Rock-Eval/TOC Report

Organic Geochemistry Labratory, Geological Survey of Canada - Calgary

Sample: C-476031
Acquisition Date: 24-JUL-2007
Location: CNRL   JACKFISH D- 081-I/094-J-02
Depth: 2460 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Qty = 70.5
S1 = 0.2
S2 = 0.42
S3 = 0.61
PI = 0.32
Tmax = 325
TpkS2 = 364
S3CO = 0.09
PC(%) = 0.08
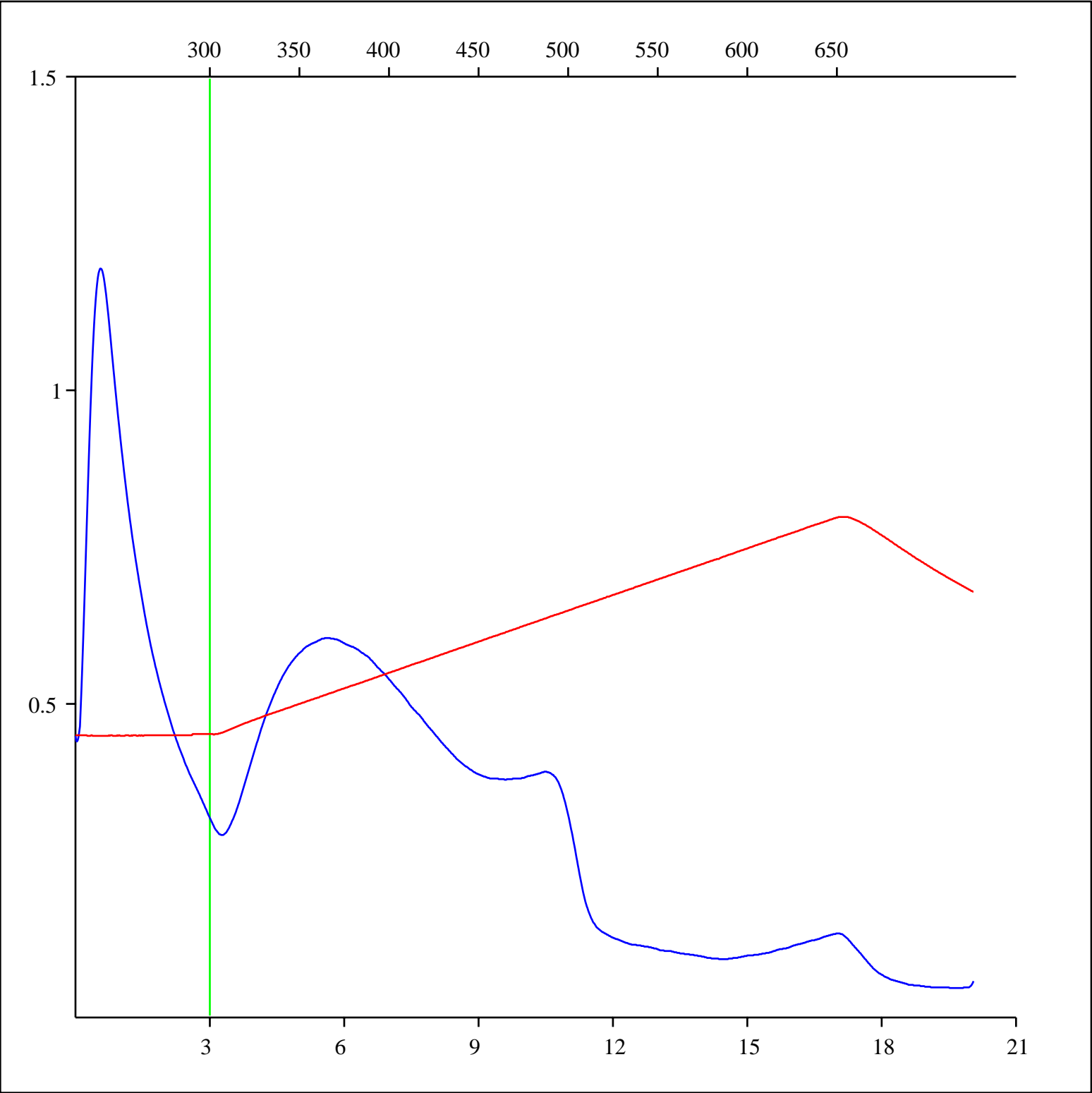TOC(%) = 1.66
