

## 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-454029

Acquisition Date: 18-AUG-2005

Location: HB ET AL DIANE B- 058-H/094-O-15

Depth: 2665 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.1

S1 = 0.3

S2 = 0.4

S3 = 0.31

PI = 0.42

Tmax = 341

TpkS2 = 381

S3CO = 0.09

PC(%) = 0.06

TOC(%) = 2

RC(%) = 1.94

HI = 21

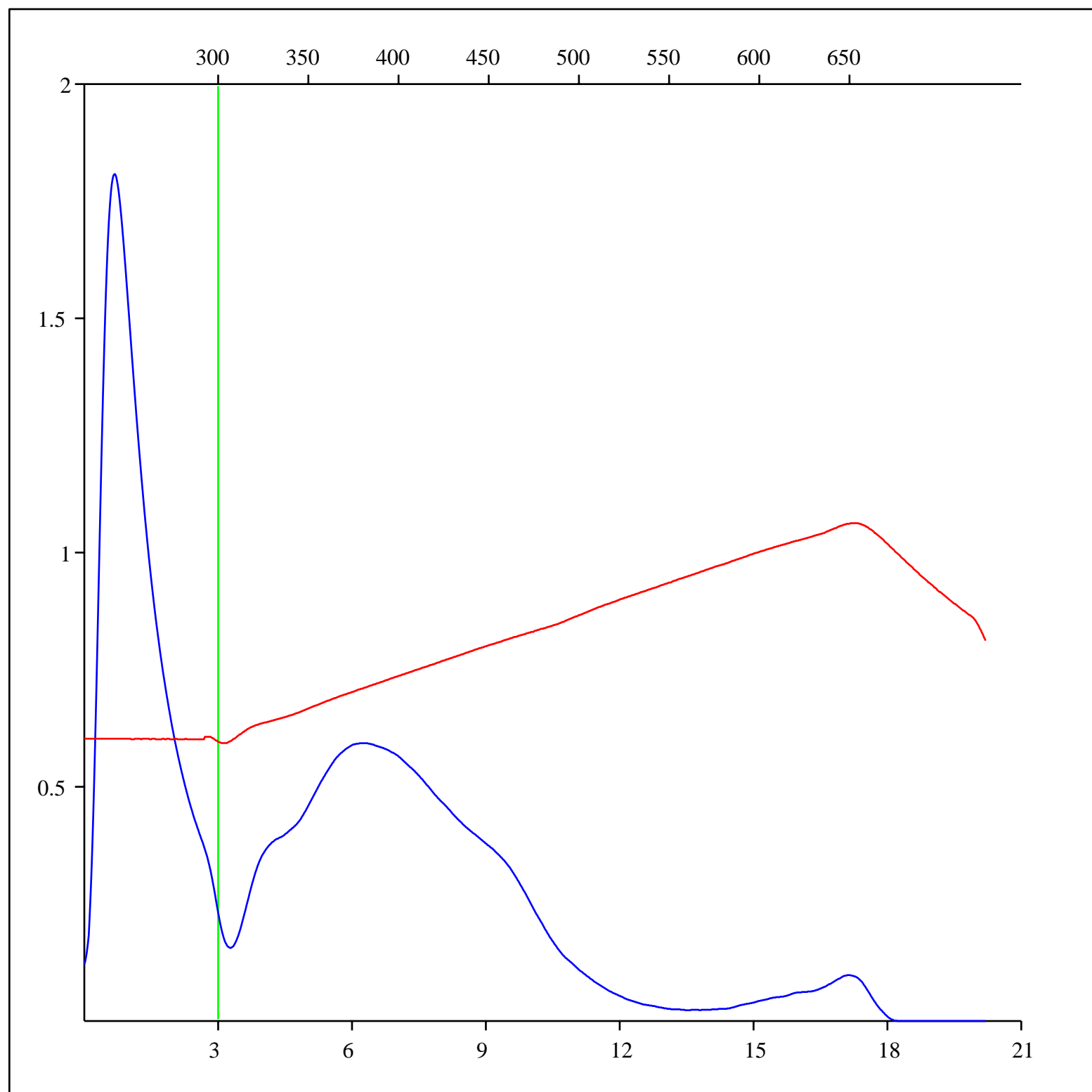
OICO = 5

OI = 16

MINC(%) = 0.6

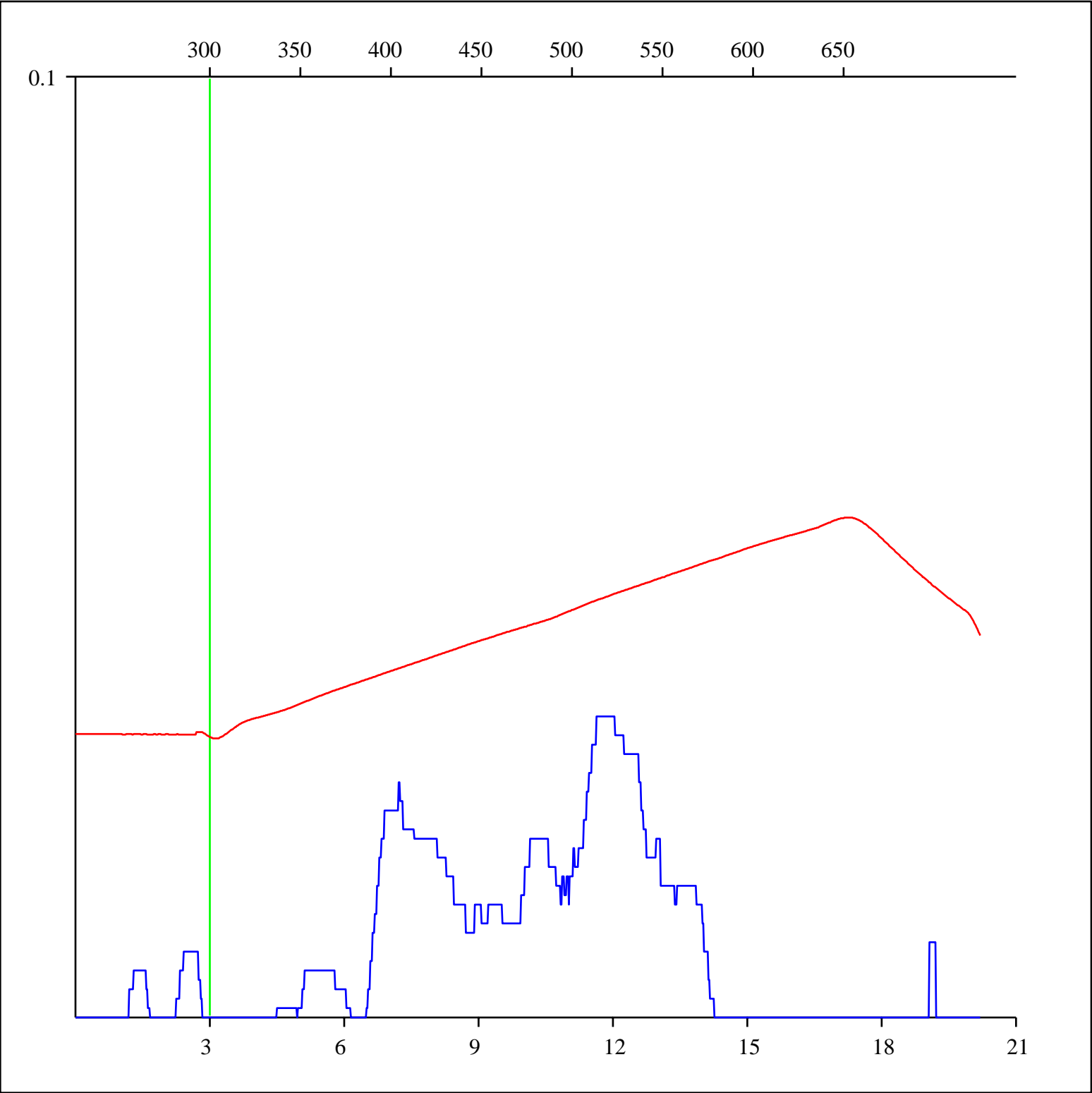
Sample: C-454029  
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## FID hydrocarbons



