

## 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-454087

Acquisition Date: 23-AUG-2005

Location: SHELL CEE CEE C- 062-H/094-O-10

Depth: 2945 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.3

S1 = 0.09

S2 = 0.16

S3 = 0.37

PI = 0.36

Tmax = 283

TpkS2 = 323

S3CO = 0.1

PC(%) = 0.03

TOC(%) = 4.51

RC(%) = 4.48

HI = 4

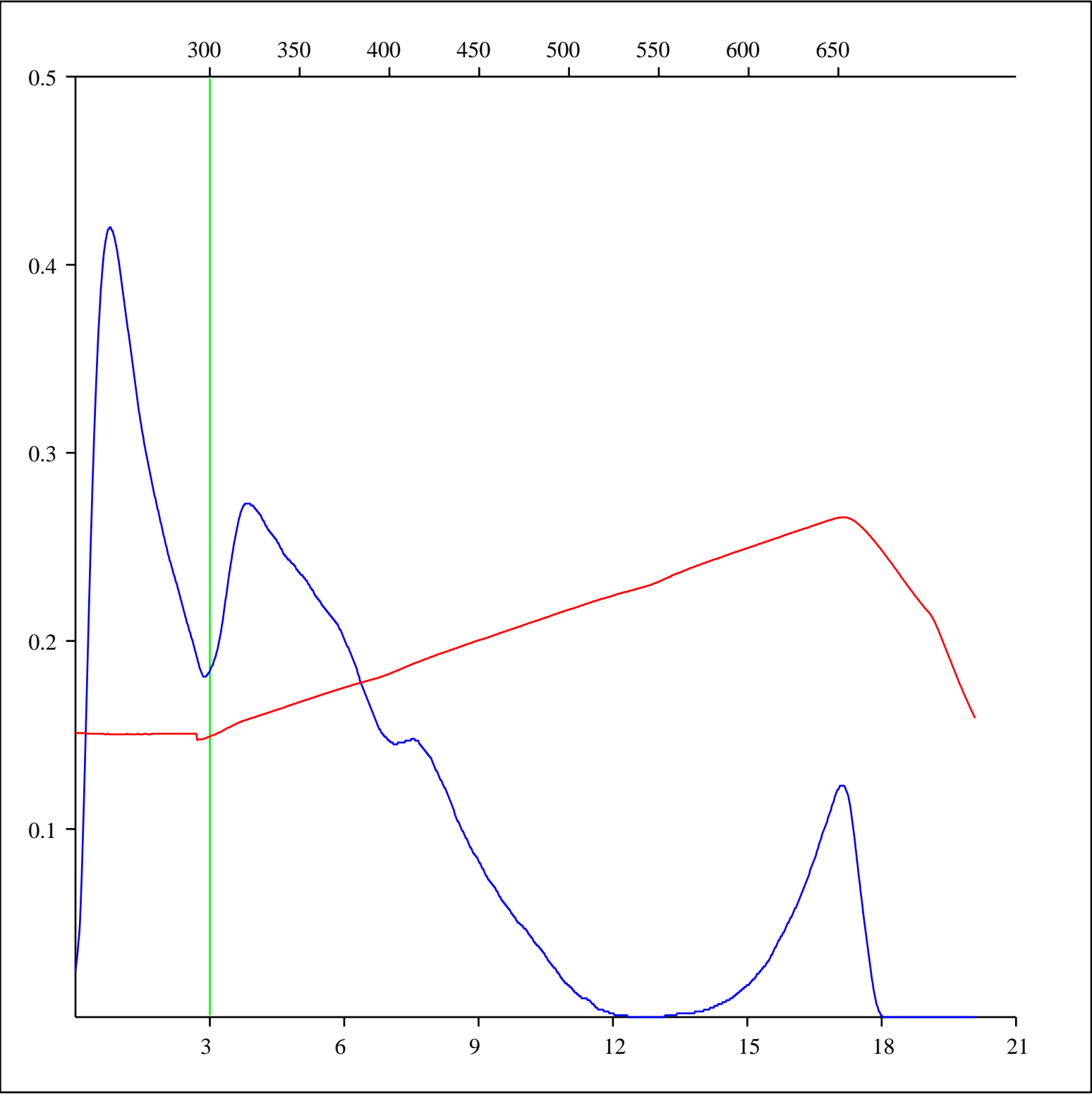
OICO = 2

OI = 8

MINC(%) = 2.1

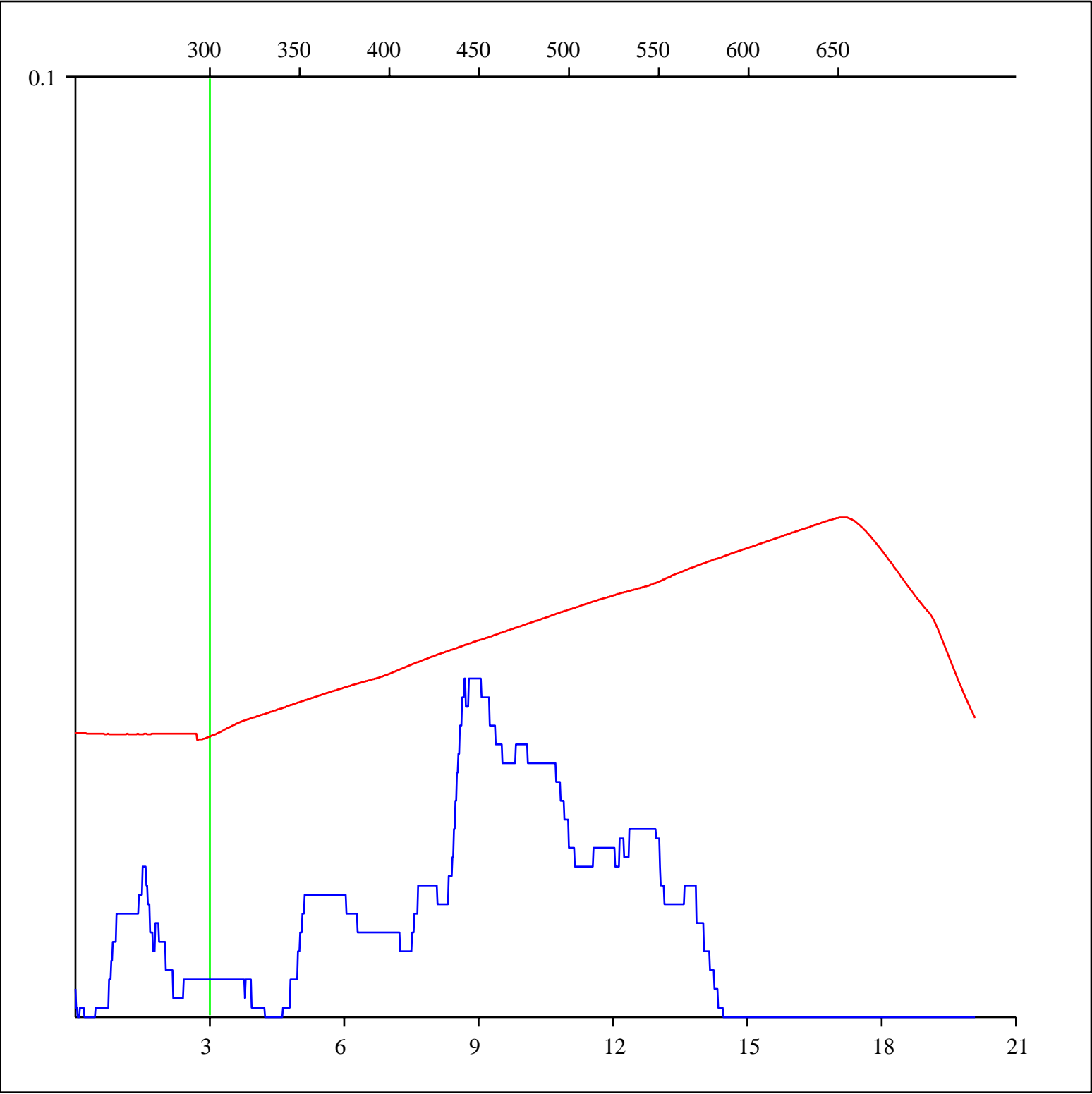
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FID hydrocarbons



