

## 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-454012

Acquisition Date: 21-AUG-2005

Location: SHELL ET AL ETSHO B- 066-I/094-O-08

Depth: 2435 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.4

S1 = 0.21

S2 = 0.27

S3 = 0.27

PI = 0.43

Tmax = 281

TpkS2 = 321

S3CO = 0.15

PC(%) = 0.05

TOC(%) = 2.8

RC(%) = 2.75

HI = 10

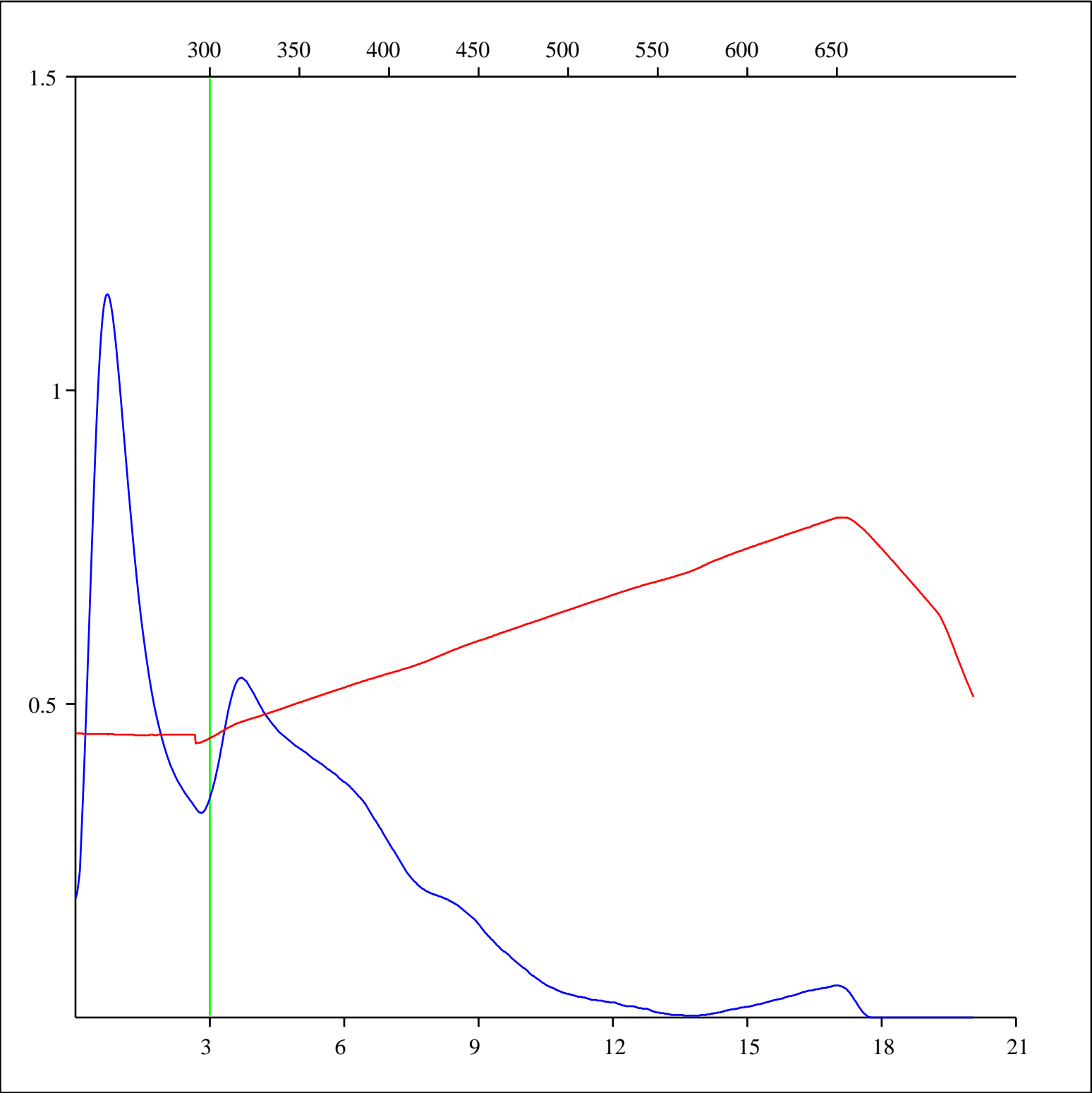
OICO = 5

OI = 10

MINC(%) = 1.5

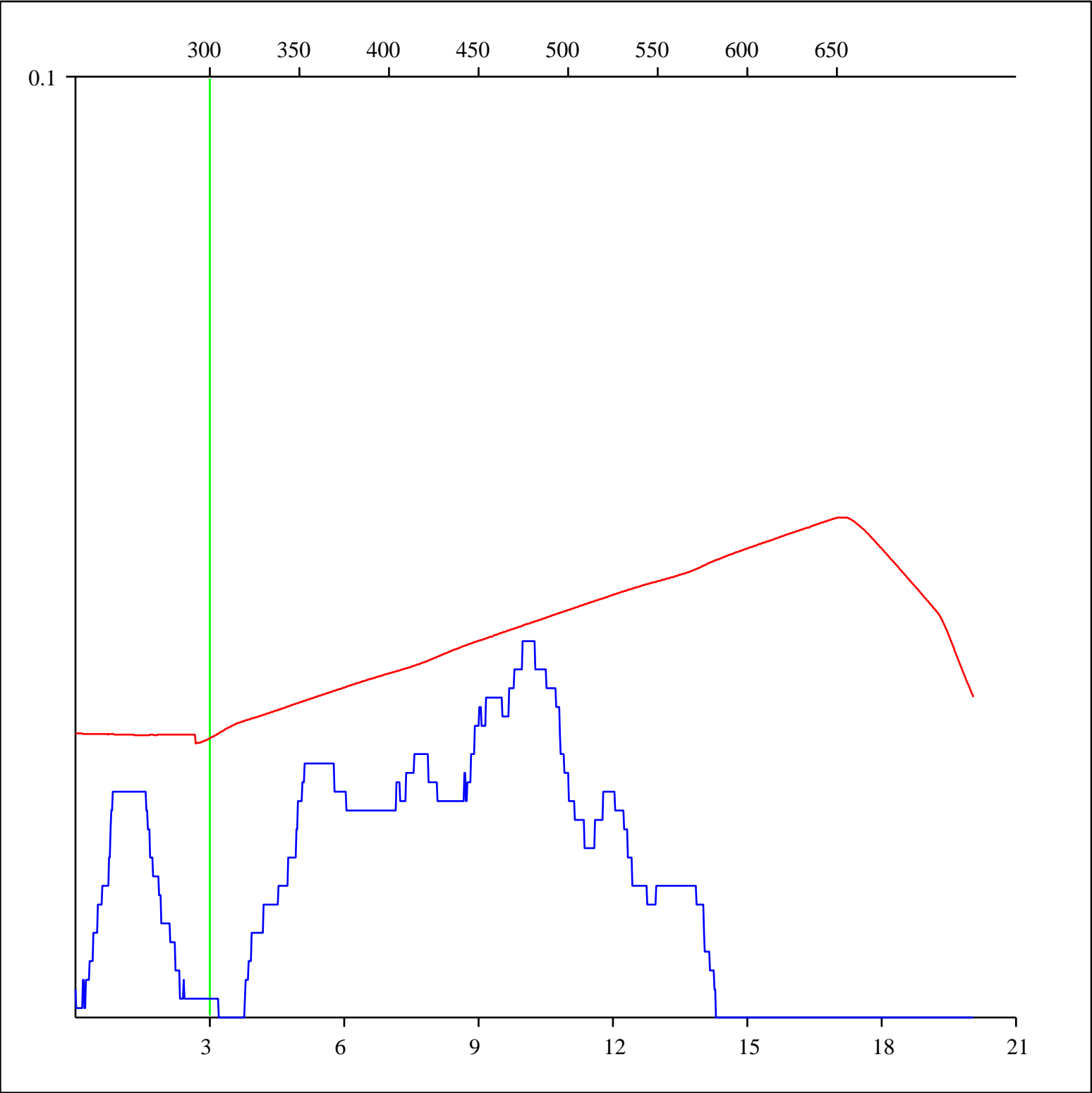
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FID hydrocarbons



