

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-476437

Acquisition Date: 11-OCT-2007

Location: SUNCOR PC ET AL CLARKE A- 065-G/094-J-10

Depth: 6666.5 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.3

S1 = 0.04

S2 = 0.05

S3 = 0.19

PI = 0.43

Tmax = 317

TpkS2 = 356

S3CO = 0.05

PC(%) = 0.02

TOC(%) = 1.5

RC(%) = 1.48

HI = 3

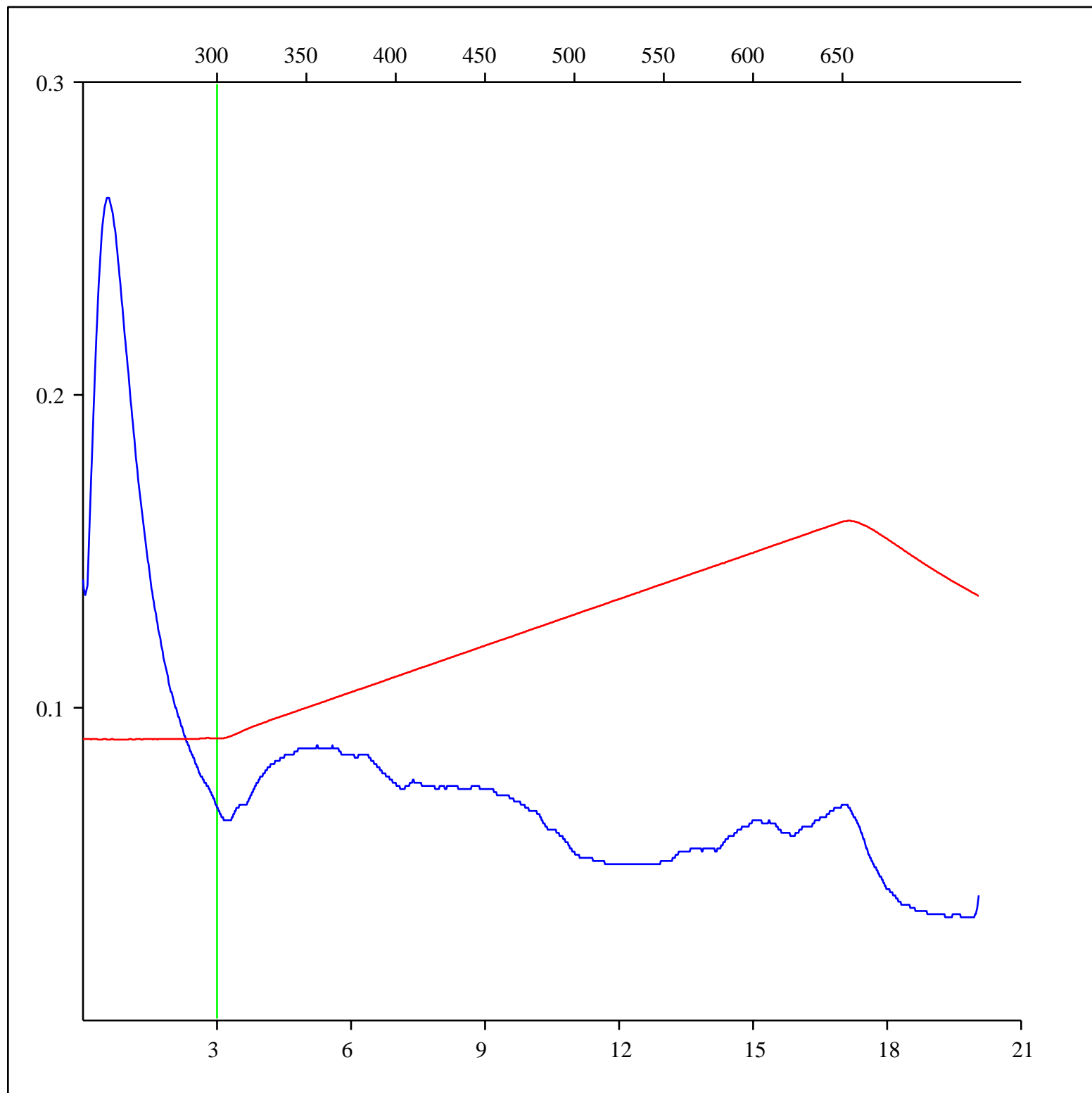
OICO = 3

OI = 13

MINC(%) = 2.61

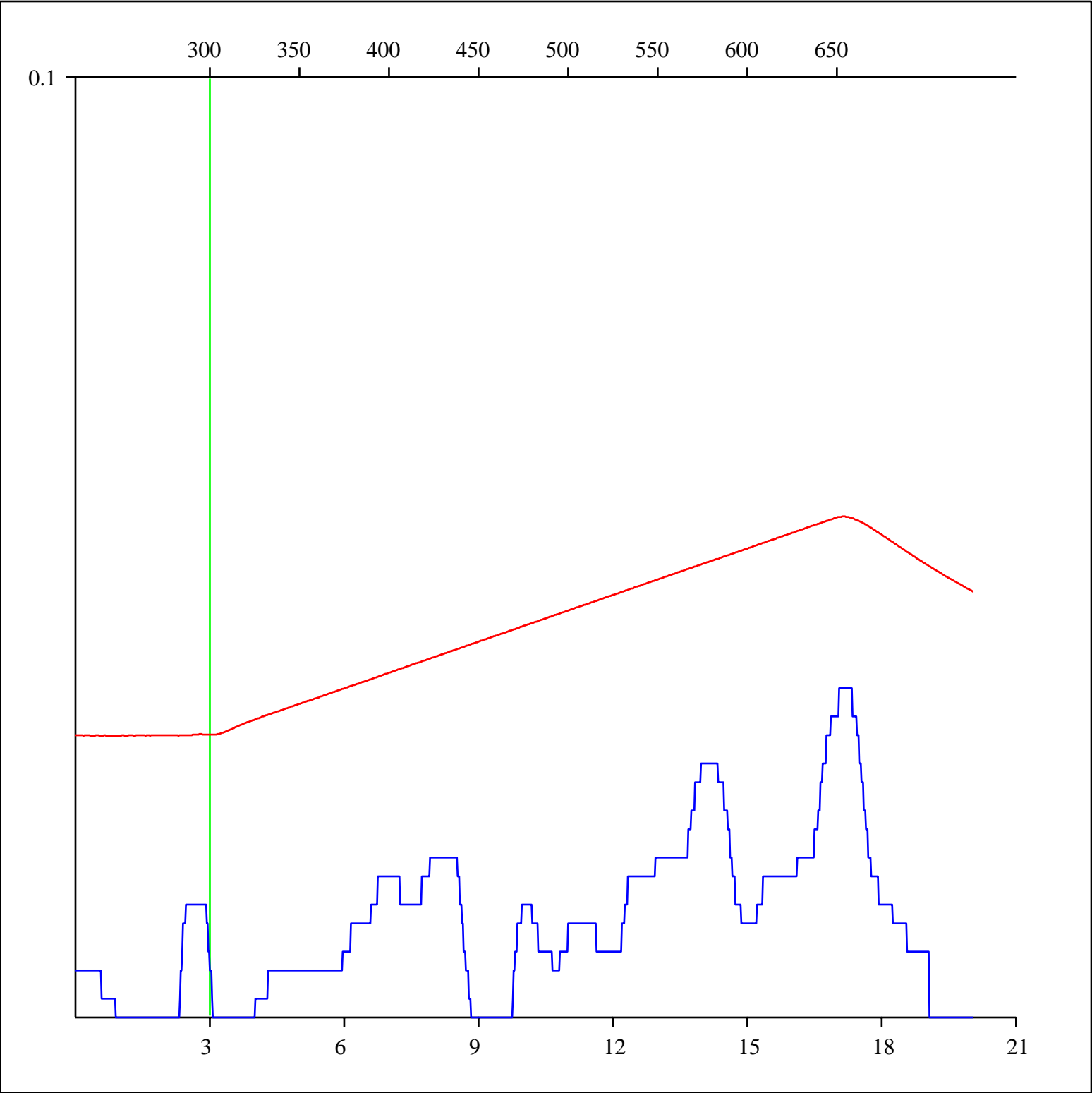
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FID hydrocarbons



