

## 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-530451

Acquisition Date: 13-SEP-2006

Location: SMR ET AL ADSETT A- 019-F/094-J-02

Depth: 925 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.2

S1 = 0.64

S2 = 1.4

S3 = 0.08

PI = 0.32

Tmax = 459

TpkS2 = 498

S3CO = 0.23

PC(%) = 0.19

TOC(%) = 1.27

RC(%) = 1.08

HI = 110

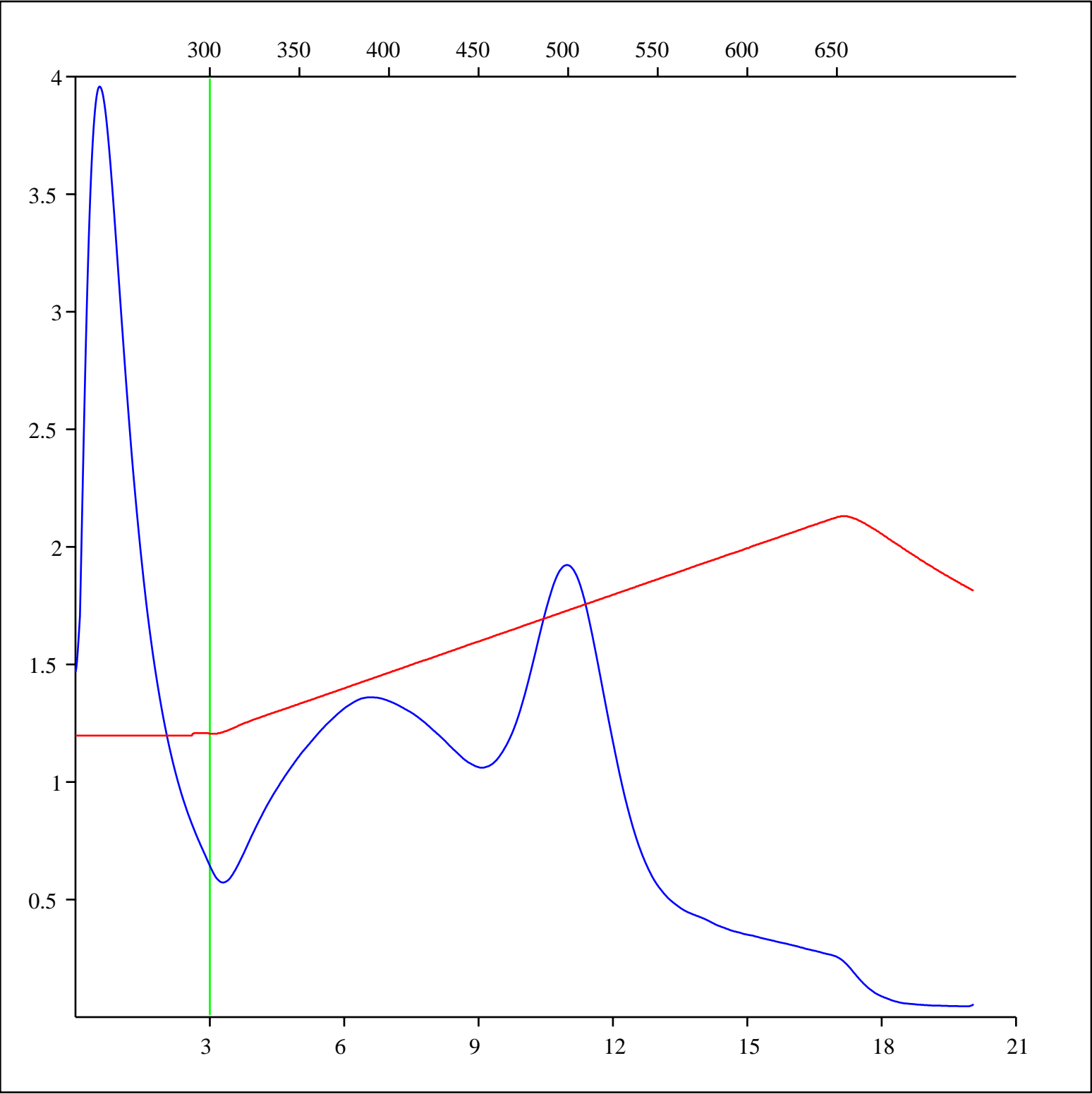
OICO = 18

OI = 6

MINC(%) = 1.55

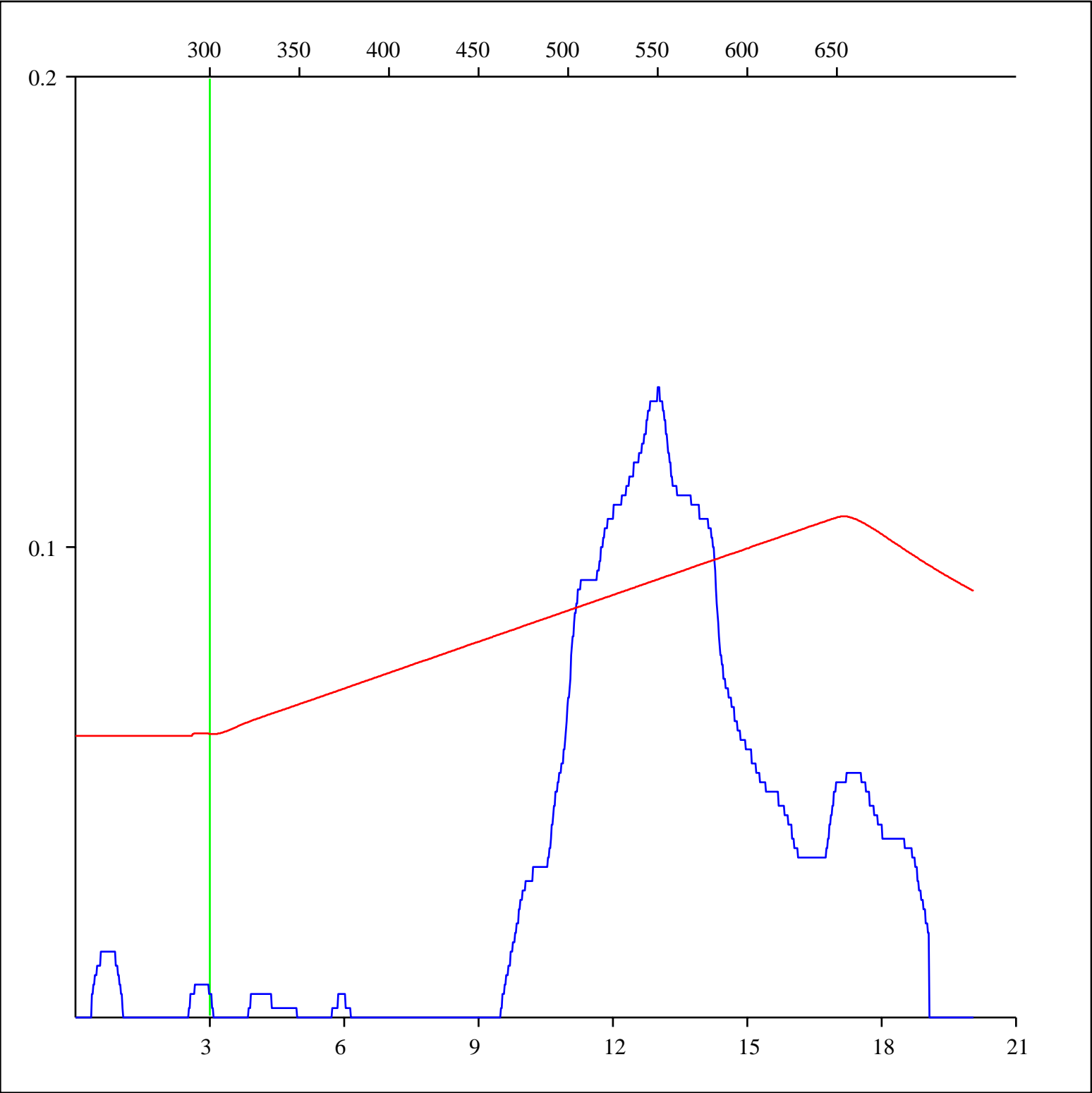
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FID hydrocarbons



