

## 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-428558

Acquisition Date: 06-OCT-2002

Location: SUNCOR PC N JULIENNE C- 054-H/094-G-02

Depth: 3600 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 100.3

S1 = 0.95

S2 = 2.18

S3 = 1.55

PI = 0.3

Tmax = 448

TpkS2 = 487

S3CO = 1.69

PC(%) = 0.33

TOC(%) = 1.7

RC(%) = 1.37

HI = 129

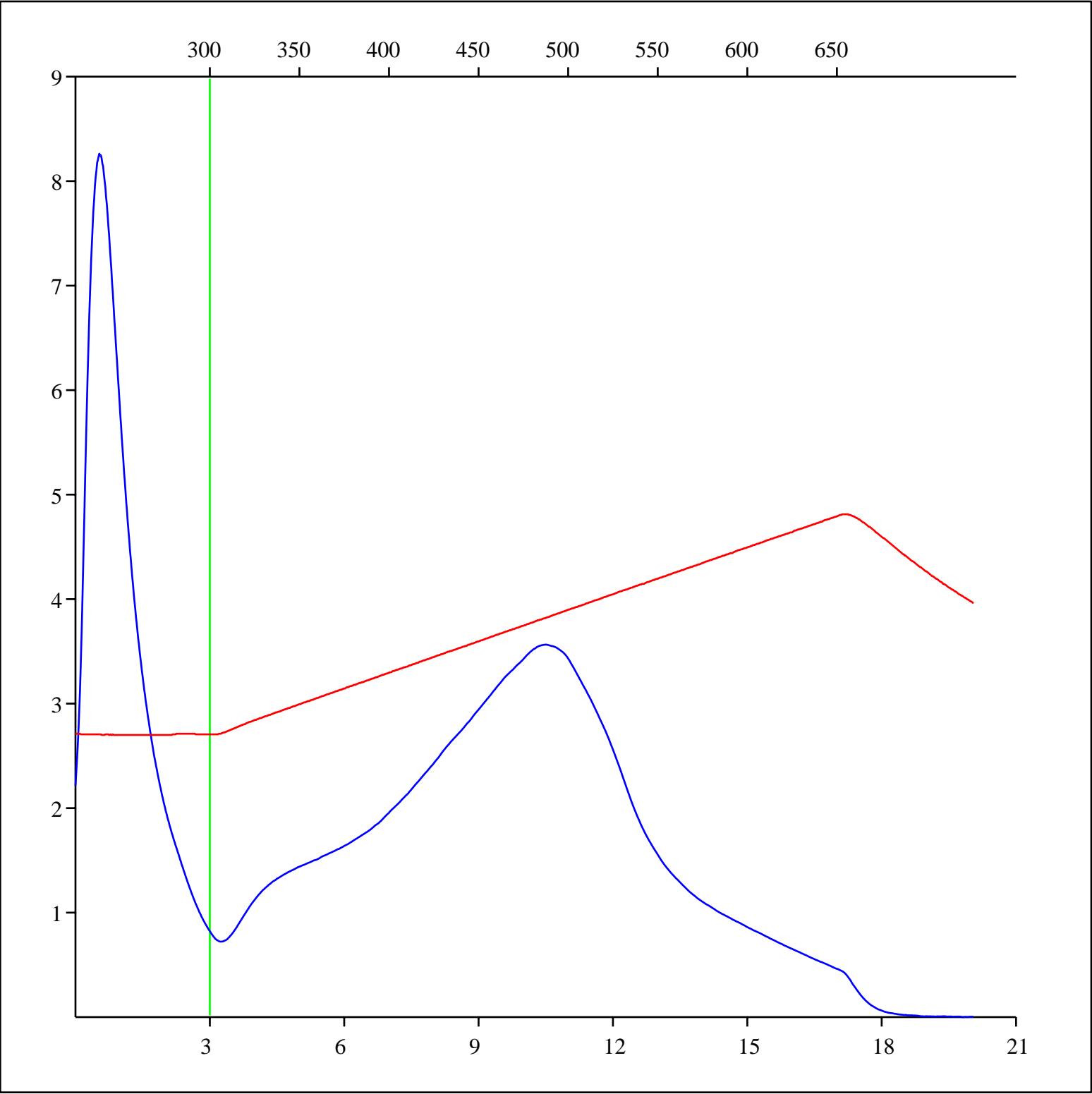
OICO = 99

OI = 91

MINC(%) = 1.4

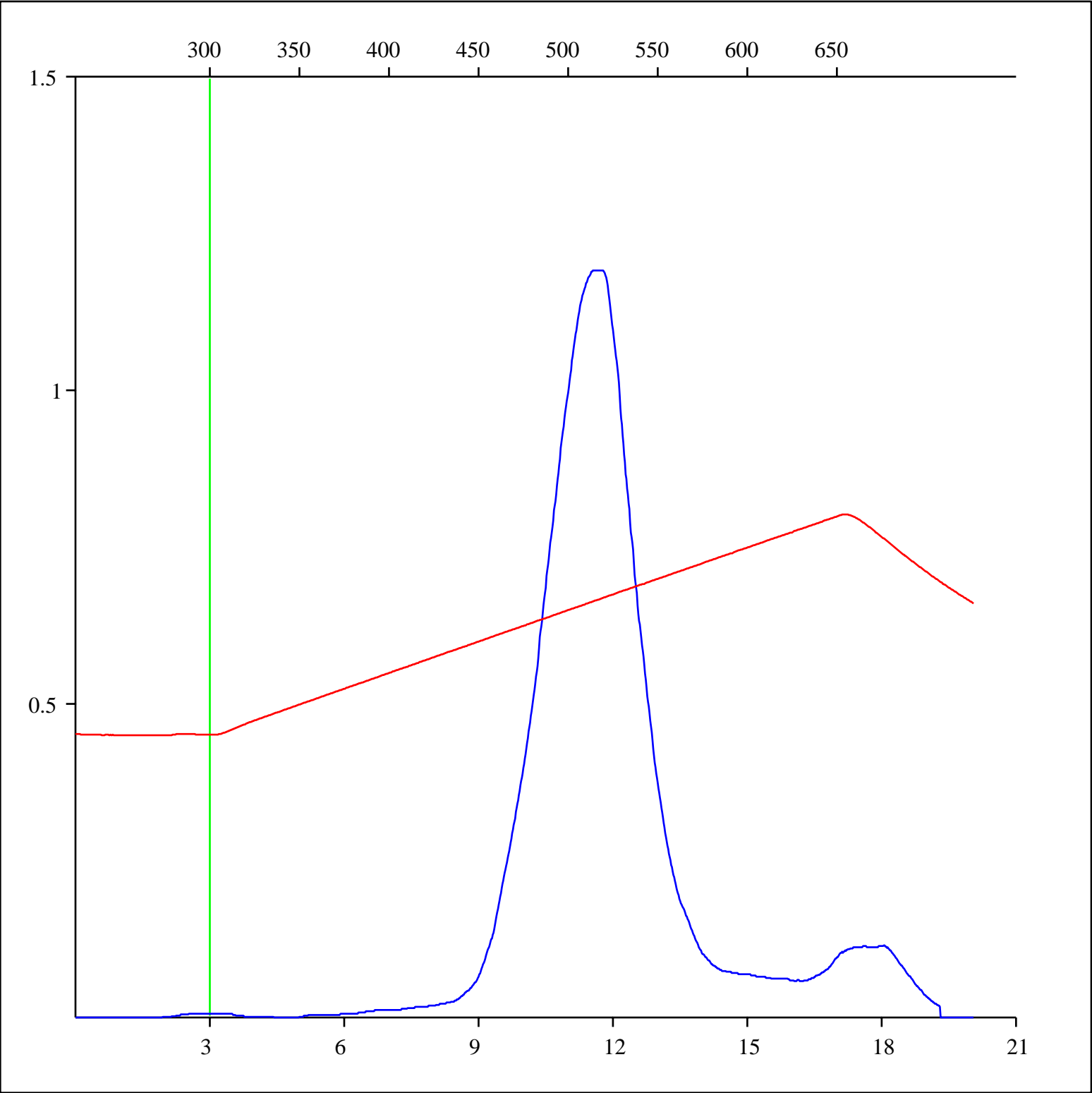
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FID hydrocarbons