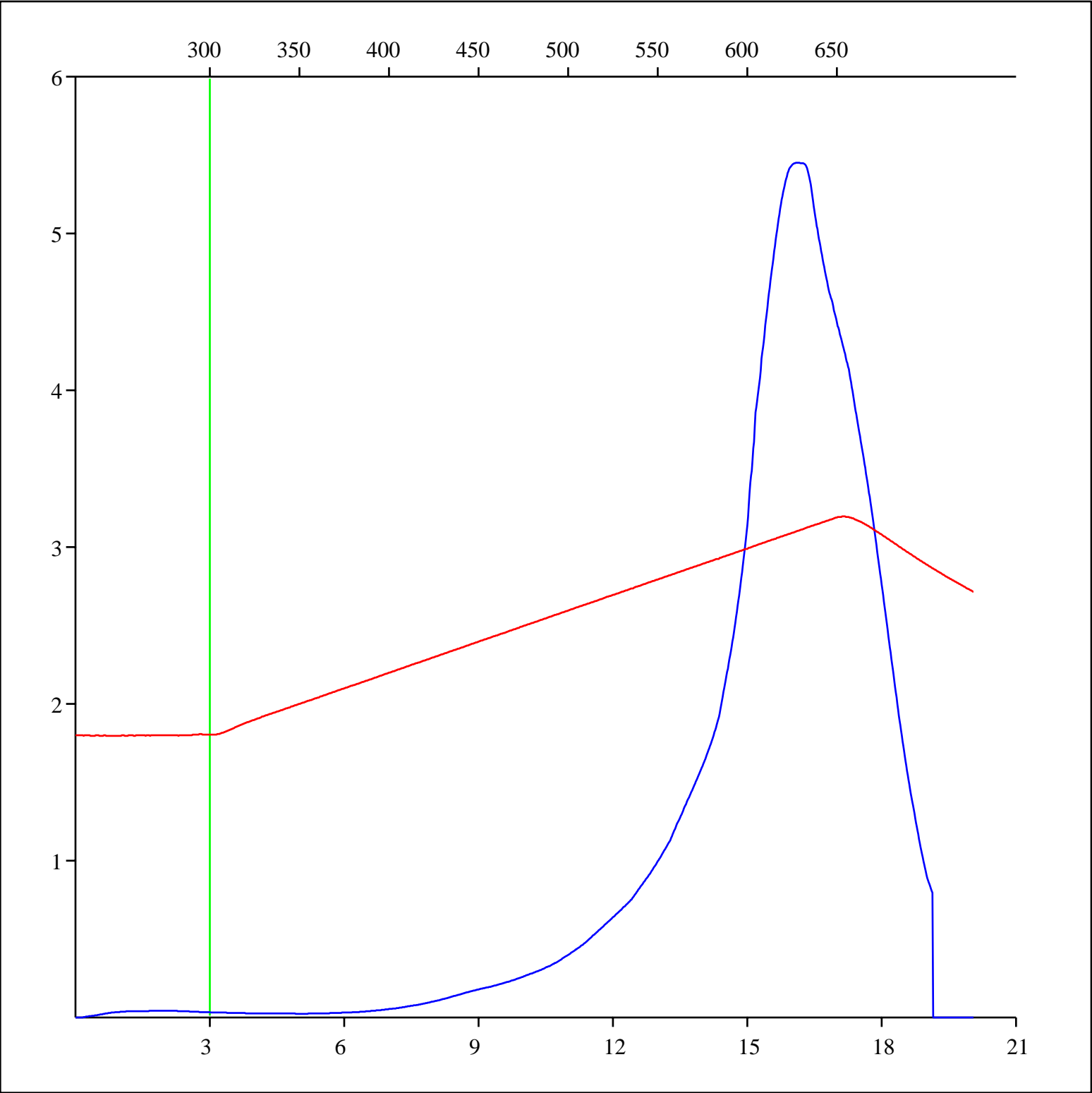
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Pyrolysis carbon monoxide



