

# 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-518303

Acquisition Date: 04-OCT-2002

Location: CNRL ET AL W BEG C- 084-C/094-G-01

Depth: 2680 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 100.6

S1 = 1.51

S2 = 4.8

S3 = 0.21

PI = 0.24

Tmax = 433

TpkS2 = 472

S<sub>3</sub>CO = 0.19

PC(%) = 0.53

TOC(%) = 2.13

RC(%) = 1.6

HI = 226

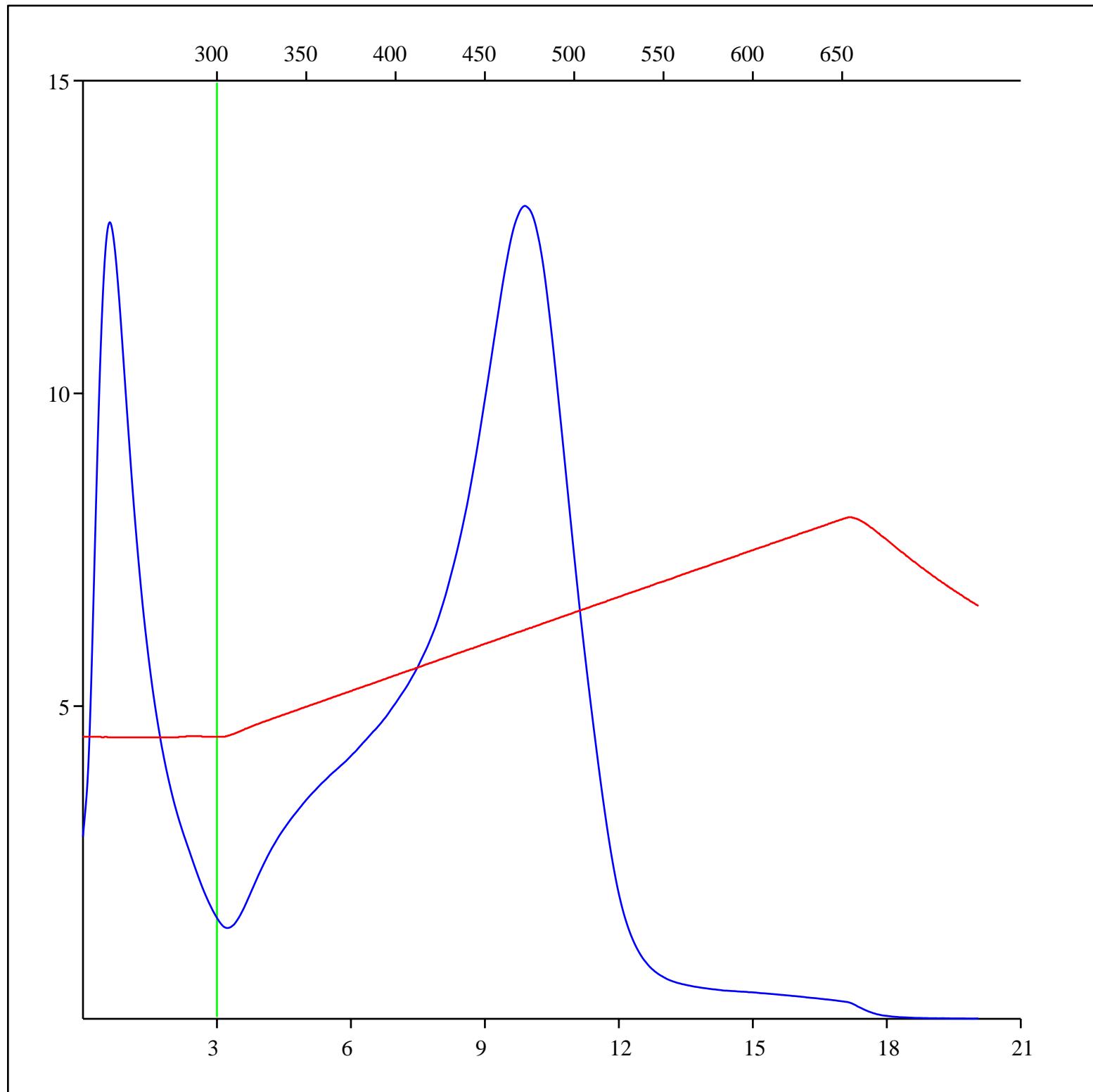
OICO = 9

OI = 10

MINC(%) = 0.5

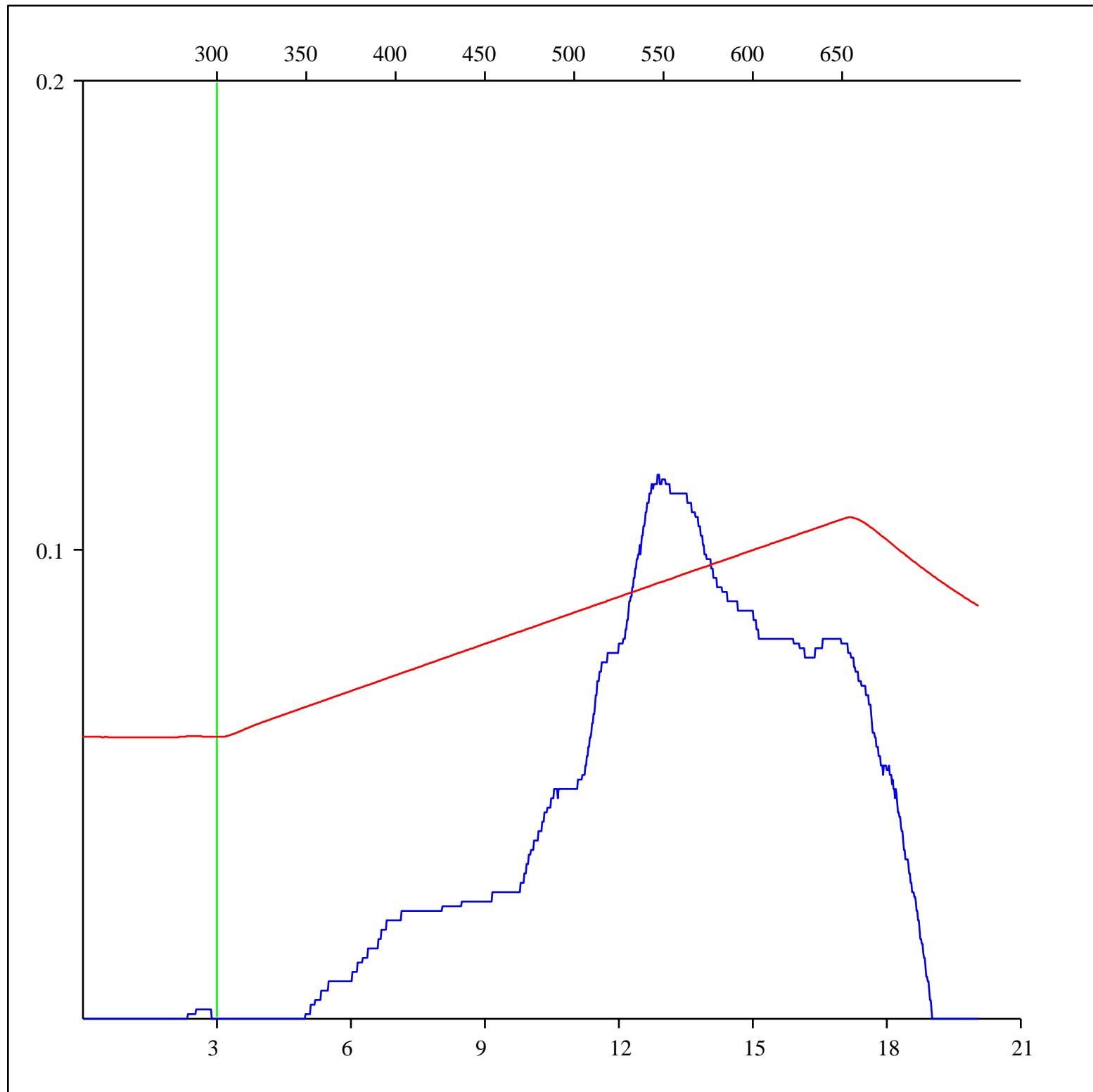
Sample: C-518303  
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## FID hydrocarbons



