

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-510758

Acquisition Date: 21-APR-2001

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

Depth: 2085 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 100.2

S1 = 0.04

S2 = 0.1

S3 = 0.25

PI = 0.29

Tmax = 512

TpkS2 = 559

S3CO = 0.05

PC(%) = 0.01

TOC(%) = 0.57

RC(%) = 0.56

HI = 19

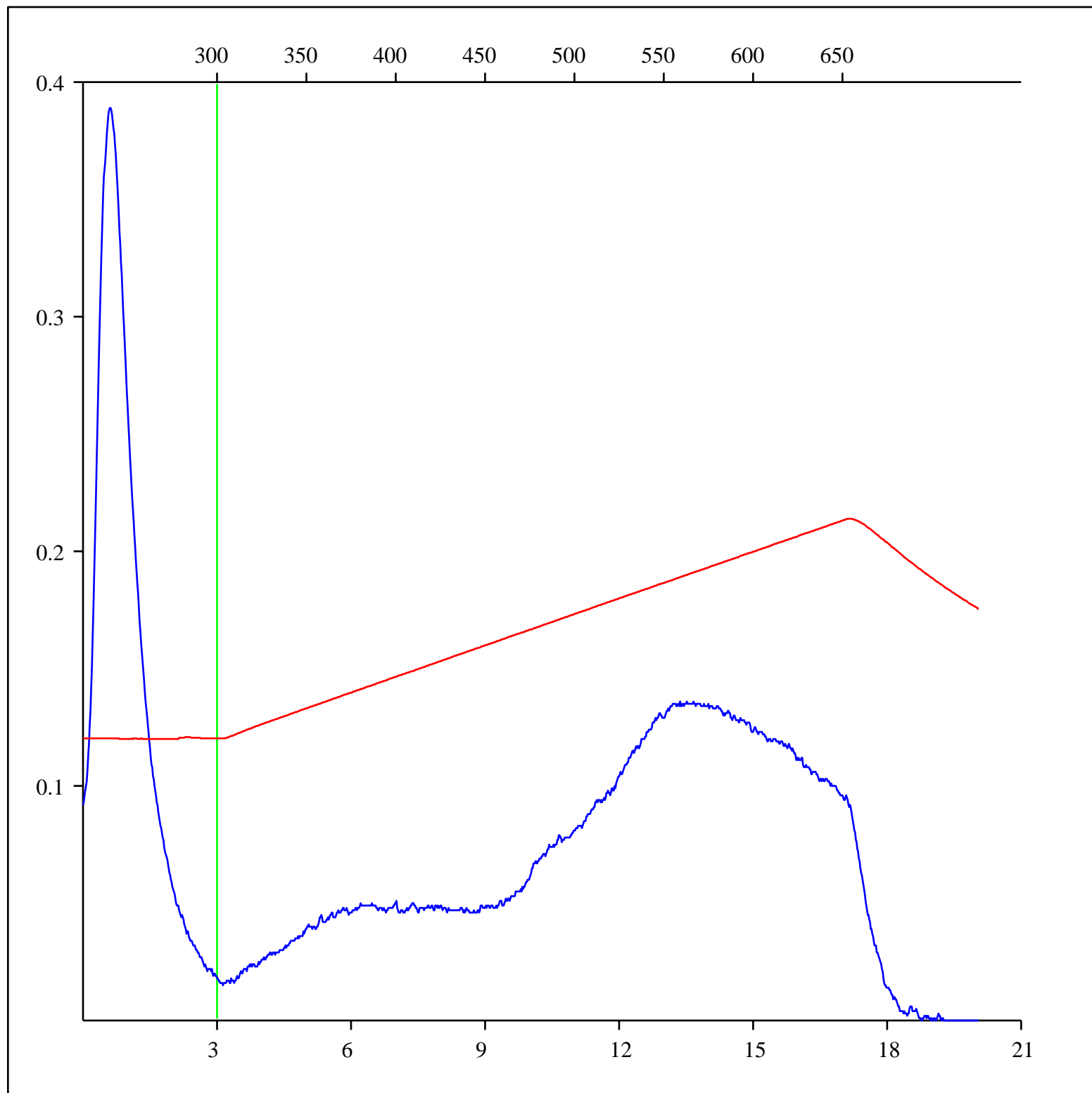
OICO = 9

OI = 44

MINC(%) = 0.3

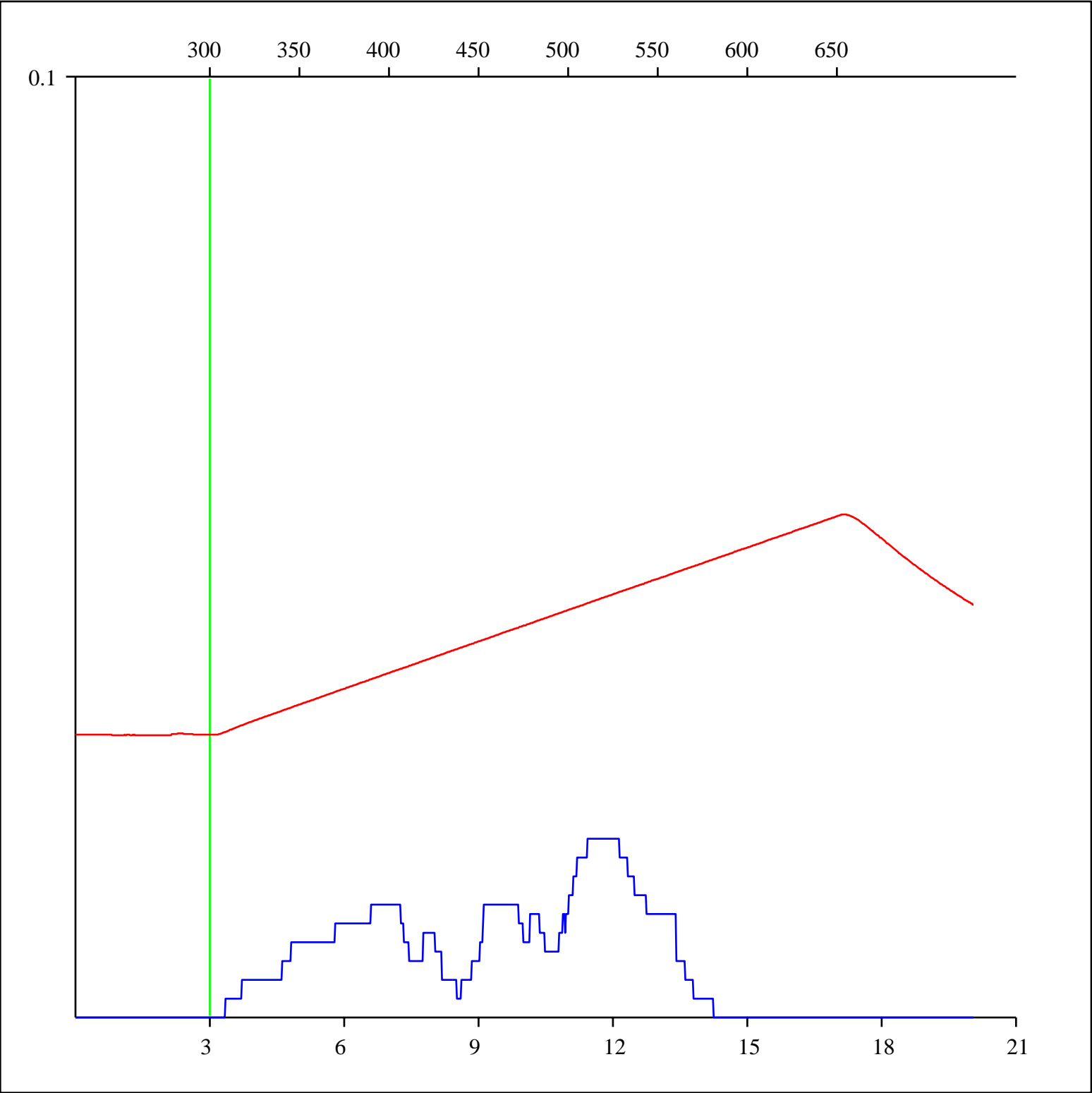
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FID hydrocarbons



