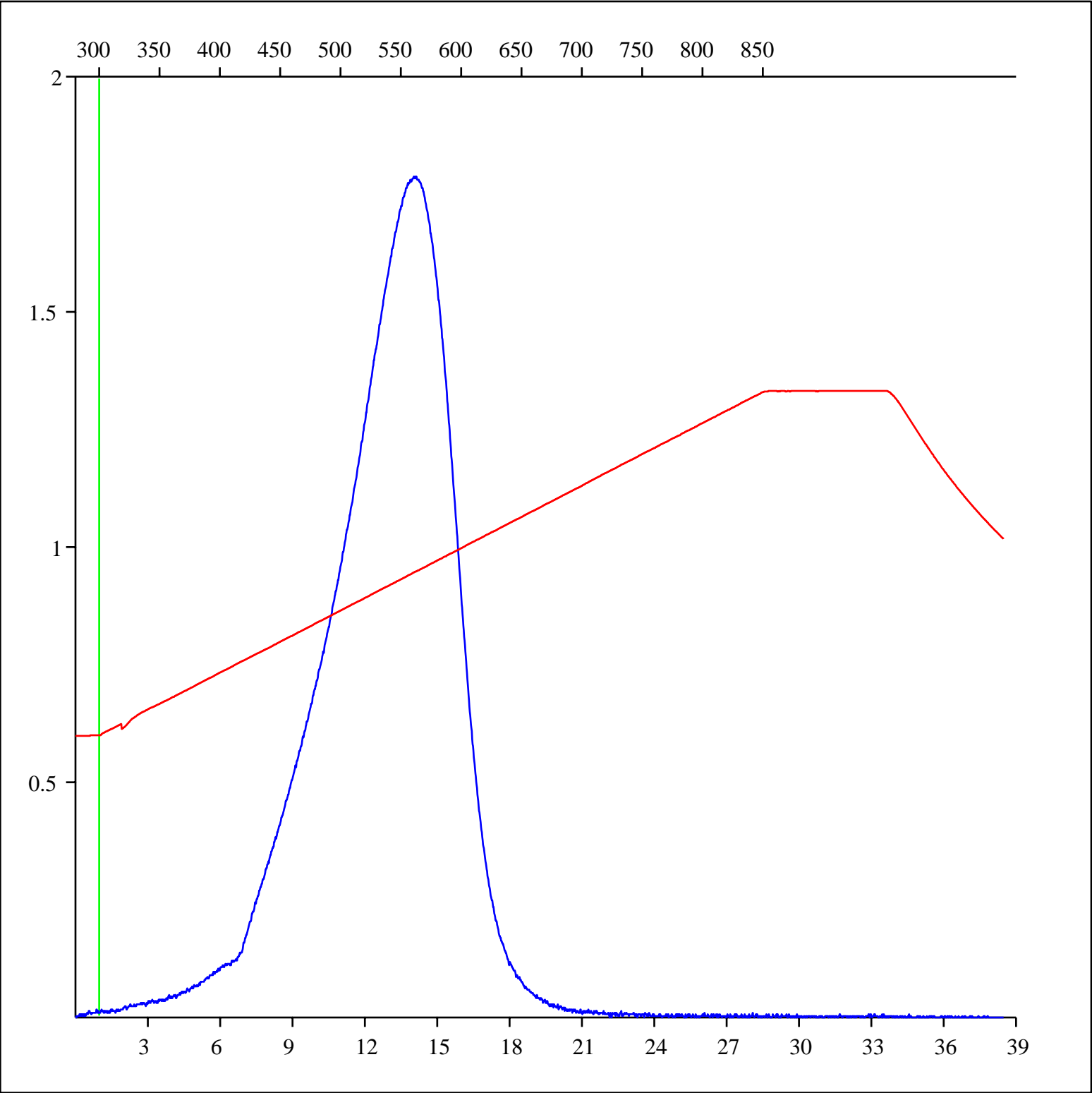
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## Pyrolysis carbon dioxide



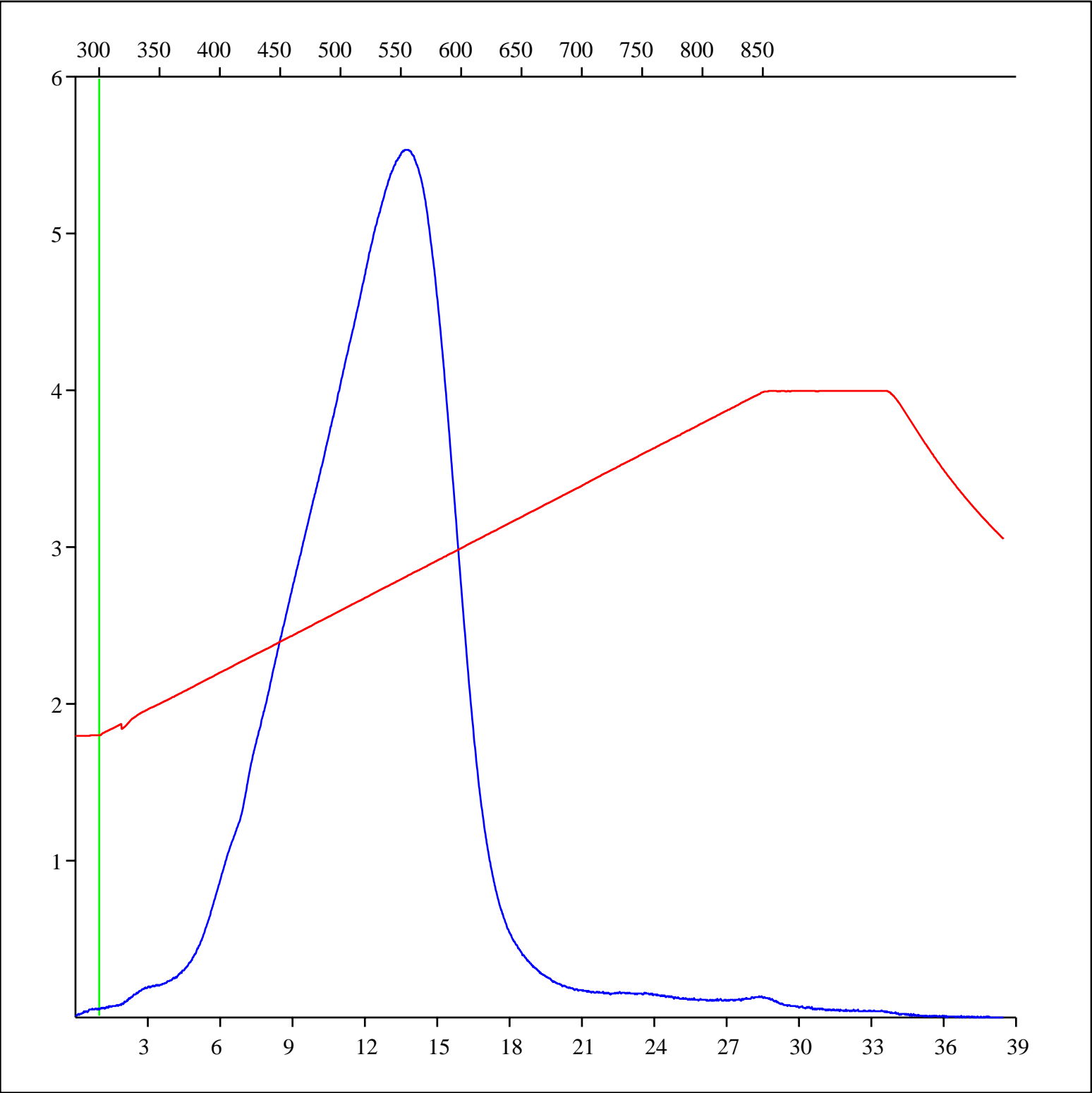
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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## Oxidation carbon monoxide & carbon dioxide