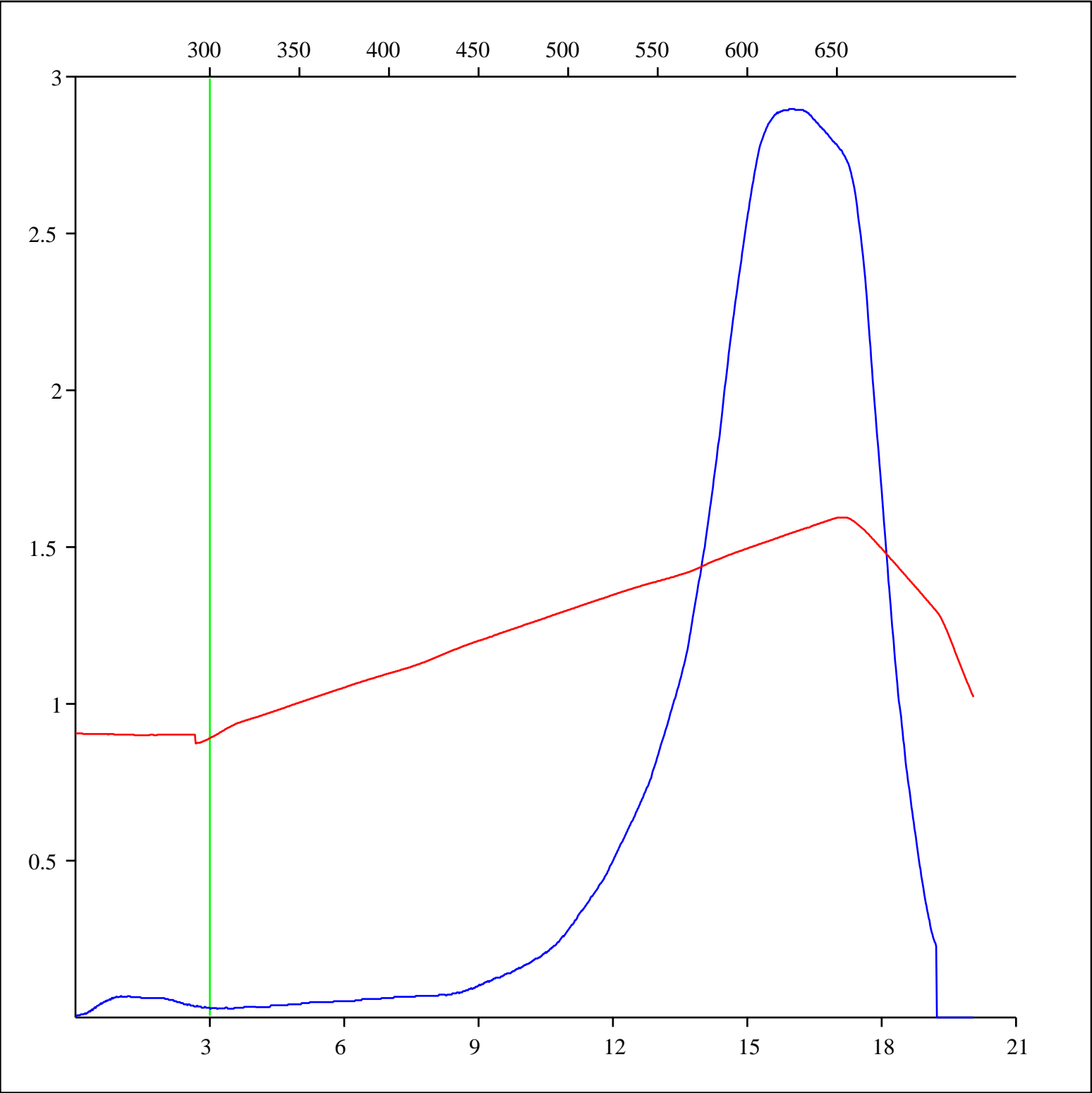
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Pyrolysis carbon monoxide



