

## 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-481883

Acquisition Date: 04-OCT-2008

Location: ECA ECOG HZ CONROY C- 082-H/094-G-16

Depth: 1000 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.6

S1 = 0.9

S2 = 1.46

S3 = 0.19

PI = 0.38

Tmax = 437

TpkS2 = 476

S3CO = 0.12

PC(%) = 0.21

TOC(%) = 0.68

RC(%) = 0.47

HI = 215

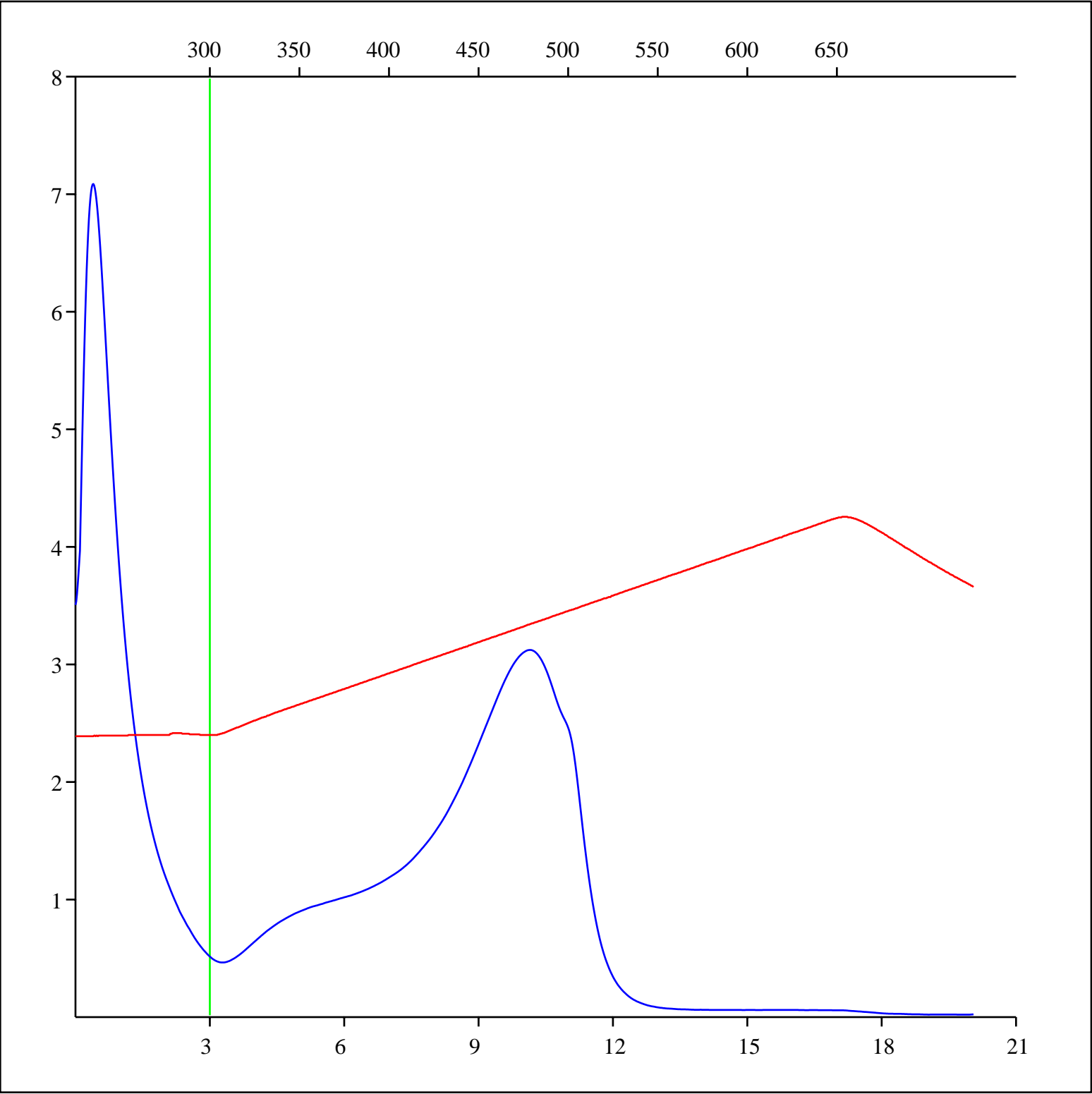
OICO = 18

OI = 28

MINC(%) = 2.31

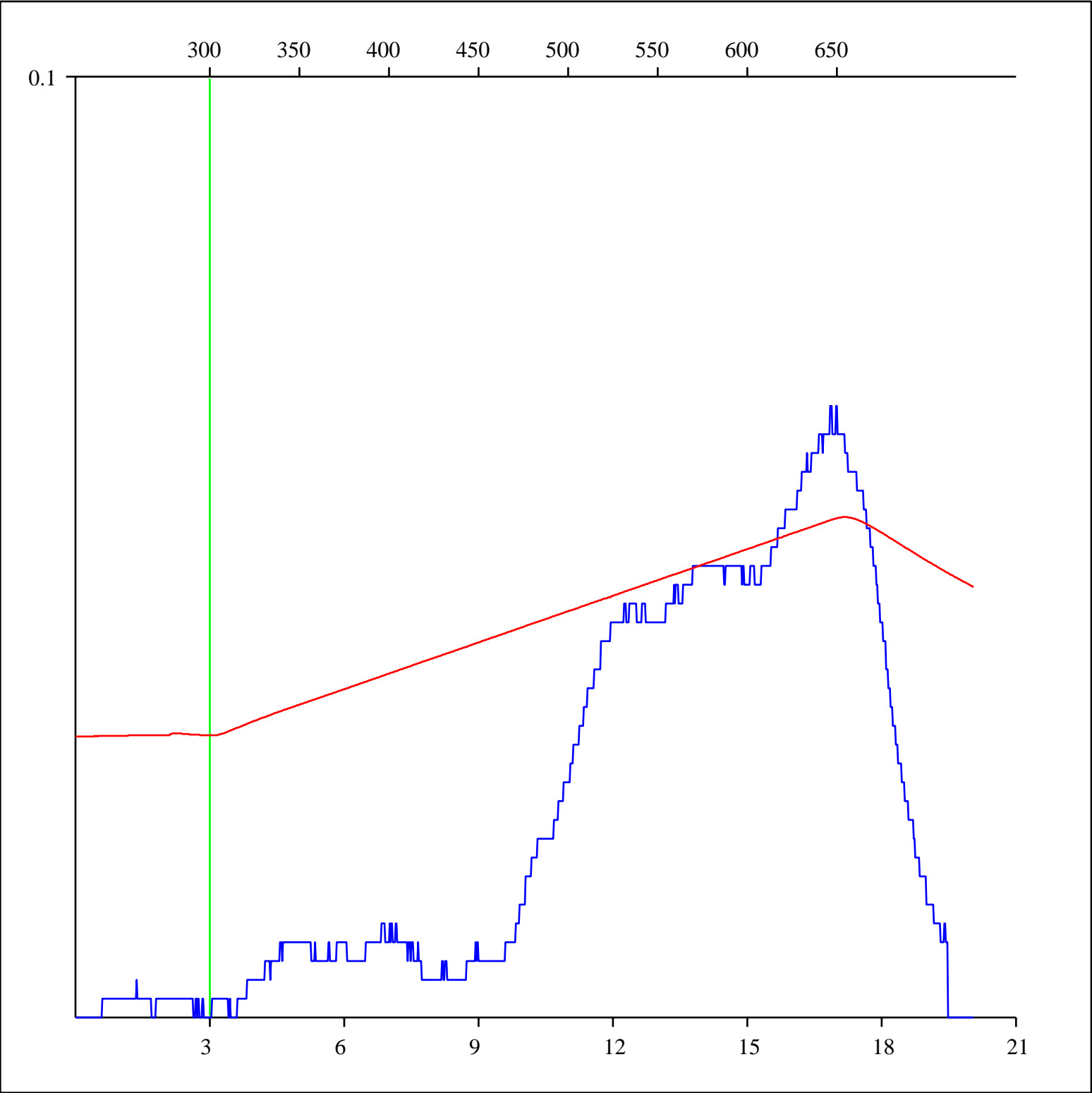
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FID hydrocarbons



