

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-454106

Acquisition Date: 24-AUG-2005

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

Depth: 2935 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.8

S1 = 0.08

S2 = 0.14

S3 = 0.44

PI = 0.33

Tmax = 311

TpkS2 = 351

S3CO = 0.04

PC(%) = 0.02

TOC(%) = 4.9

RC(%) = 4.88

HI = 3

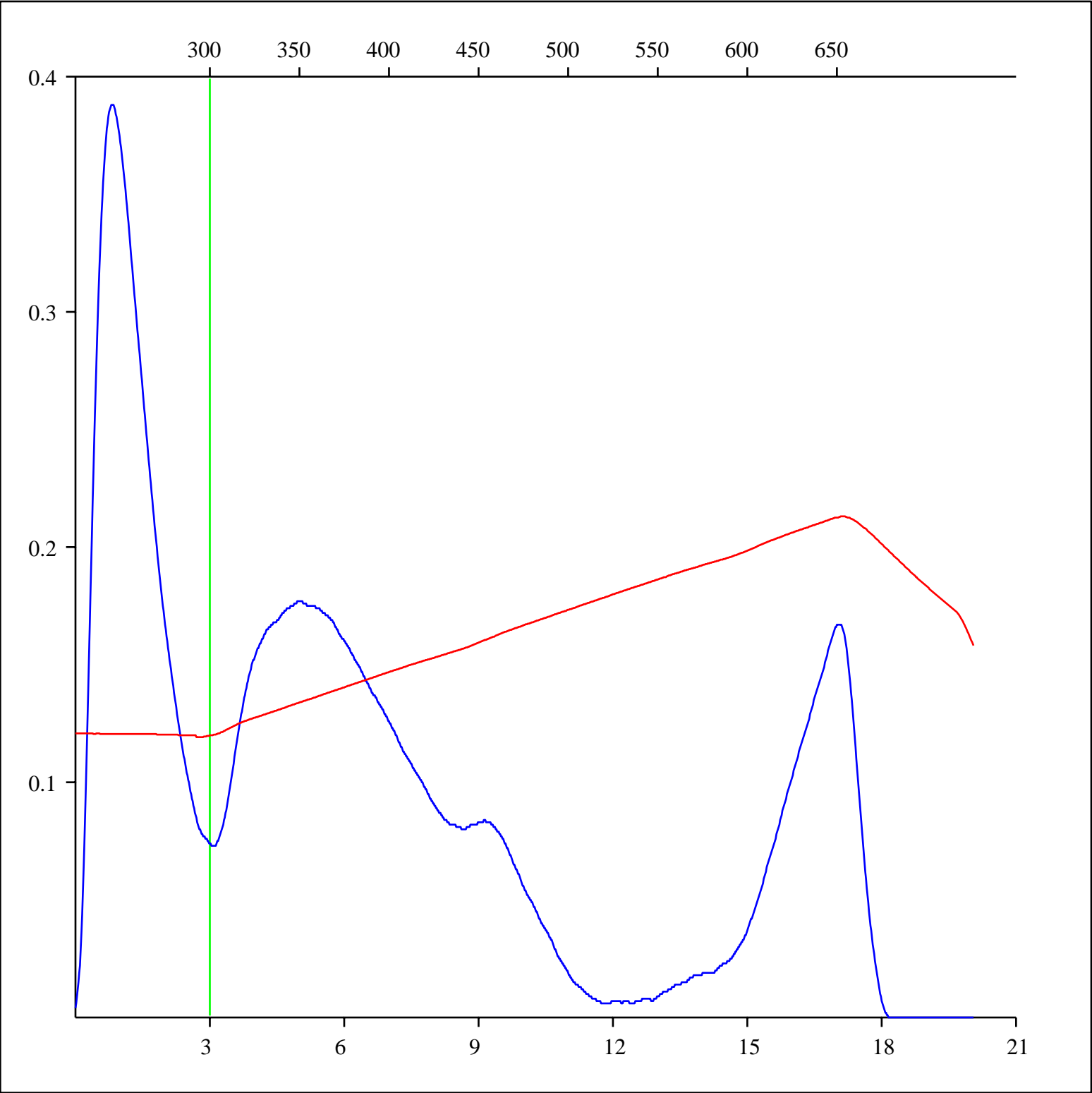
OICO = 1

OI = 9

MINC(%) = 3.8

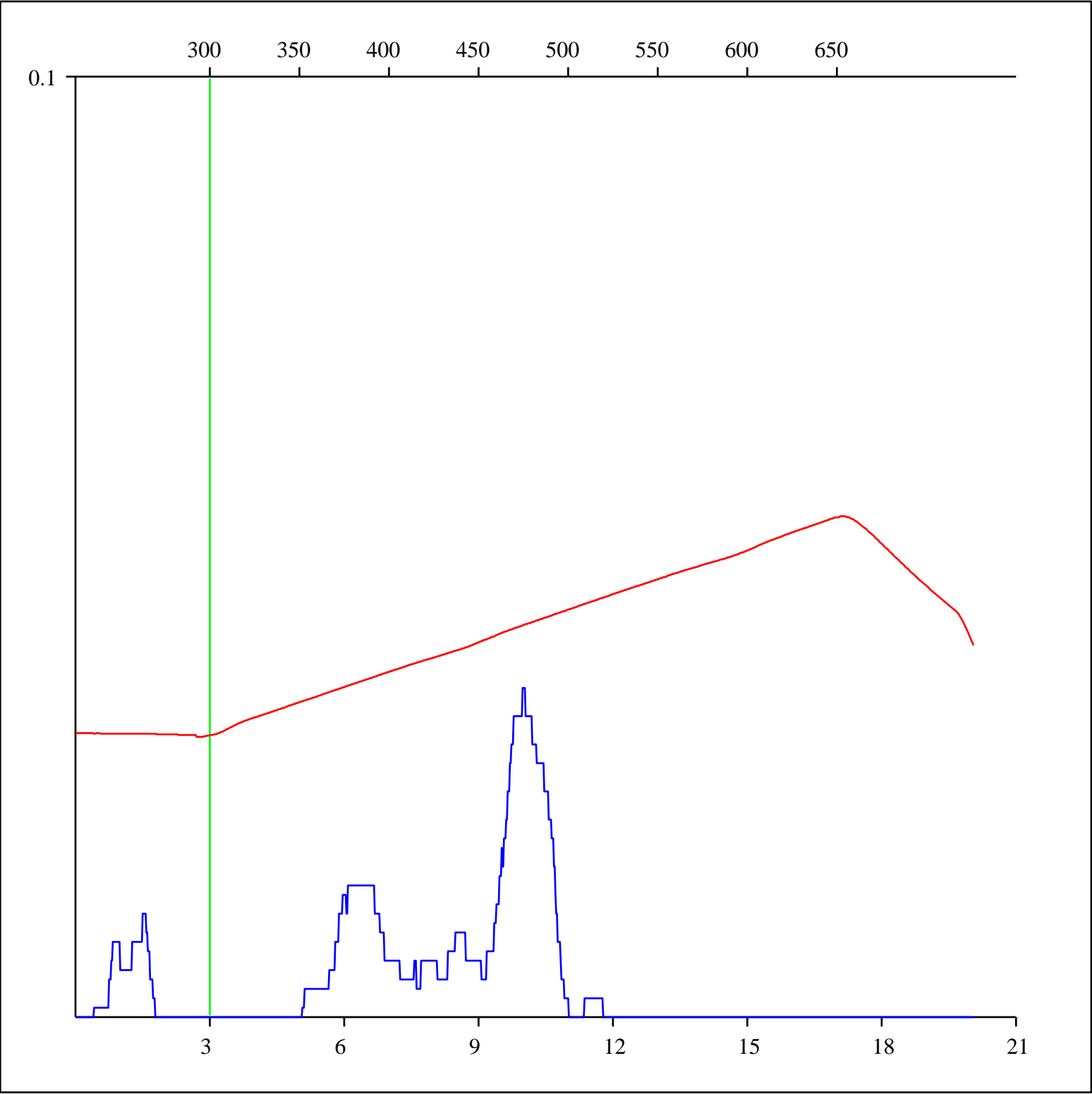
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FID hydrocarbons



