

## 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-542500

Acquisition Date: 19-OCT-2002

Location: ECA MAXHAMISH A- 060-B/094-O-11

Depth: 1533.2 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 100.3

S1 = 0.48

S2 = 2.92

S3 = 0.29

PI = 0.14

Tmax = 447

TpkS2 = 486

S3CO = 0.09

PC(%) = 0.29

TOC(%) = 2.28

RC(%) = 1.99

HI = 129

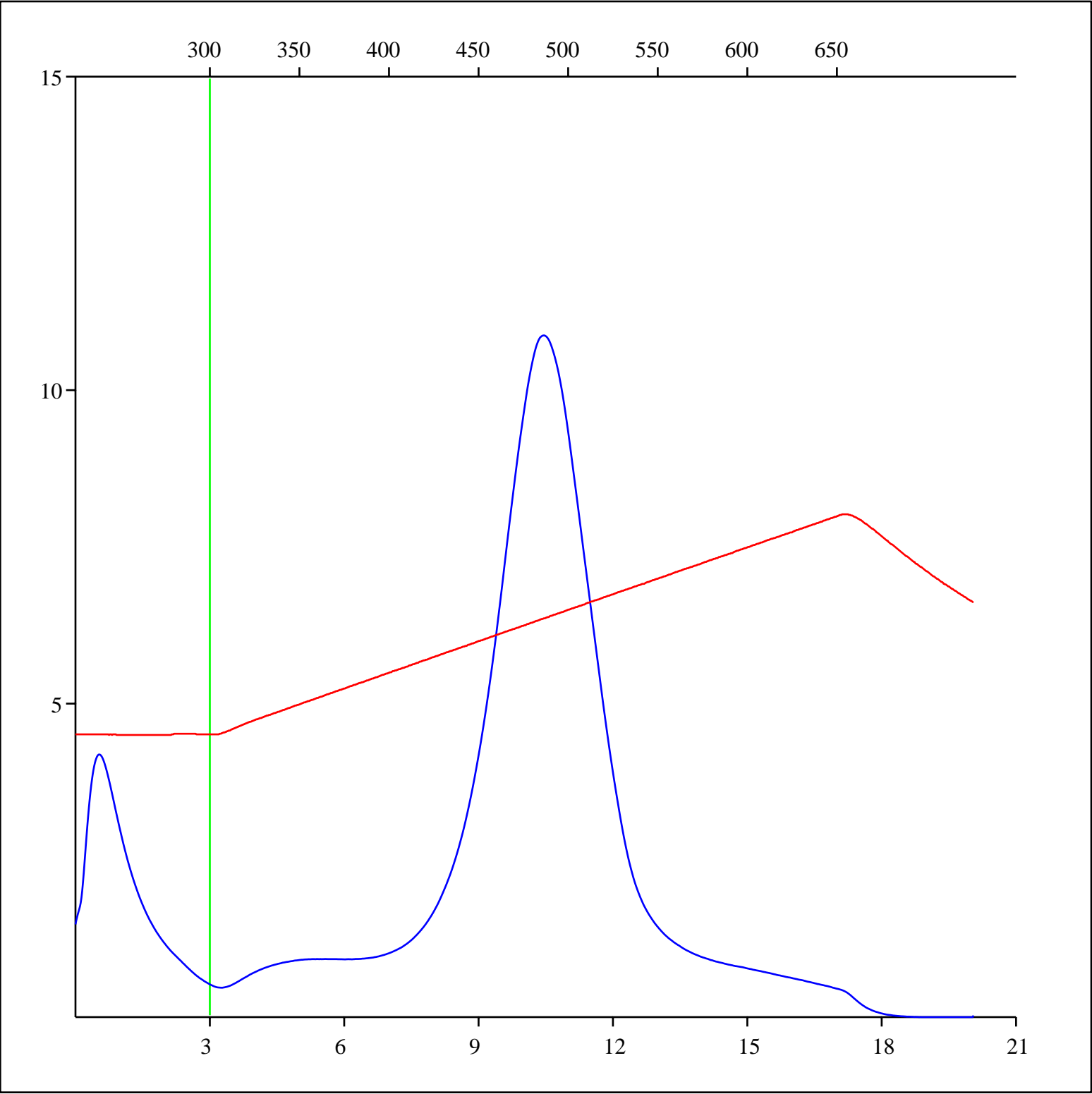
OICO = 4

OI = 13

MINC(%) = 0.4

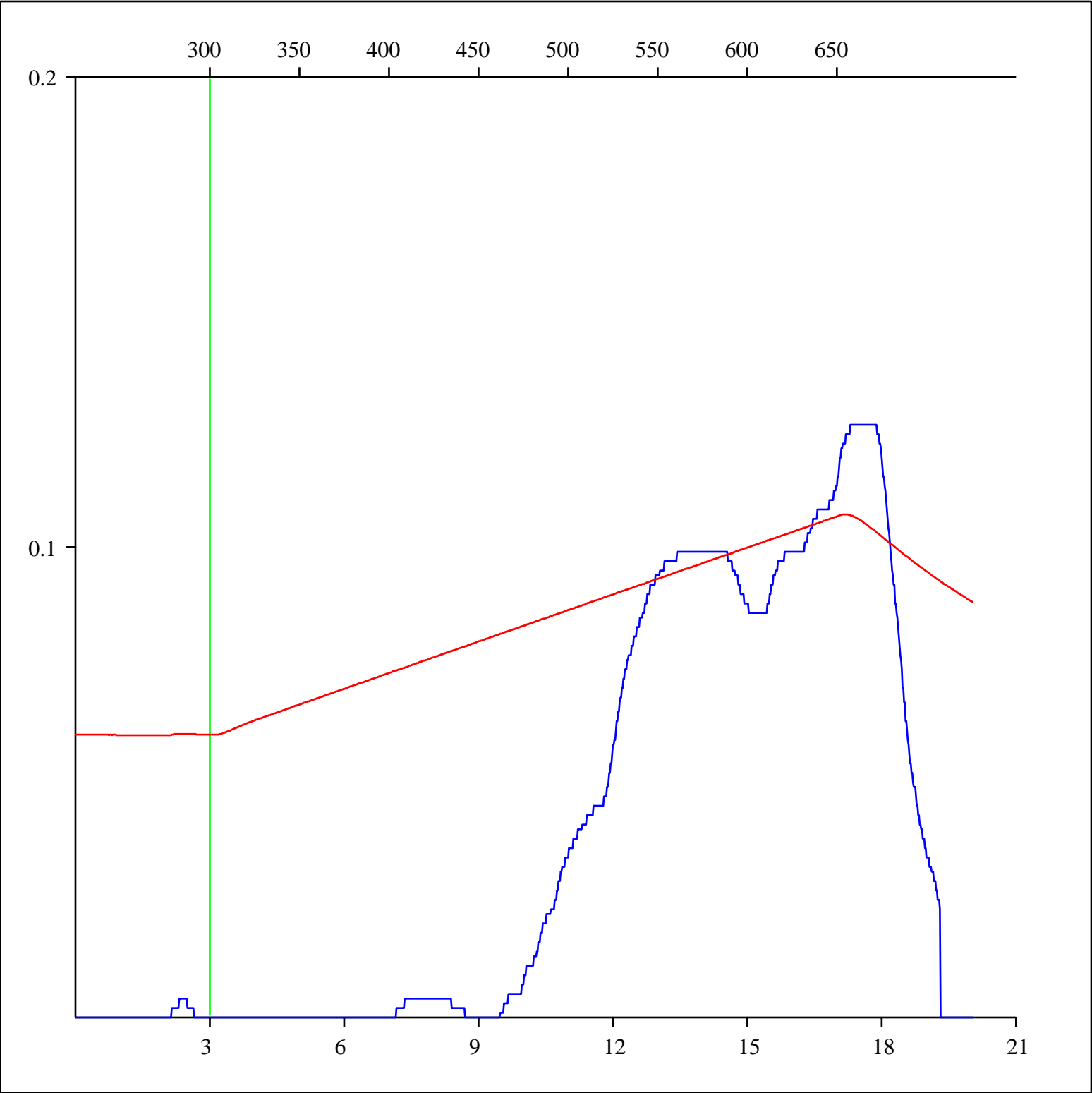
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FID hydrocarbons



