

## 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-571609

Acquisition Date: 10-FEB-2014

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

Depth: 11057 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.0

S1 = 0.03

S2 = 0.08

S3 = 0.07

PI = 0.3

Tmax = 378

TpkS2 = 417

S3CO = 0.02

PC(%) = 0.01

TOC(%) = 2.69

RC(%) = 2.68

HI = 3

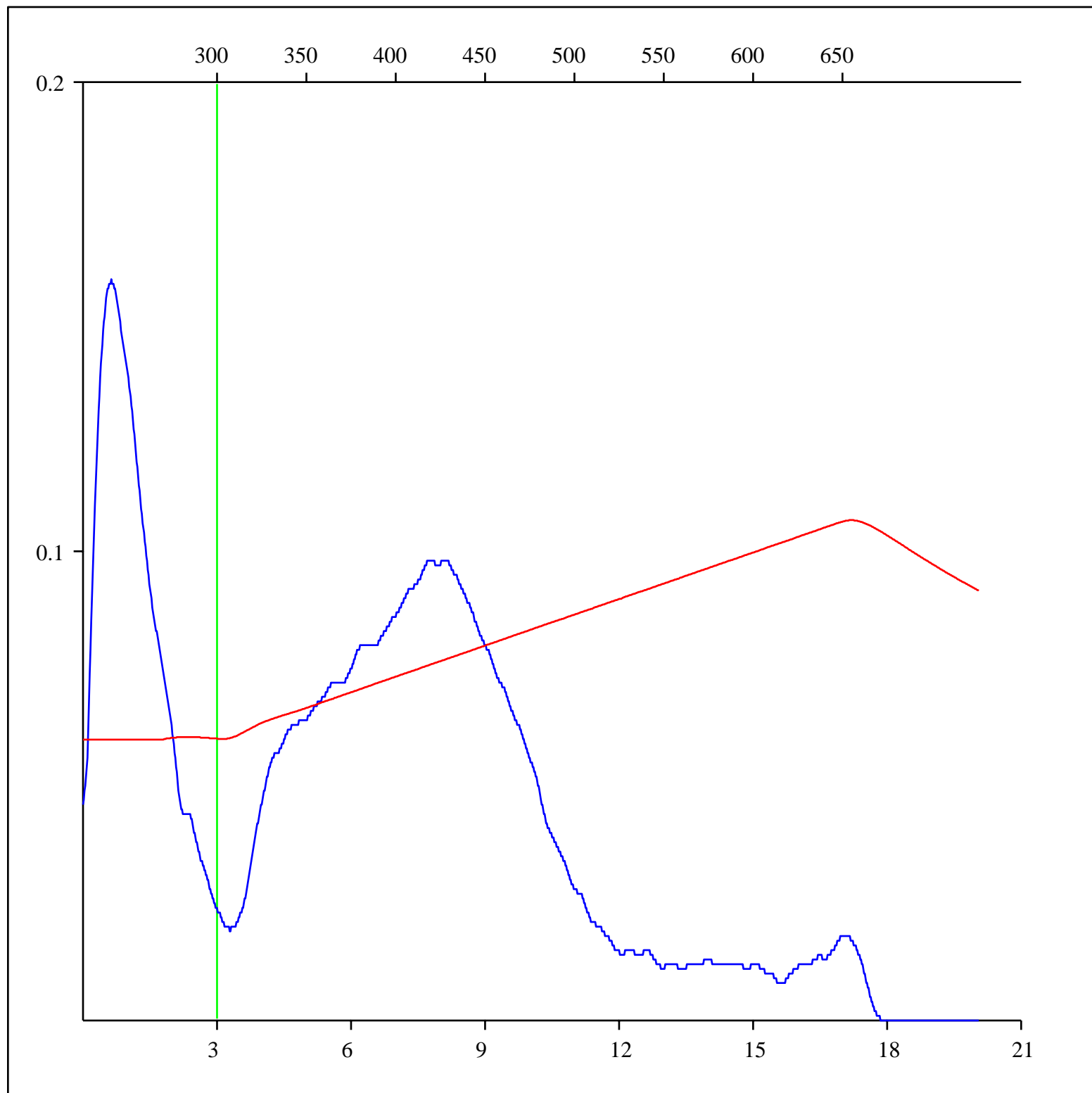
OICO = 1

OI = 3

MINC(%) = 0.06

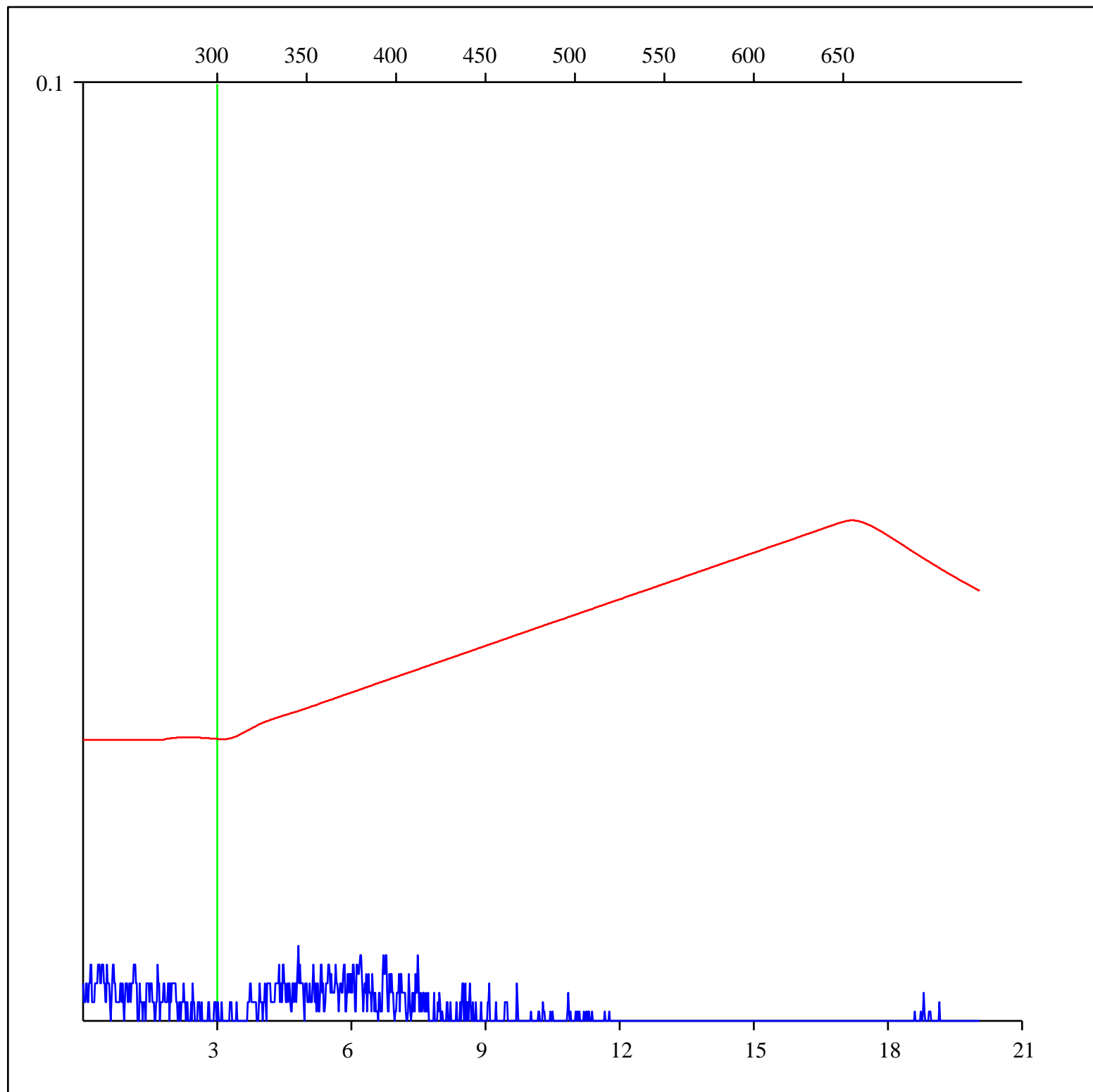
Sample: C-571609  
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## FID hydrocarbons



