

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-420338

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 = 100.9

S1 = 0.1

S2 = 0.12

S3 = 0.69

PI = 0.43

Tmax = 340

TpkS2 = 382

S3CO = 0.07

PC(%) = 0.02

TOC(%) = 0.92

RC(%) = 0.9

HI = 14

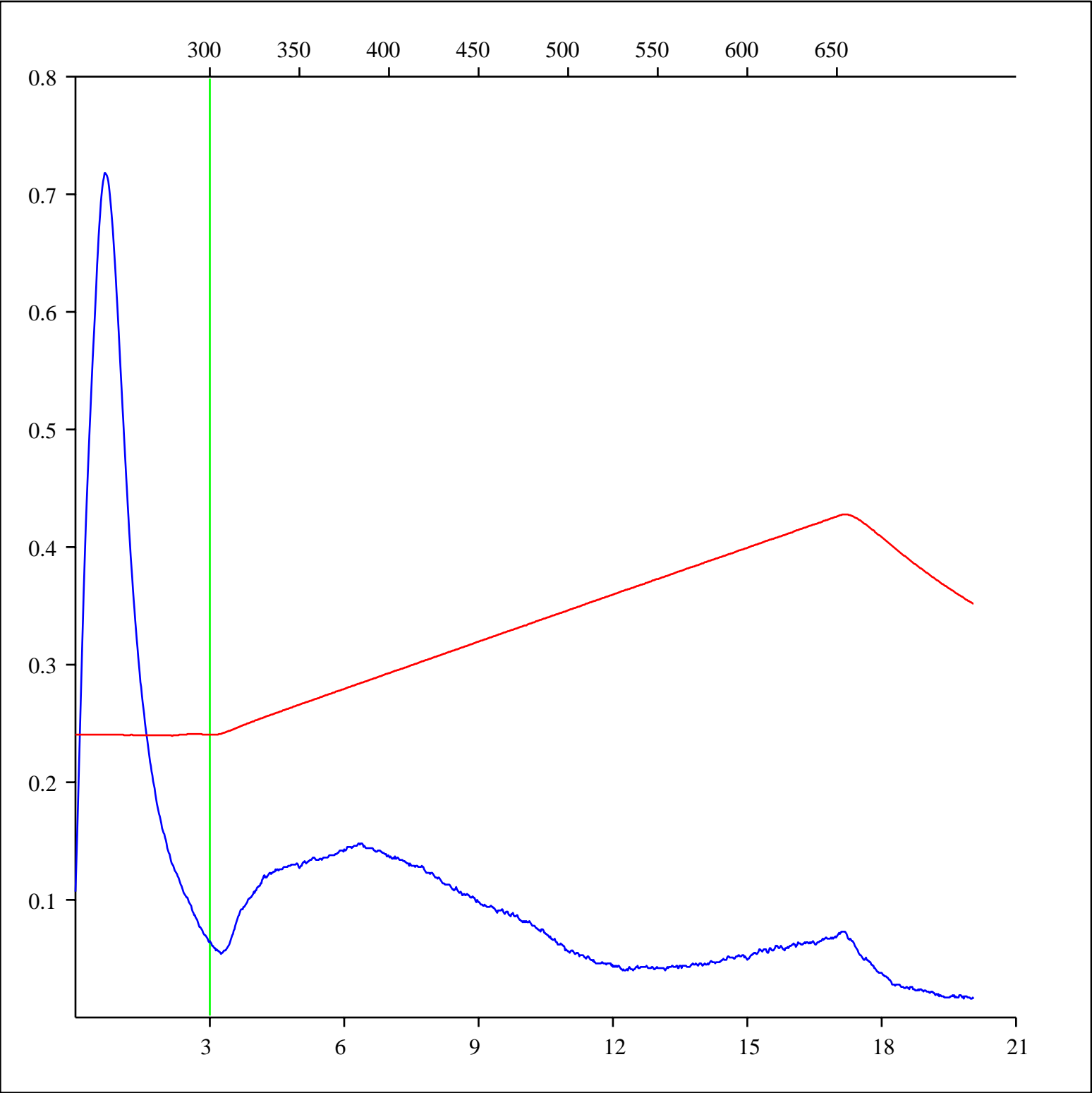
OICO = 8

OI = 75

MINC(%) = 1.6

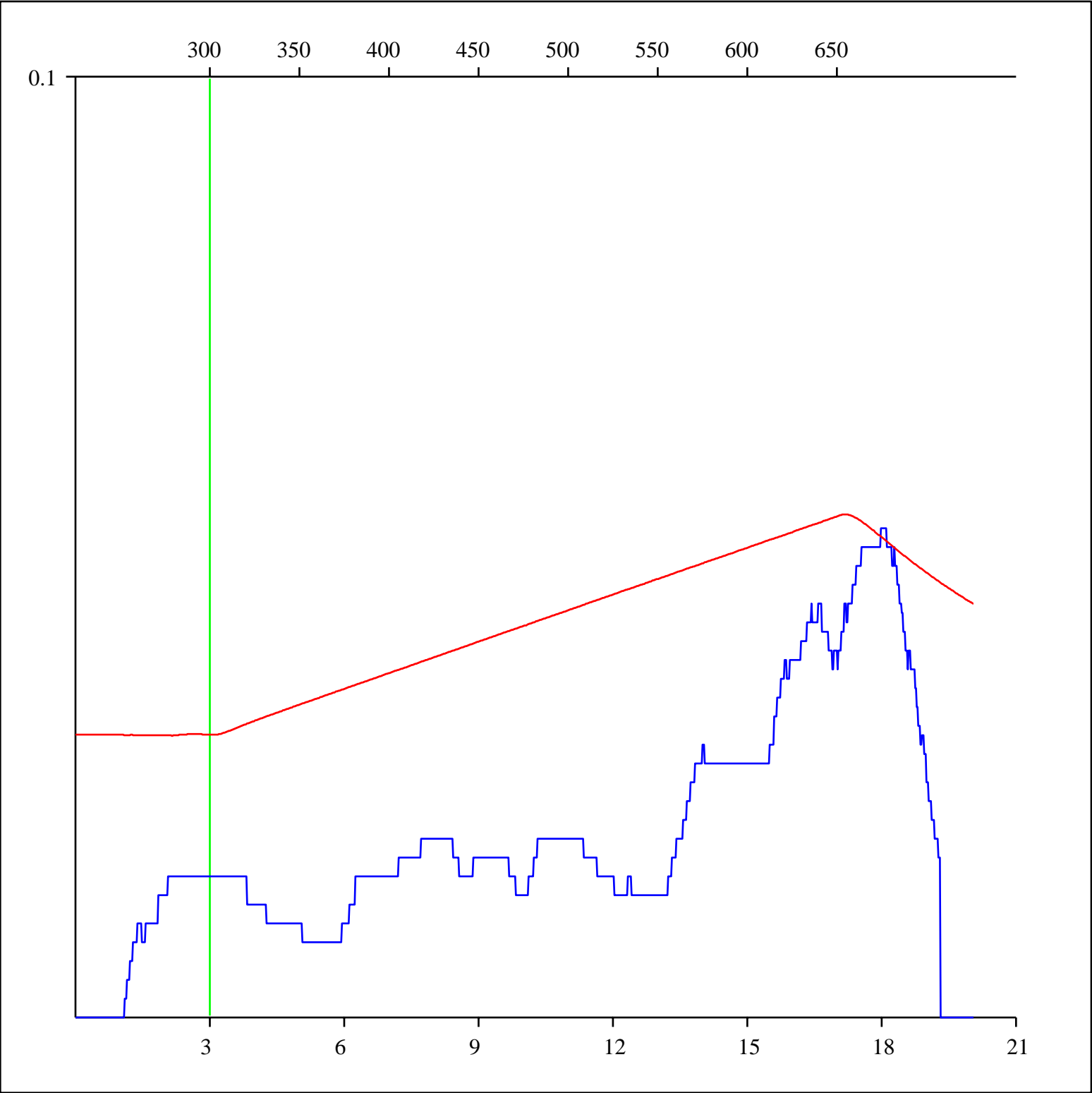
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FID hydrocarbons