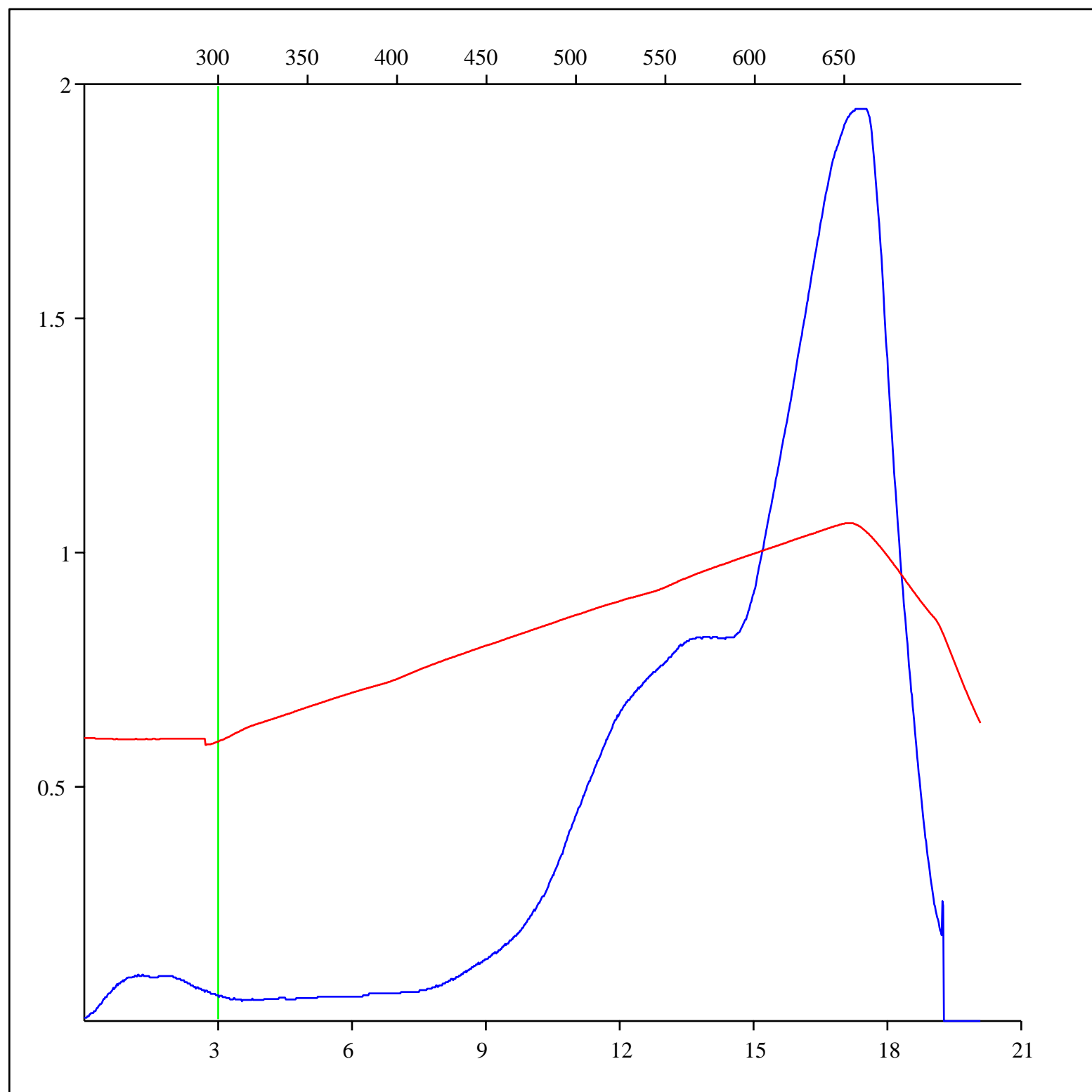
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Pyrolysis carbon monoxide