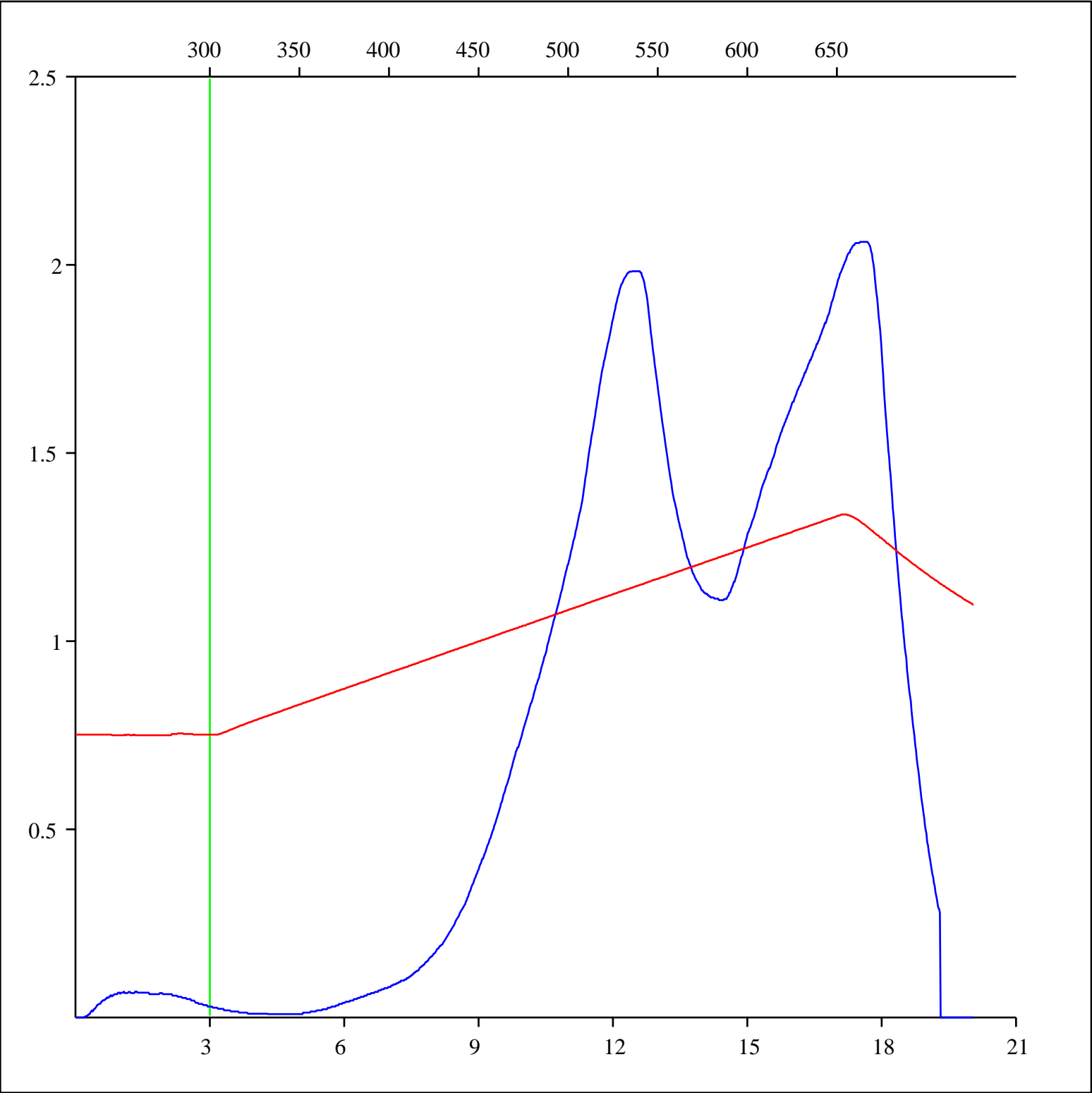
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Pyrolysis carbon monoxide



