

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-518312

Acquisition Date: 25-AUG-2005

Location: ECA TRAIL B- 048-A/094-O-10

Depth: 2880 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.5

S1 = 0.16

S2 = 0.21

S3 = 0.19

PI = 0.43

Tmax = 284

TpkS2 = 324

S3CO = 0.06

PC(%) = 0.03

TOC(%) = 0.93

RC(%) = 0.9

HI = 23

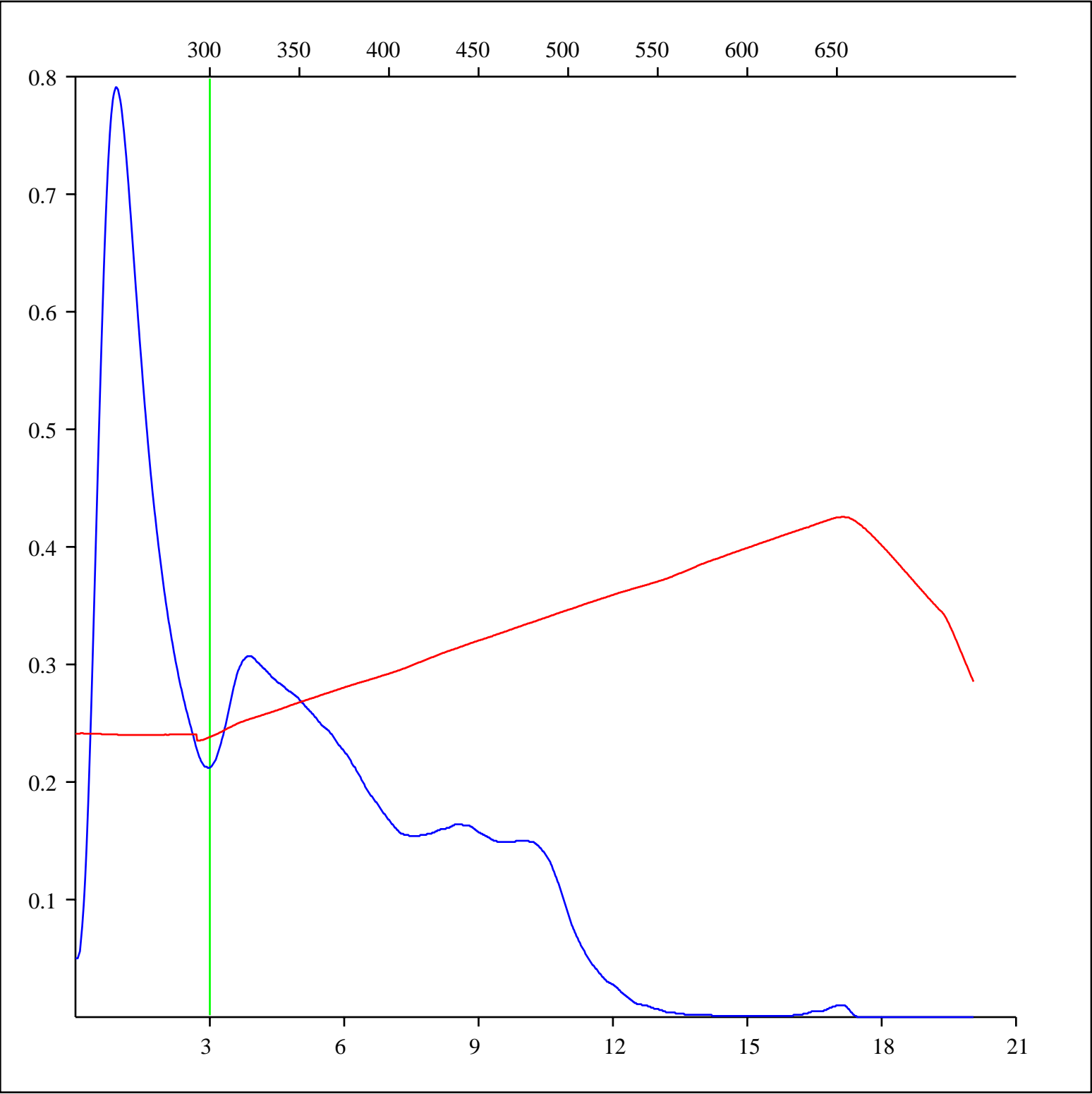
OICO = 6

OI = 20

MINC(%) = 2.1

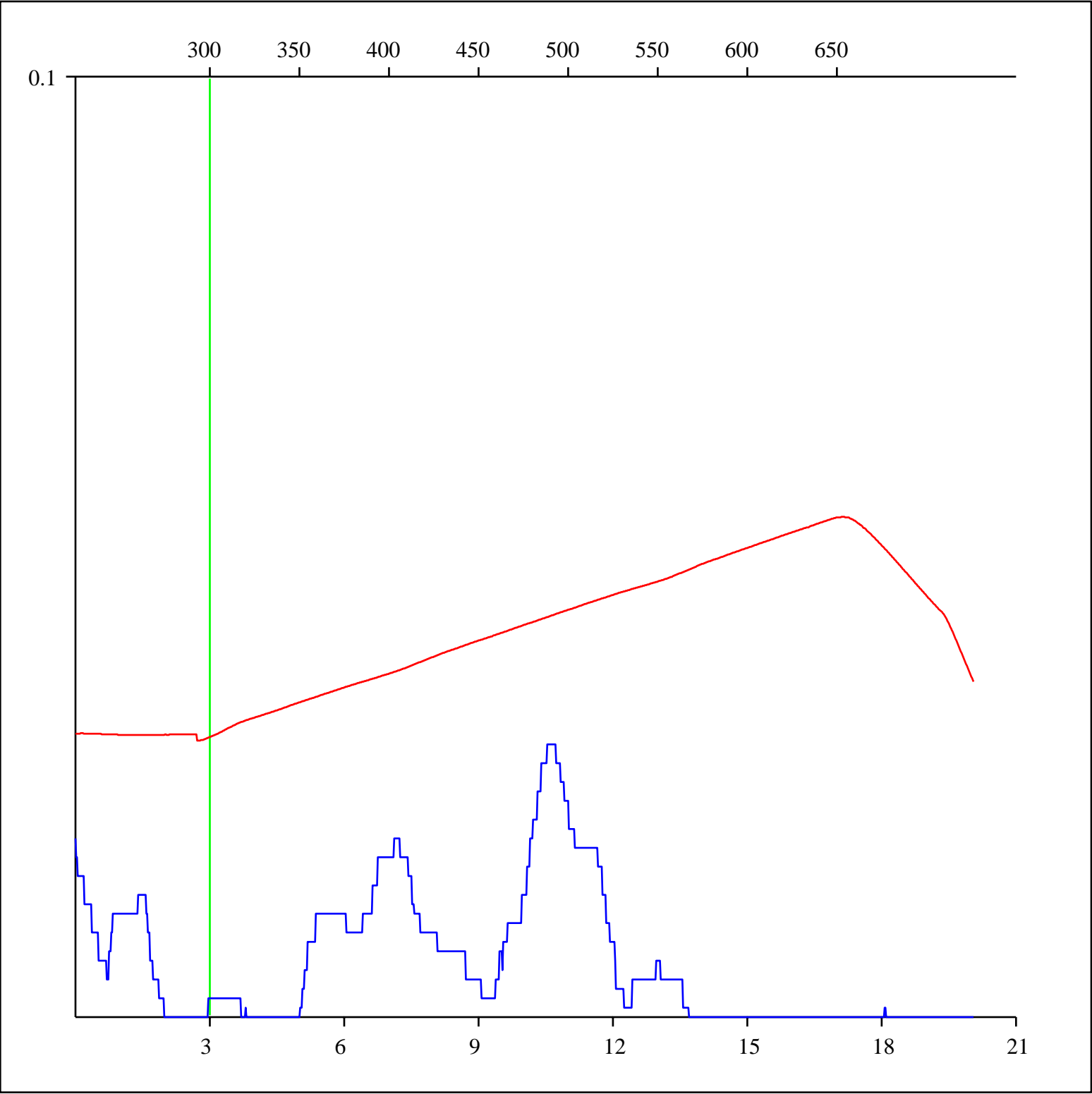
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FID hydrocarbons



