

## 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-454070

Acquisition Date: 22-AUG-2005

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

Depth: 1495 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.3

S1 = 1.13

S2 = 3.07

S3 = 0.25

PI = 0.27

Tmax = 443

TpkS2 = 483

S3CO = 0.03

PC(%) = 0.35

TOC(%) = 2.27

RC(%) = 1.92

HI = 135

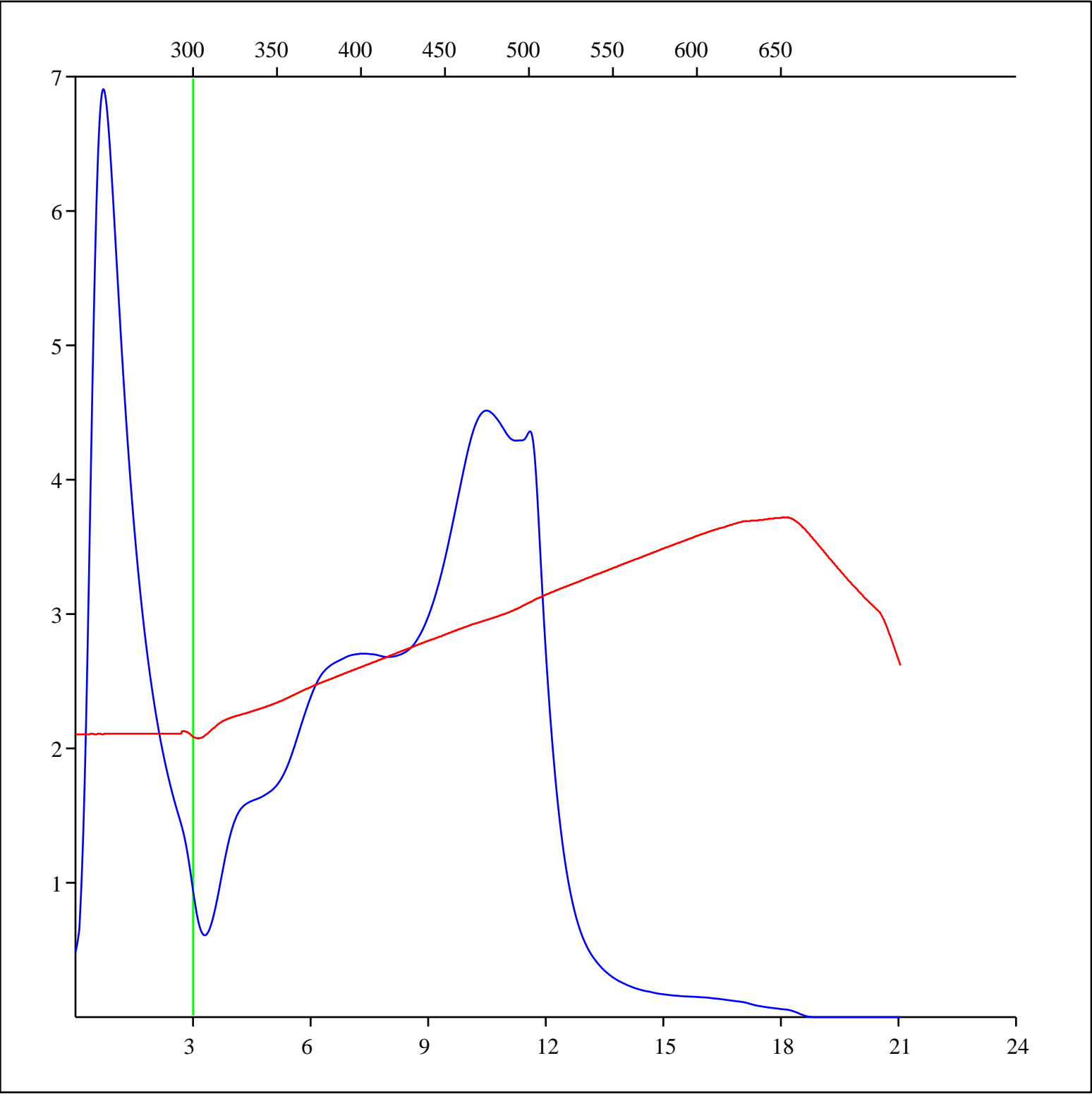
OICO = 1

OI = 11

MINC(%) = 1

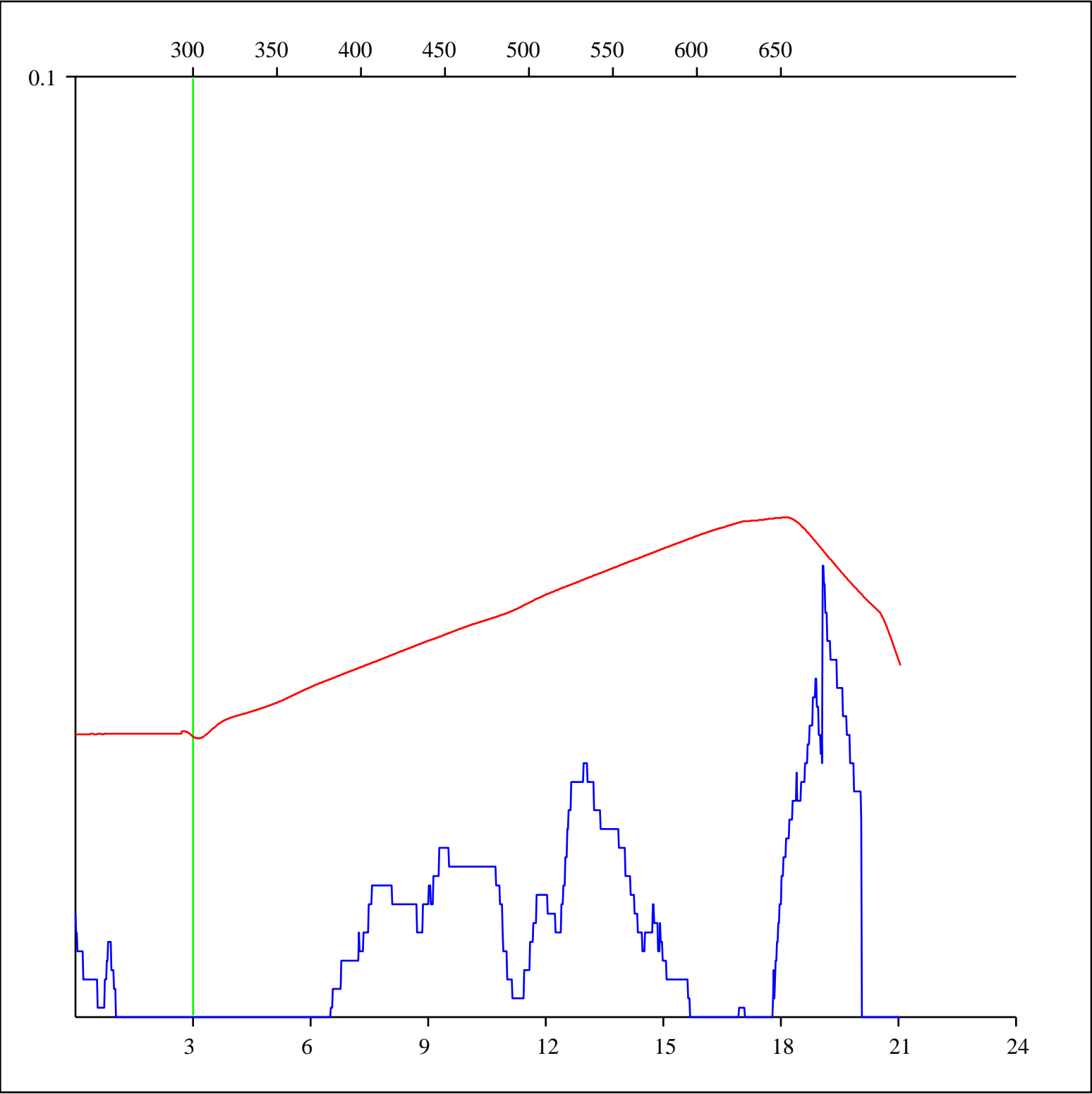
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FID hydrocarbons