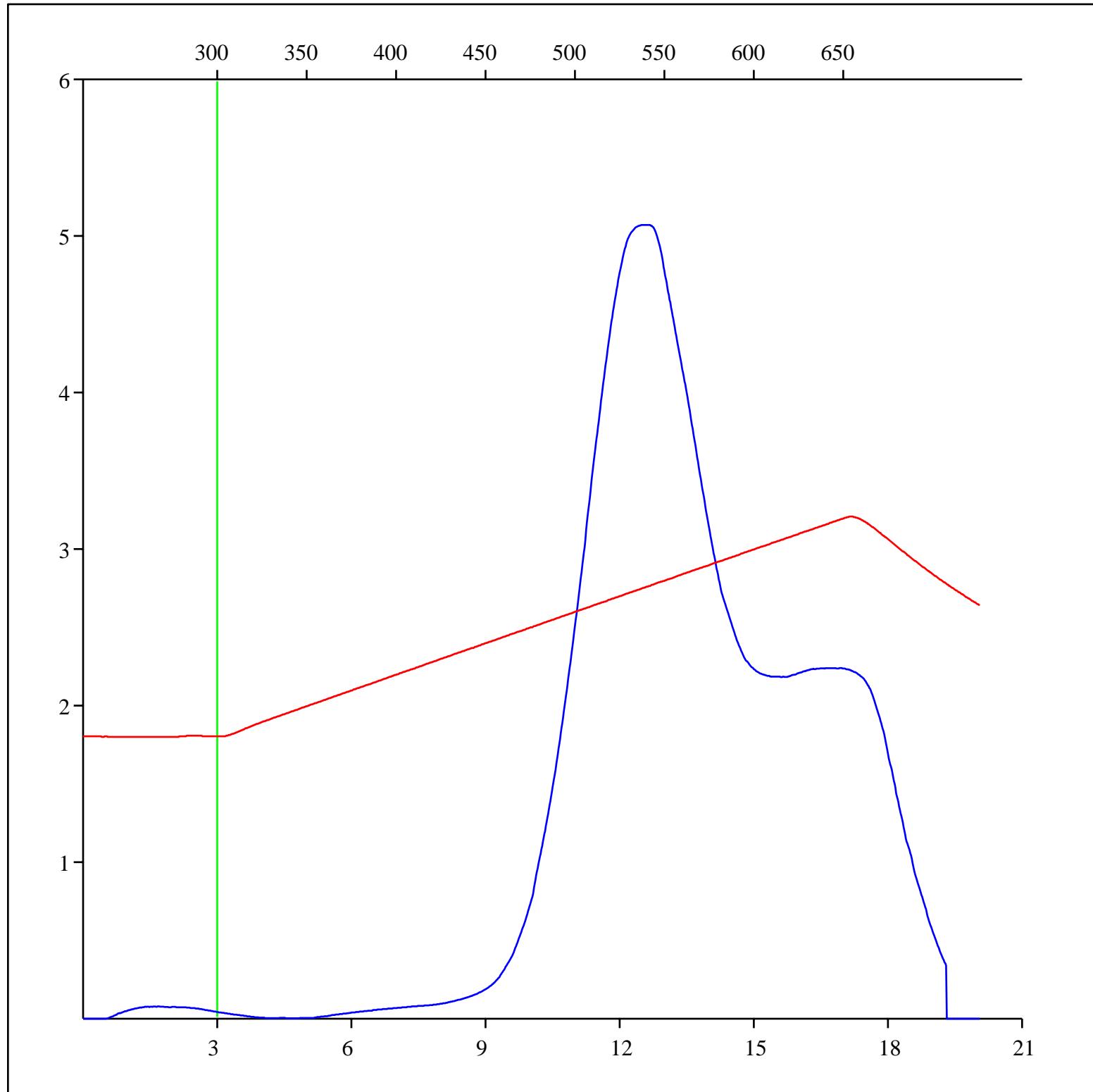
Sample: C-518303  
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## Pyrolysis carbon monoxide