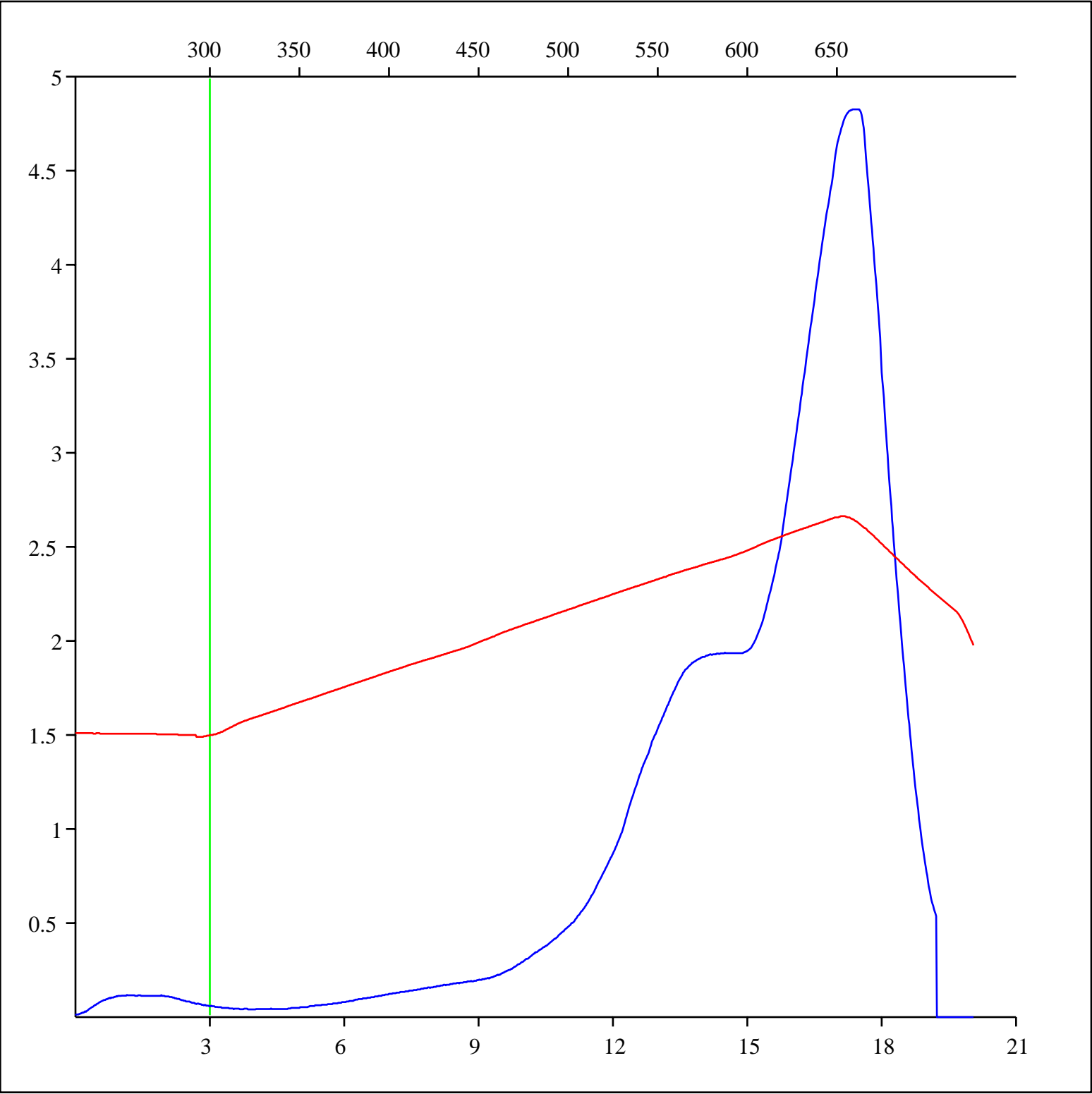
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Pyrolysis carbon monoxide



