

## 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-476103

Acquisition Date: 26-JUL-2007

Location: MOBIL ET AL DONNAMARIE B- 021-G/094-O-06

Depth: 8080 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.7

S1 = 0.37

S2 = 4.25

S3 = 0.23

PI = 0.08

Tmax = 407

TpkS2 = 446

S3CO = 0.03

PC(%) = 0.4

TOC(%) = 1.2

RC(%) = 0.8

HI = 354

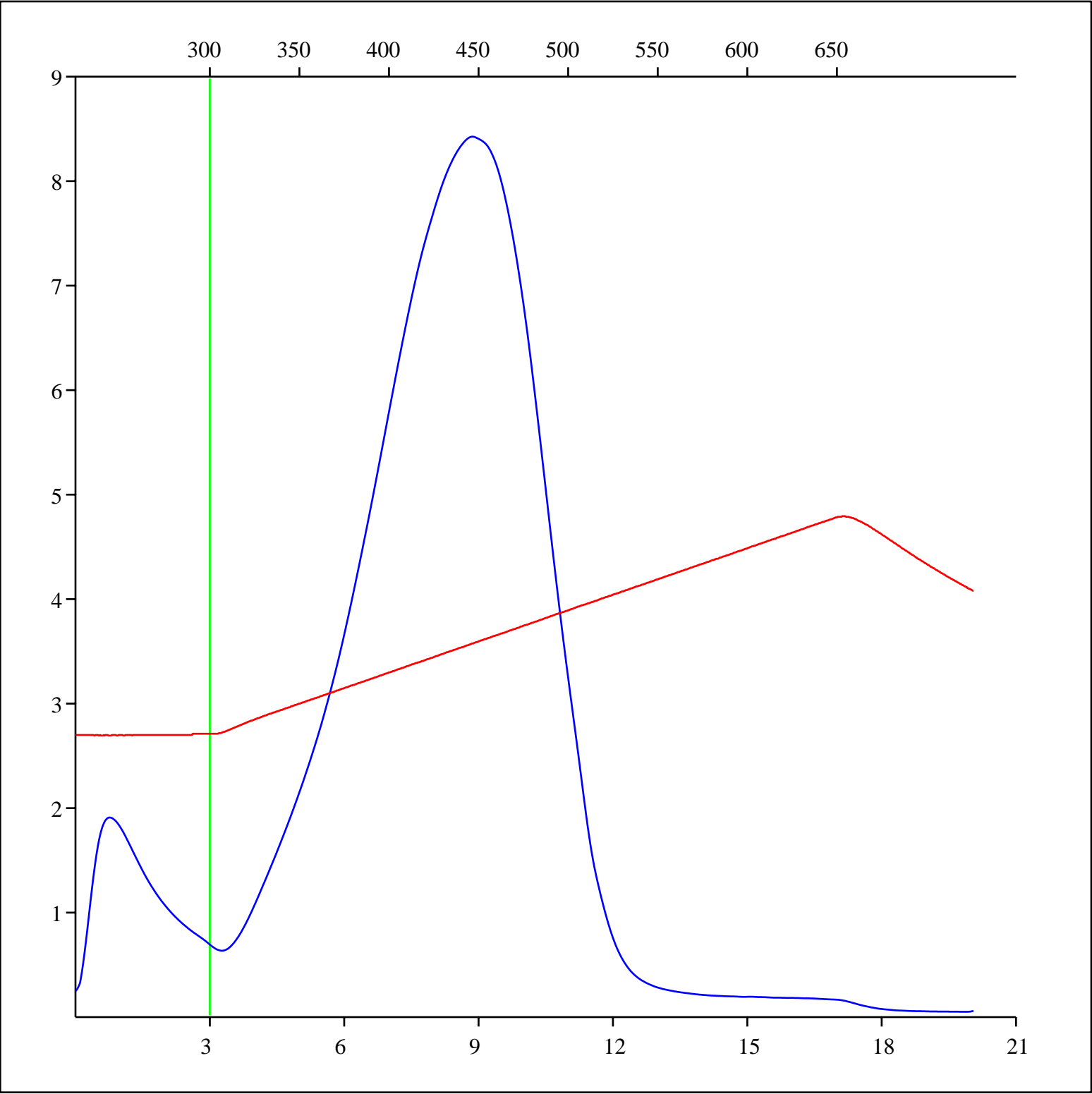
OICO = 2

OI = 19

MINC(%) = 0.68

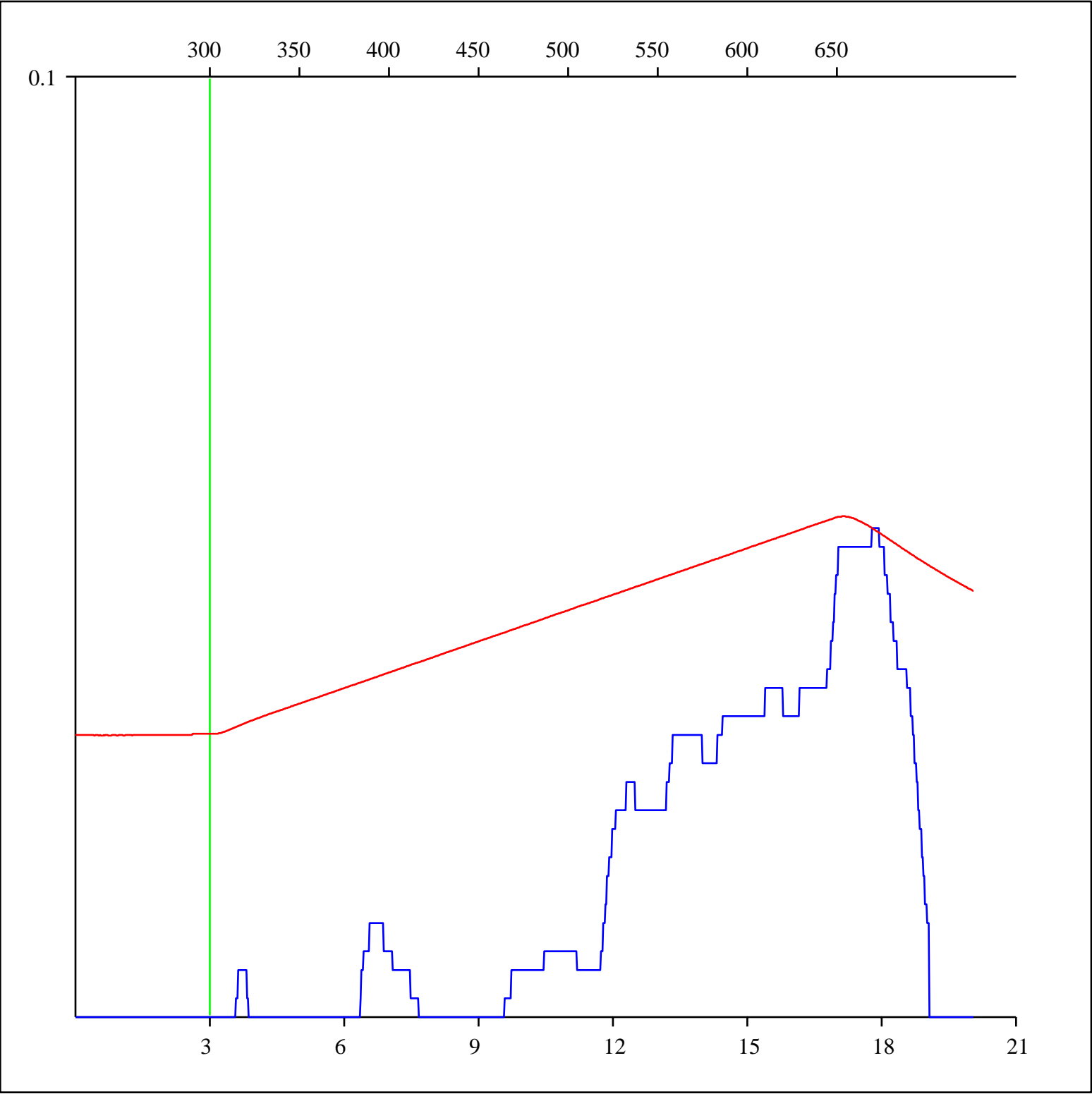
Sample: C-476103  
Acquisition Date: 26-JUL-2007  
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Depth: 8080 ft  
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Data Processing Software: Vinci