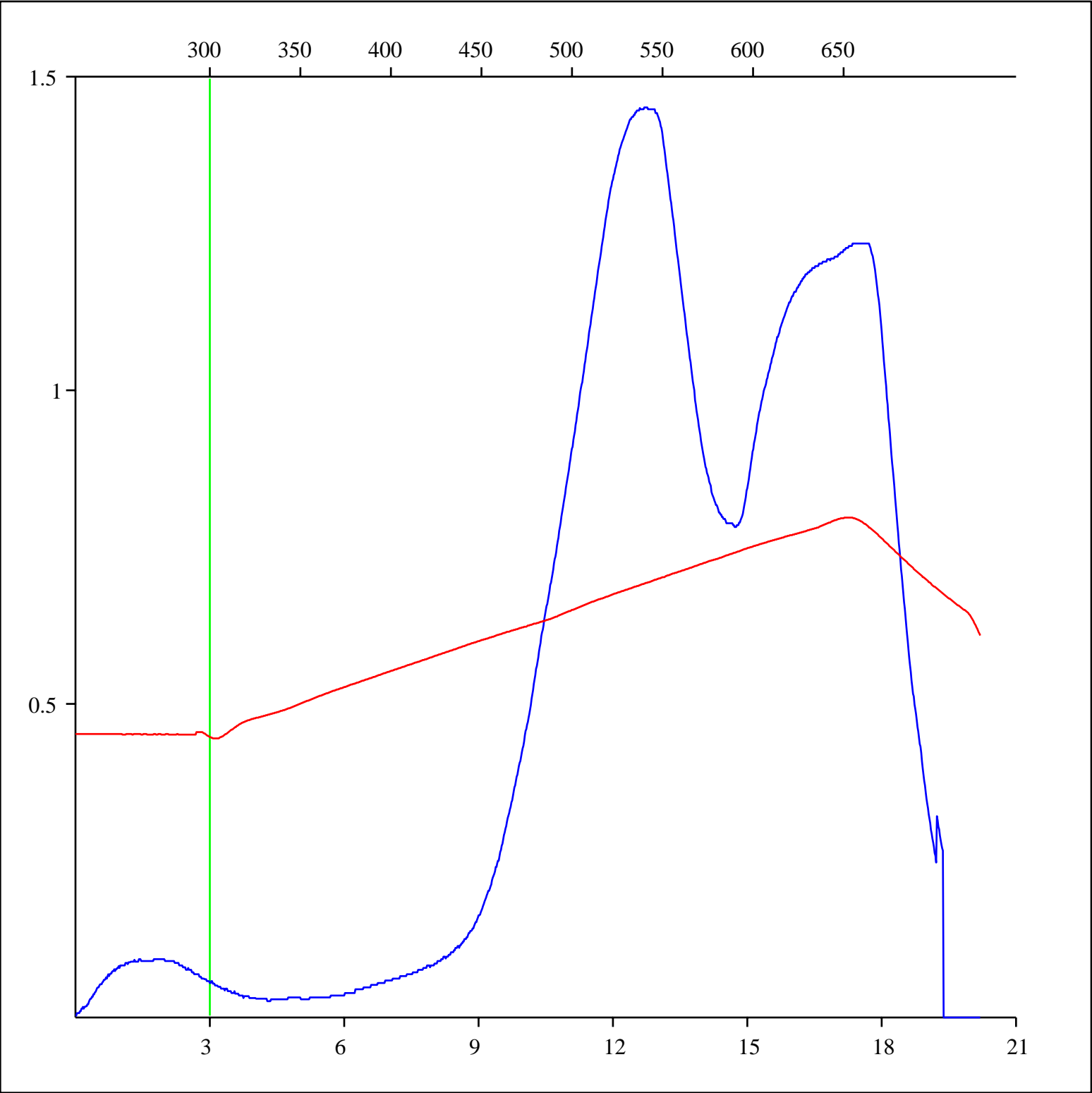
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Pyrolysis carbon monoxide