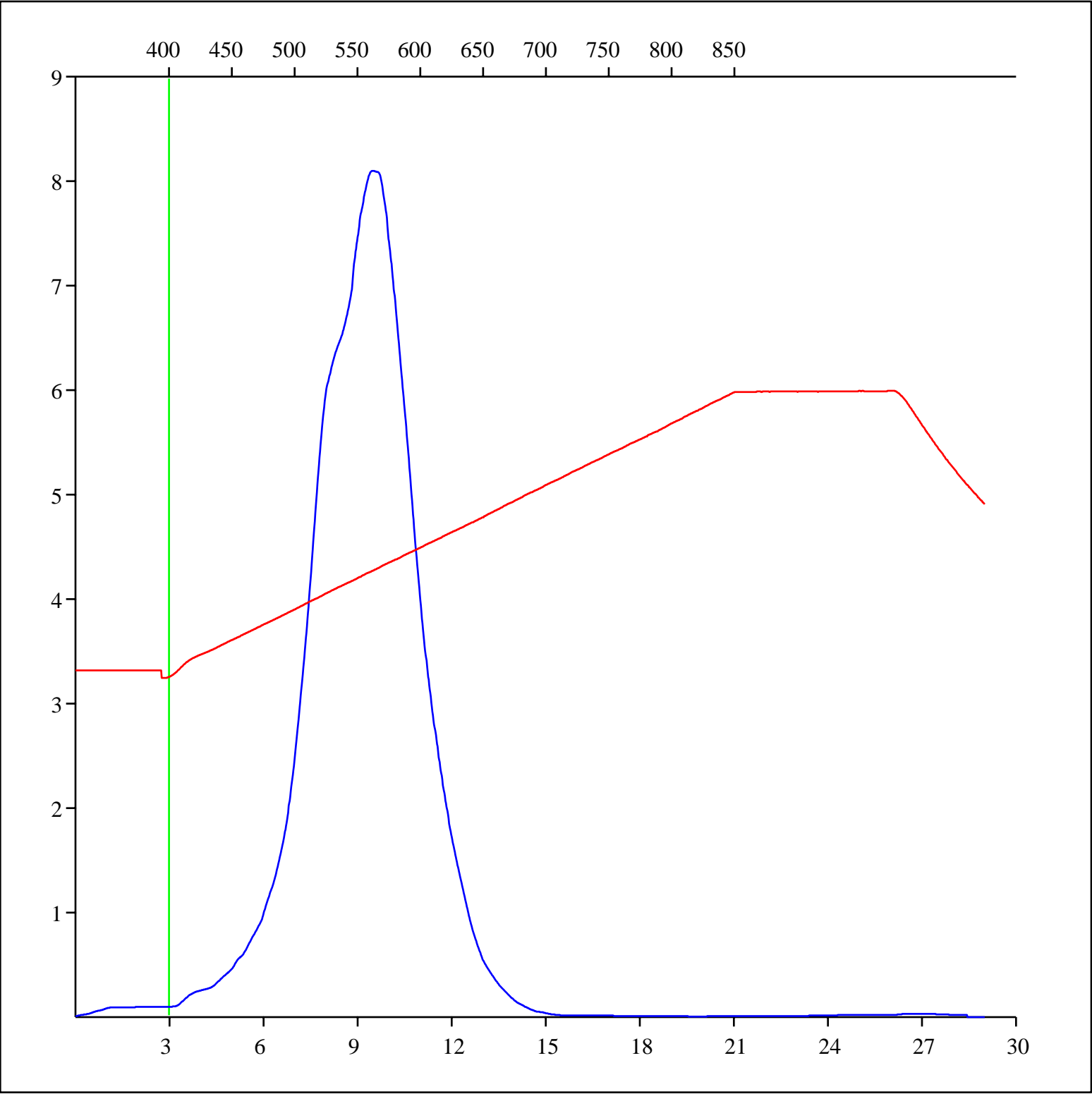
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Pyrolysis carbon dioxide



