

## 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-571602

Acquisition Date: 10-FEB-2014

Location: TRANSEURO BEAVER D-064-K/094-N-16

Depth: 9500 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.4

S1 = 0.09

S2 = 0.14

S3 = 0.16

PI = 0.38

Tmax = 320

TpkS2 = 359

S3CO = 0.03

PC(%) = 0.02

TOC(%) = 0.41

RC(%) = 0.39

HI = 34

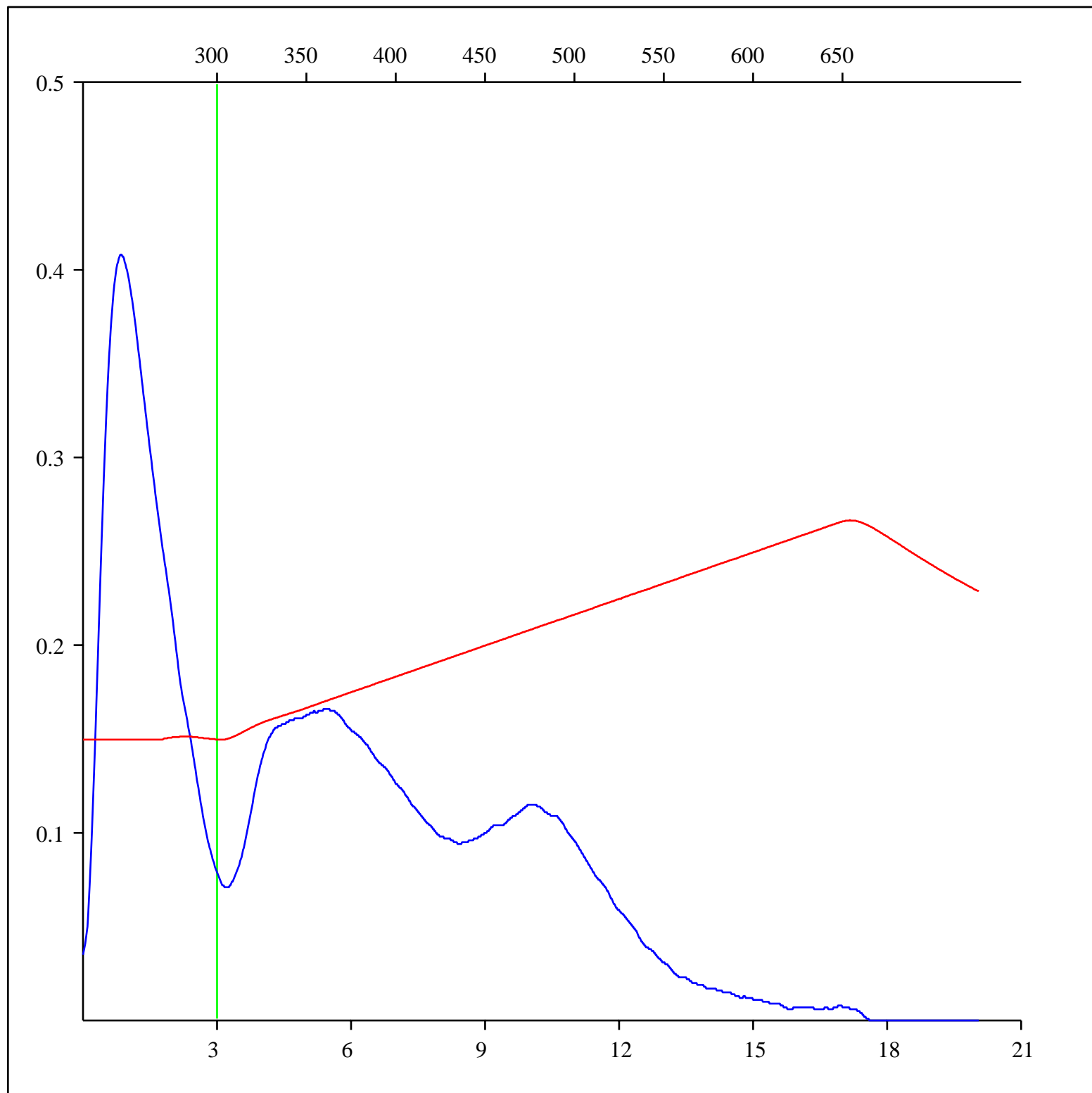
OICO = 7

OI = 39

MINC(%) = 0.47

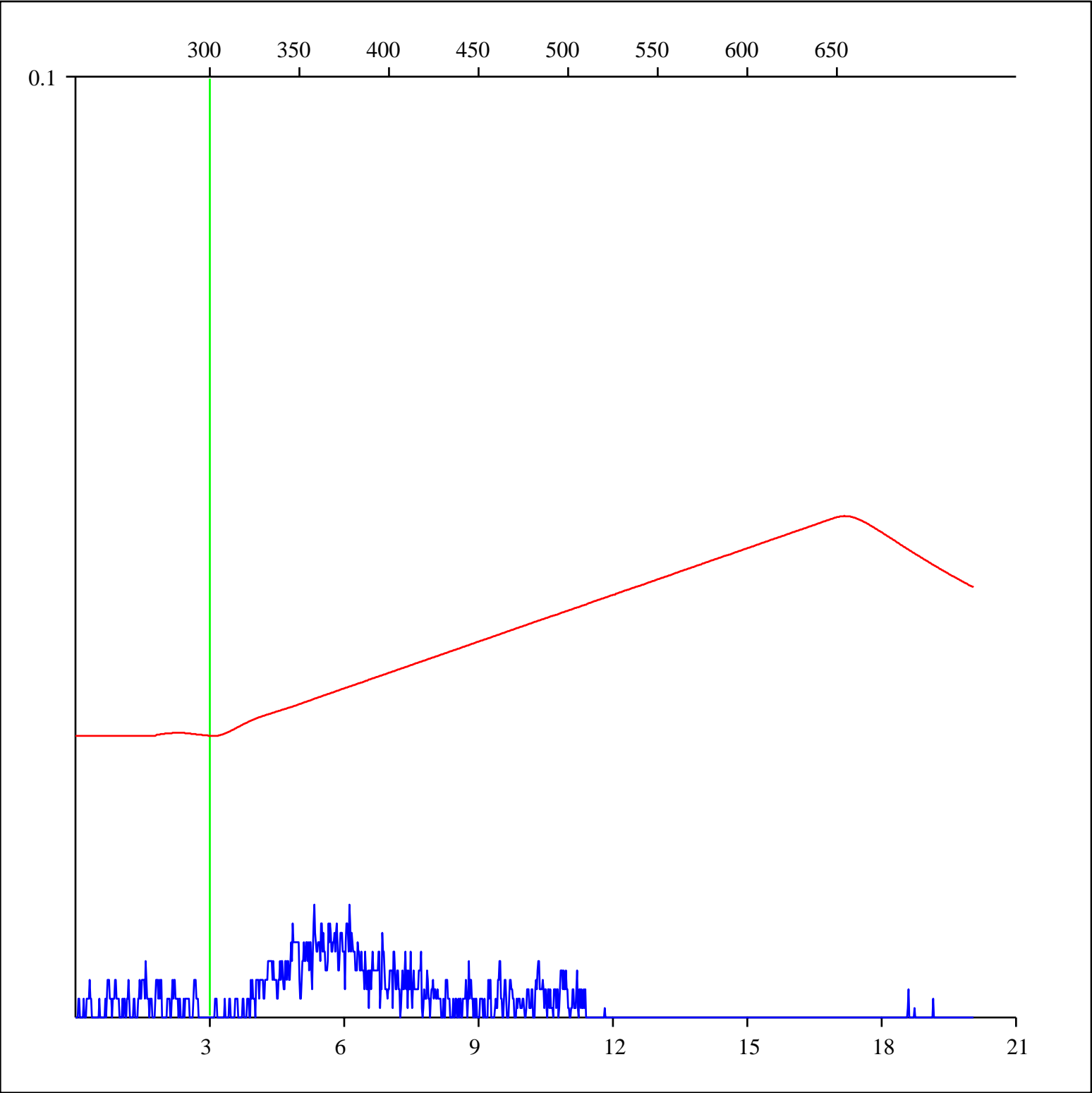
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## FID hydrocarbons