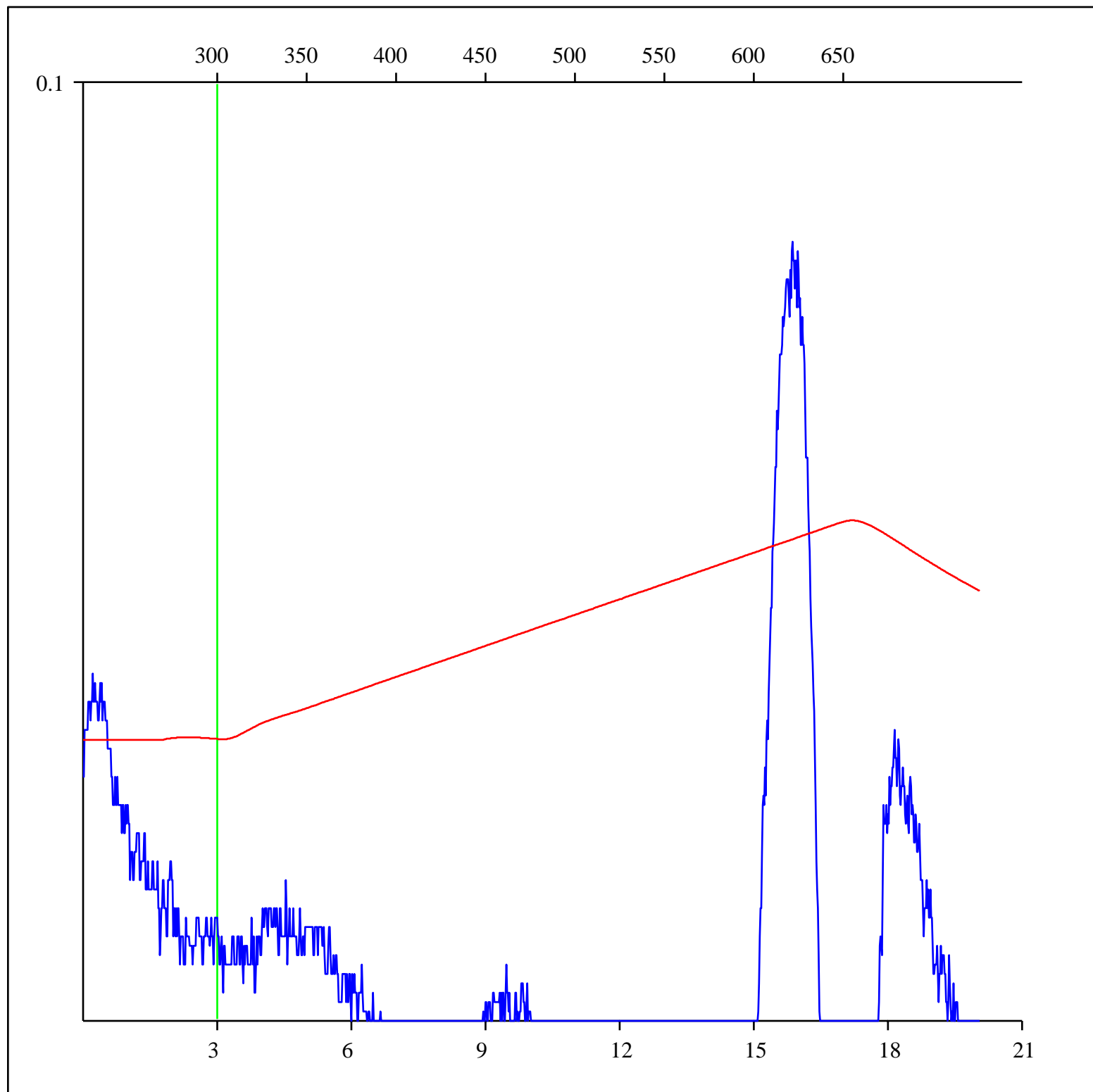
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## Pyrolysis carbon monoxide



