

## 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-572241

Acquisition Date: 01-MAR-2014

Location: EOG MAXHAMISH D-012-L/094-O-15

Depth: 2968.5 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.7

S1 = 0.22

S2 = 0.6

S3 = 0.22

PI = 0.27

Tmax = 370

TpkS2 = 409

S3CO = 0.06

PC(%) = 0.08

TOC(%) = 4.08

RC(%) = 4

HI = 15

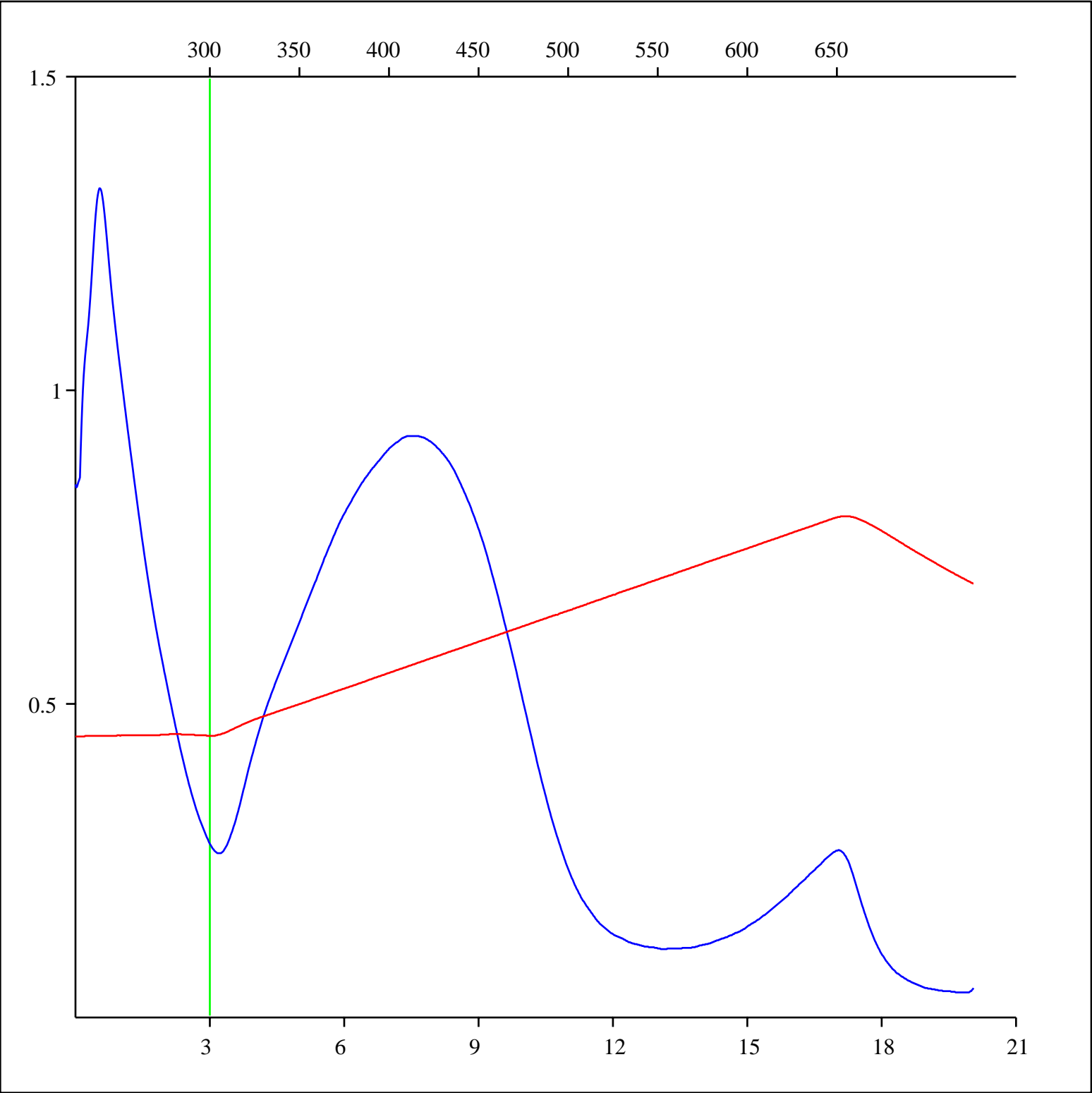
OICO = 1

OI = 5

MINC(%) = 0.06

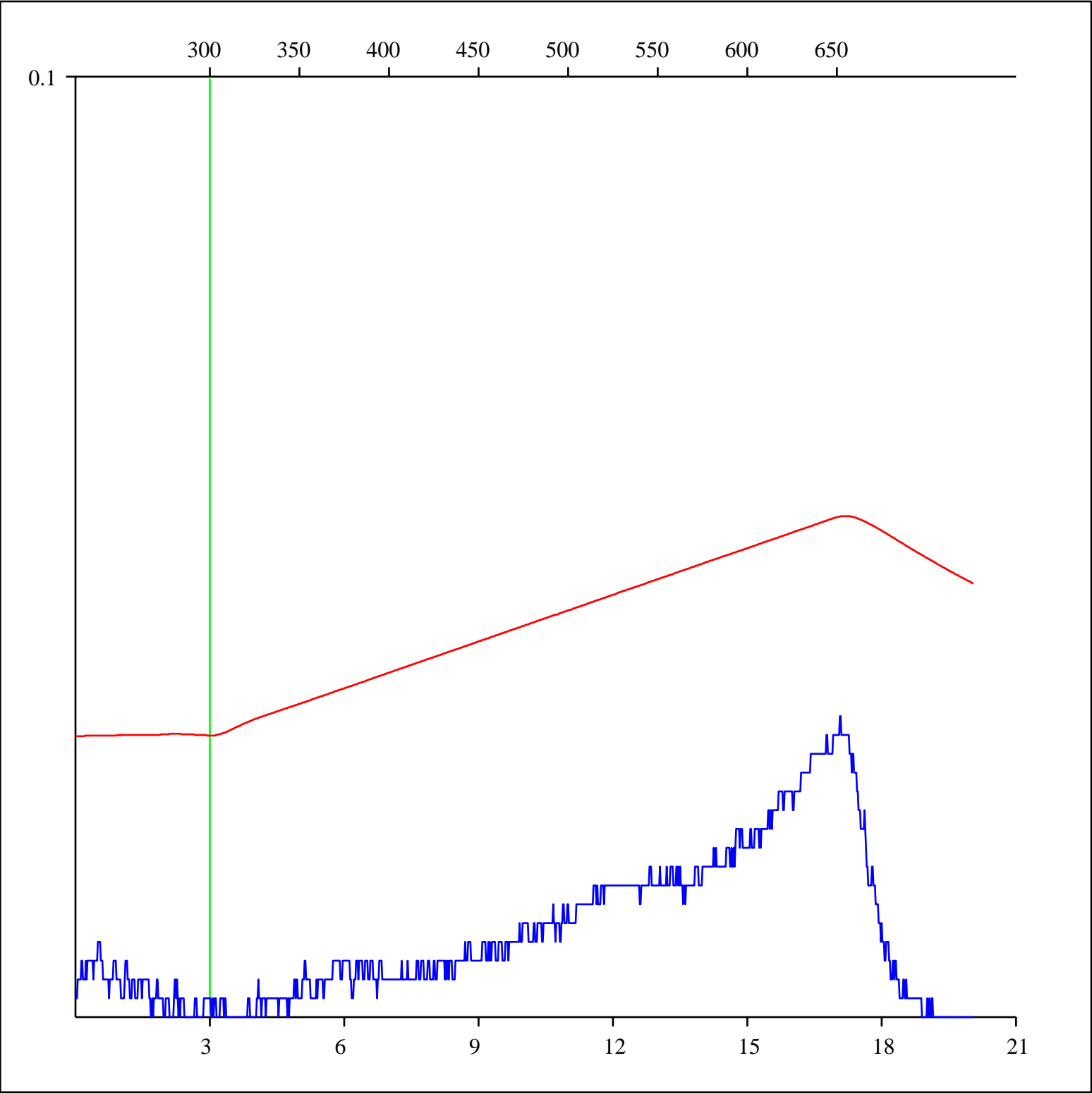
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FID hydrocarbons