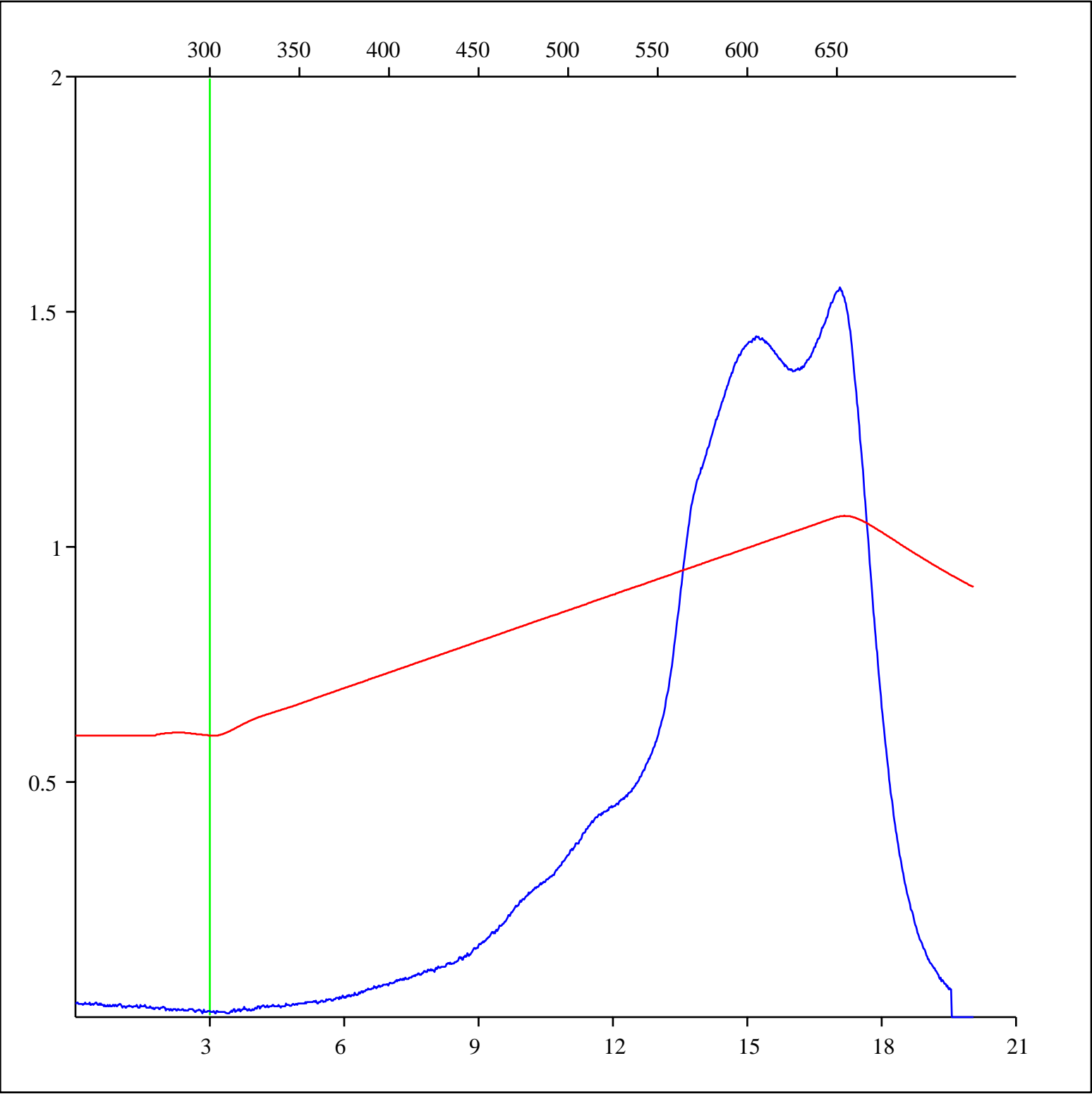
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Pyrolysis carbon monoxide