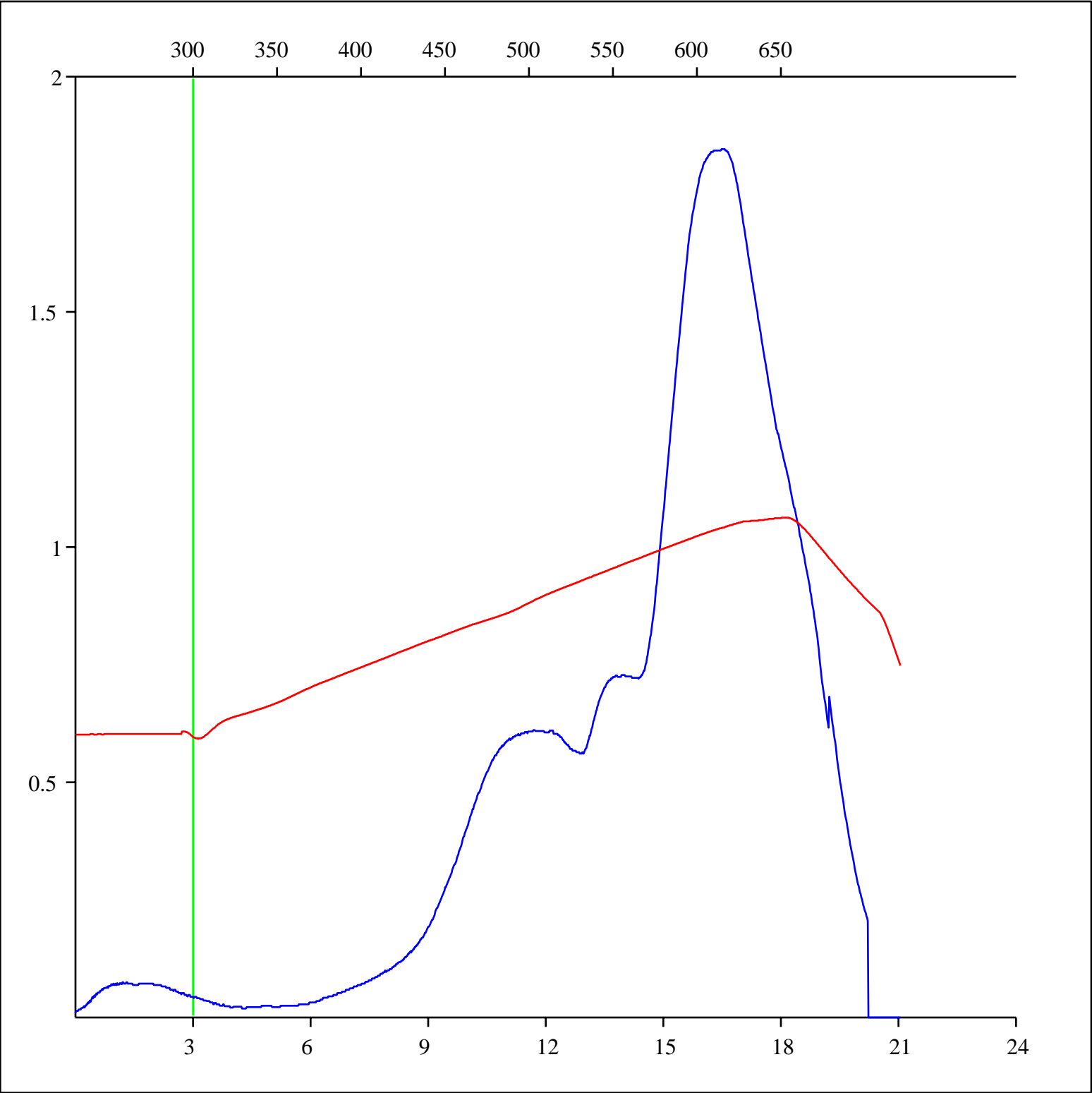
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Pyrolysis carbon monoxide



