

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-451419

Acquisition Date: 04-NOV-2005

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

Depth: 2430 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.6

S1 = 2.06

S2 = 0.91

S3 = 0.19

PI = 0.69

Tmax = 320

TpkS2 = 360

S3CO = 0.07

PC(%) = 0.26

TOC(%) = 5.51

RC(%) = 5.25

HI = 17

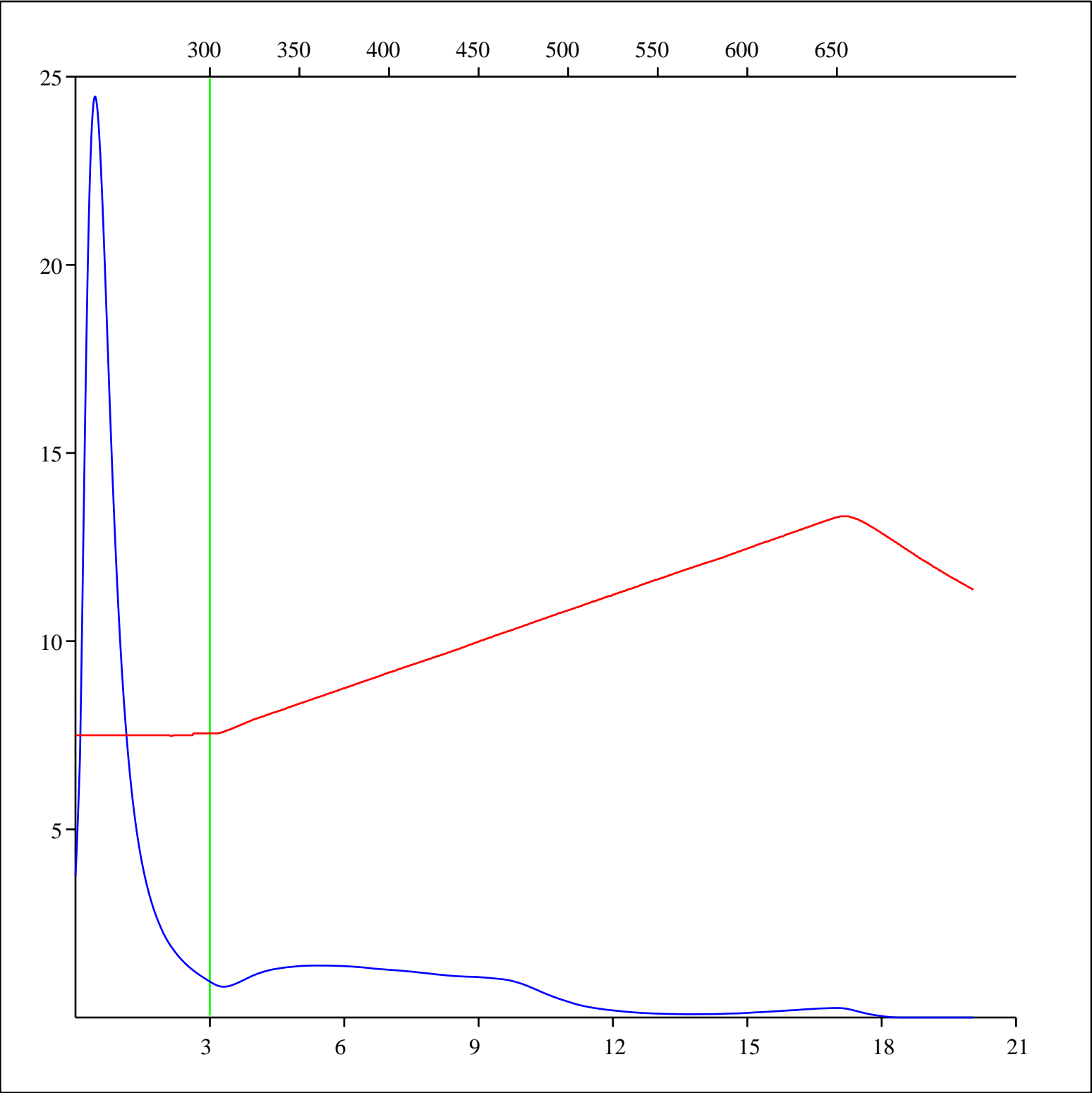
OICO = 1

OI = 3

MINC(%) = 2.1

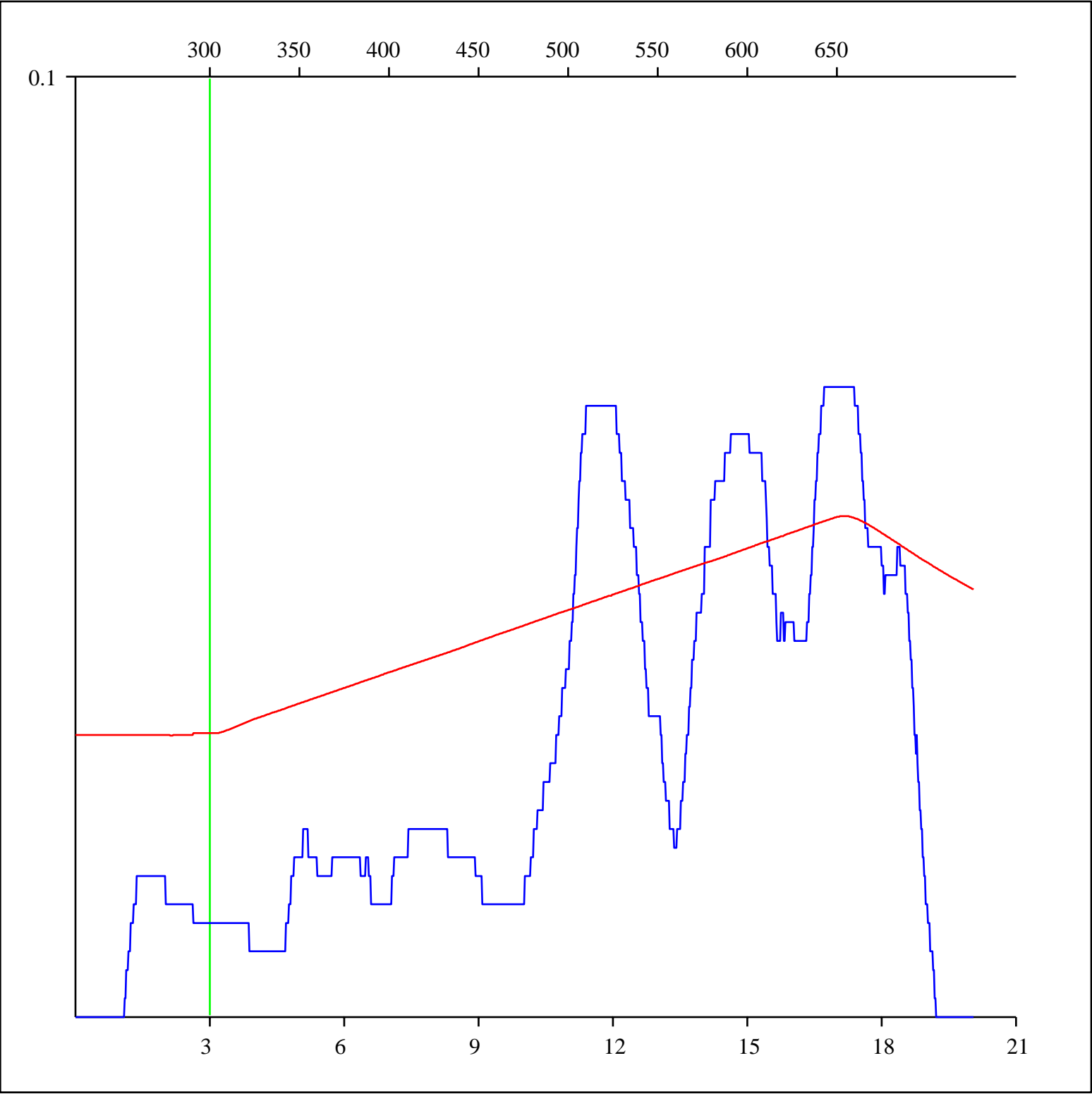
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FID hydrocarbons



