

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-418461

Acquisition Date: 20-APR-2001

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

Depth: 1010 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 100.7

S1 = 0.4

S2 = 1.96

S3 = 0.33

PI = 0.17

Tmax = 433

TpkS2 = 480

S3CO = 0.24

PC(%) = 0.21

TOC(%) = 2.13

RC(%) = 1.92

HI = 92

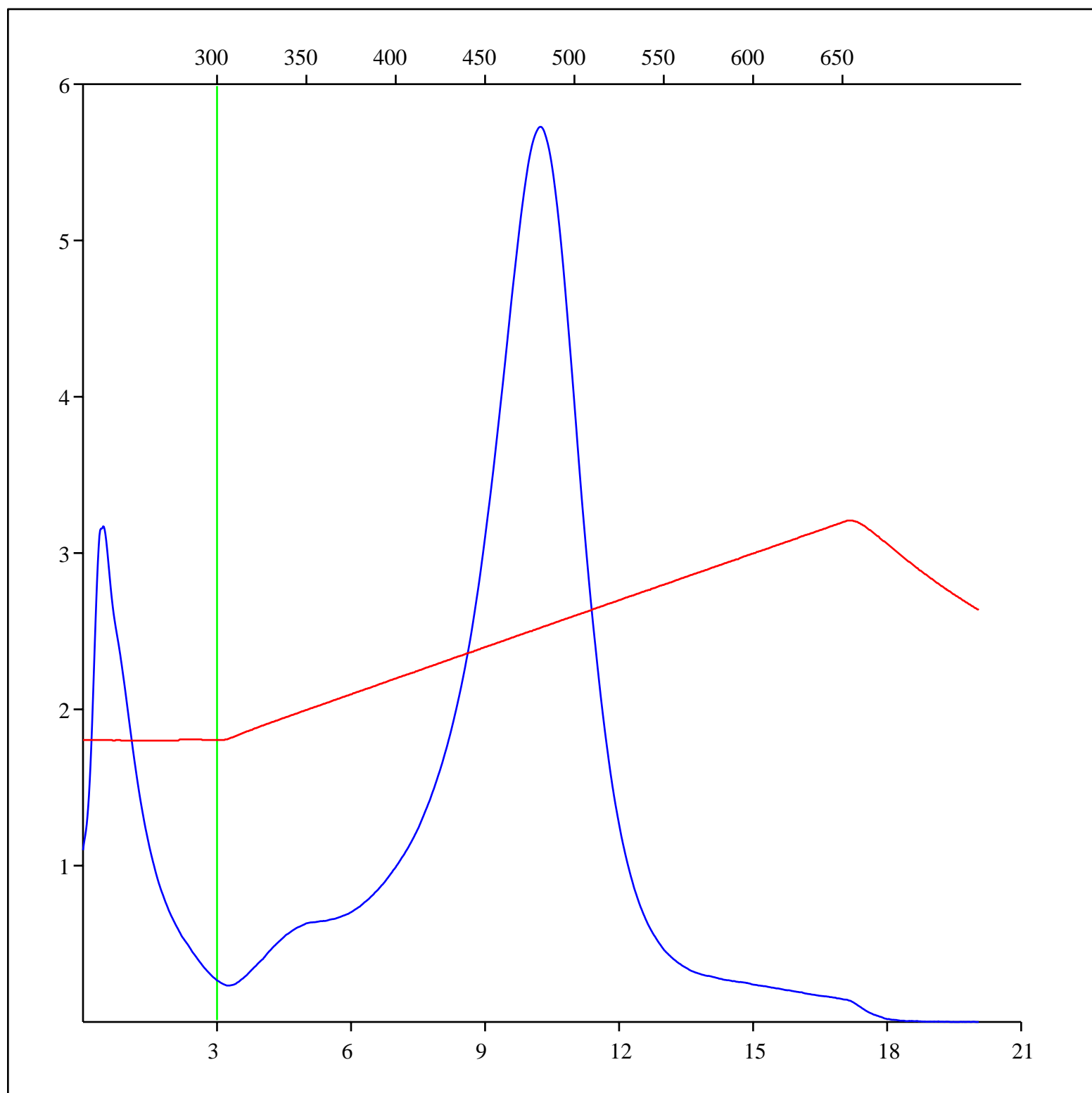
OICO = 11

OI = 15

MINC(%) = 0.5

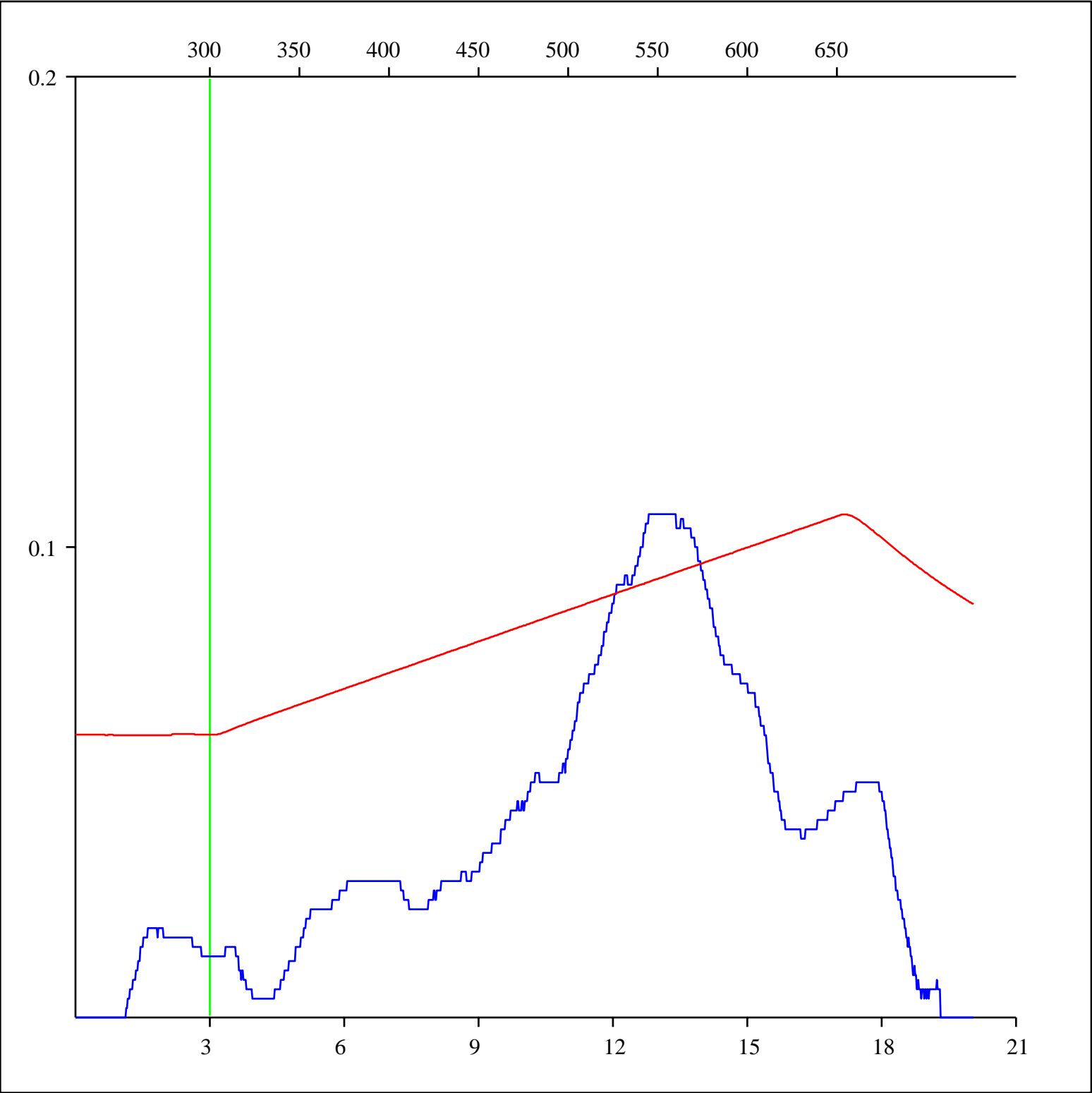
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FID hydrocarbons