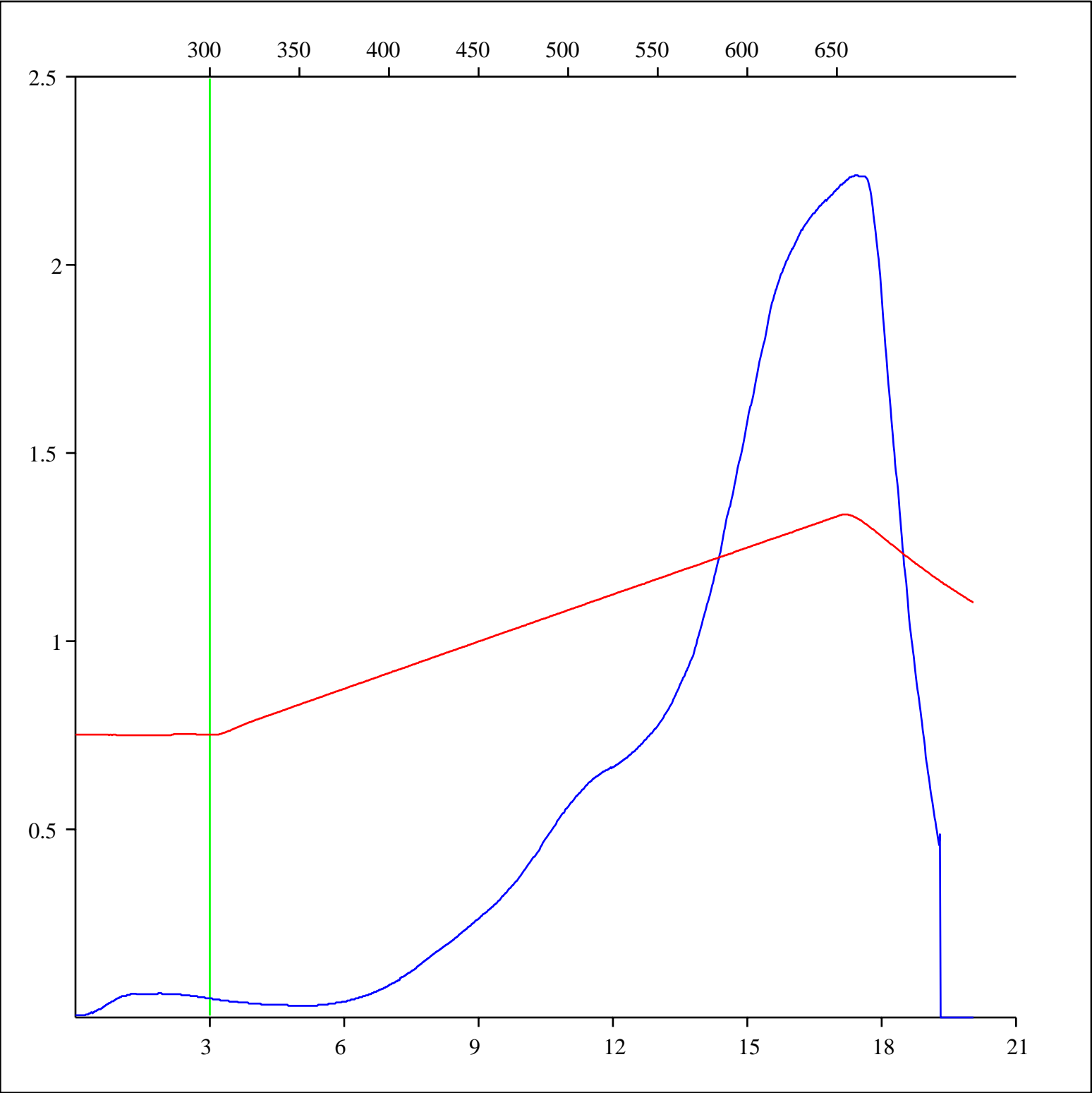
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Pyrolysis carbon monoxide



