

## 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-528819

Acquisition Date: 07-JAN-2007

Location: EOG MAXHAMISH D- 012-L/094-O-15

Depth: 3011.7 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.5

S1 = 0.13

S2 = 0.24

S3 = 0.1

PI = 0.34

Tmax = 372

TpkS2 = 412

S3CO = 0.14

PC(%) = 0.04

TOC(%) = 1.88

RC(%) = 1.84

HI = 13

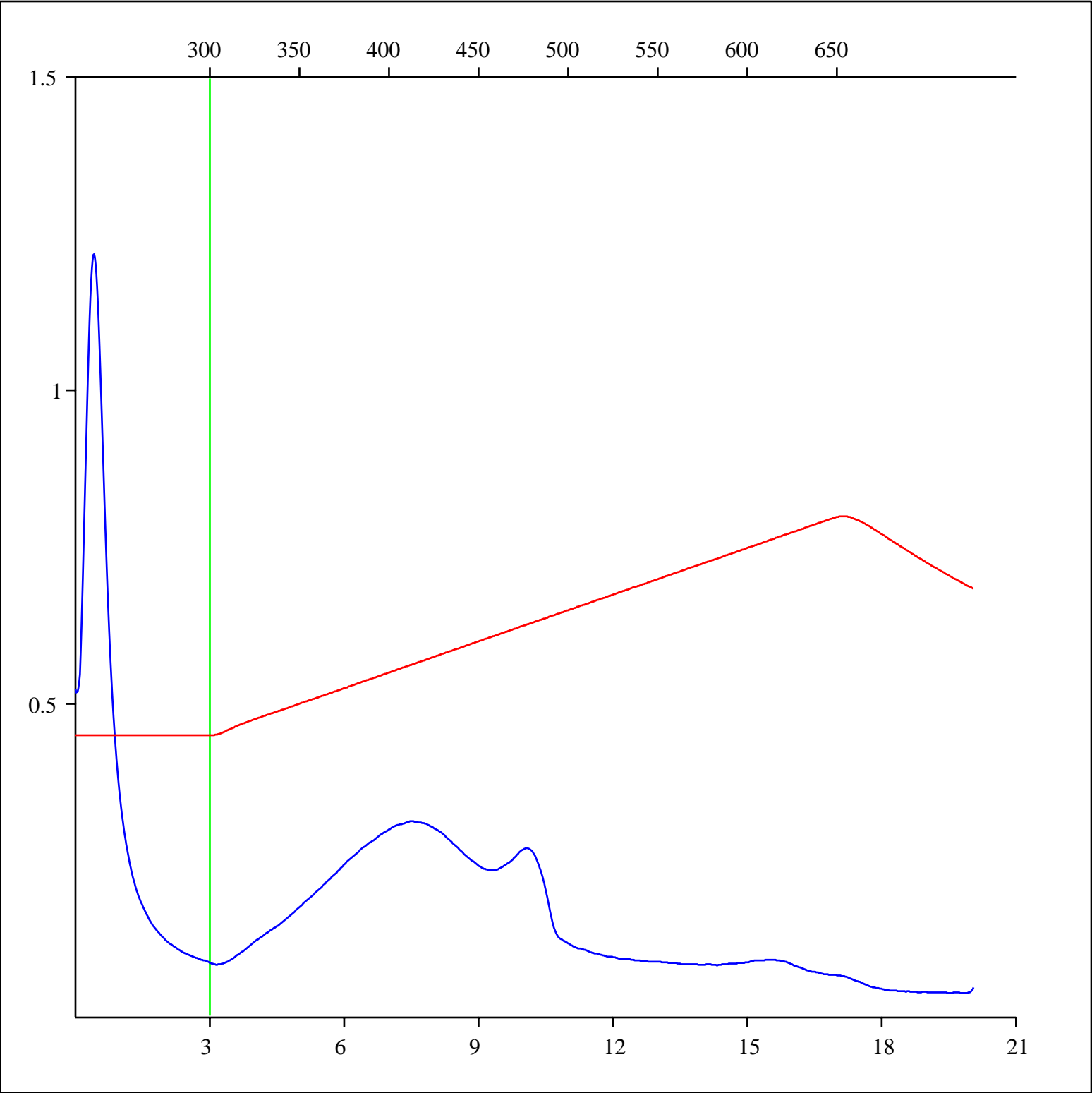
OICO = 7

OI = 5

MINC(%) = 0.58

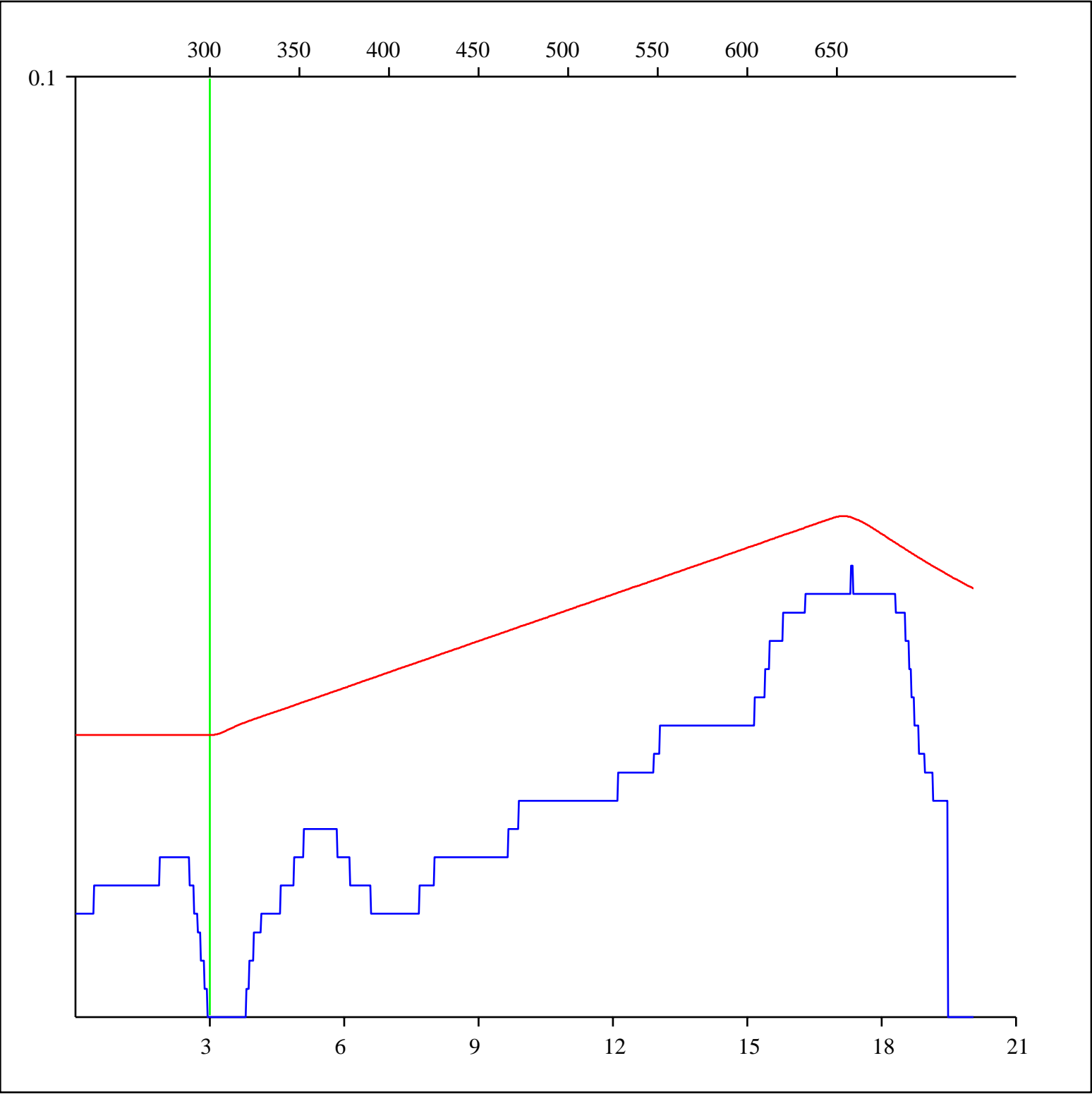
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FID hydrocarbons