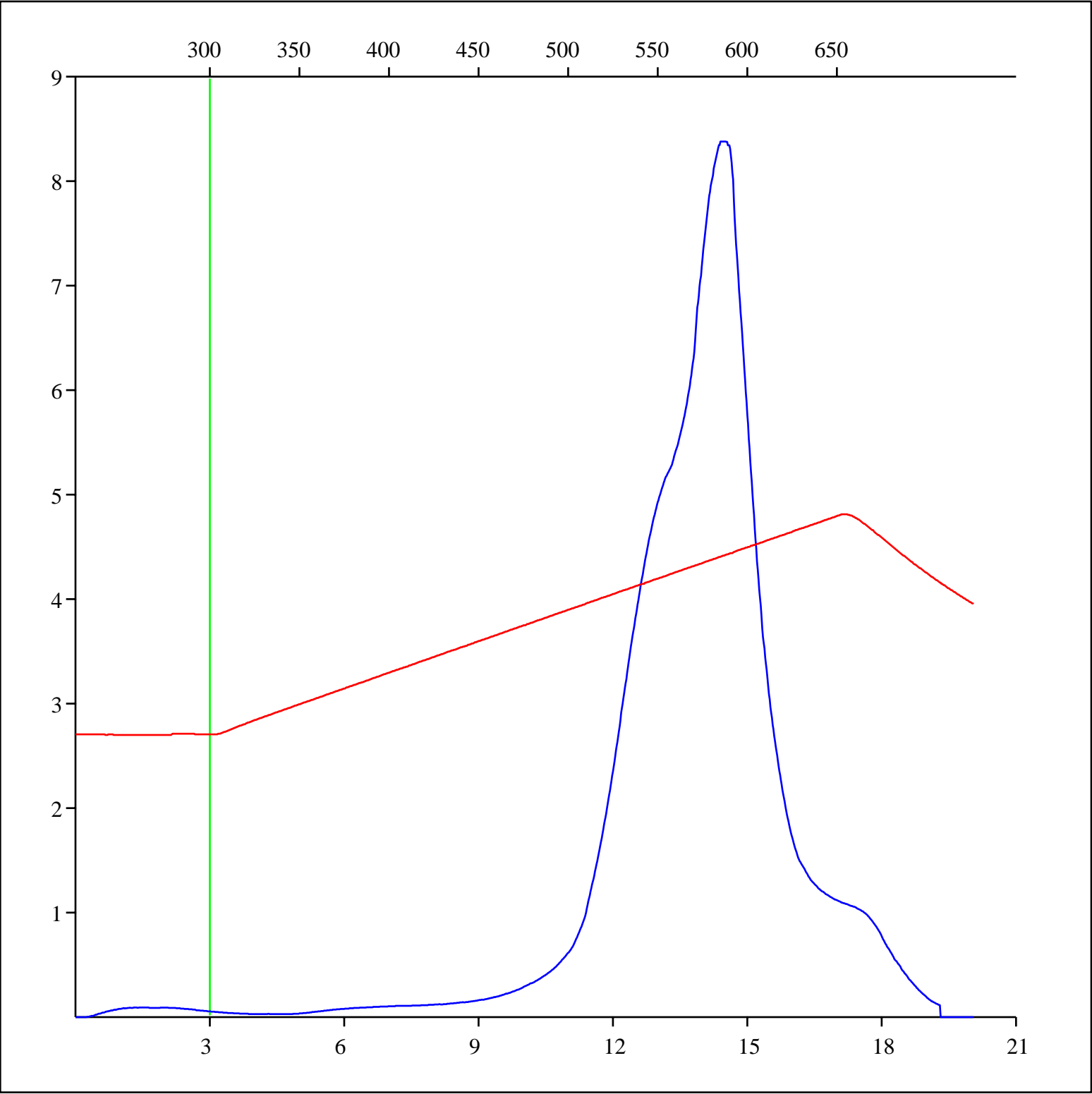
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Pyrolysis carbon monoxide