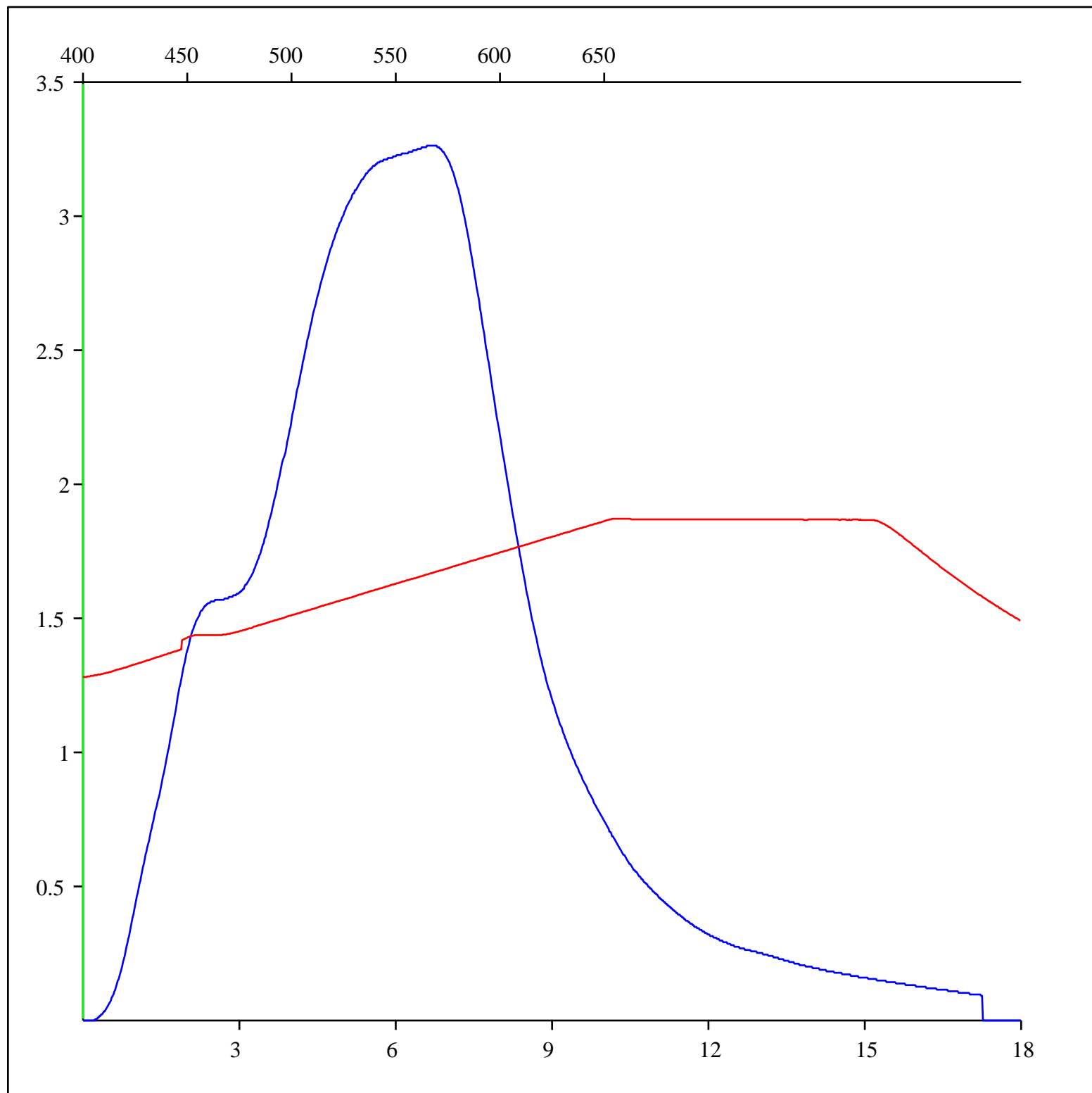
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Pyrolysis carbon dioxide



