

## 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-451464

Acquisition Date: 26-AUG-2005

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

Depth: 2425 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.3

S1 = 1.02

S2 = 0.46

S3 = 0.32

PI = 0.68

Tmax = 284

TpkS2 = 324

S3CO = 0.08

PC(%) = 0.13

TOC(%) = 4.16

RC(%) = 4.03

HI = 12

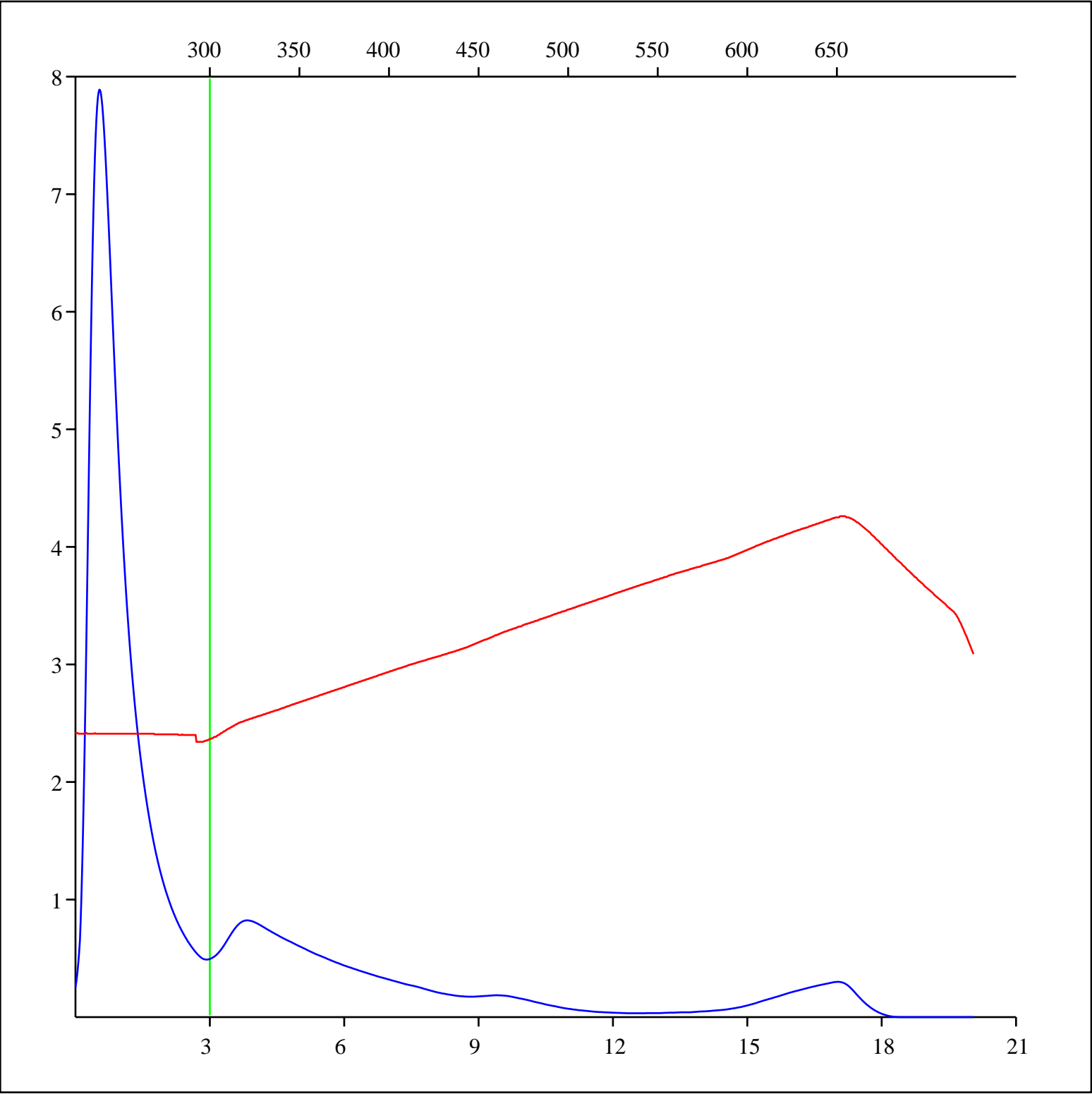
OICO = 2

OI = 8

MINC(%) = 4

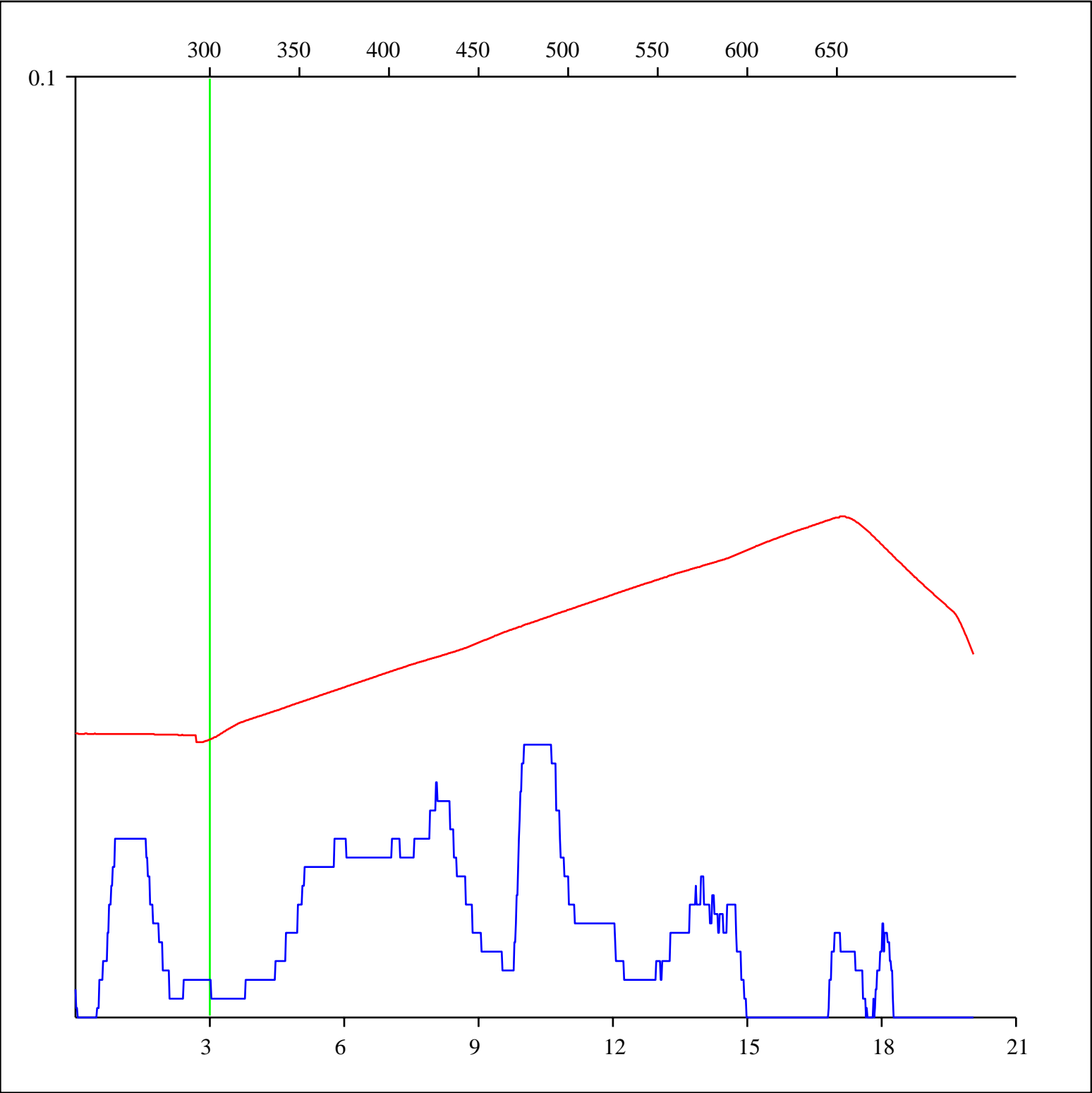
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FID hydrocarbons