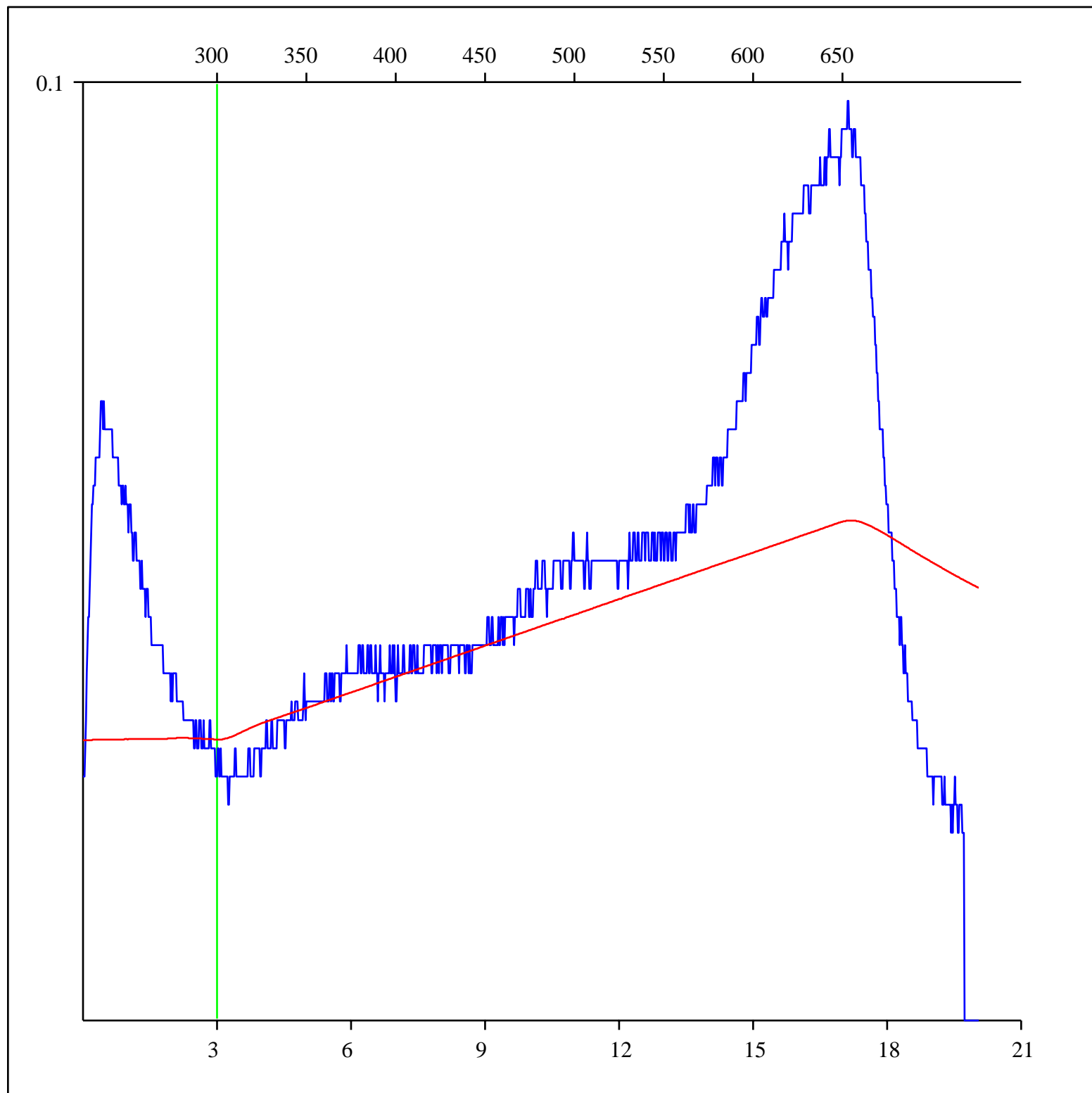
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Pyrolysis carbon monoxide



