

## 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-451454

Acquisition Date: 24-AUG-2005

Location: APACHE W OOTLA B- 048-I/094-O-09

Depth: 2375 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.4

S1 = 1.16

S2 = 0.65

S3 = 0.31

PI = 0.64

Tmax = 283

TpkS2 = 323

S3CO = 0.1

PC(%) = 0.16

TOC(%) = 3.99

RC(%) = 3.83

HI = 17

OICO = 3

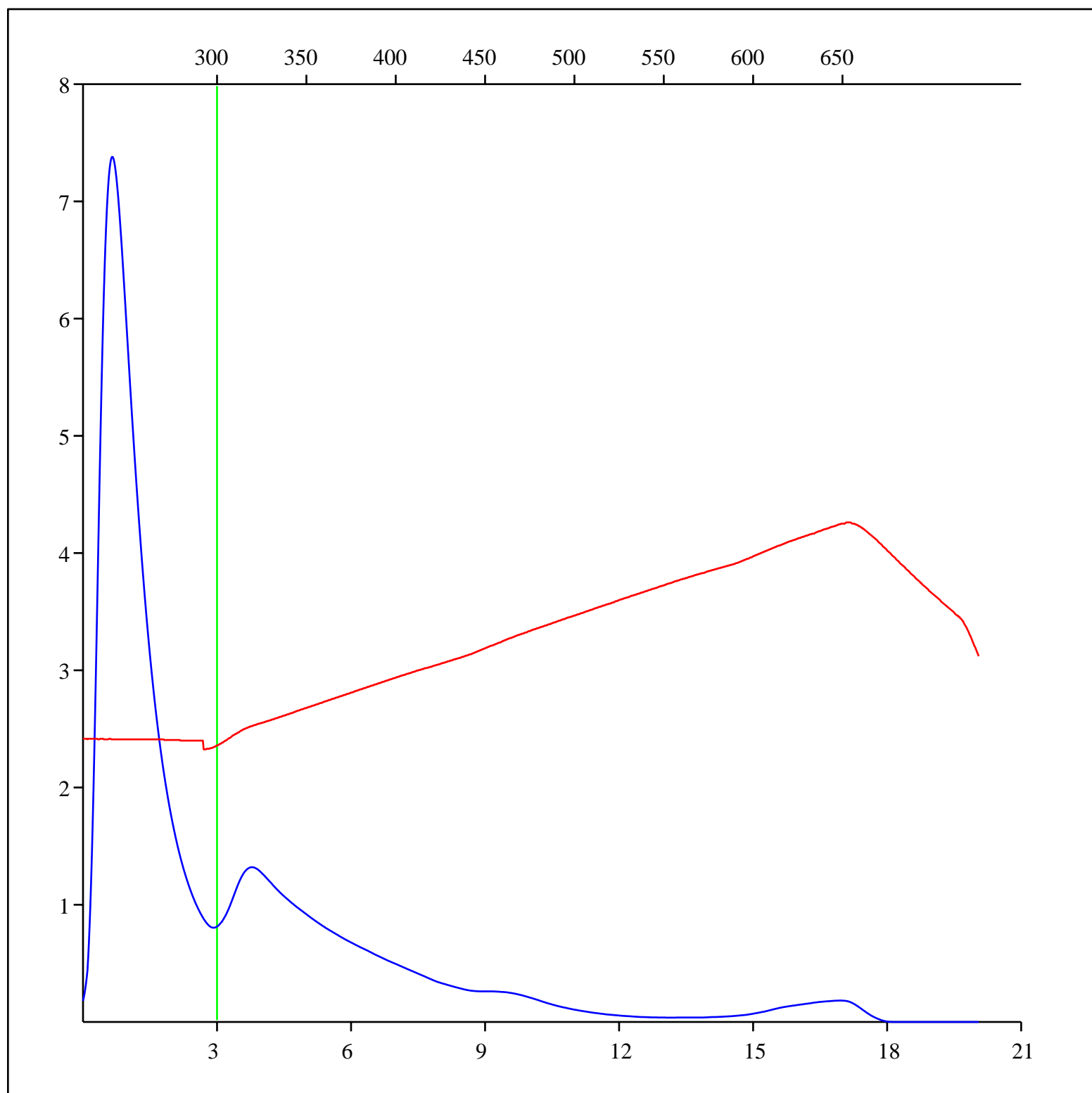
OI = 8

MINC(%) = 2.3



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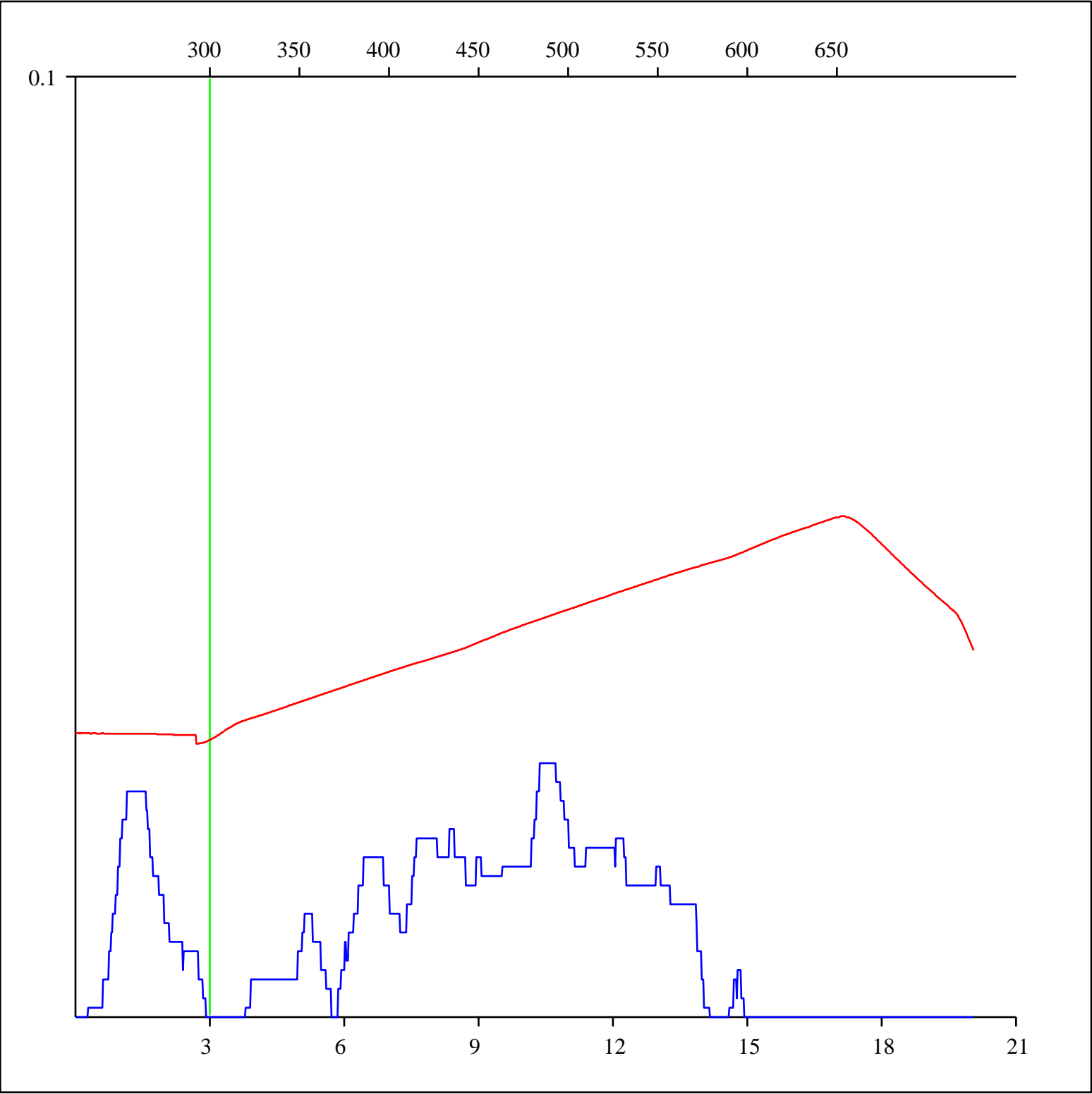
## FID hydrocarbons





