

## 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-542494

Acquisition Date: 19-OCT-2002

Location: ECA MAXHAMISH B- 053-B/094-O-14

Depth: 1269.5 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 99.8

S1 = 0.83

S2 = 6.56

S3 = 0.13

PI = 0.11

Tmax = 438

TpkS2 = 477

S3CO = 0.16

PC(%) = 0.62

TOC(%) = 2.37

RC(%) = 1.75

HI = 277

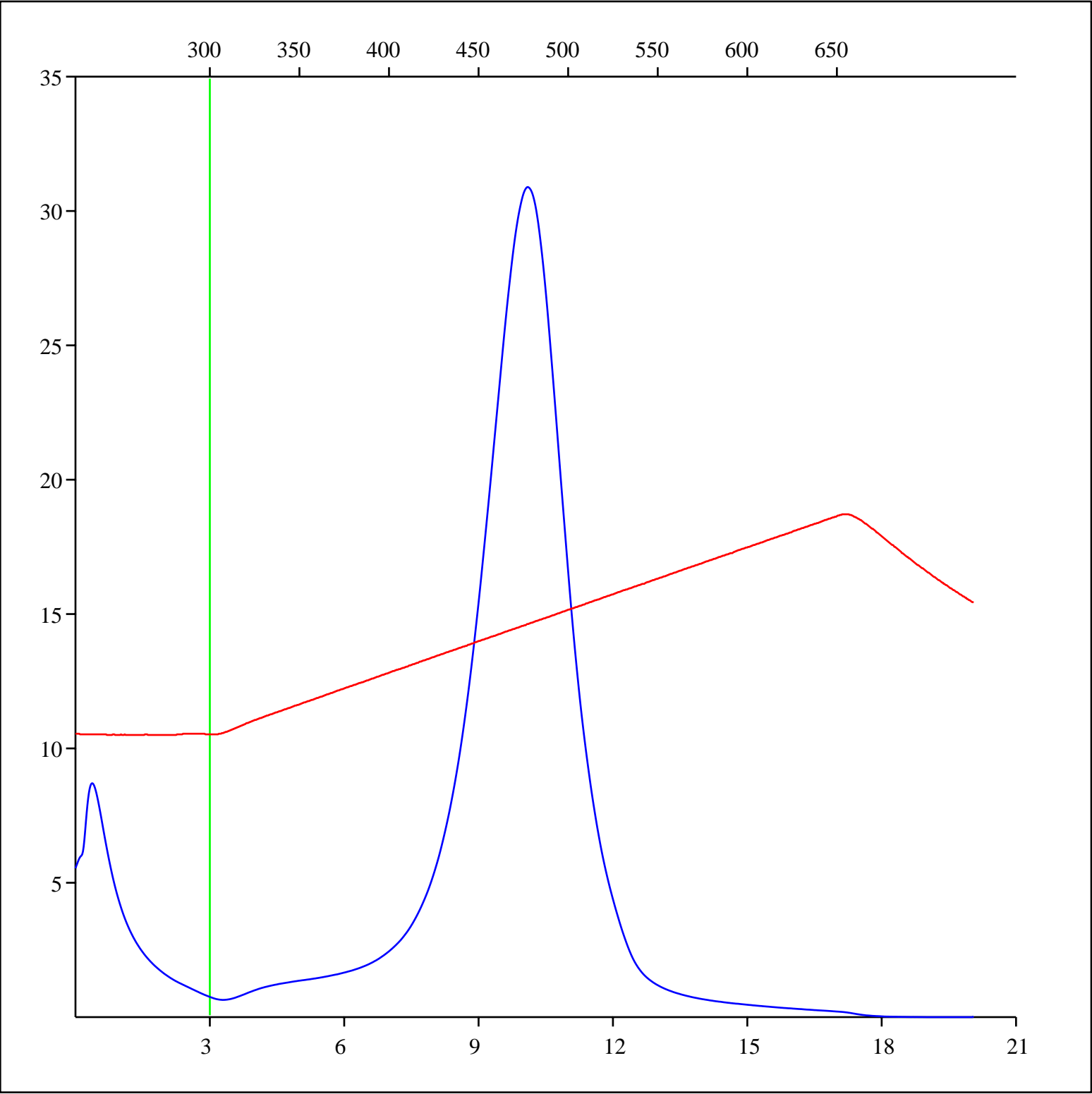
OICO = 7

OI = 5

MINC(%) = 0.4

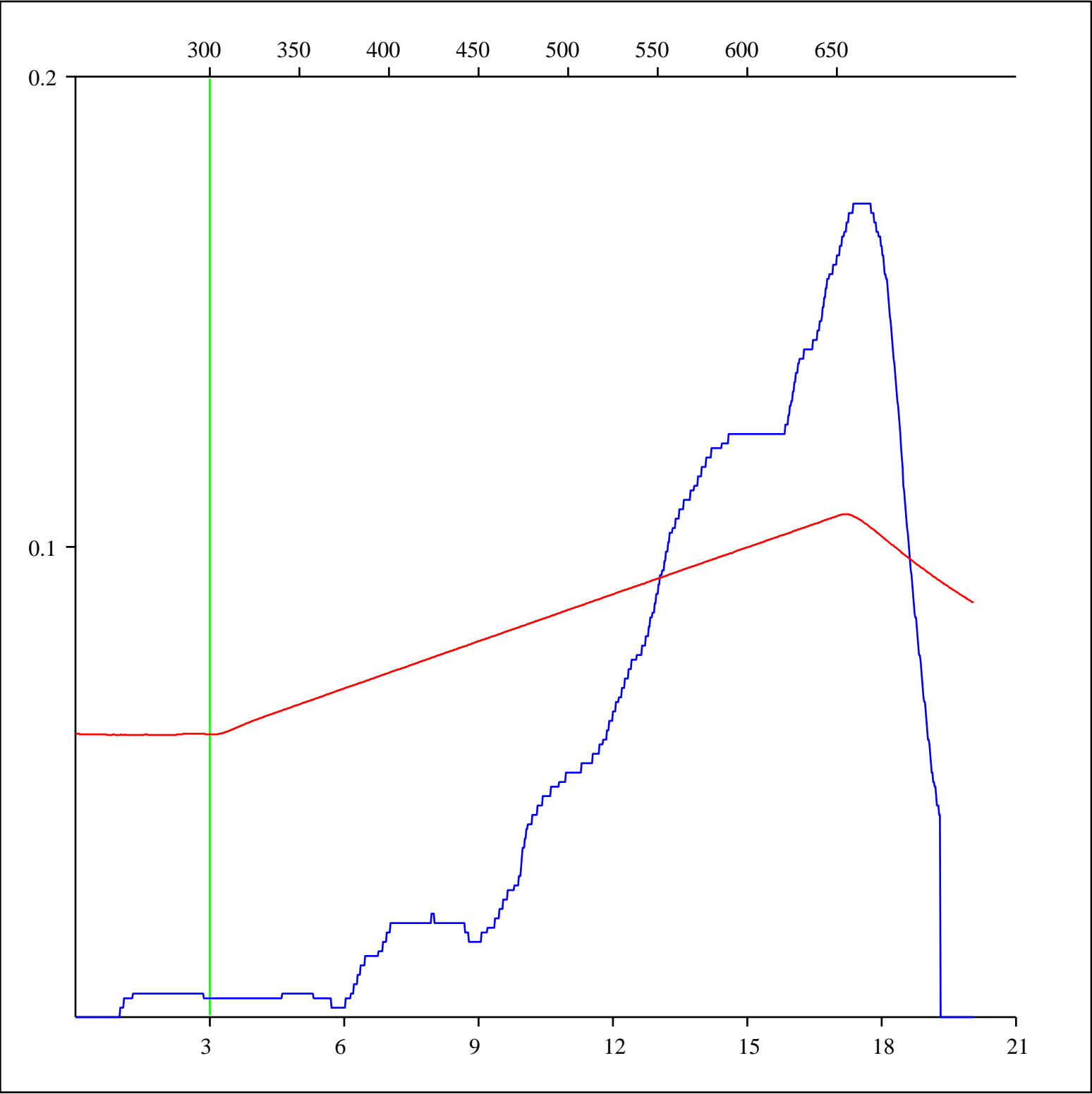
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FID hydrocarbons



