

## 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-542493

Acquisition Date: 19-OCT-2002

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

Depth: 1275.5 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 100.7

S1 = 0.01

S2 = 0.05

S3 = 0.19

PI = 0.2

Tmax = 435

TpkS2 = 474

S3CO = 0.09

PC(%) = 0.01

TOC(%) = 0.04

RC(%) = 0.03

HI = 125

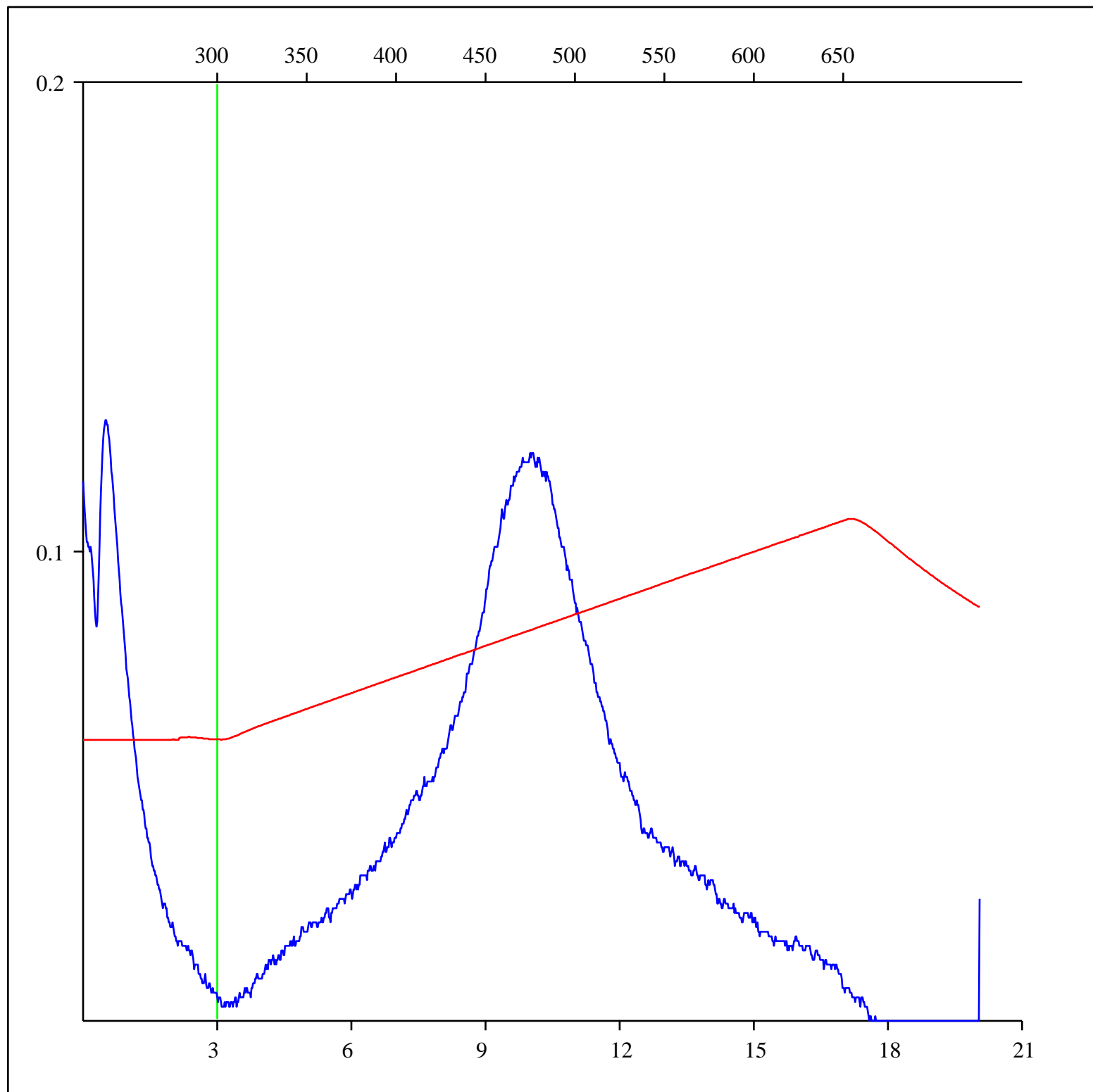
OICO = 225

OI = 475

MINC(%) = 0.7

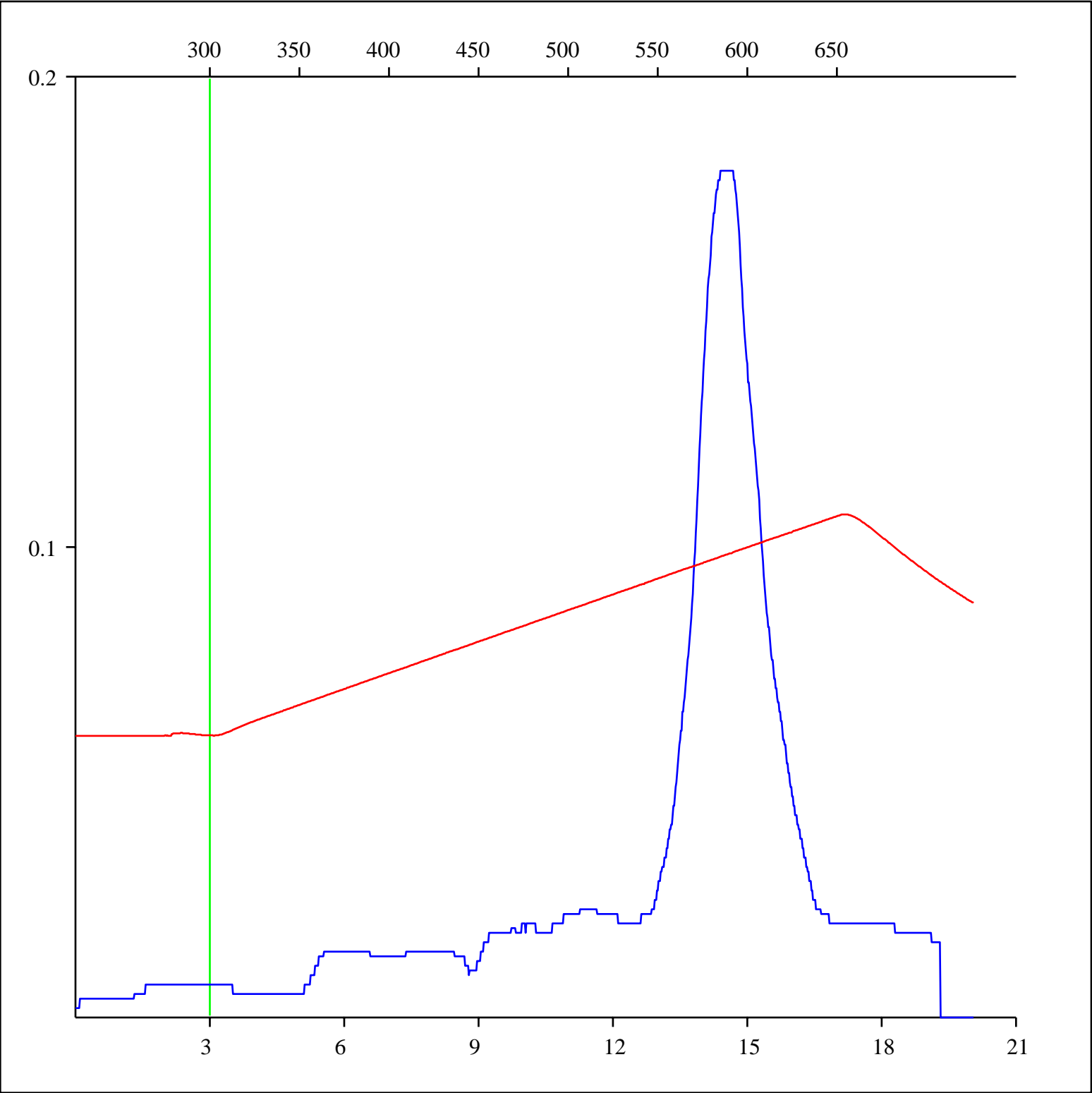
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## FID hydrocarbons