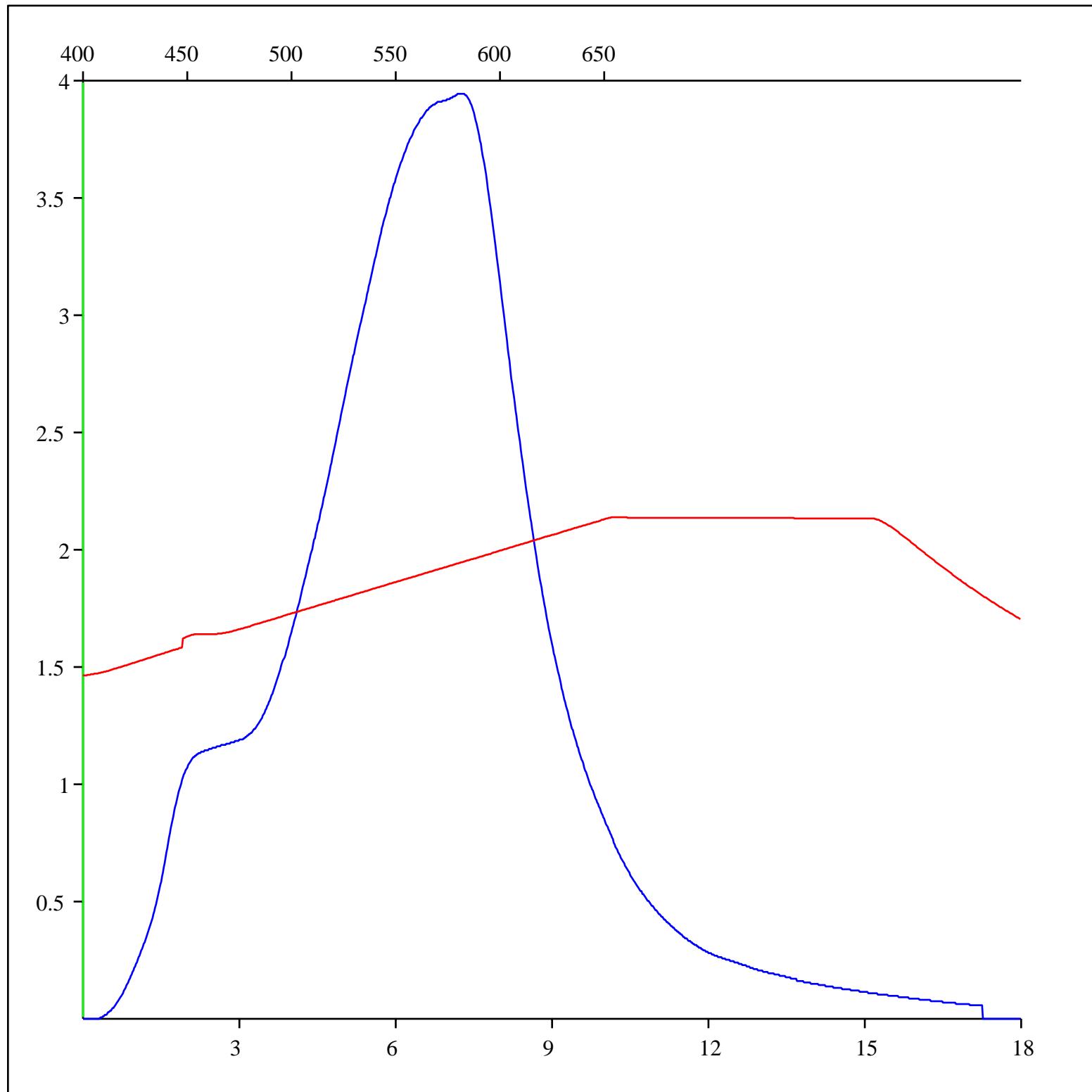
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## Pyrolysis carbon dioxide



