

## 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-454006

Acquisition Date: 21-AUG-2005

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

Depth: 2375 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.0

S1 = 0.16

S2 = 0.08

S3 = 0.13

PI = 0.67

Tmax = 283

TpkS2 = 323

S3CO = 0.11

PC(%) = 0.02

TOC(%) = 1.73

RC(%) = 1.71

HI = 5

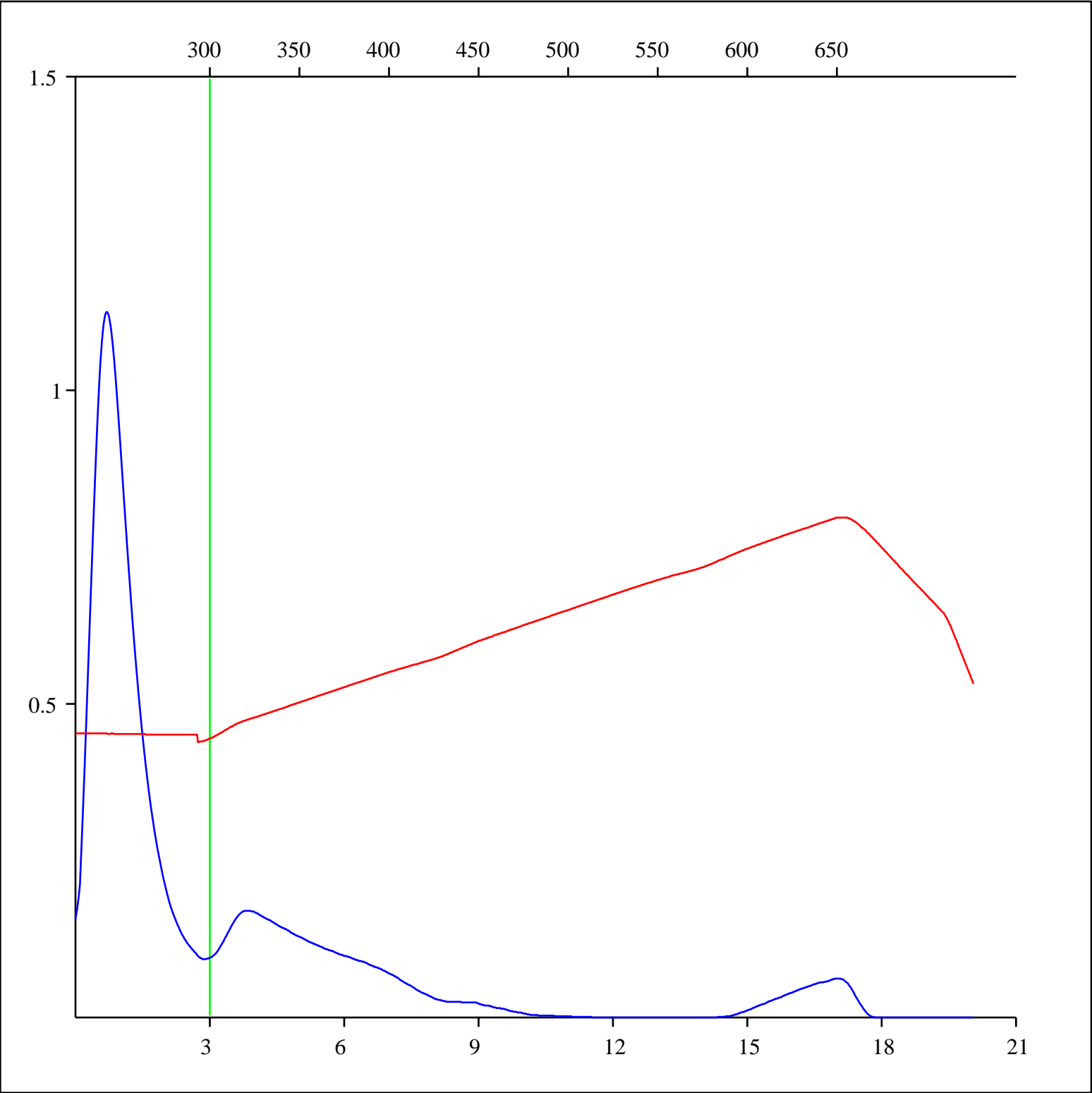
OICO = 6

OI = 8

MINC(%) = 0.3

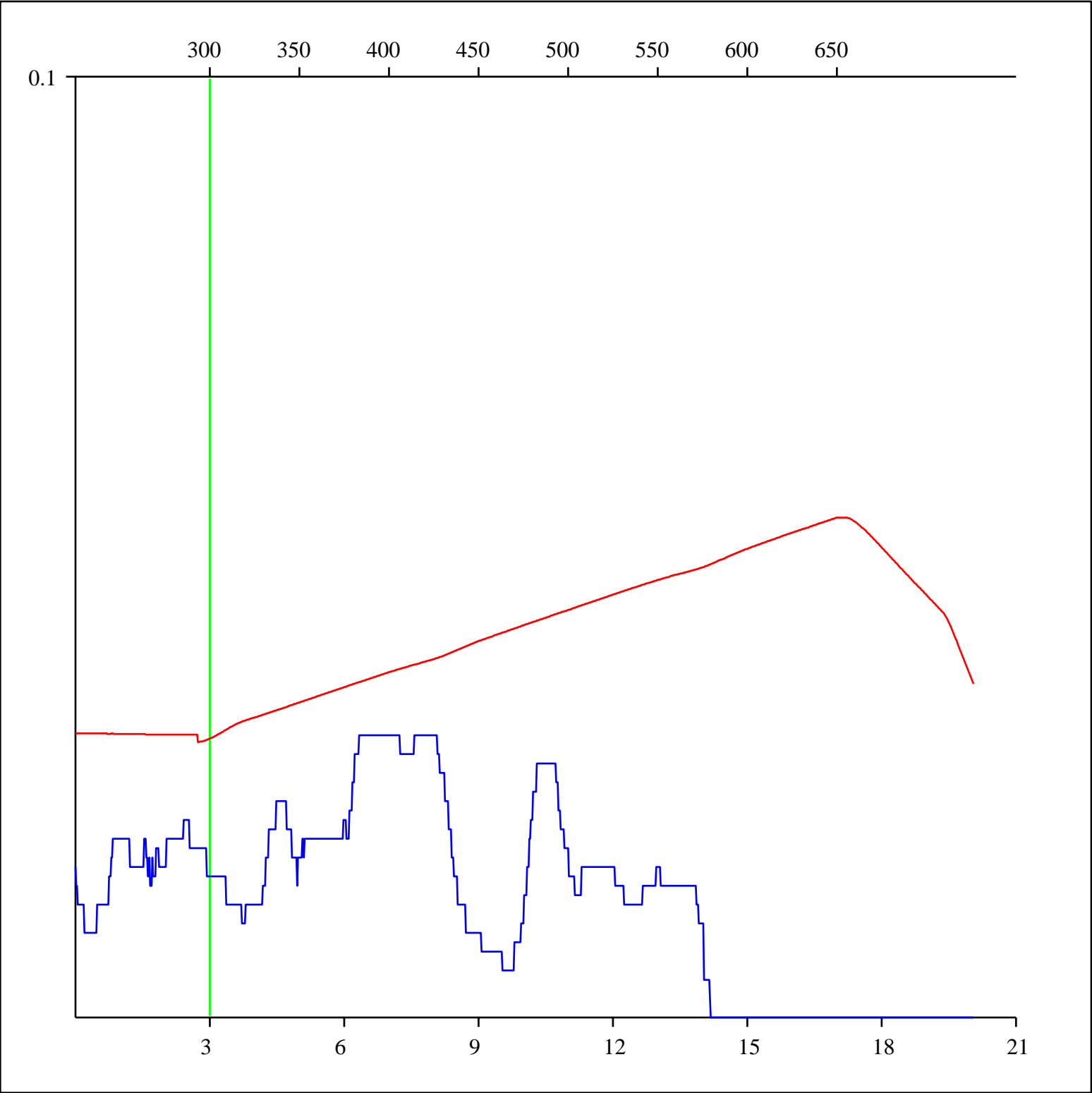
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FID hydrocarbons



