

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-451451

Acquisition Date: 24-AUG-2005

Location: APACHE W OOTLA B- 048-I/094-O-09

Depth: 2360 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.7

S1 = 1.11

S2 = 0.52

S3 = 0.28

PI = 0.68

Tmax = 293

TpkS2 = 333

S3CO = 0.24

PC(%) = 0.15

TOC(%) = 3.44

RC(%) = 3.29

HI = 15

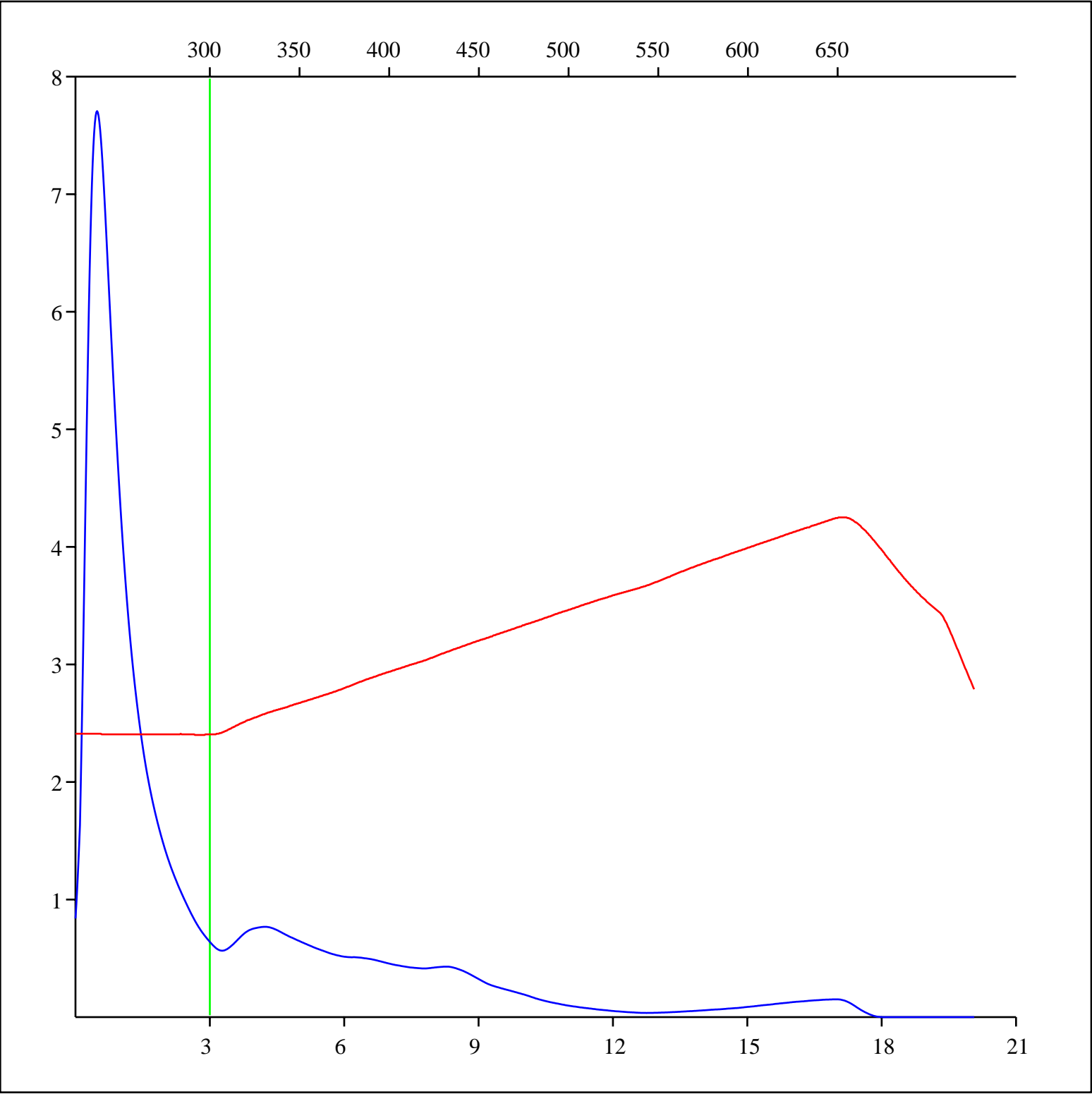
OICO = 7

OI = 8

MINC(%) = 2.1

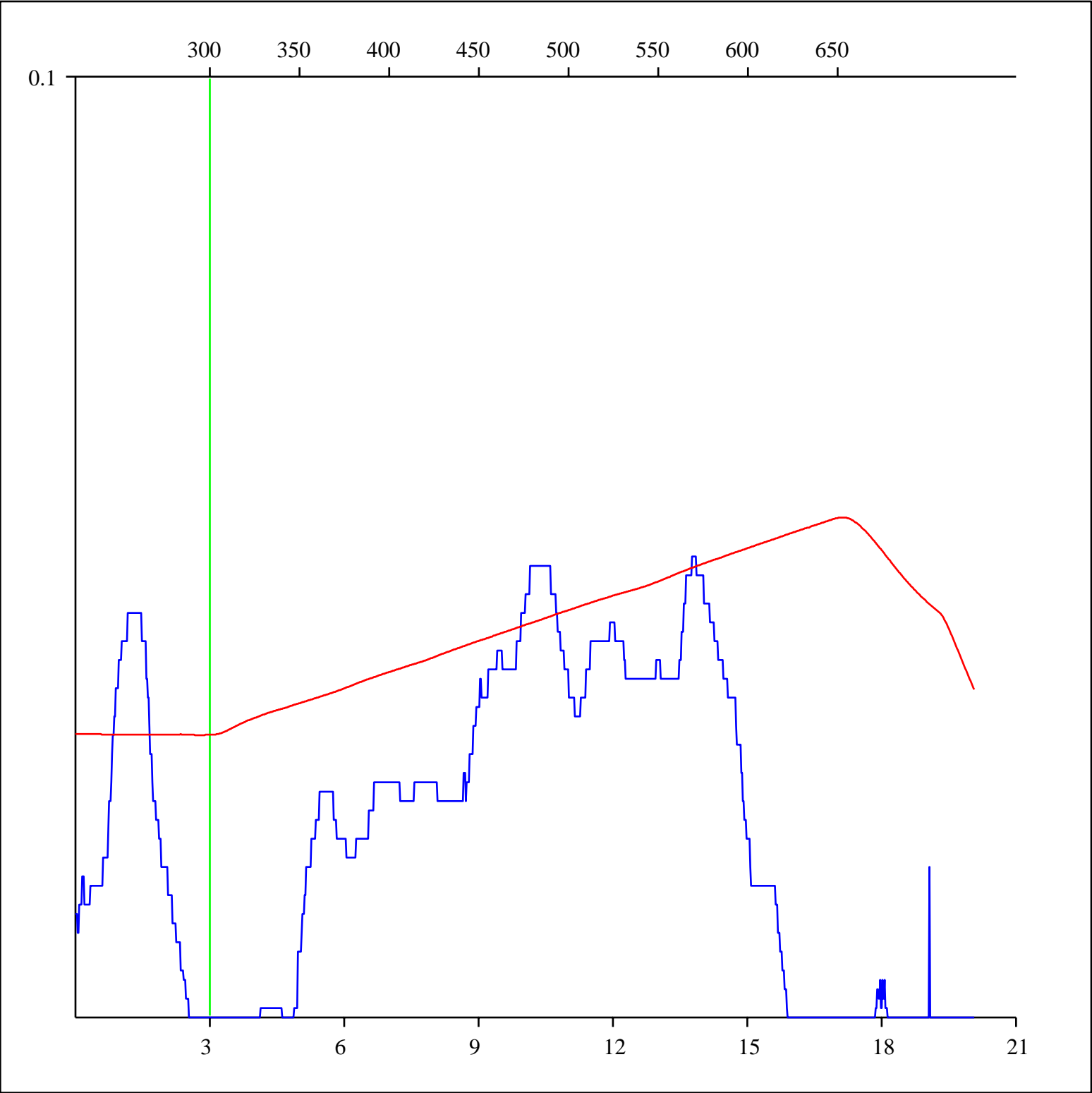
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FID hydrocarbons



