

## 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-454040

Acquisition Date: 18-AUG-2005

Location: GULF PHILIS A- 088-B/094-O-16

Depth: 1135 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.3

S1 = 0.12

S2 = 0.8

S3 = 0.4

PI = 0.13

Tmax = 436

TpkS2 = 476

S3CO = 0.13

PC(%) = 0.08

TOC(%) = 0.53

RC(%) = 0.45

HI = 151

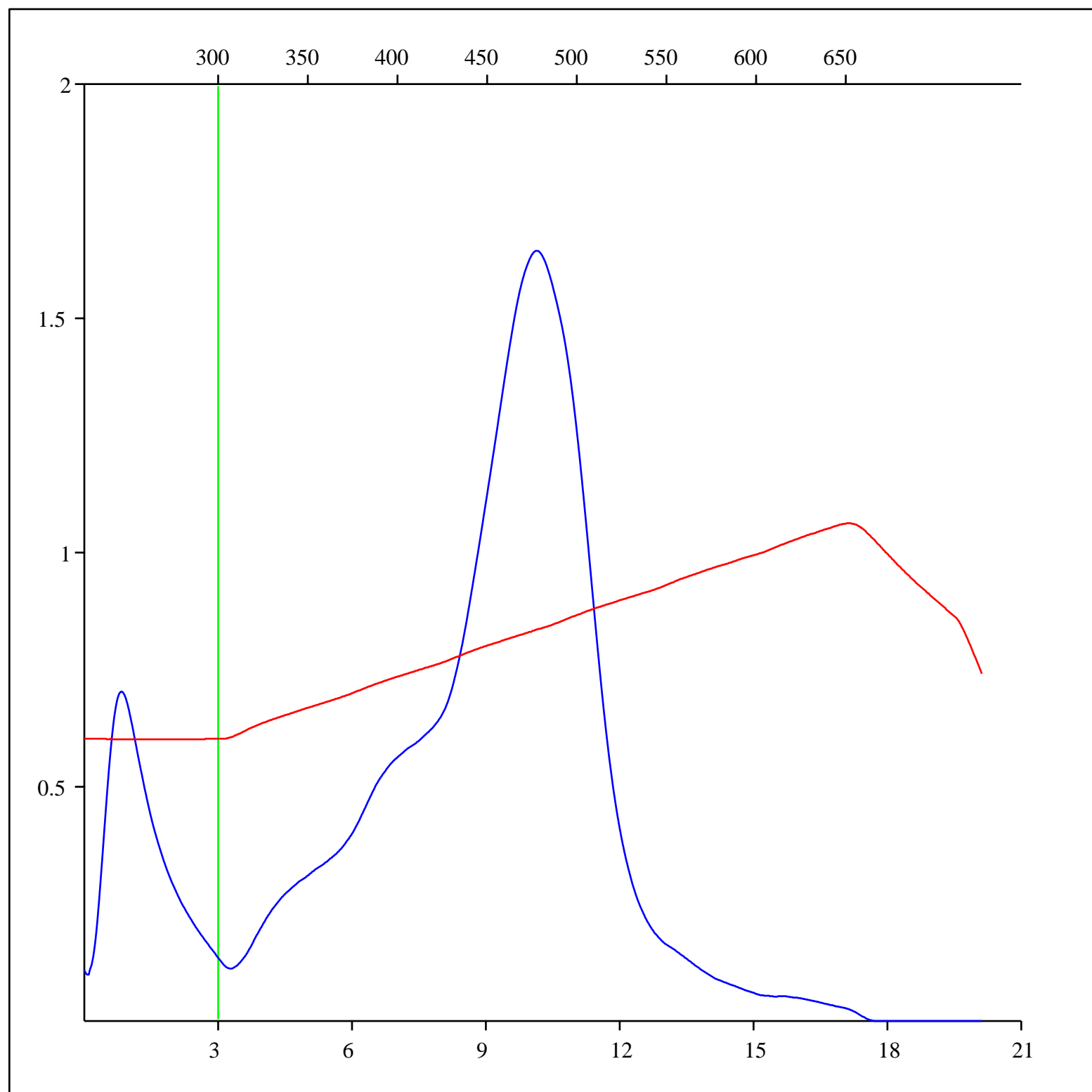
OICO = 25

OI = 75

MINC(%) = 2

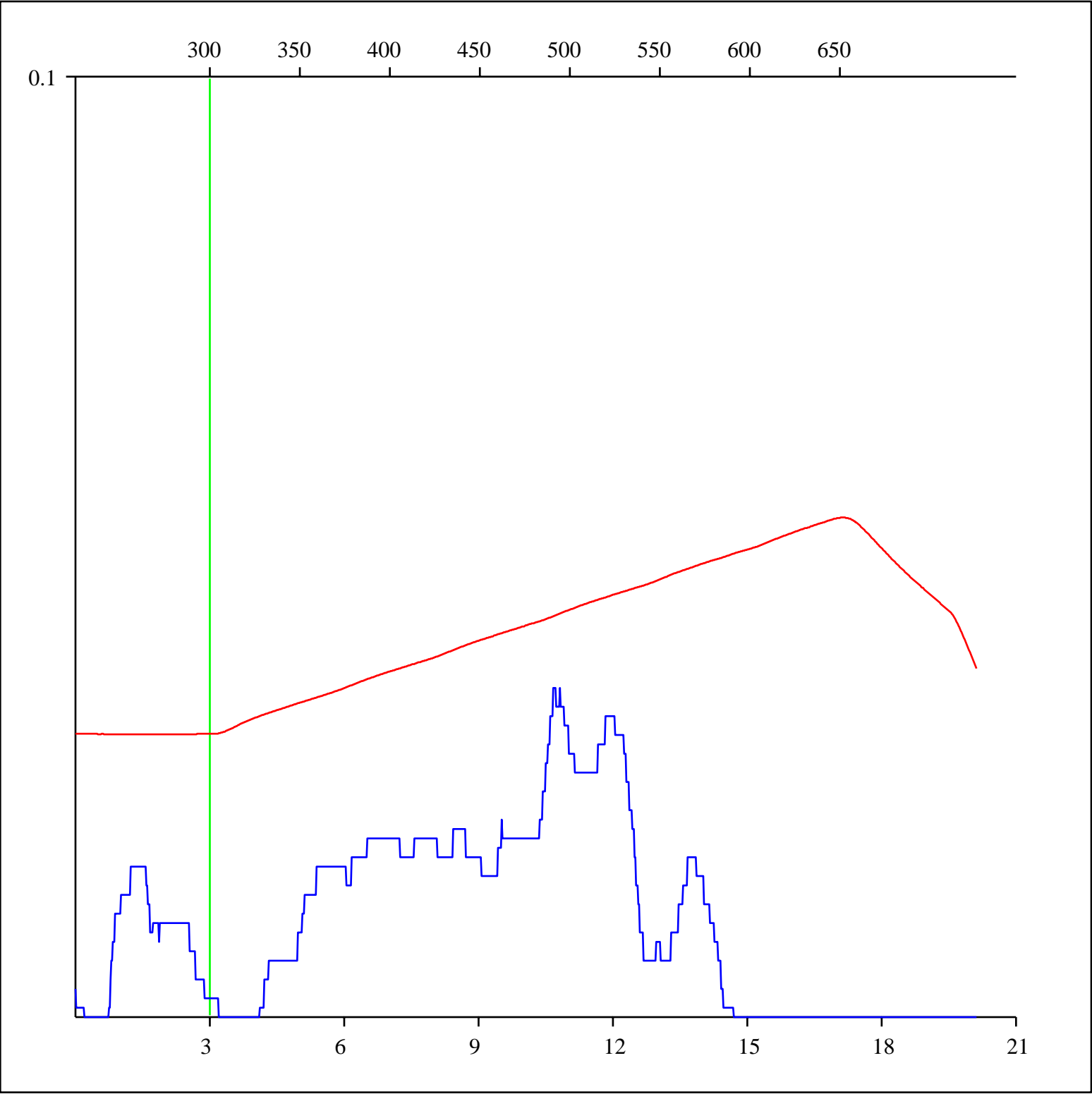
Sample: C-454040  
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## FID hydrocarbons