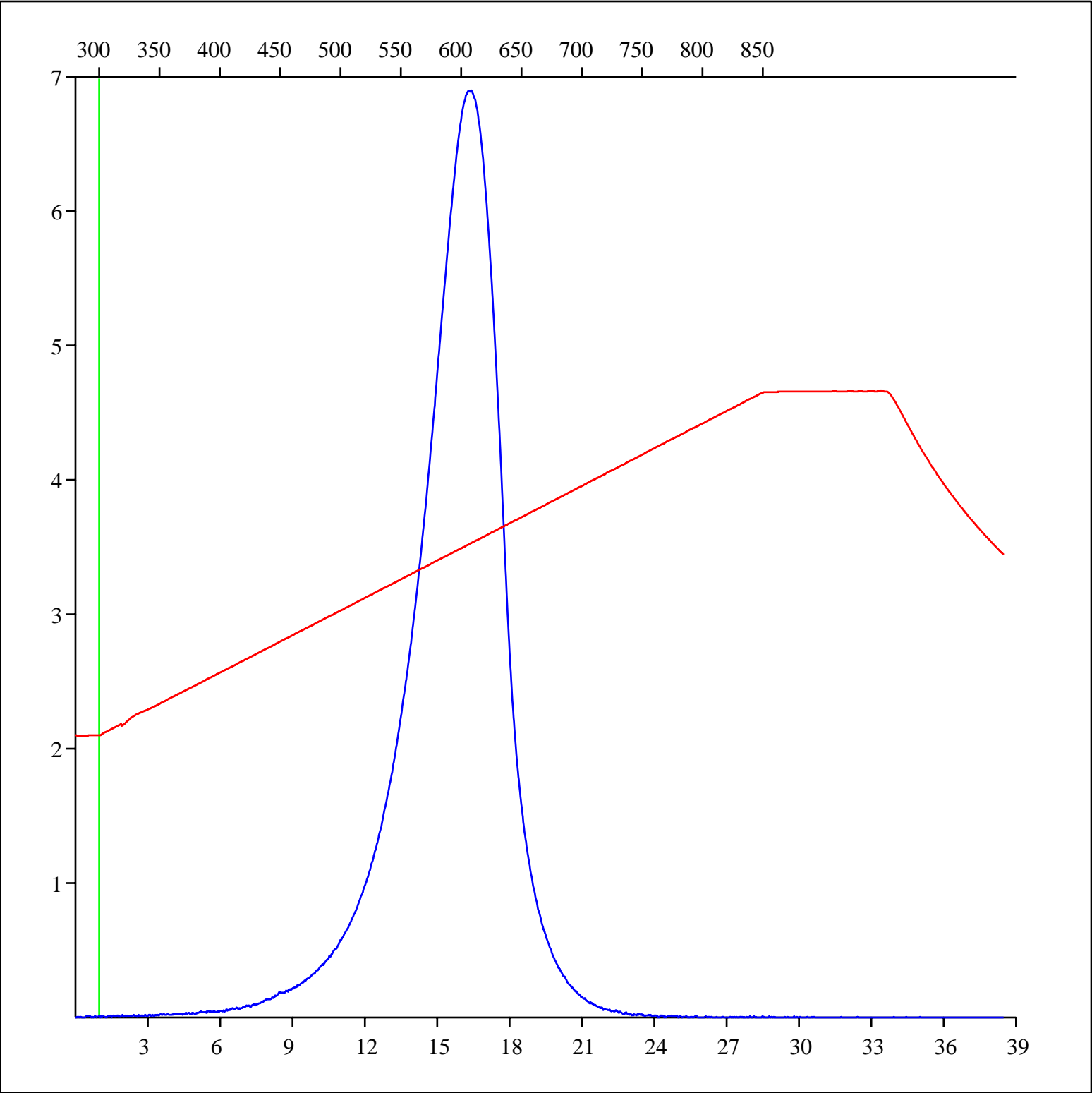
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## Pyrolysis carbon dioxide