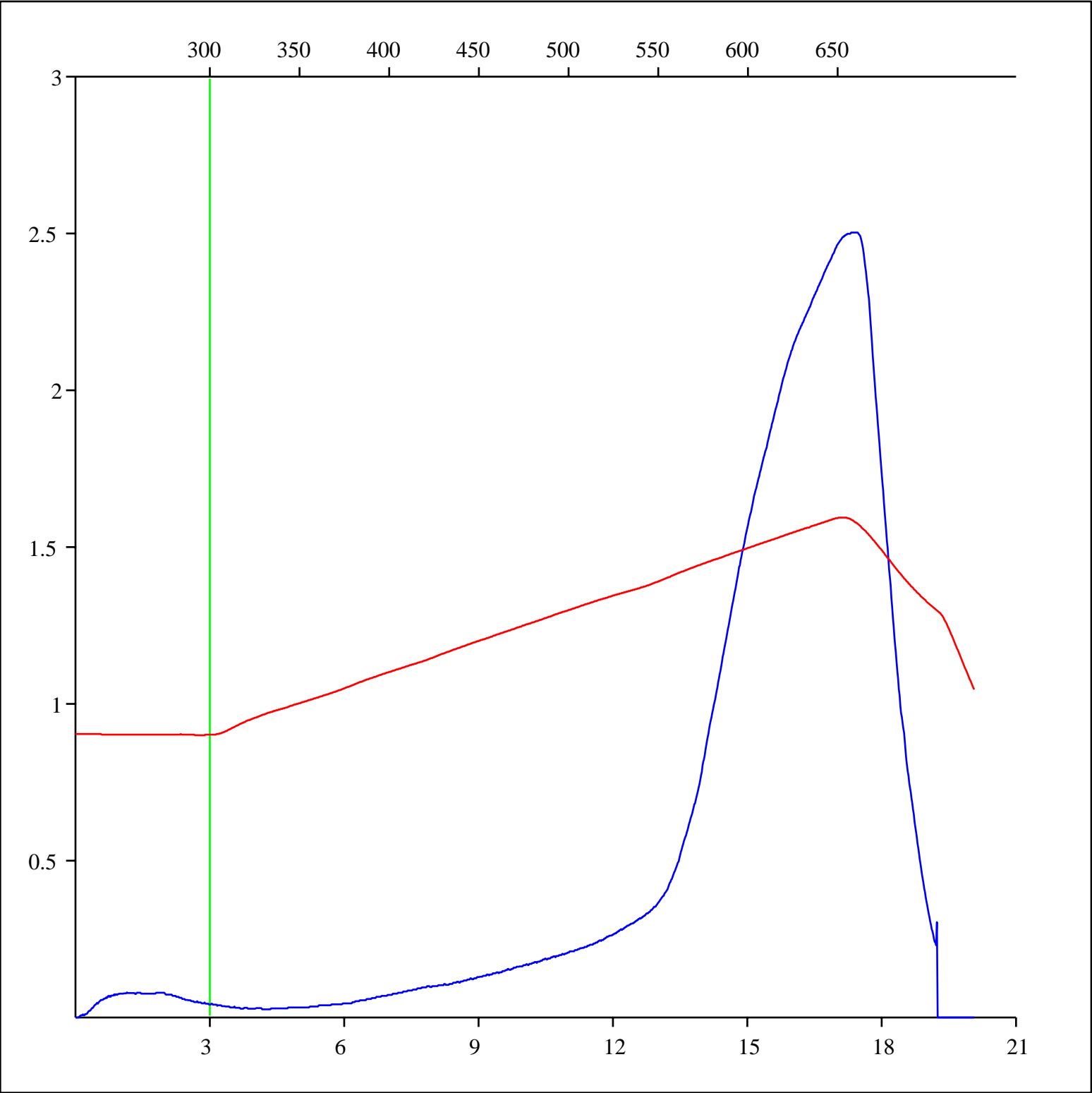
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Pyrolysis carbon monoxide



