Rock-Eval/TOC Report

Organic Geochemistry Labratory, Geological Survey of Canada - Calgary

Sample: C-510750
Acquisition Date: 20-APR-2001
Location: GULF ET AL BOAT C- 050-G/094-G-16
Depth: 1670 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Qty = 100.9
S1 = 0.11
S2 = 0.15
S3 = 0.26
PI = 0.41
Tmax = 441
TpkS2 = 488
S3CO = 0.06
PC(%) = 0.02
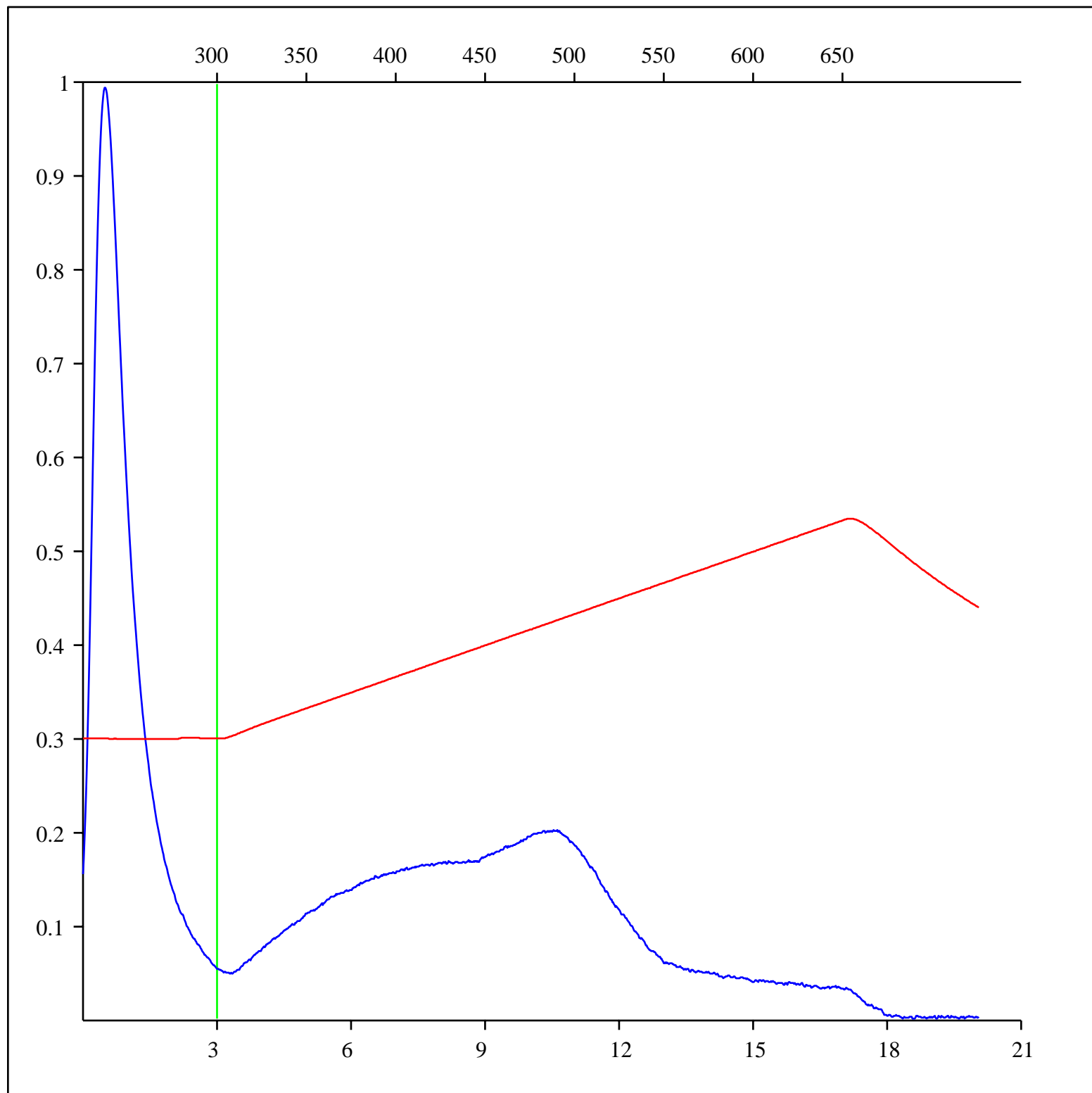TOC(%) = 0.28
