

## 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-542496

Acquisition Date: 19-OCT-2002

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

Depth: 1264.2 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 100.5

S1 = 1.51

S2 = 11.41

S3 = 0.28

PI = 0.12

Tmax = 435

TpkS2 = 474

S3CO = 0.19

PC(%) = 1.08

TOC(%) = 3.44

RC(%) = 2.36

HI = 332

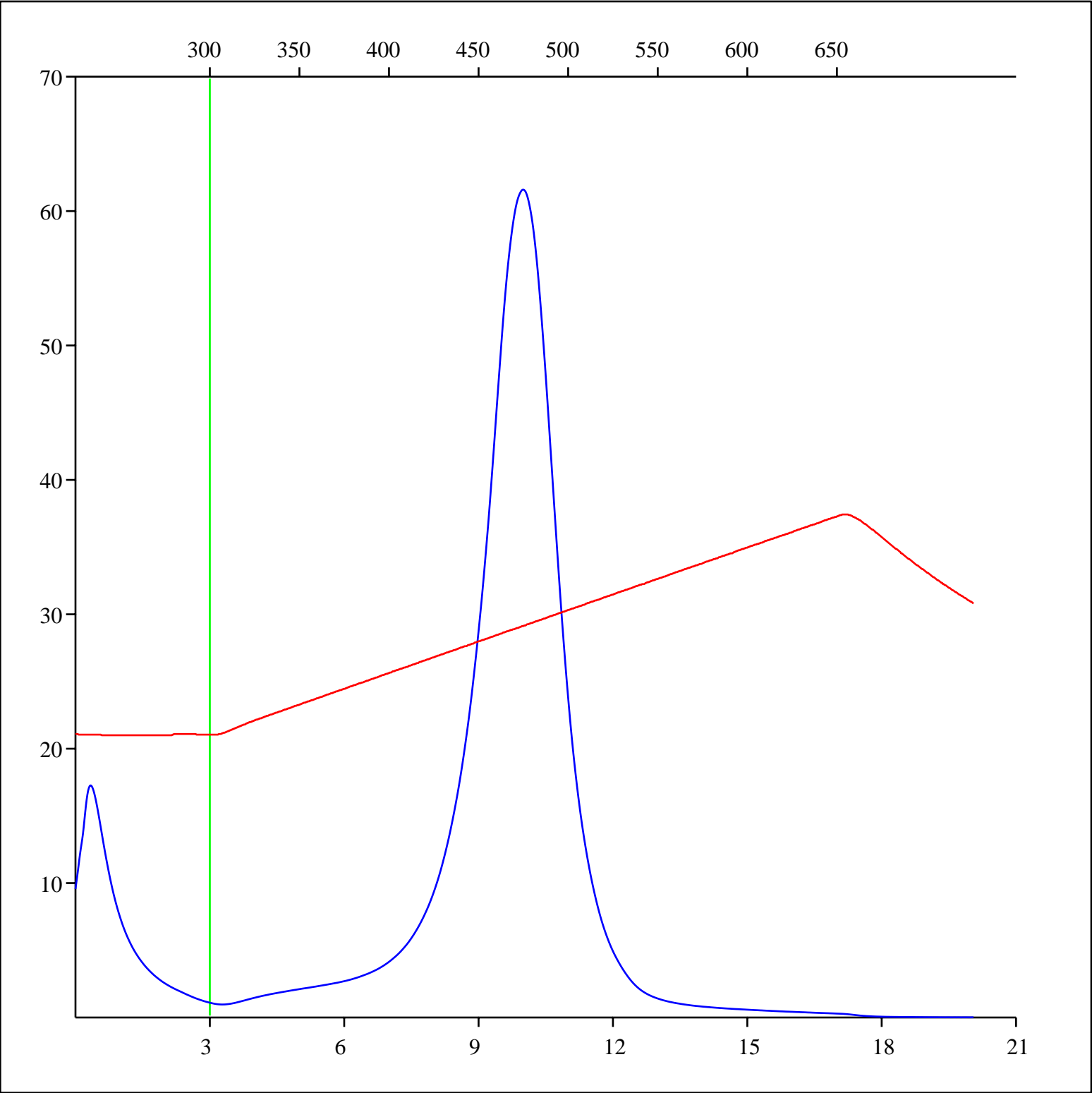
OICO = 6

OI = 8

MINC(%) = 0.4

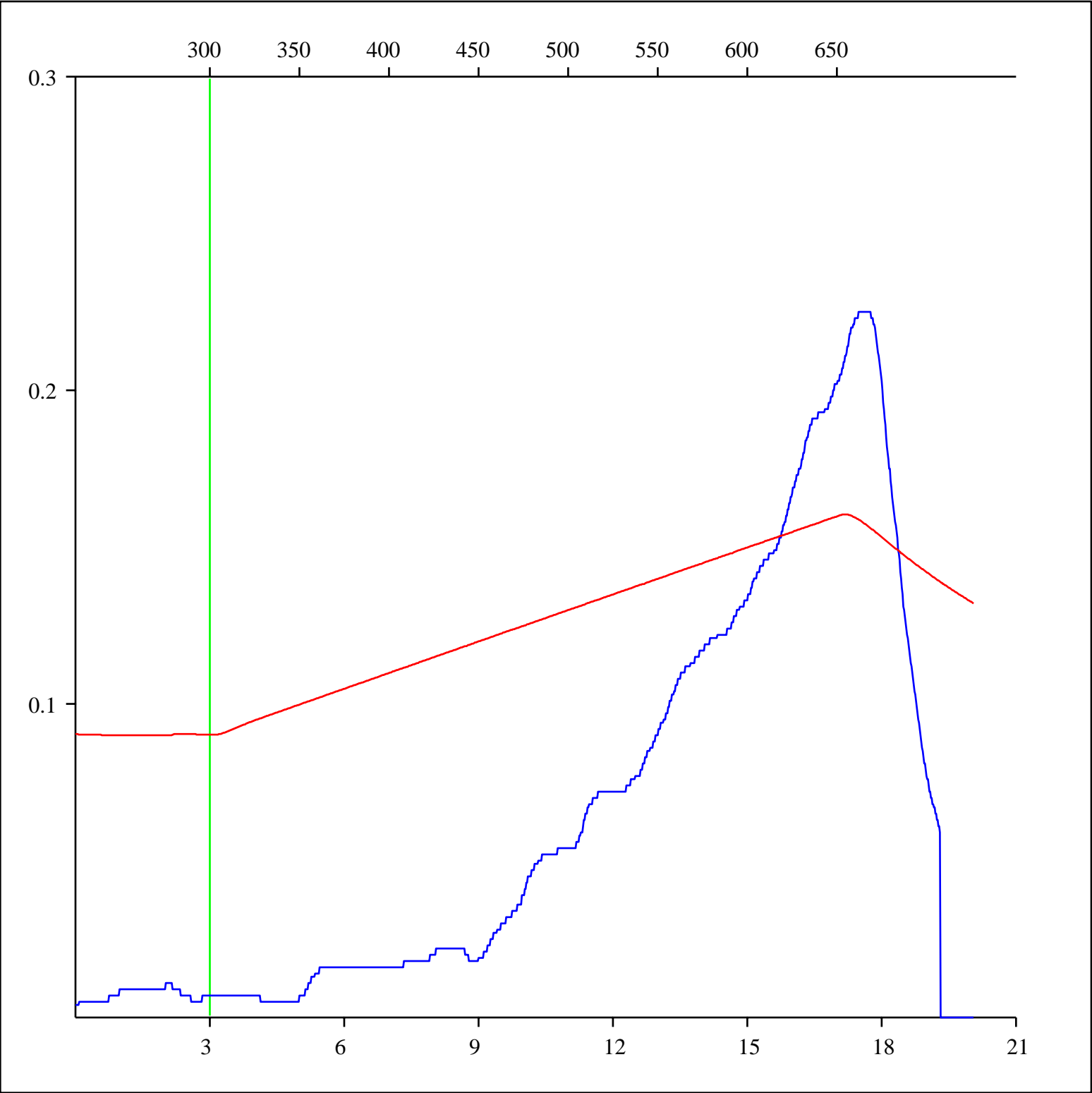
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FID hydrocarbons



