

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-451412

Acquisition Date: 04-NOV-2005

Location: APACHE N MISSILE B- 085-A/094-O-09

Depth: 2395 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.7

S1 = 0.36

S2 = 0.23

S3 = 0.25

PI = 0.61

Tmax = 329

TpkS2 = 369

S3CO = 0.11

PC(%) = 0.06

TOC(%) = 2.24

RC(%) = 2.18

HI = 10

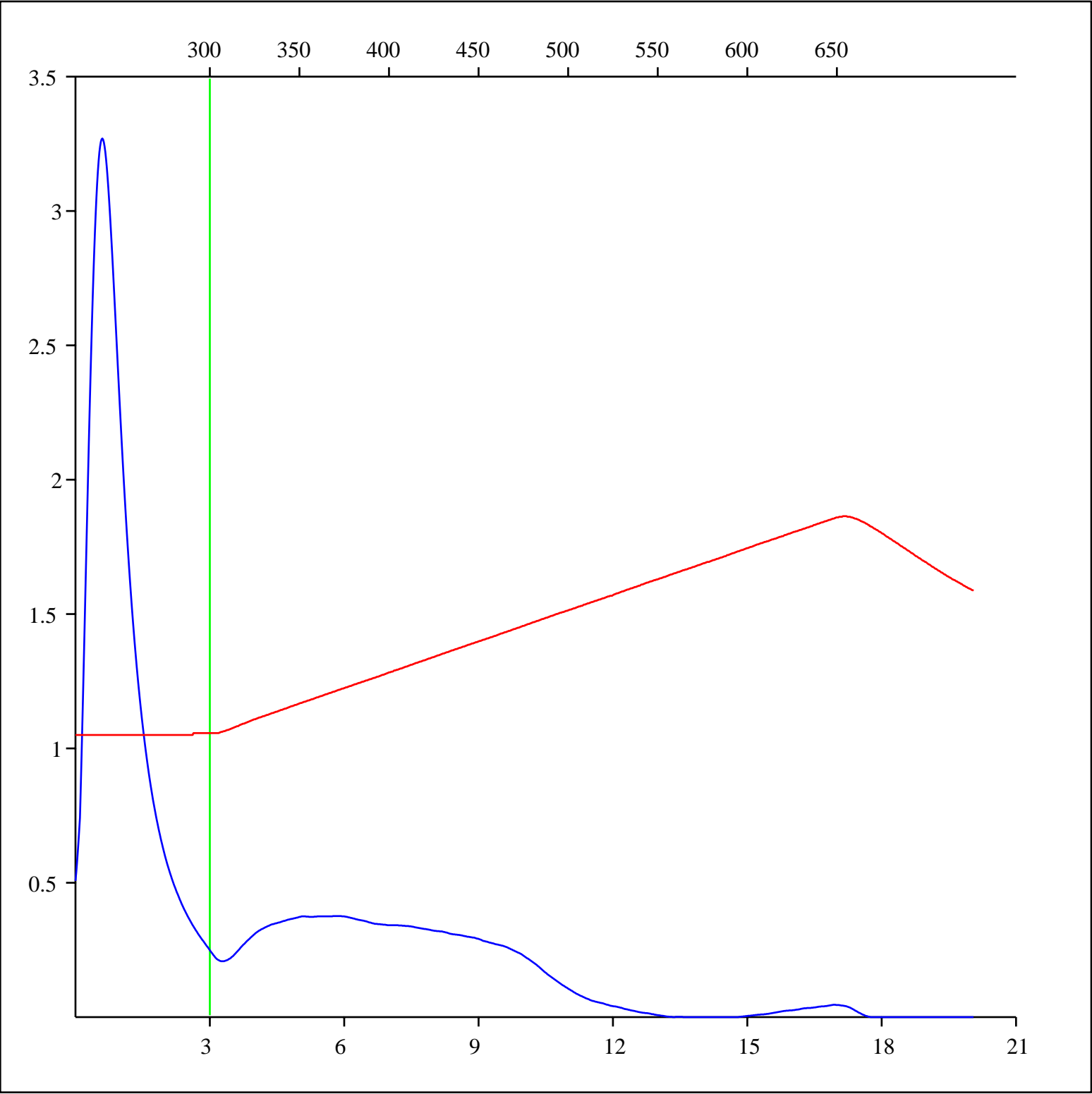
OICO = 5

OI = 11

MINC(%) = 1.08

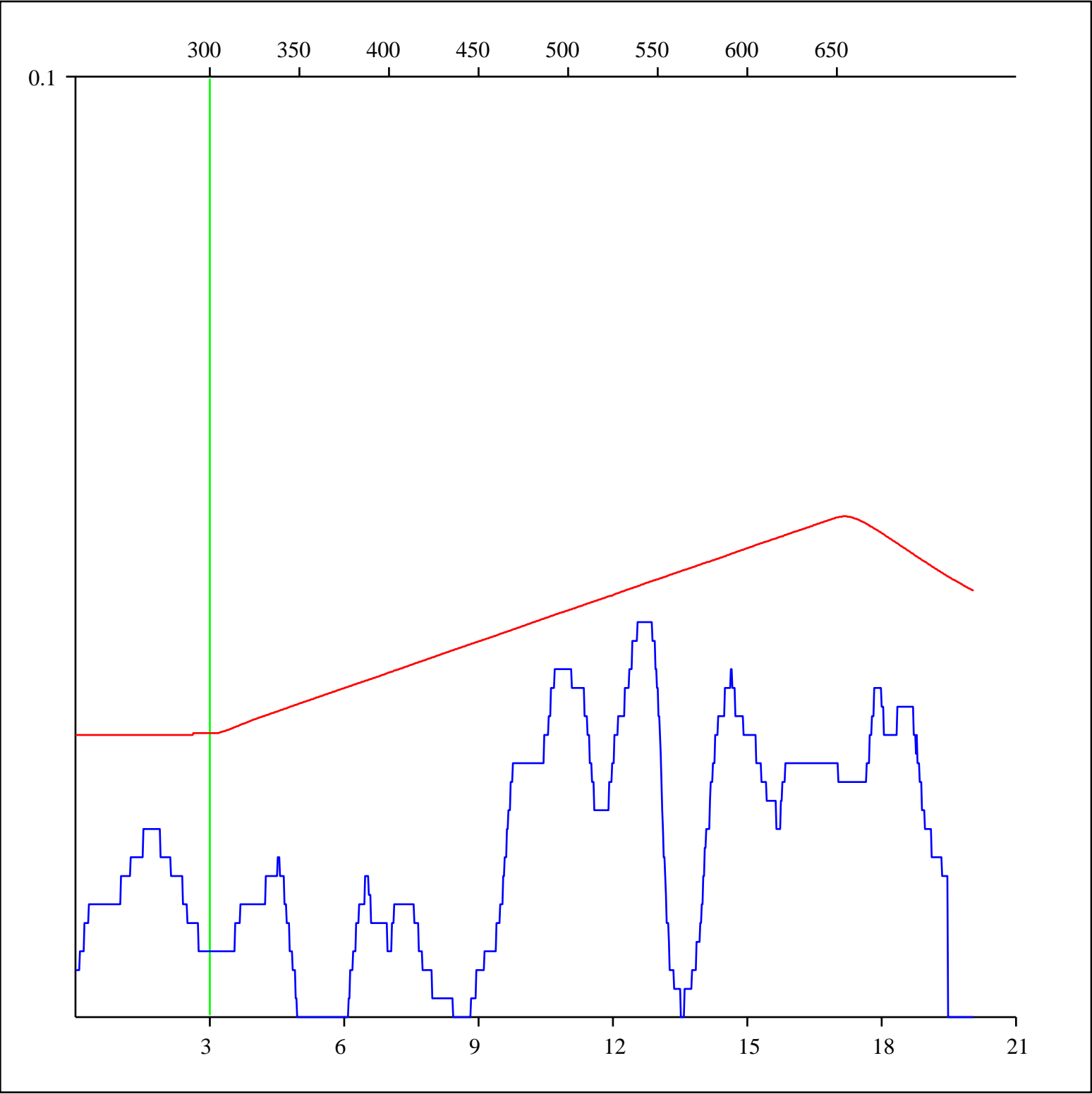
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FID hydrocarbons