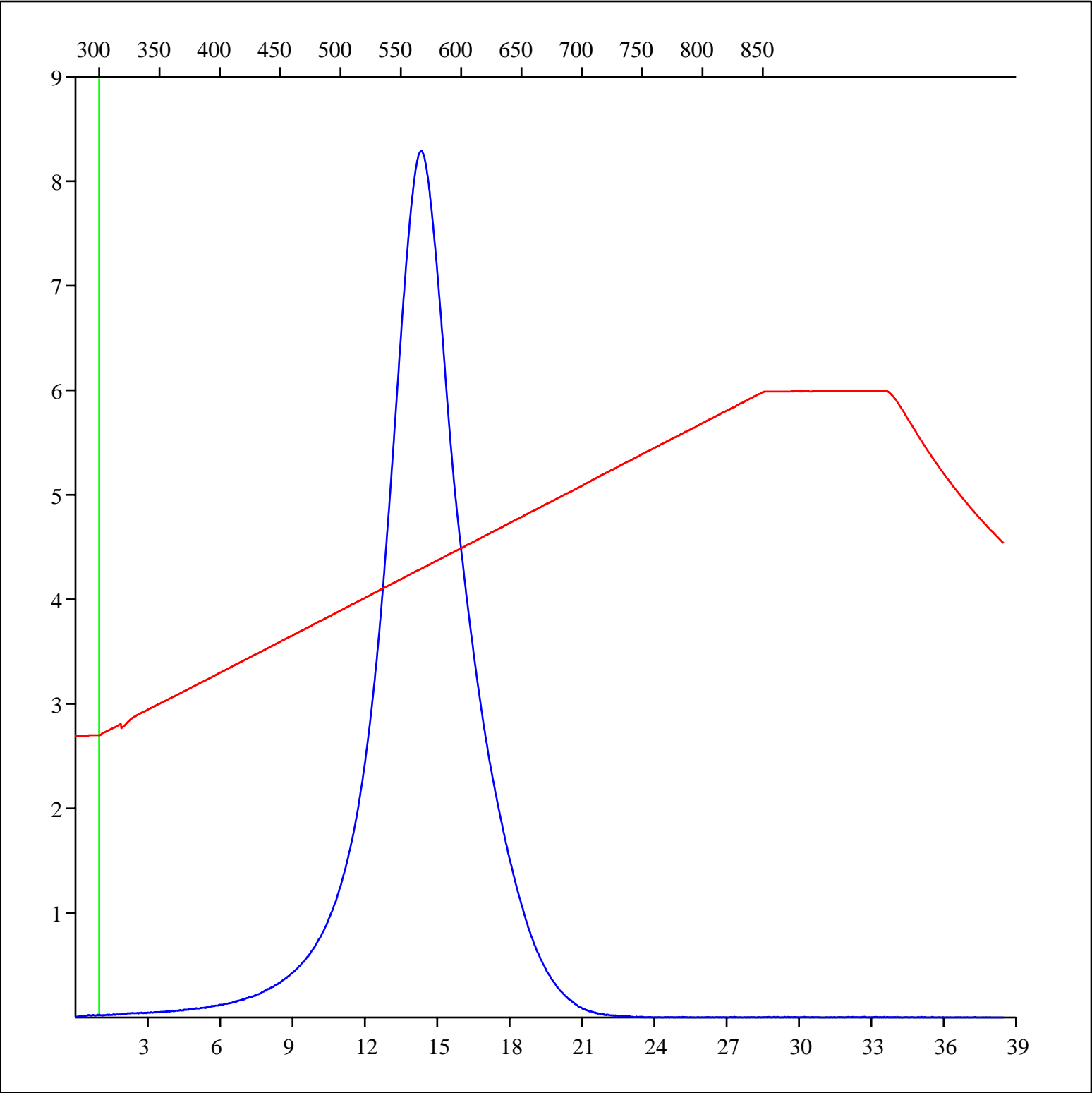
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## Pyrolysis carbon dioxide