FID hydrocarbons



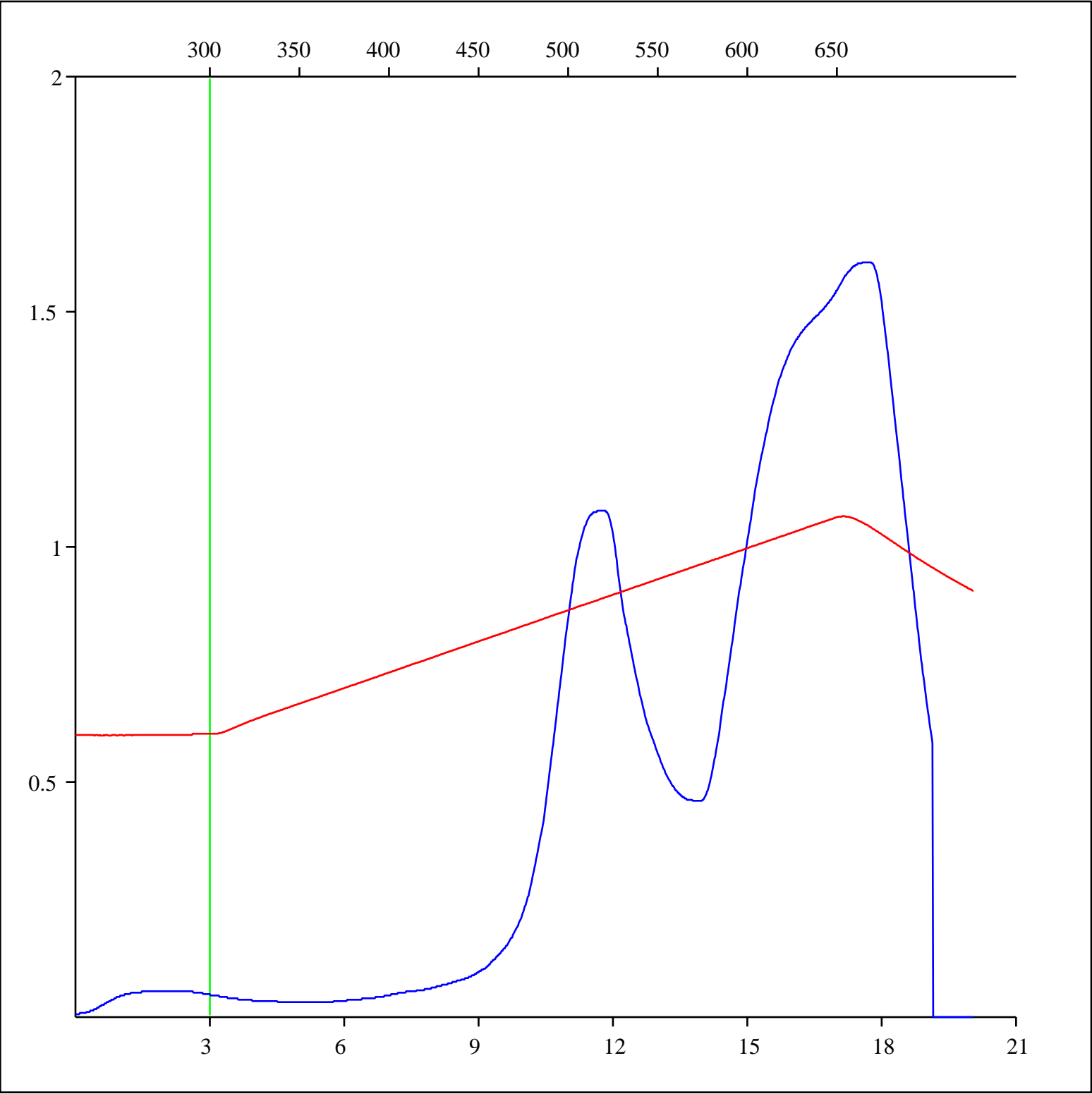
Sample: C-476103  
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Pyrolysis carbon monoxide