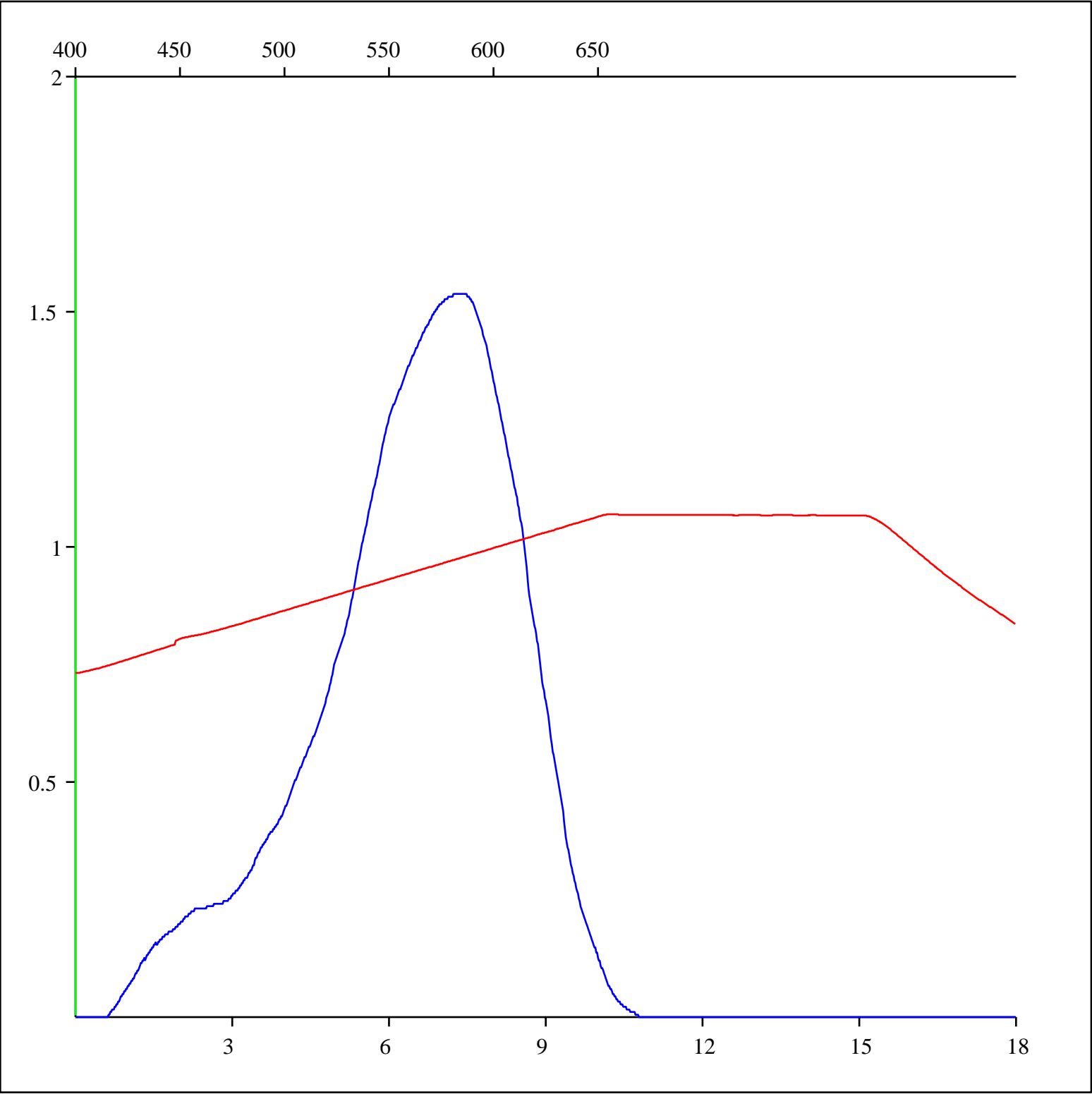
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