

## 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-510776

Acquisition Date: 21-APR-2001

Location: GULF ET AL BOAT C- 050-G/094-G-16

Depth: 2935 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 100.2

S1 = 0.05

S2 = 0.06

S3 = 0.38

PI = 0.43

Tmax = 345

TpkS2 = 392

S3CO = 0.13

PC(%) = 0.01

TOC(%) = 0.25

RC(%) = 0.24

HI = 24

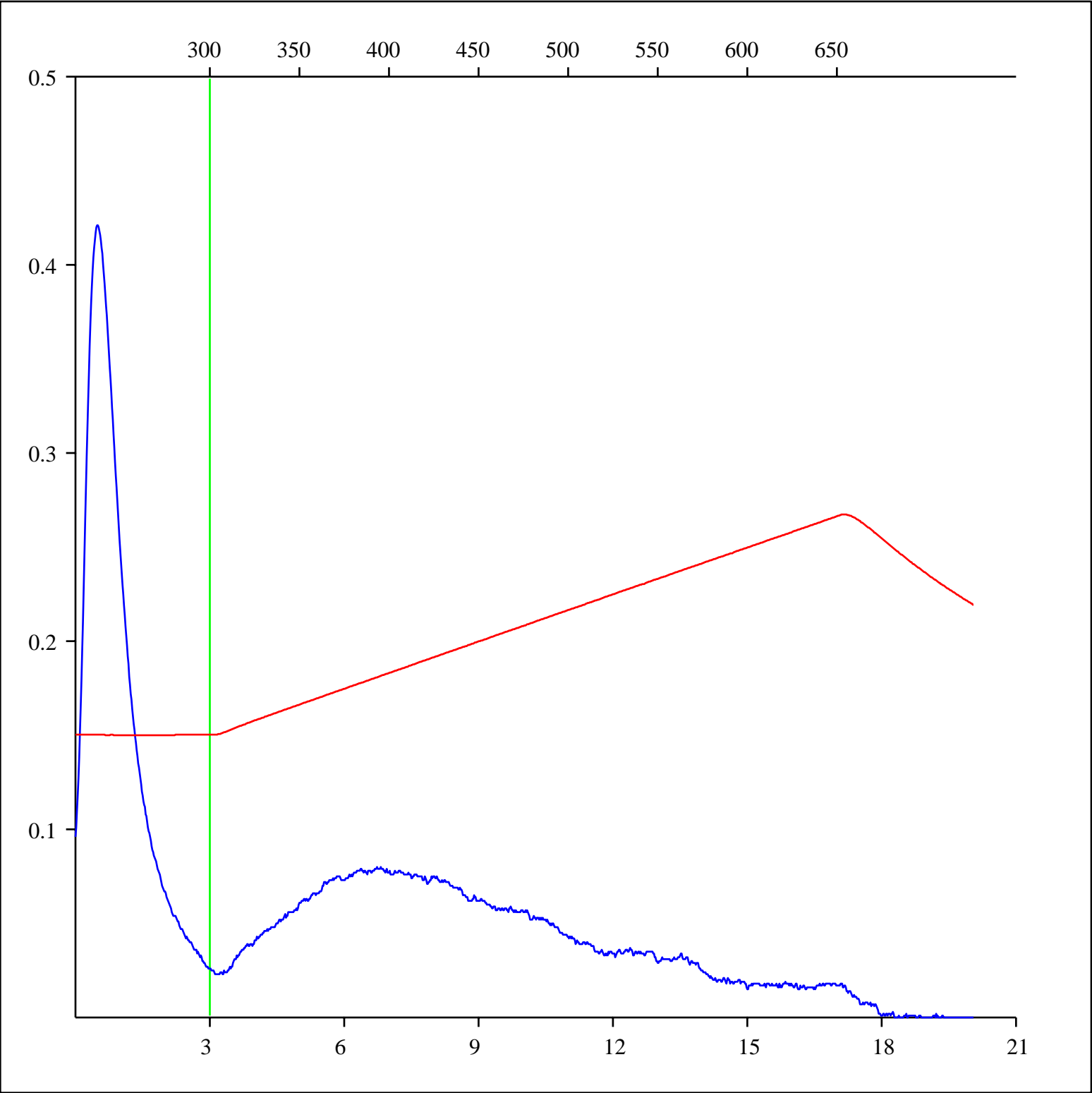
OICO = 52

OI = 152

MINC(%) = 0.7

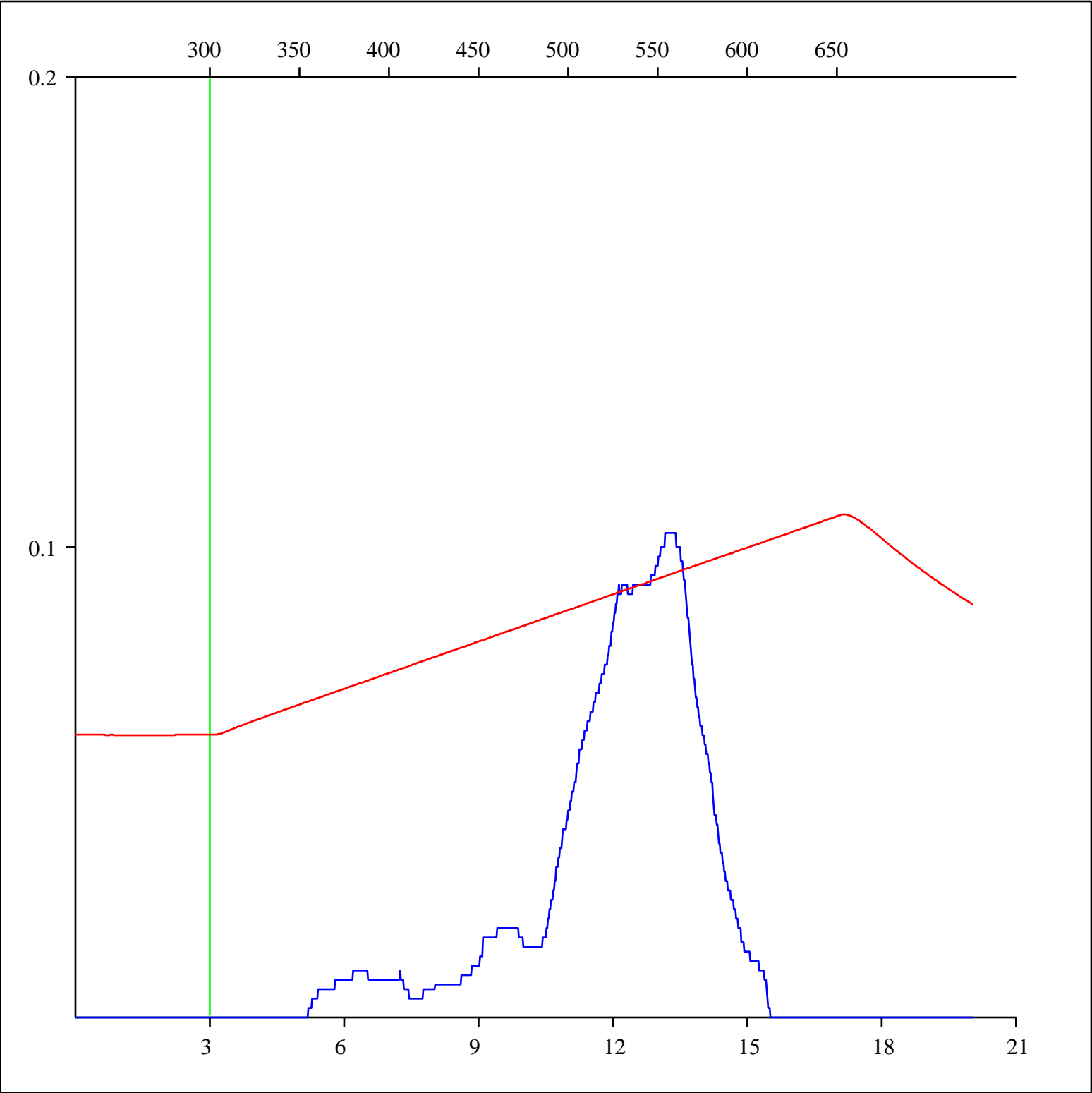
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FID hydrocarbons



