

## 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-475921

Acquisition Date: 21-JUL-2007

Location: CNRL HOFFARD A- 089-H/094-J-09

Depth: 1955.0 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 71.0

S1 = 0.04

S2 = 0.12

S3 = 0.23

PI = 0.25

Tmax = 440

TpkS2 = 479

S3CO = 0.01

PC(%) = 0.02

TOC(%) = 0.38

RC(%) = 0.36

HI = 32

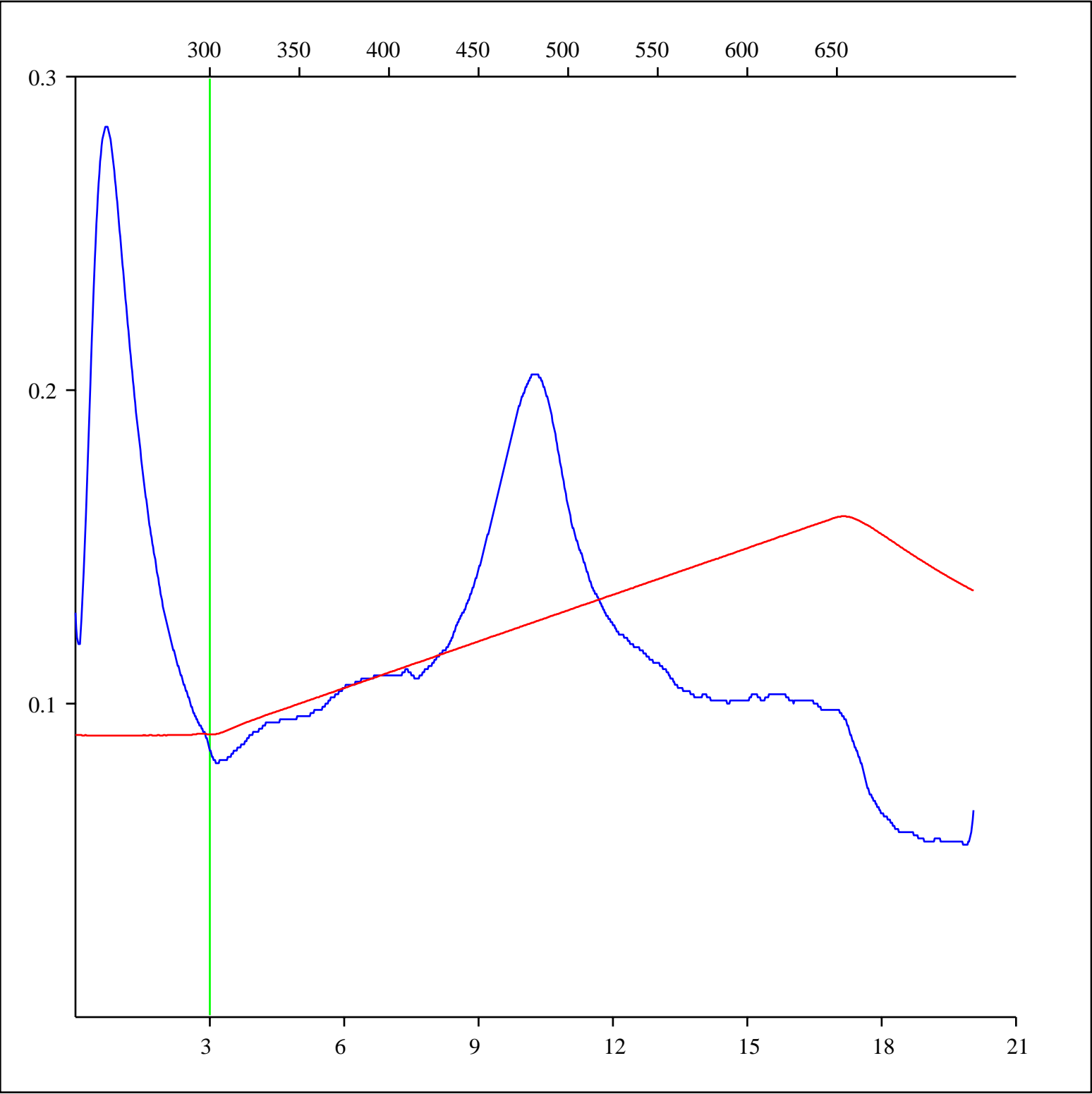
OICO = 3

OI = 61

MINC(%) = 0.45

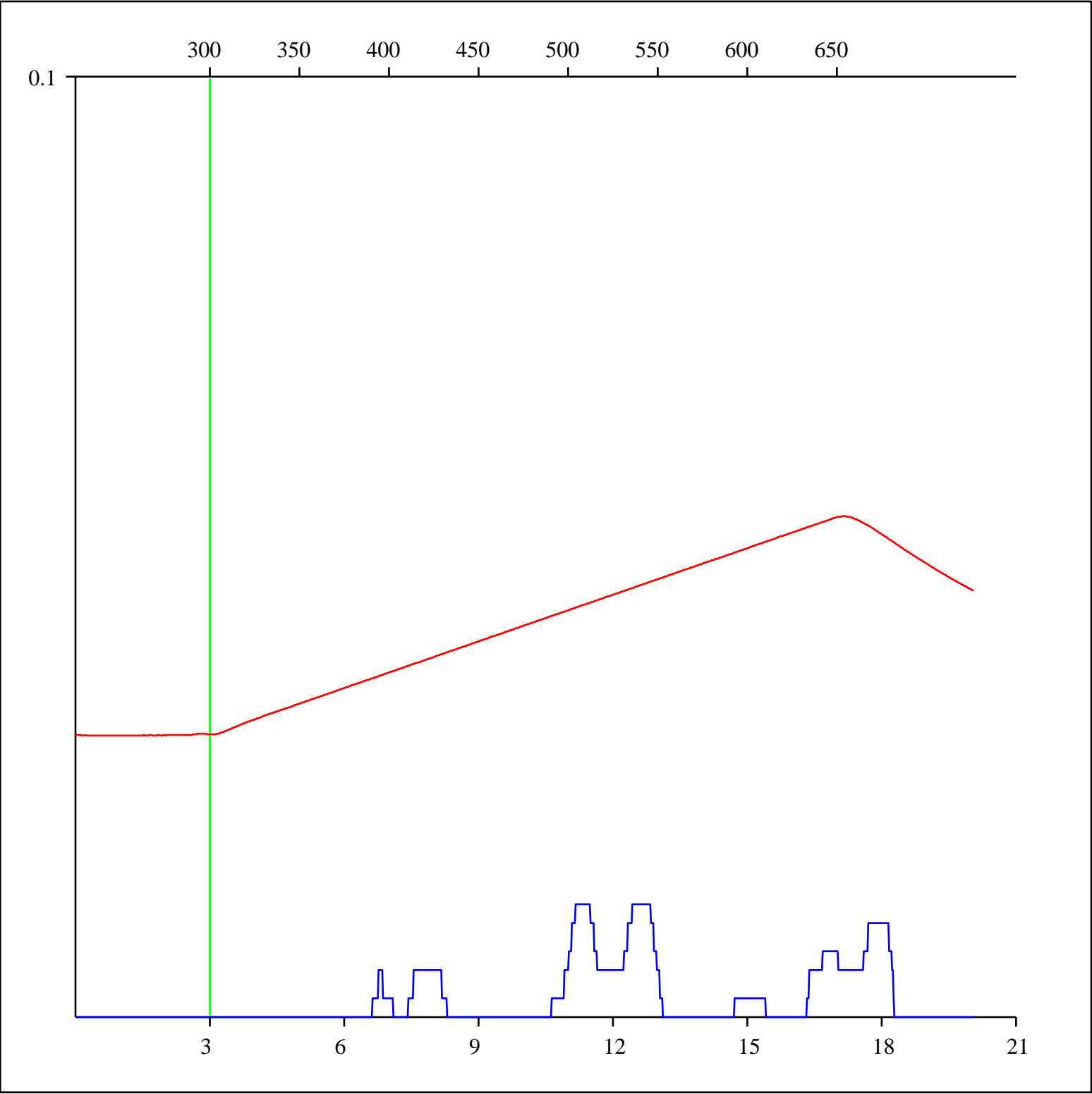
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FID hydrocarbons