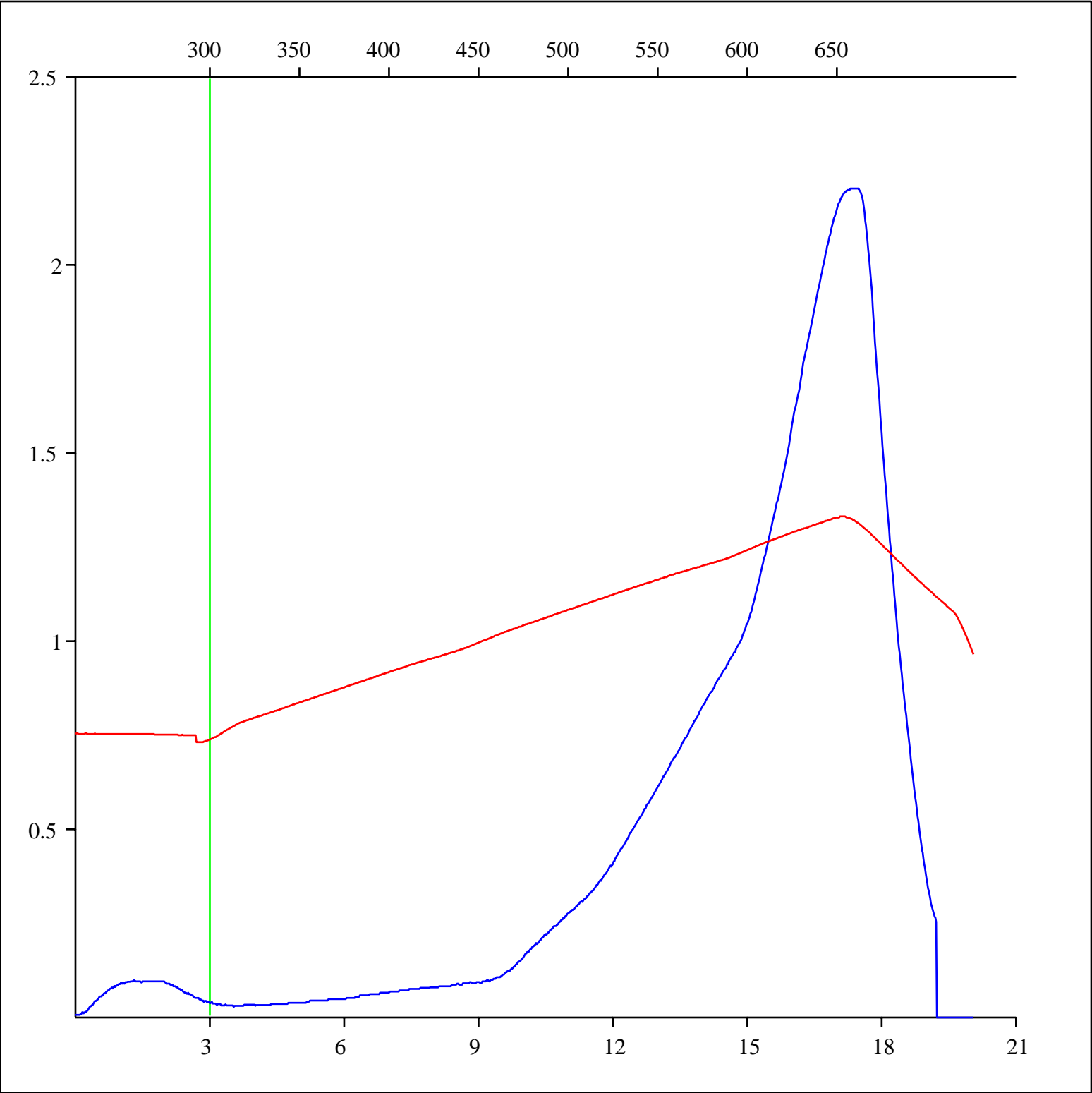
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Pyrolysis carbon monoxide