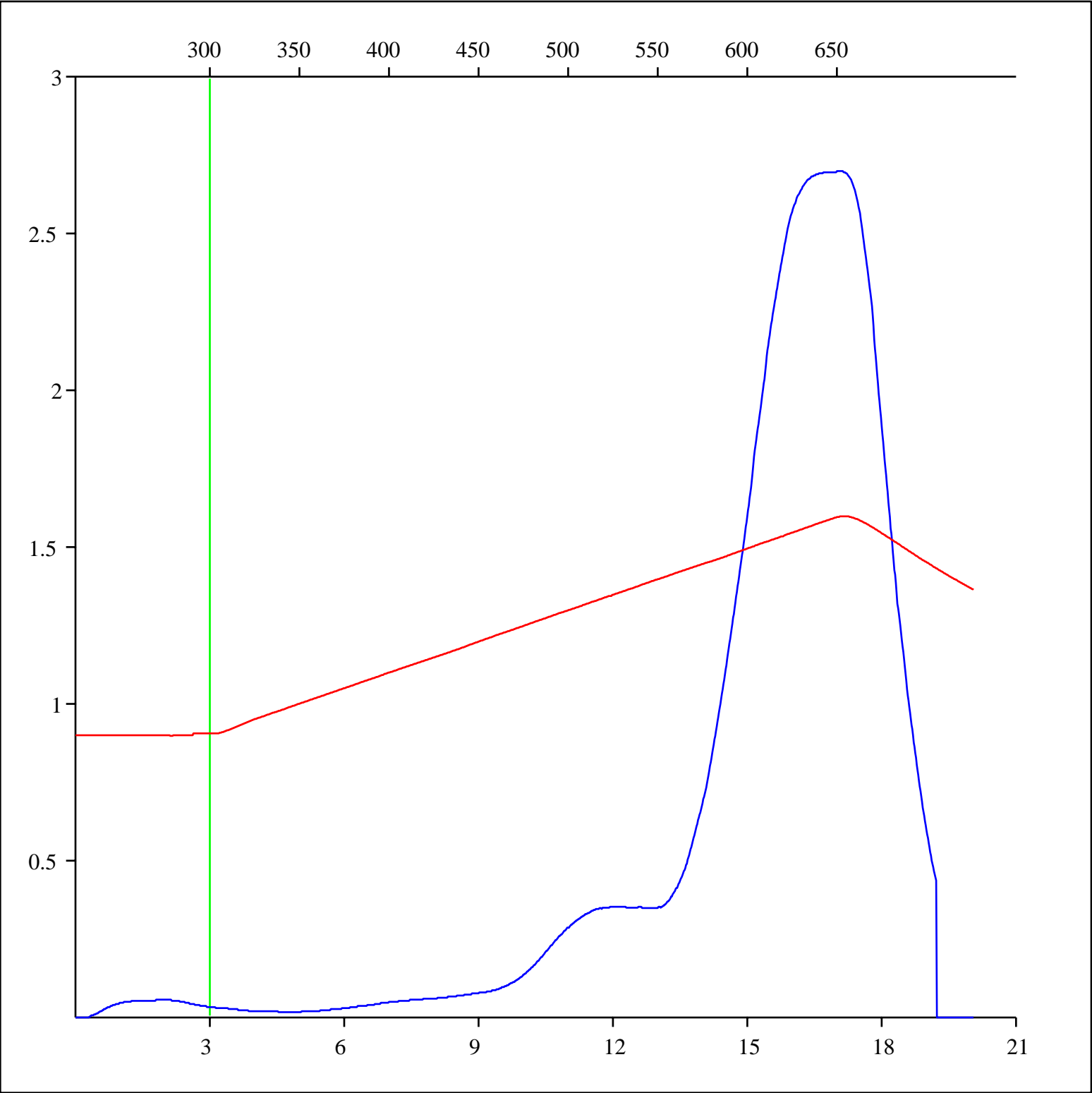
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Pyrolysis carbon monoxide