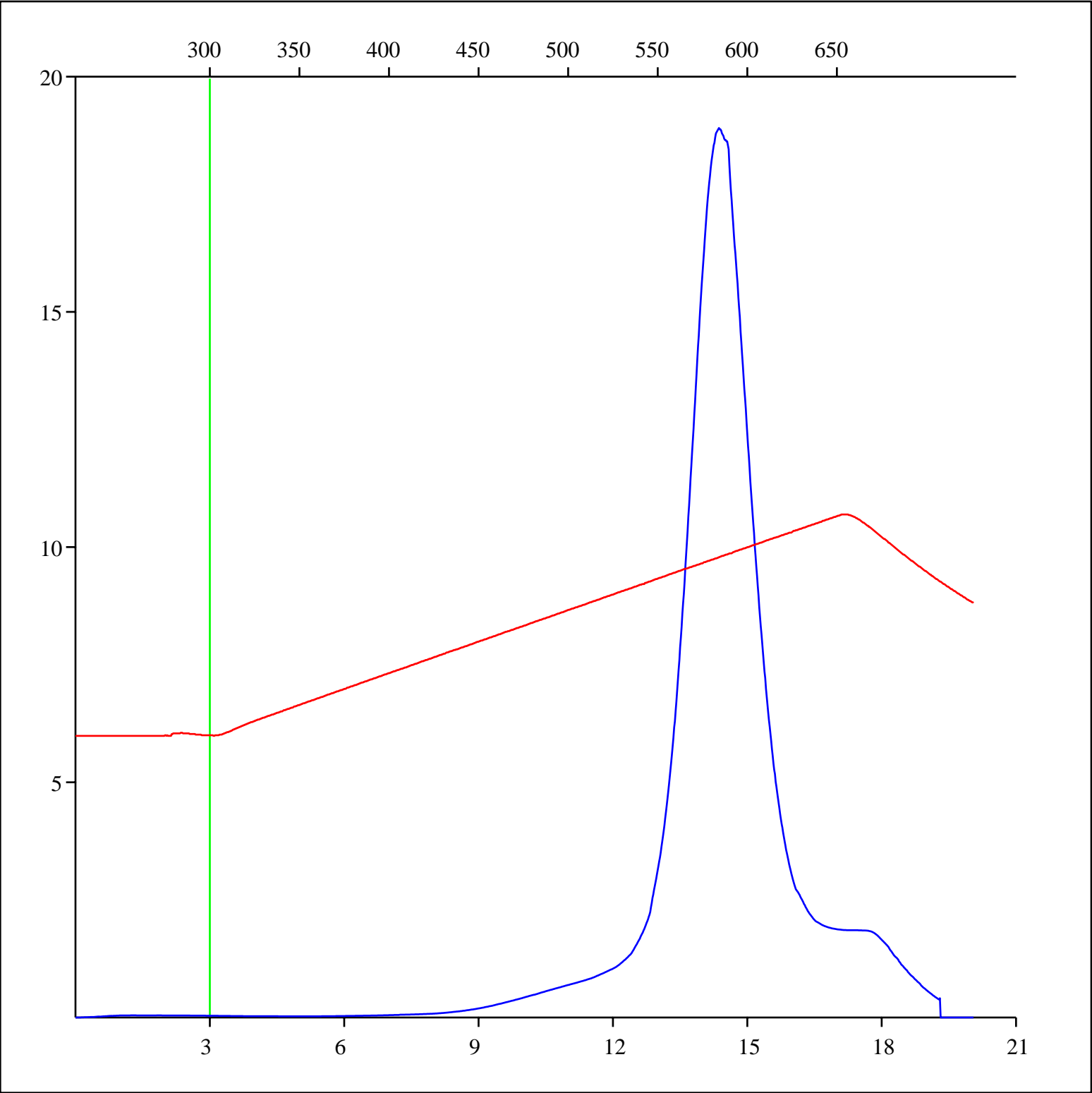
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Pyrolysis carbon monoxide



