

## 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-418463

Acquisition Date: 20-APR-2001

Location: GULF ET AL BOAT C- 050-G/094-G-16

Depth: 1240 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 101.0

S1 = 0.43

S2 = 2.12

S3 = 0.21

PI = 0.17

Tmax = 444

TpkS2 = 491

S3CO = 0.2

PC(%) = 0.22

TOC(%) = 2.01

RC(%) = 1.79

HI = 106

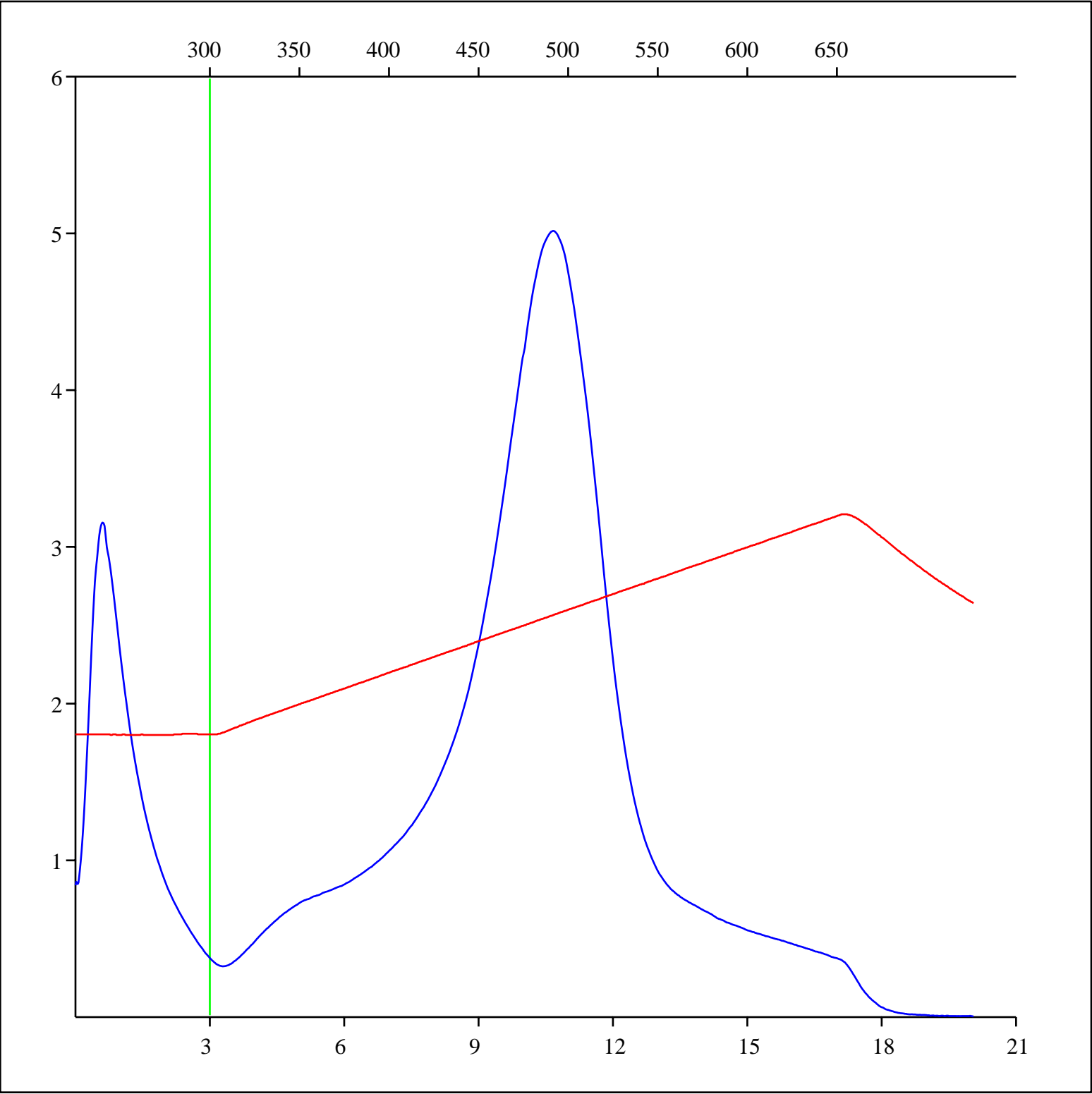
OICO = 10

OI = 10

MINC(%) = 0.4

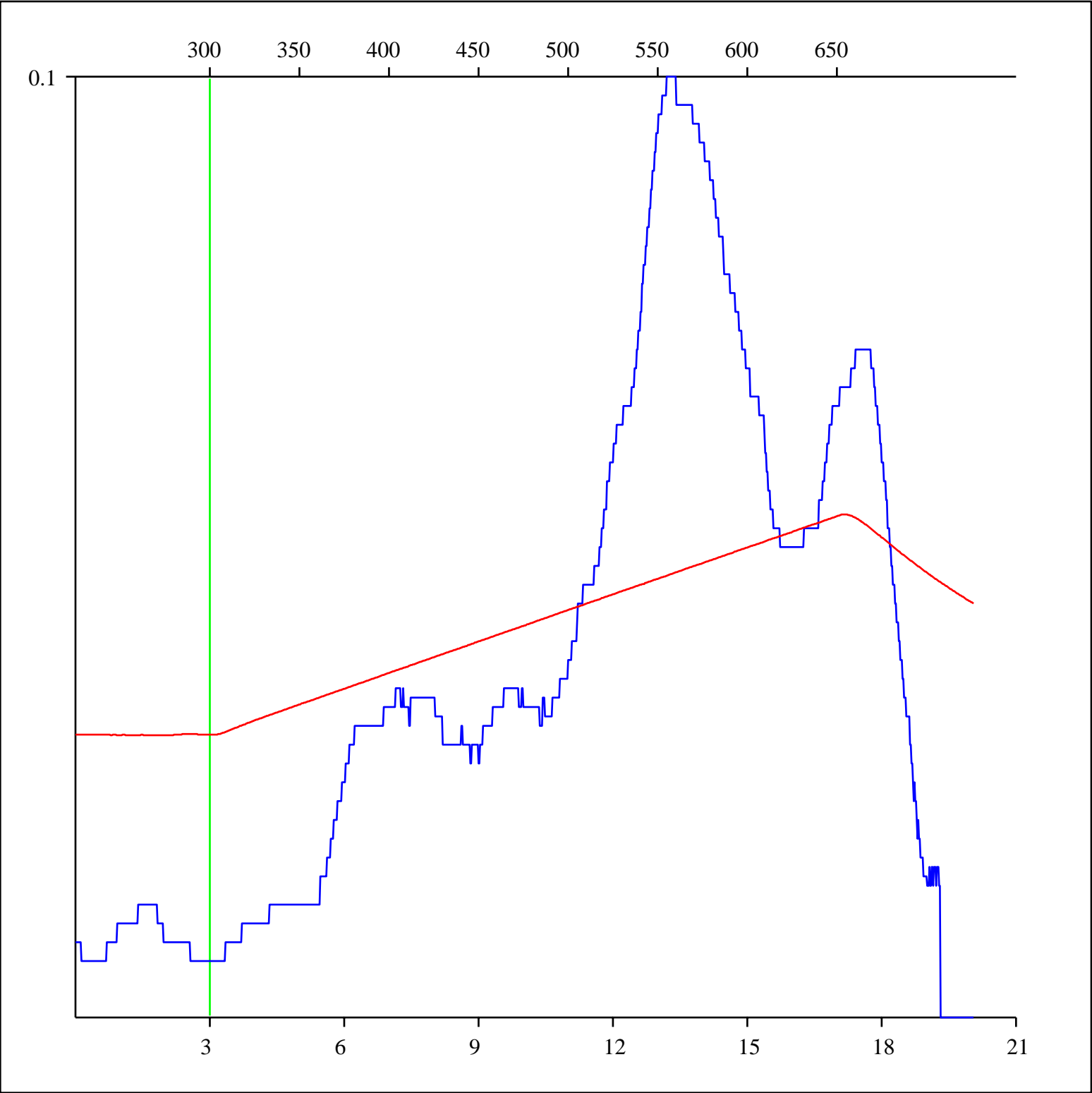
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FID hydrocarbons



