

## 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-418443

Acquisition Date: 20-APR-2001

Location: DEVON ET AL MINAKER A- 083-J/094-G-11

Depth: 9440 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 100.5

S1 = 0.13

S2 = 0.22

S3 = 0.21

PI = 0.37

Tmax = 343

TpkS2 = 390

S3CO = 0.08

PC(%) = 0.03

TOC(%) = 1.1

RC(%) = 1.07

HI = 20

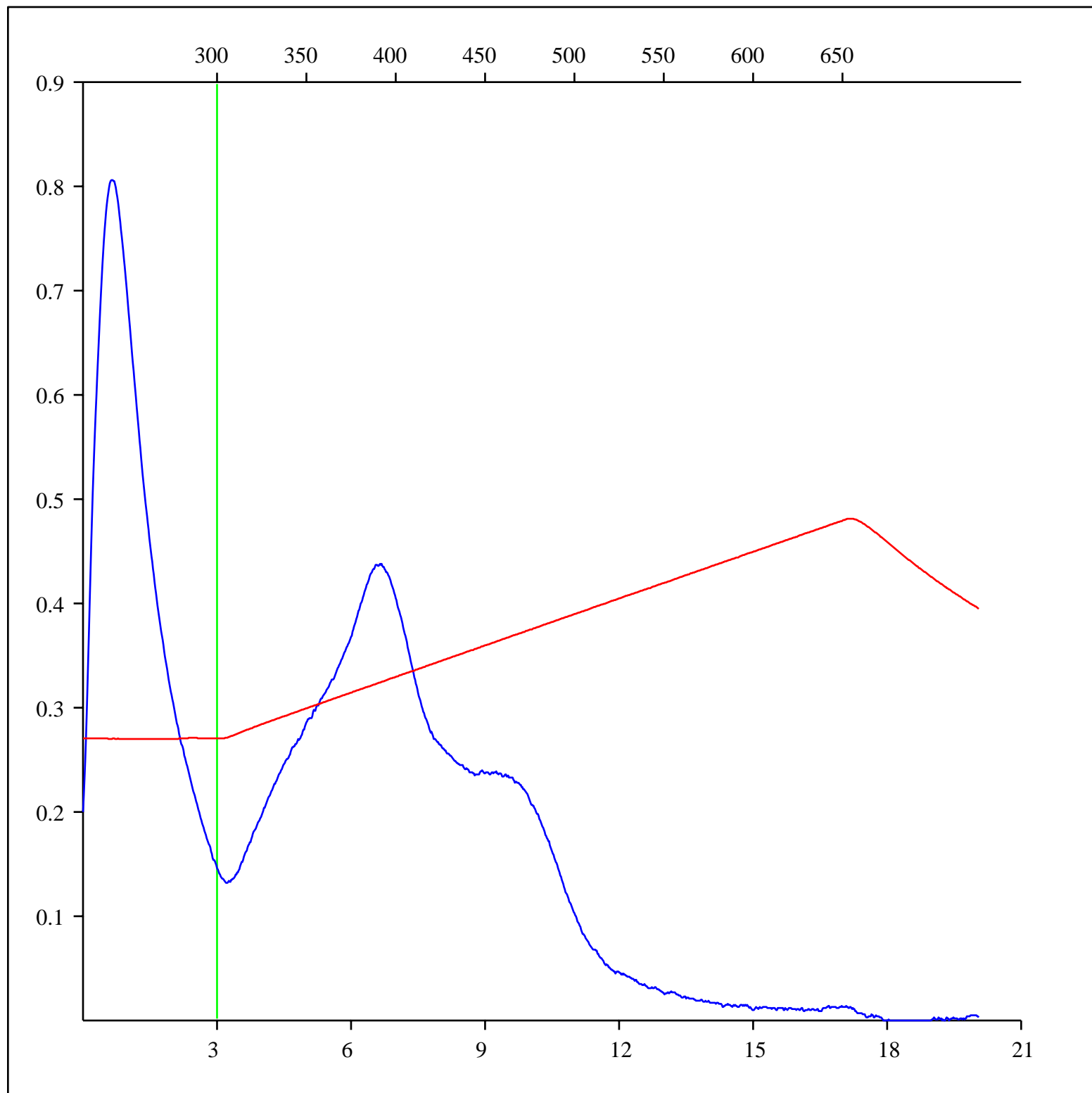
OICO = 7

OI = 19

MINC(%) = 0.3

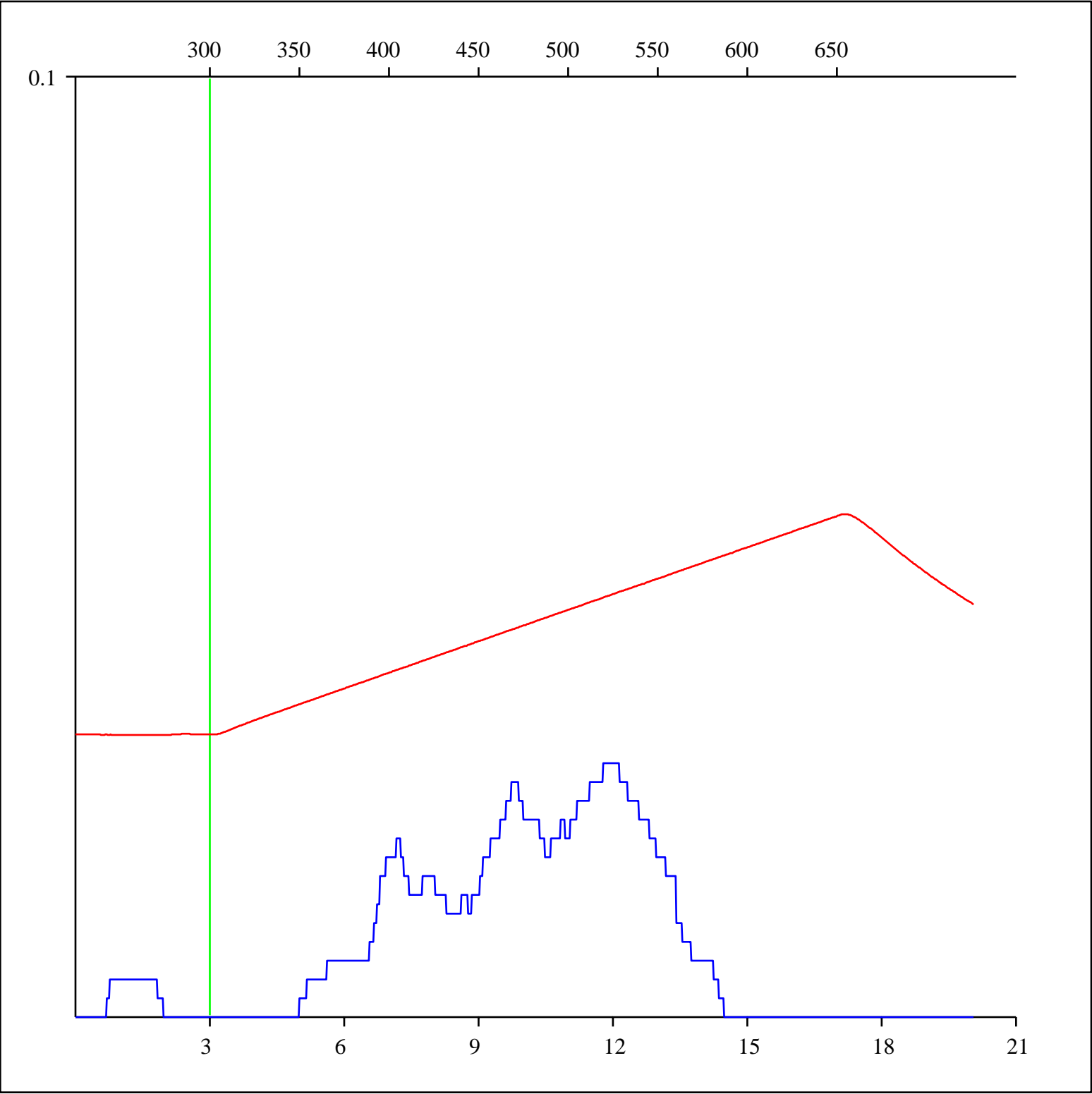
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## FID hydrocarbons