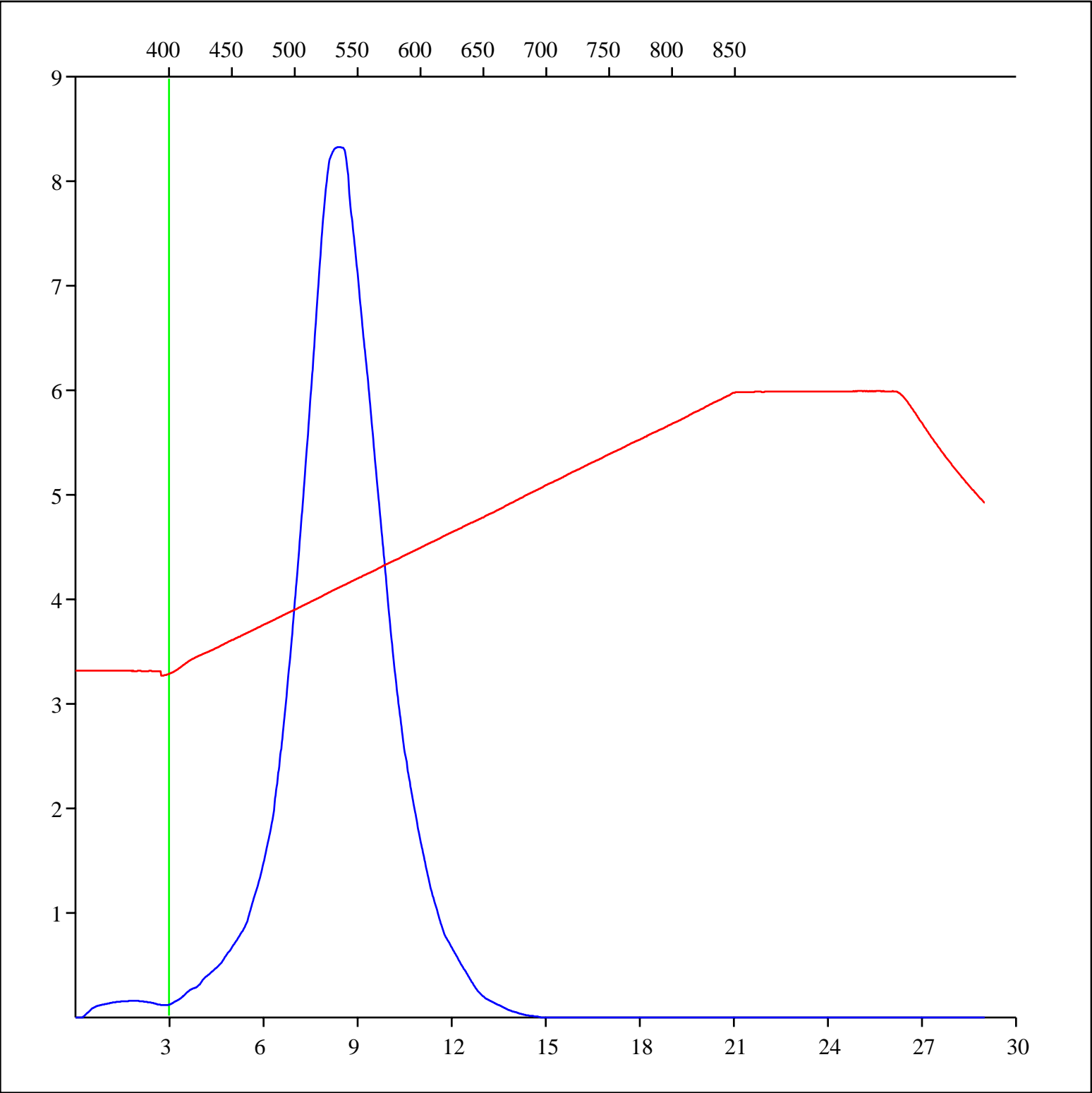
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