

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-454021

Acquisition Date: 17-AUG-2005

Location: HB ET AL DIANE B- 058-H/094-O-15

Depth: 1245 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.1

S1 = 0.06

S2 = 0.42

S3 = 0.43

PI = 0.12

Tmax = 428

TpkS2 = 468

S3CO = 0.15

PC(%) = 0.05

TOC(%) = 0.36

RC(%) = 0.31

HI = 117

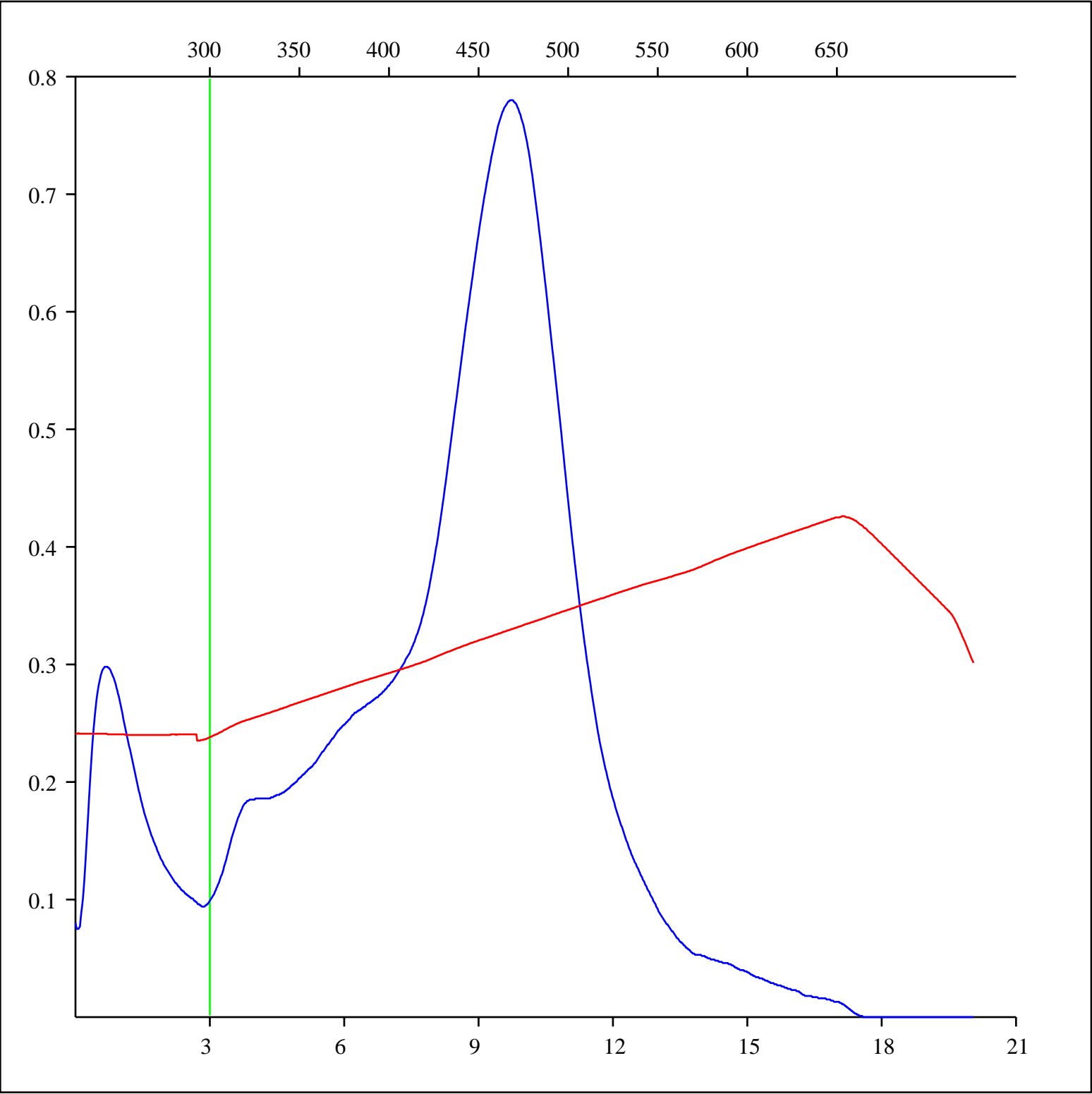
OICO = 42

OI = 119

MINC(%) = 2.3

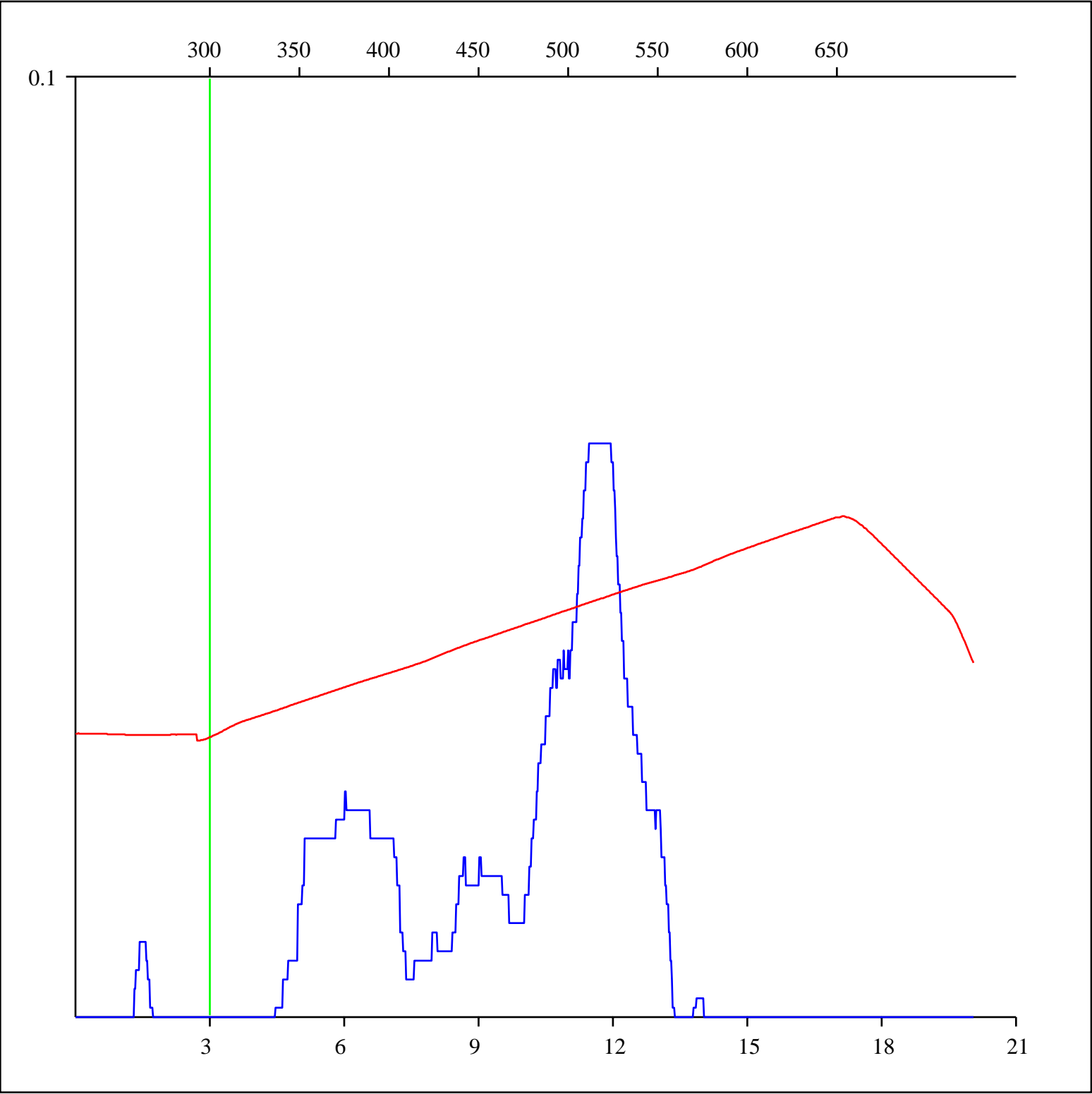
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FID hydrocarbons



