

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-451403

Acquisition Date: 03-NOV-2005

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

Depth: 2350 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.0

S1 = 0.26

S2 = 0.19

S3 = 0.14

PI = 0.58

Tmax = 337

TpkS2 = 377

S3CO = 0.1

PC(%) = 0.05

TOC(%) = 2.71

RC(%) = 2.66

HI = 7

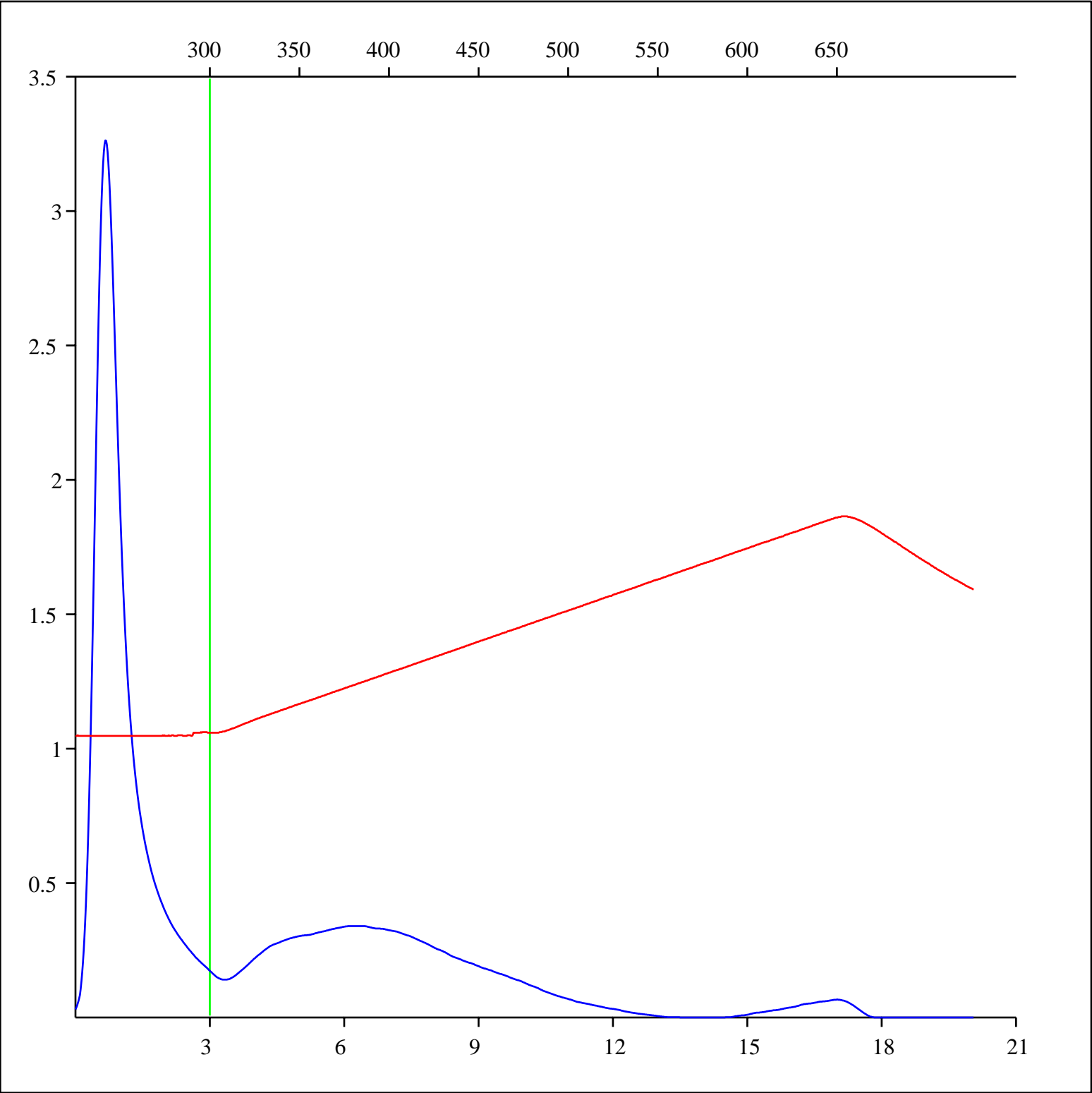
OICO = 4

OI = 5

MINC(%) = 1.5

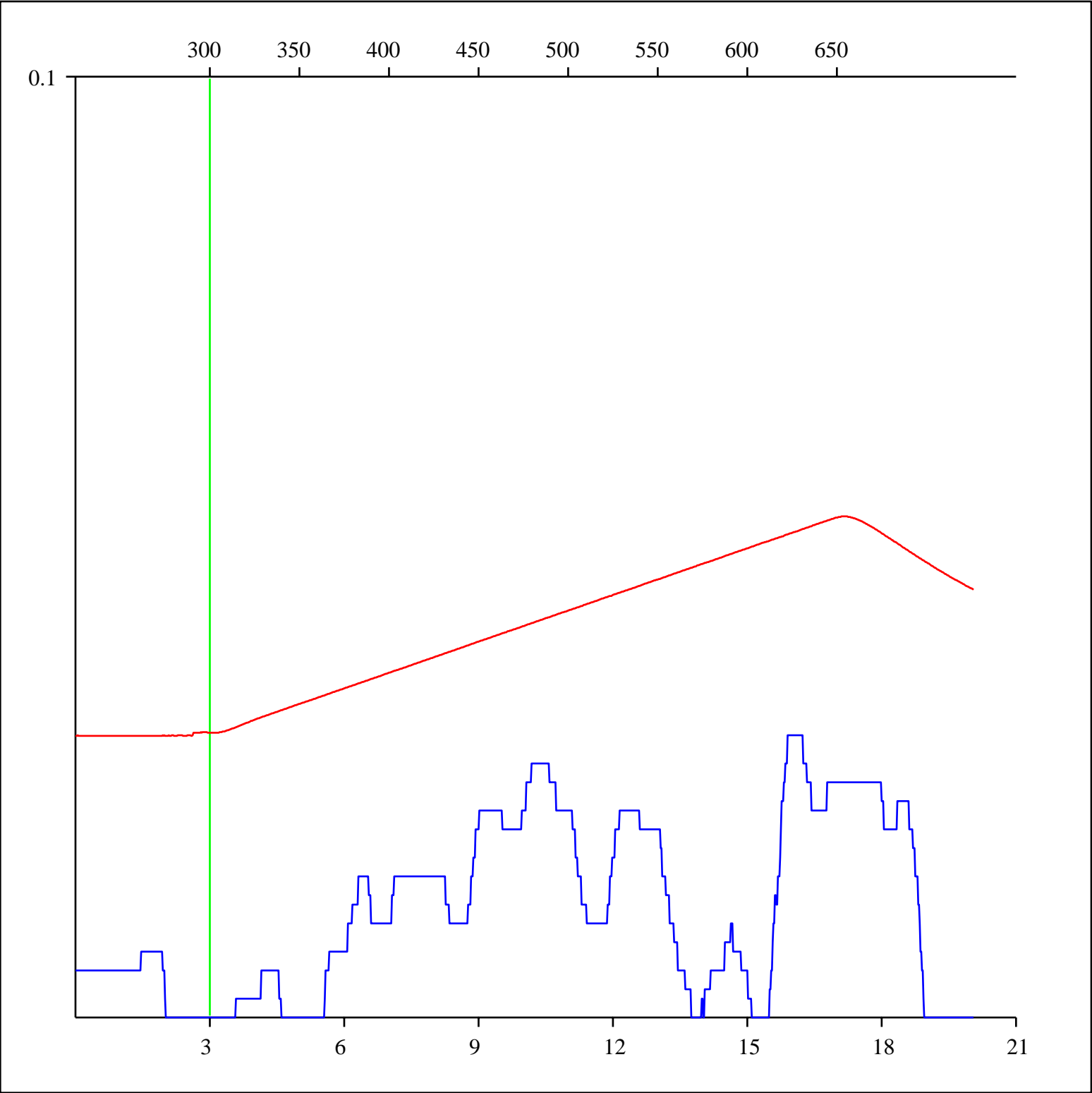
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FID hydrocarbons