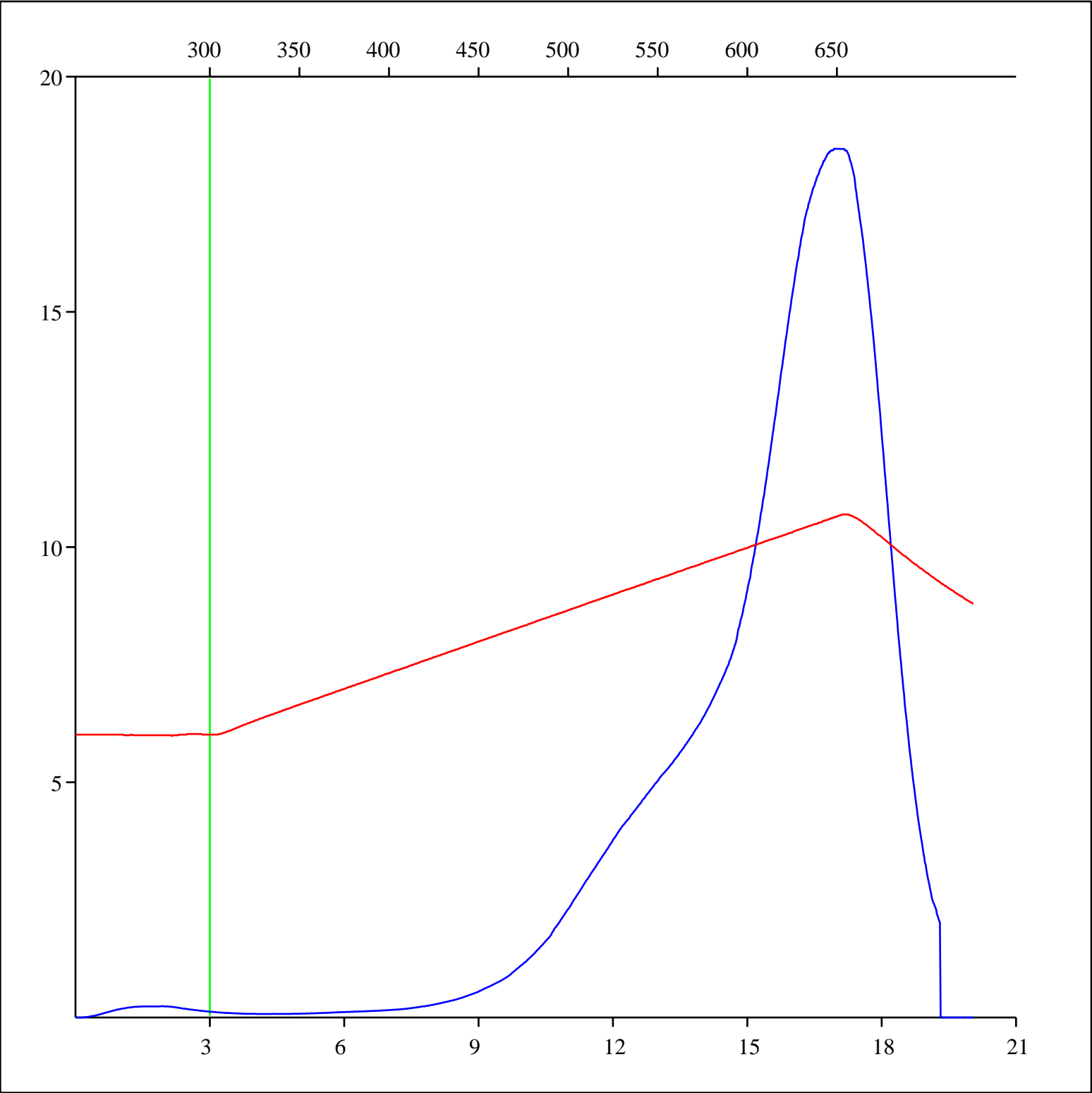
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Pyrolysis carbon monoxide