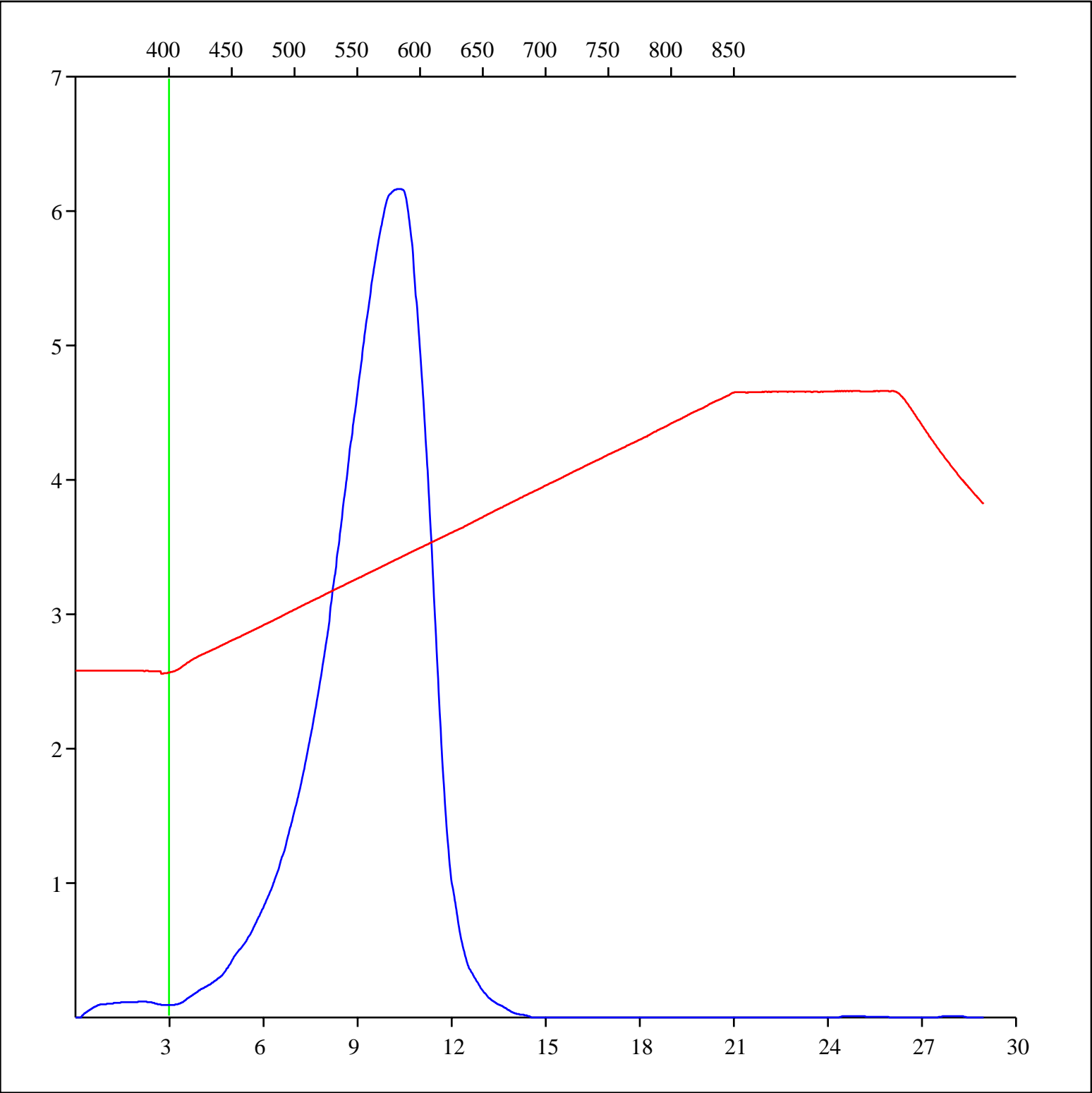
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Pyrolysis carbon dioxide