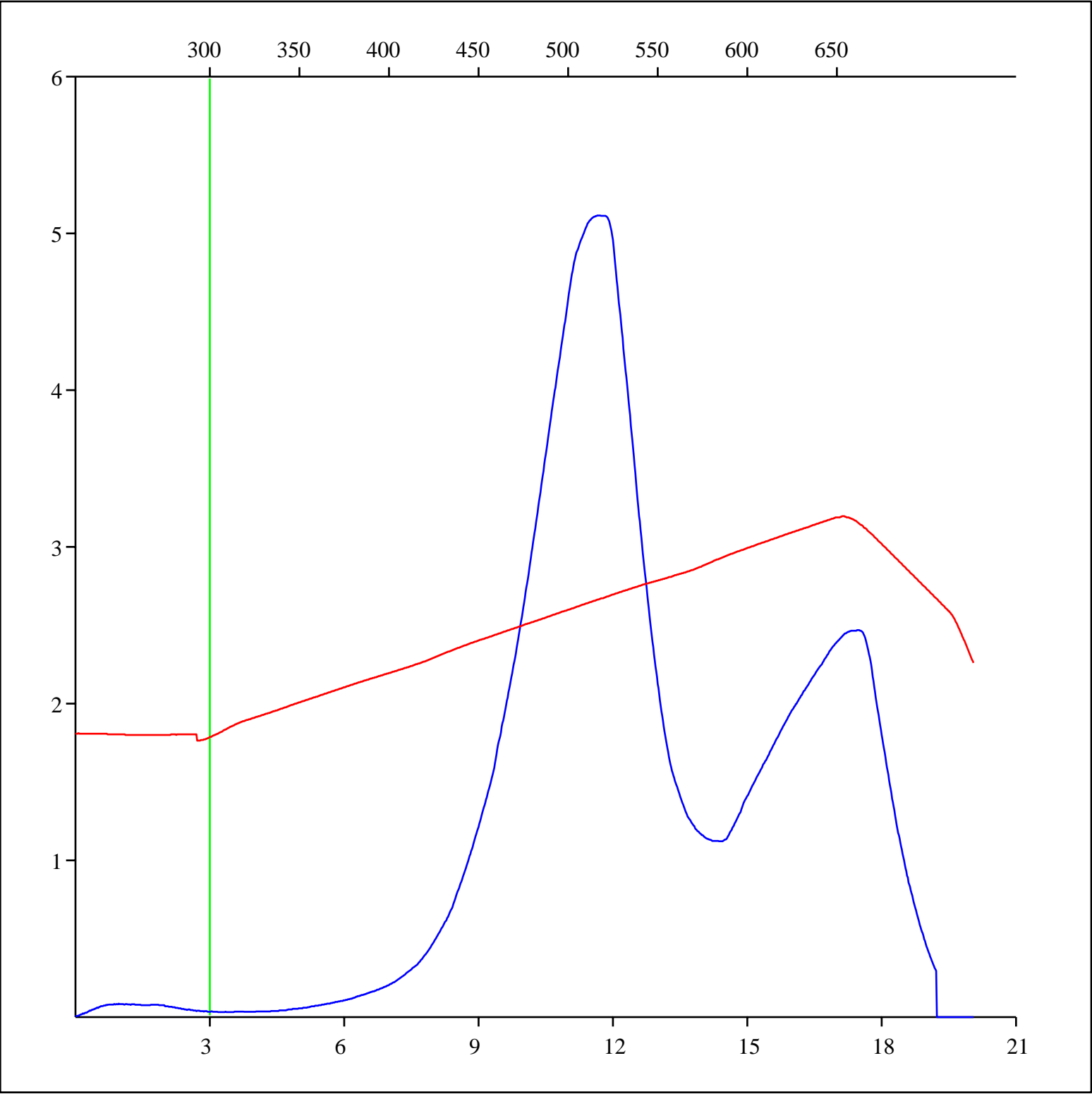
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Pyrolysis carbon monoxide