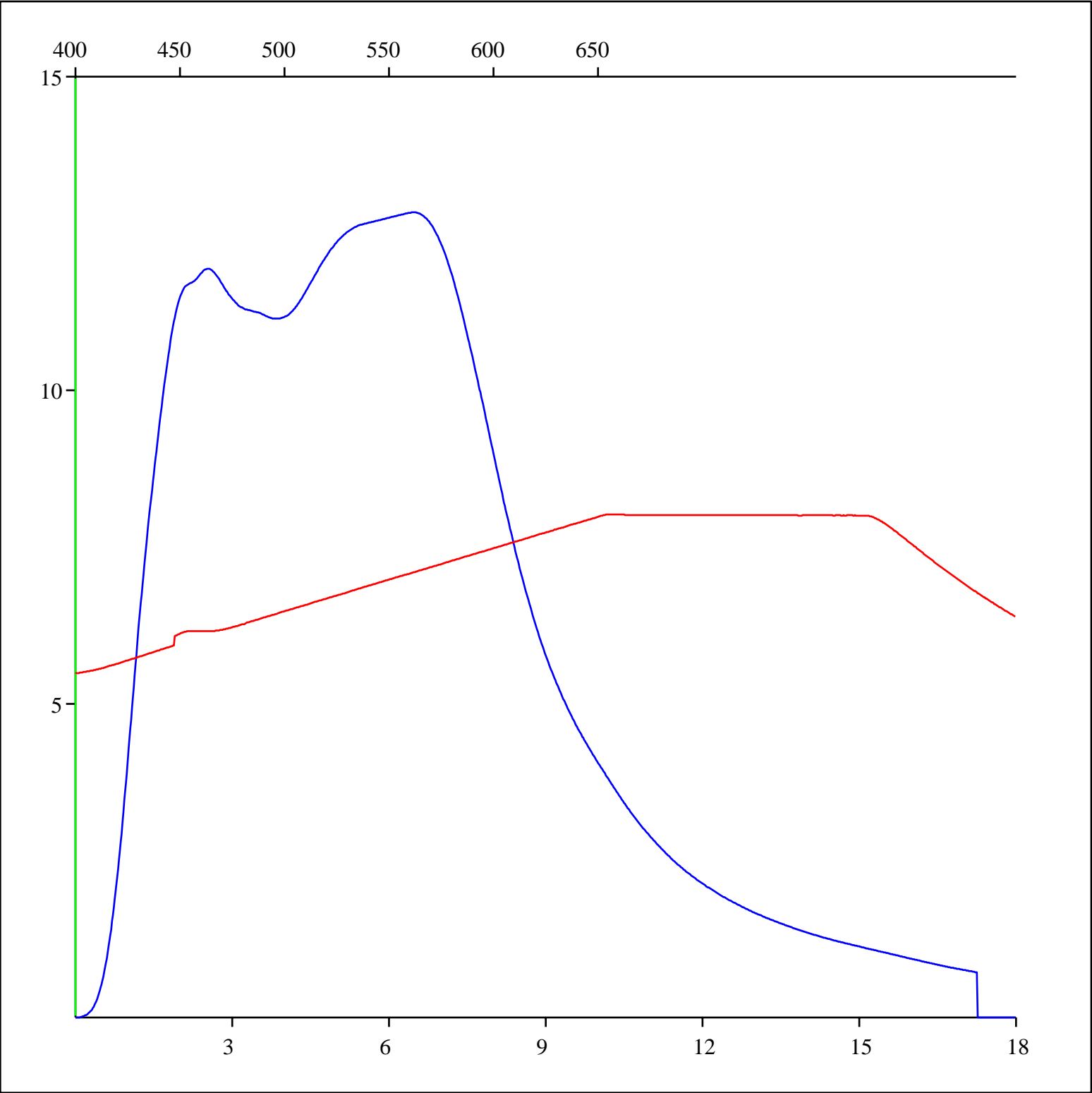
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## Oxidation carbon monoxide



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Data Processing Software: Vinci

Oxidation carbon dioxide



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Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