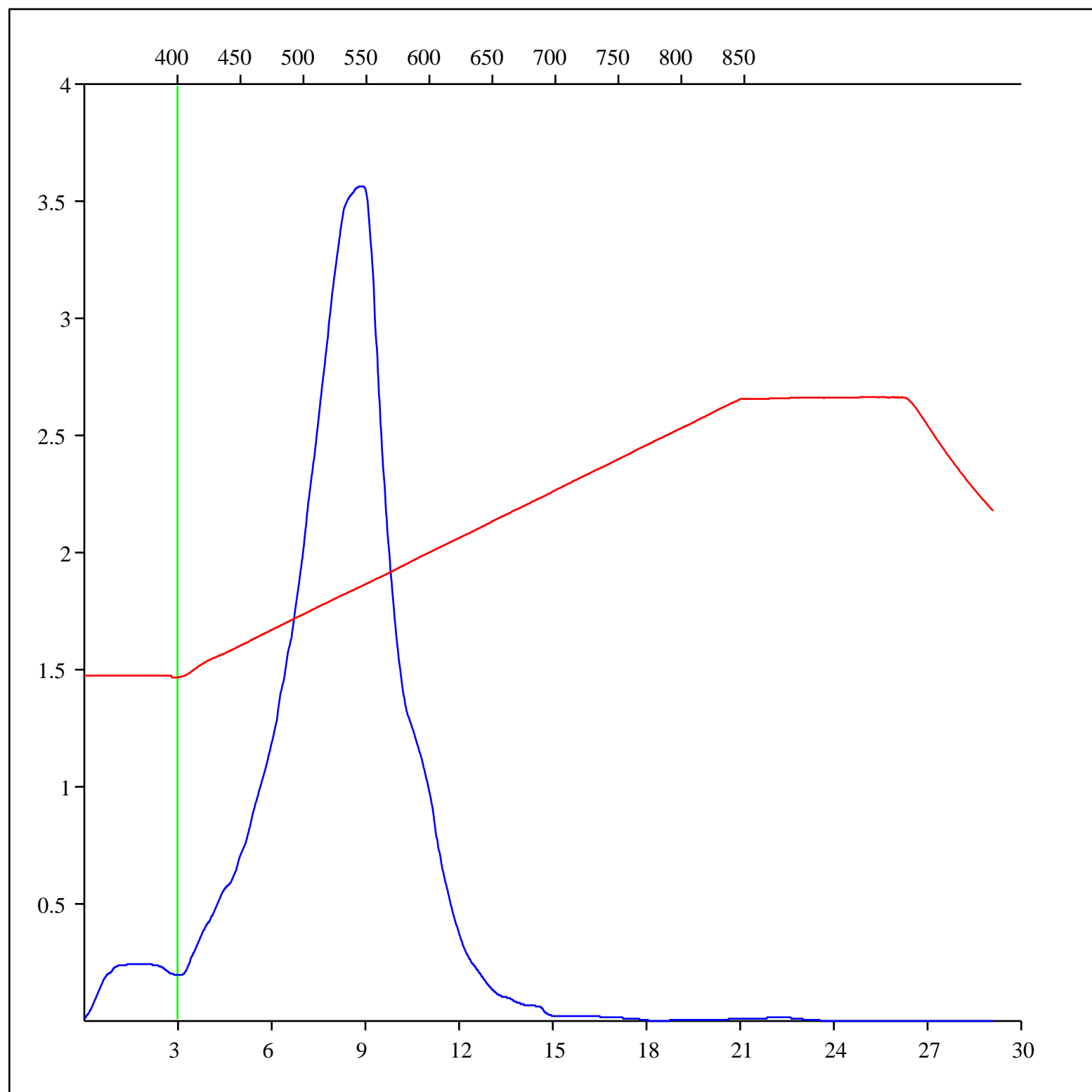
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Pyrolysis carbon dioxide