RC(%) = 0.26
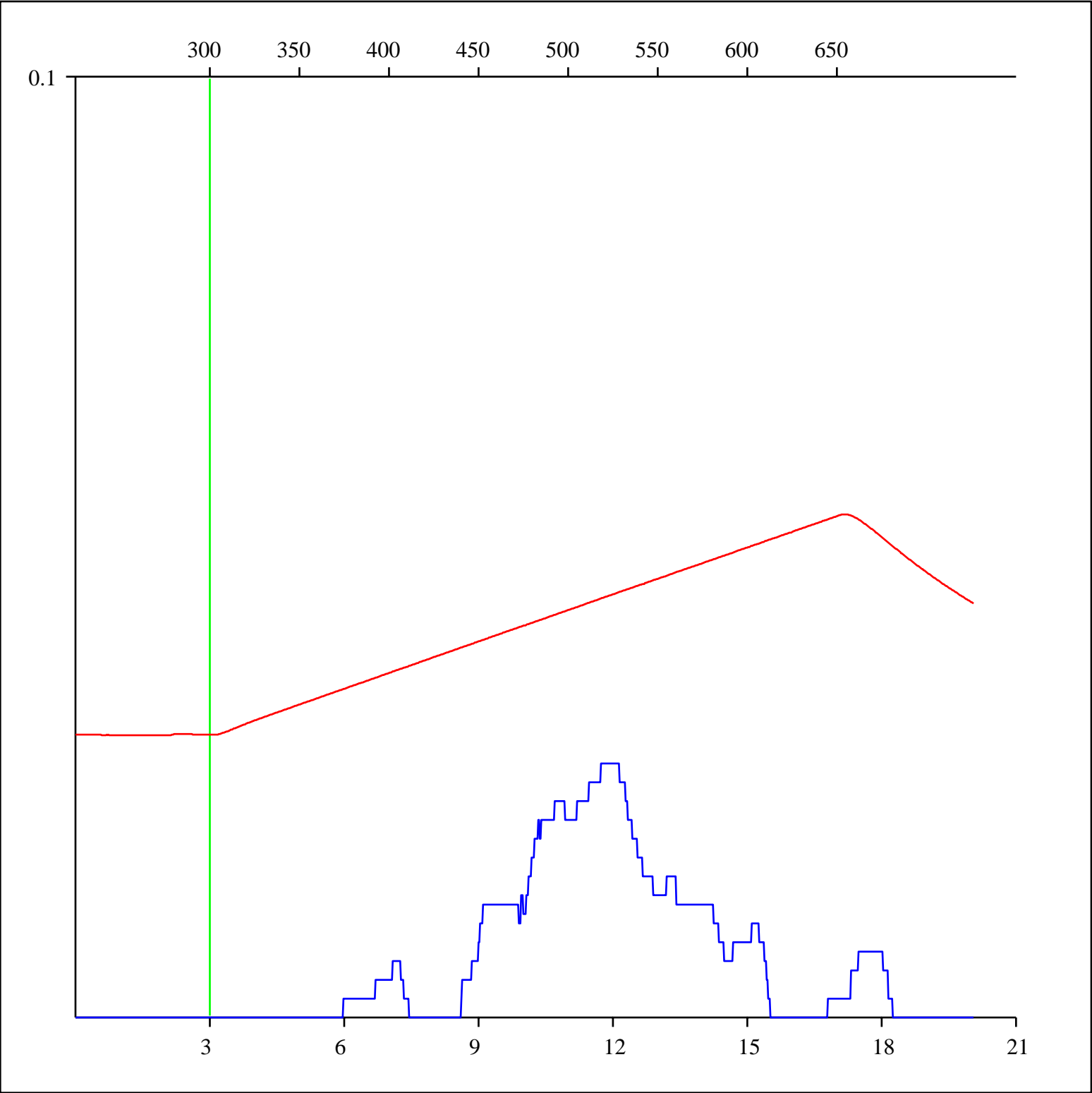HI = 54
OICO = 21
OI = 93
MINC(%) = 0.3

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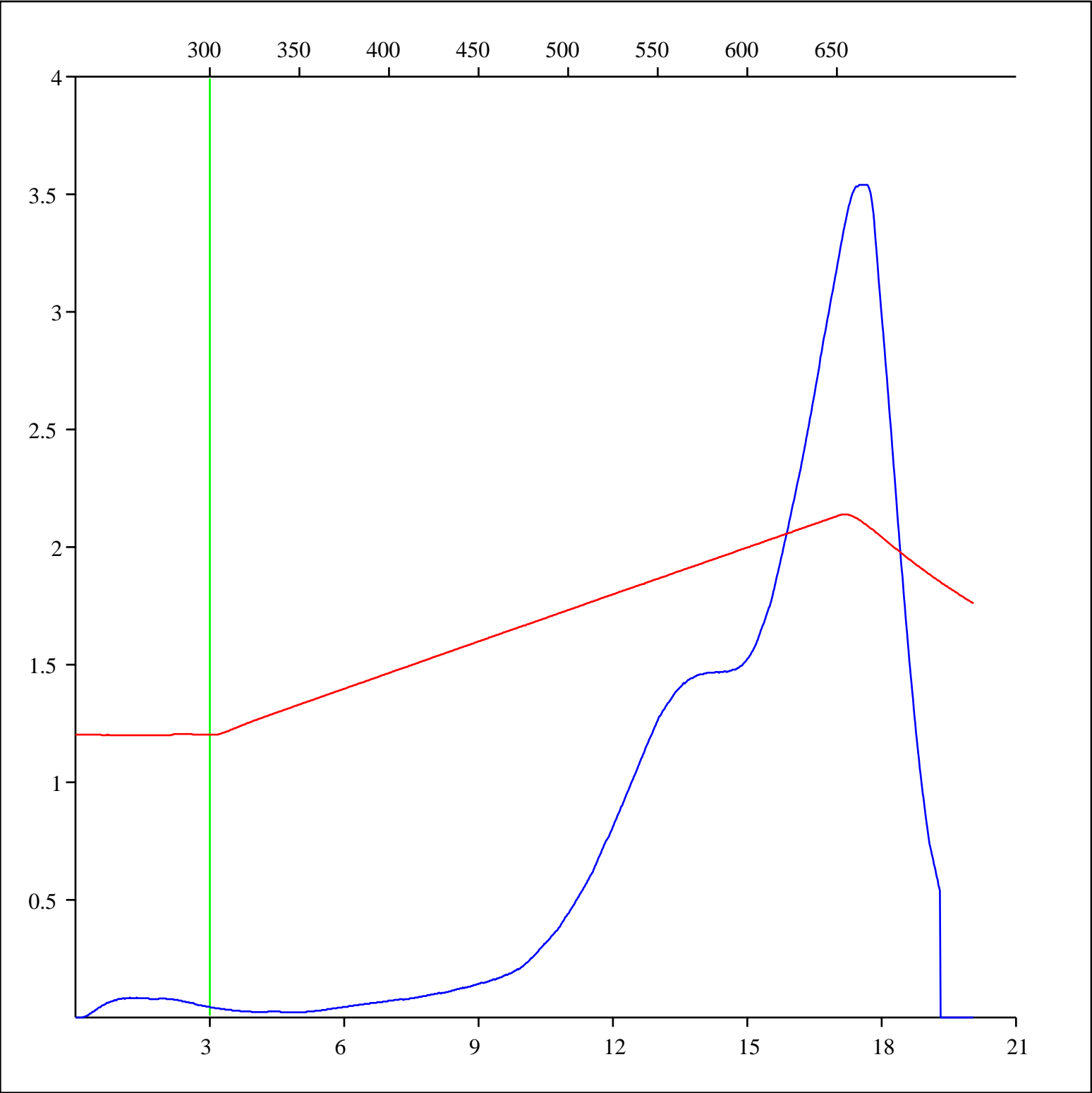# FID hydrocarbons