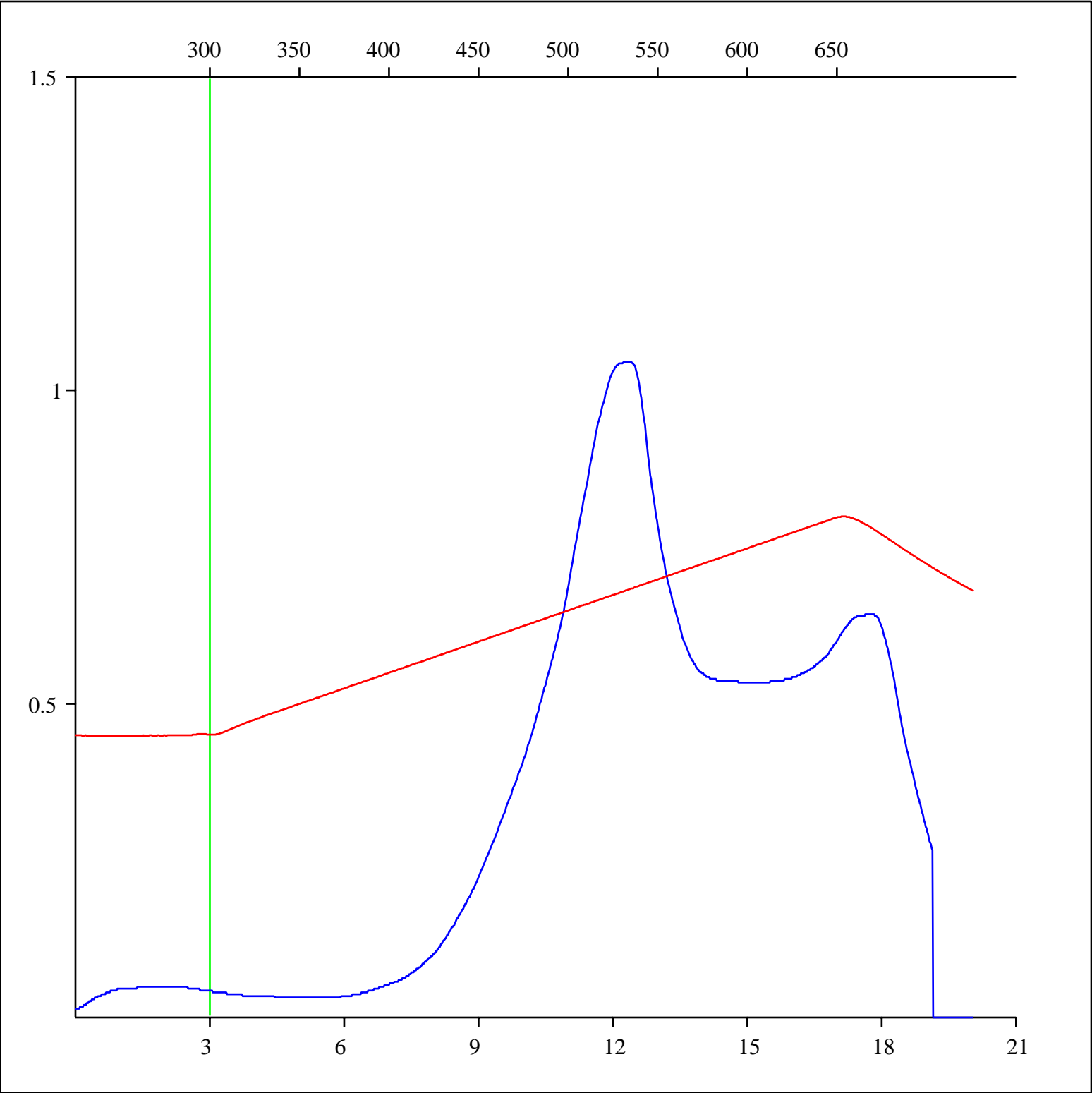
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Pyrolysis carbon monoxide



