

## 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-476570

Acquisition Date: 16-DEC-2003

Location: PRQ ET AL SIKANNI D- 088-F/094-G-02

Depth: 2130.8 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.6

S1 = 0.02

S2 = 0.02

S3 = 0.11

PI = 0.46

Tmax = 490

TpkS2 = 530

S3CO = 0

PC(%) = 0

TOC(%) = 0.87

RC(%) = 0.87

HI = 2

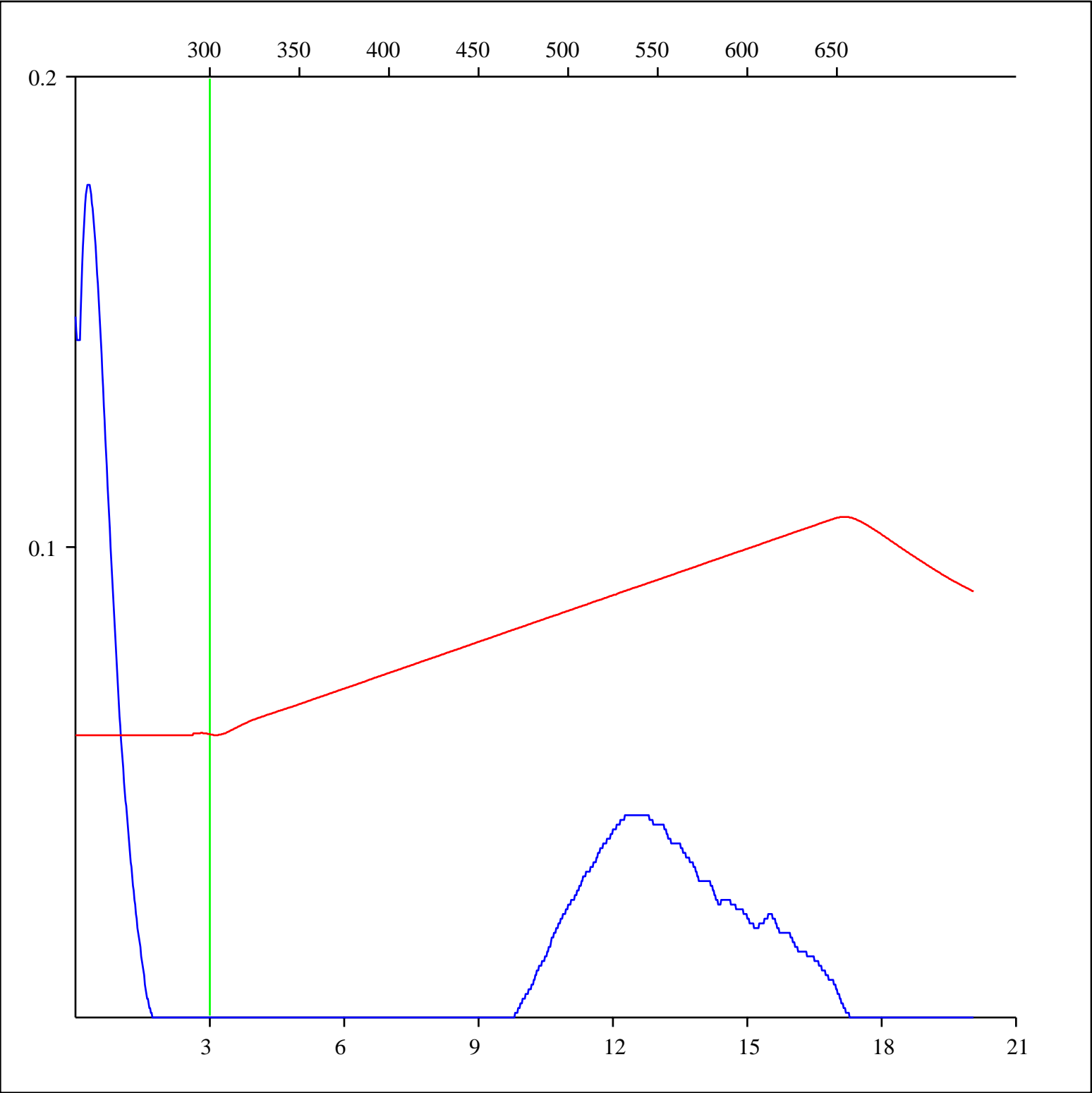
OICO = 0

OI = 13

MINC(%) = 0.6

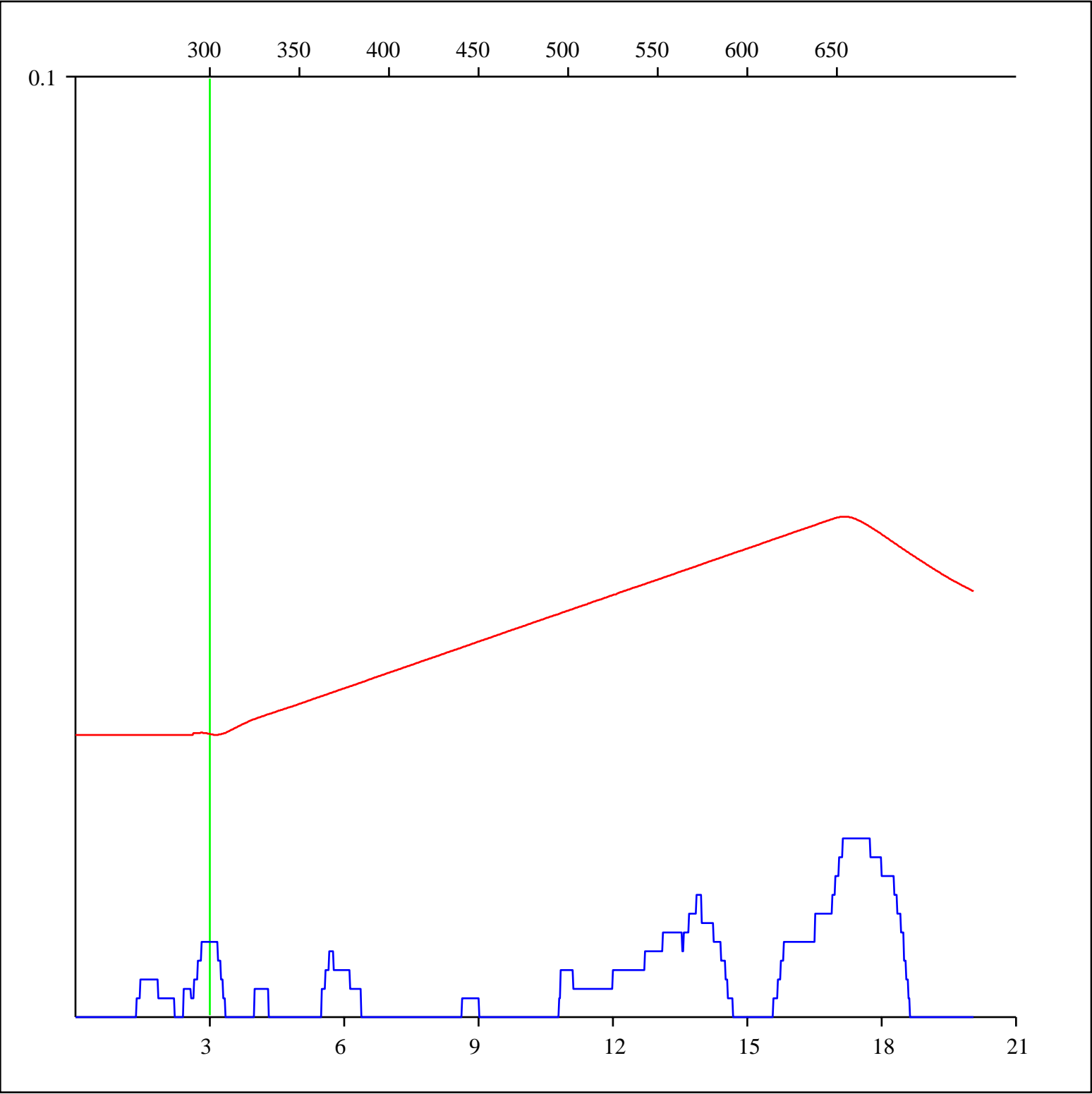
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FID hydrocarbons