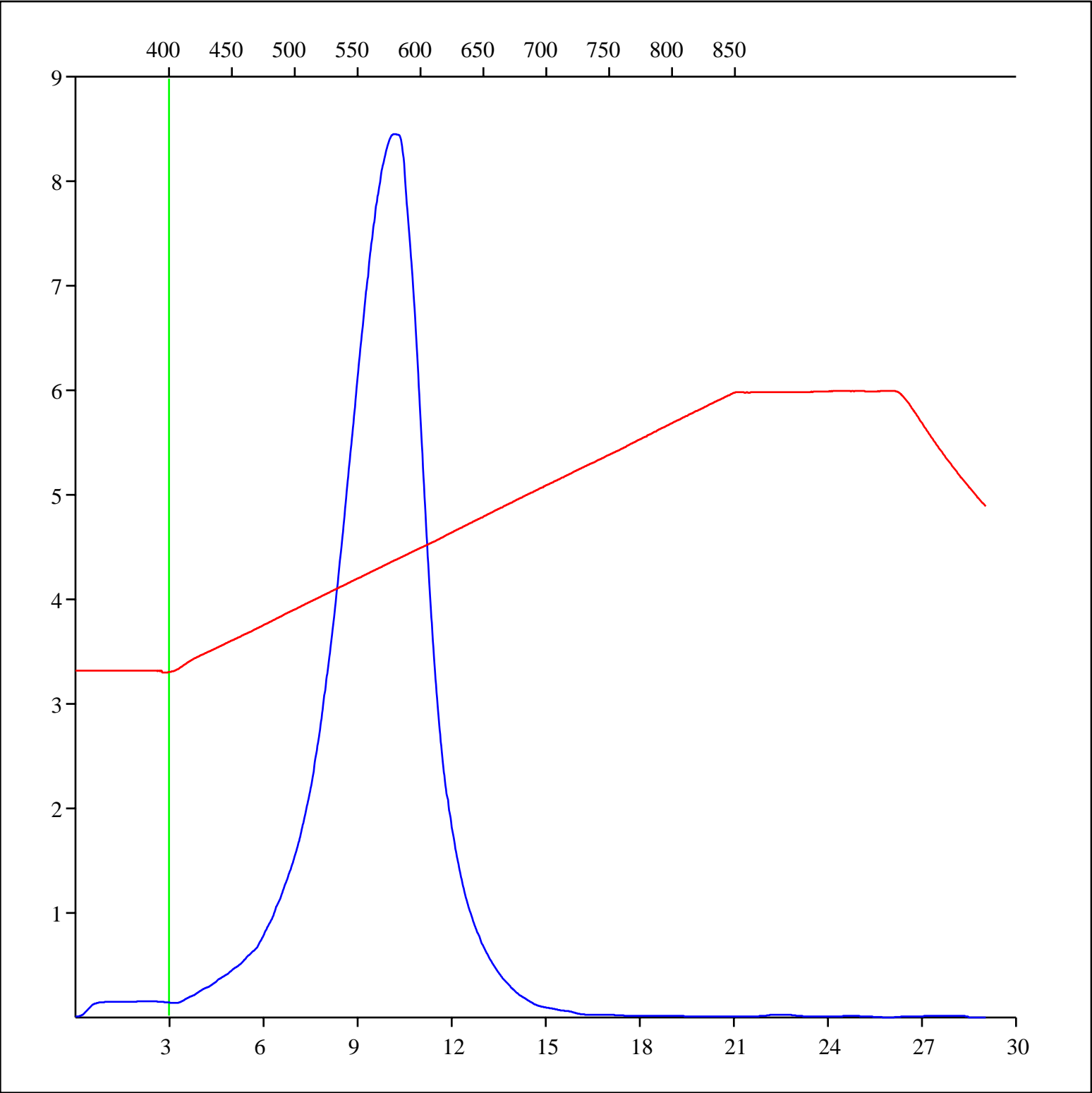
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Pyrolysis carbon dioxide