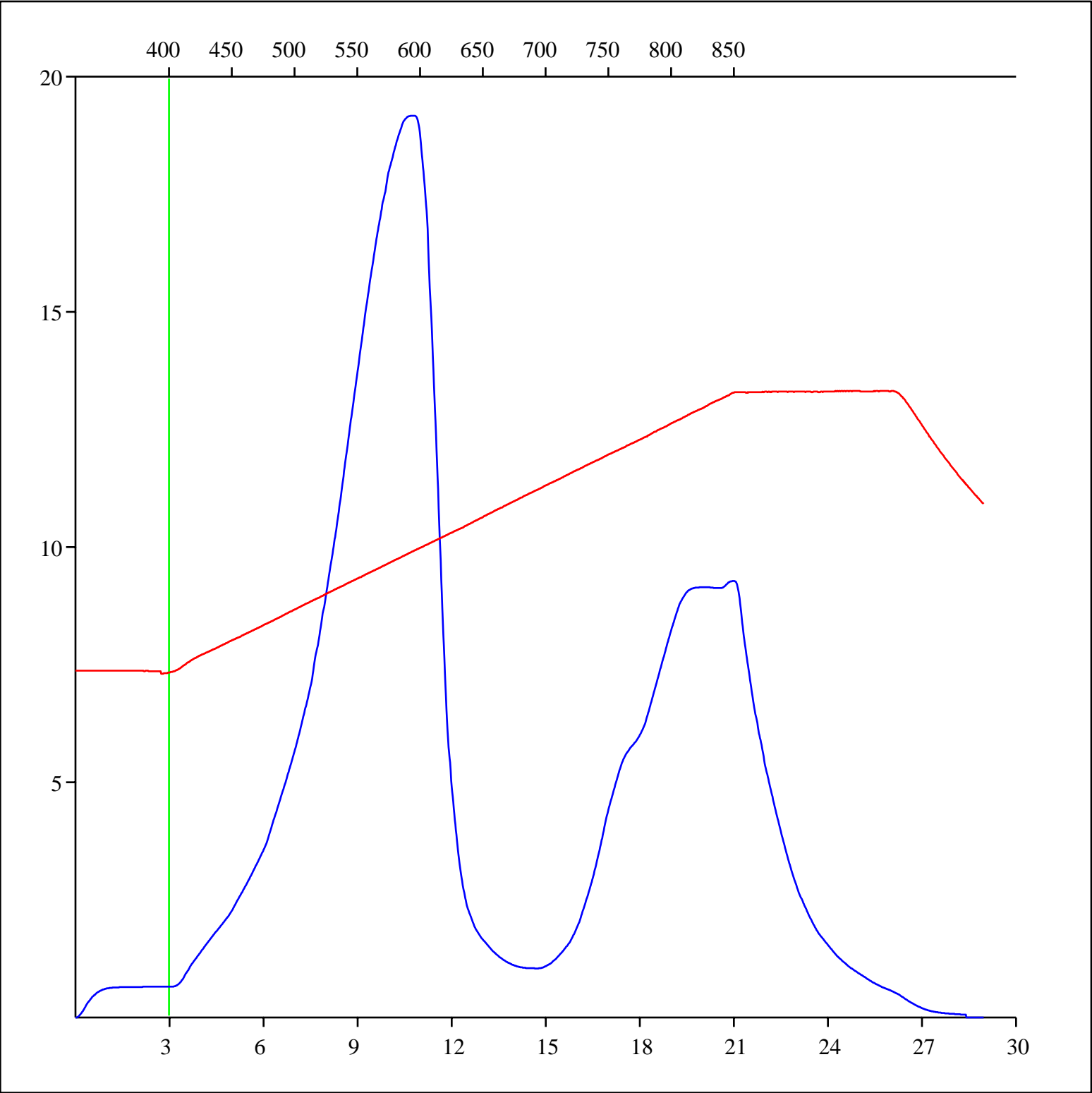
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

