

## 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-510657

Acquisition Date: 18-APR-2001

Location: BRC HTR ESSO N BUBBLES B- 057-G/094-G-08

Depth: 1675 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 100.1

S1 = 1.04

S2 = 1.04

S3 = 0.23

PI = 0.49

Tmax = 469

TpkS2 = 516

S3CO = 0.11

PC(%) = 0.18

TOC(%) = 2.65

RC(%) = 2.47

HI = 40

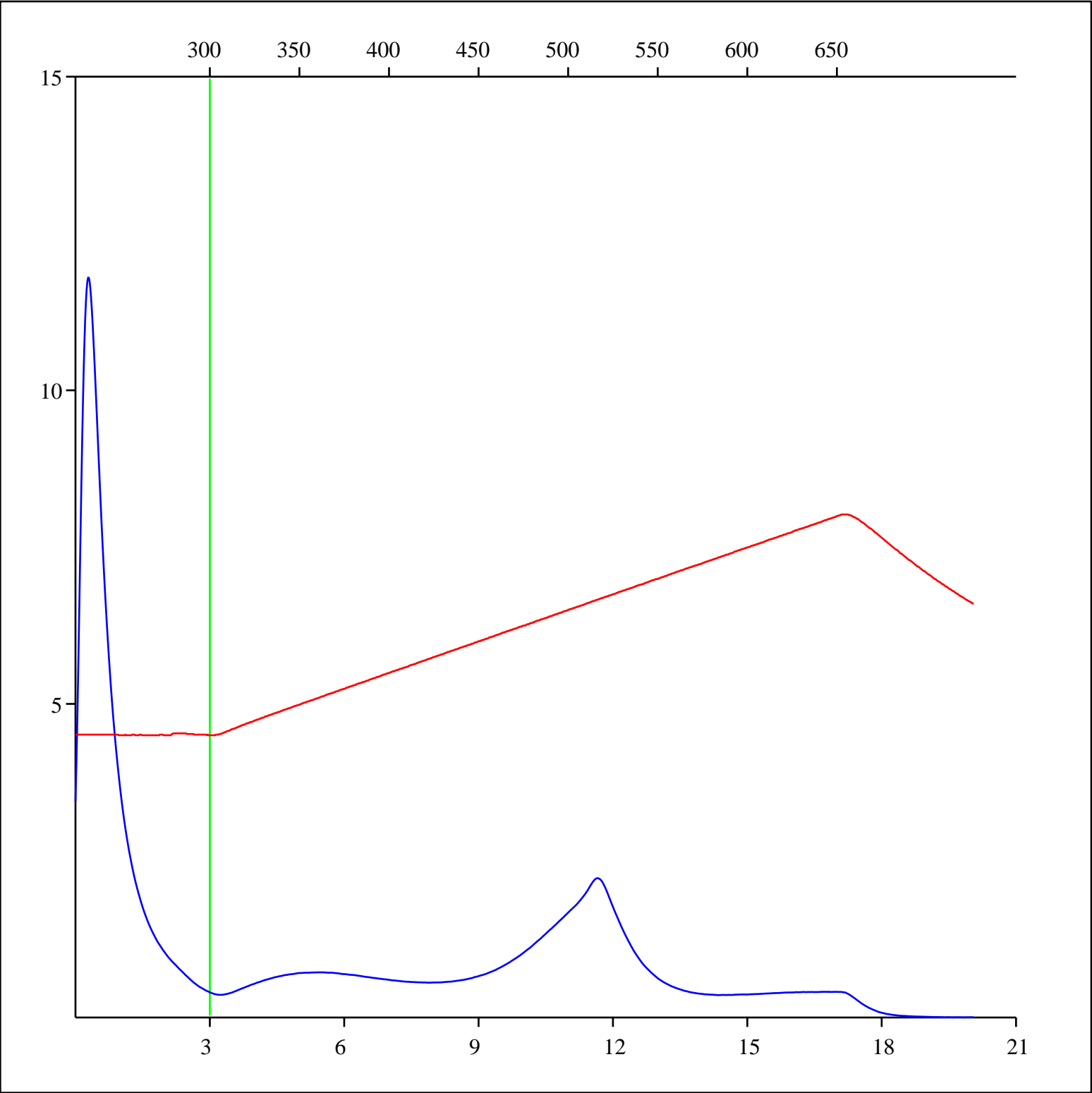
OICO = 4

OI = 9

MINC(%) = 0.4

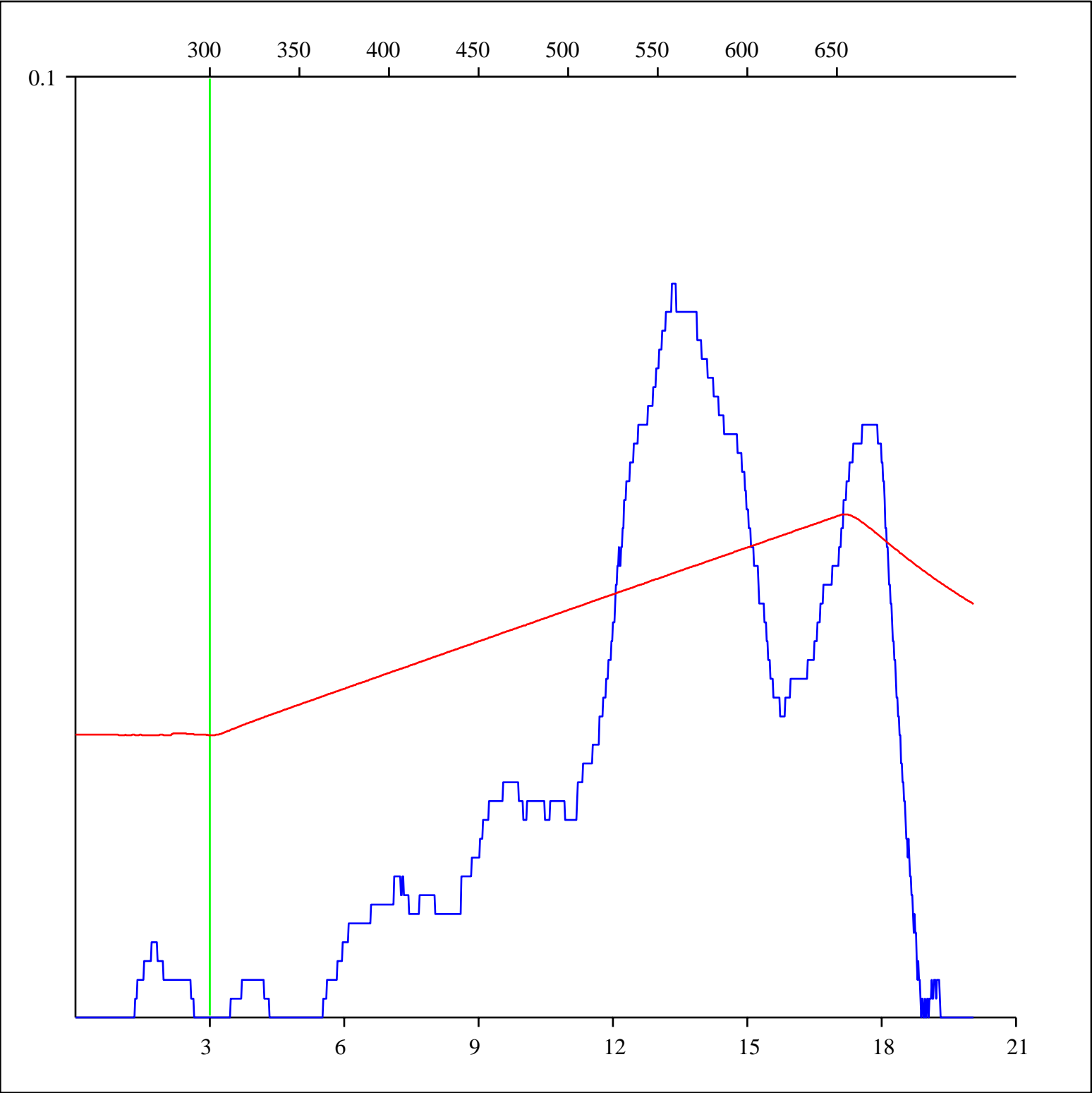
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FID hydrocarbons