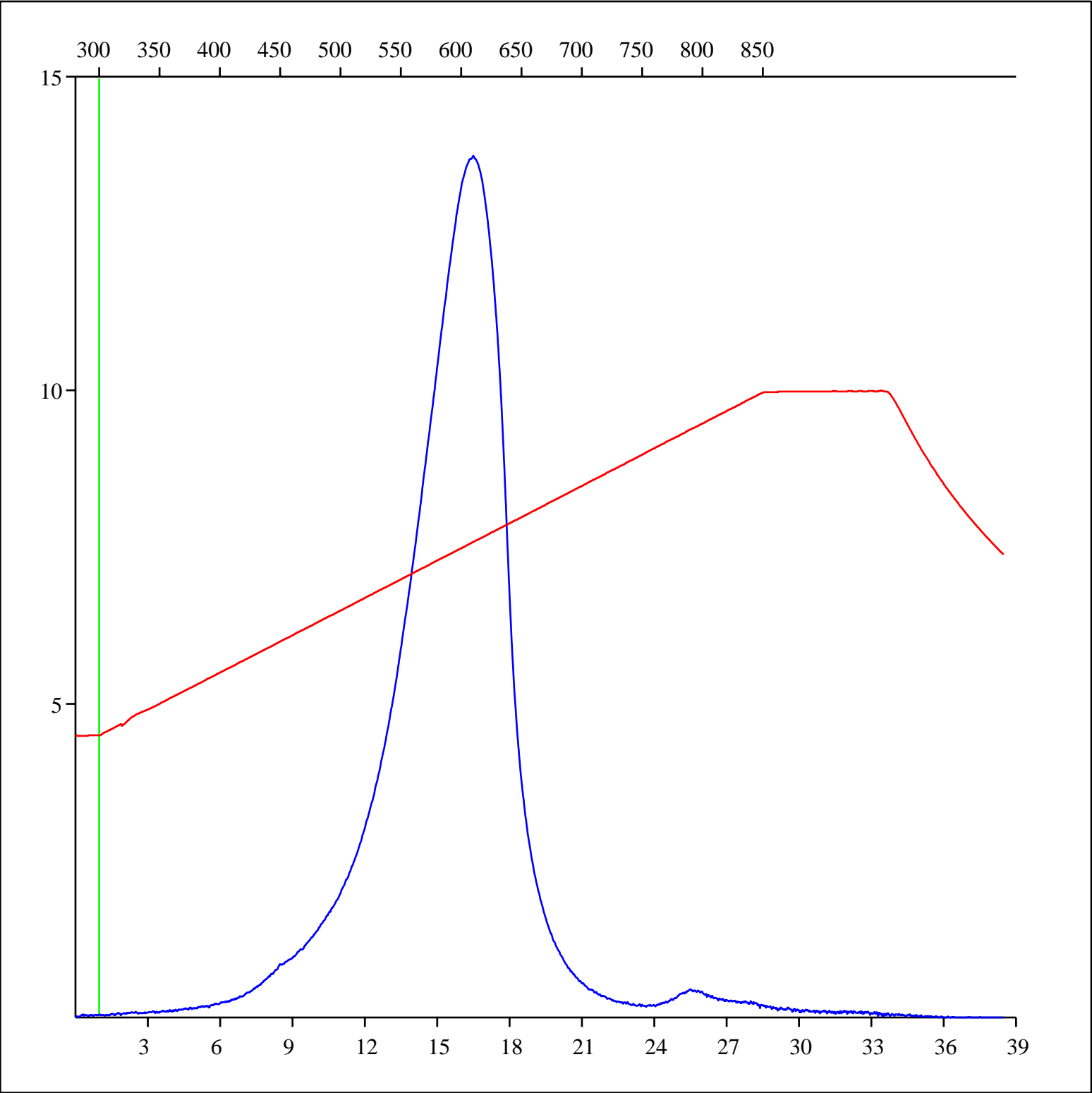
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

