

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-530759

Acquisition Date: 06-OCT-2004

Location: IOE DUNEDIN D- 075-E/094-N-08

Depth: 3775 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 20.3

S1 = 0.05

S2 = 0.01

S3 = 0.48

PI = 0.88

Tmax = 387

TpkS2 = 427

S3CO = 0.23

PC(%) = 0.01

TOC(%) = 3.35

RC(%) = 3.34

HI = 0

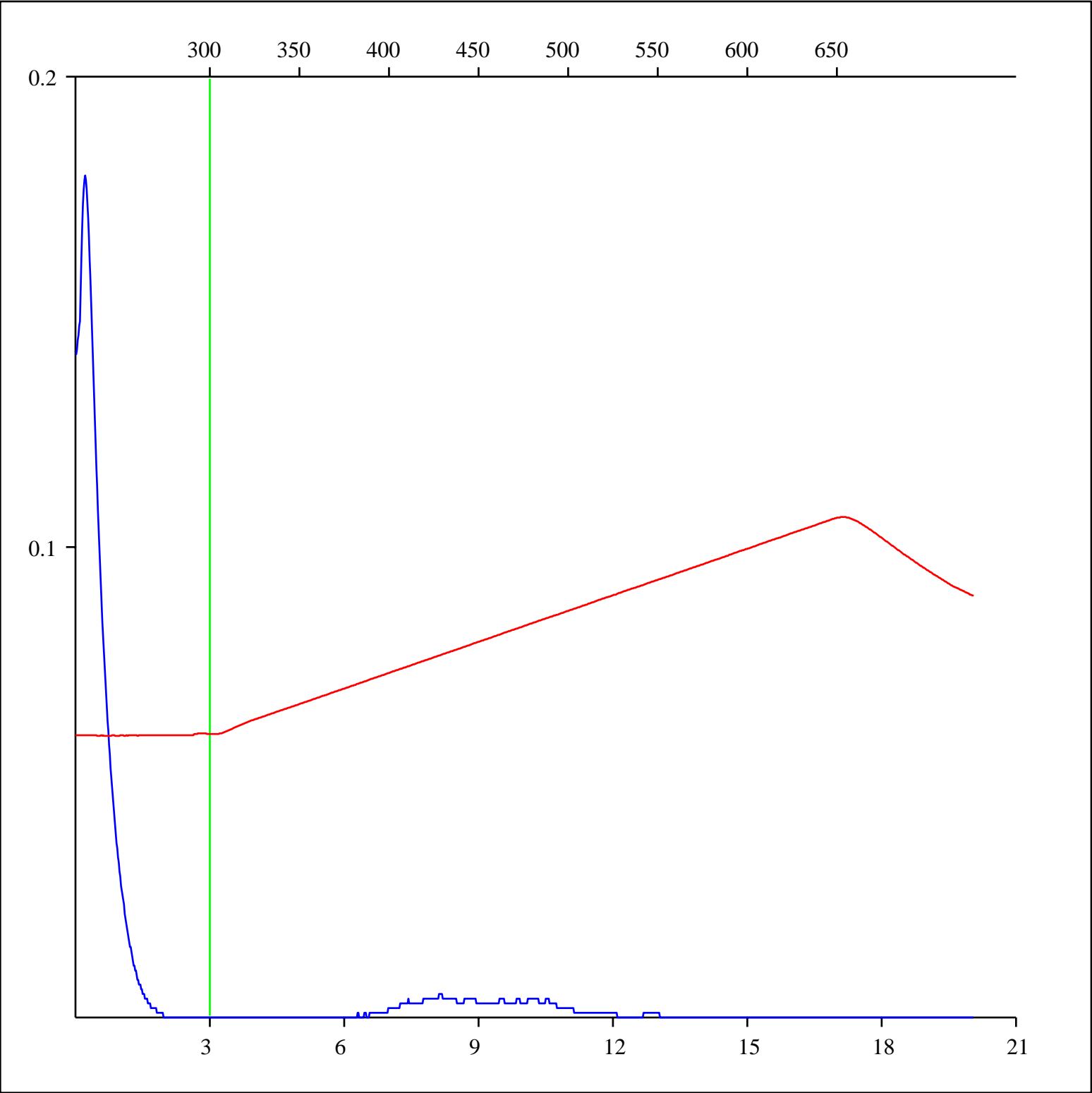
OICO = 7

OI = 14

MINC(%) = 0.1

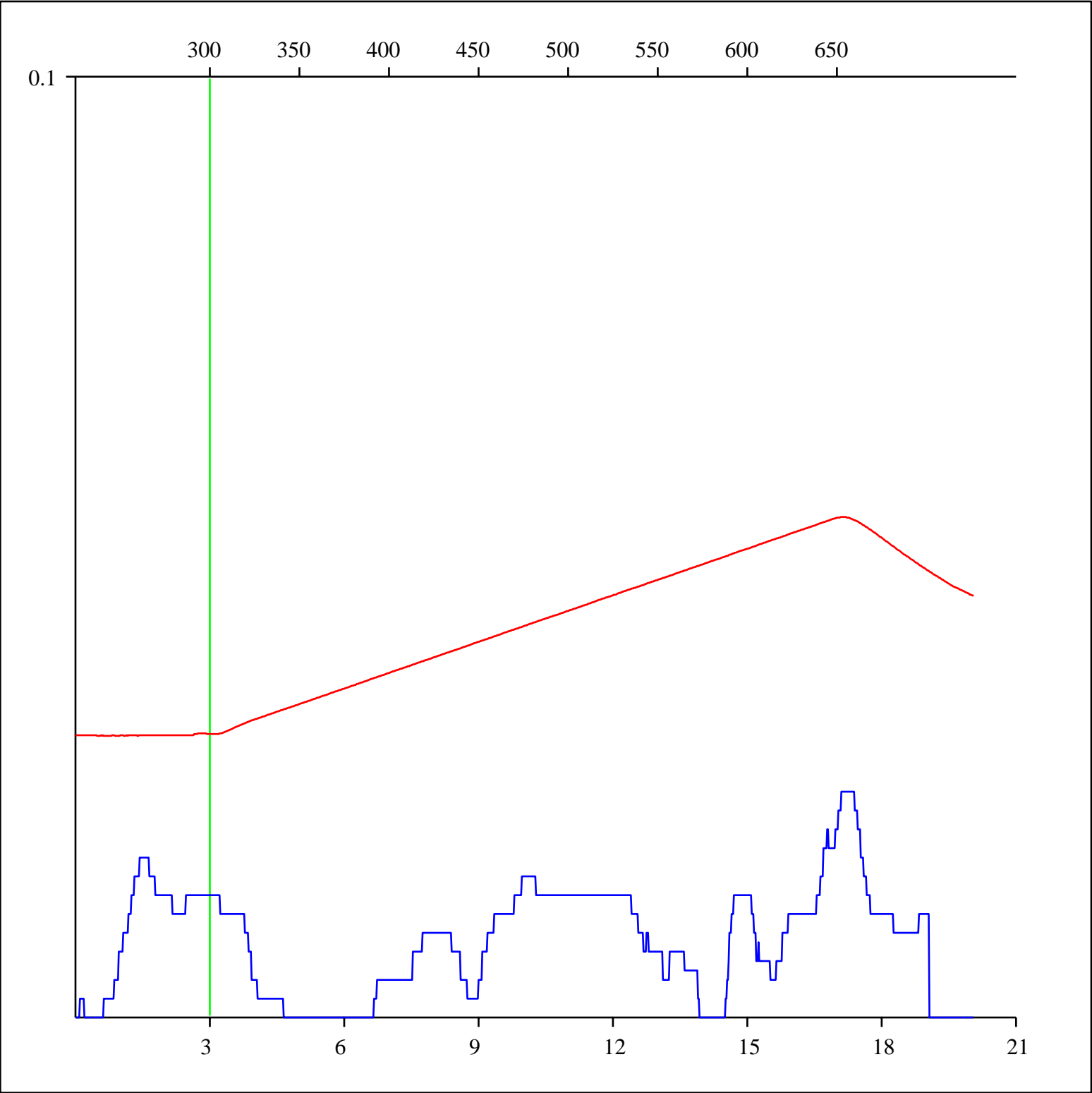
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FID hydrocarbons