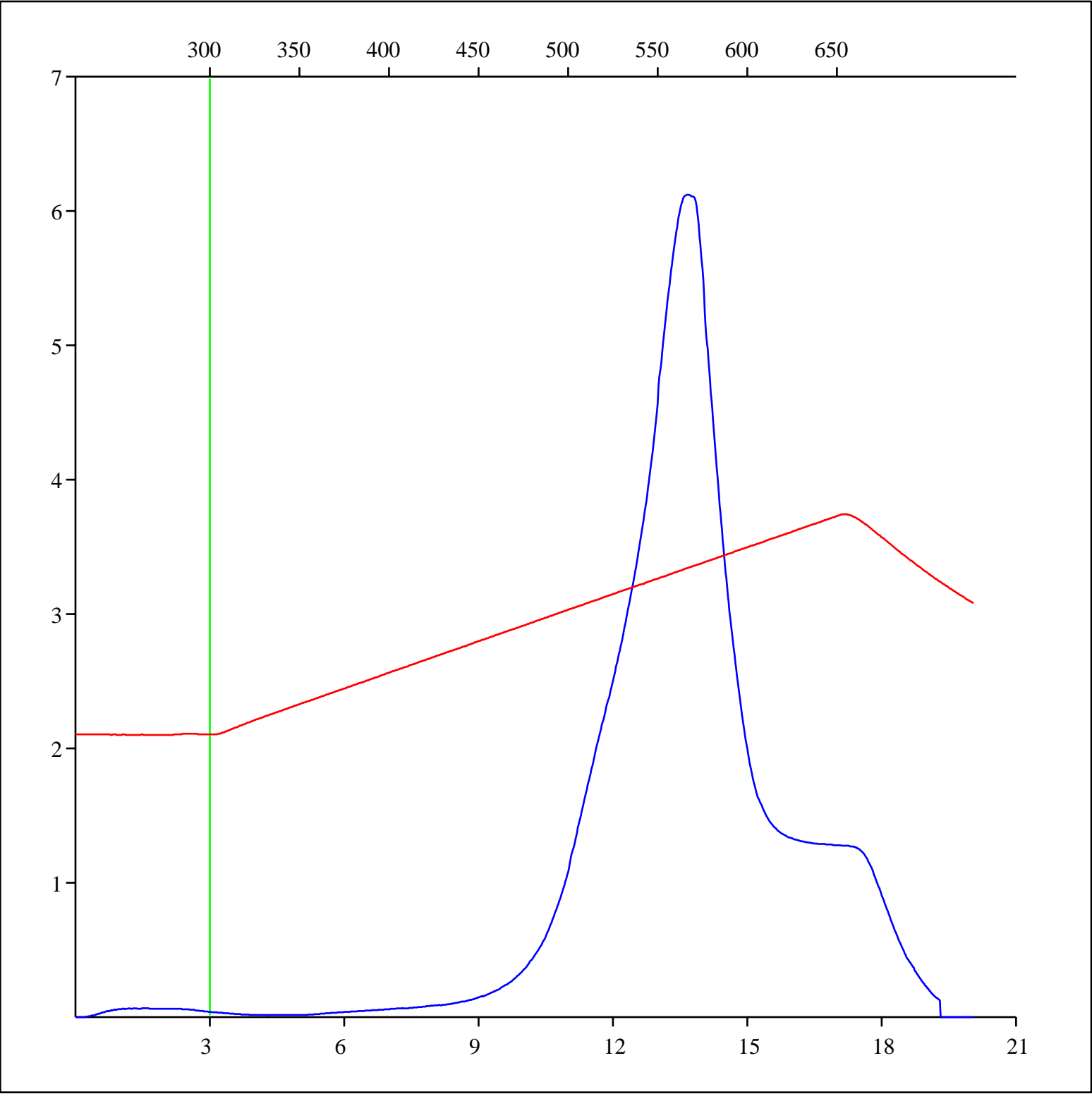
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Pyrolysis carbon monoxide