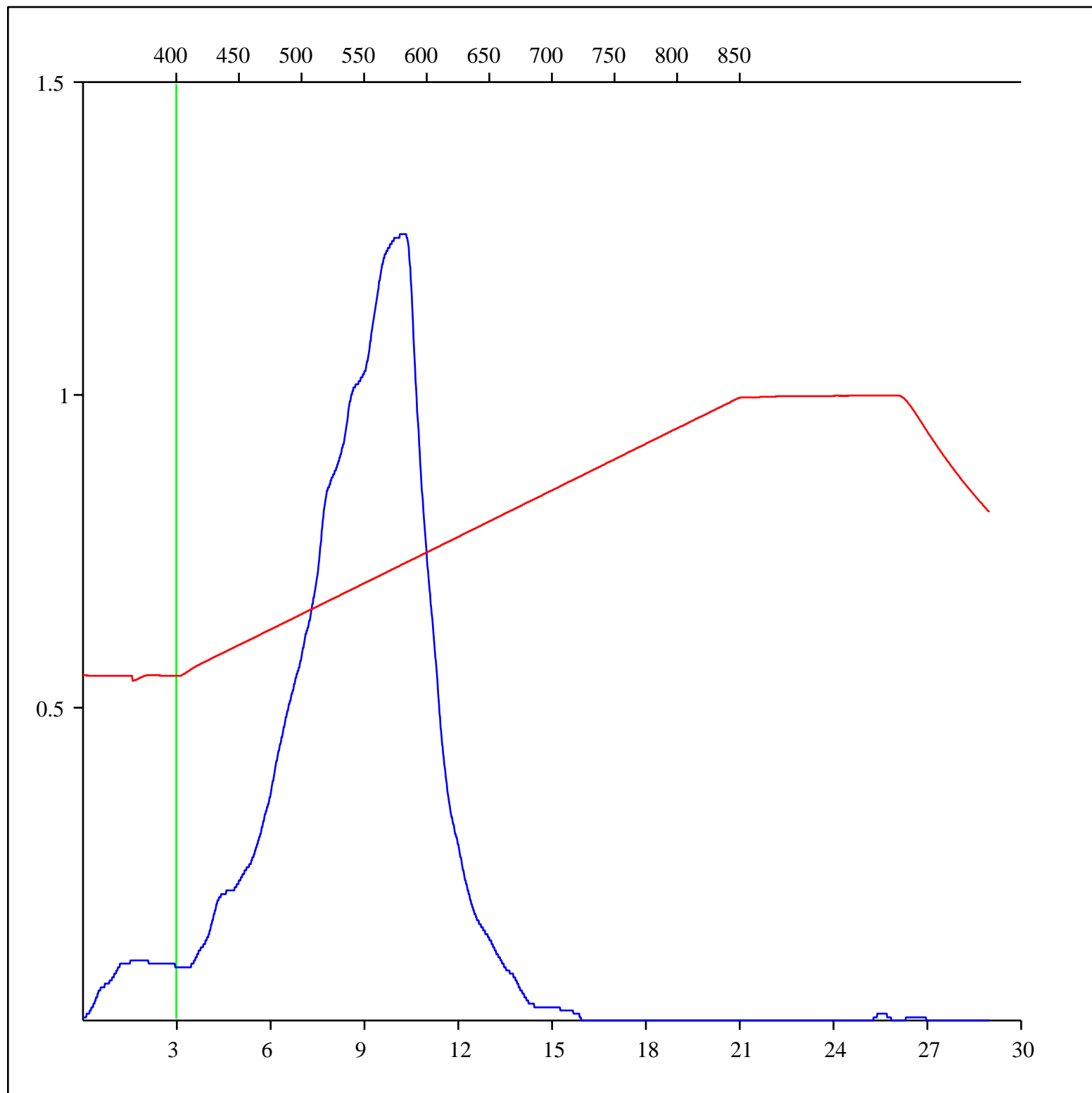
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Pyrolysis carbon dioxide