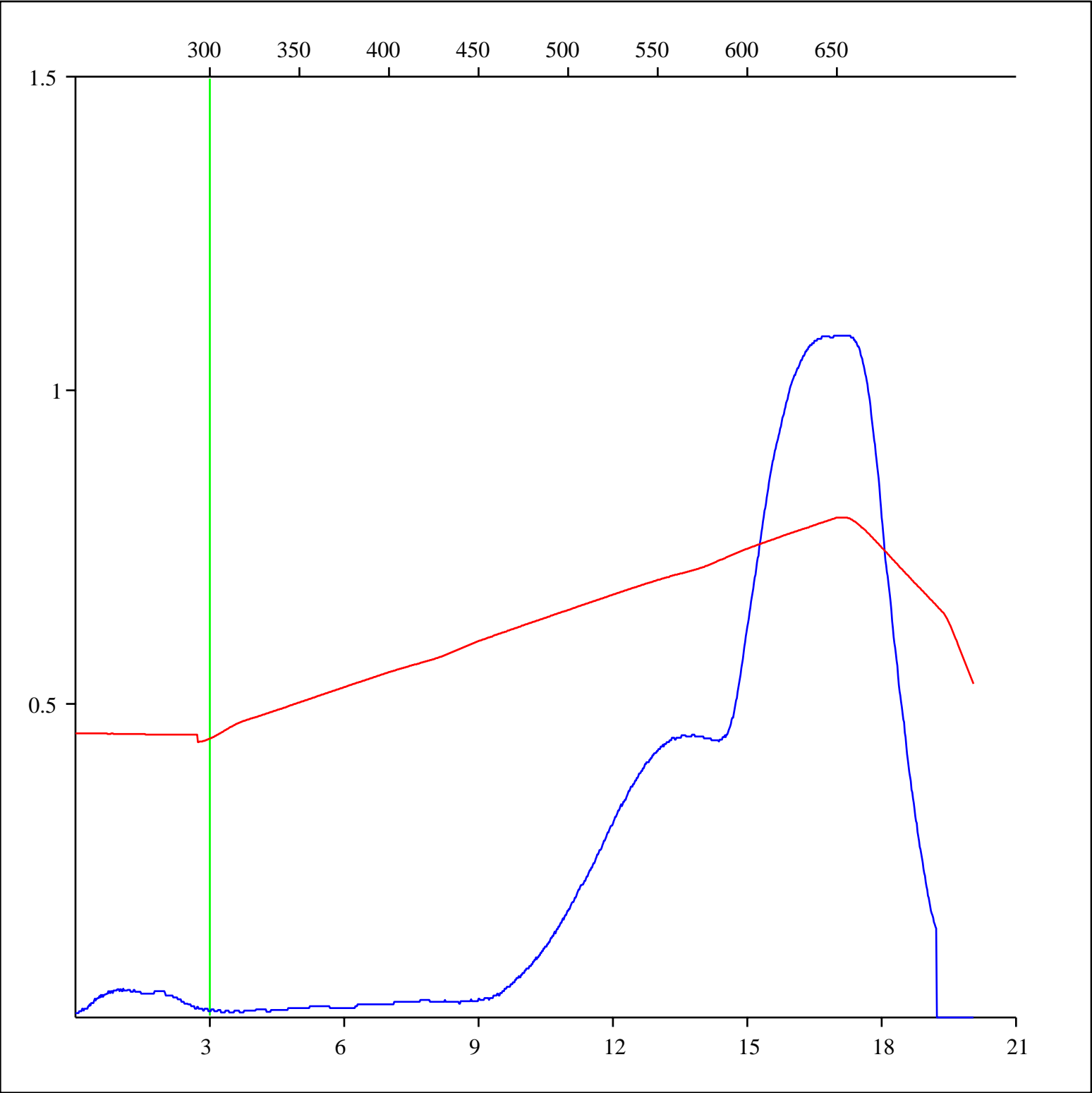
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Pyrolysis carbon monoxide