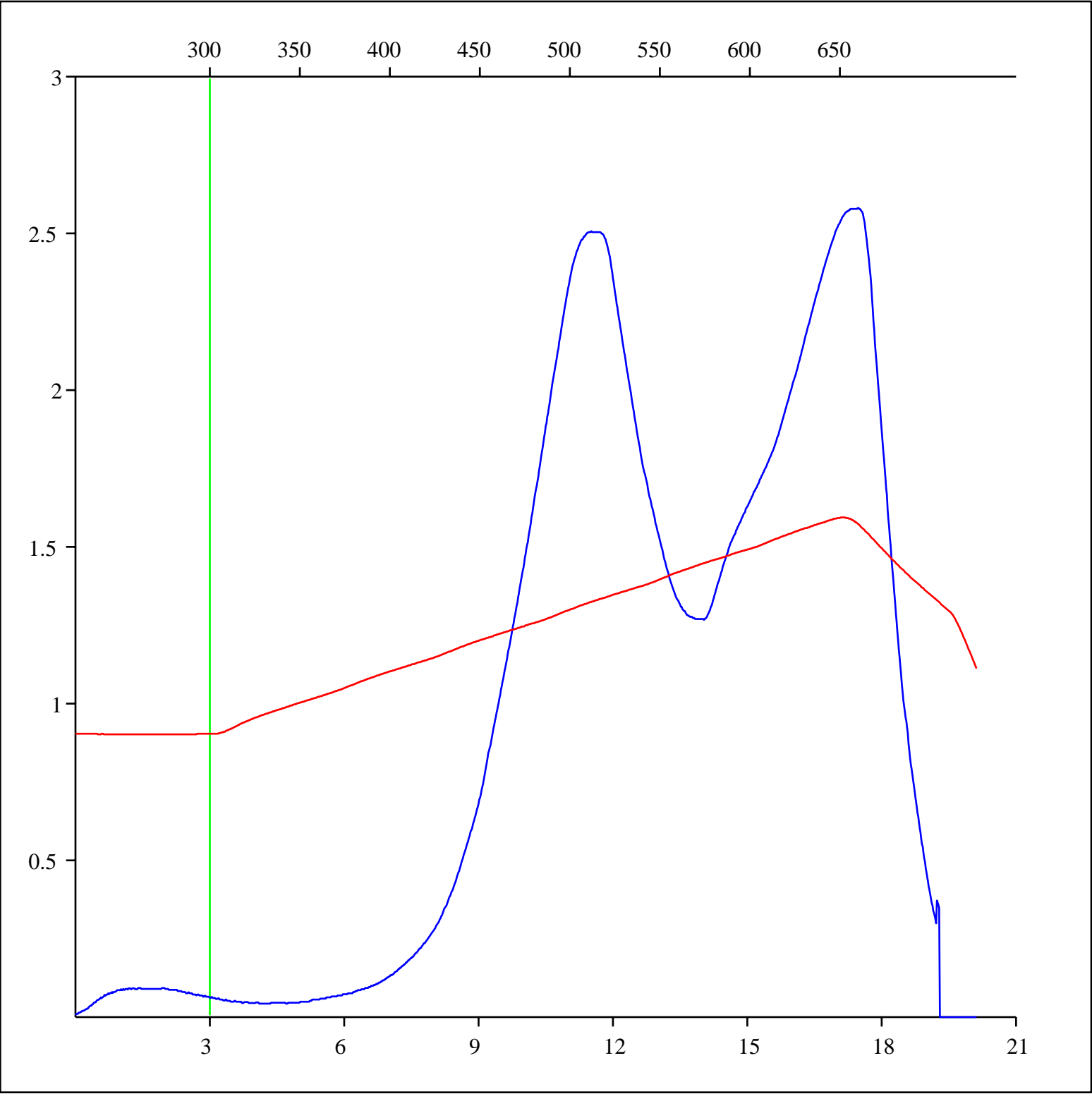
Sample: C-454040  
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Pyrolysis carbon monoxide