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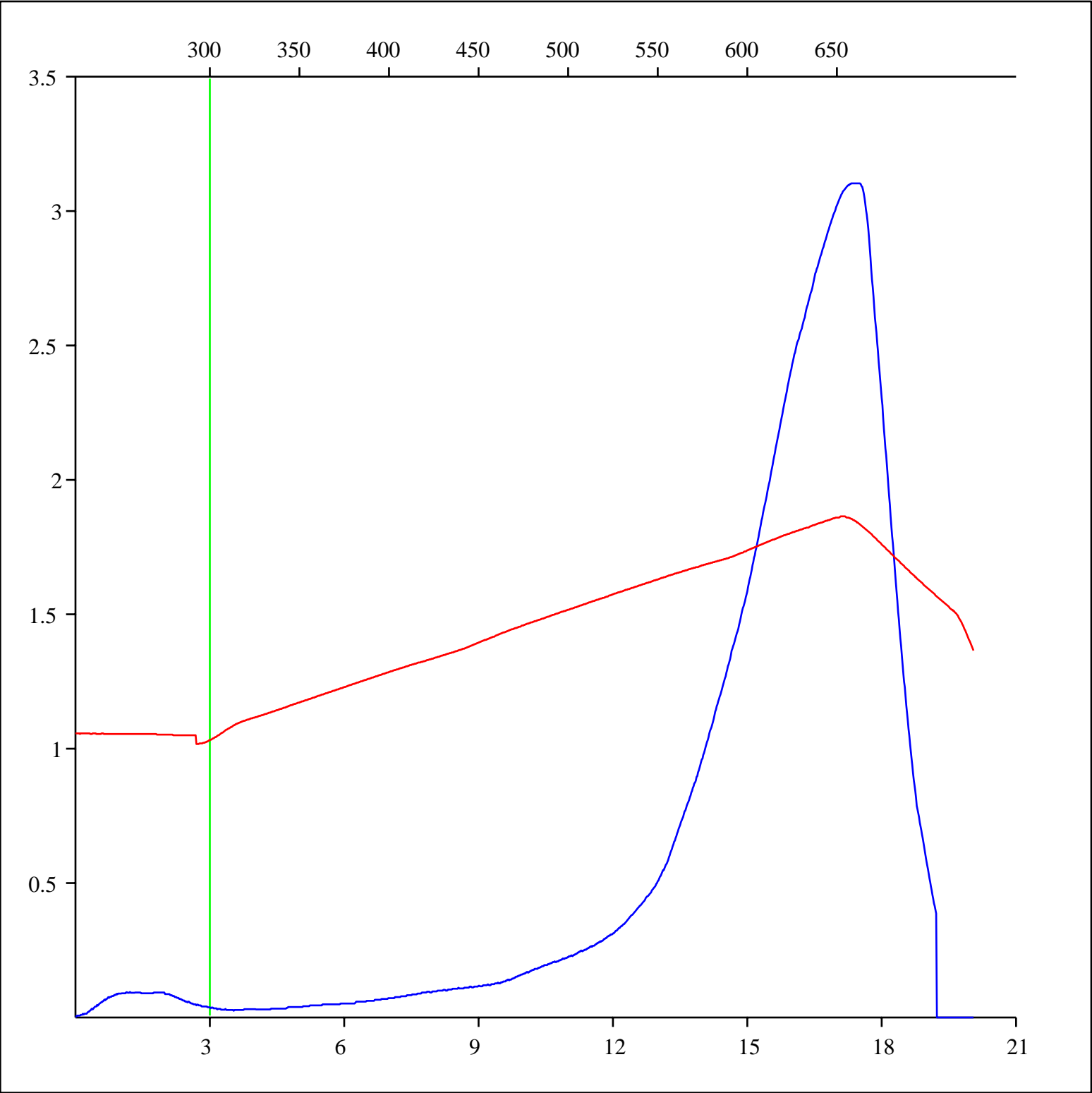
Pyrolysis carbon monoxide