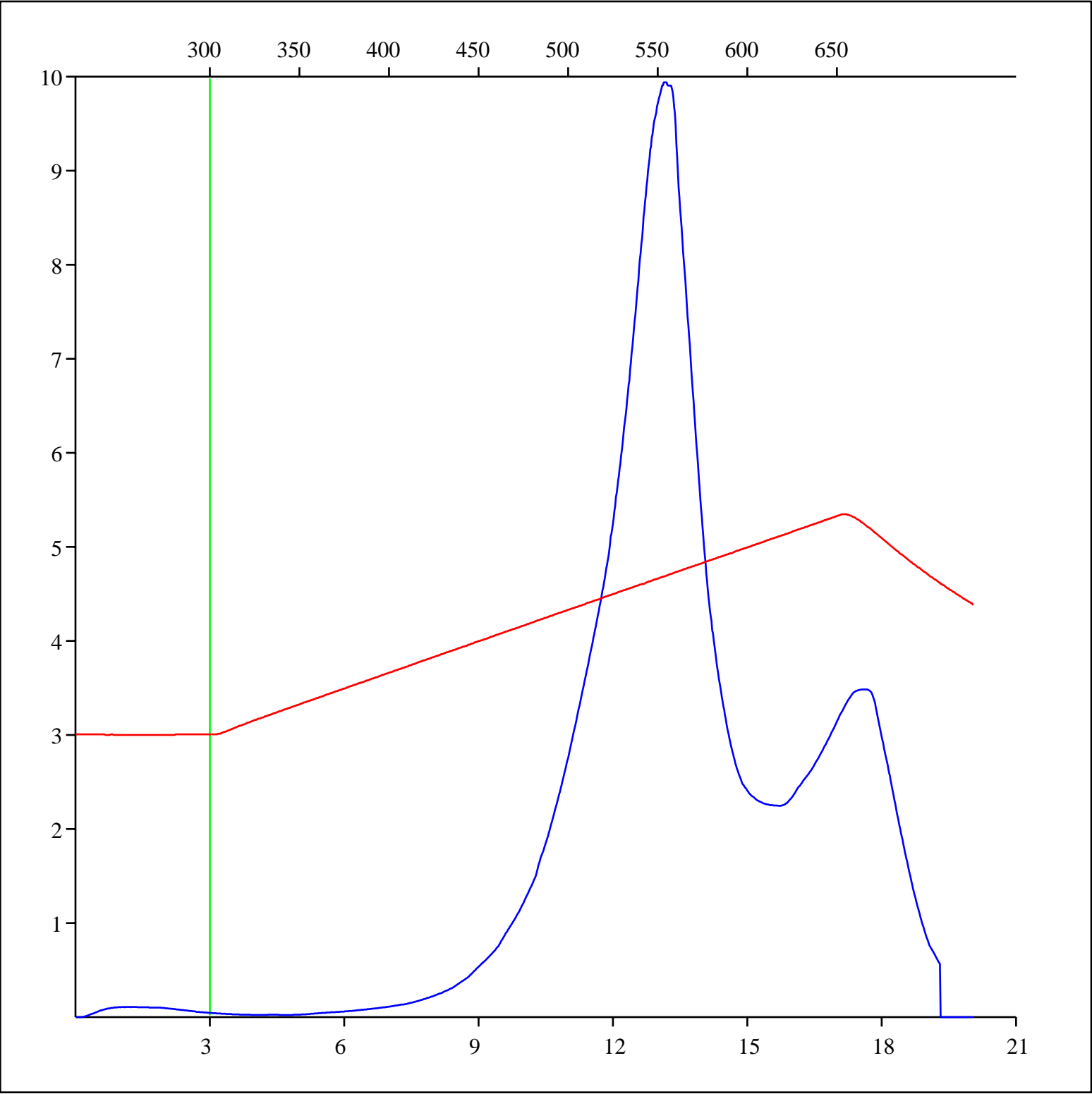
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Pyrolysis carbon monoxide