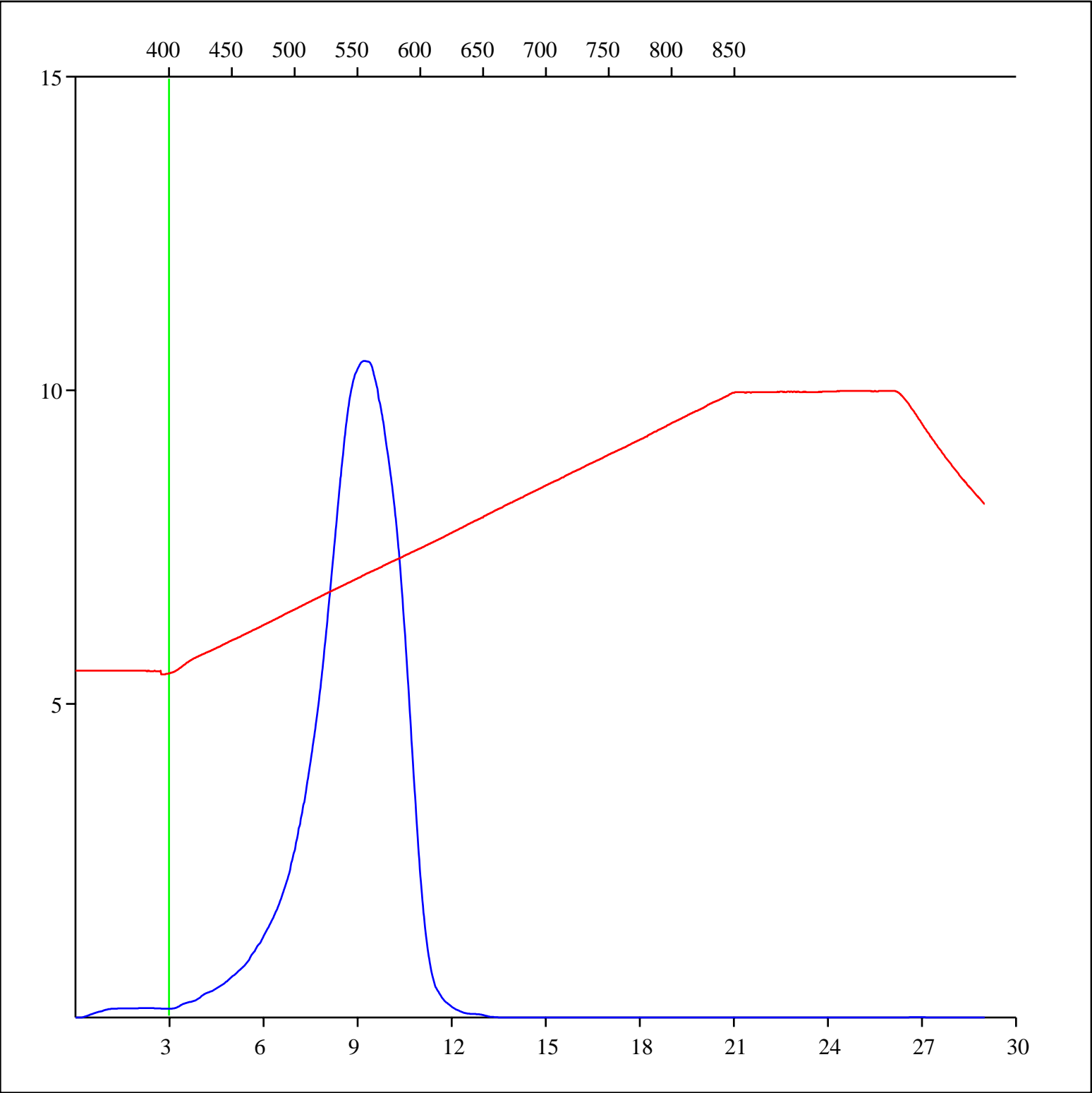
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## Pyrolysis carbon dioxide



