

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-476369

Acquisition Date: 27-AUG-2007

Location: SHELL JACKFISH C- 074-H/094-J-07

Depth: 2155 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.9

S1 = 0.11

S2 = 0.11

S3 = 0.24

PI = 0.49

Tmax = 297

TpkS2 = 336

S3CO = 0.12

PC(%) = 0.04

TOC(%) = 1.93

RC(%) = 1.89

HI = 6

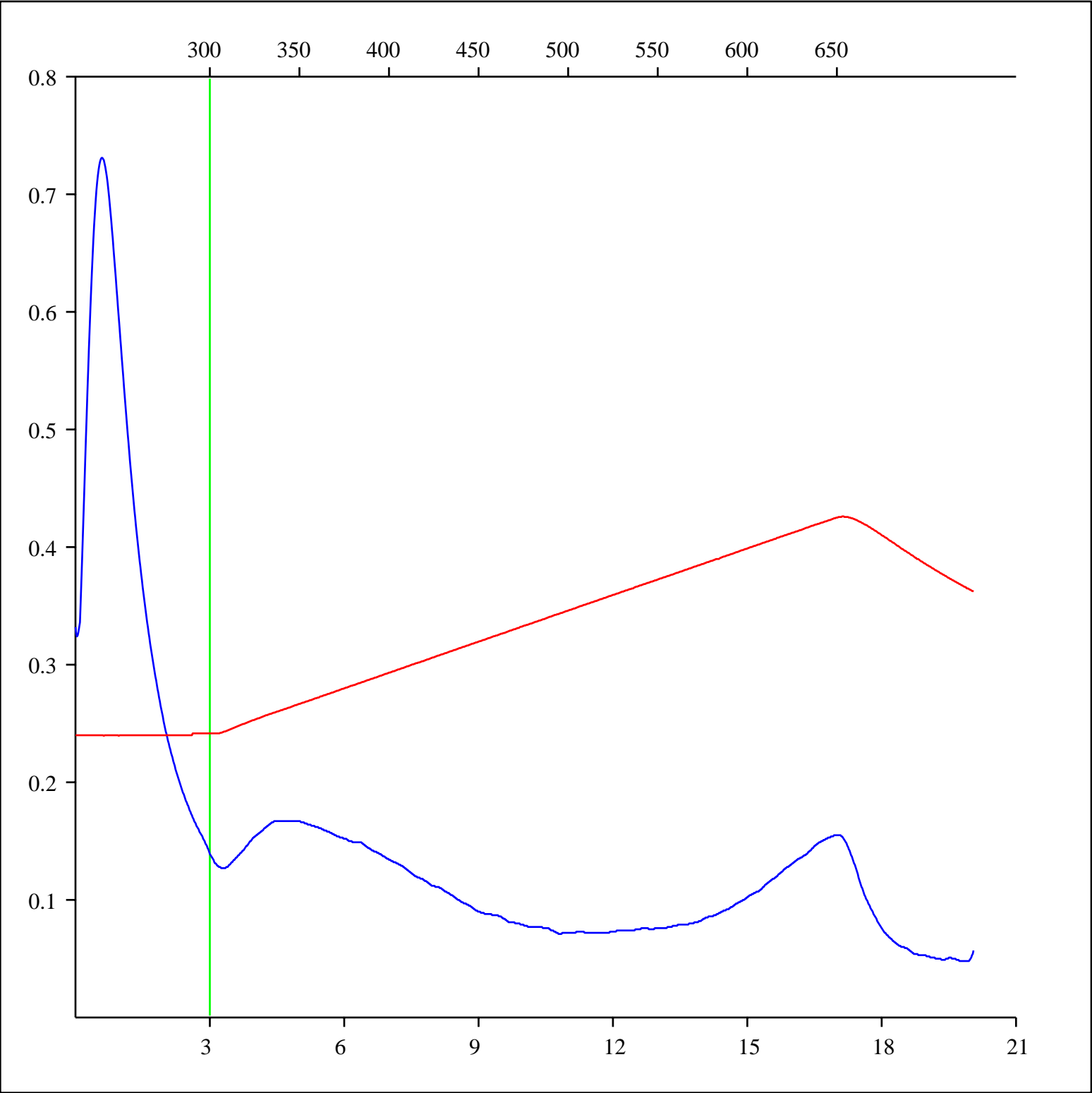
OICO = 6

OI = 12

MINC(%) = 0.75

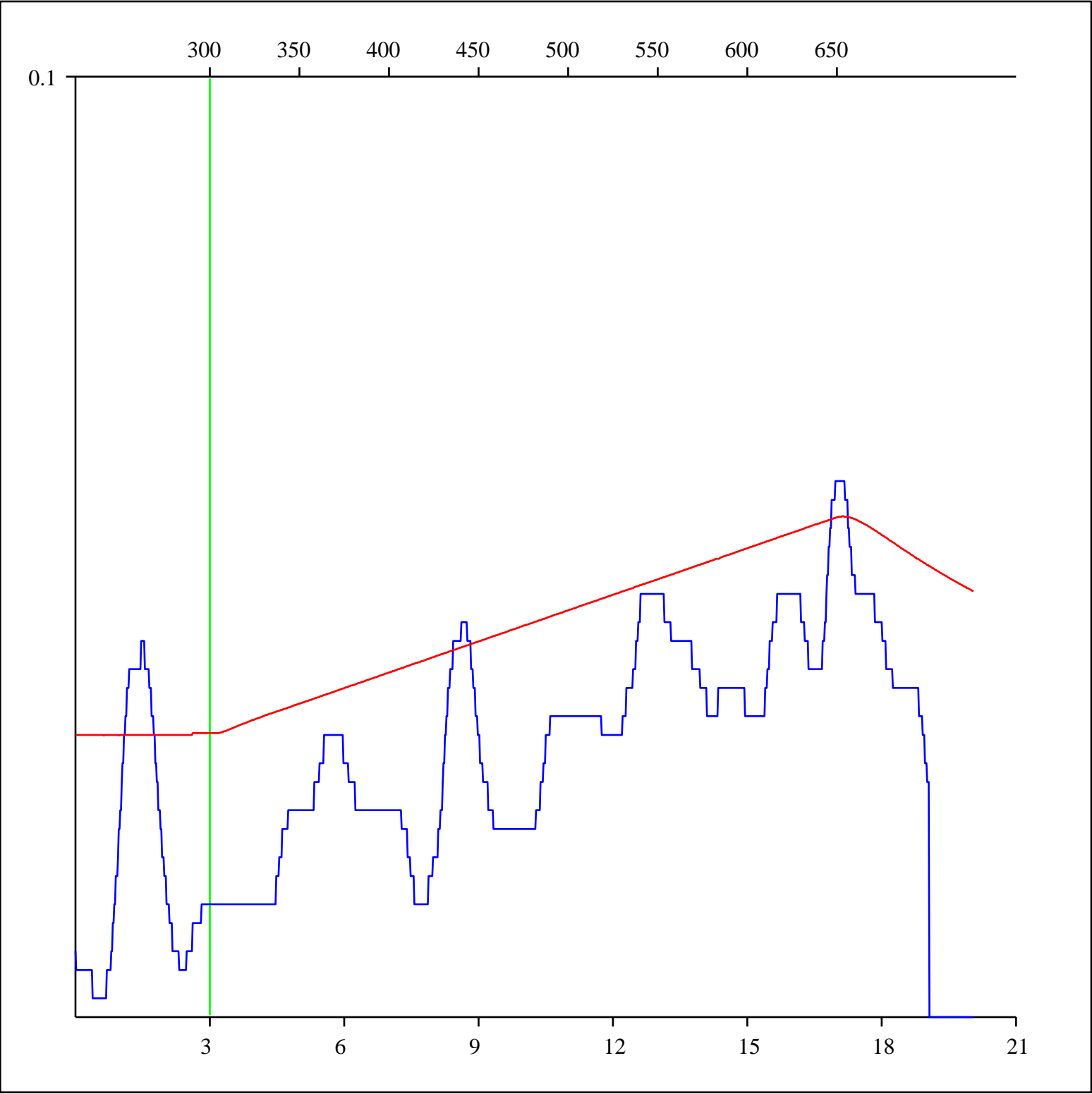
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FID hydrocarbons



