

## 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-510675

Acquisition Date: 19-APR-2001

Location: BRC HTR ESSO N BUBBLES B- 057-G/094-G-08

Depth: 2995 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 100.8

S1 = 0.03

S2 = 0.06

S3 = 0.27

PI = 0.36

Tmax = 388

TpkS2 = 435

S3CO = 0.05

PC(%) = 0.01

TOC(%) = 0.28

RC(%) = 0.27

HI = 21

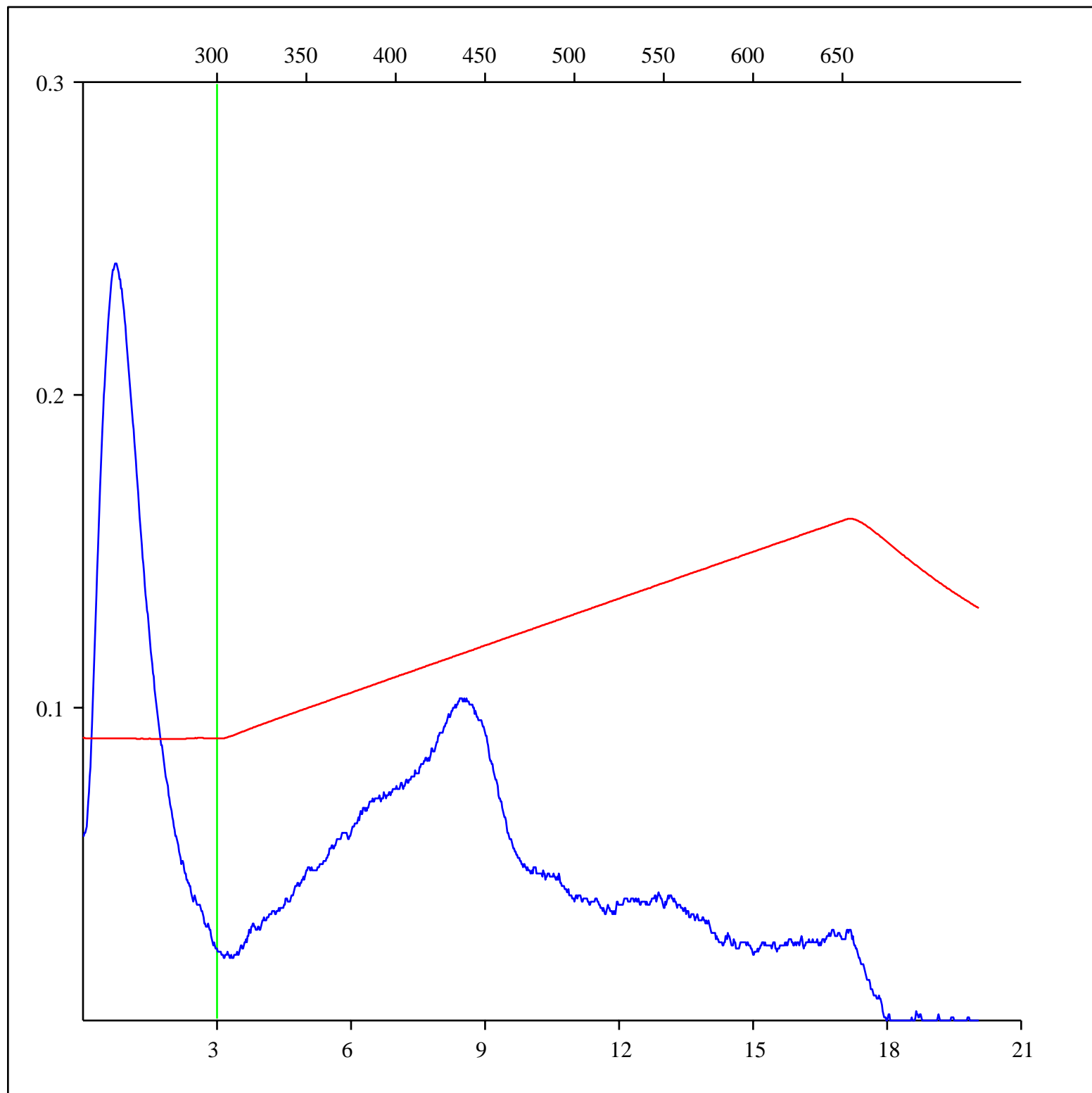
OICO = 18

OI = 96

MINC(%) = 0.2

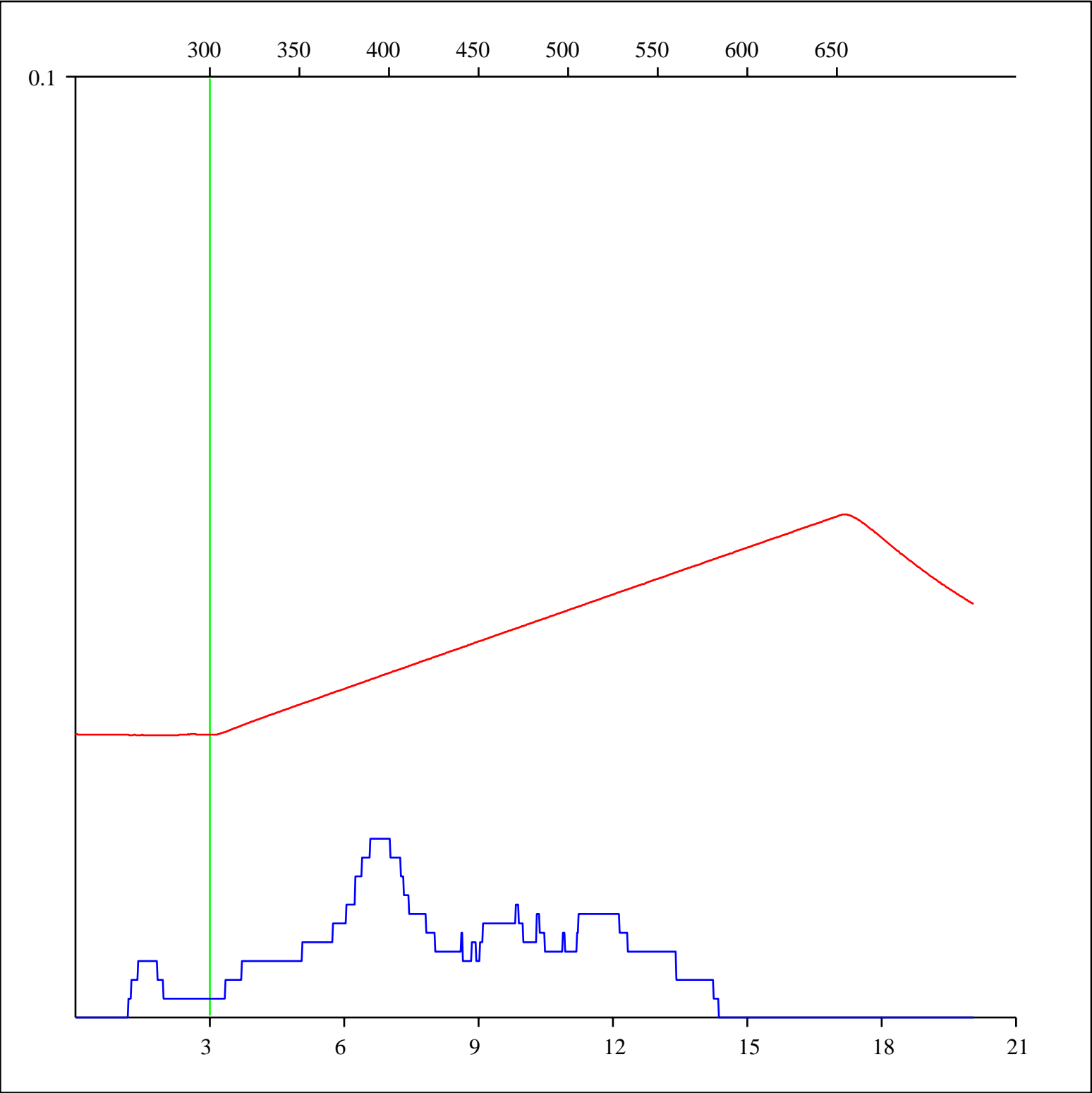
Sample: C-510675  
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## FID hydrocarbons