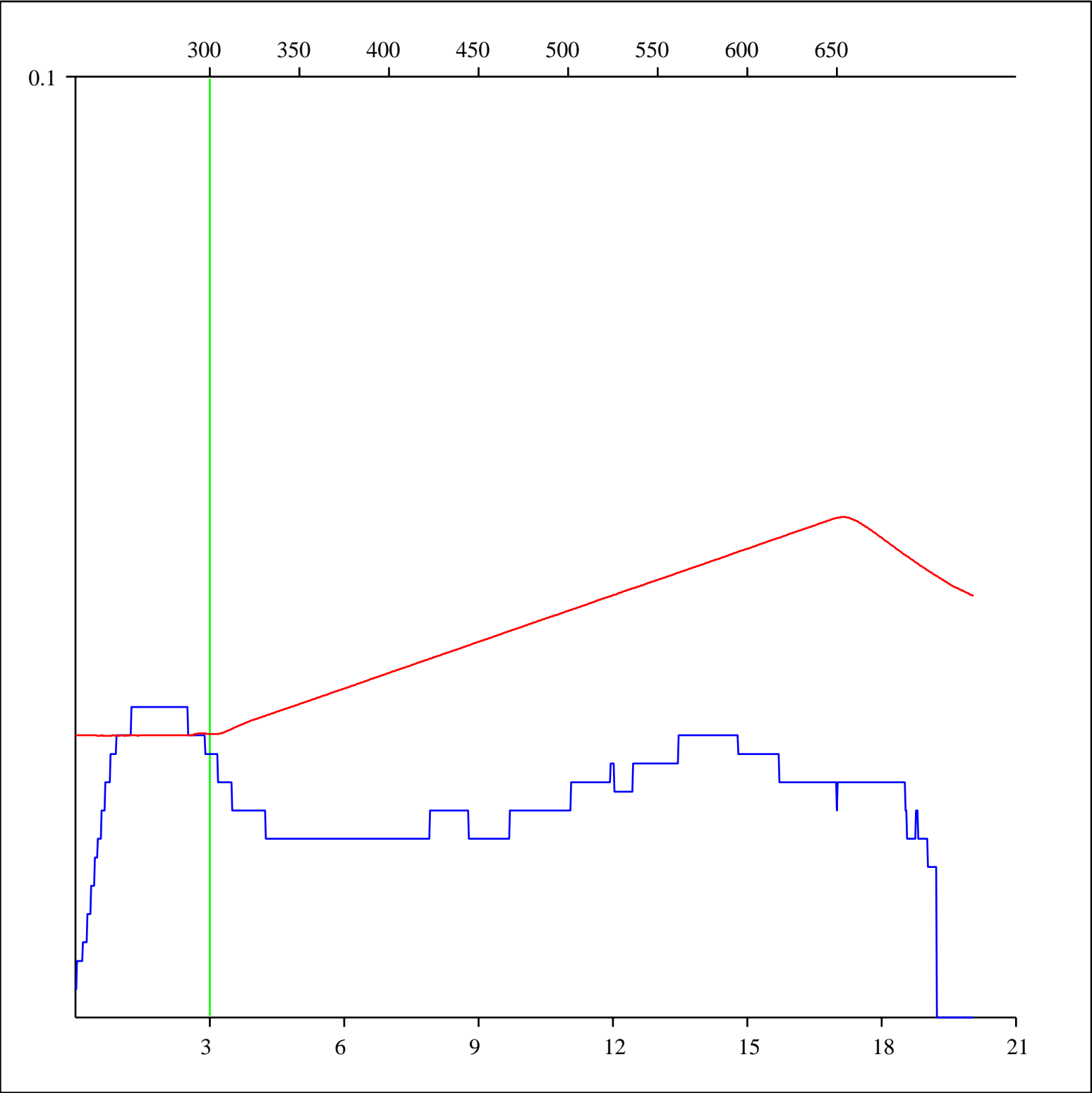
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Pyrolysis carbon monoxide