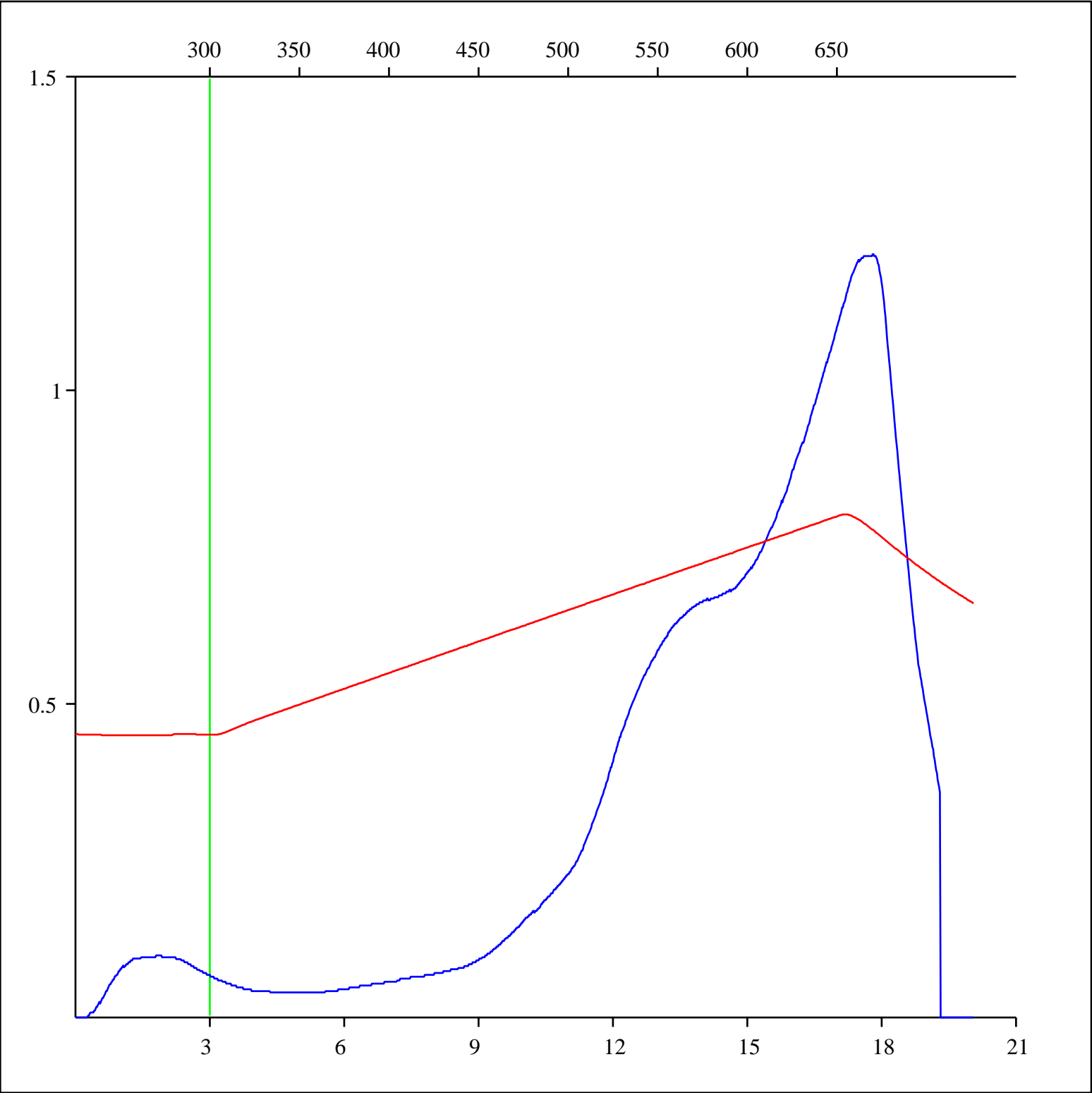
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Pyrolysis carbon monoxide