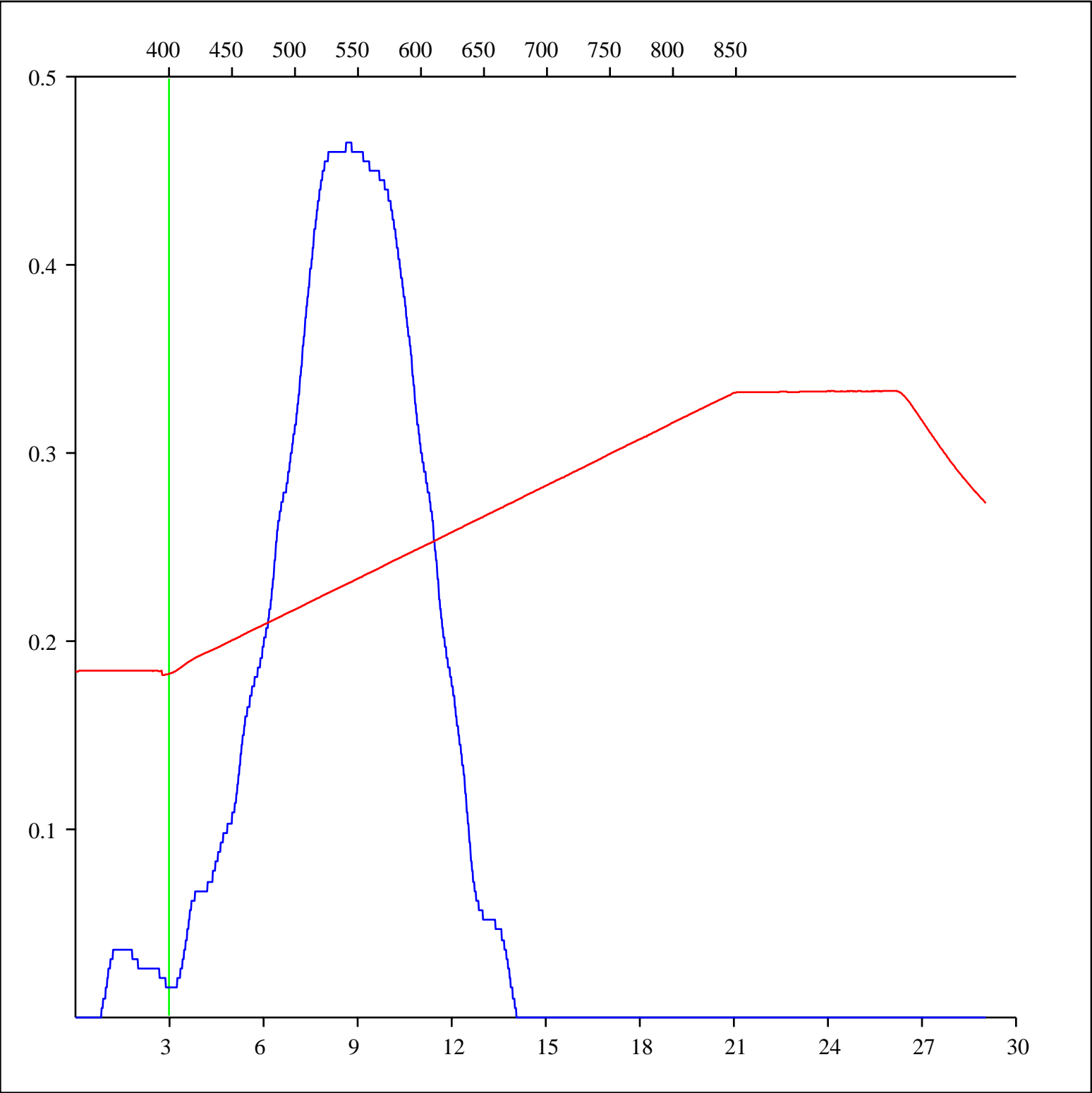
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Pyrolysis carbon dioxide