RC(%) = 1.58
HI = 25
OICO = 5
OI = 37
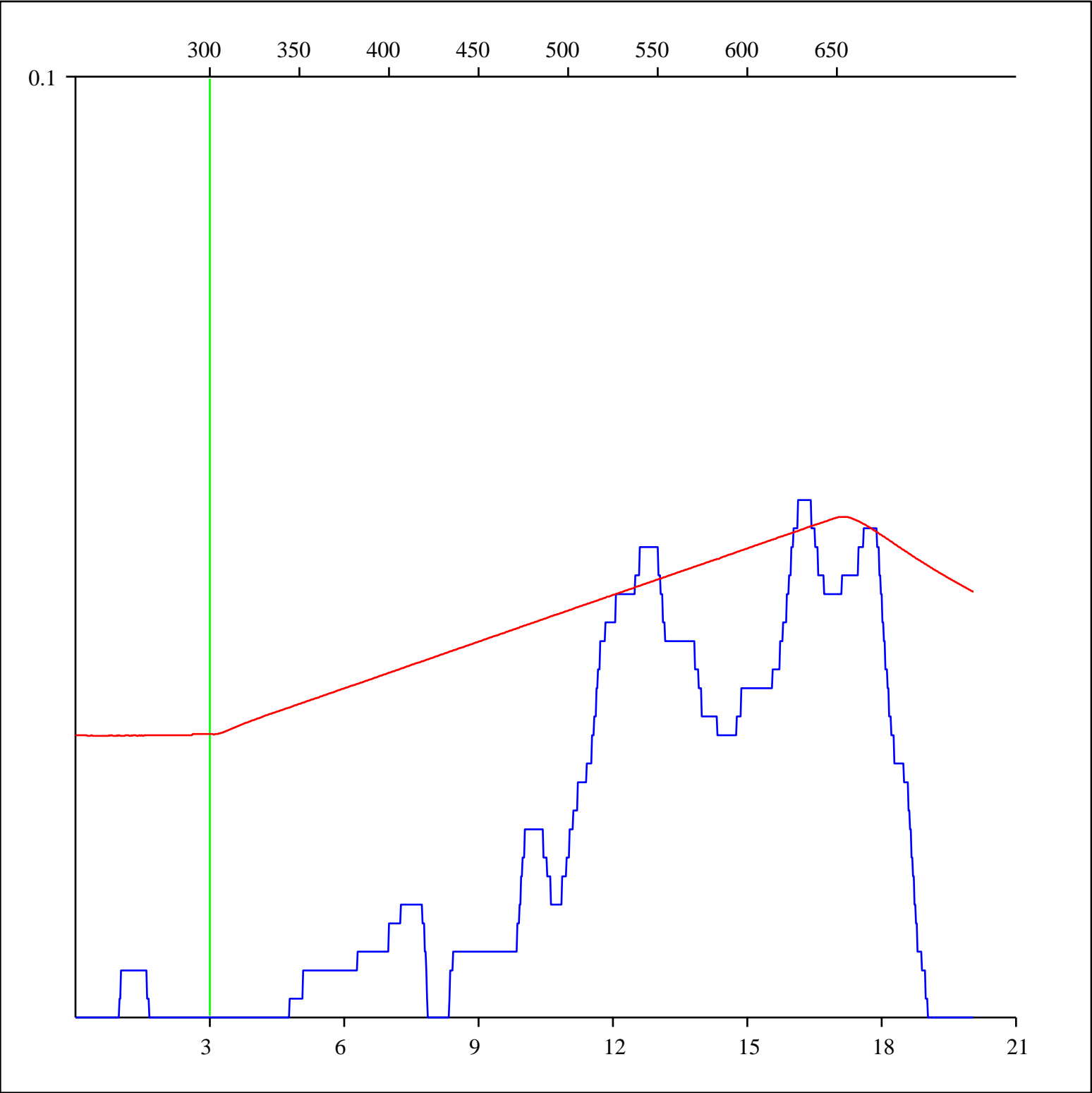MINC(%) = 0.82

FID hydrocarbons

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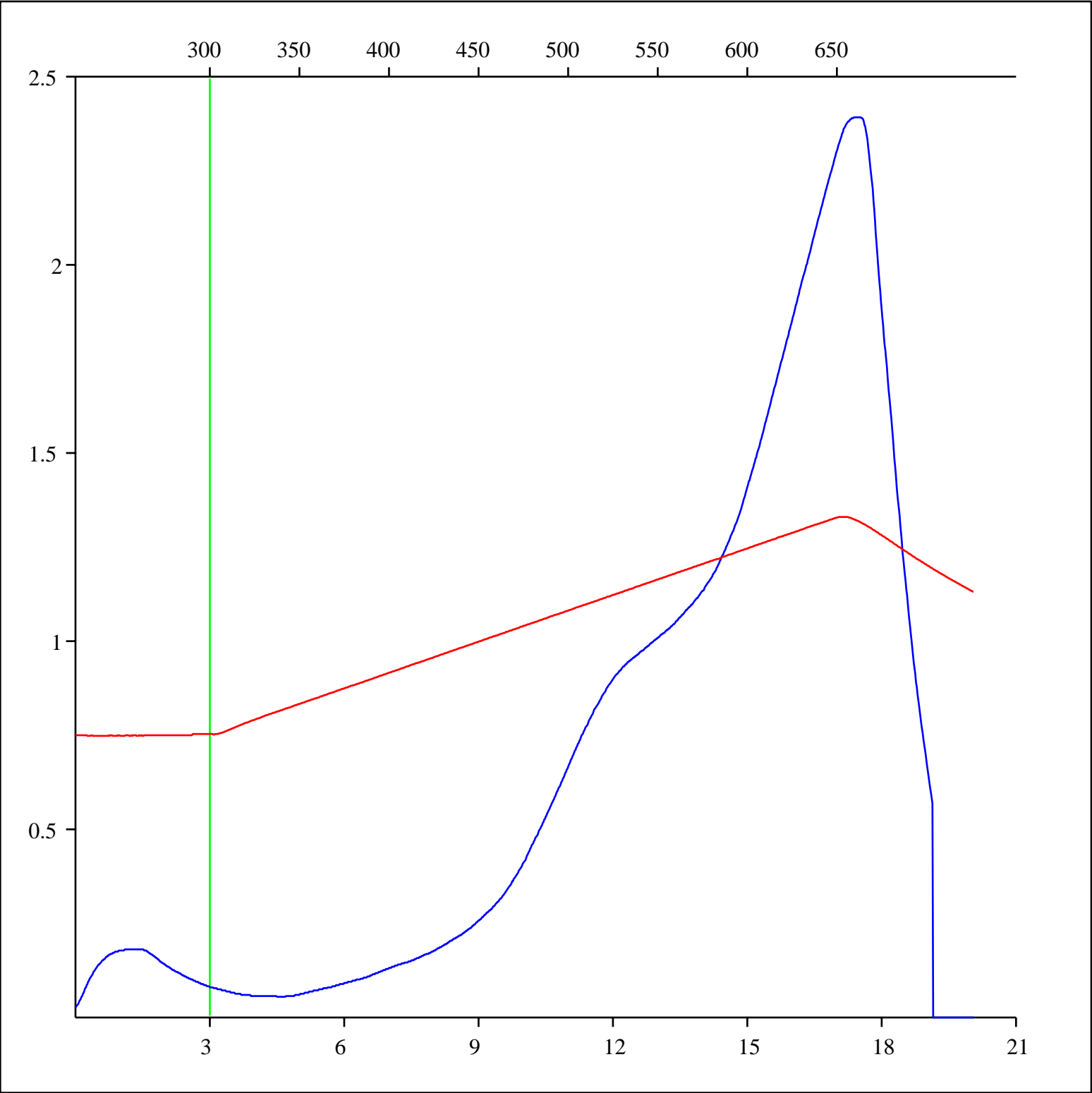## Pyrolysis