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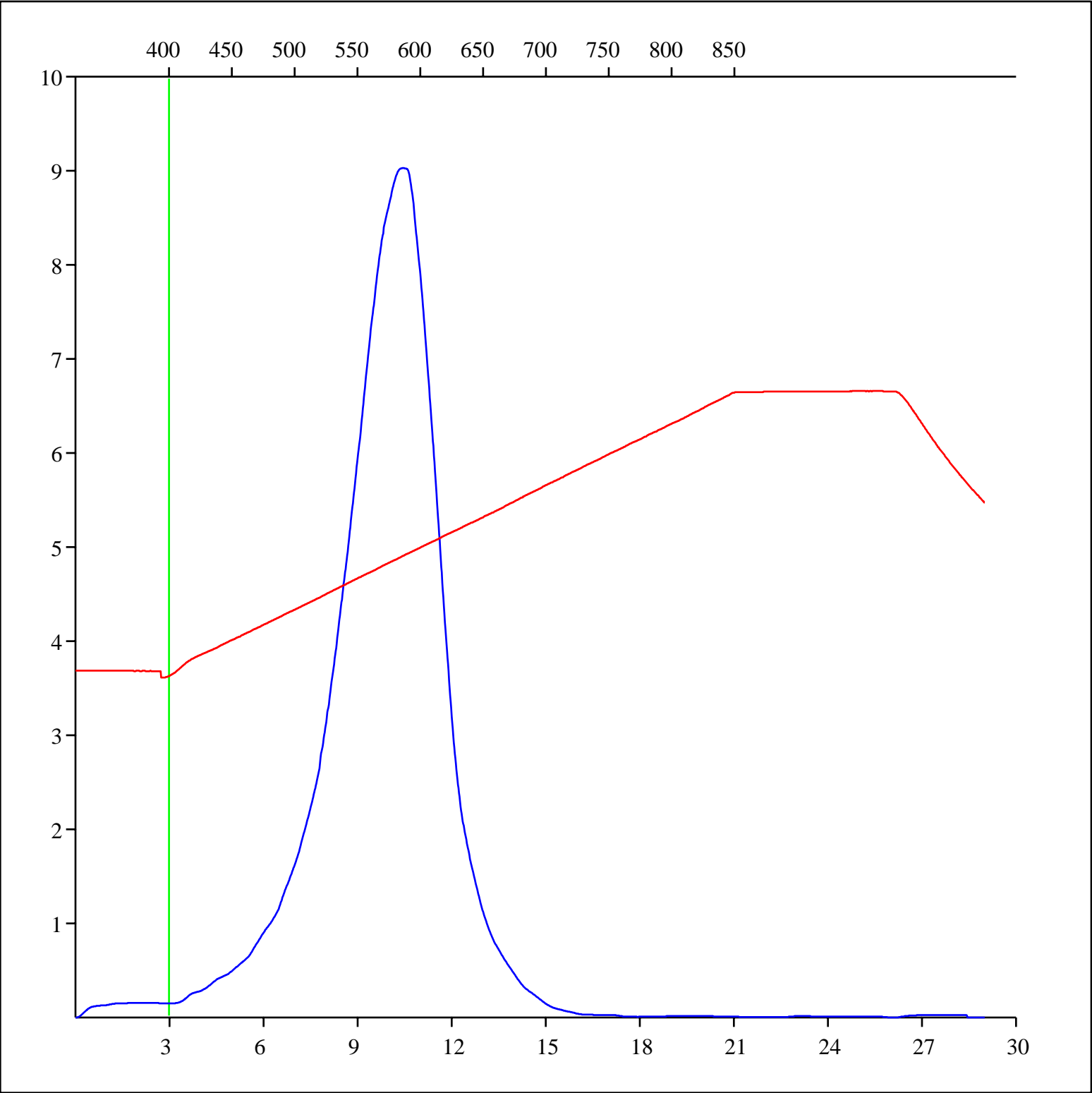
Pyrolysis carbon dioxide