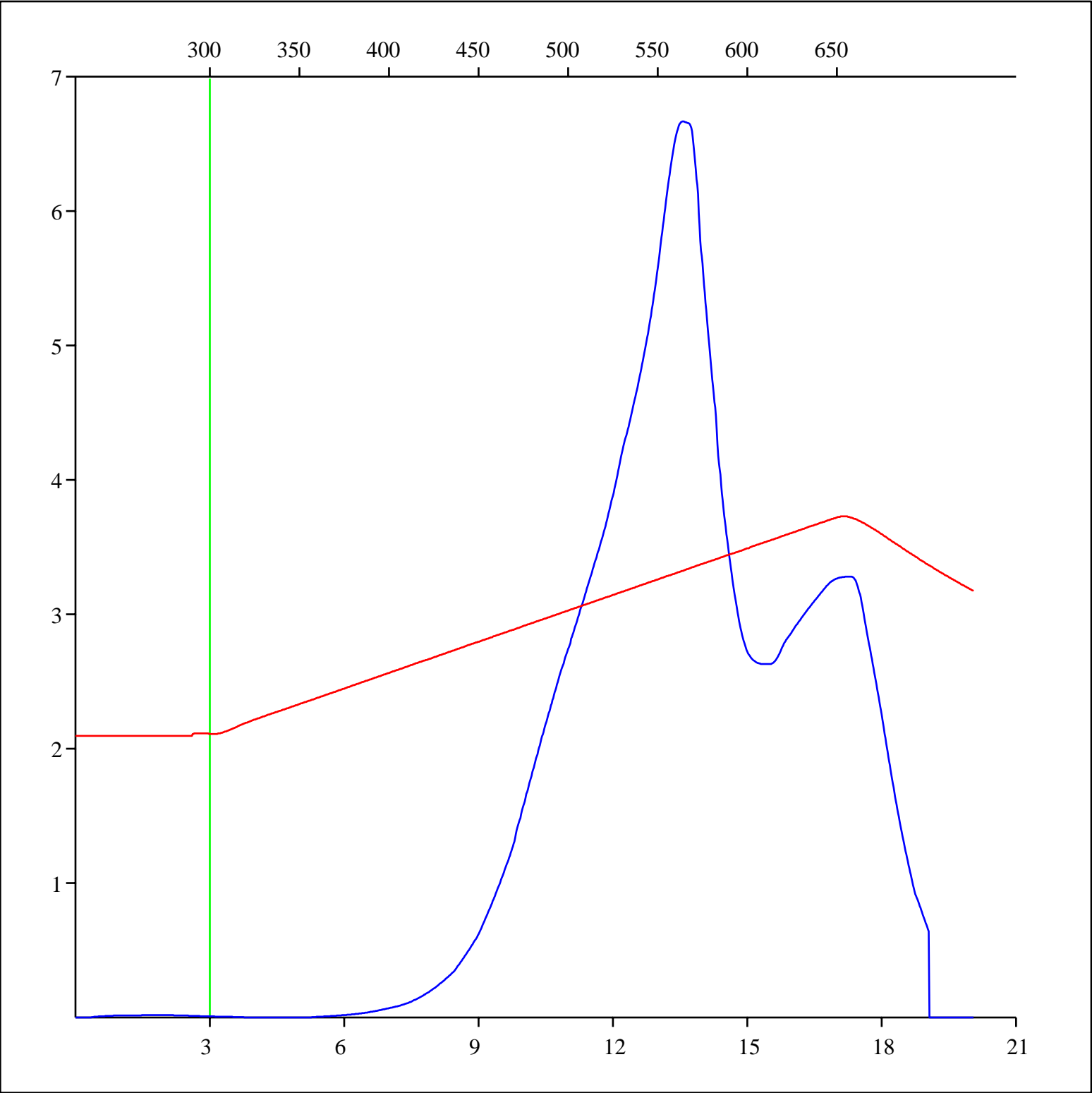
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Pyrolysis carbon monoxide