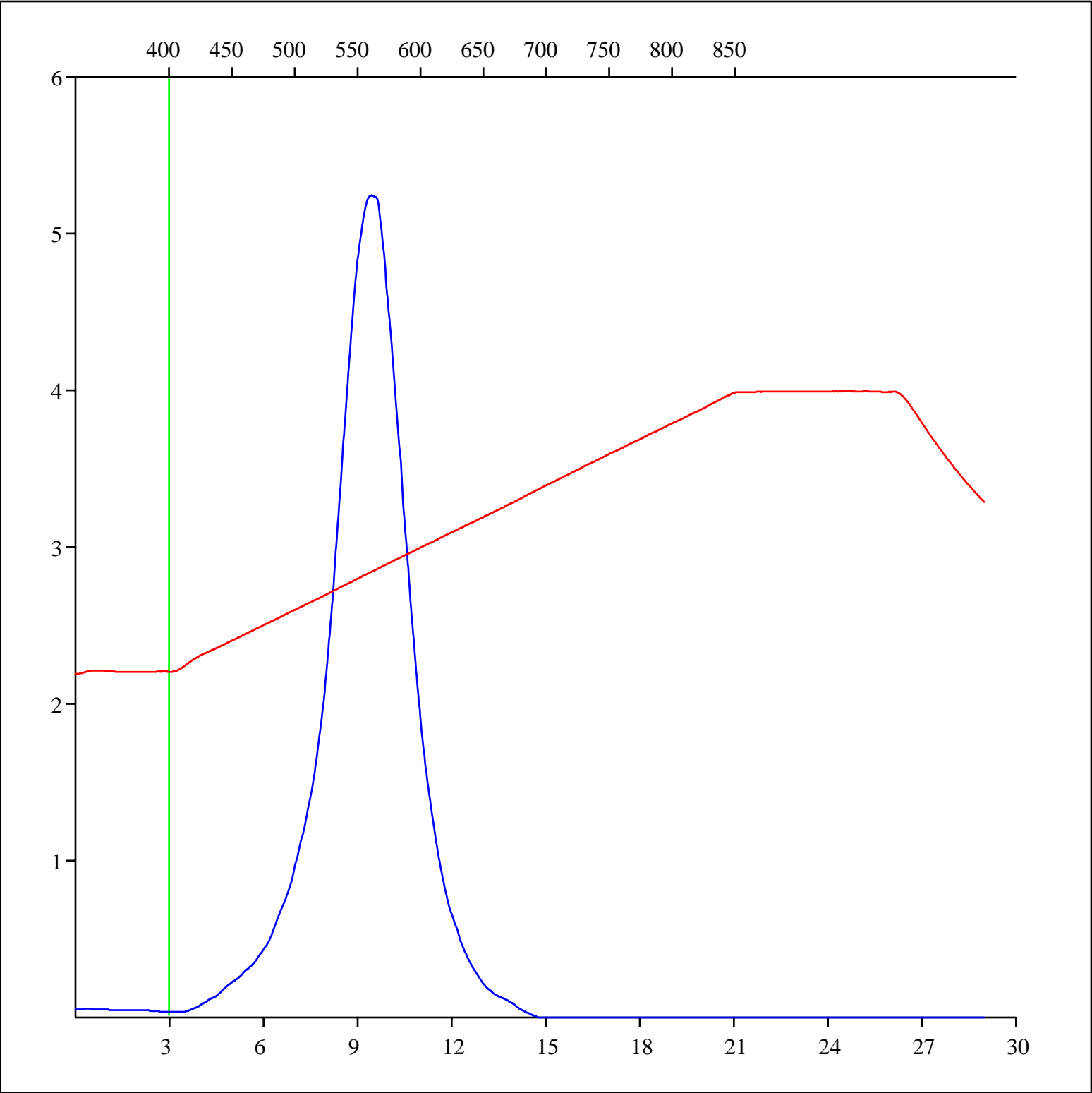
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Pyrolysis carbon dioxide



