

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-454099

Acquisition Date: 23-AUG-2005

Location: ECA TRAIL B- 048-A/094-O-10

Depth: 2865 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.3

S1 = 0.09

S2 = 0.23

S3 = 0.21

PI = 0.28

Tmax = 441

TpkS2 = 481

S3CO = 0.03

PC(%) = 0.03

TOC(%) = 0.62

RC(%) = 0.59

HI = 37

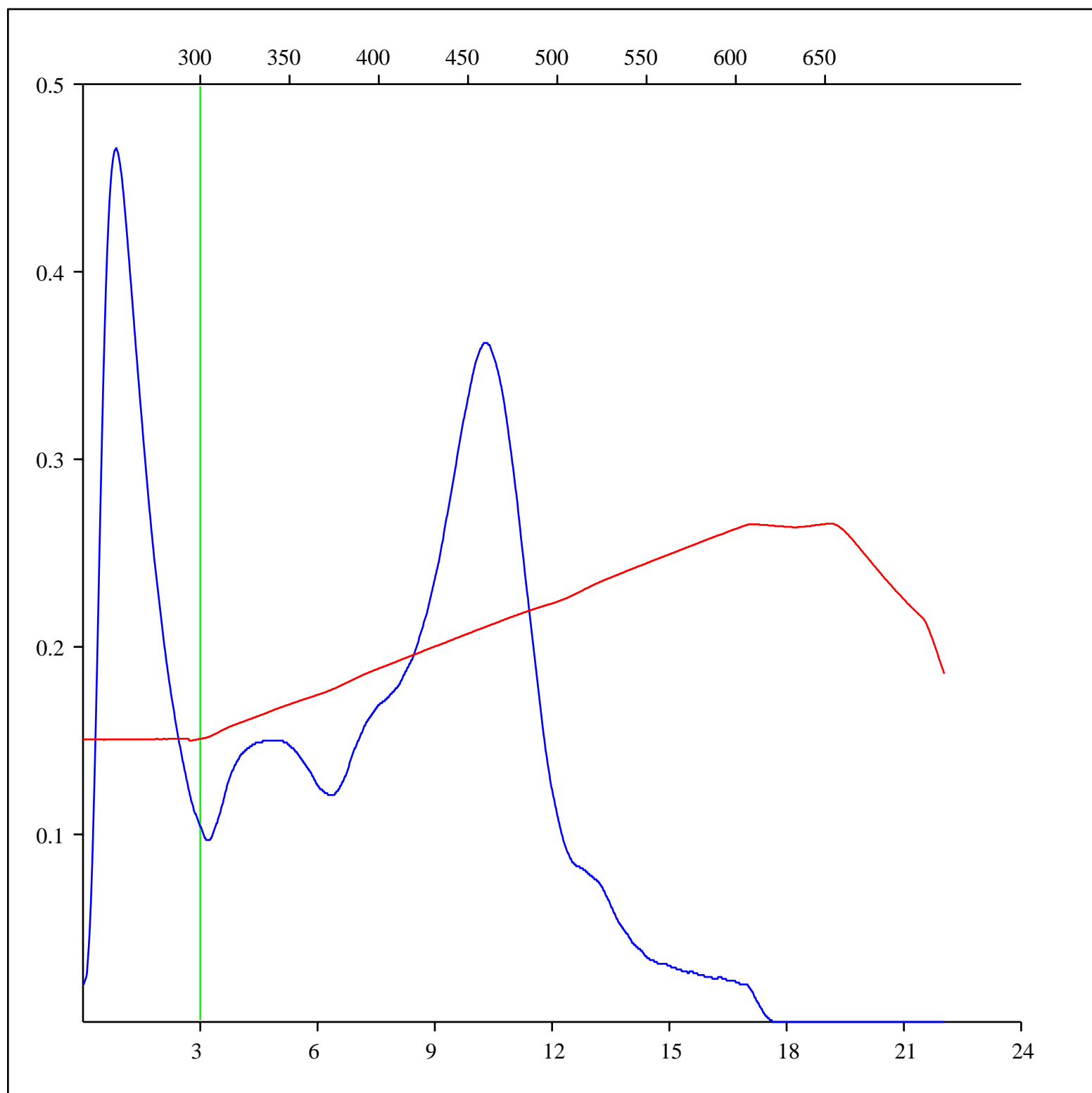
OICO = 5

OI = 34

MINC(%) = 1.8

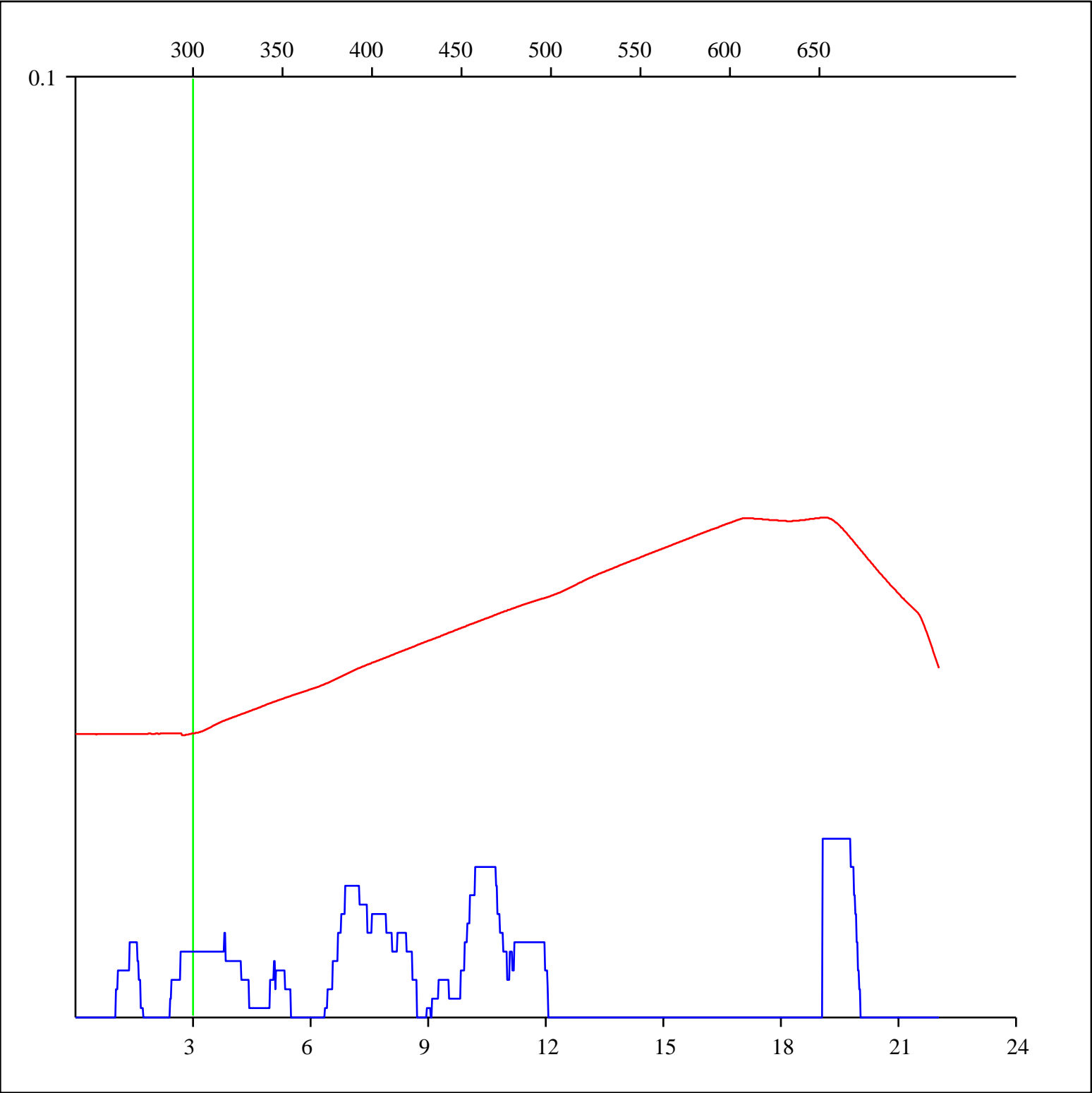
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FID hydrocarbons