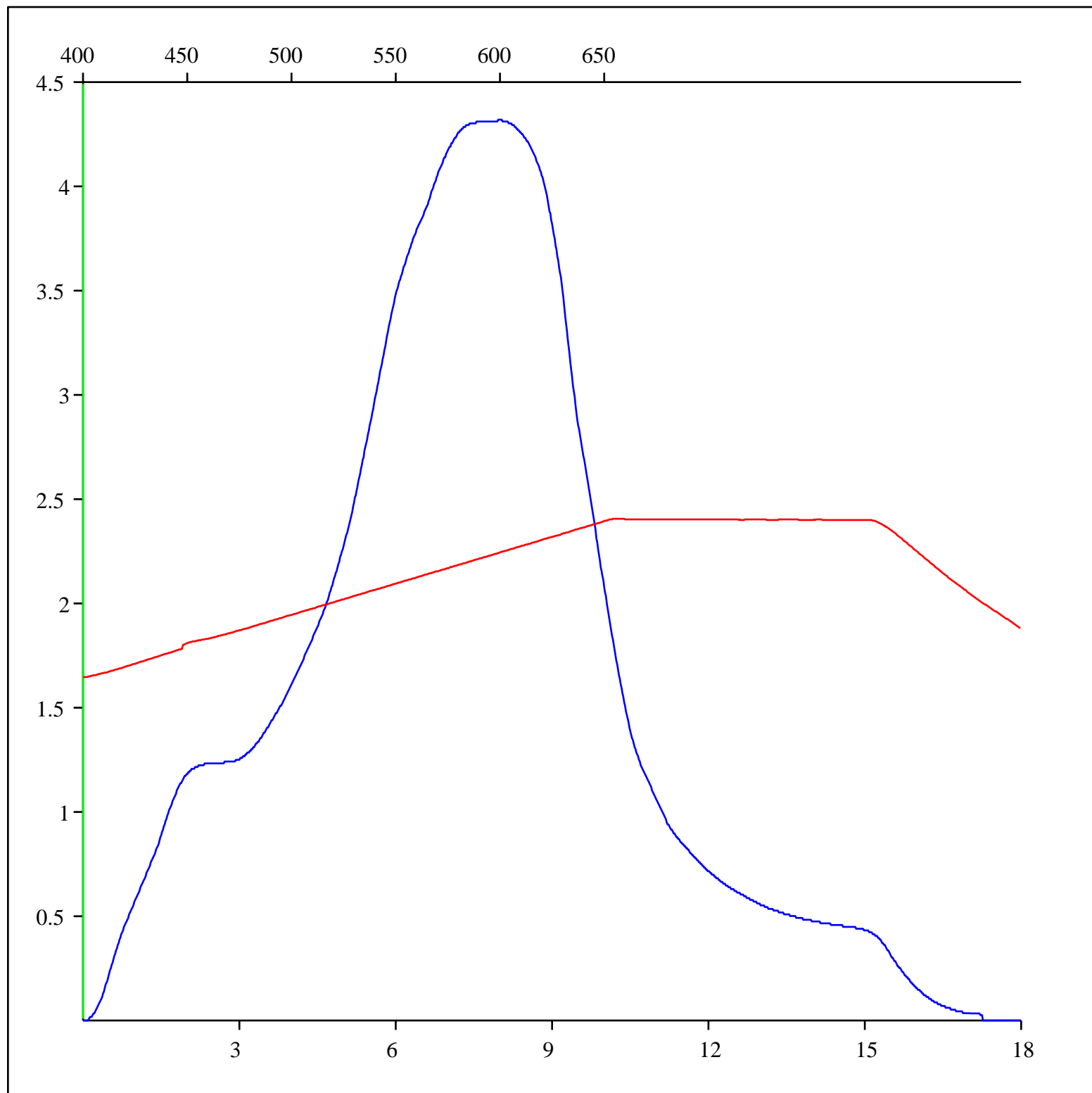
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