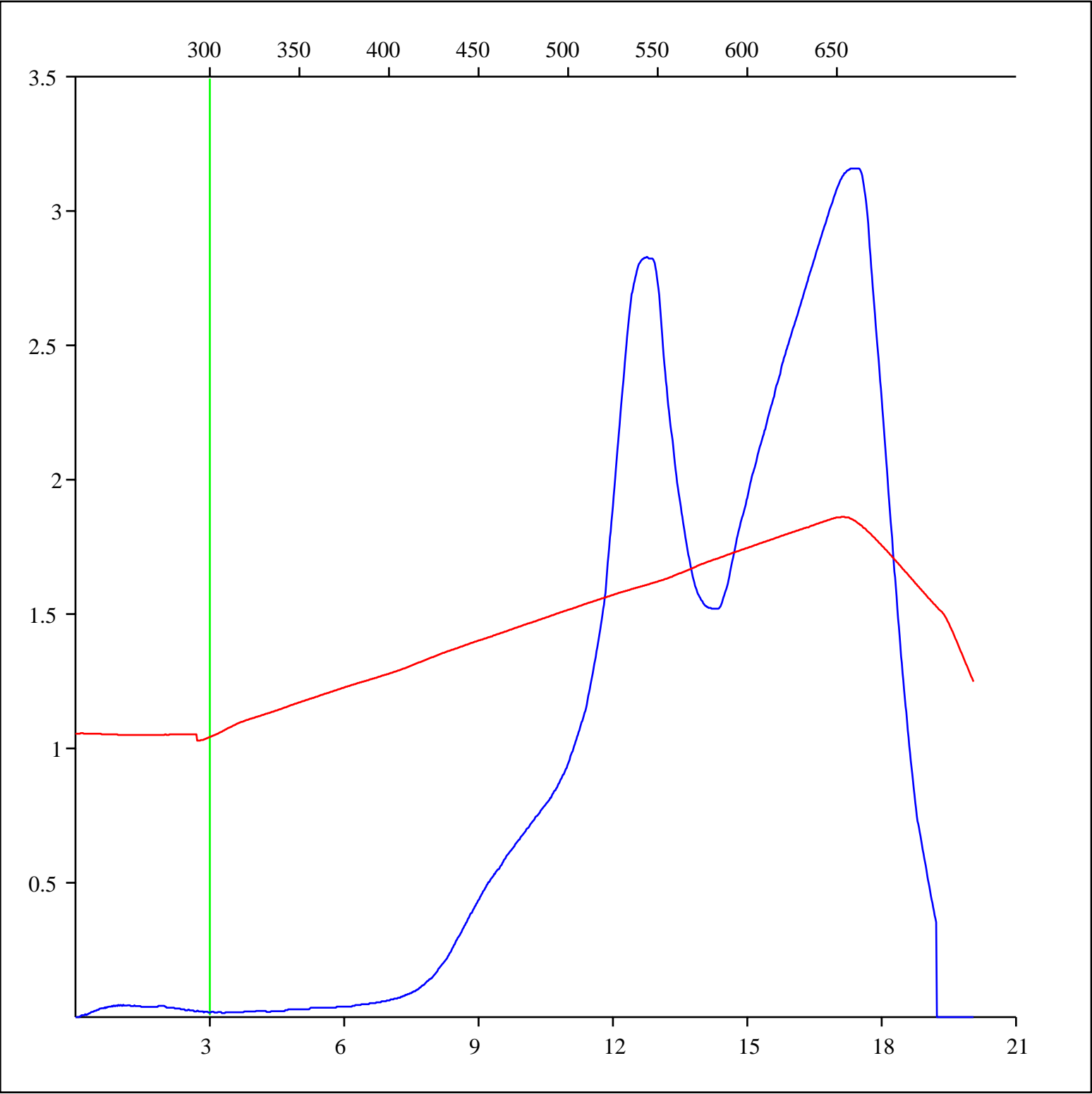
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Pyrolysis carbon monoxide