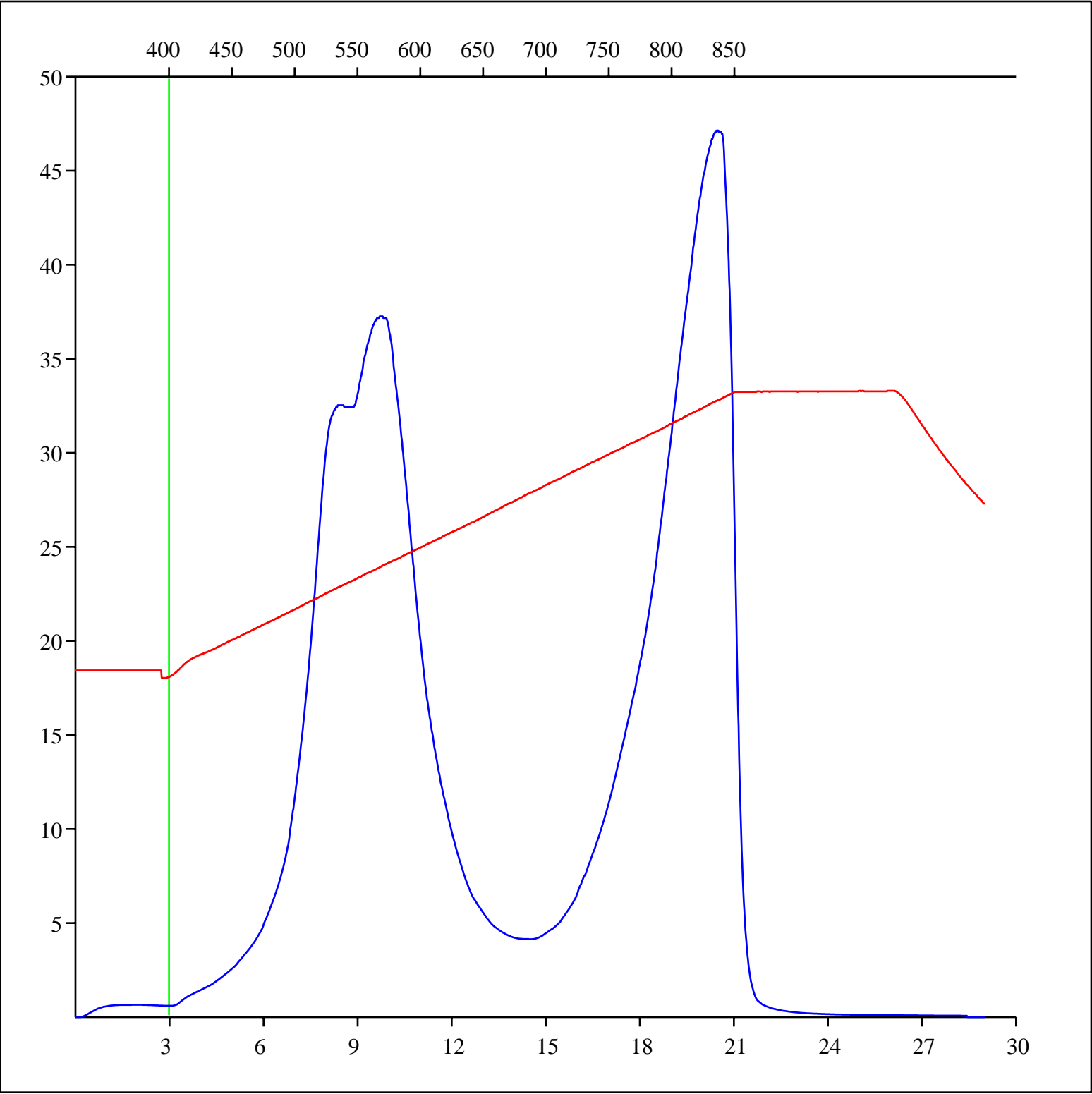
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Oxidation carbon monoxide & carbon dioxide