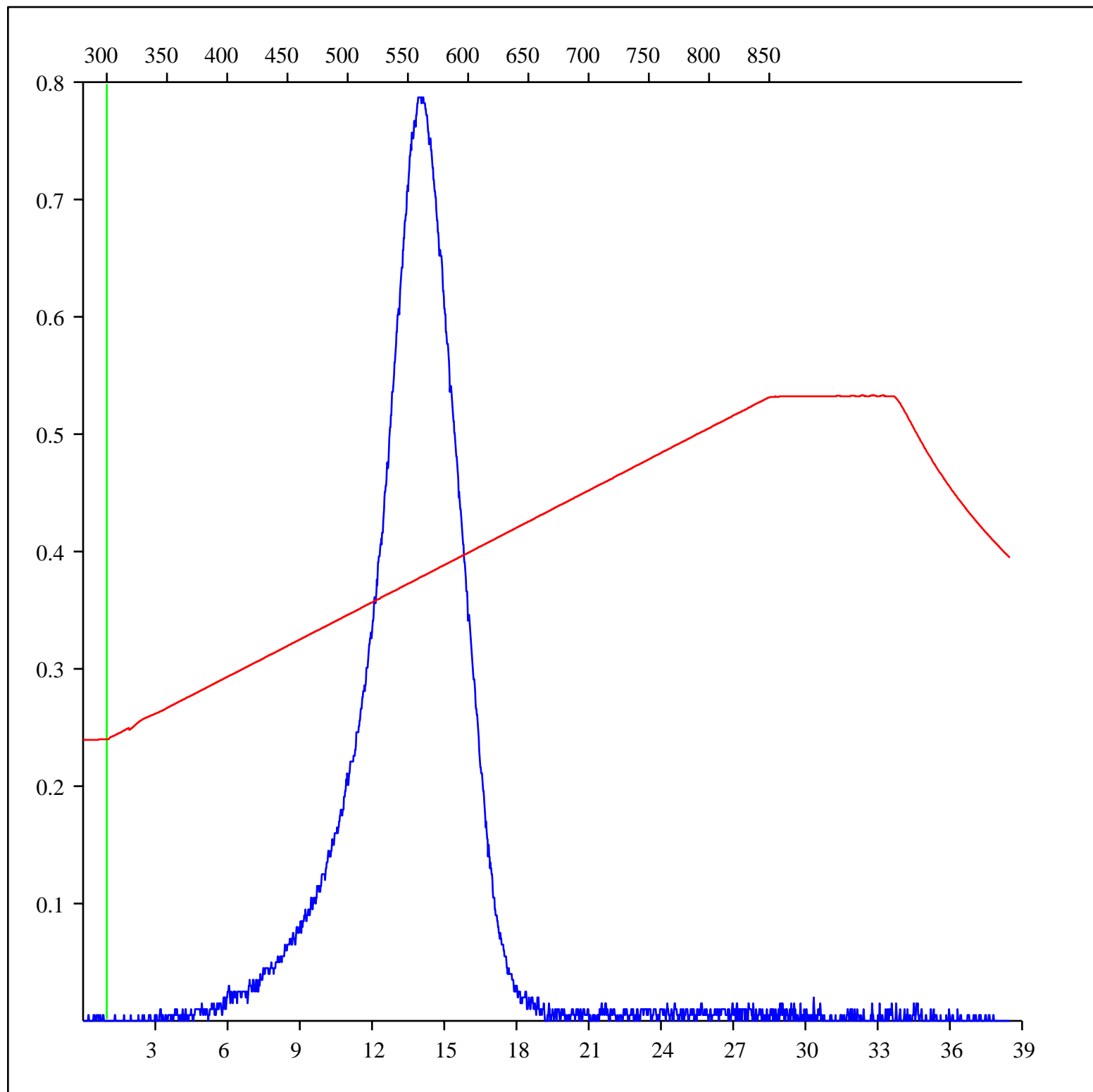
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Pyrolysis carbon dioxide