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Pyrolysis carbon monoxide

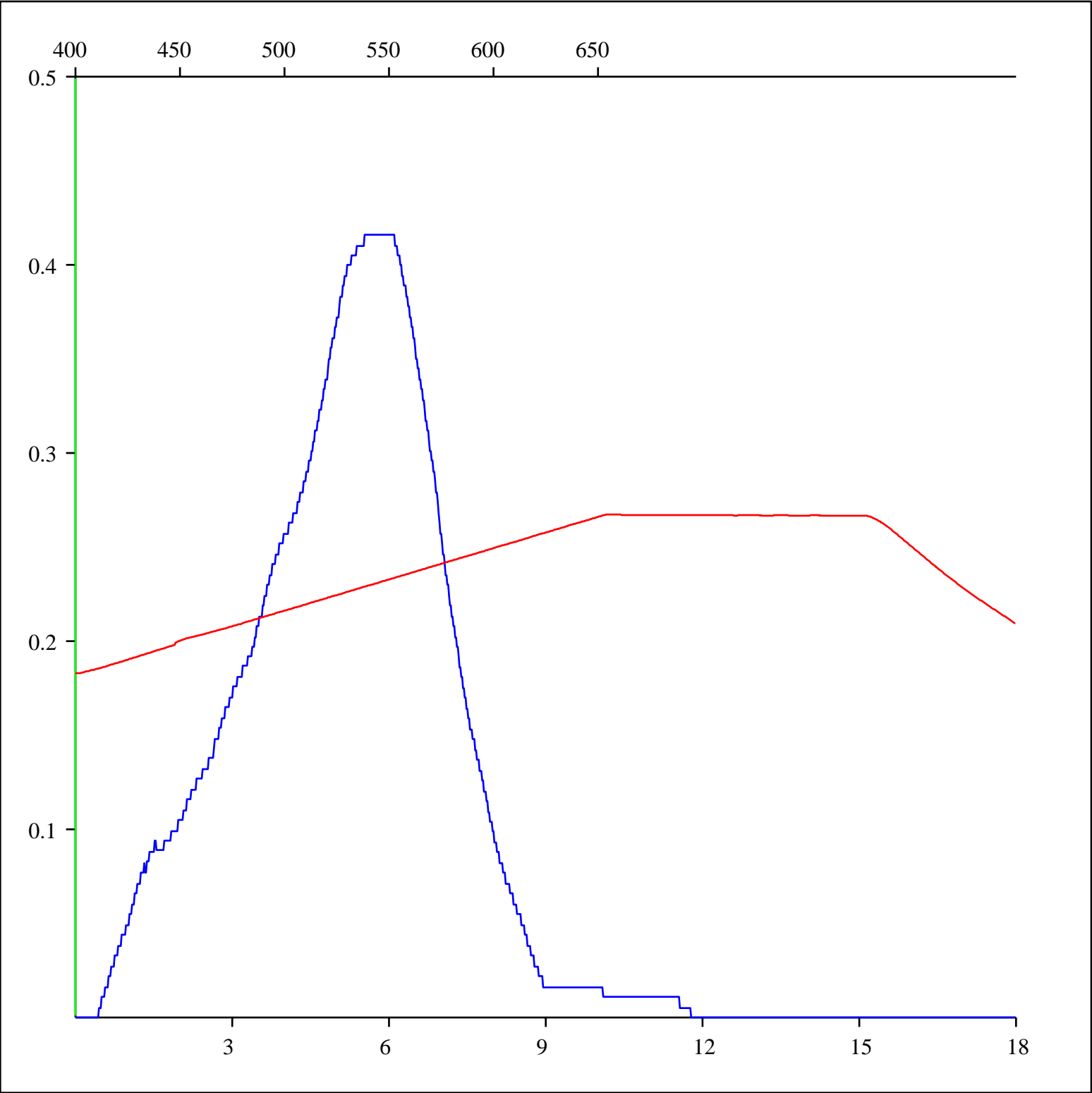## Pyrolysis carbon dioxide

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