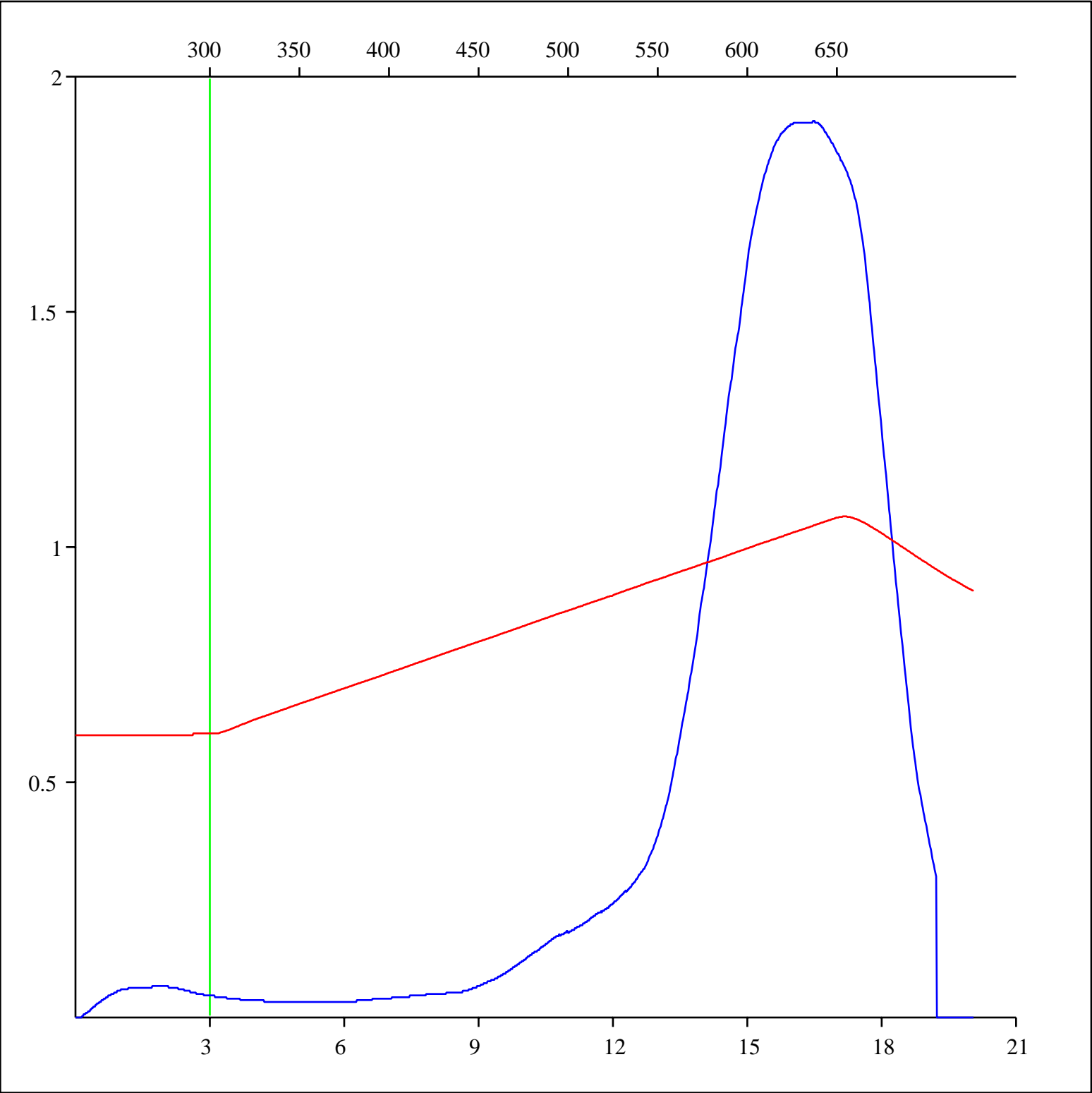
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Pyrolysis carbon monoxide