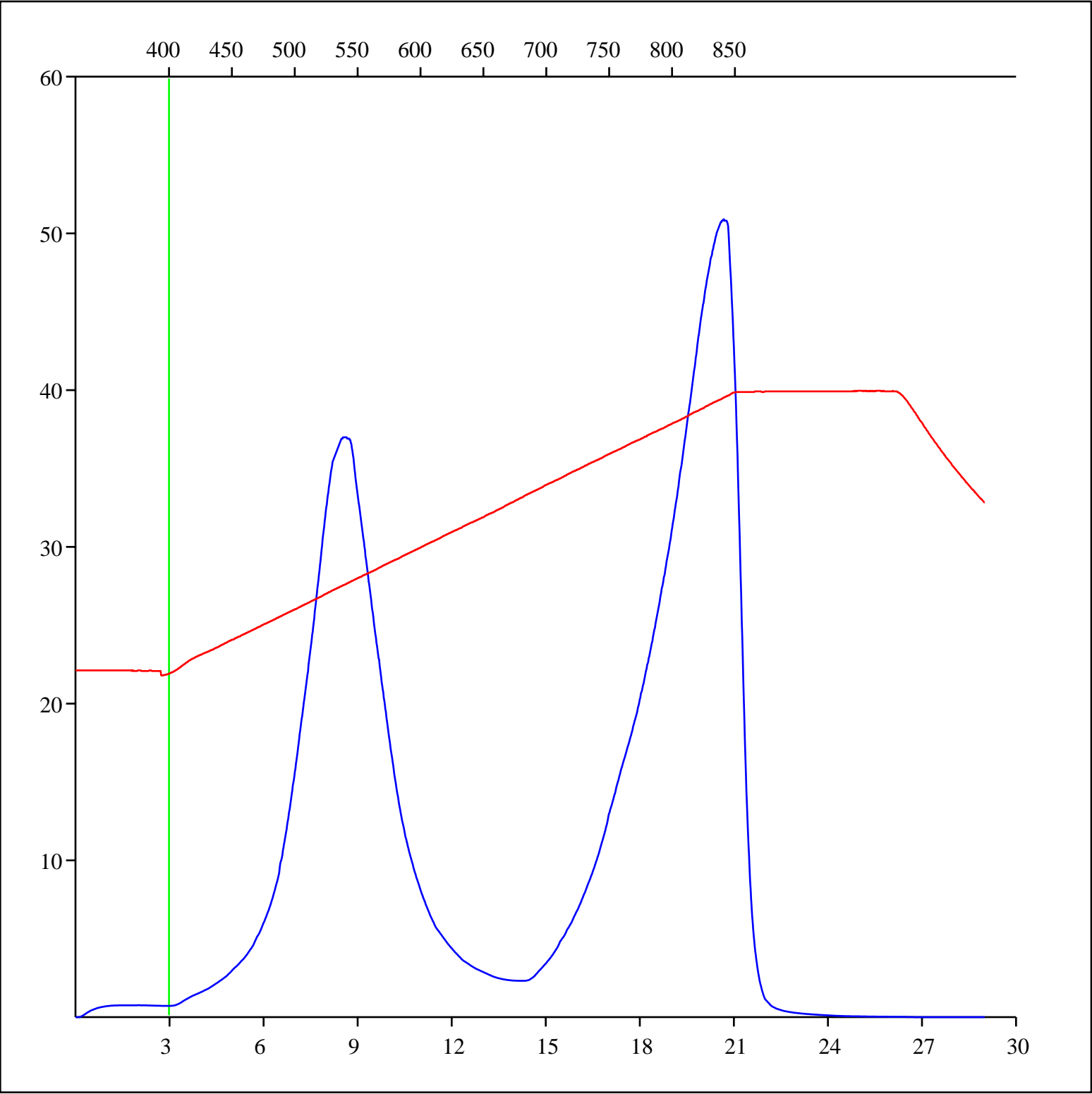
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