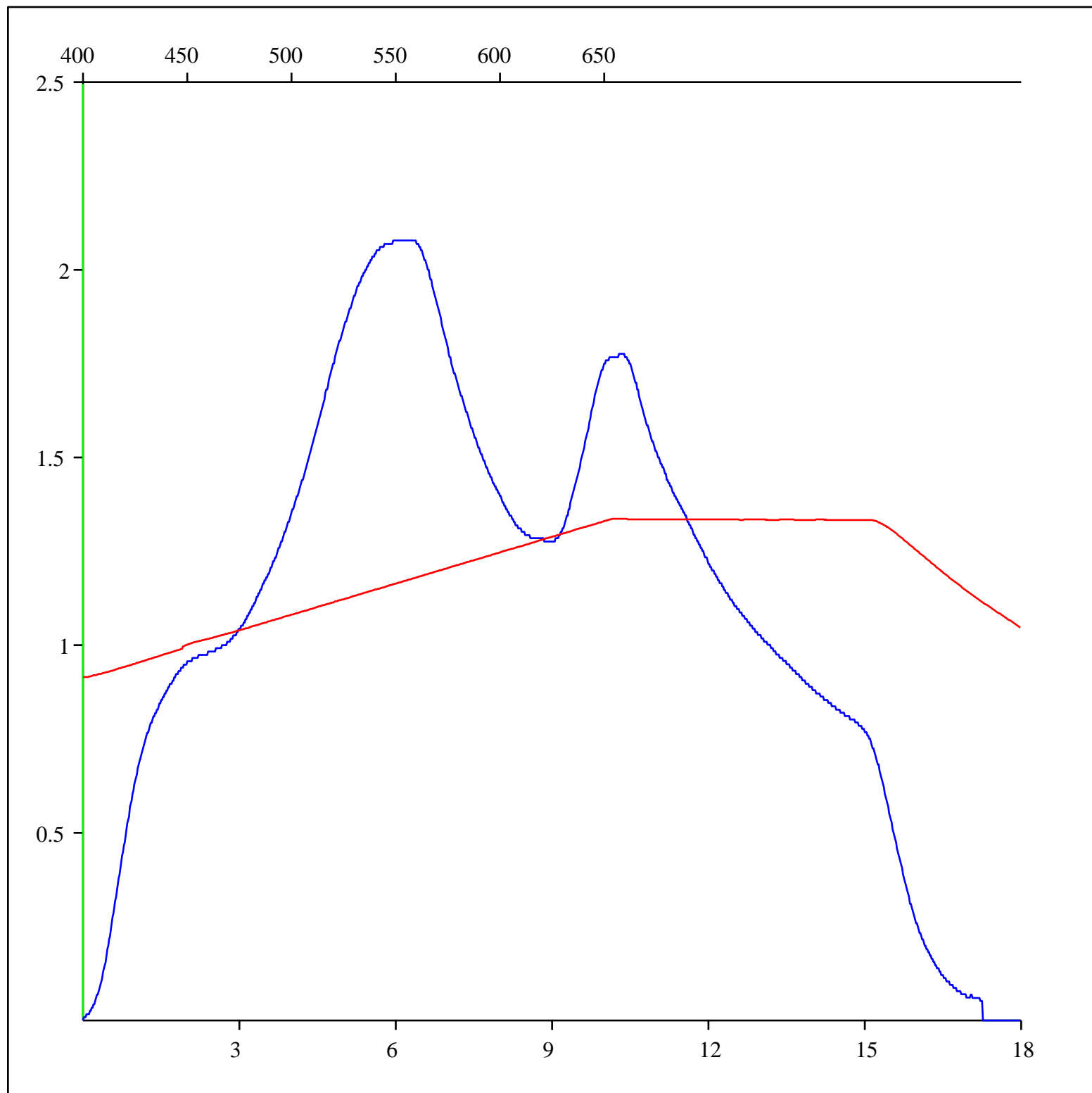## Oxidation carbon monoxide

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Oxidation carbon dioxide

Oxidation carbon monoxide & carbon dioxide