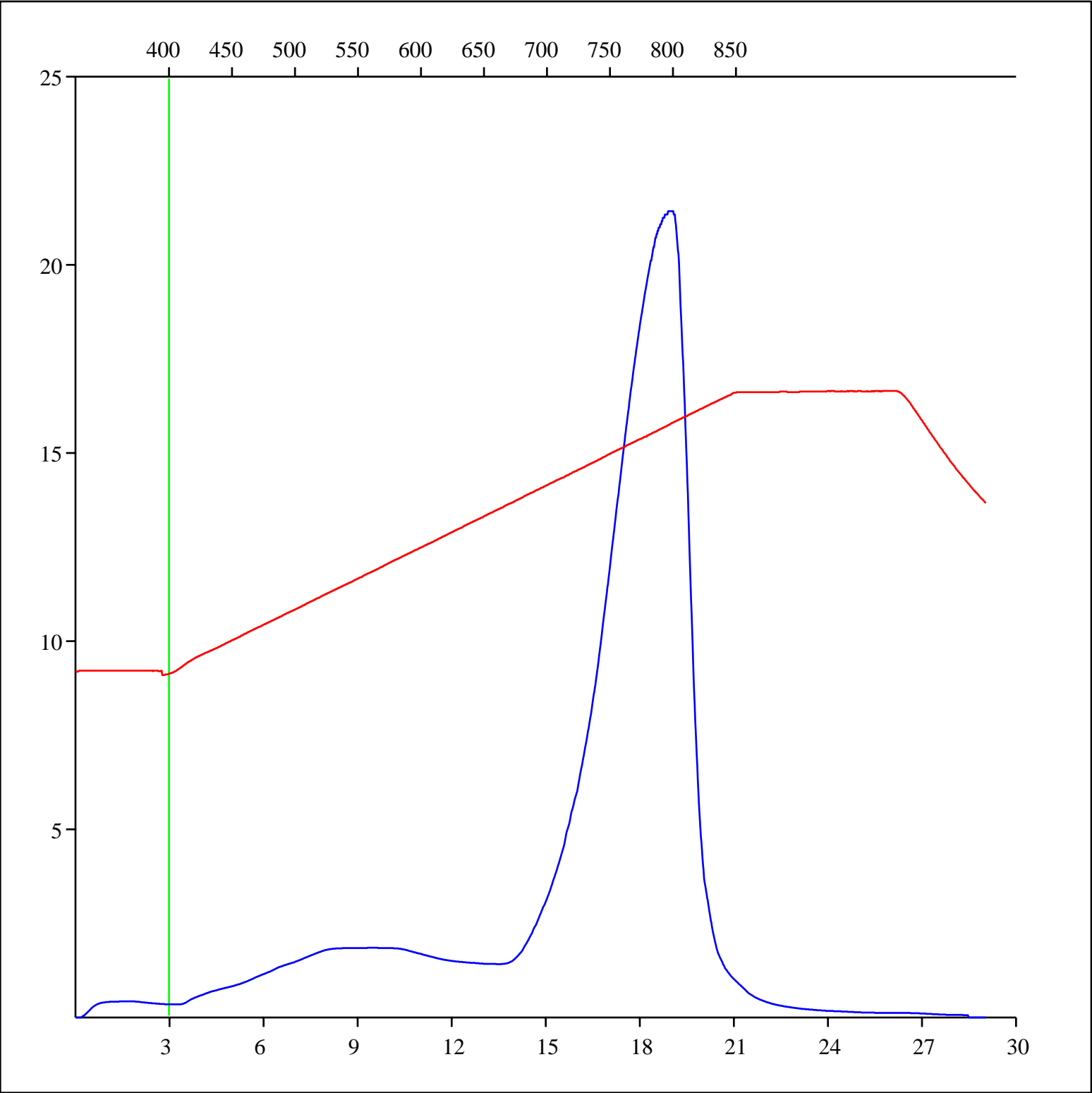
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