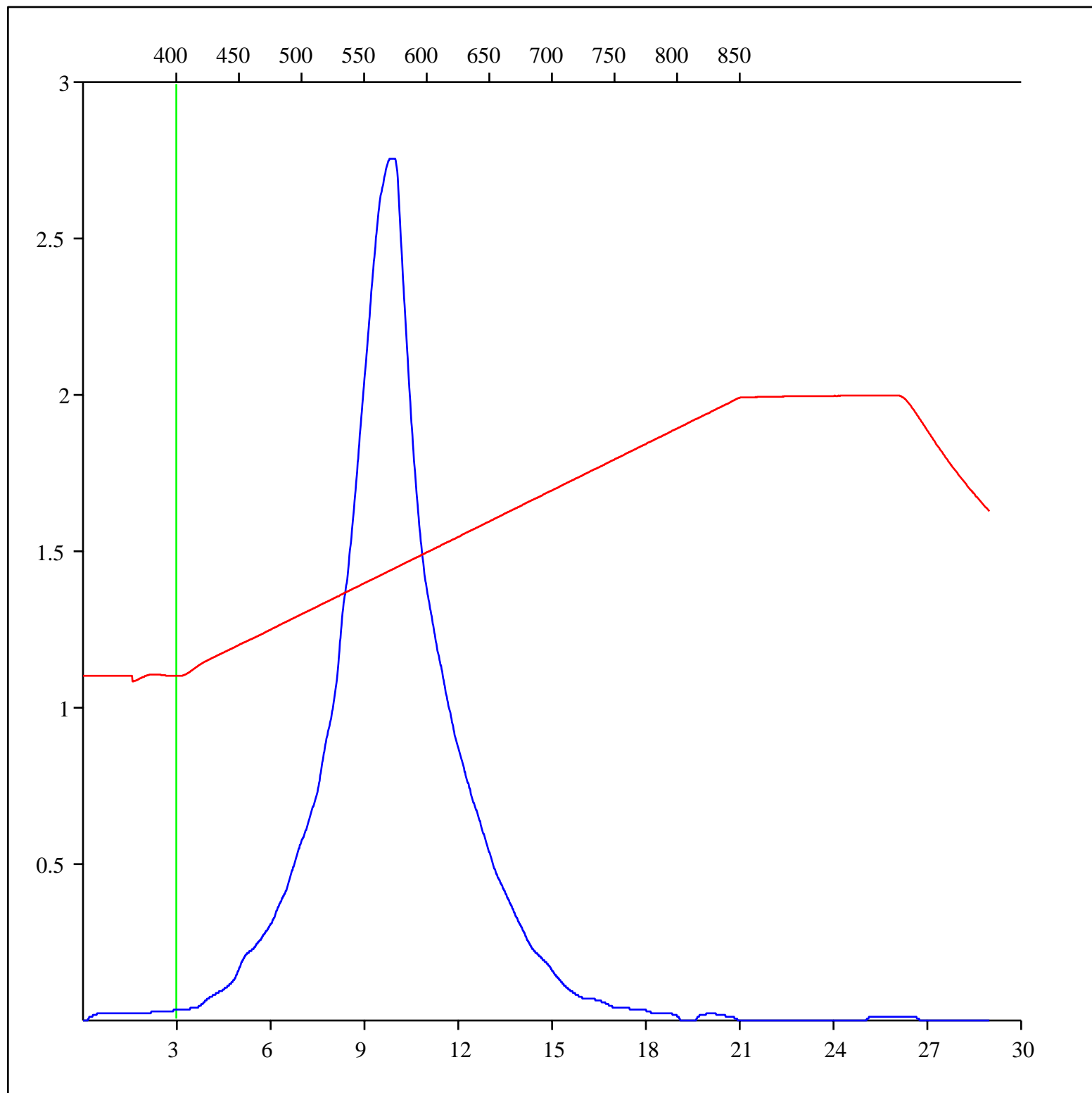
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Pyrolysis carbon dioxide