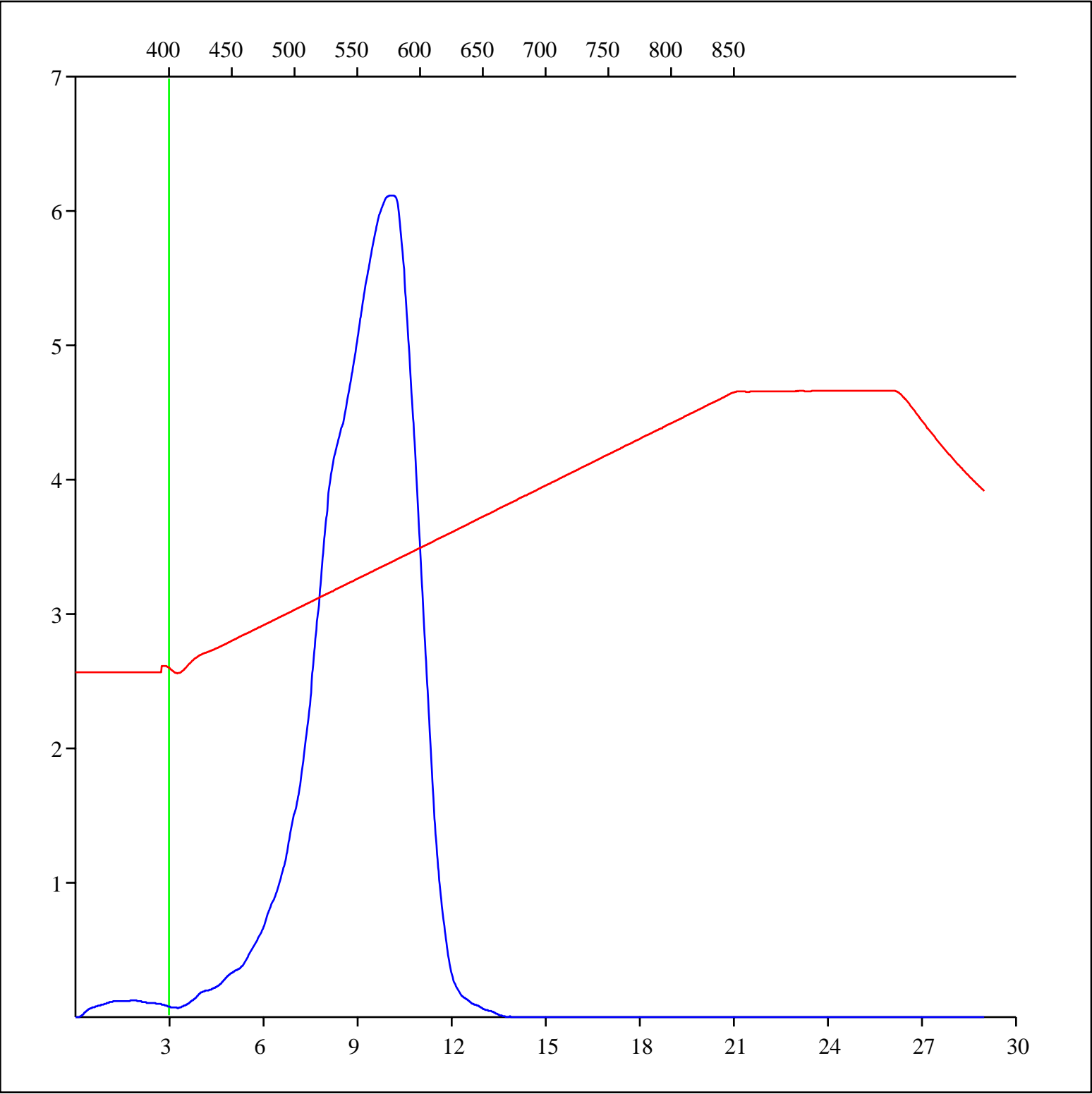
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Pyrolysis carbon dioxide