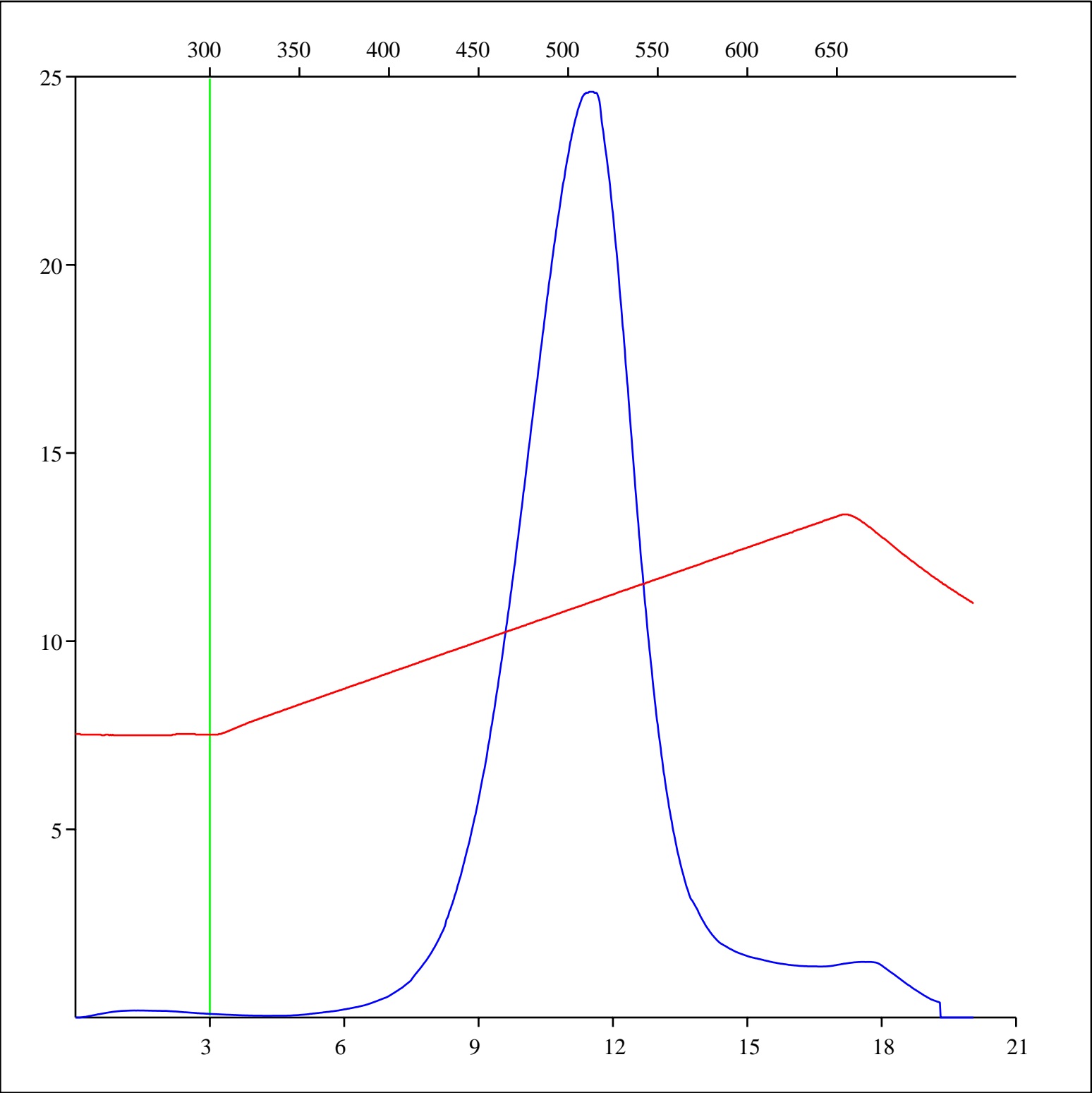
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Pyrolysis carbon monoxide