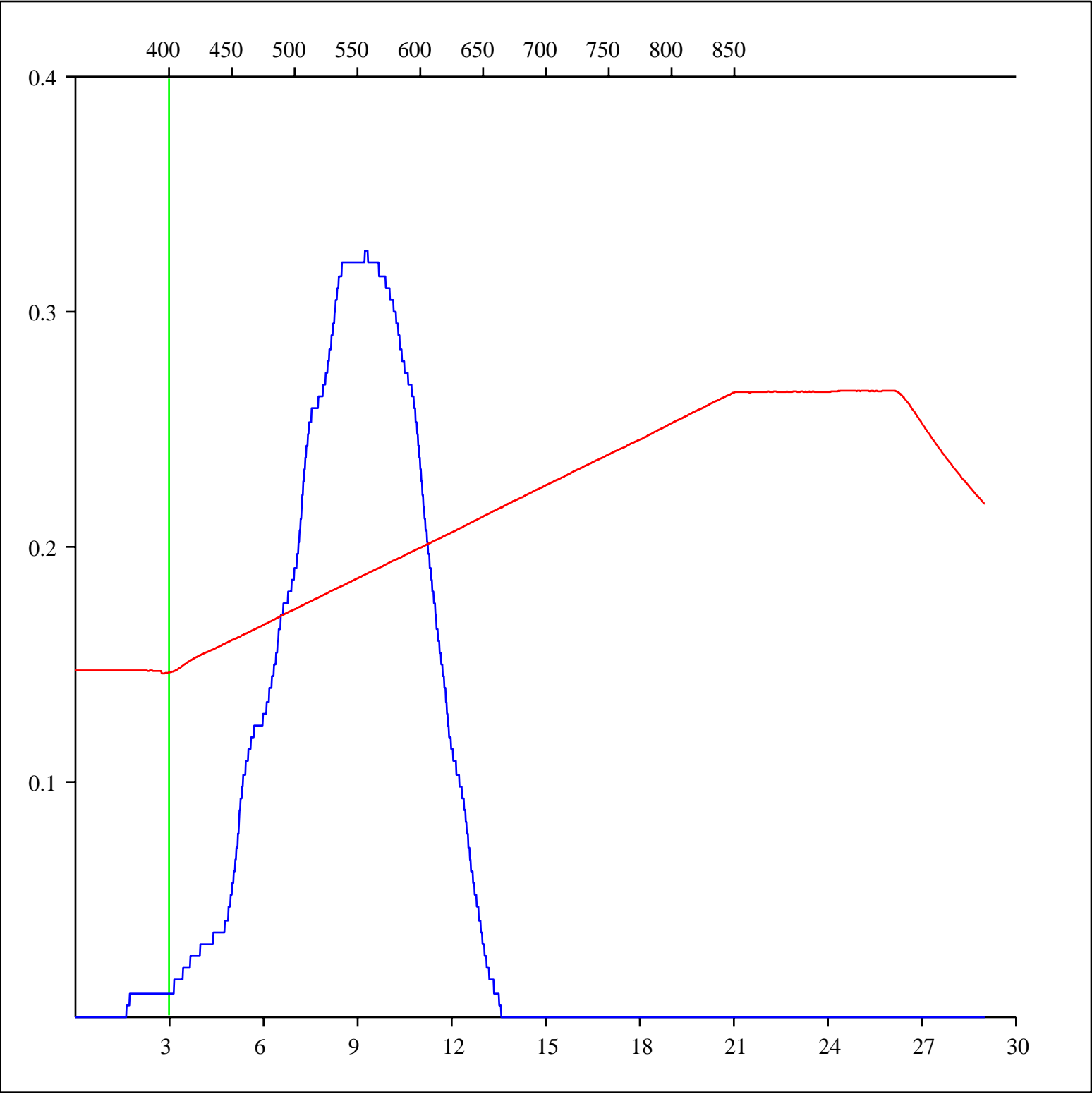
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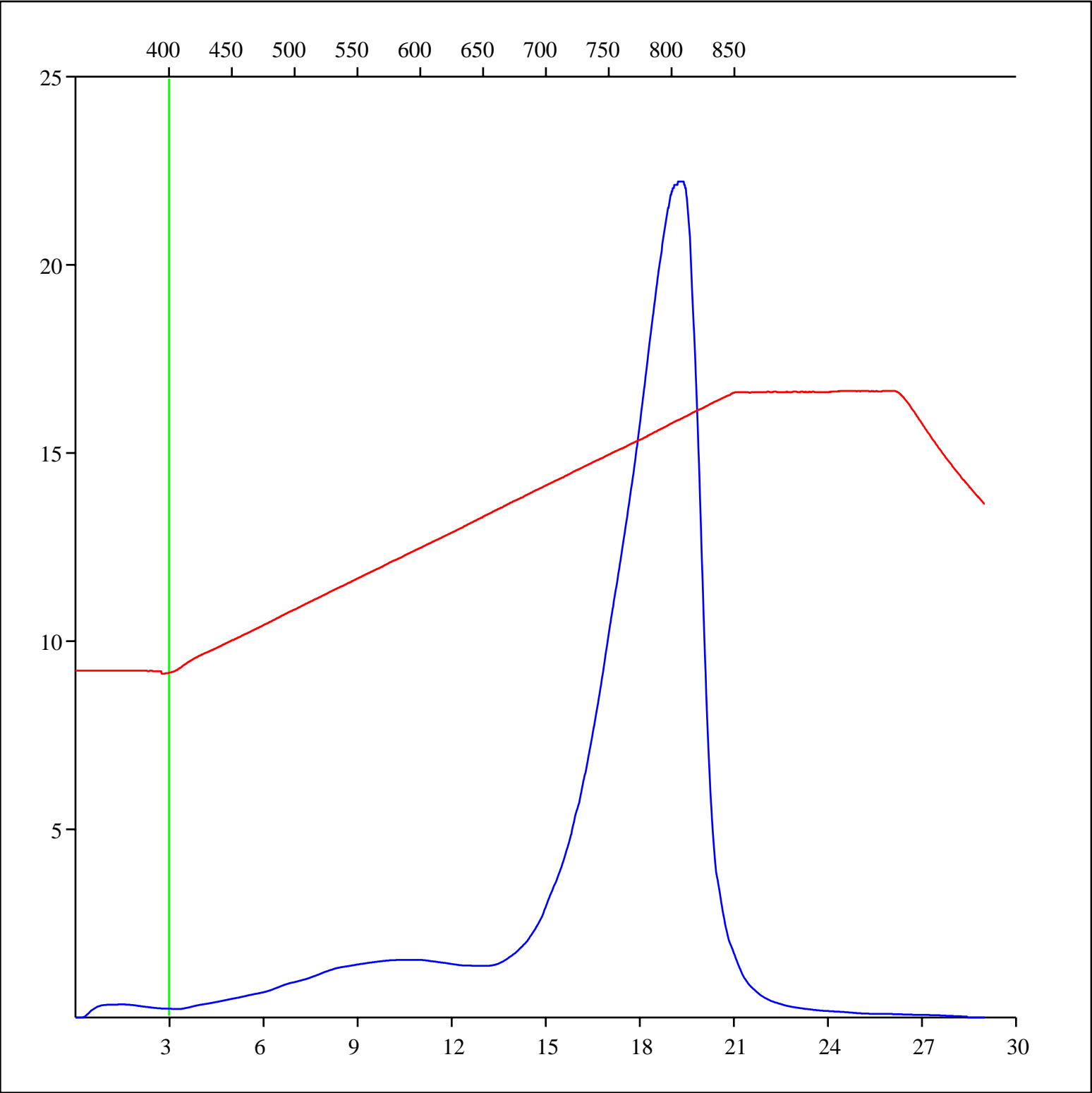
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Oxidation carbon monoxide & carbon dioxide