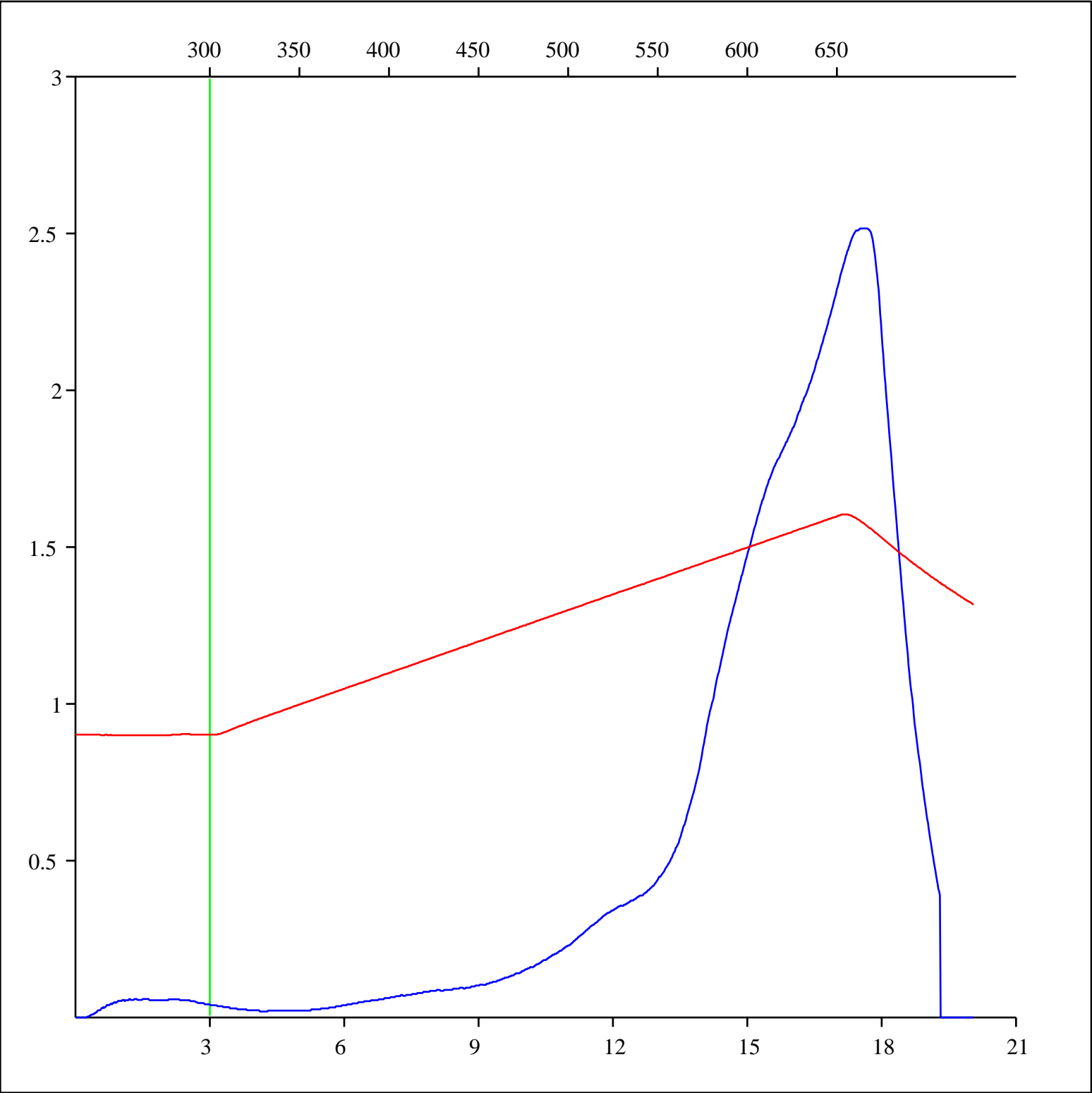
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Pyrolysis carbon monoxide



