

## 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-420337

Acquisition Date: 02-OCT-2000

Location: SUNCOR EVIE LAKE B- 089-E/094-J-15

Depth: 7410.5 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 100.6

S1 = 0.07

S2 = 0.07

S3 = 0.44

PI = 0.47

Tmax = 332

TpkS2 = 374

S3CO = 0.04

PC(%) = 0.01

TOC(%) = 0.68

RC(%) = 0.67

HI = 12

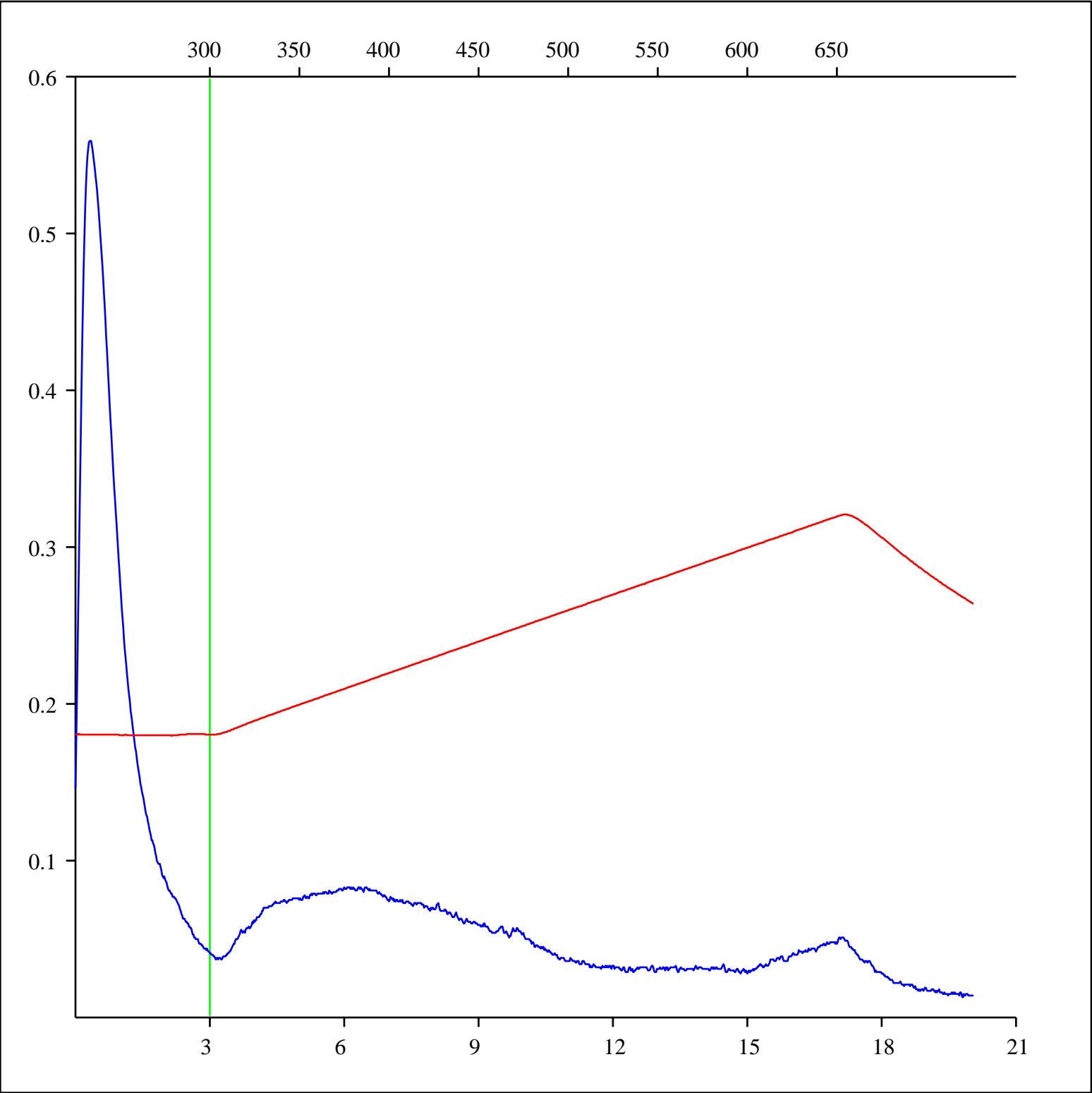
OICO = 6

OI = 65

MINC(%) = 0.8

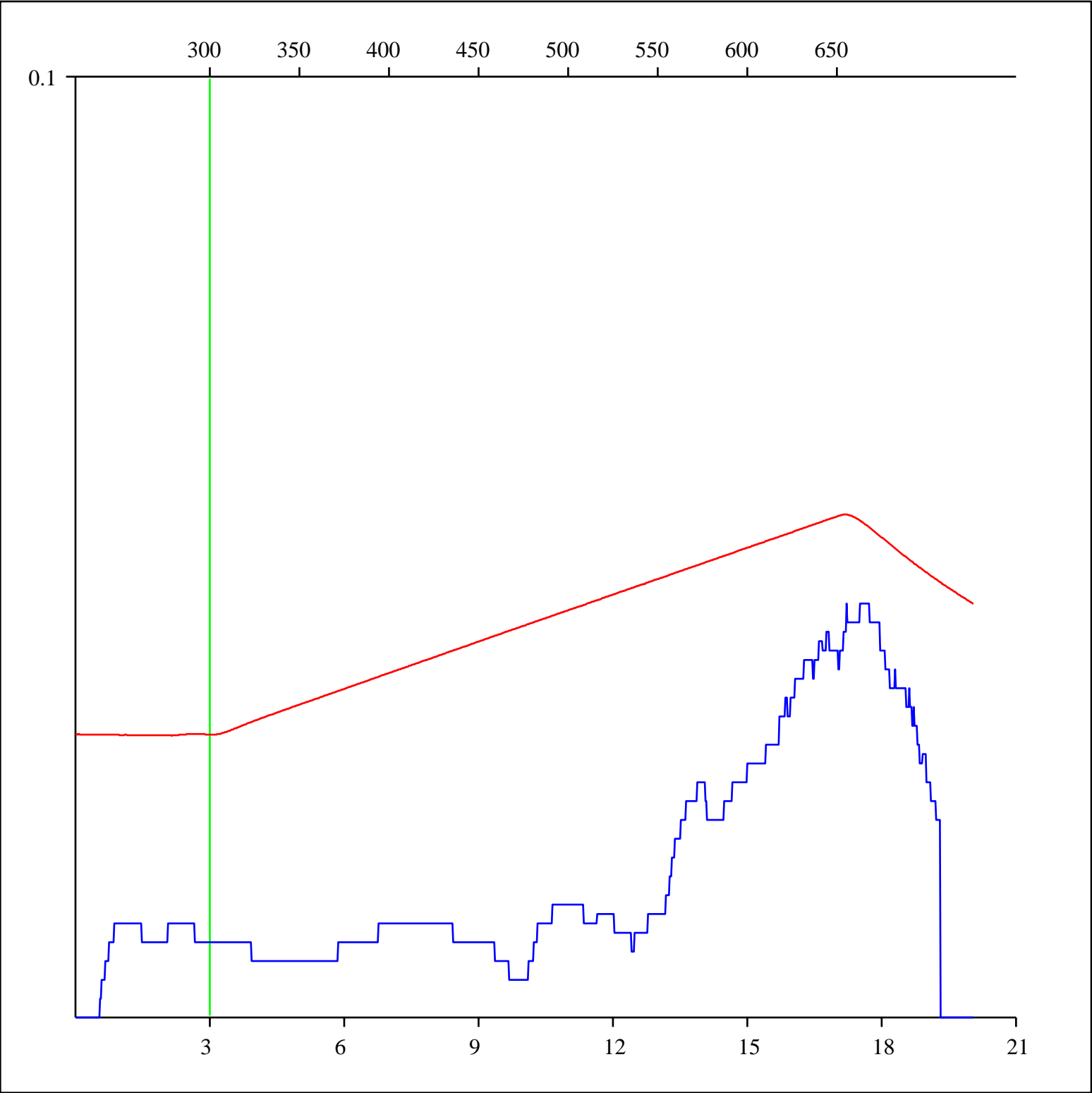
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FID hydrocarbons