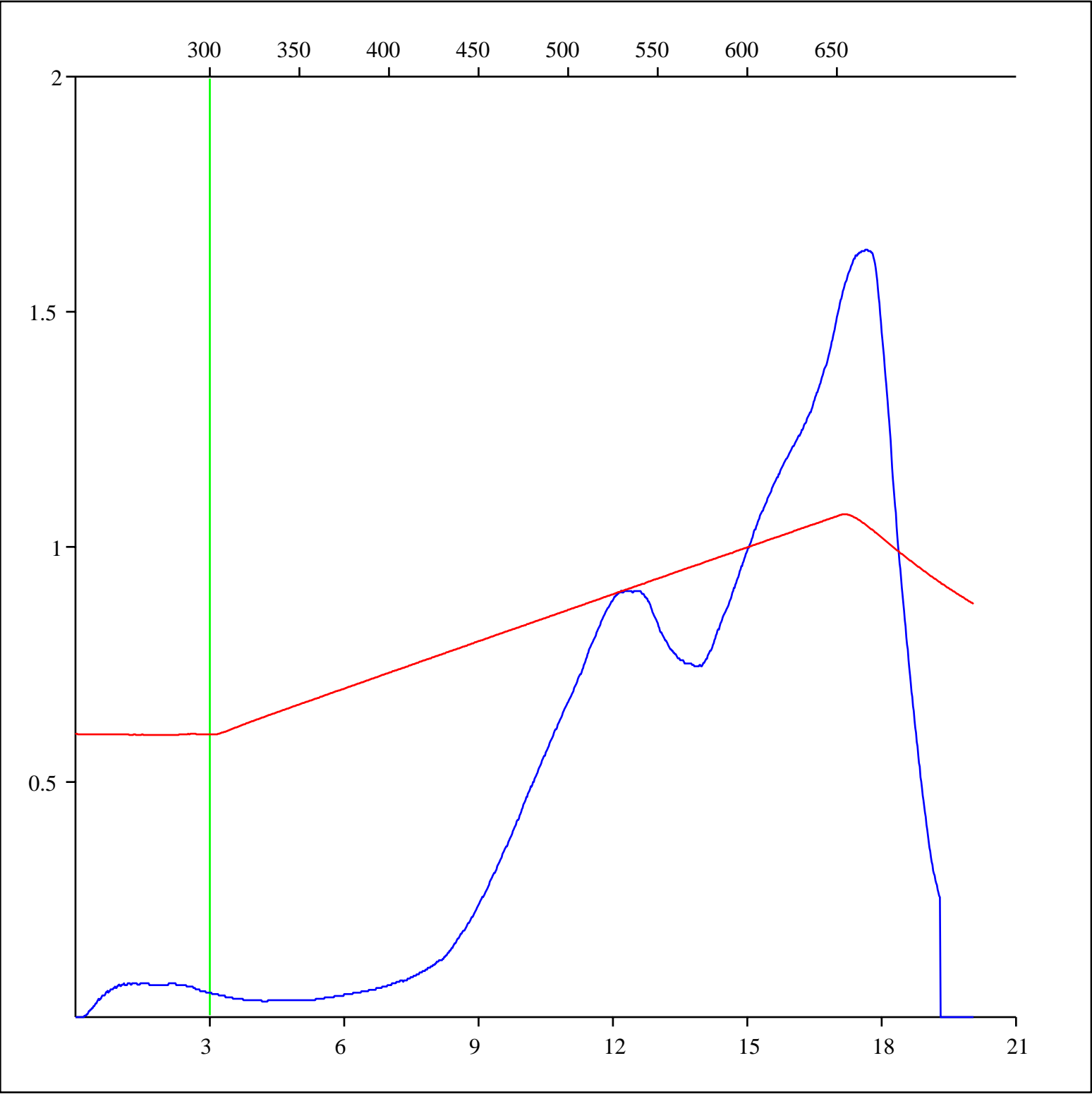
Sample: C-510675  
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Pyrolysis carbon monoxide