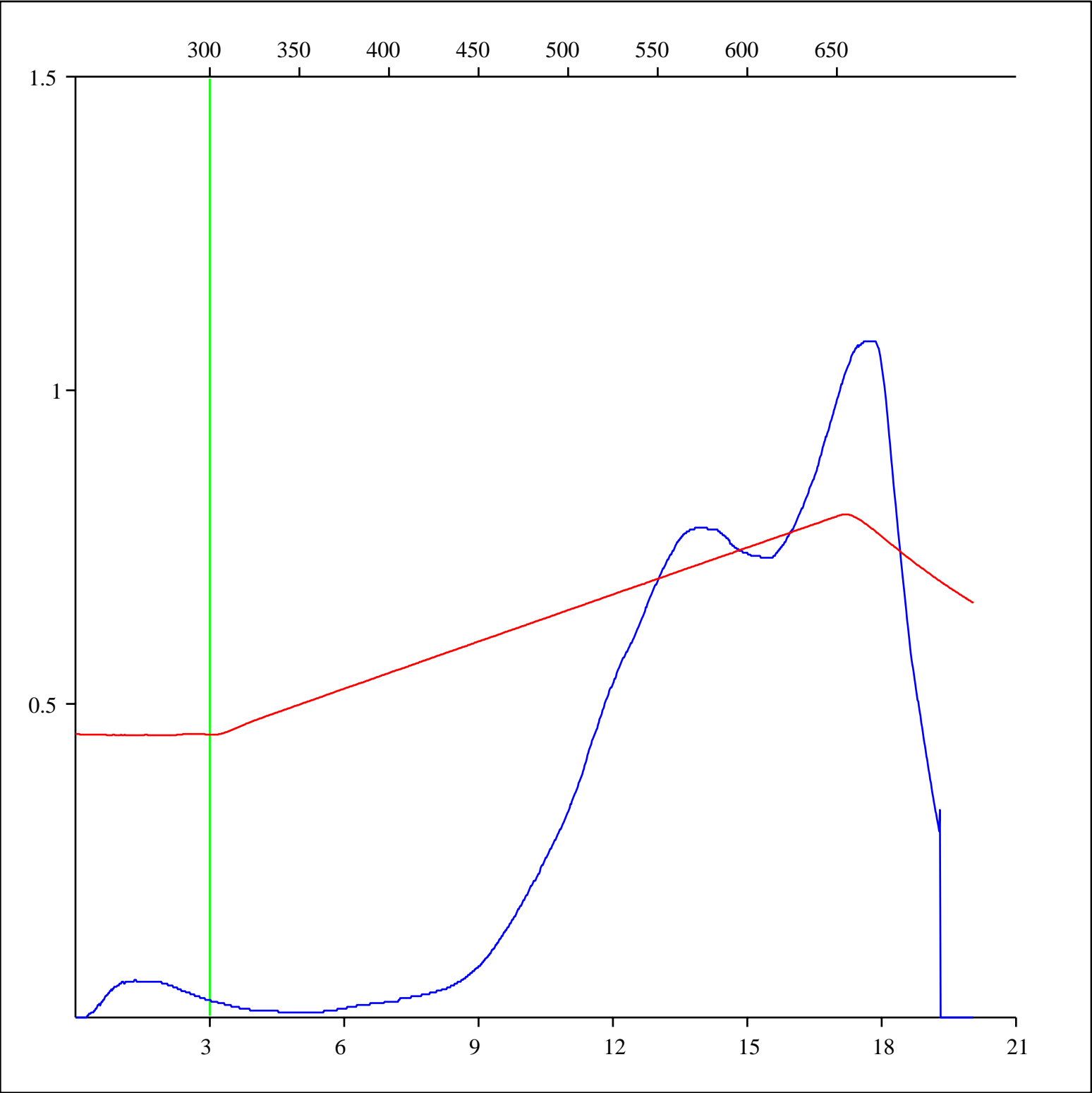
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Pyrolysis carbon monoxide