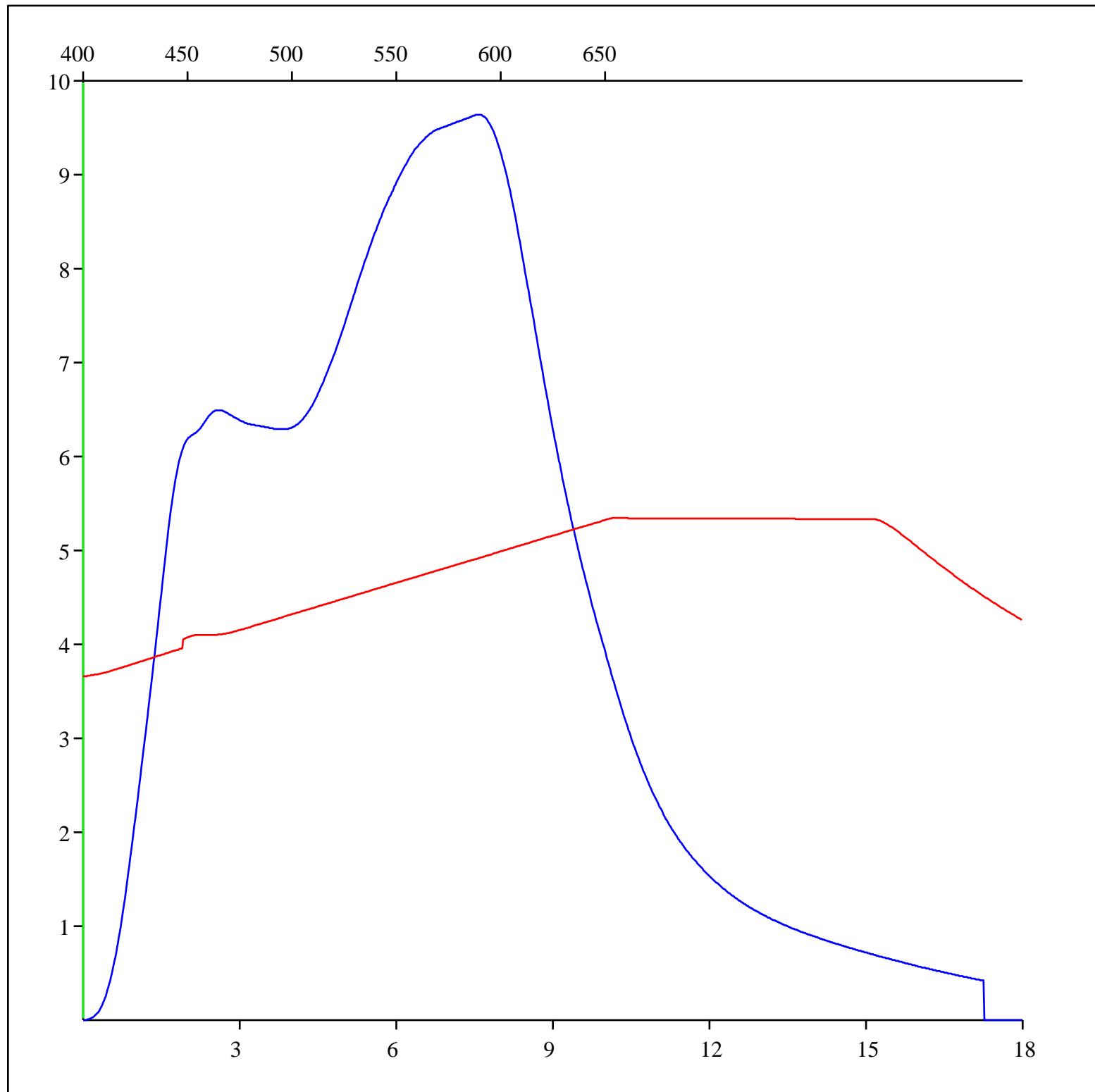
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## Oxidation carbon monoxide



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## Oxidation carbon dioxide



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## Oxidation carbon monoxide & carbon dioxide