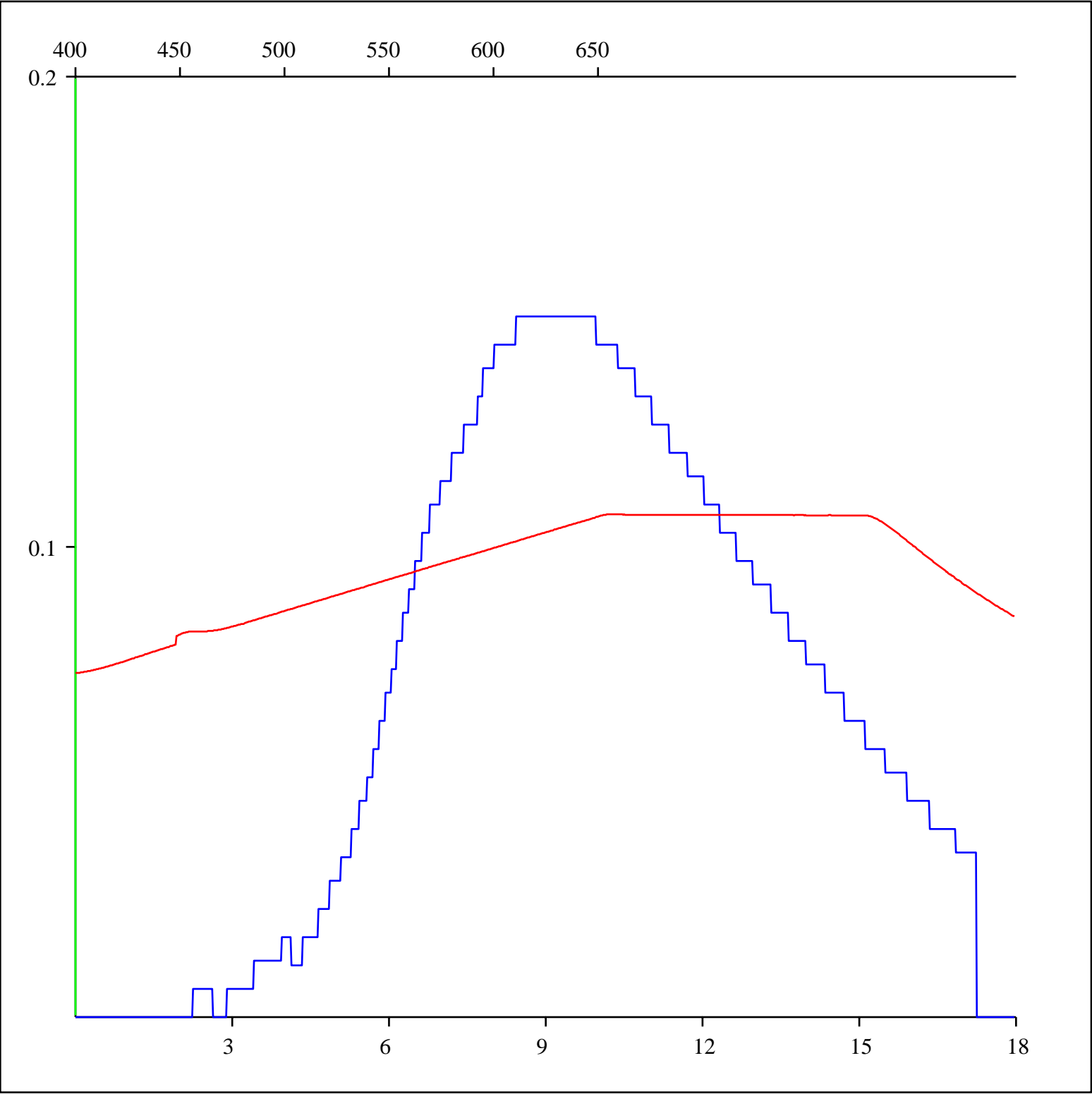
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Pyrolysis carbon dioxide