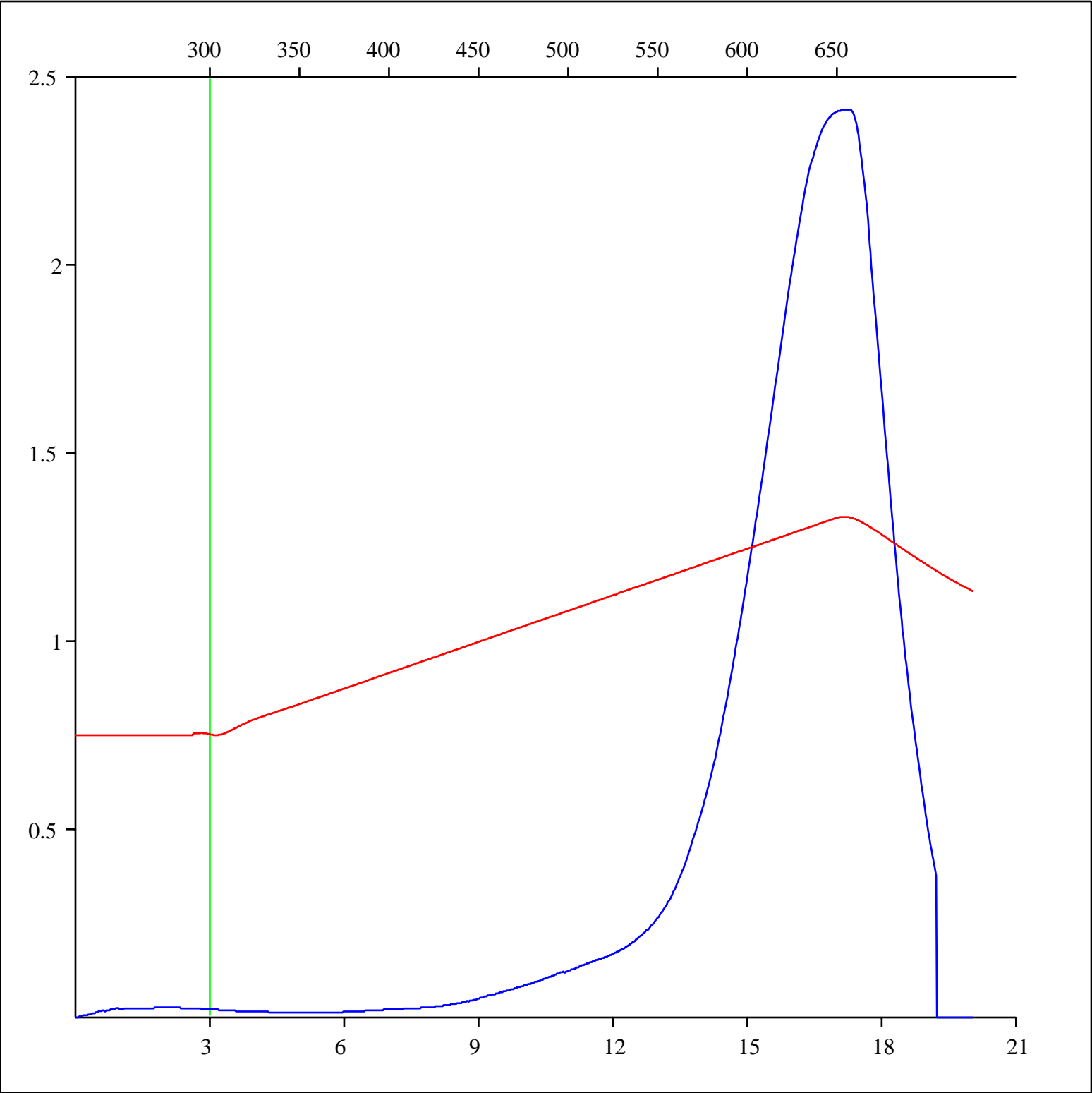
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Pyrolysis carbon monoxide