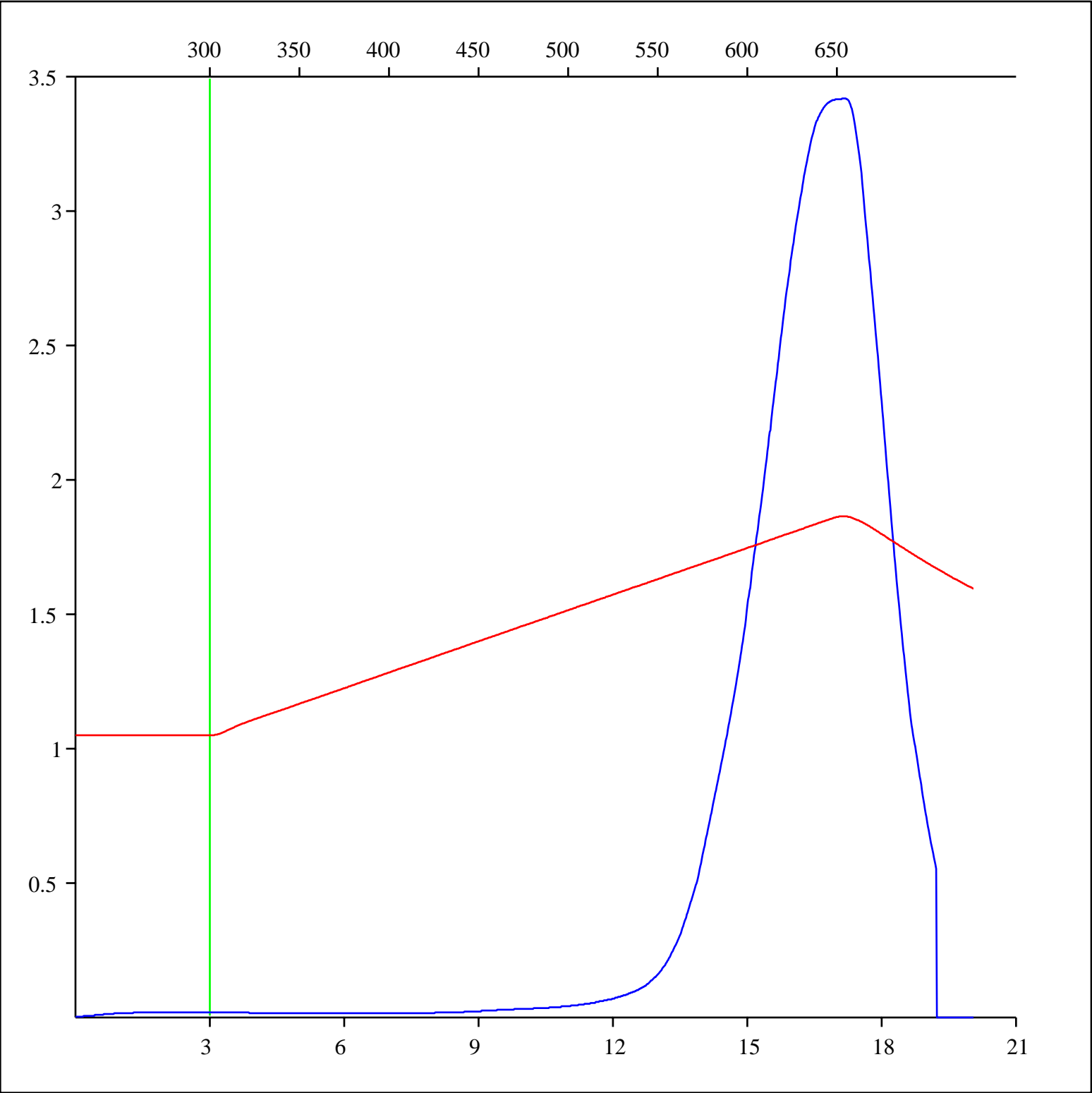
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Pyrolysis carbon monoxide