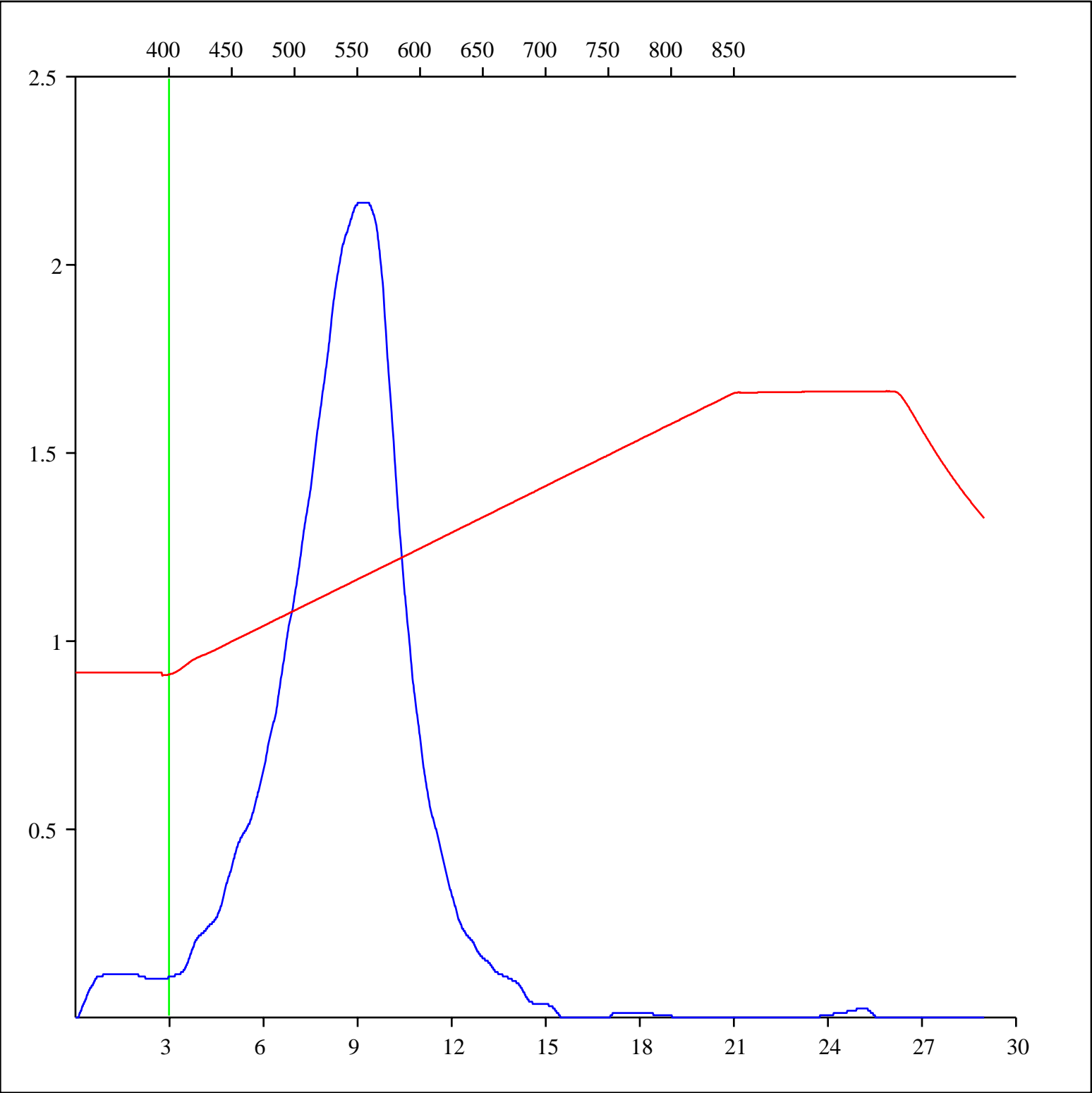
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Pyrolysis carbon dioxide