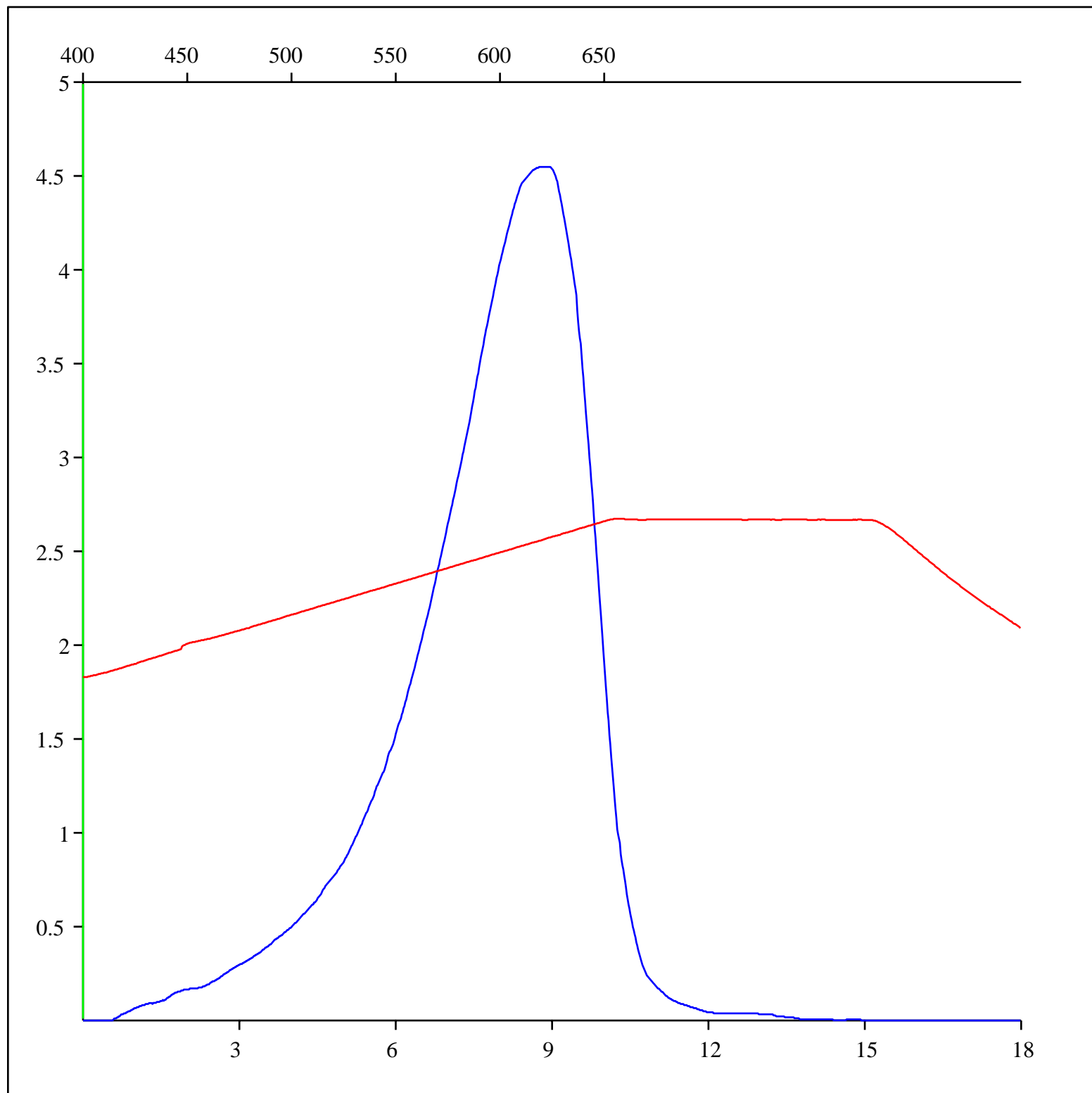
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Pyrolysis carbon dioxide