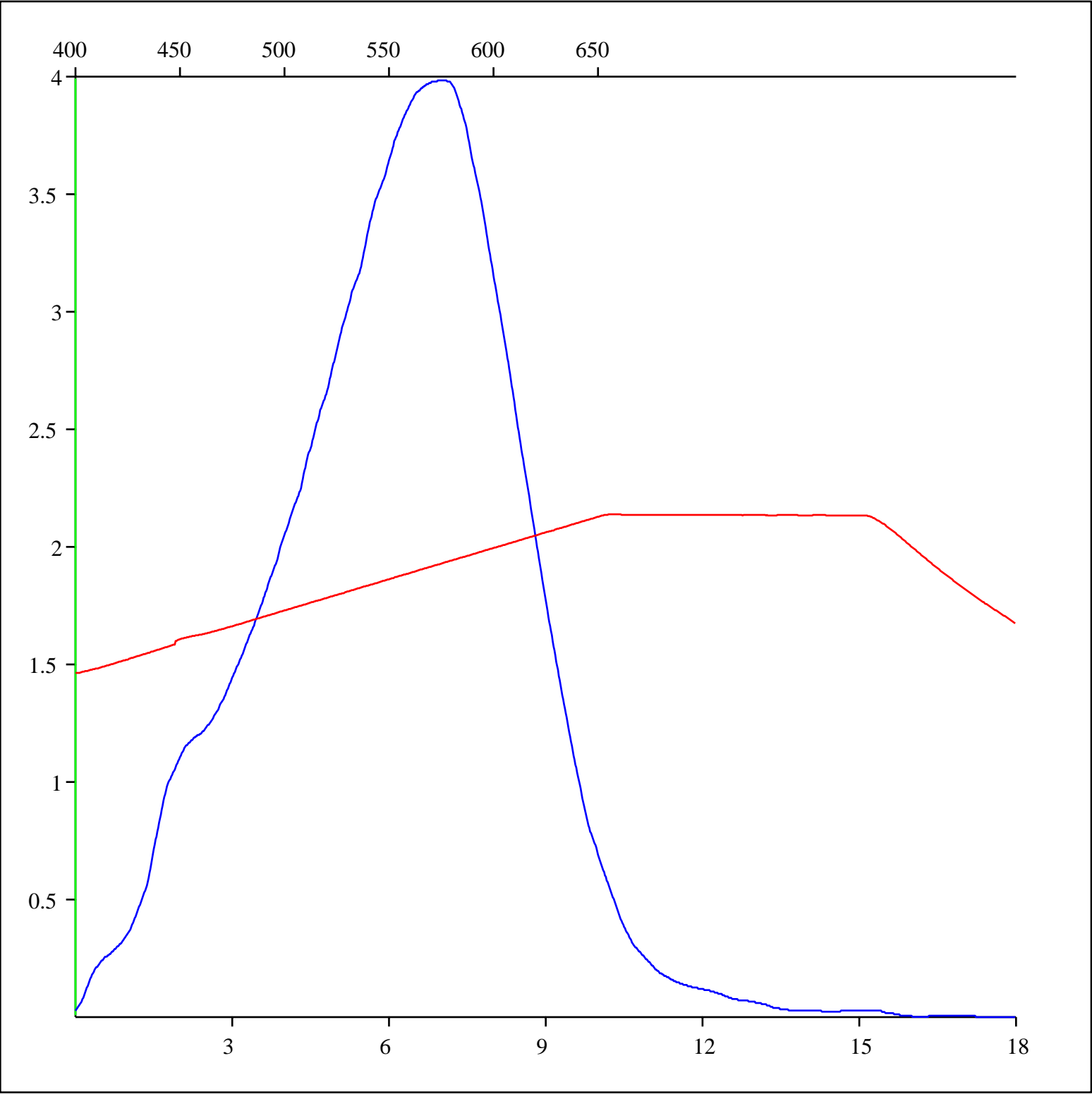
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Pyrolysis carbon dioxide