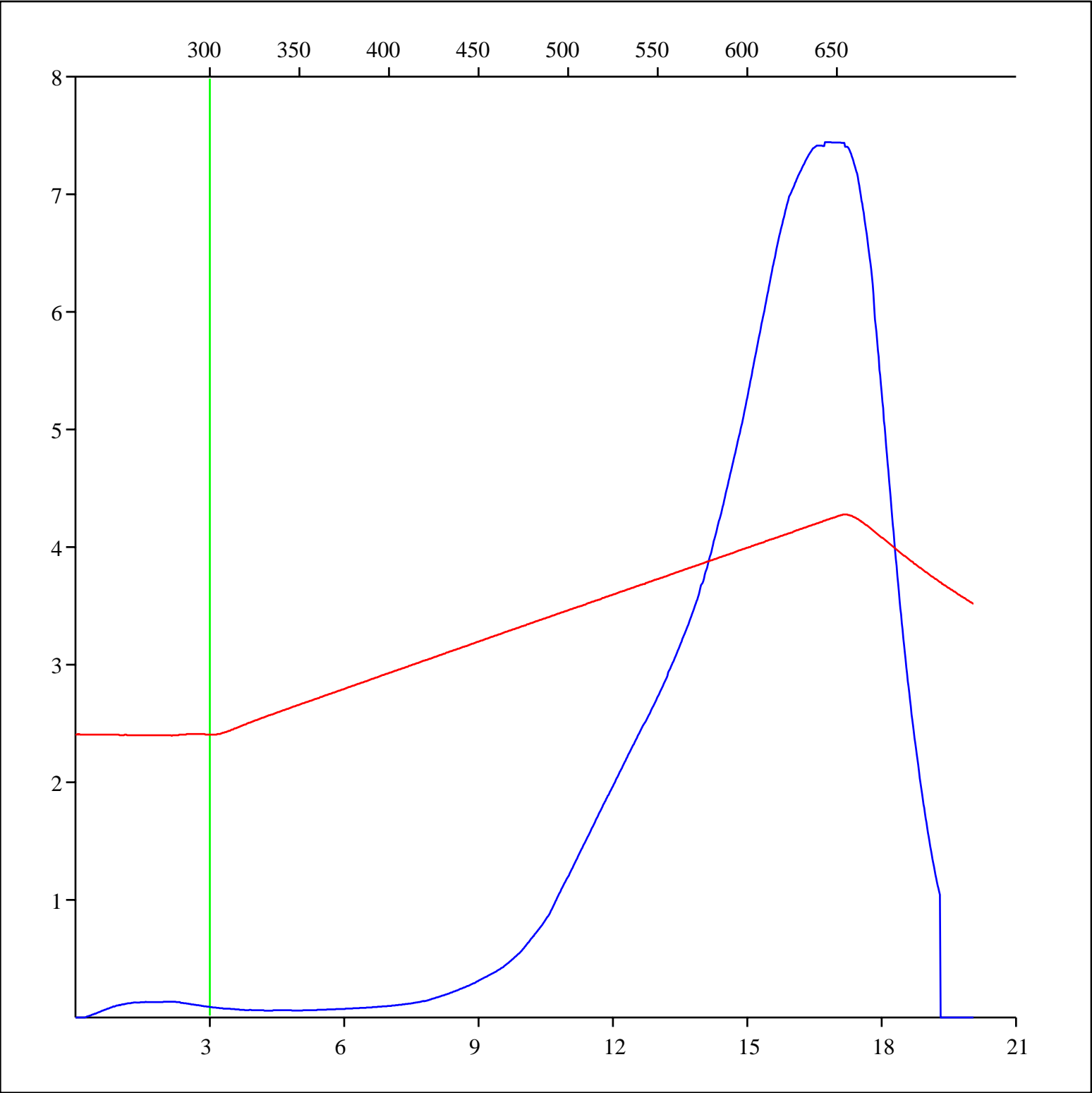
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Pyrolysis carbon monoxide