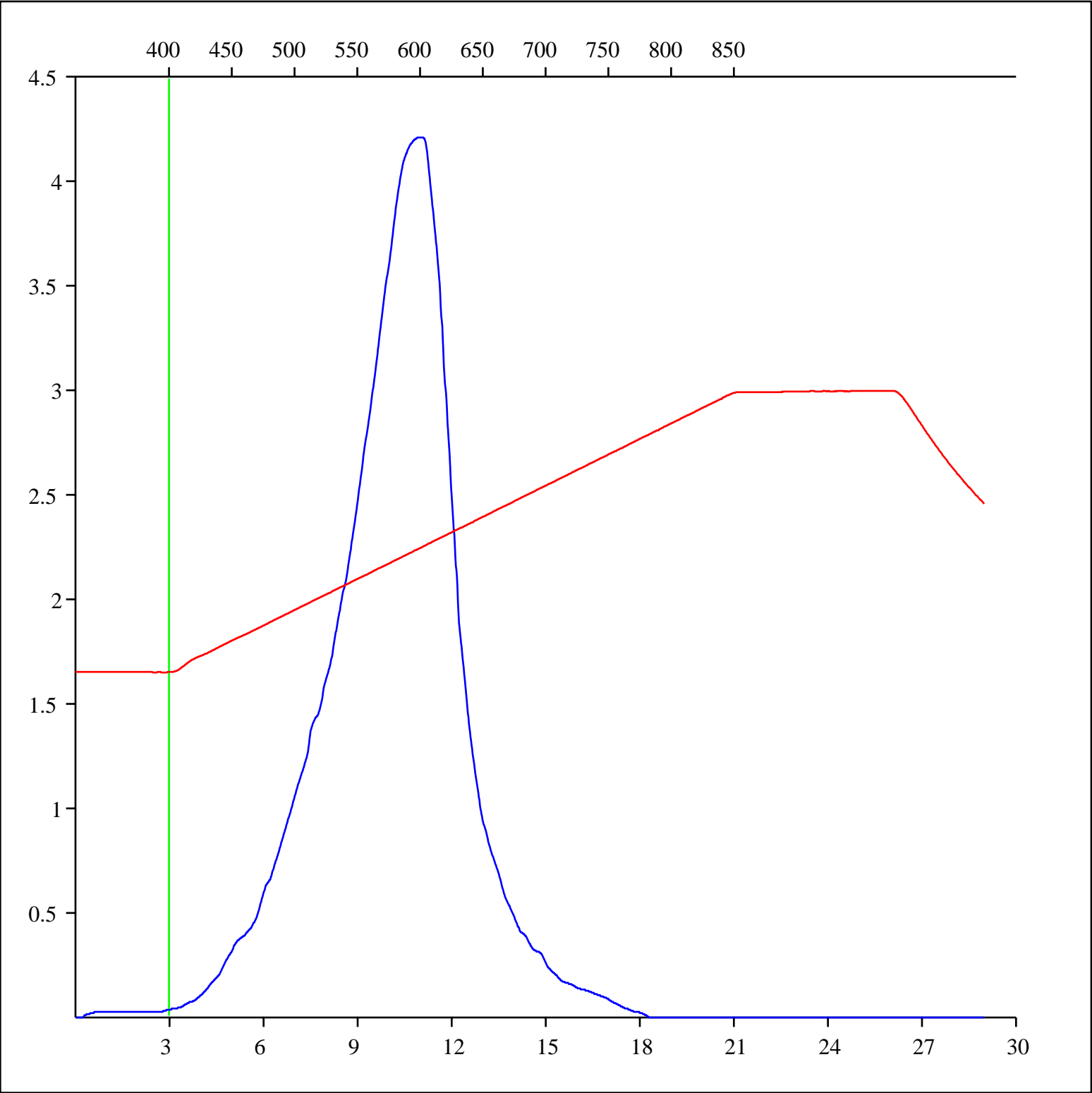
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Pyrolysis carbon dioxide