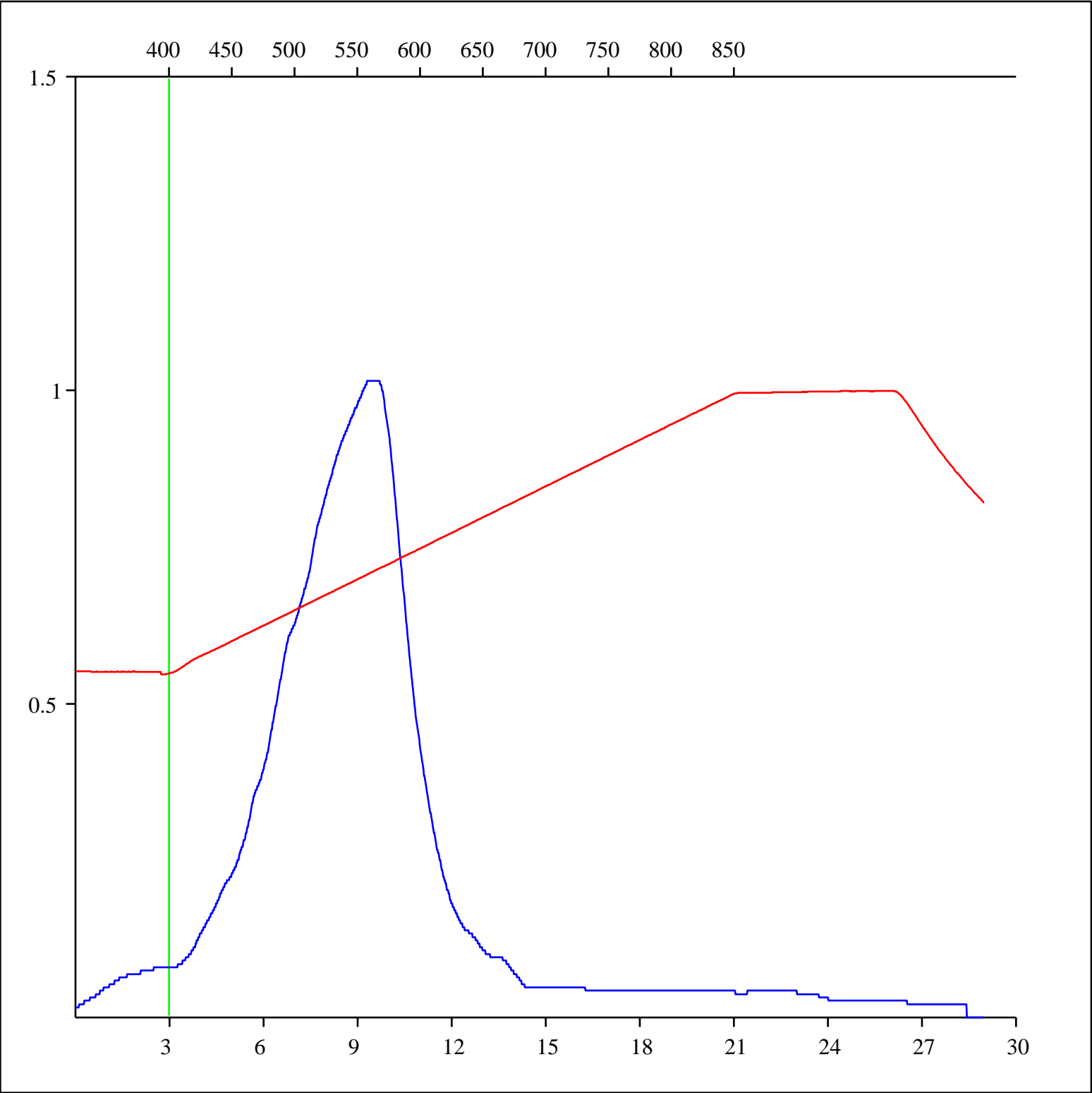
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Pyrolysis carbon dioxide