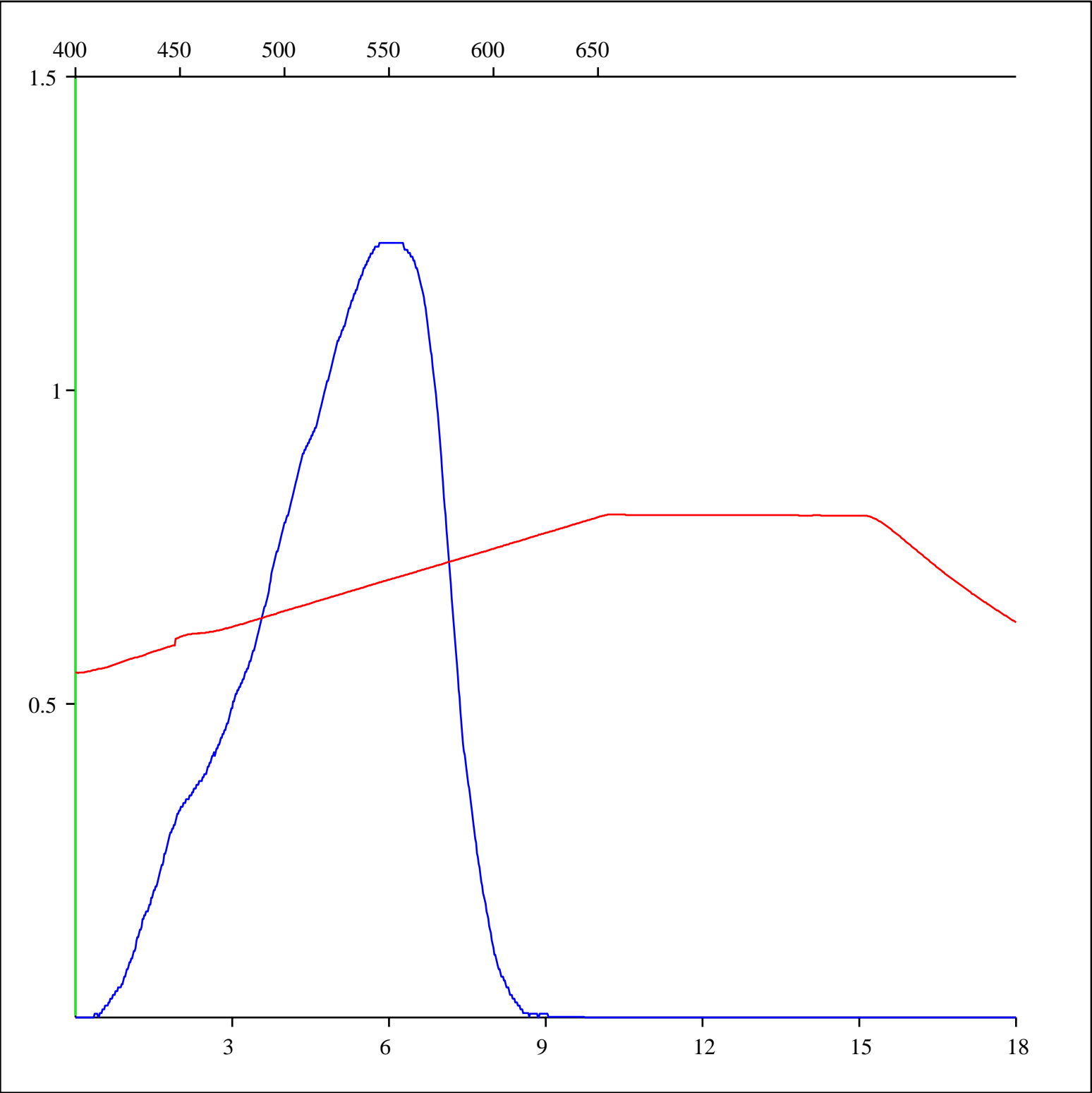
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Pyrolysis carbon dioxide