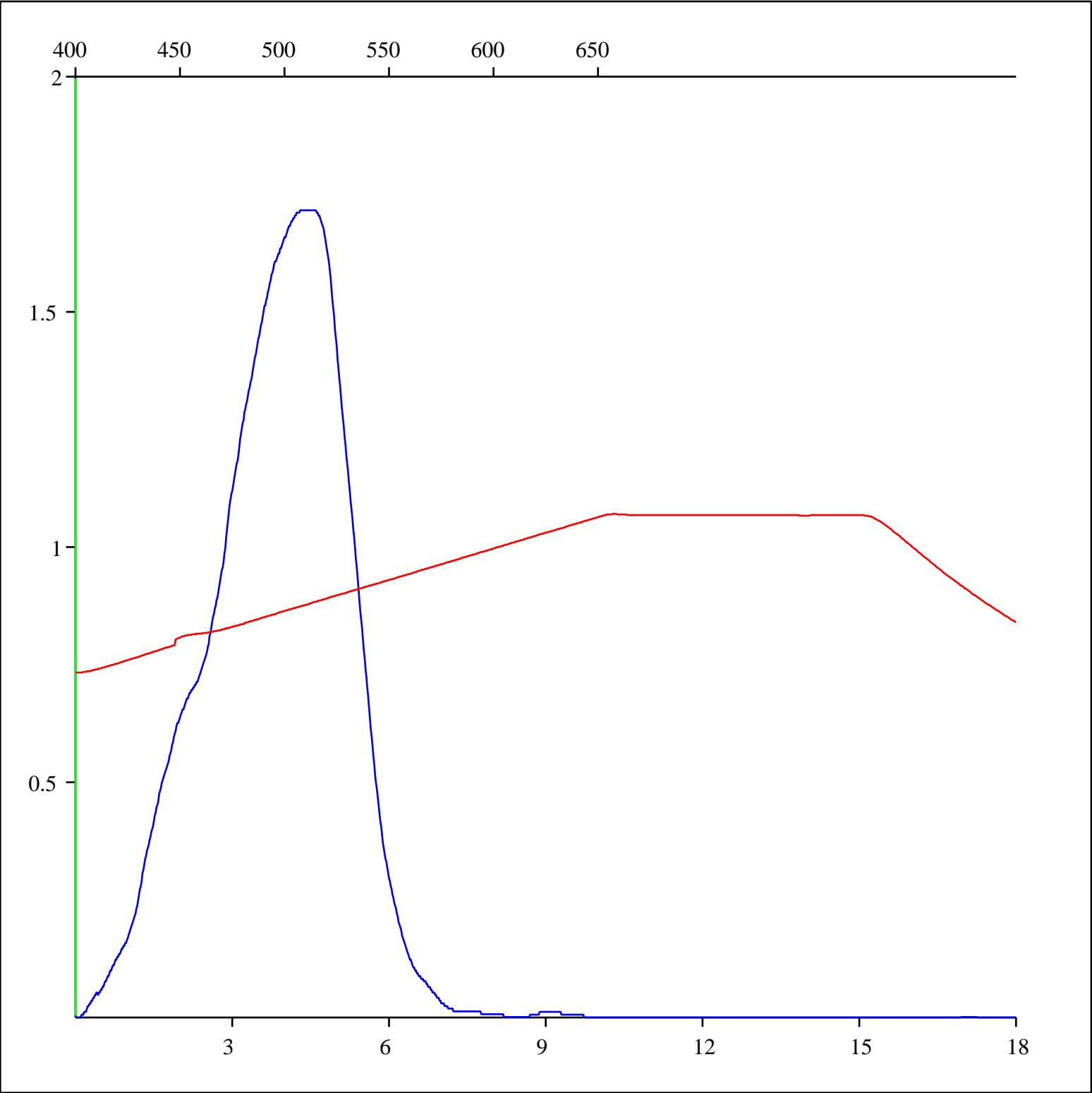
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Pyrolysis carbon dioxide