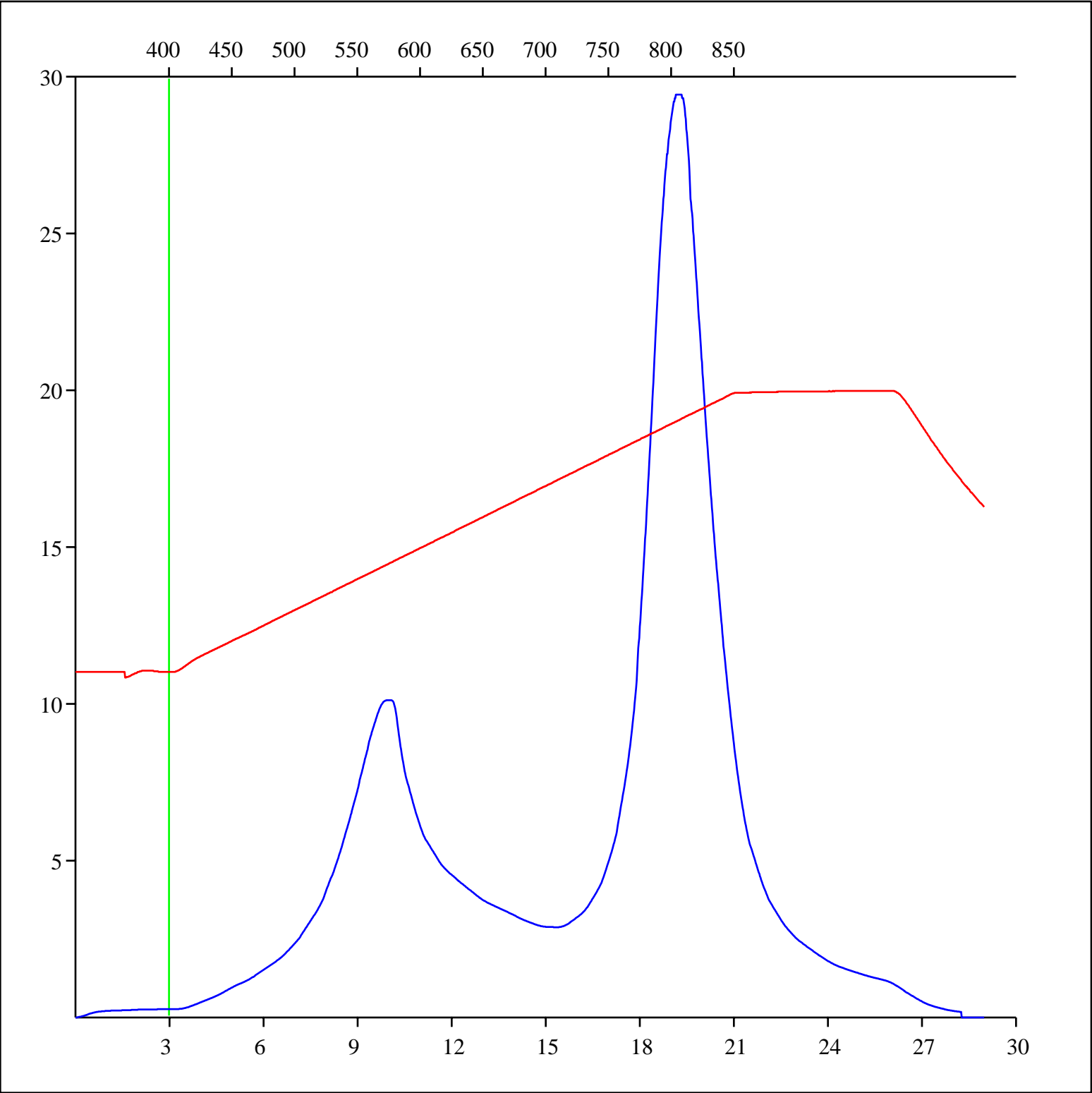
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