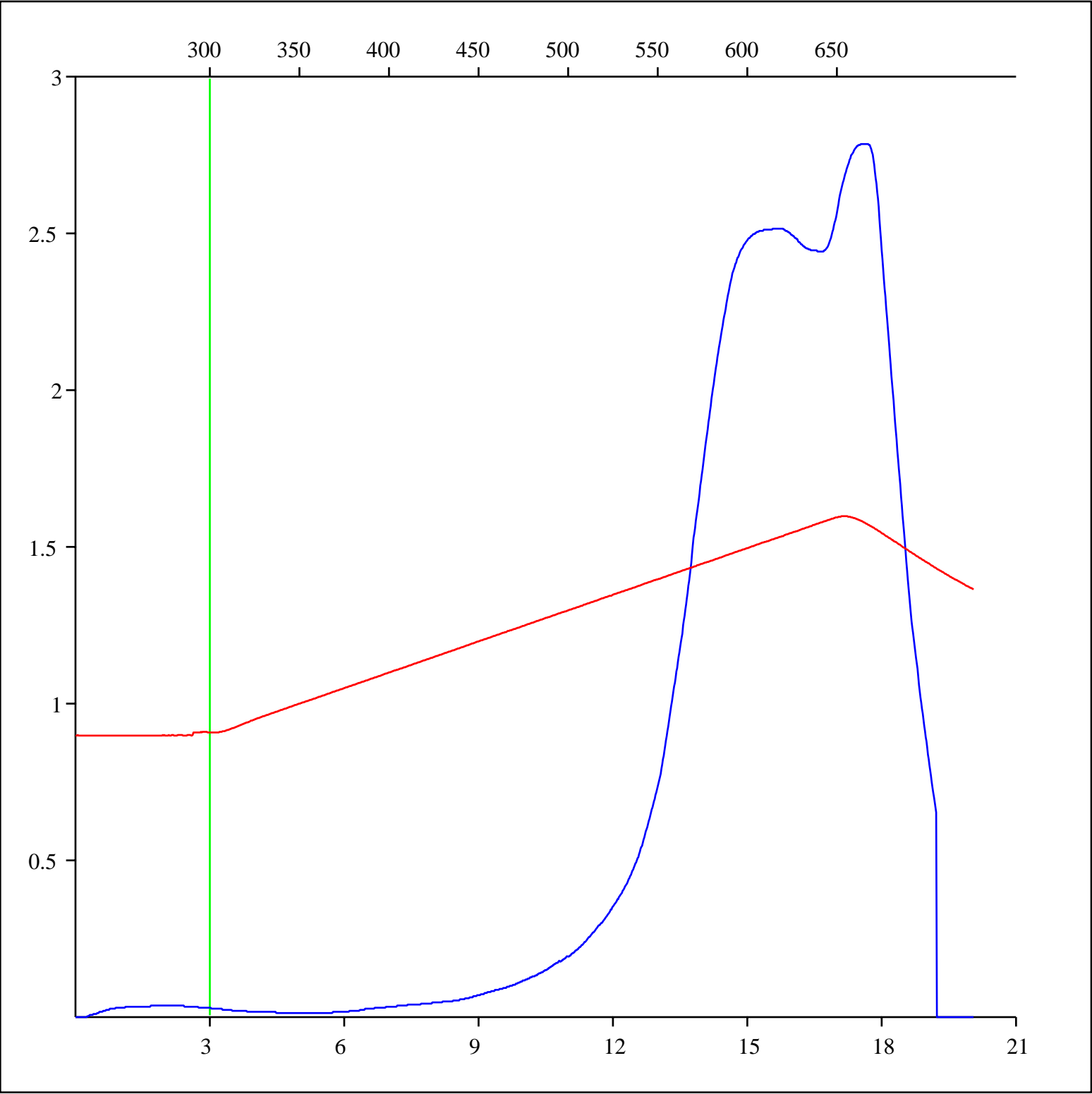
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Pyrolysis carbon monoxide