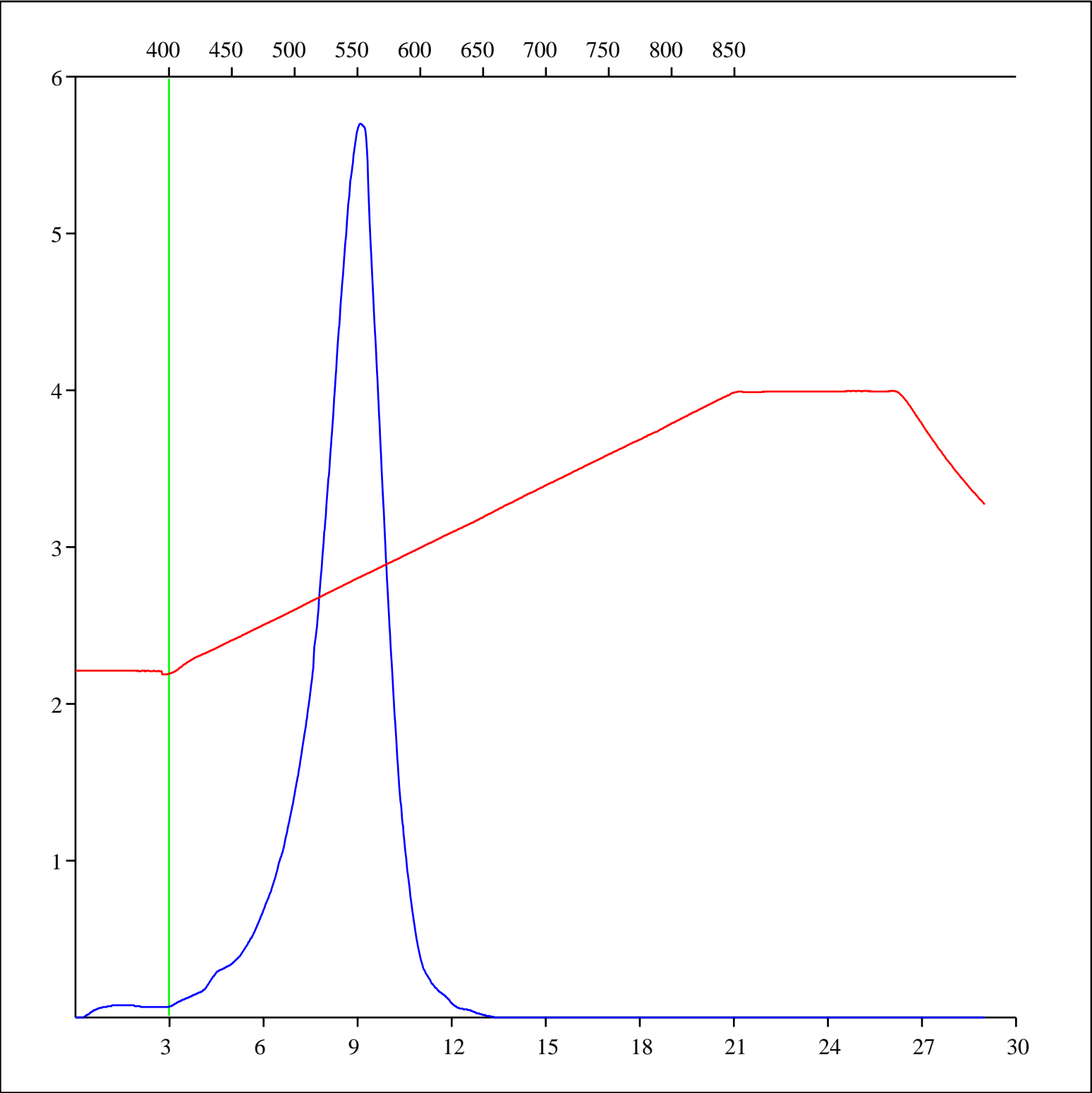
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Pyrolysis carbon dioxide