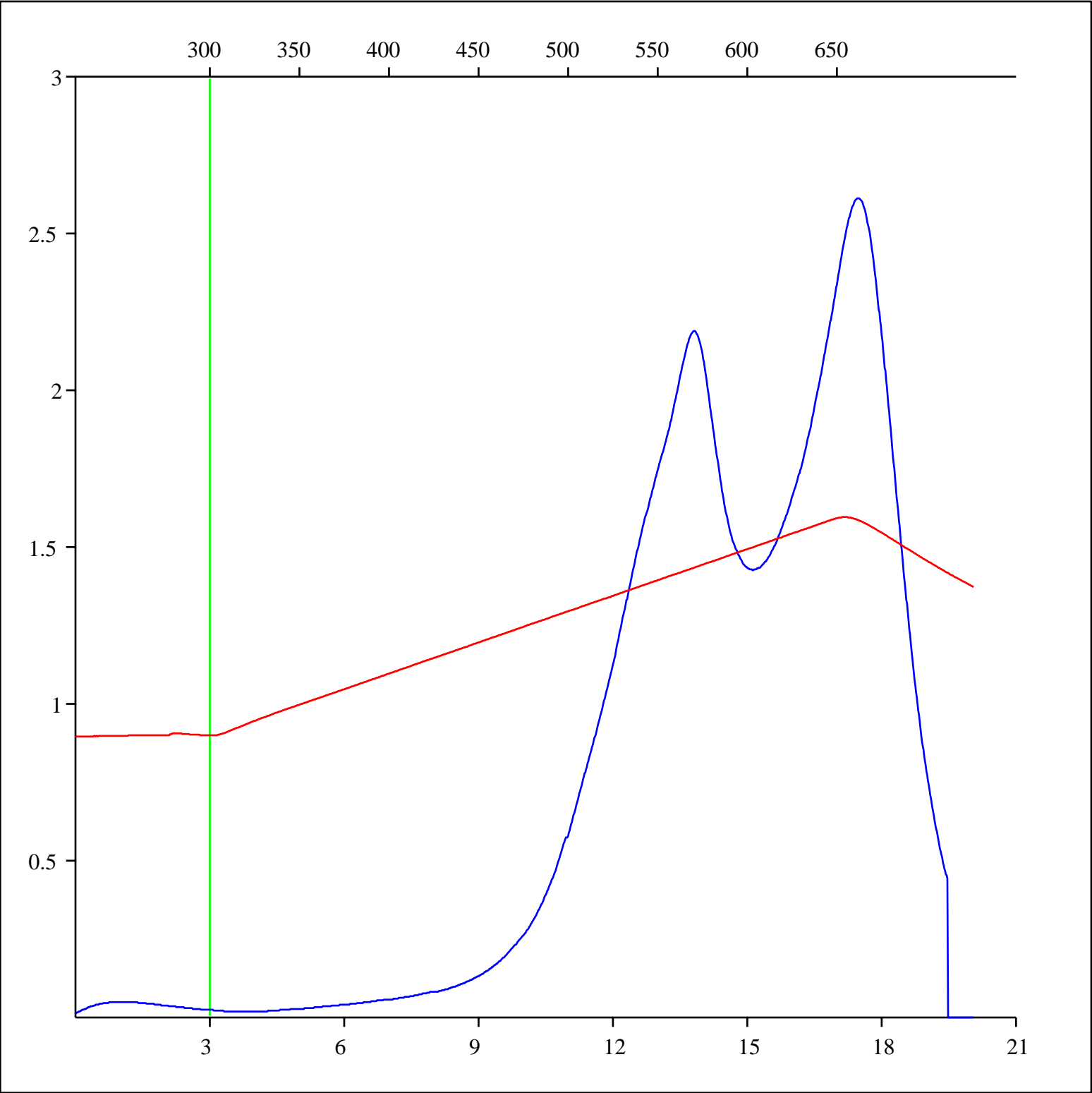
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Pyrolysis carbon monoxide