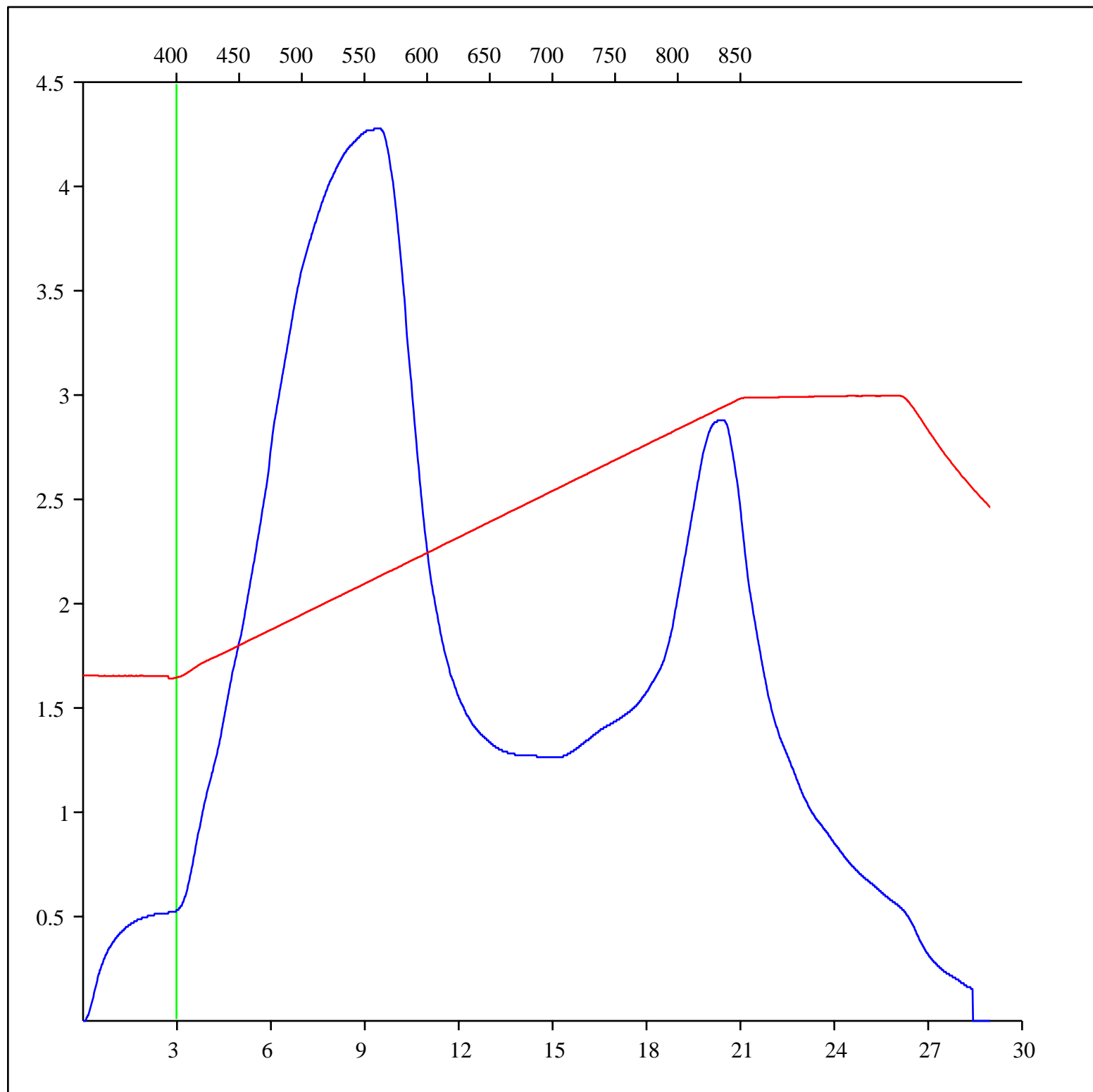
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Oxidation carbon monoxide



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## Oxidation carbon dioxide



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## Oxidation carbon monoxide & carbon dioxide