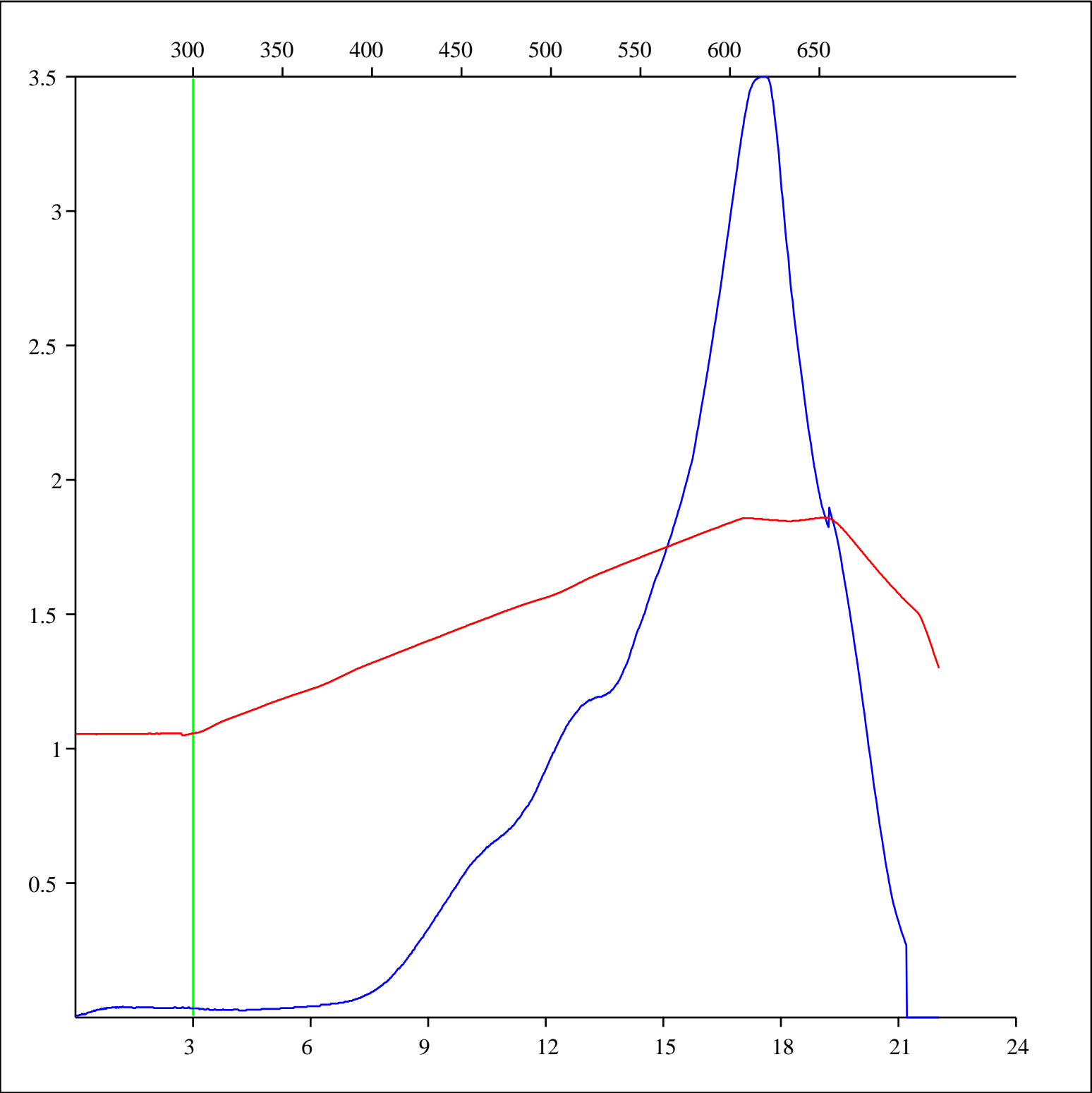
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Pyrolysis carbon monoxide