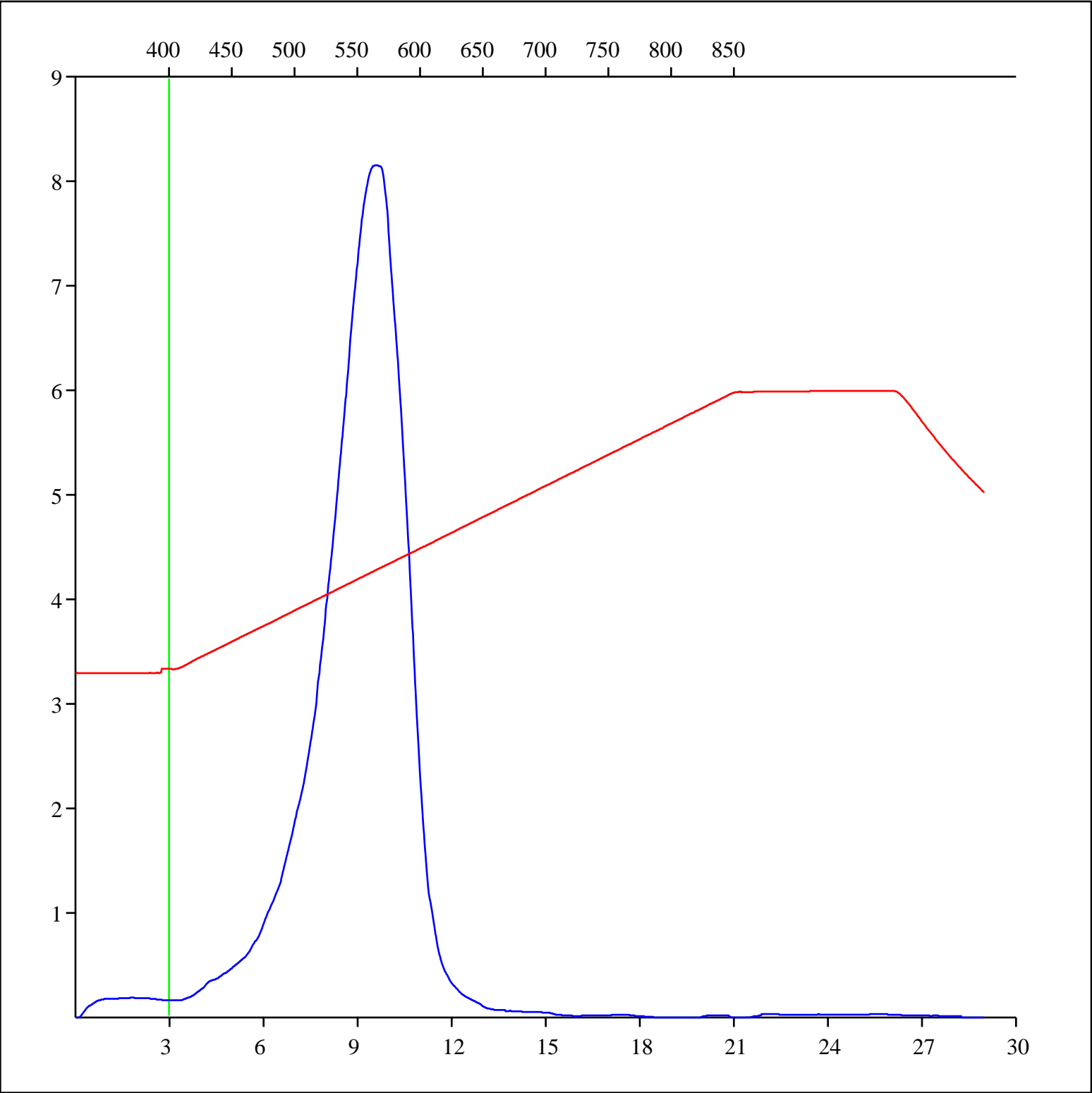
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Pyrolysis carbon dioxide