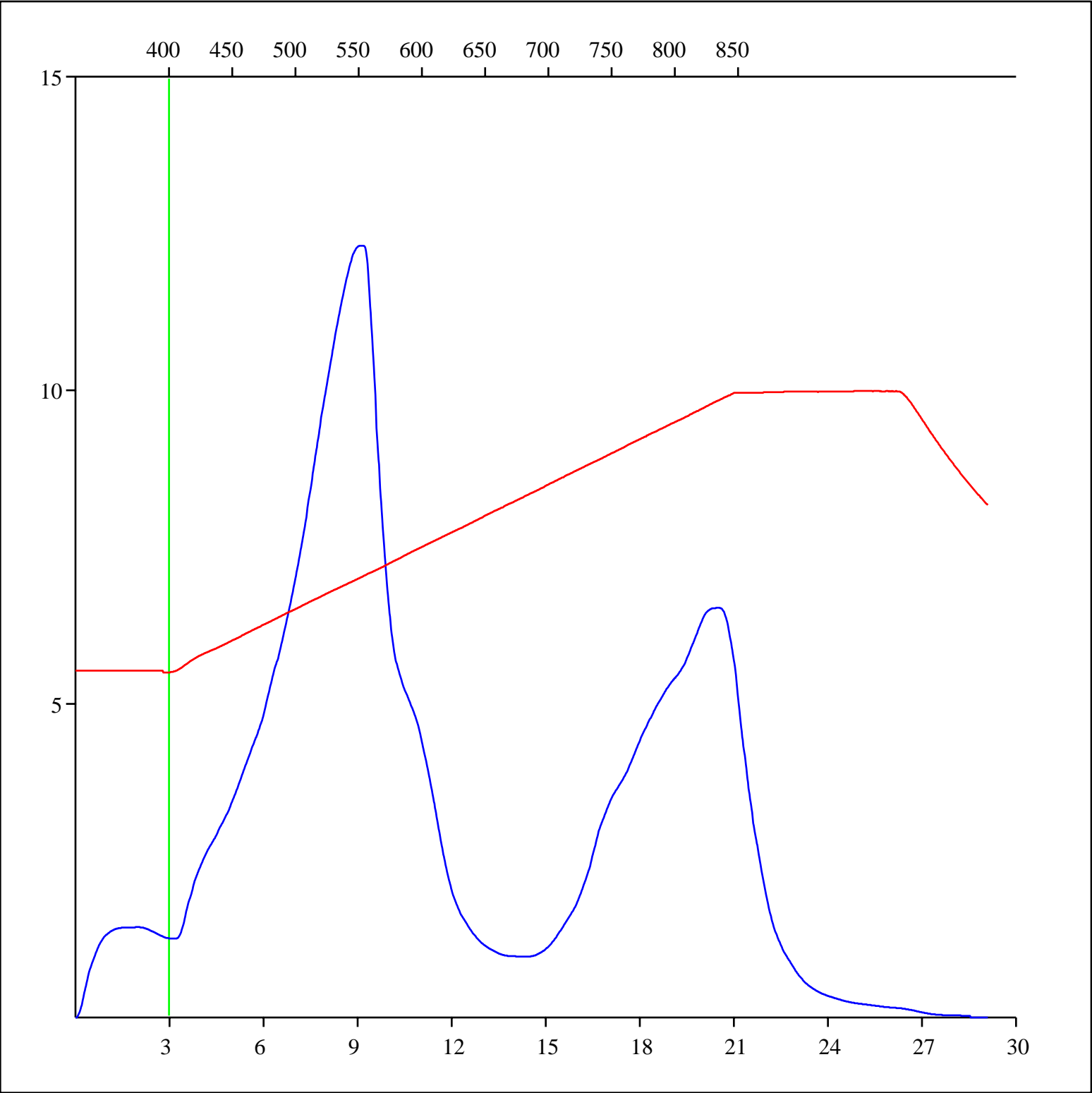
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## Oxidation carbon monoxide



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Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Oxidation carbon dioxide



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Location: SHELL CEE CEE C- 062-H/094-O-10  
Depth: 1495 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