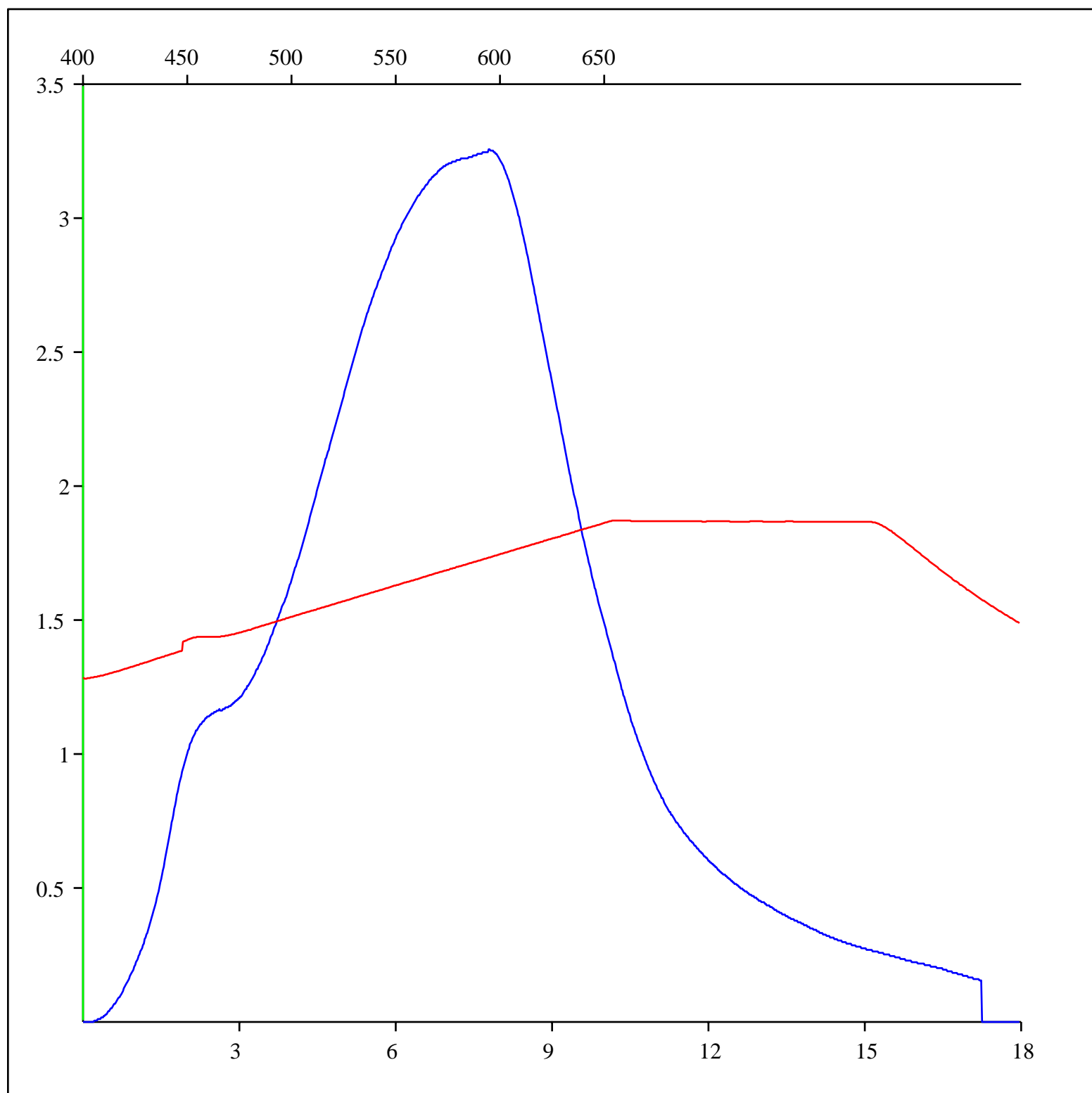
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Pyrolysis carbon dioxide