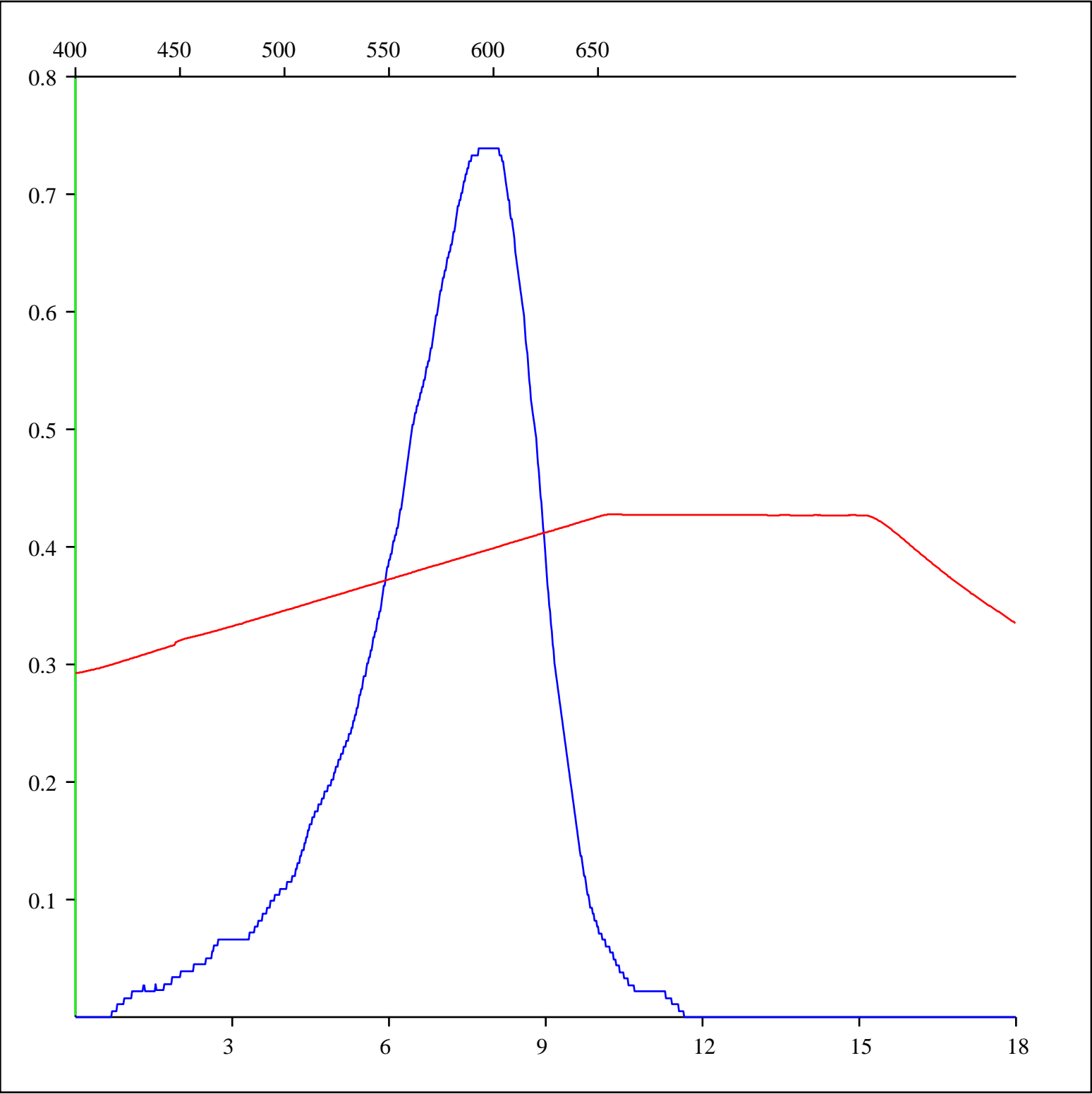
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Pyrolysis carbon dioxide