carbon monoxide

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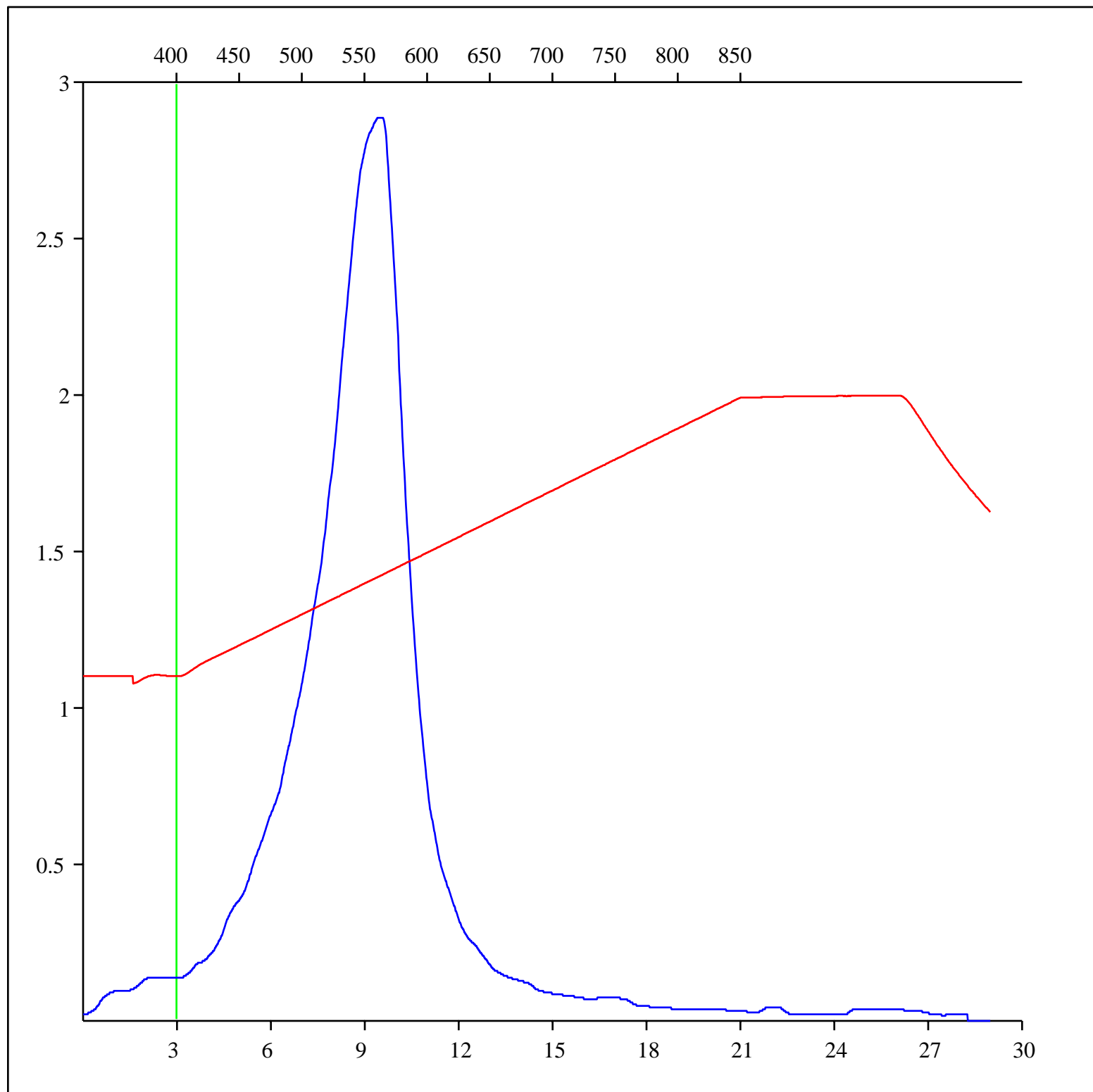# Pyrolysis carbon dioxide

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