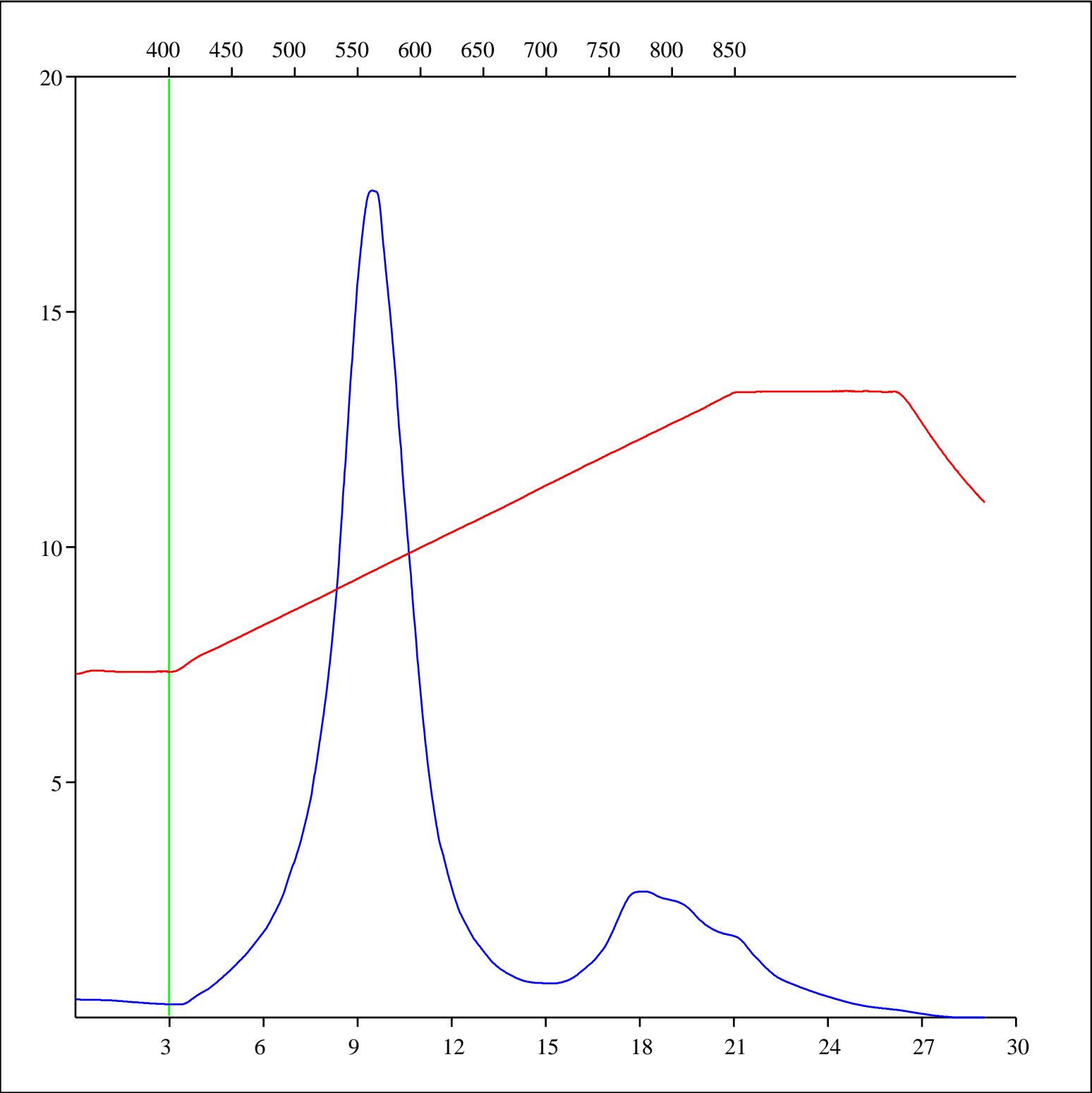
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