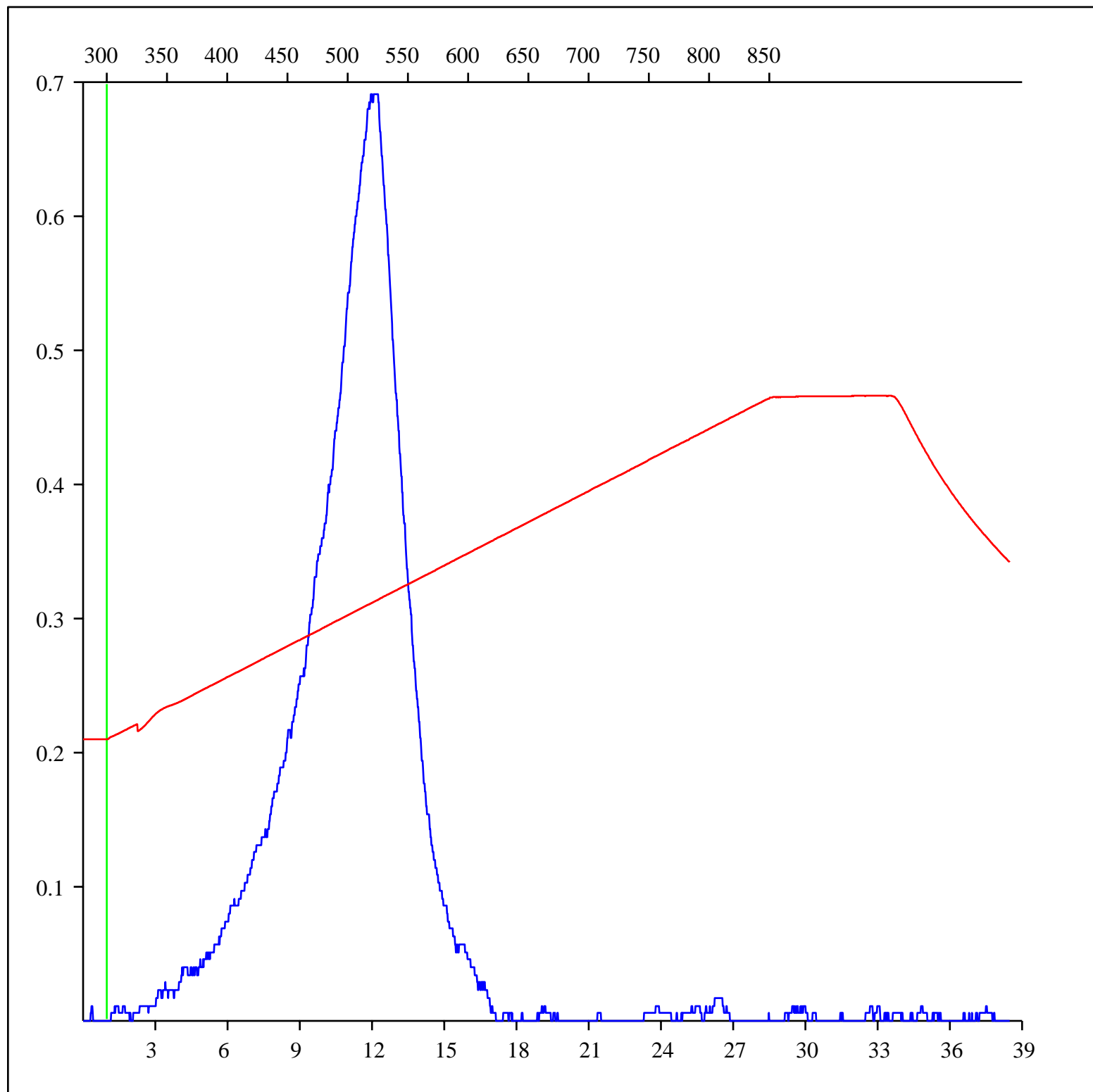
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Pyrolysis carbon dioxide