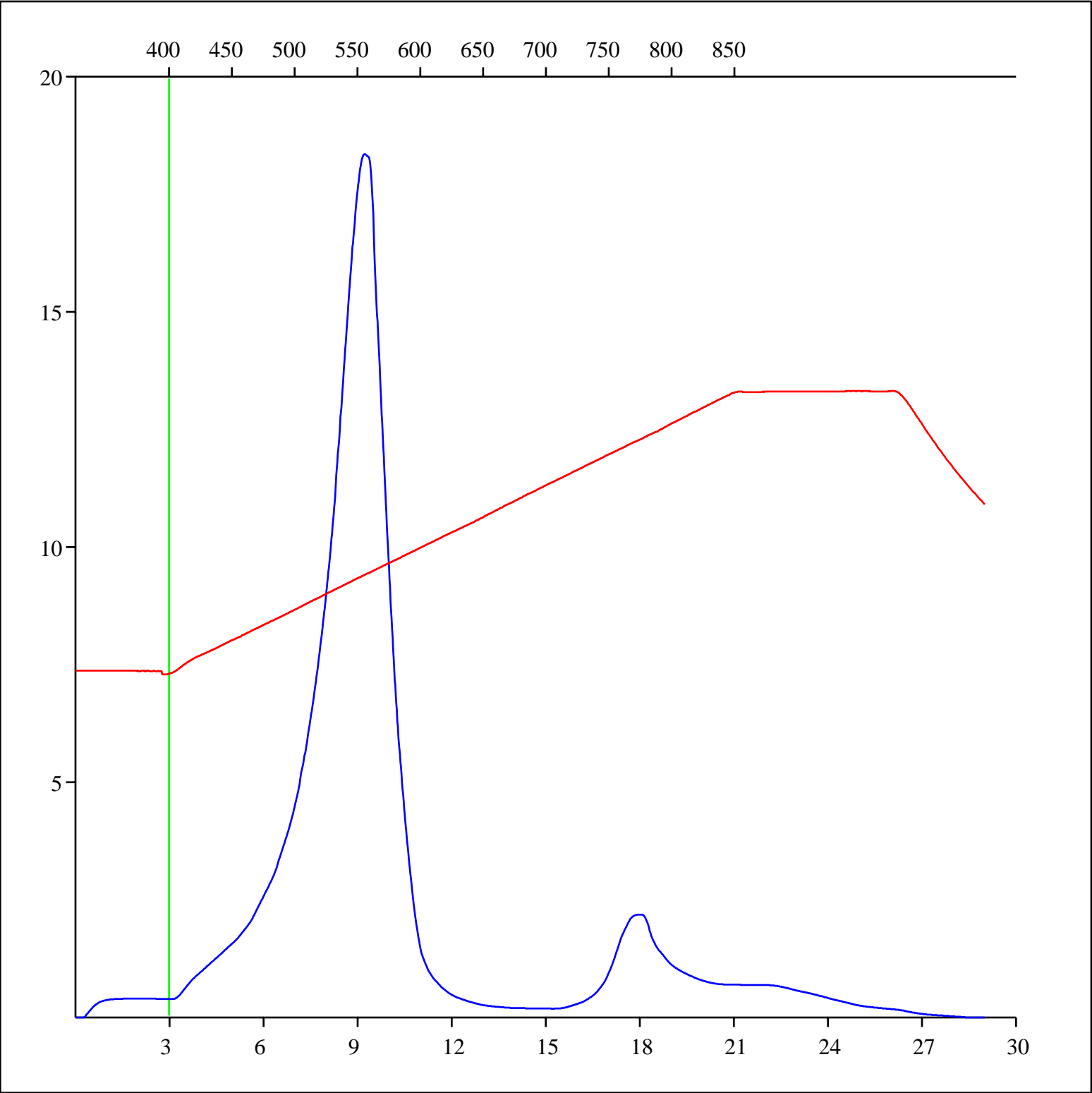
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