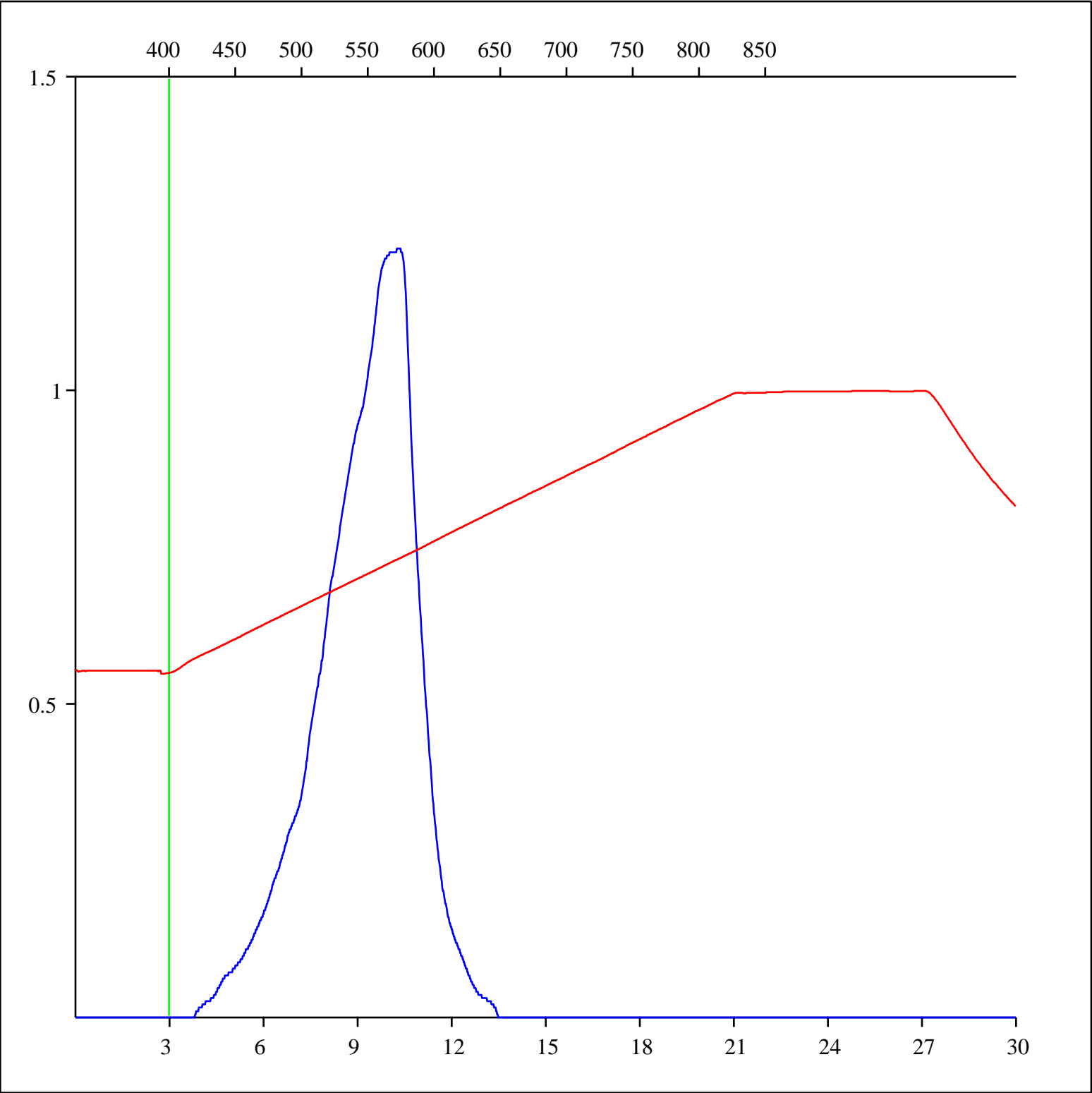
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