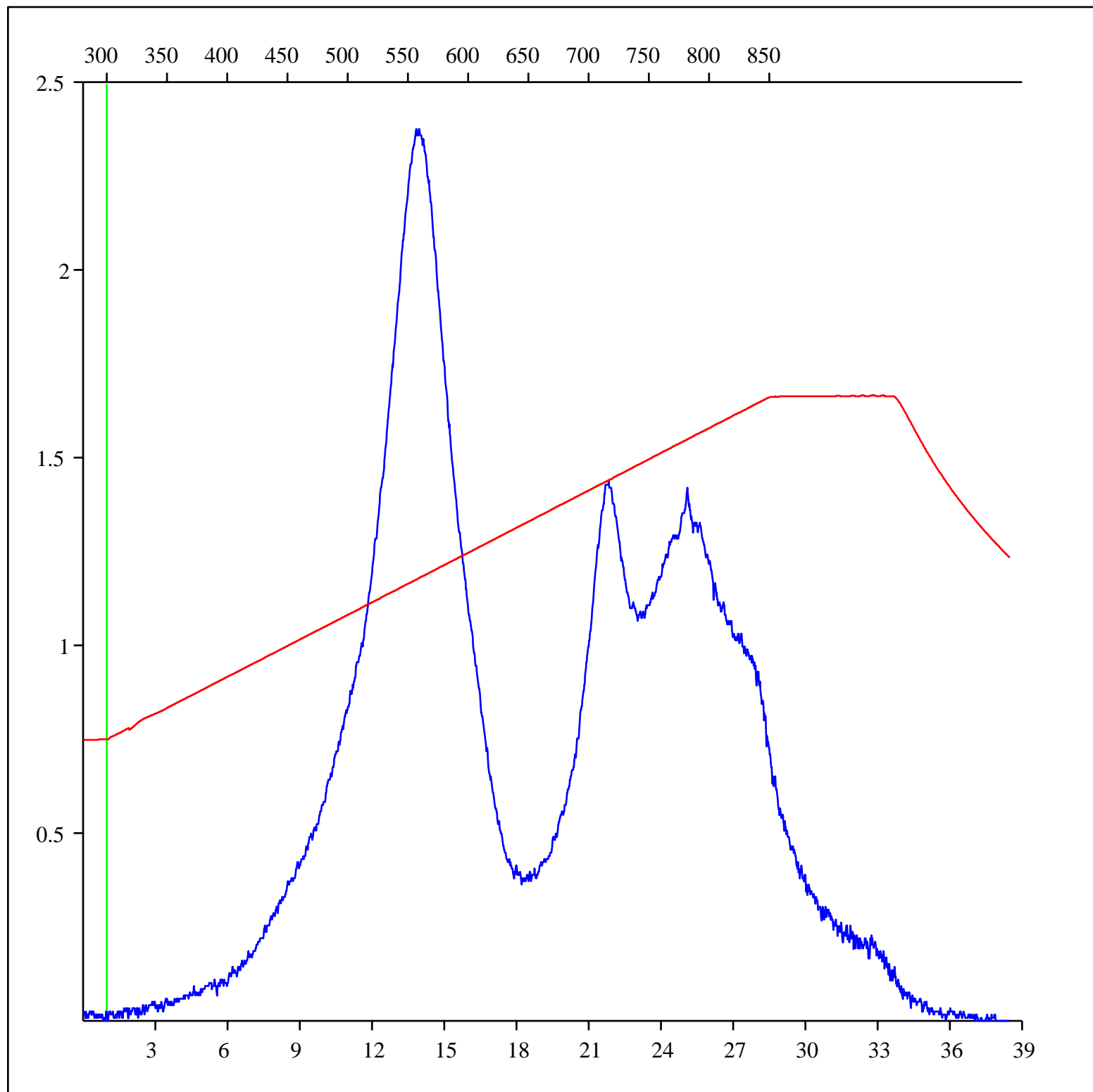
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## Oxidation carbon monoxide



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## Oxidation carbon dioxide



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Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

## Oxidation carbon monoxide & carbon dioxide