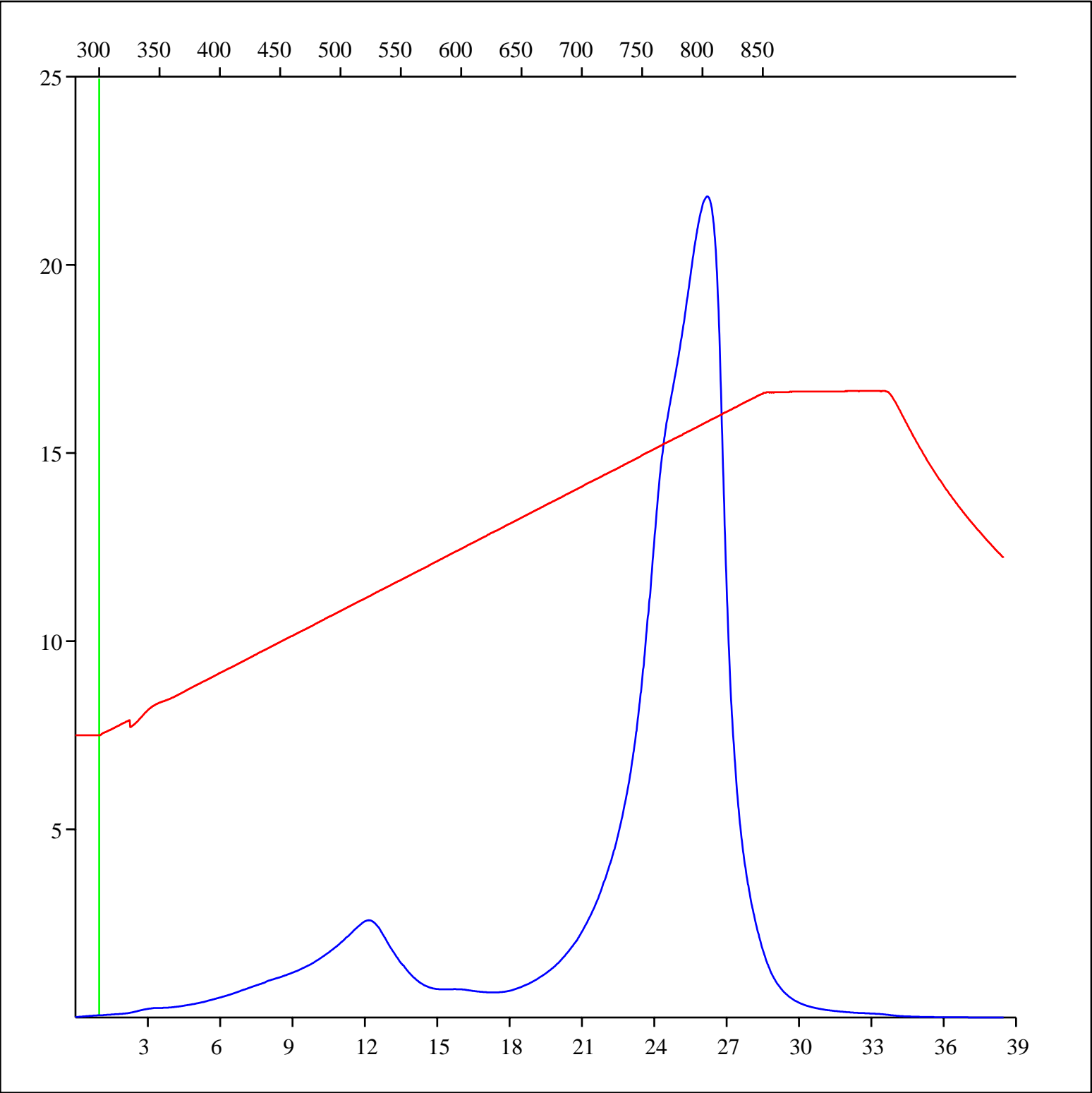
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## Oxidation carbon monoxide



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Depth: 1000 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Oxidation carbon dioxide



Sample: C-481883  
Acquisition Date: 04-OCT-2008  
Location: ECA ECOG HZ CONROY C- 082-H/094-G-16  
Depth: 1000 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