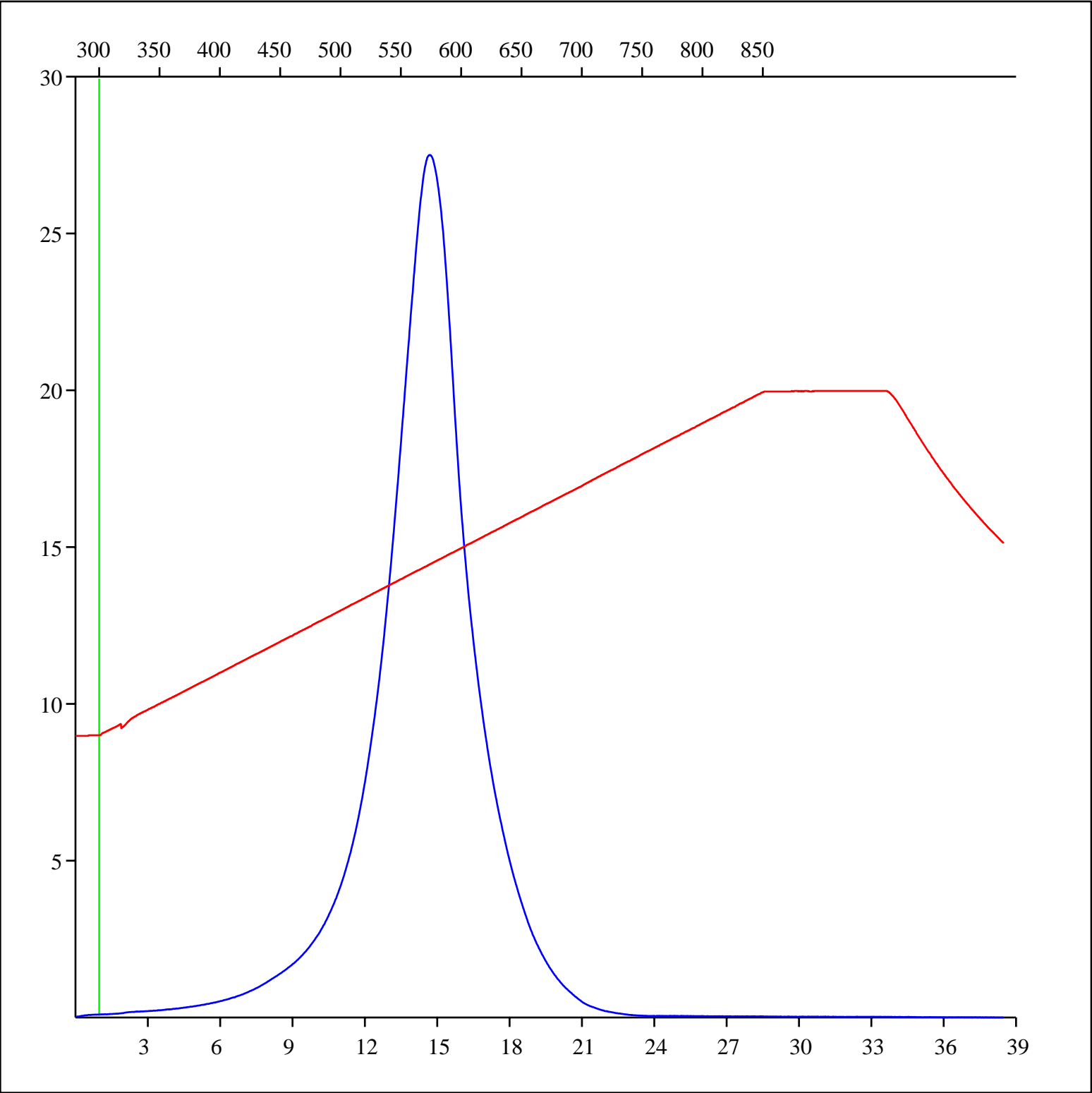
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