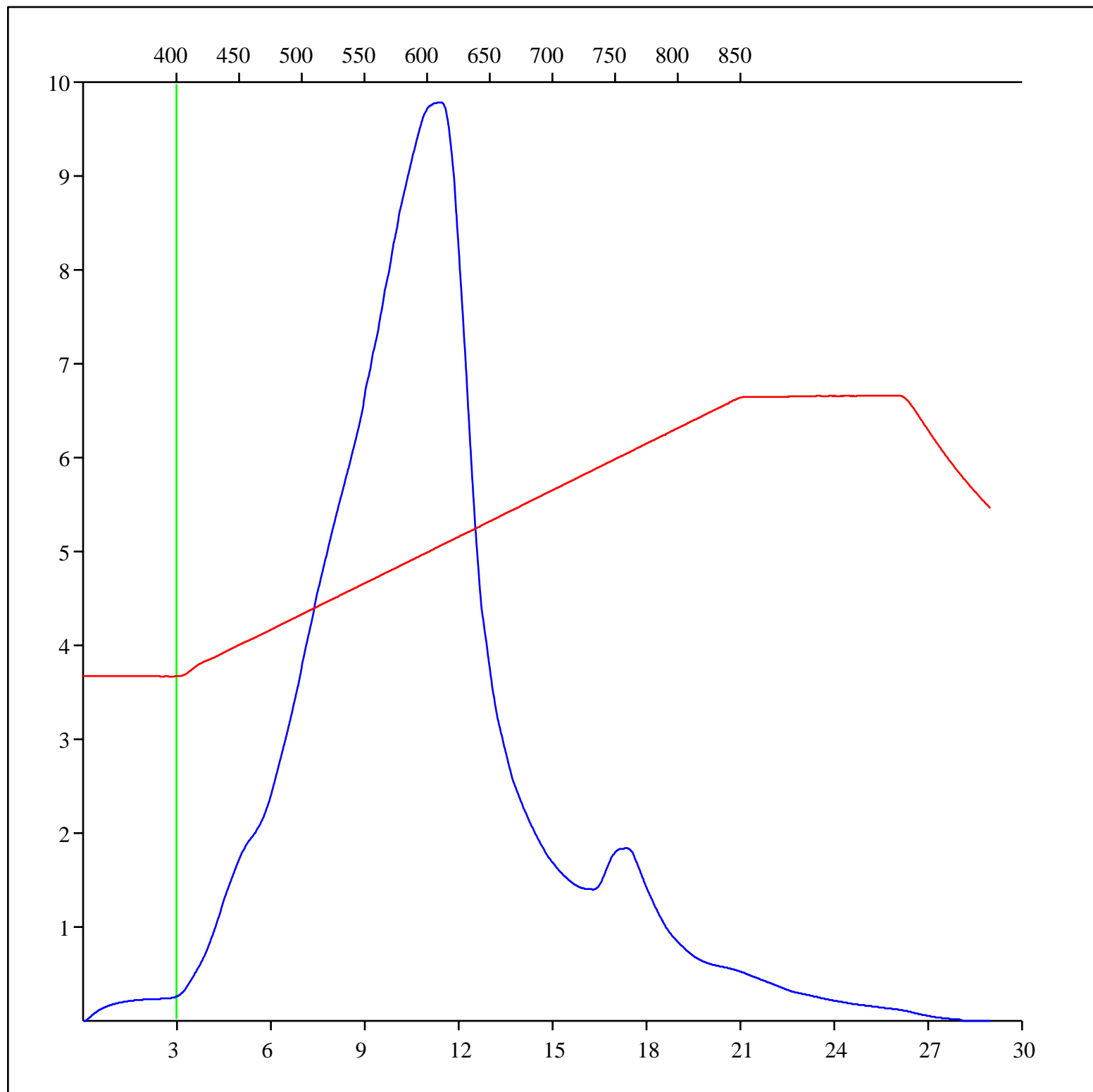
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Oxidation carbon monoxide



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## Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