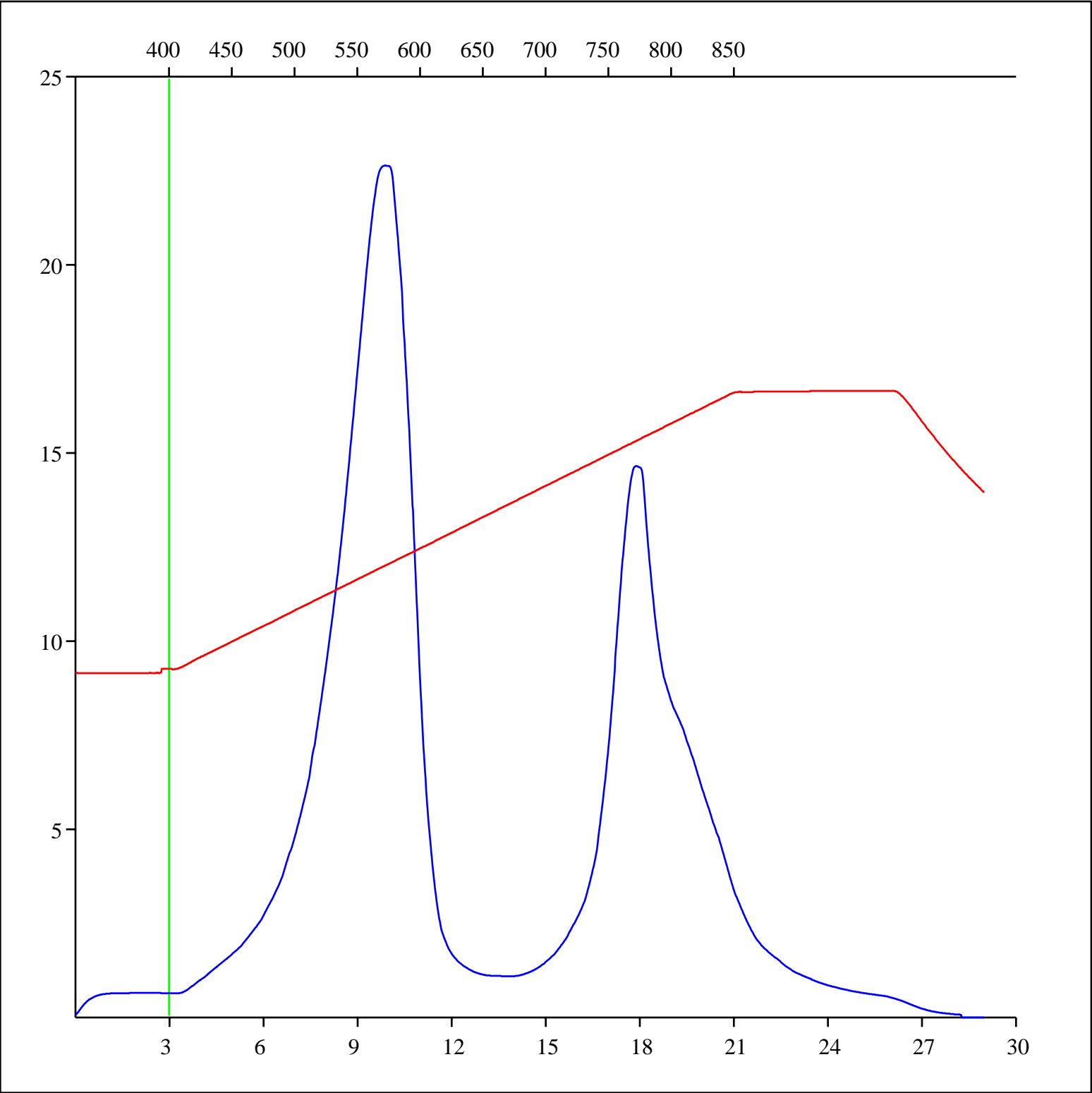
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