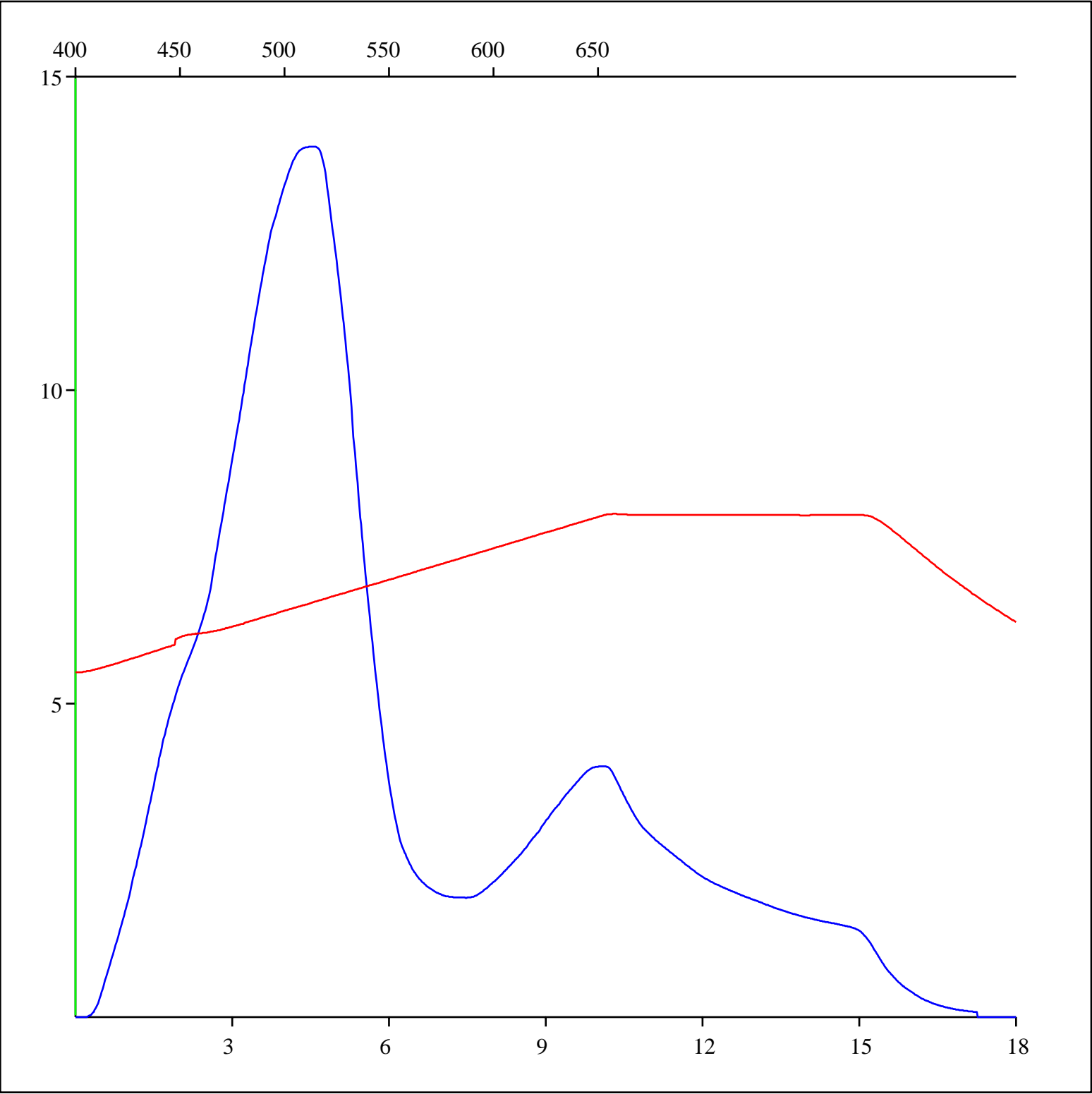
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