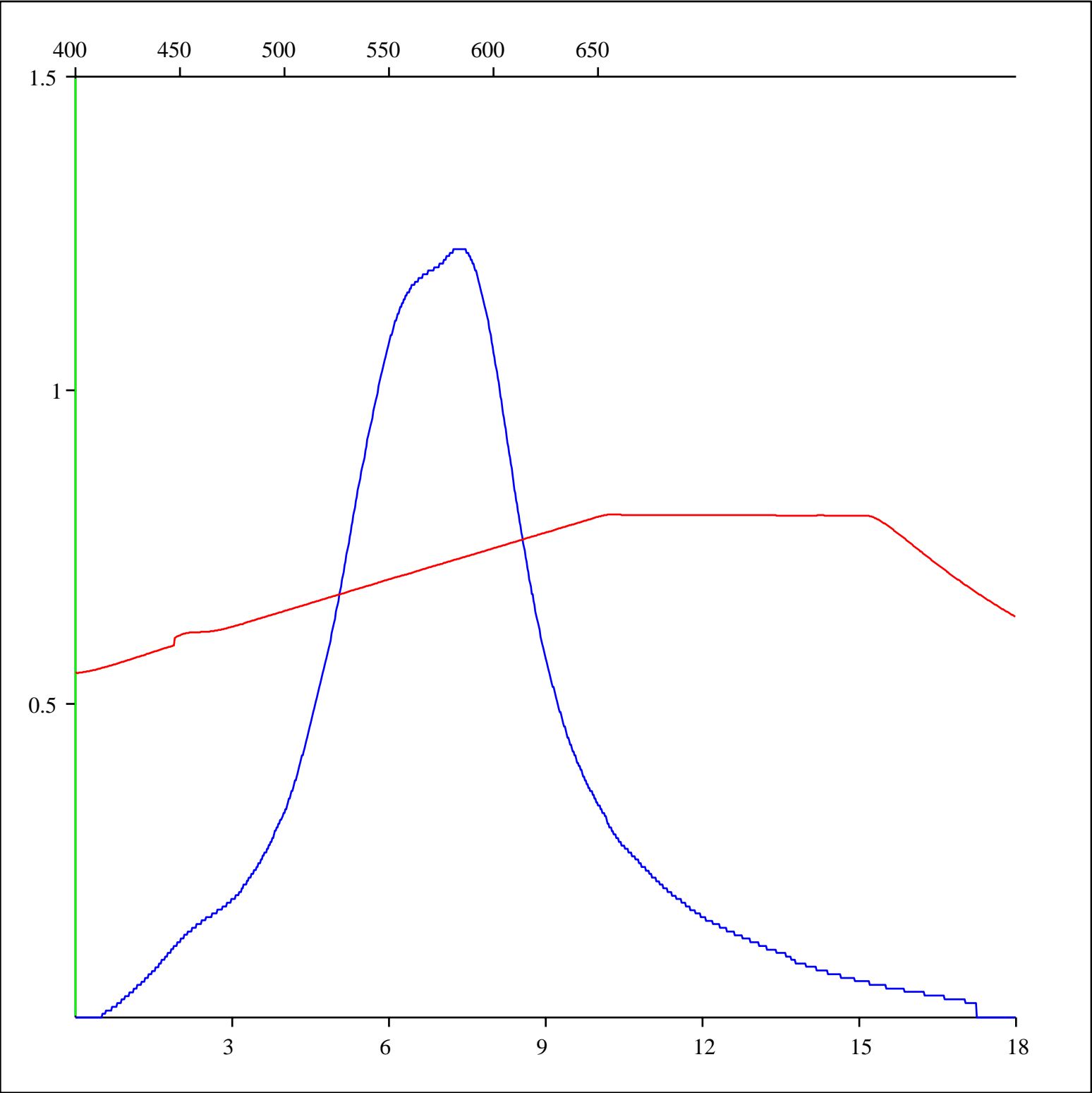
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Pyrolysis carbon dioxide