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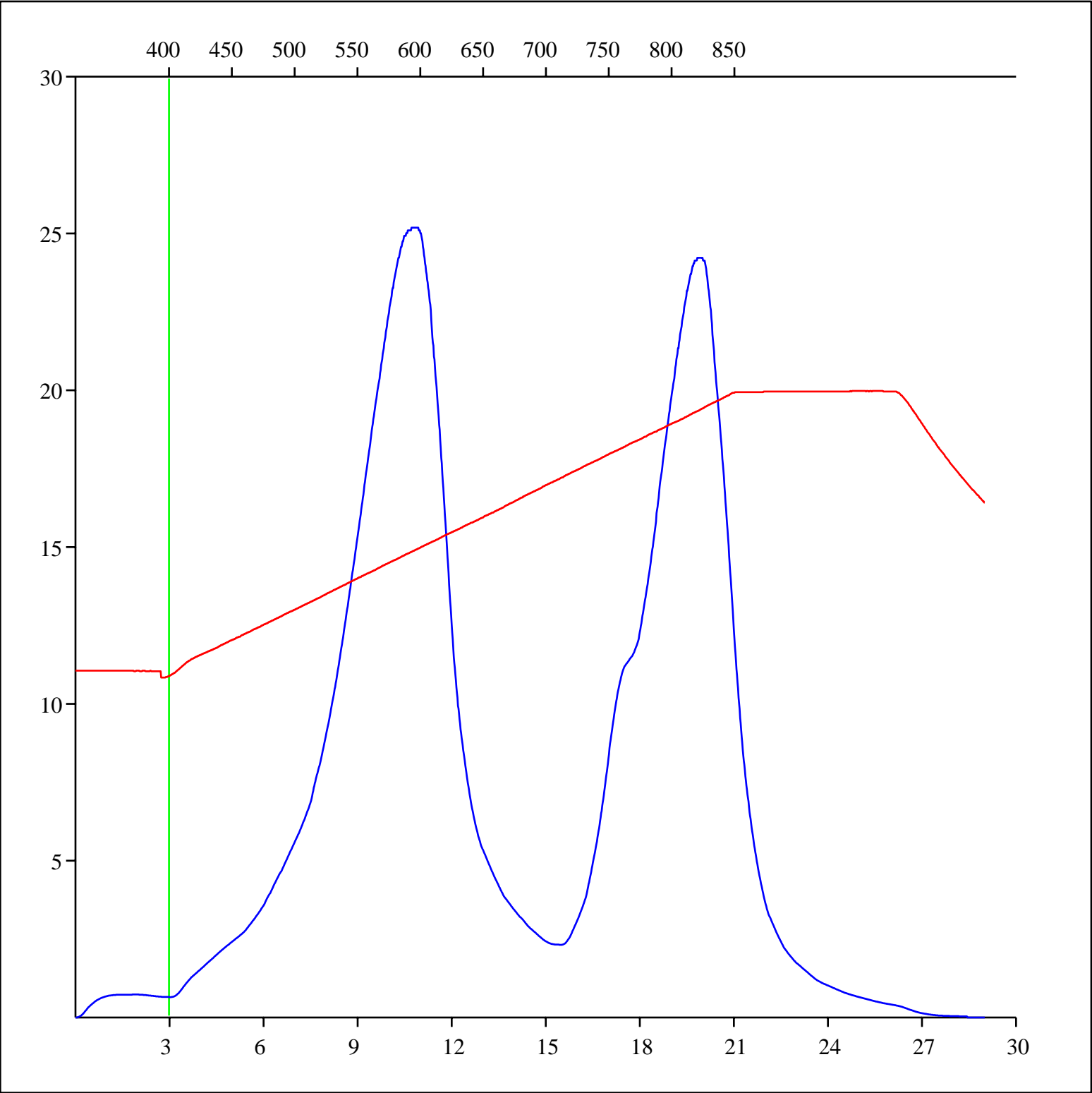
Oxidation carbon monoxide





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Oxidation carbon dioxide





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Oxidation carbon monoxide & carbon dioxide