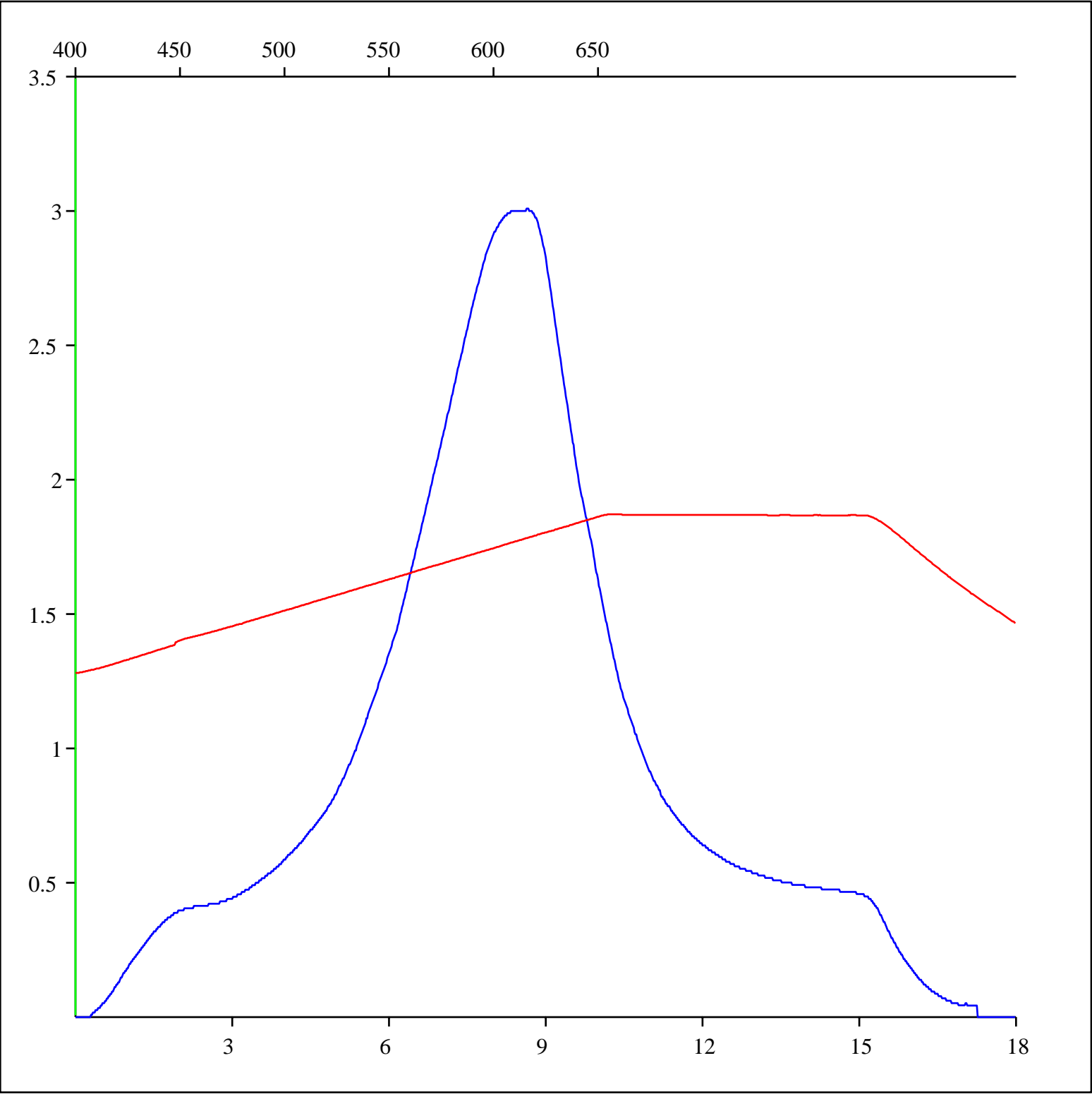
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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## Oxidation carbon monoxide & carbon dioxide