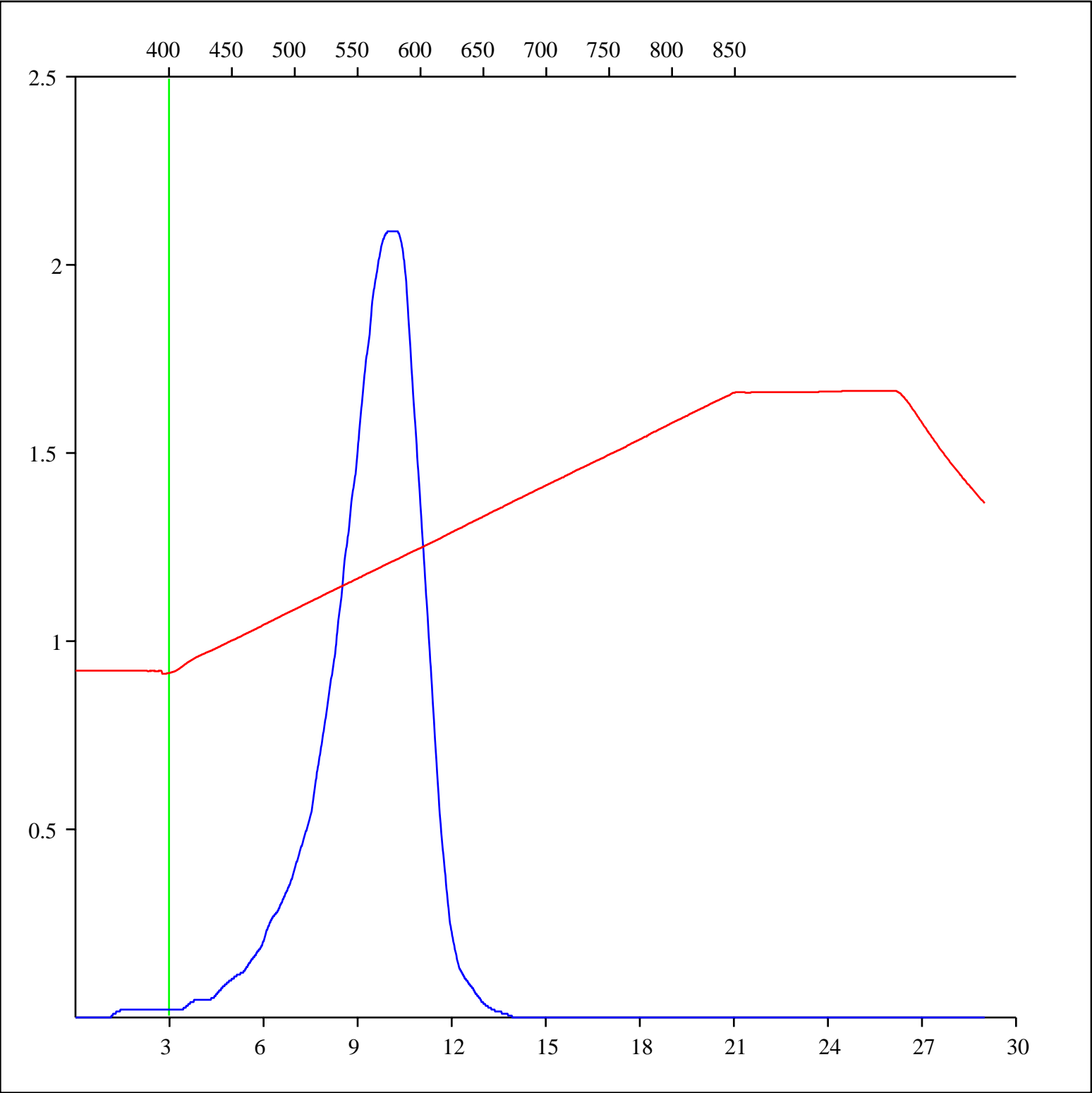
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Pyrolysis carbon dioxide