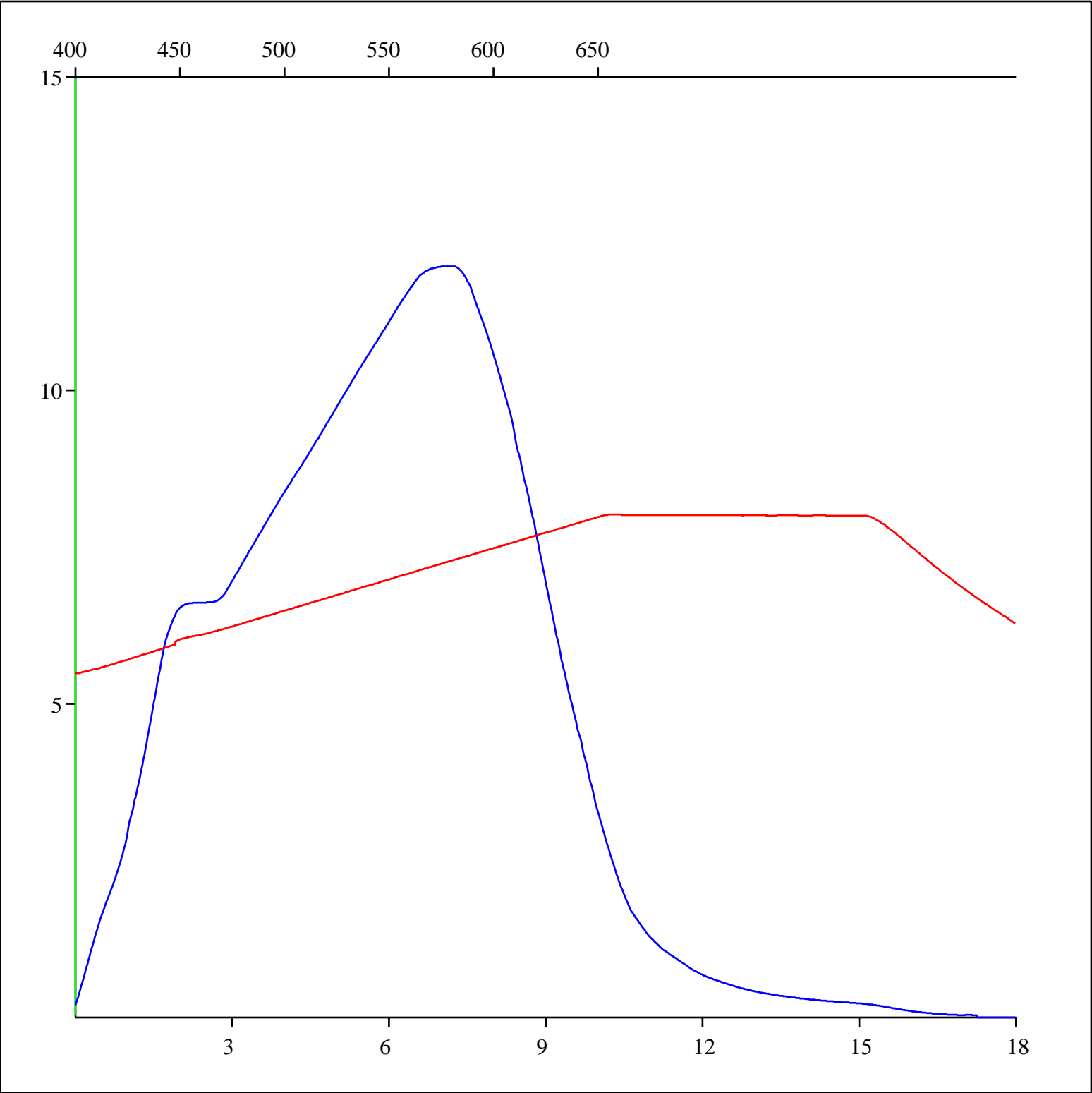
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