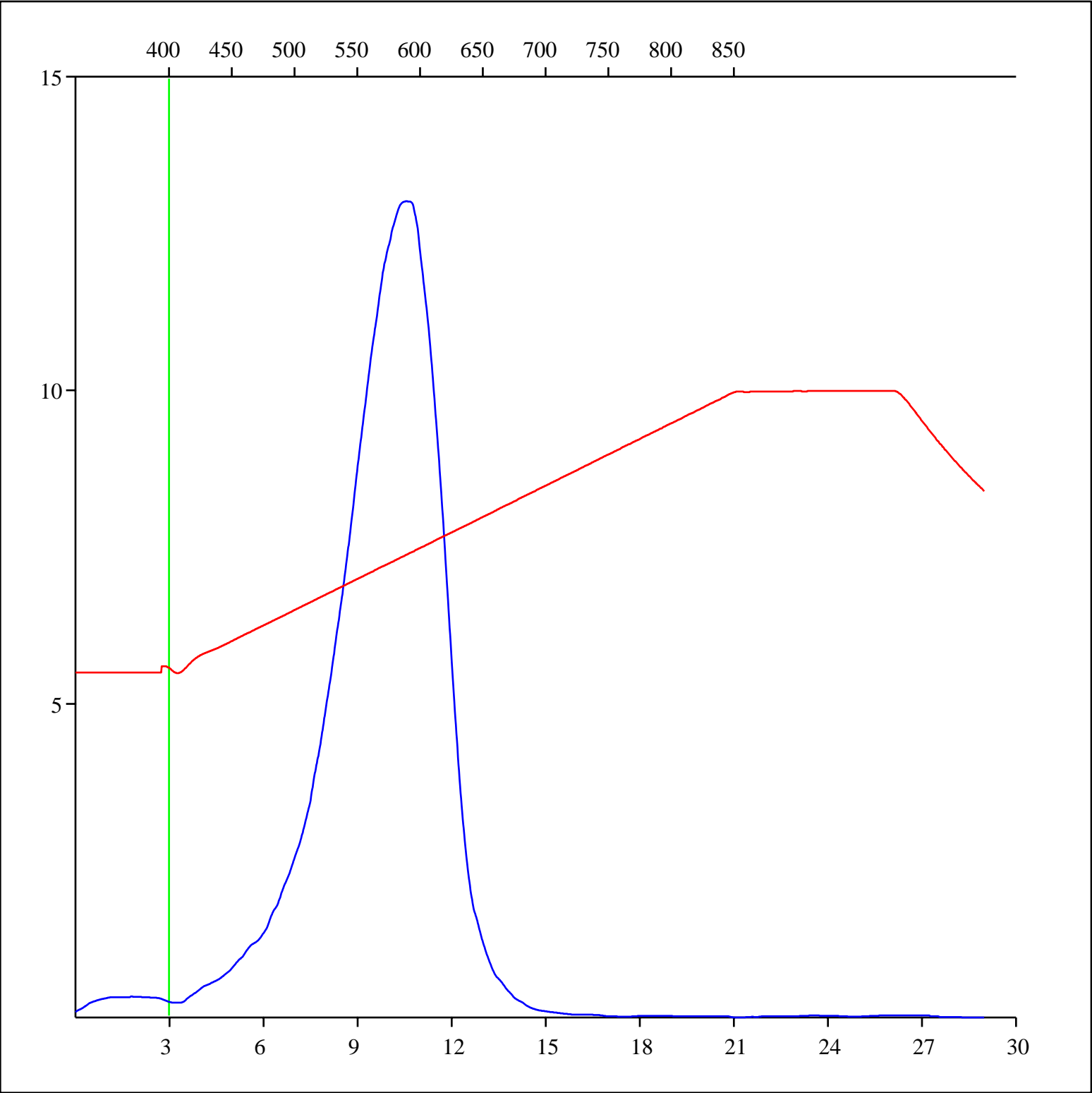
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Pyrolysis carbon dioxide