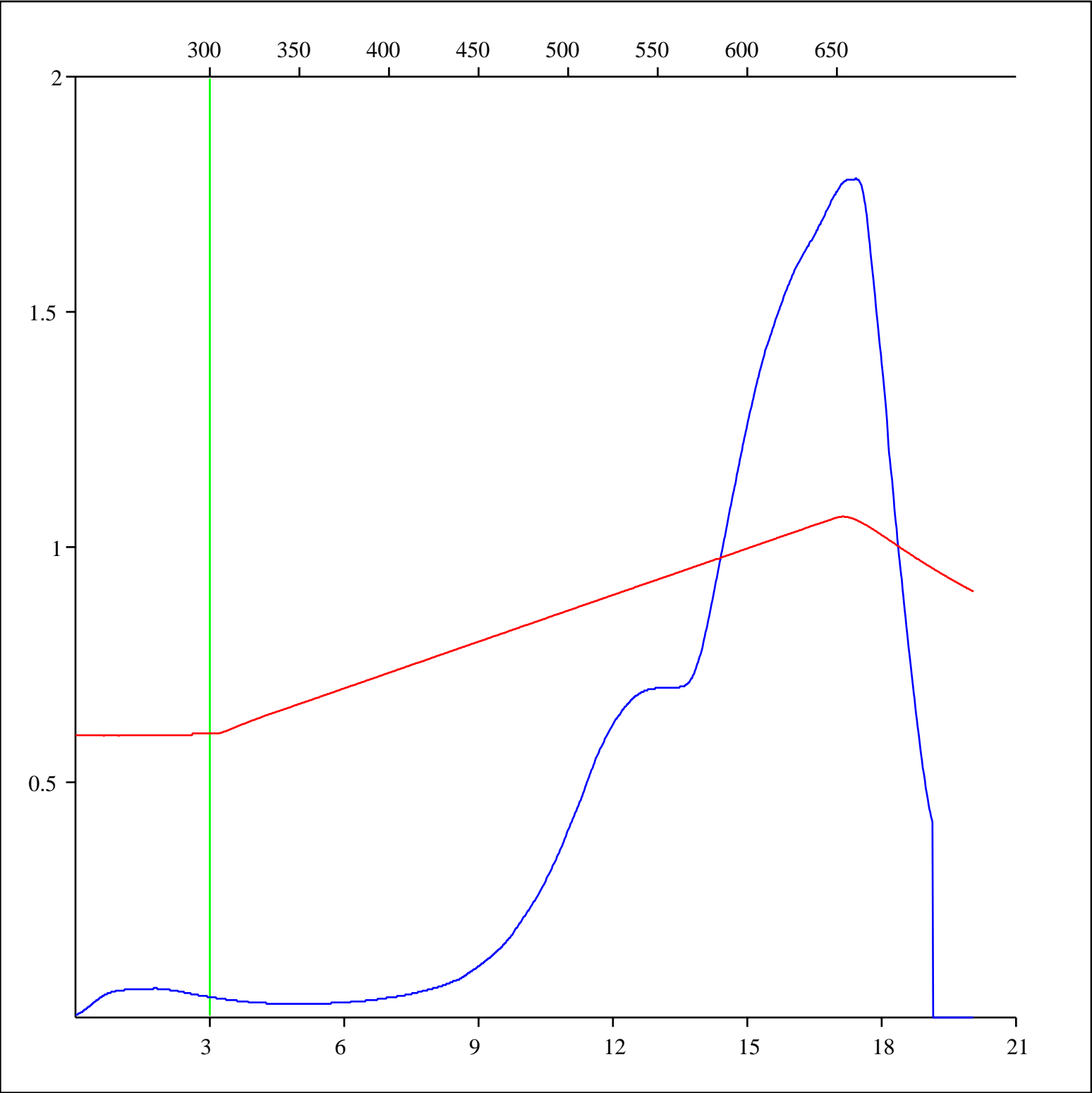
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Pyrolysis carbon monoxide