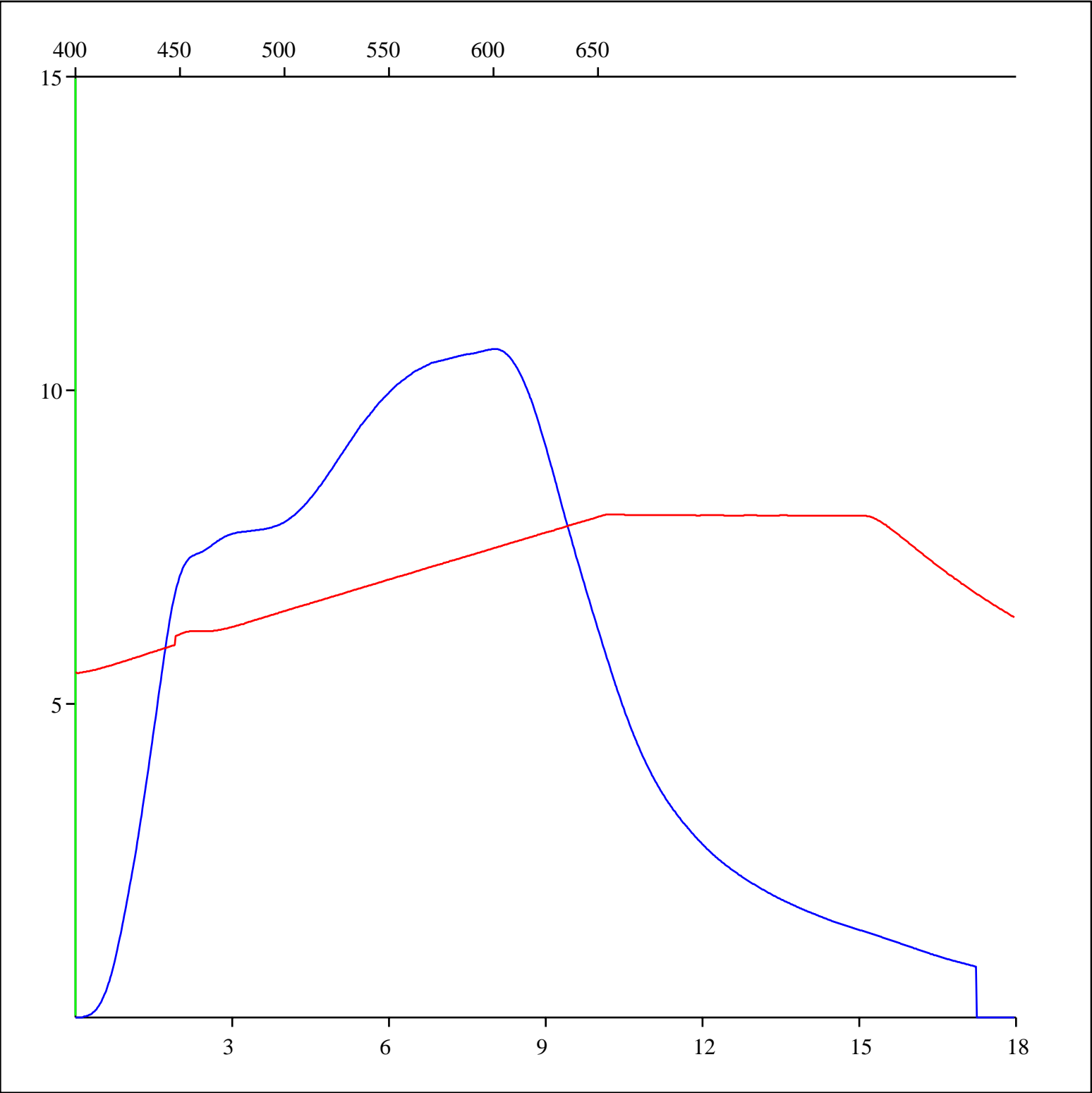
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## Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