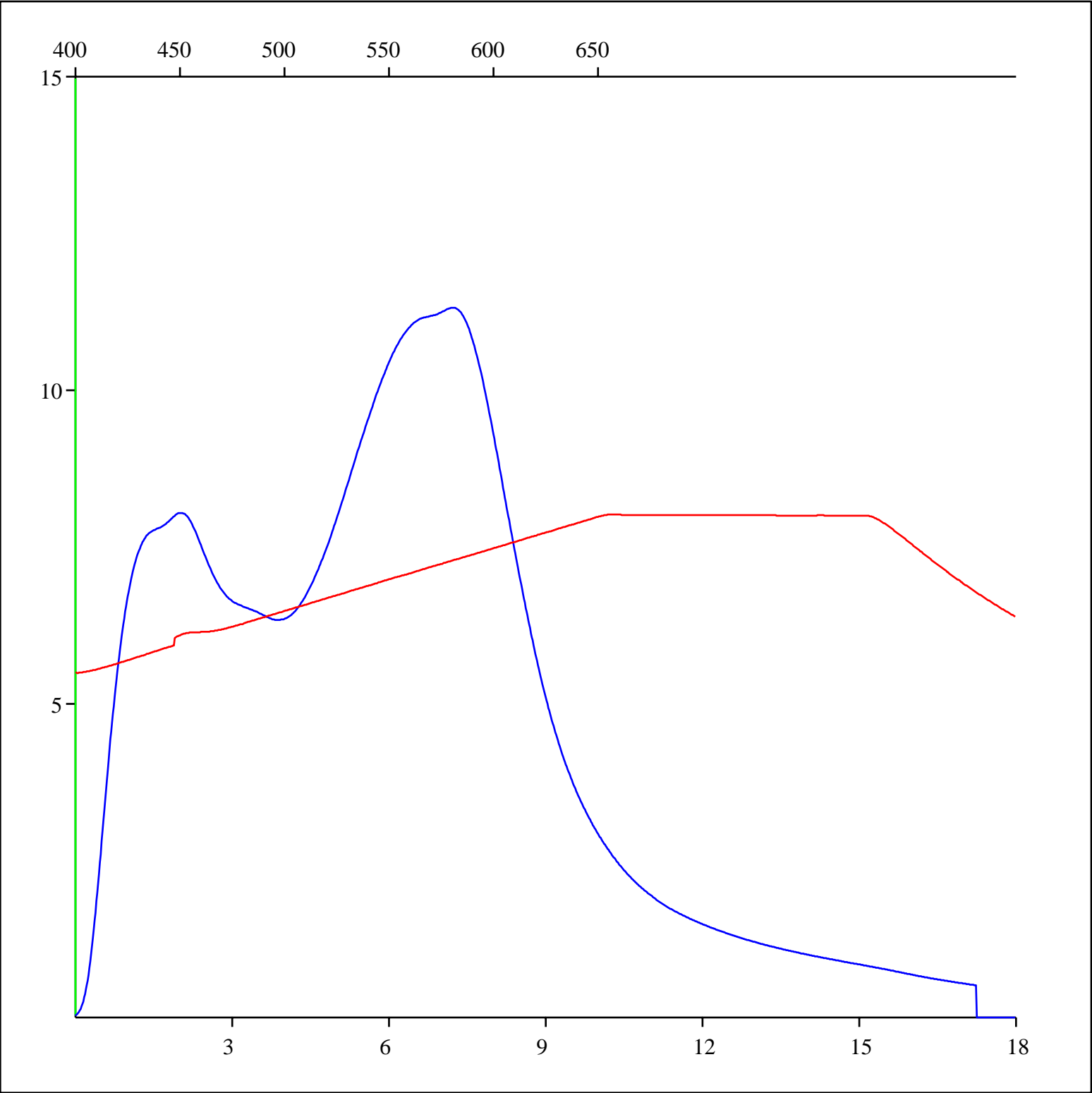
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