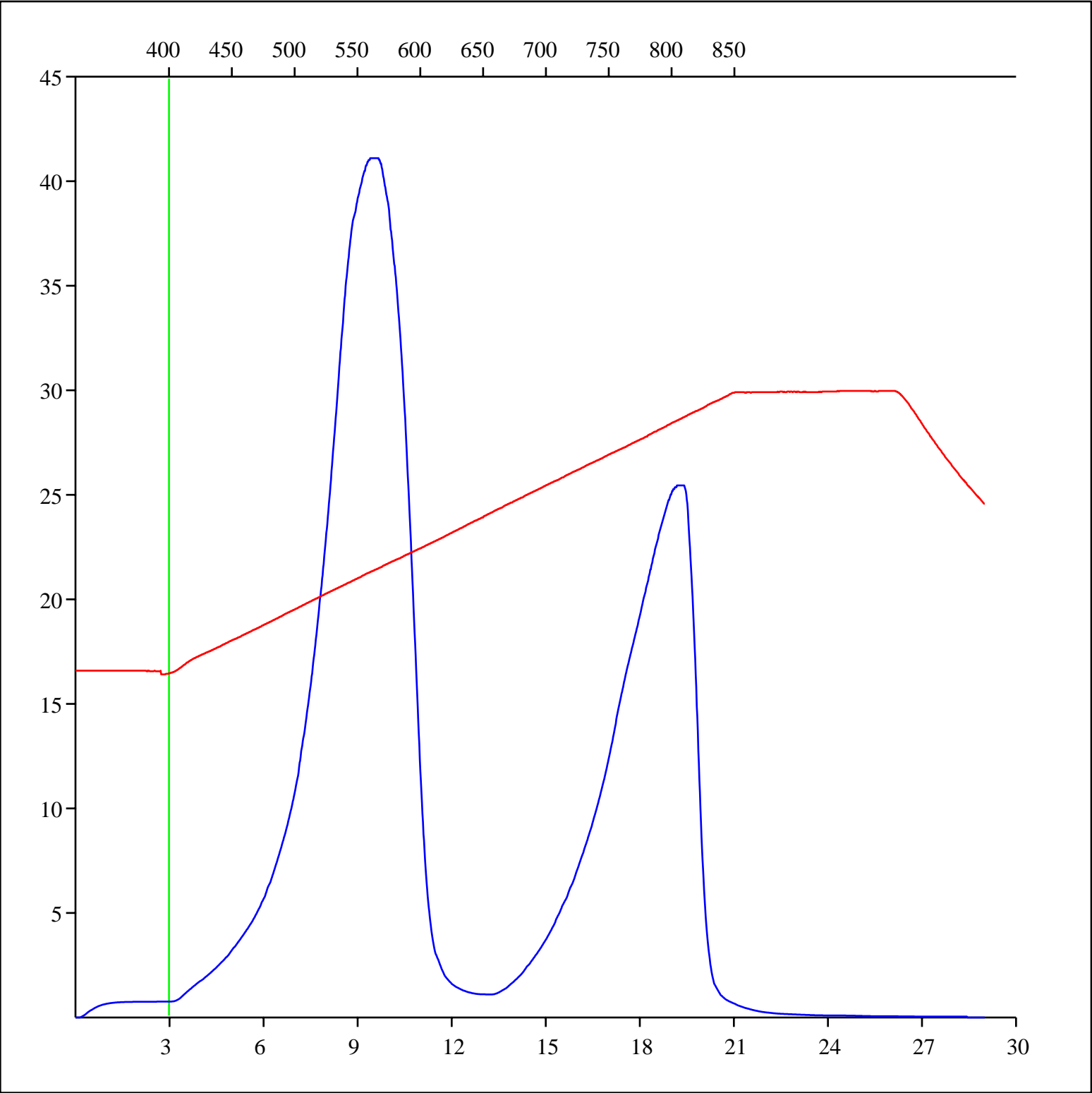
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