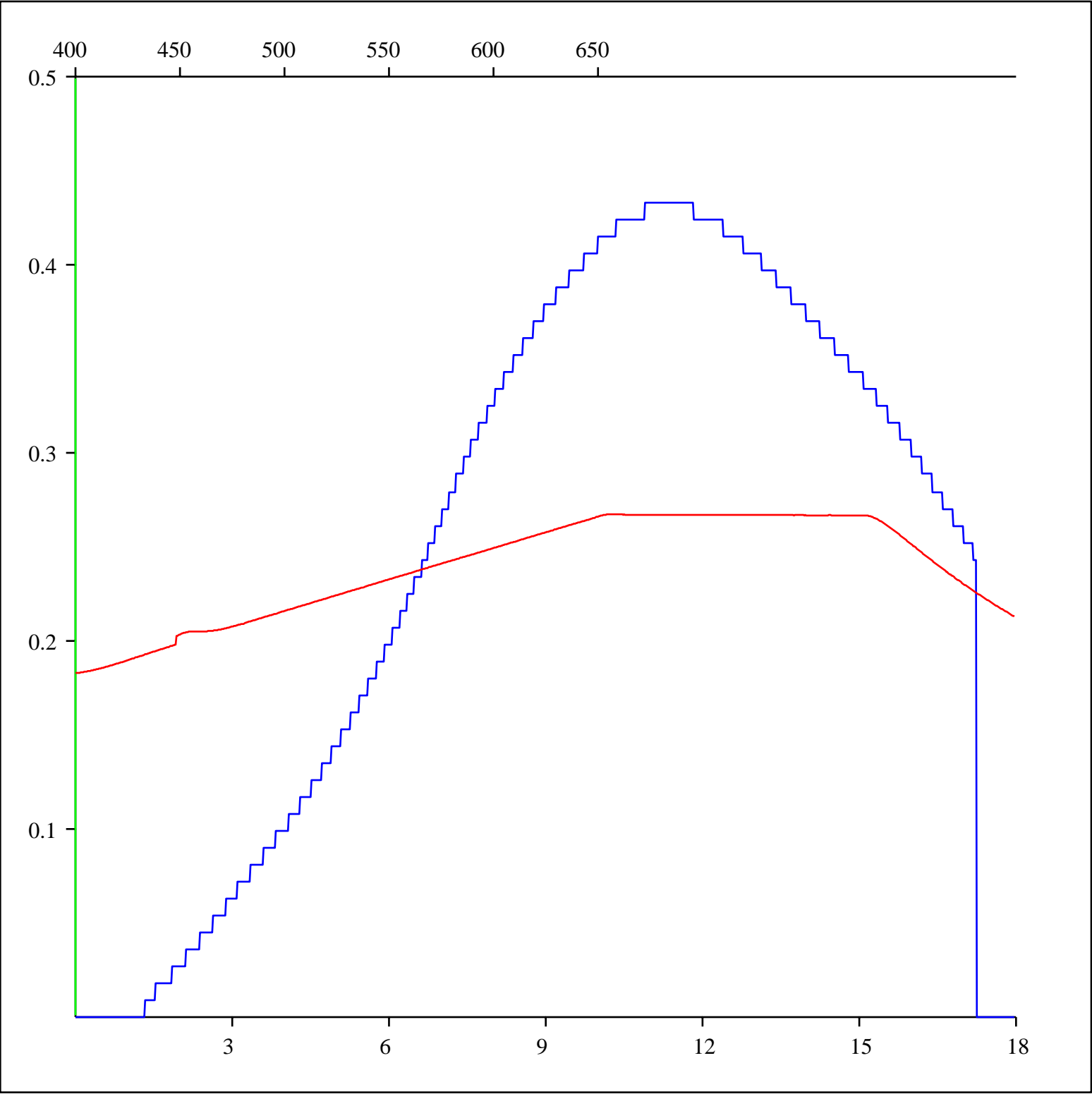
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