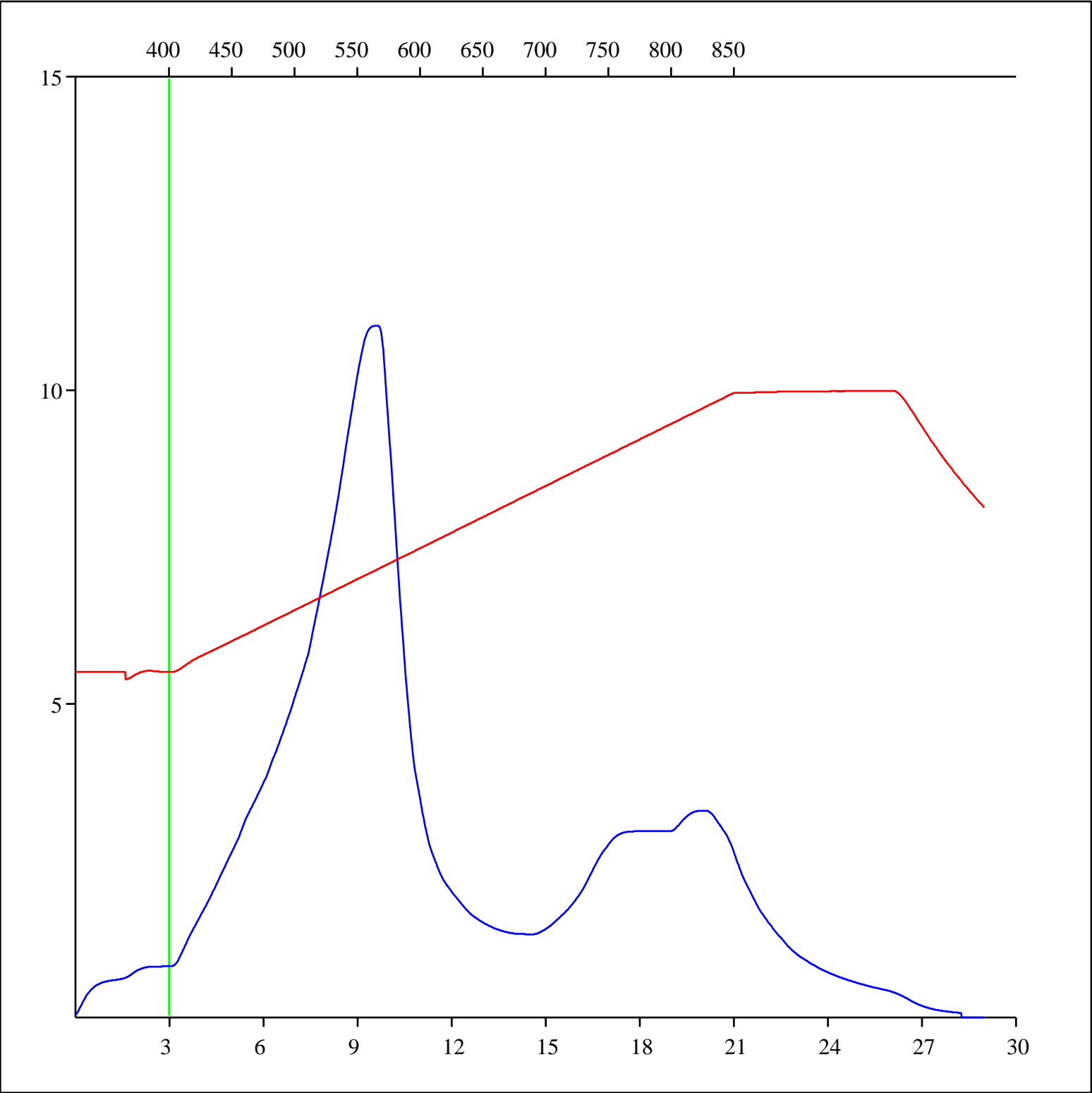Oxidation carbon monoxide

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Oxidation carbon dioxide

Oxidation carbon monoxide & carbon dioxide