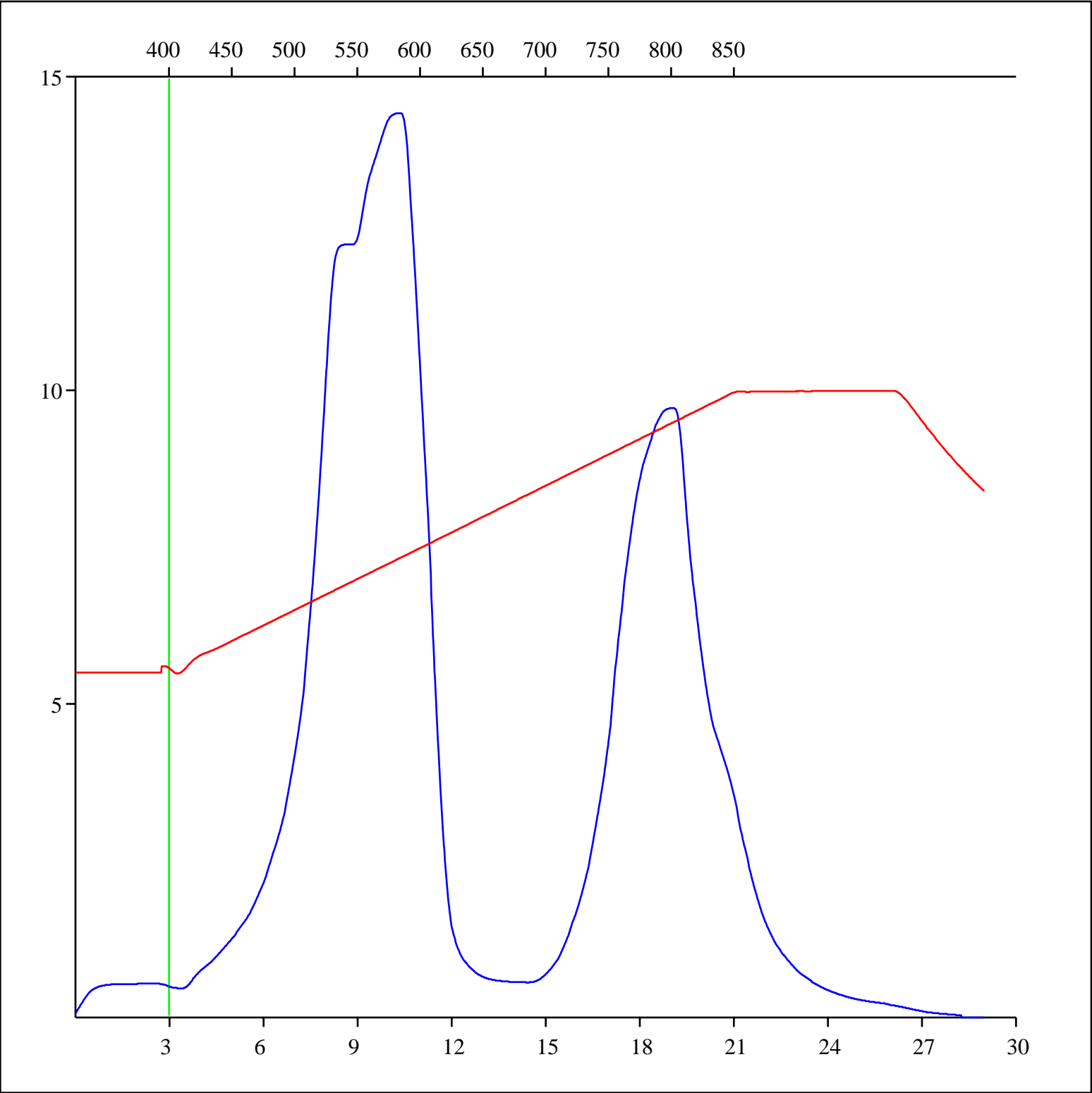
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