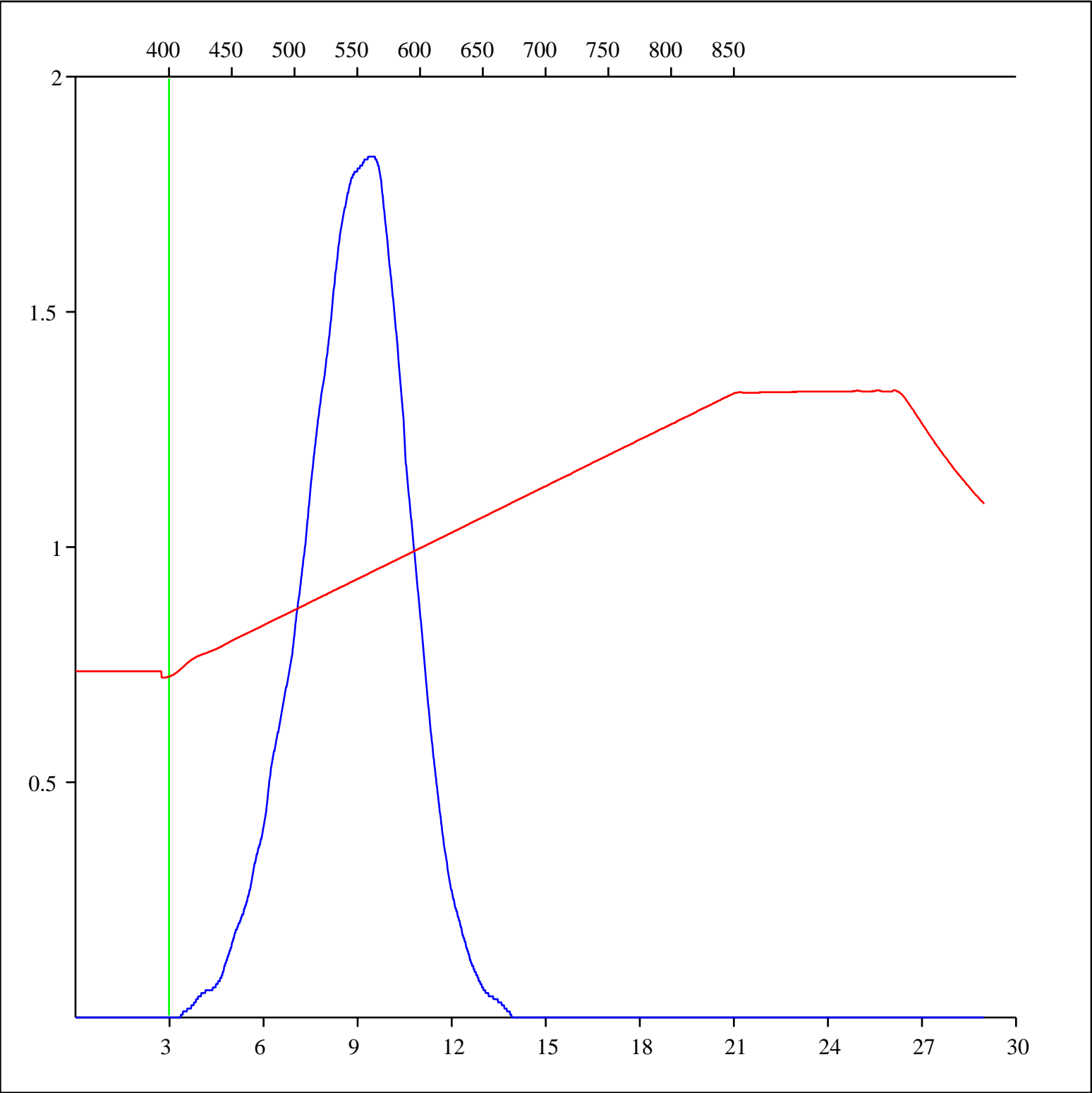
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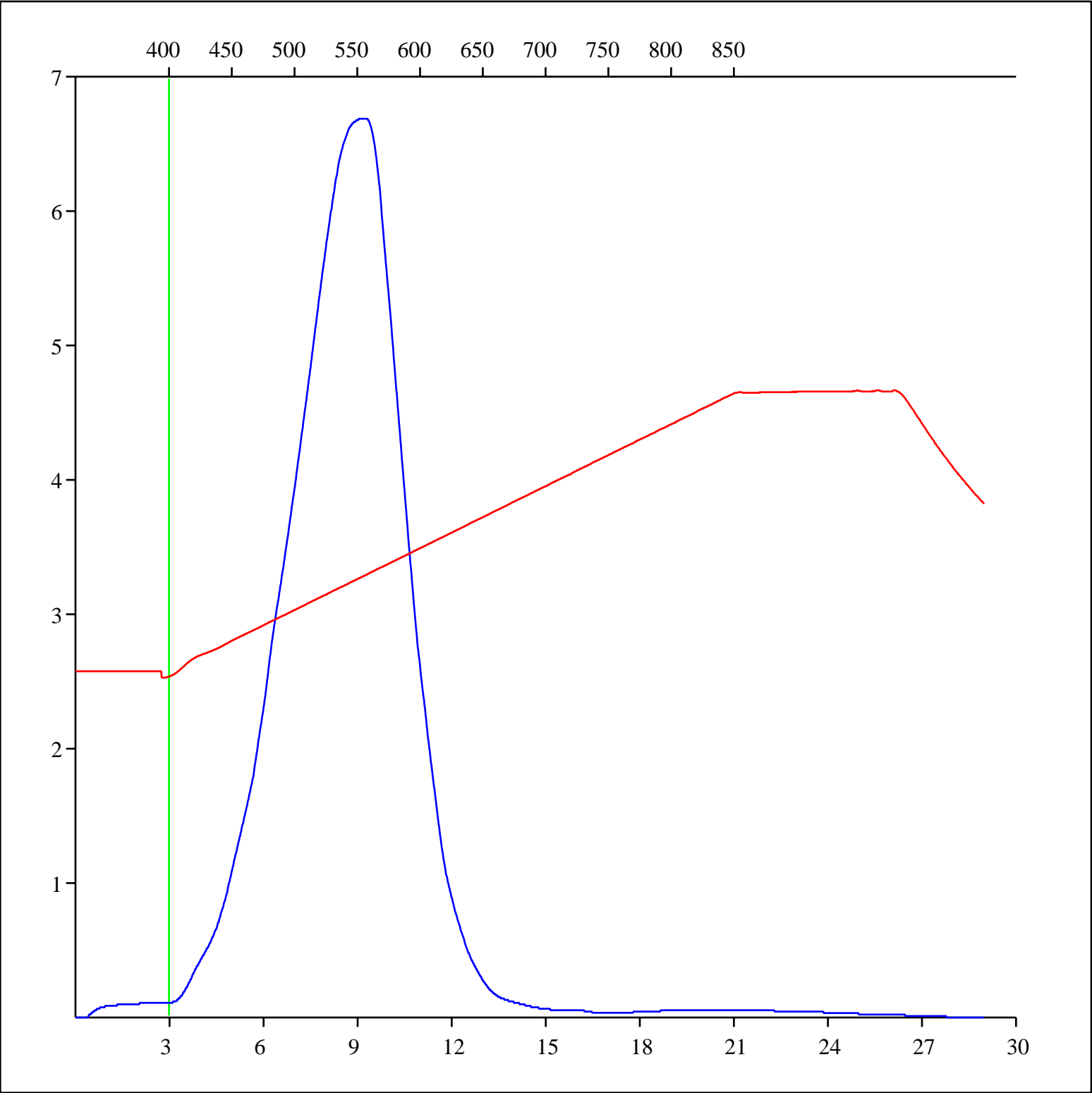
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Oxidation carbon monoxide & carbon dioxide