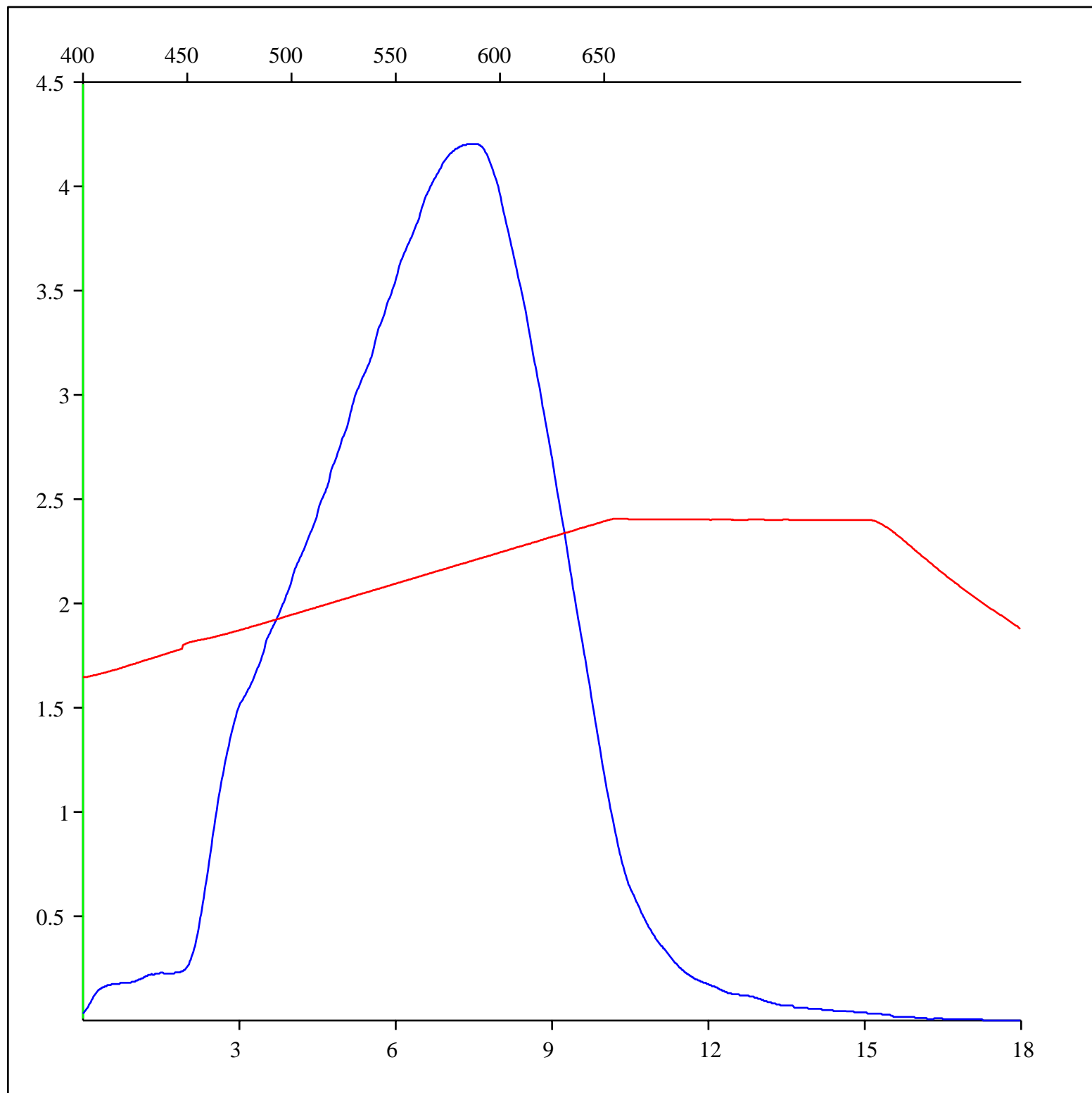
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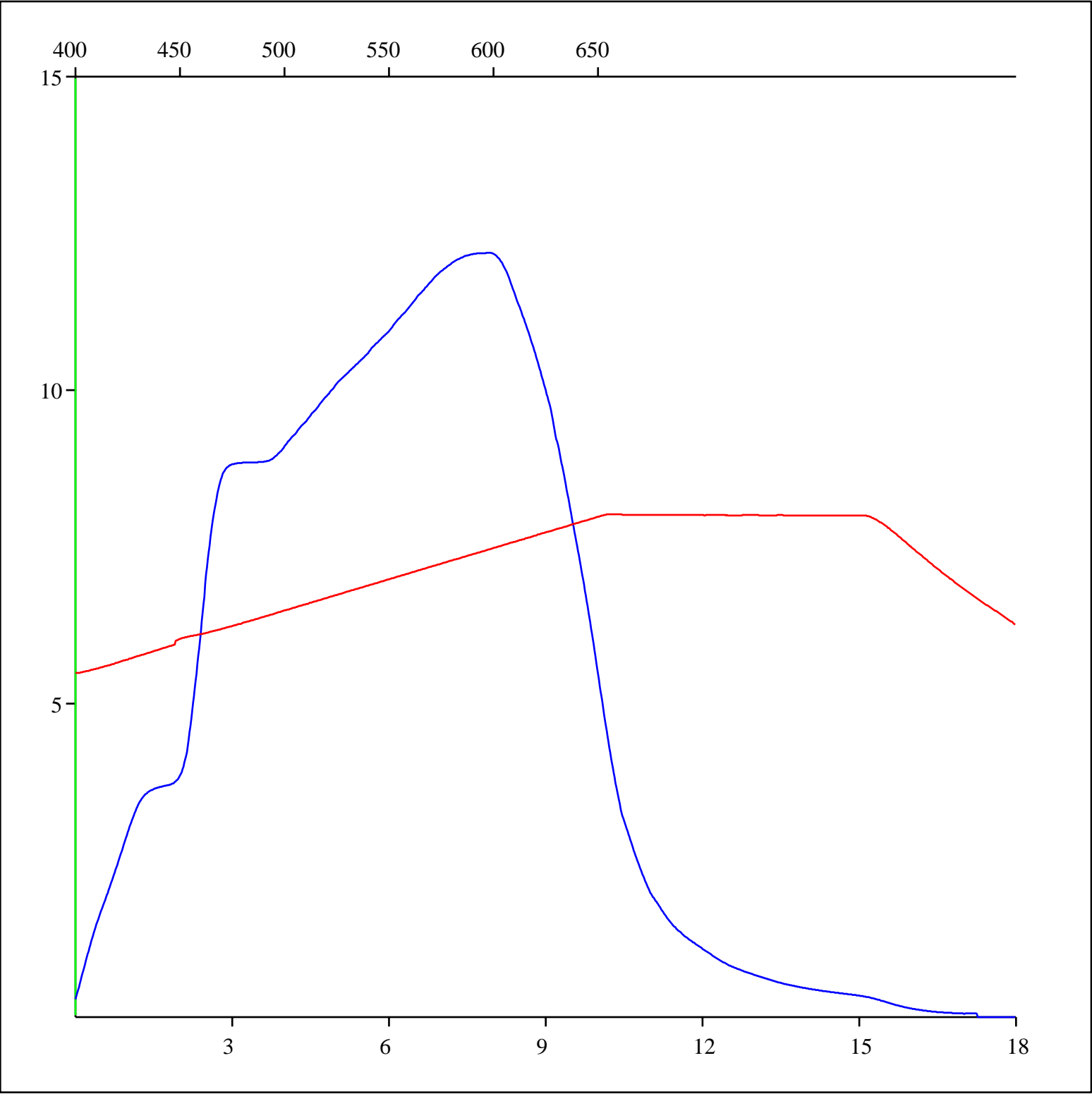
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Oxidation carbon monoxide & carbon dioxide