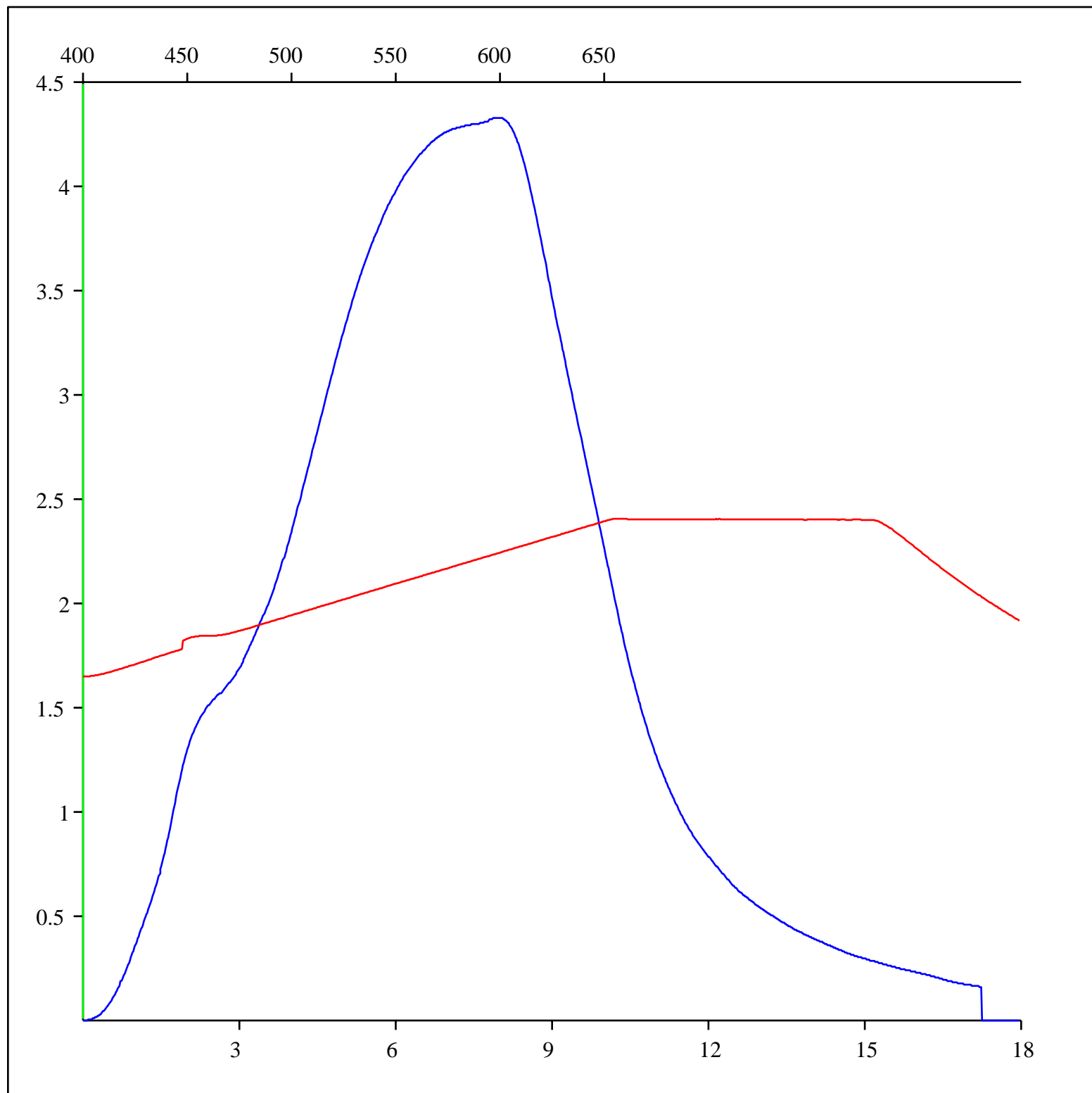
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Pyrolysis carbon dioxide