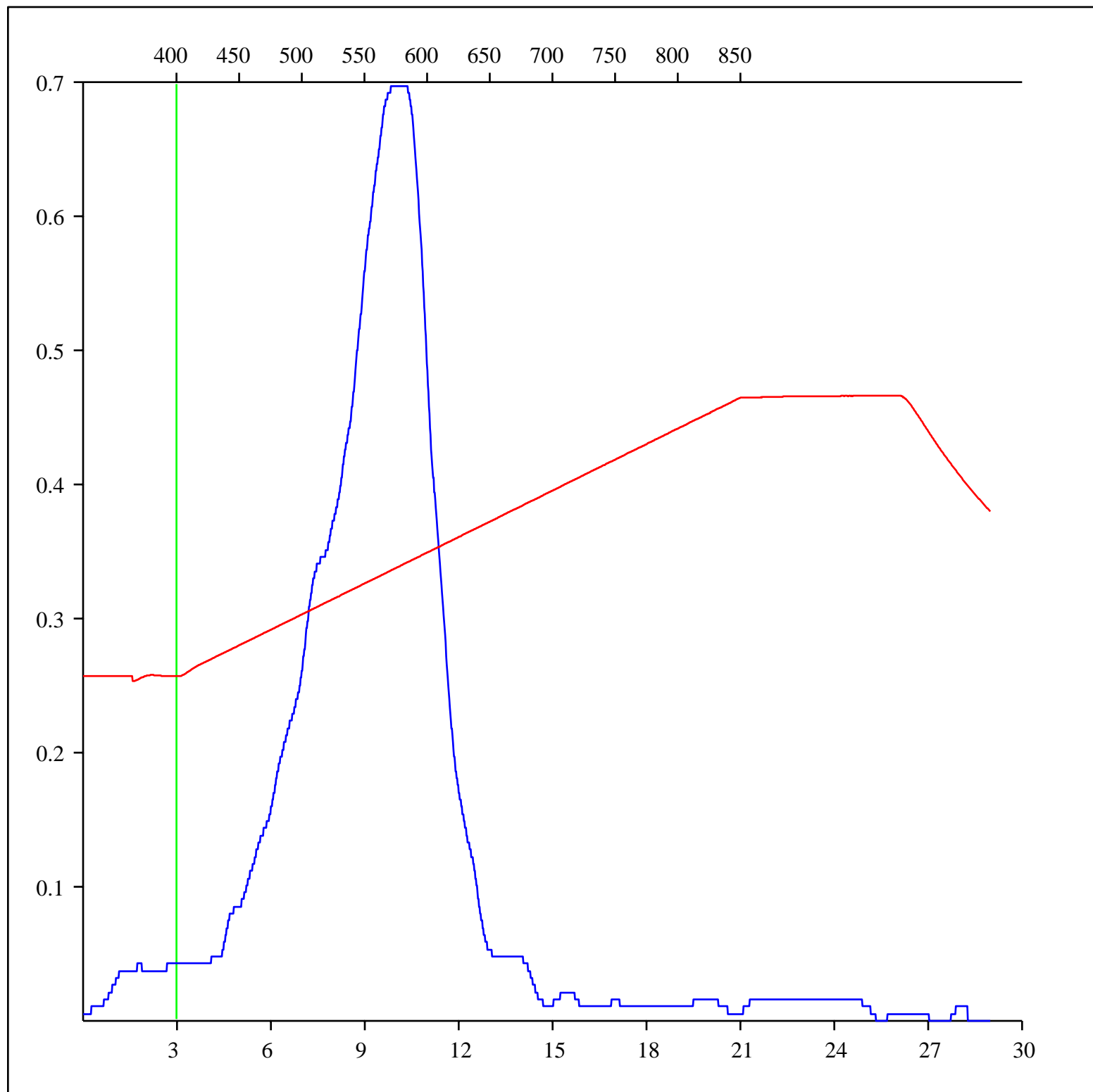
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Pyrolysis carbon dioxide