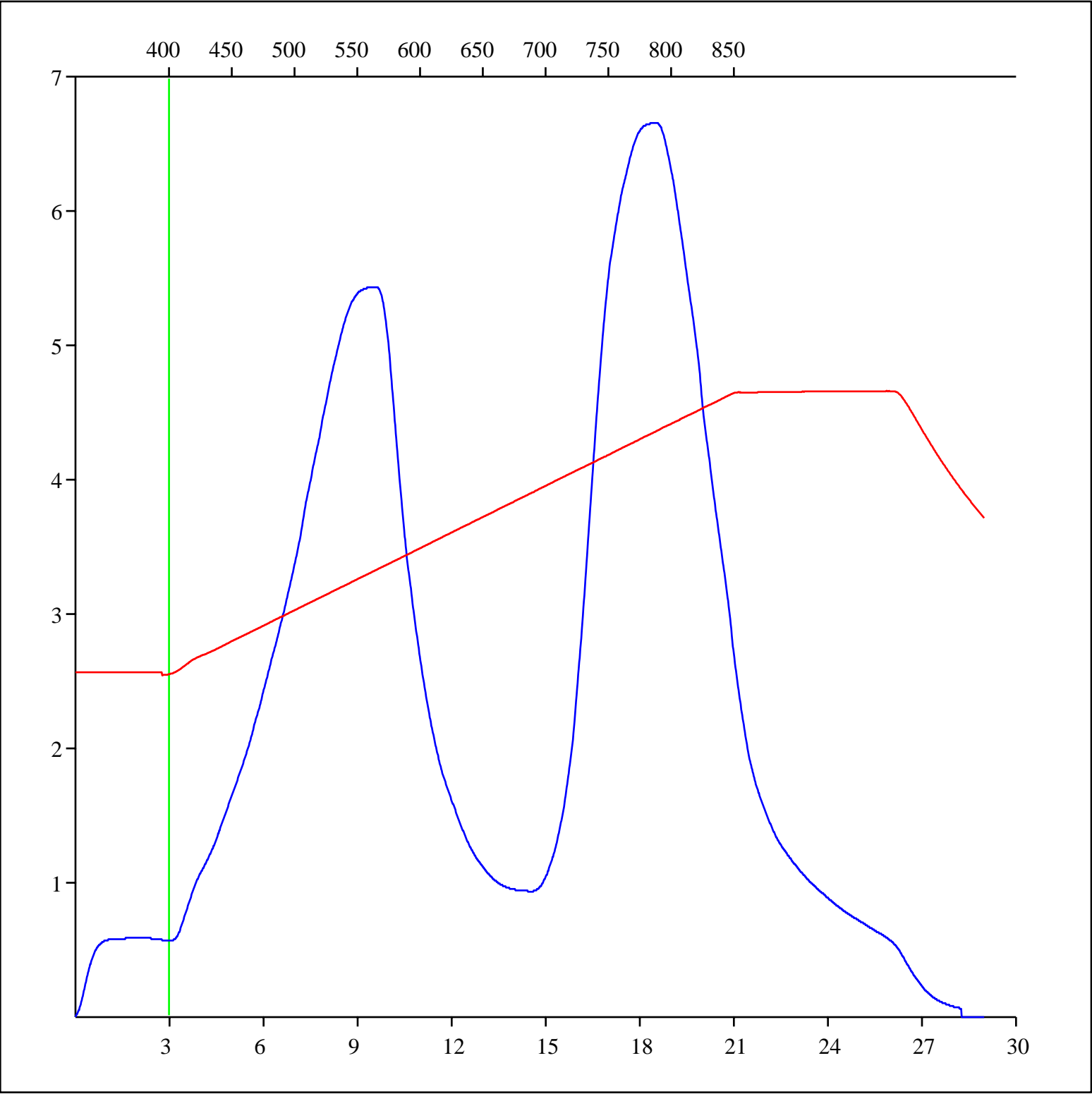
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Oxidation carbon monoxide & carbon dioxide