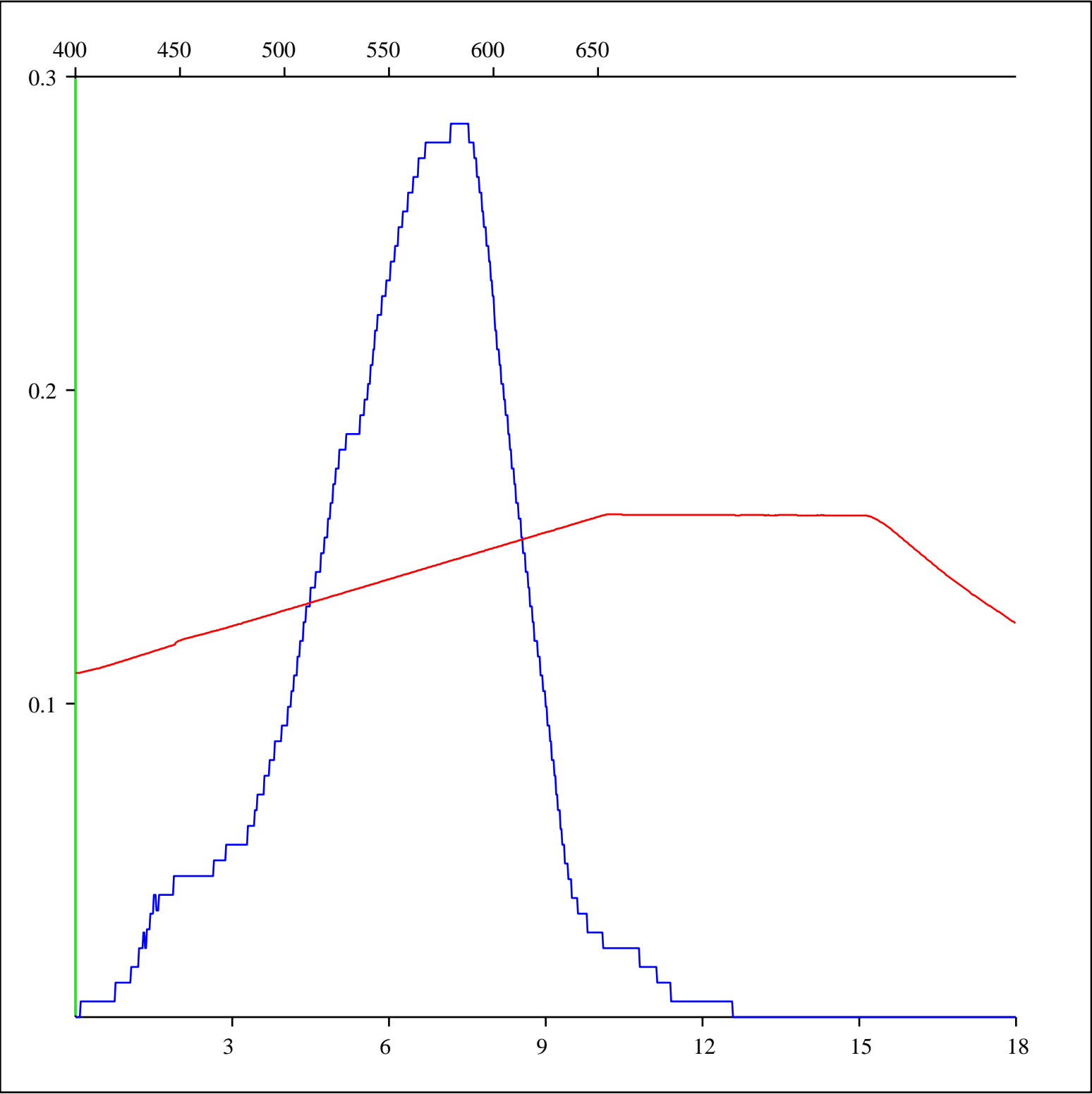
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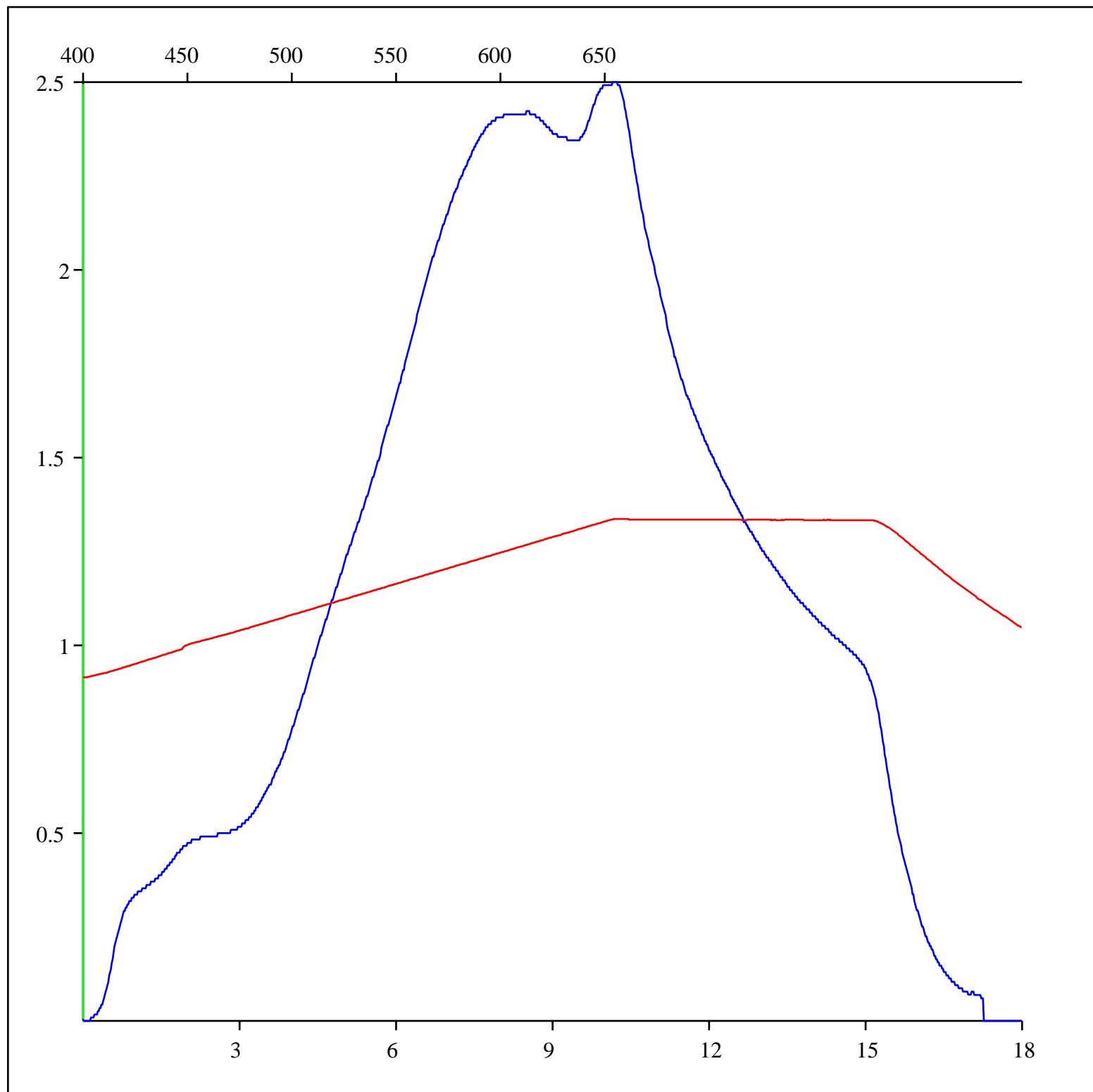
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Oxidation carbon monoxide



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## Oxidation carbon dioxide



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## Oxidation carbon monoxide & carbon dioxide