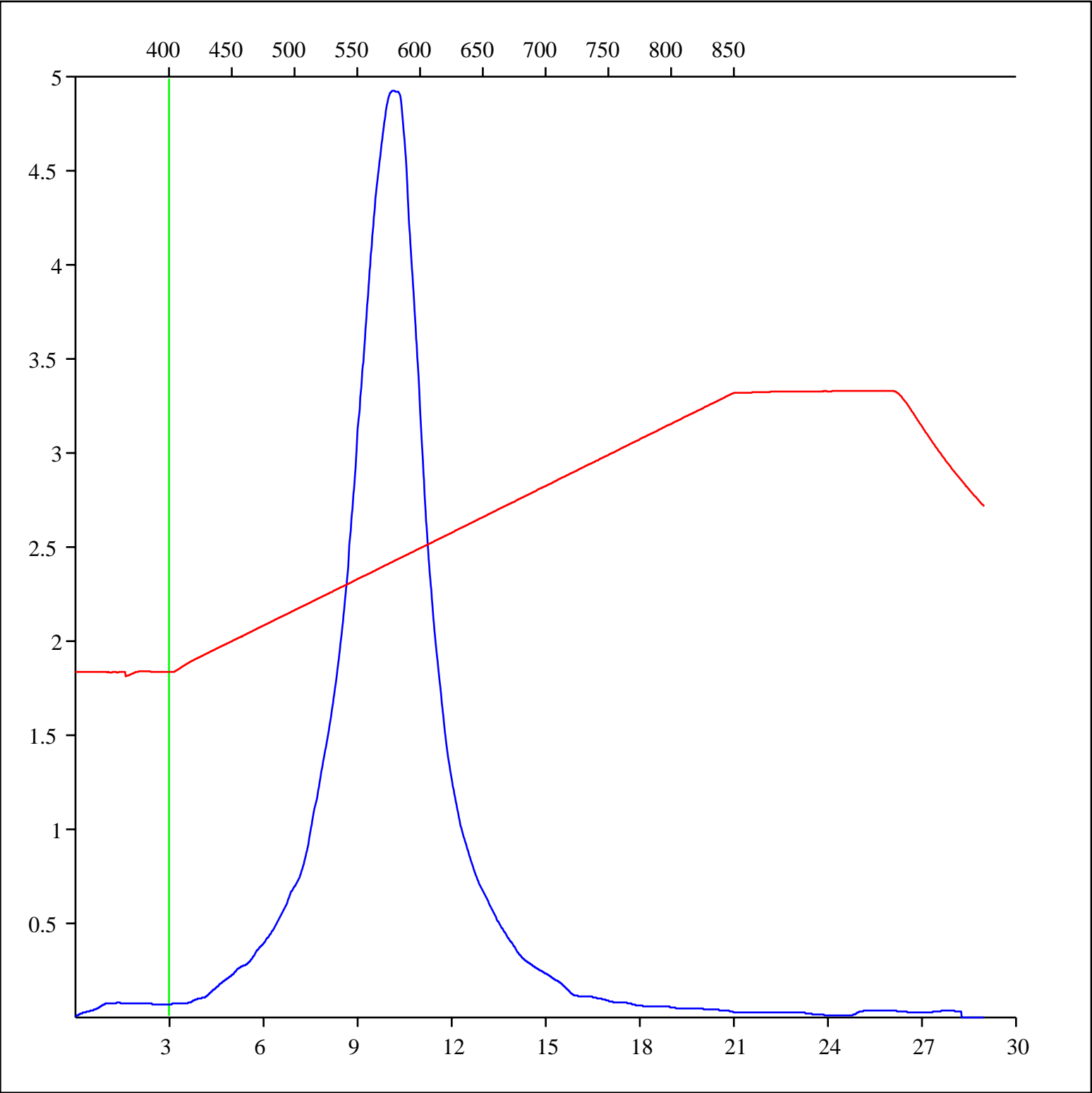
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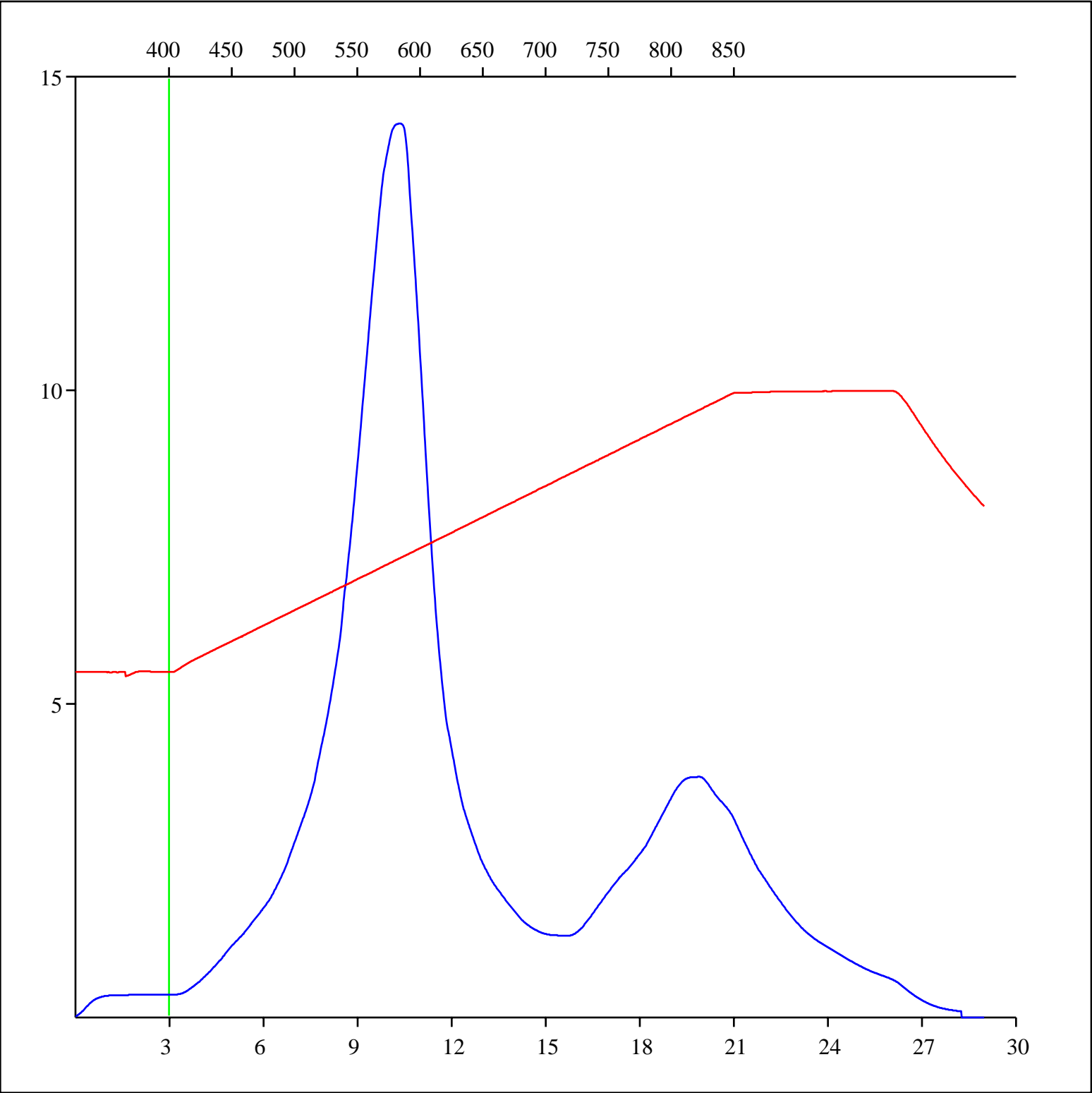
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Oxidation carbon monoxide & carbon dioxide