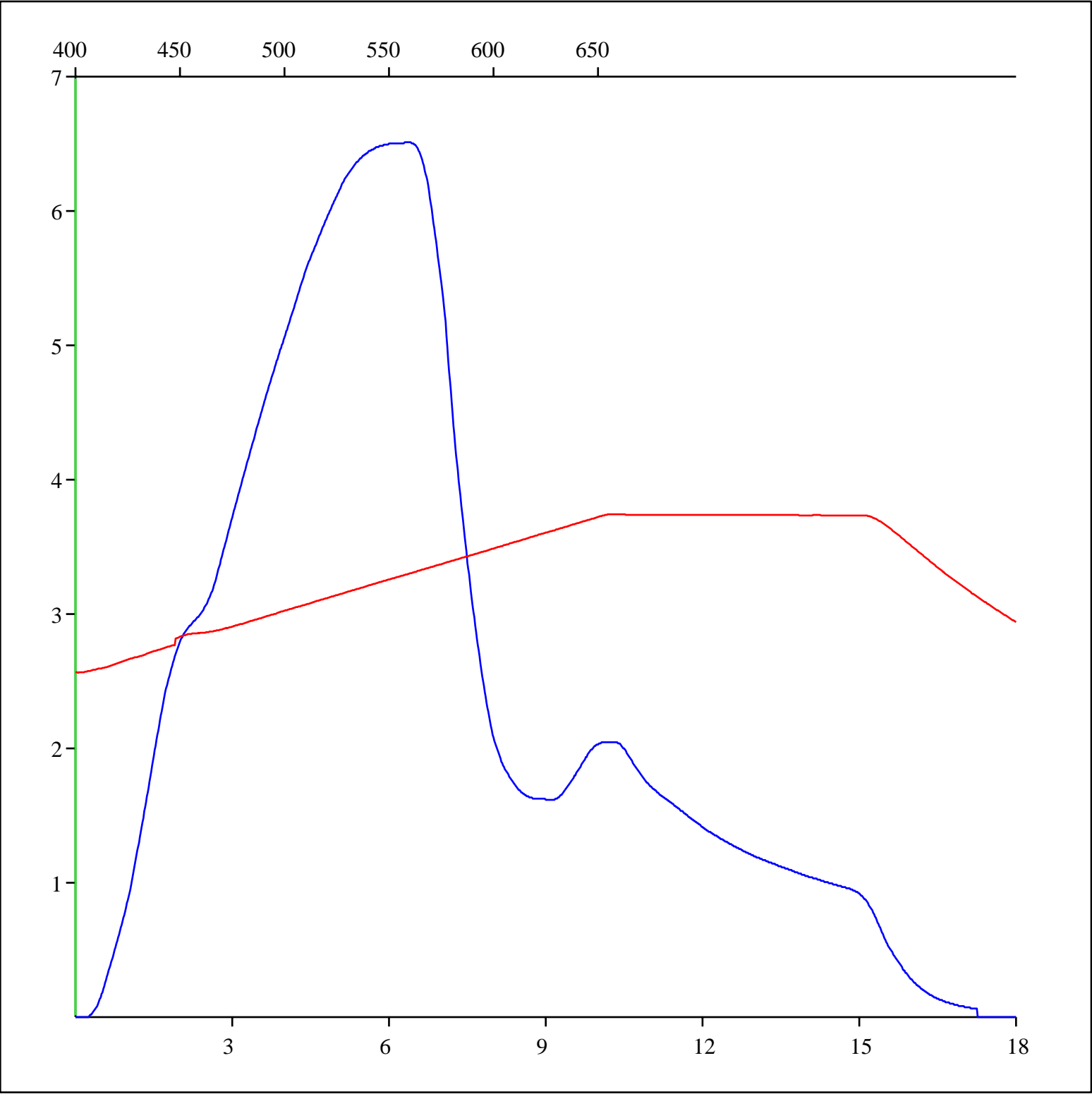
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Oxidation carbon monoxide & carbon dioxide