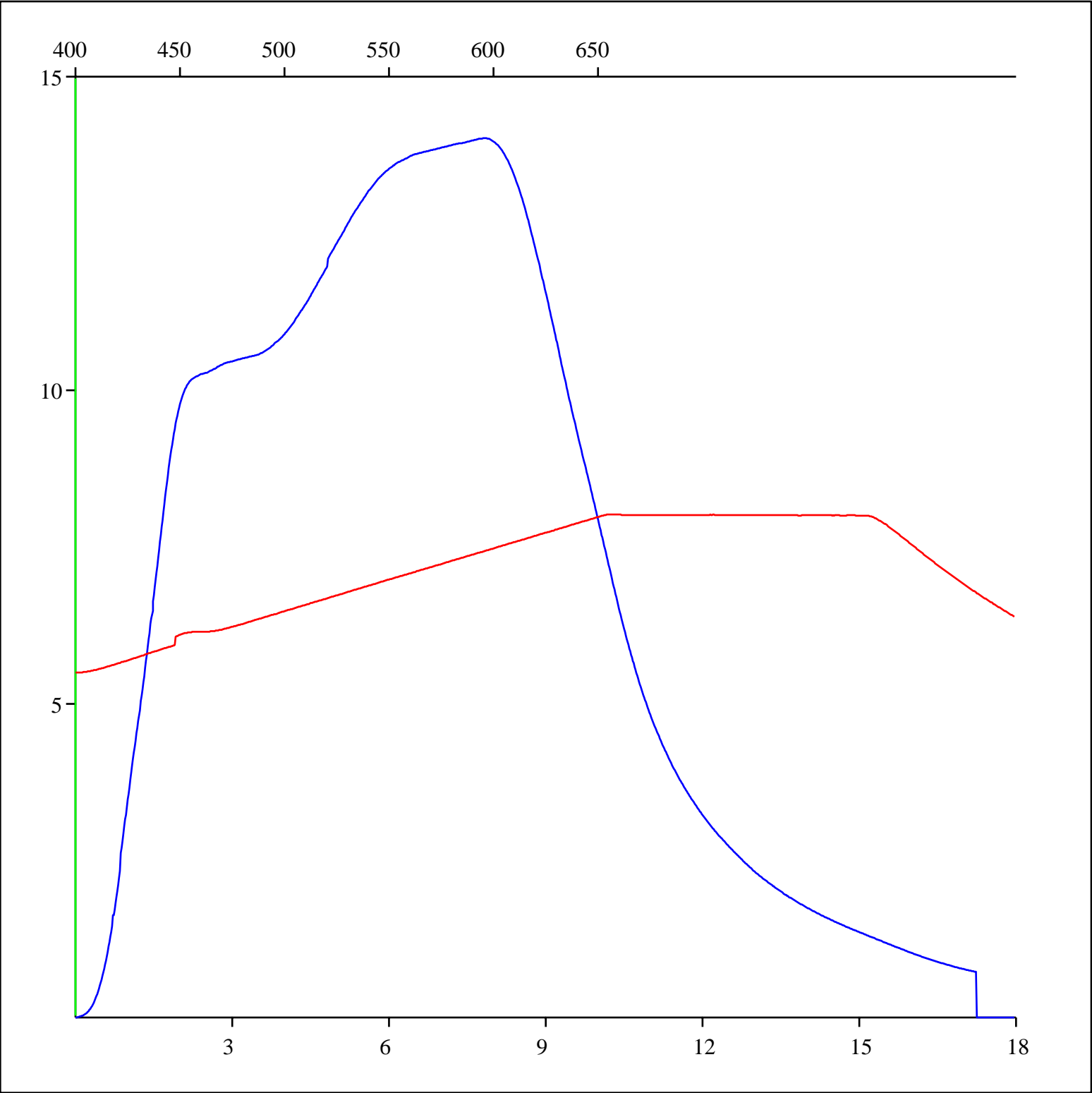
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## Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