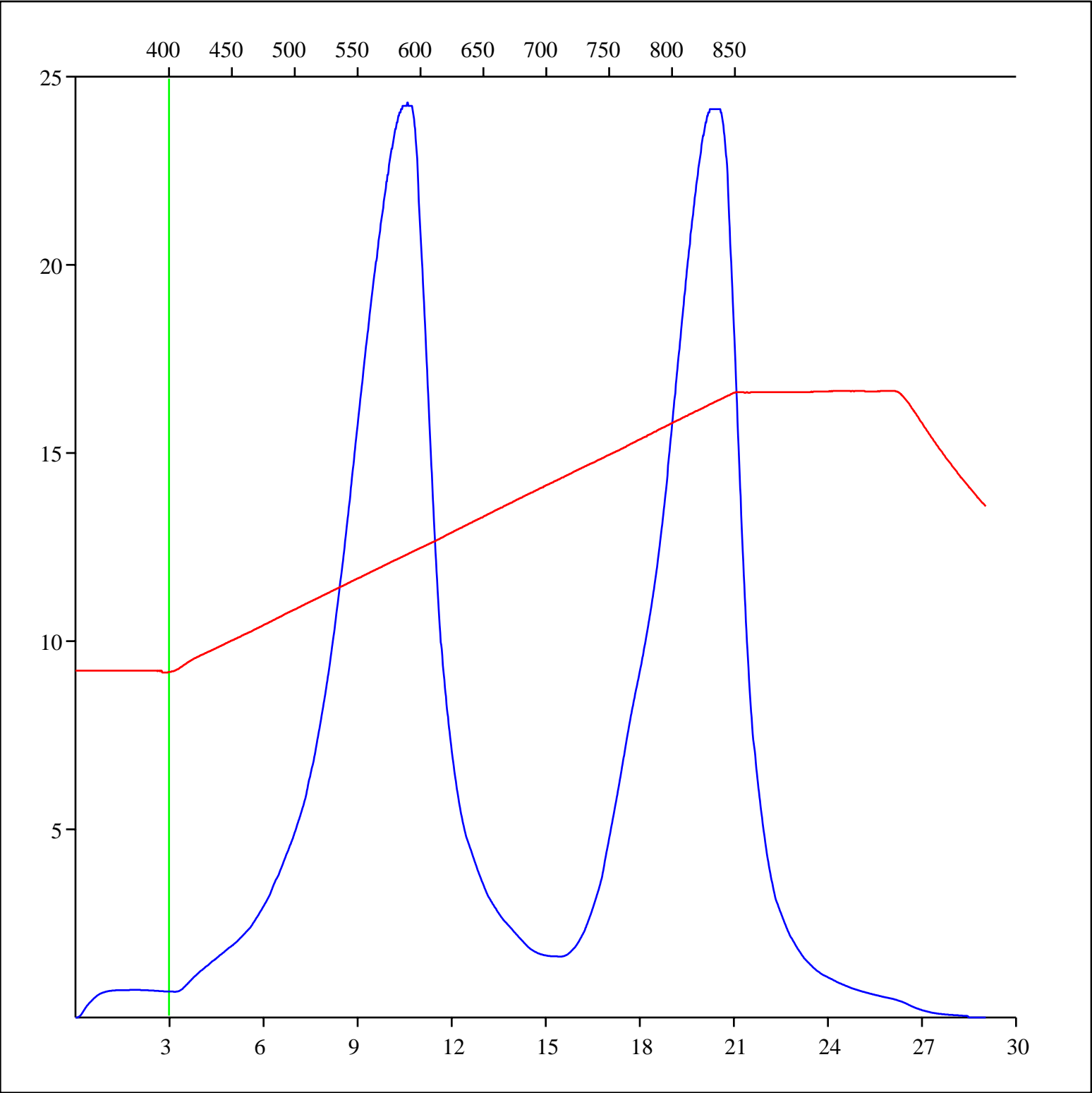
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