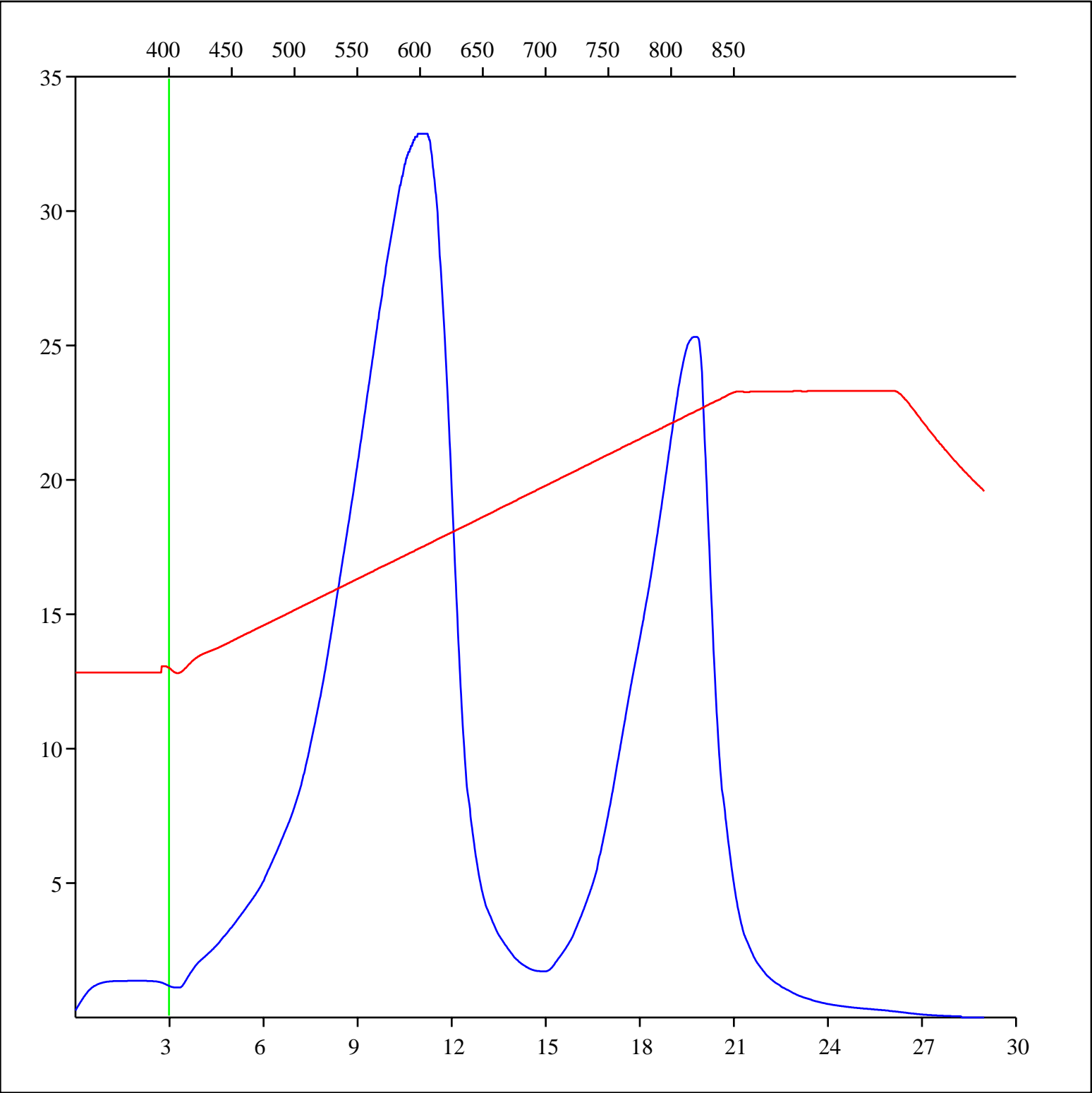
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