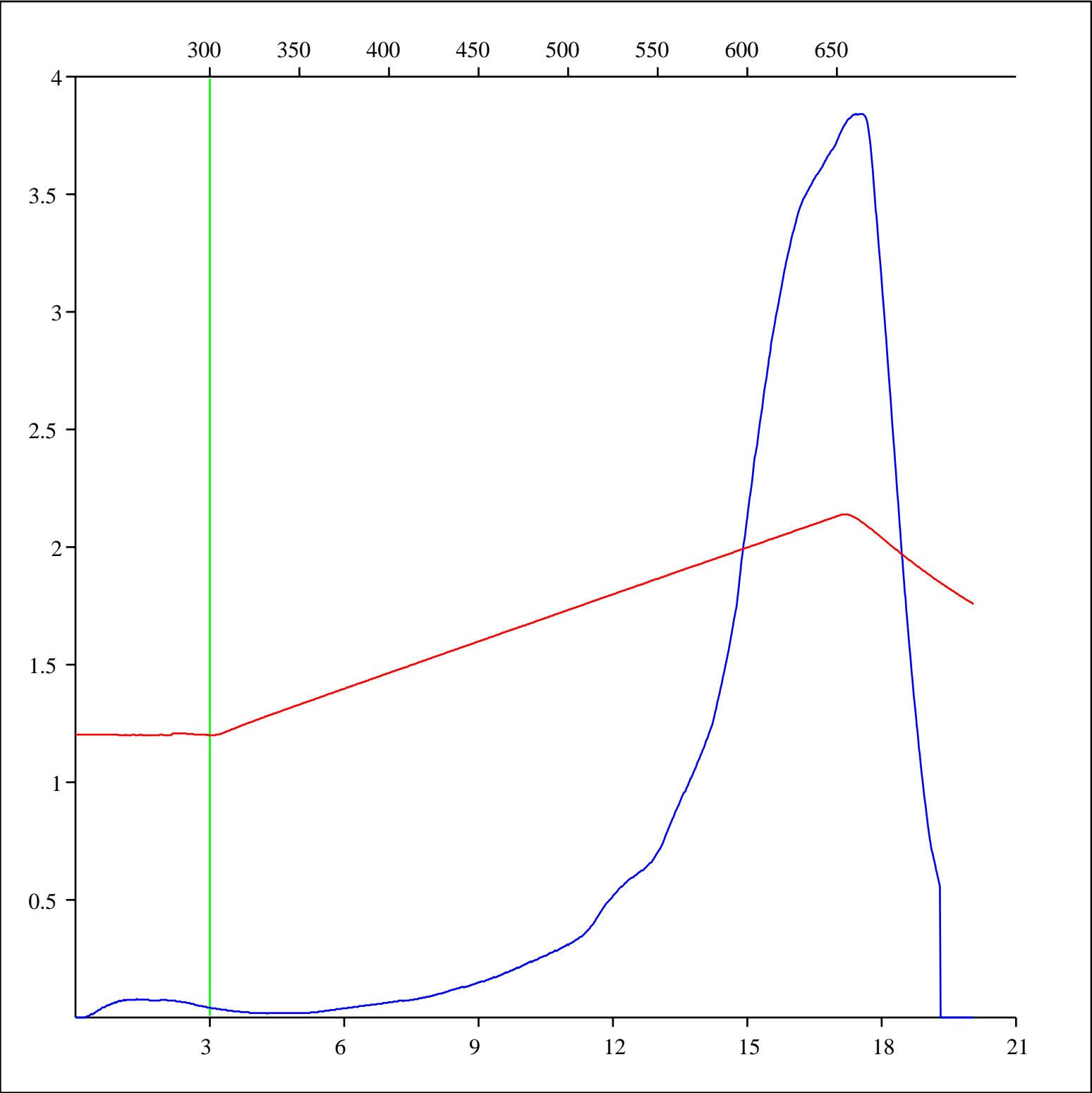
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Pyrolysis carbon monoxide