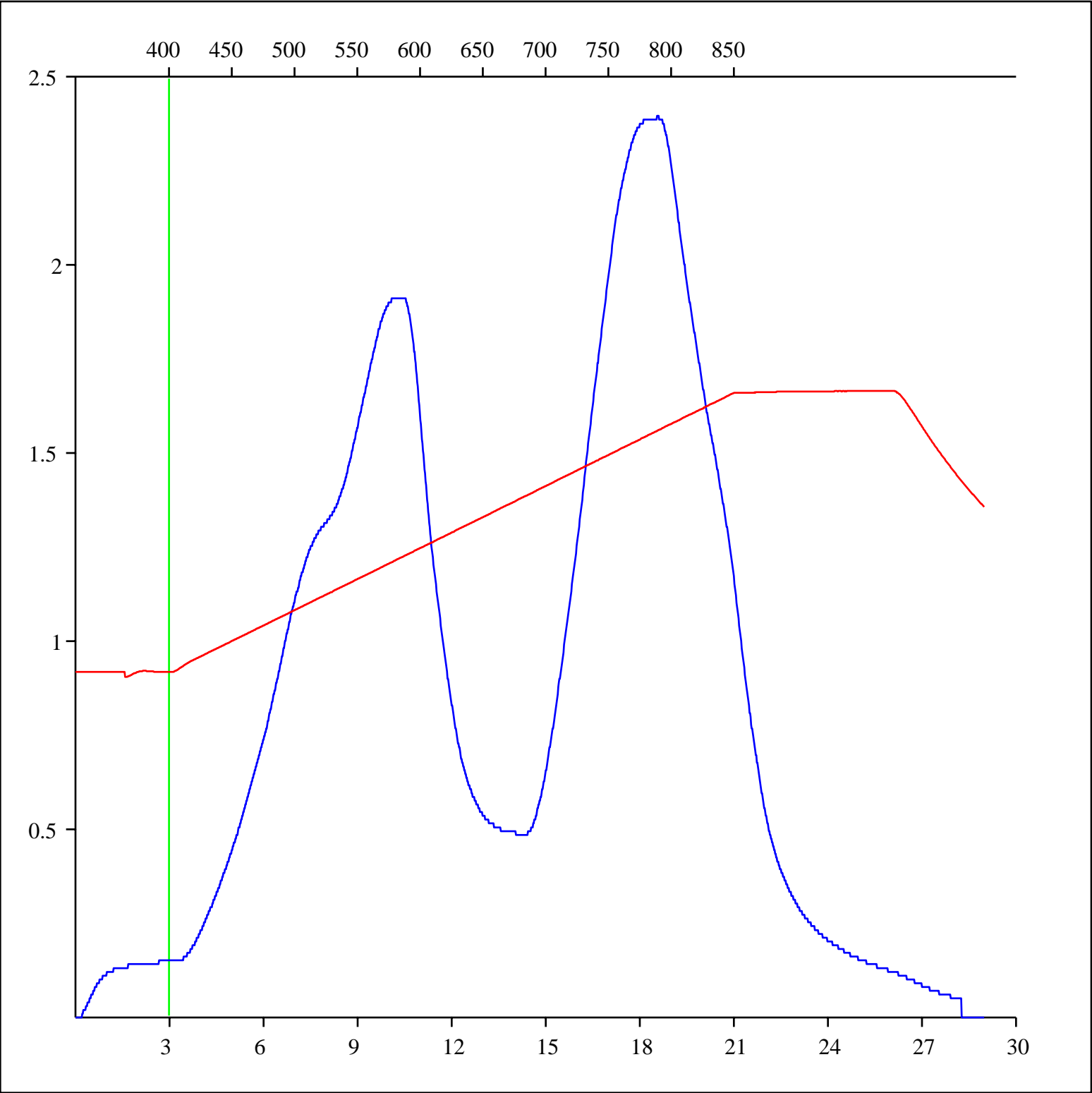
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## Oxidation carbon monoxide



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Oxidation carbon dioxide



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## Oxidation carbon monoxide & carbon dioxide