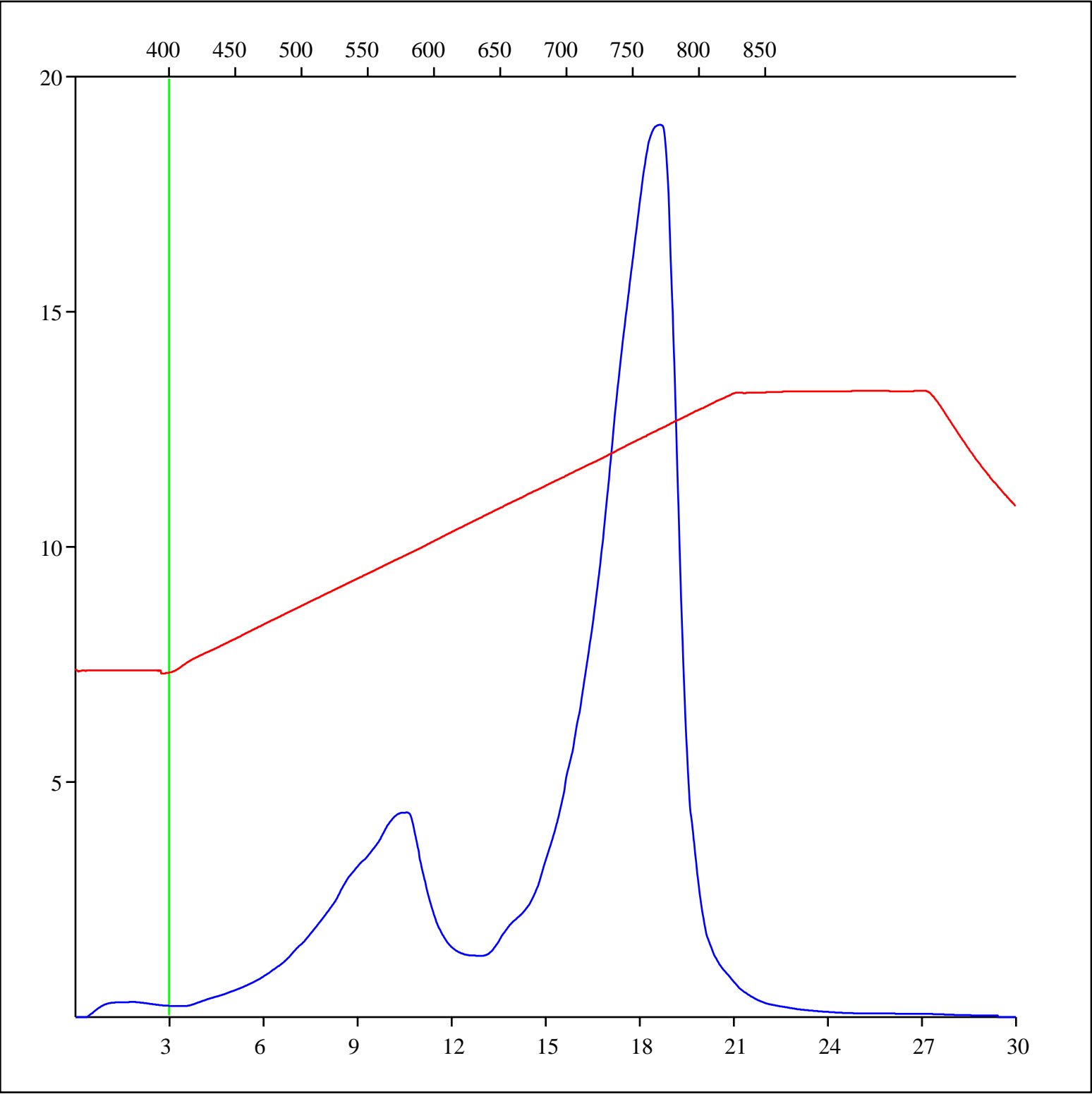
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