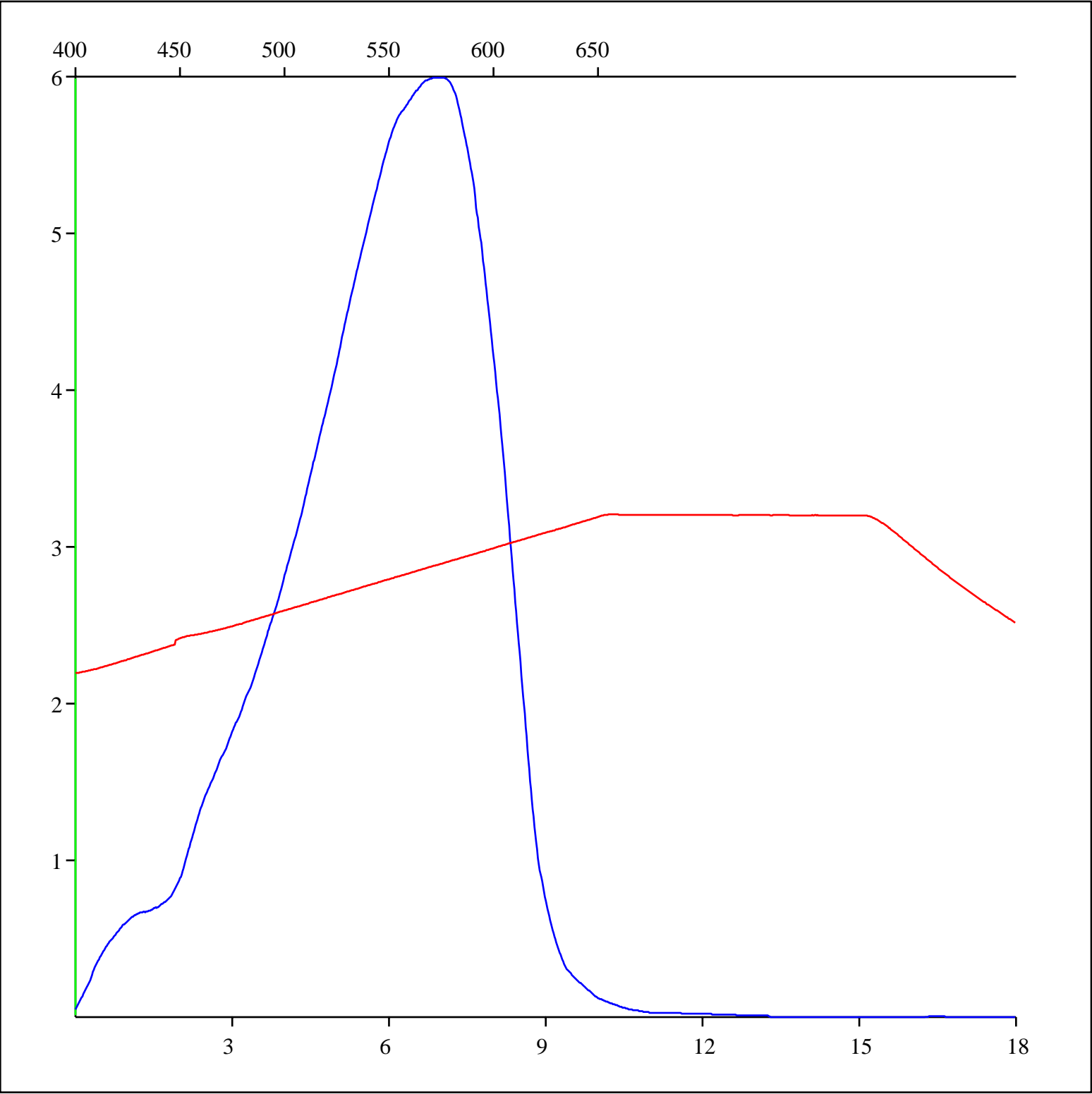
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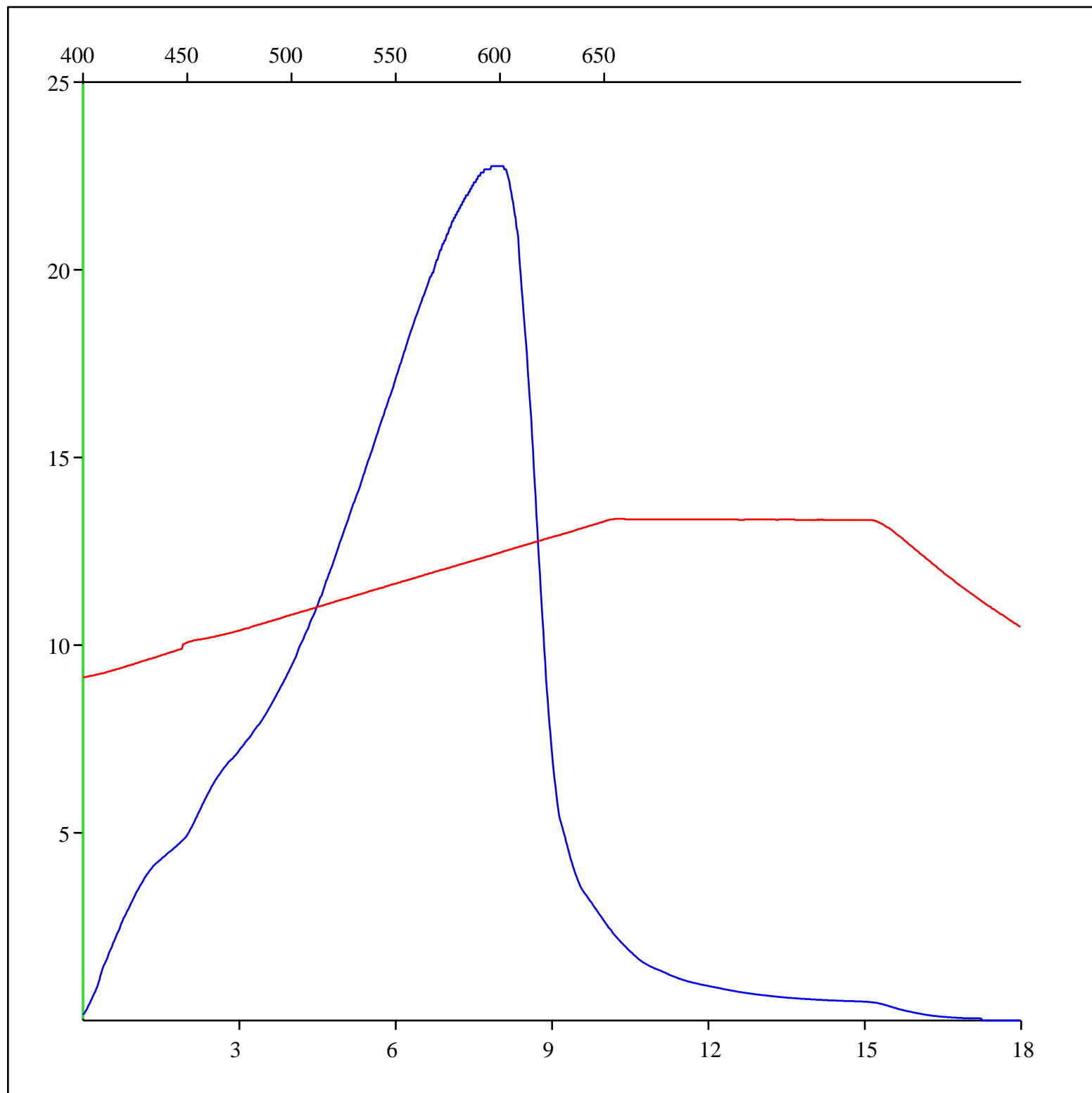
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Oxidation carbon monoxide



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## Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