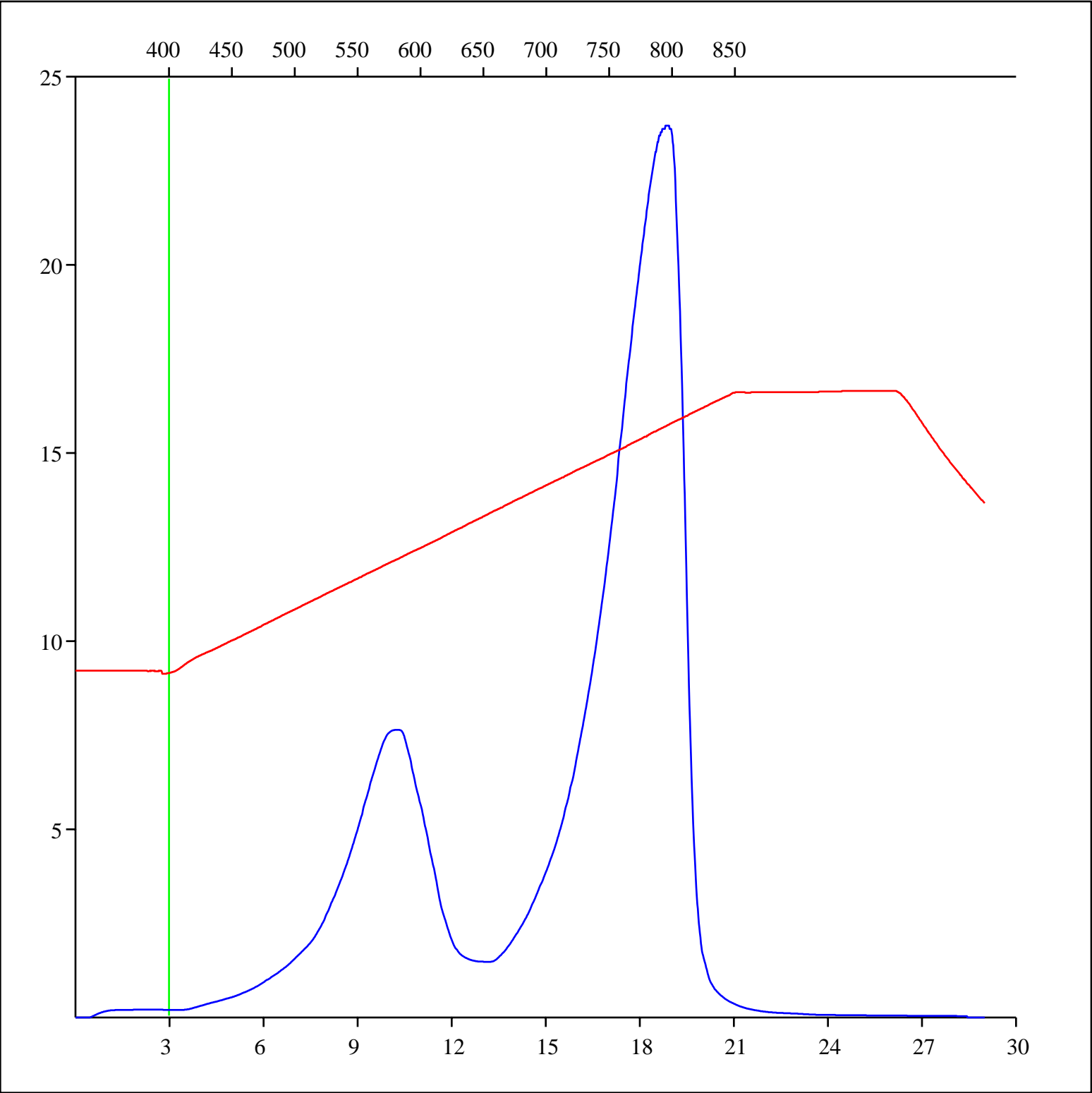
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Oxidation carbon monoxide & carbon dioxide