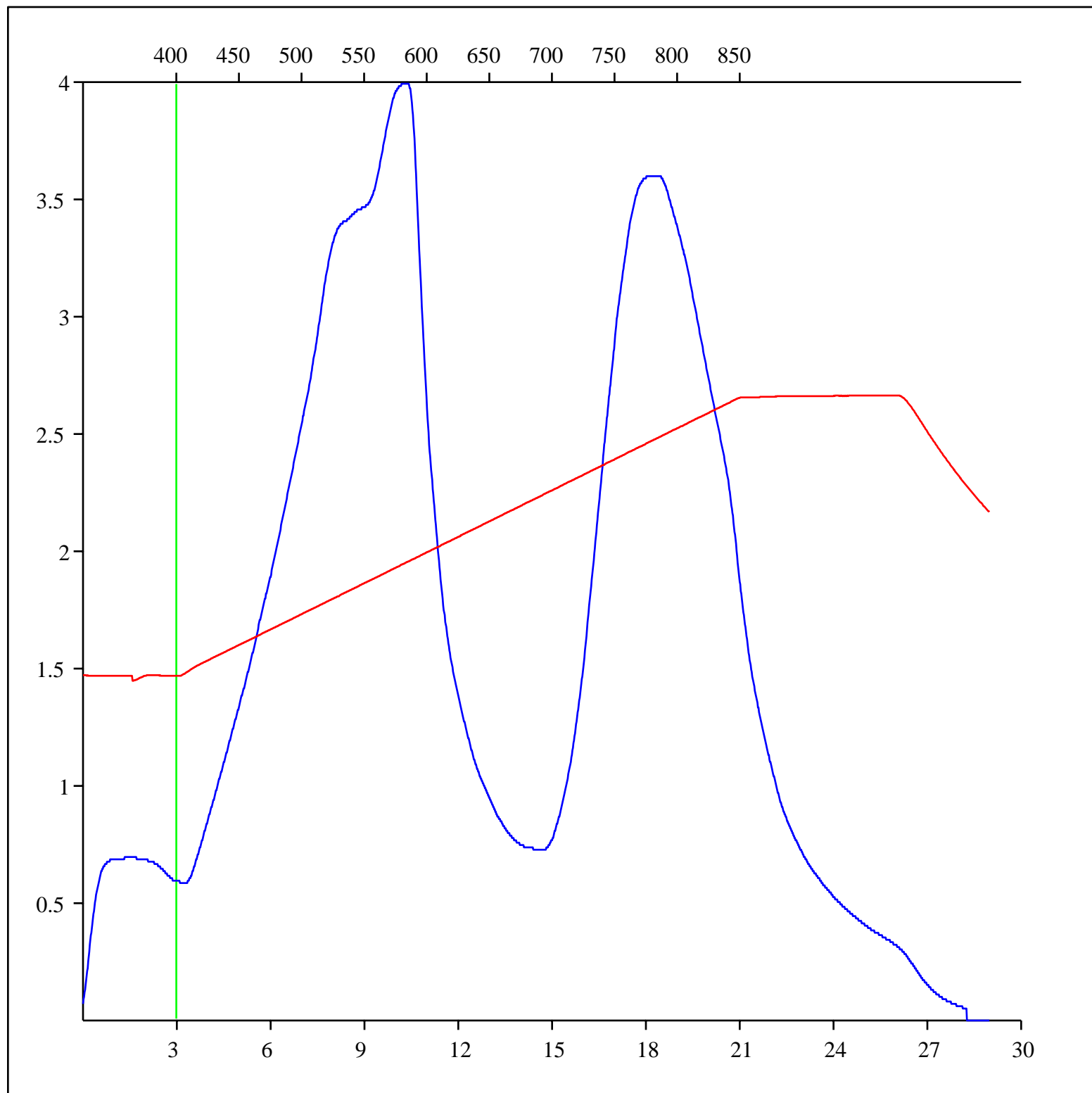
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## Oxidation carbon monoxide



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## Oxidation carbon dioxide



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## Oxidation carbon monoxide & carbon dioxide