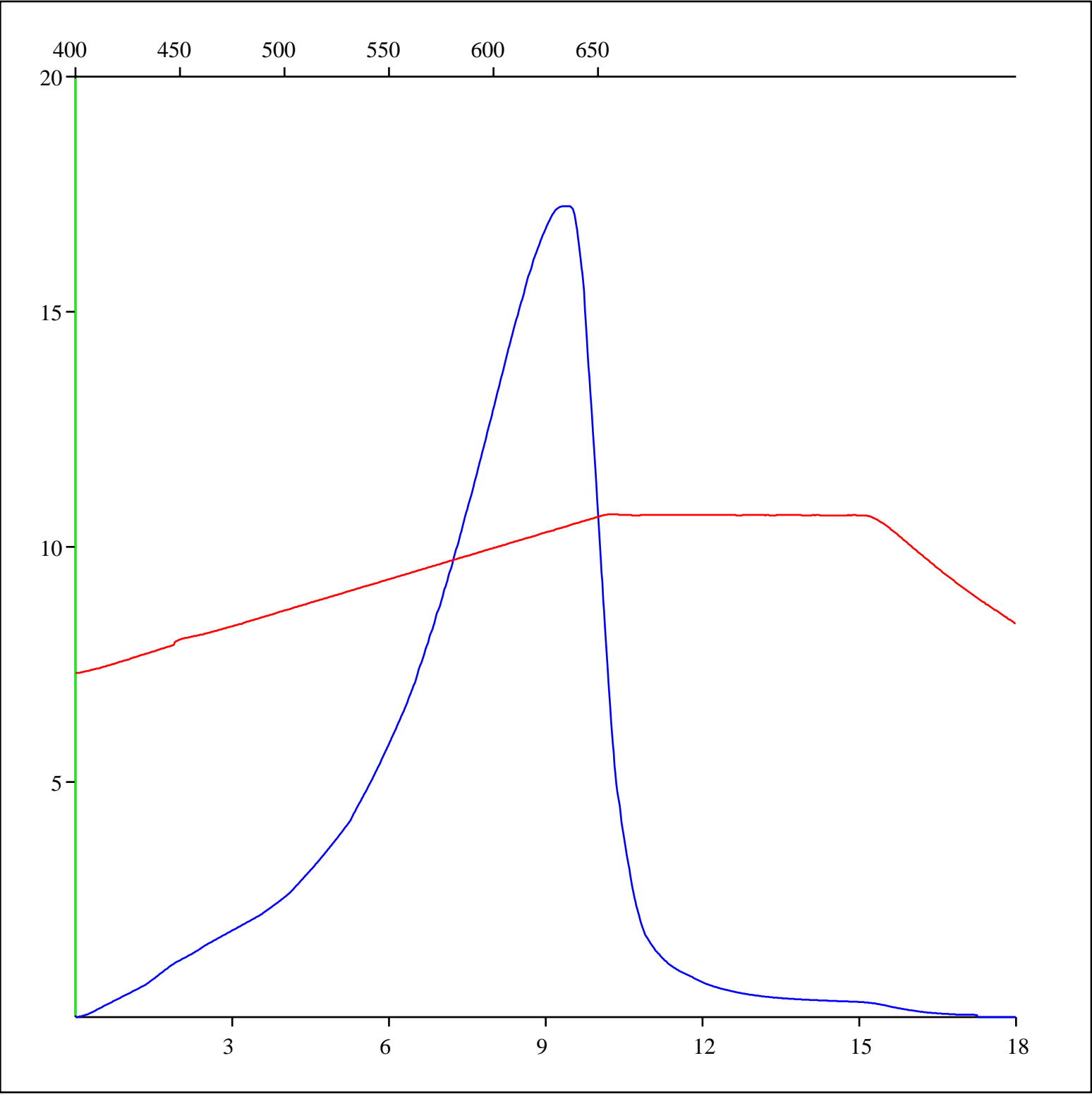
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## Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

