Rock-Eval/TOC Report

Organic Geochemistry Labratory, Geological Survey of Canada - Calgary

Sample: C-518258
Acquisition Date: 05-OCT-2002
Location: CNRL   SIKANNI B- 043-B/094-G-07
Depth: 3810 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Qty = 100.1
S1 = 1.2
S2 = 3.55
S3 = 0.08
PI = 0.25
Tmax = 441
TpkS2 = 480
S3CO = 0.12
PC(%) = 0.4
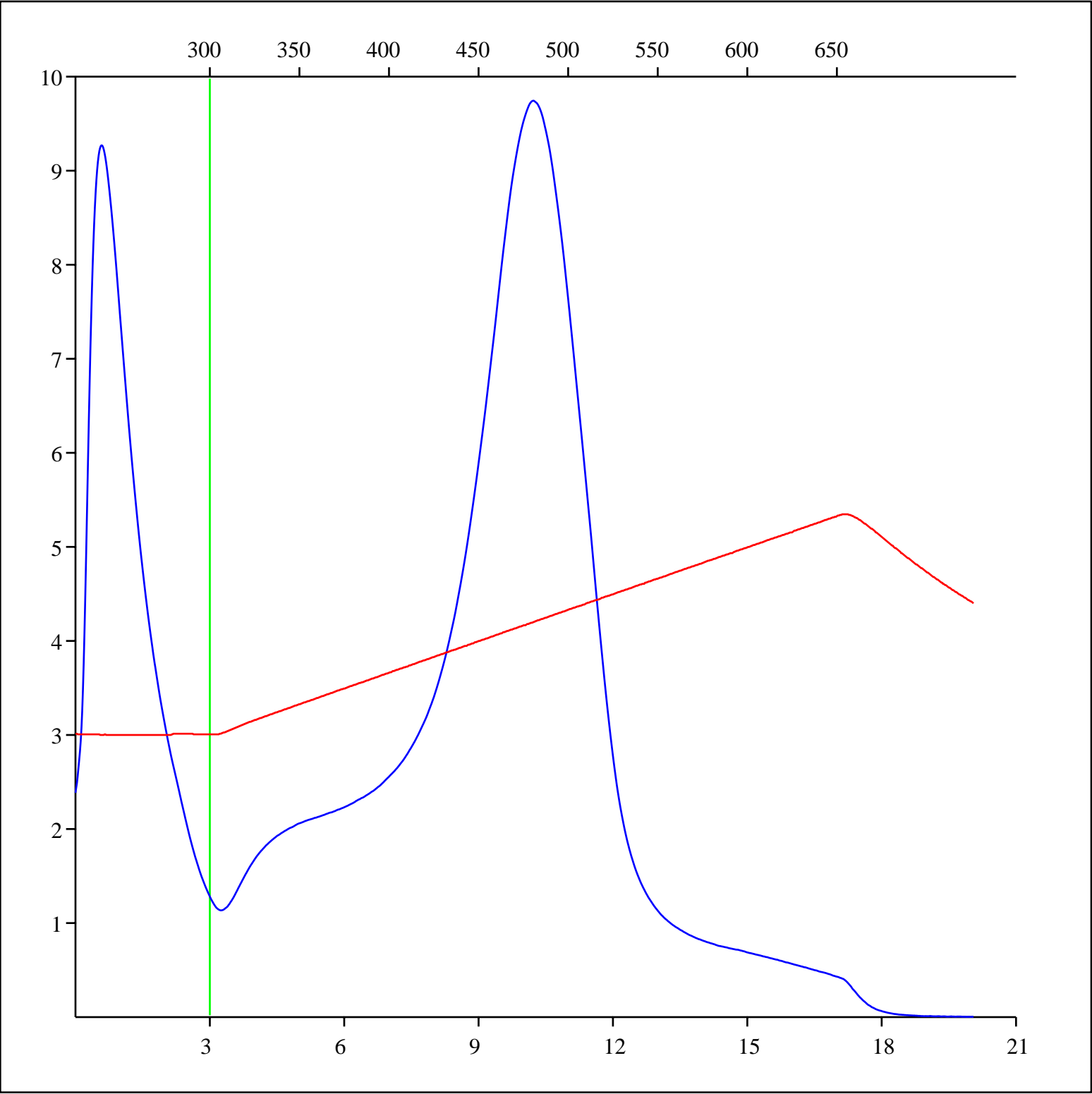TOC(%) = 2.13
RC(%) = 1.73
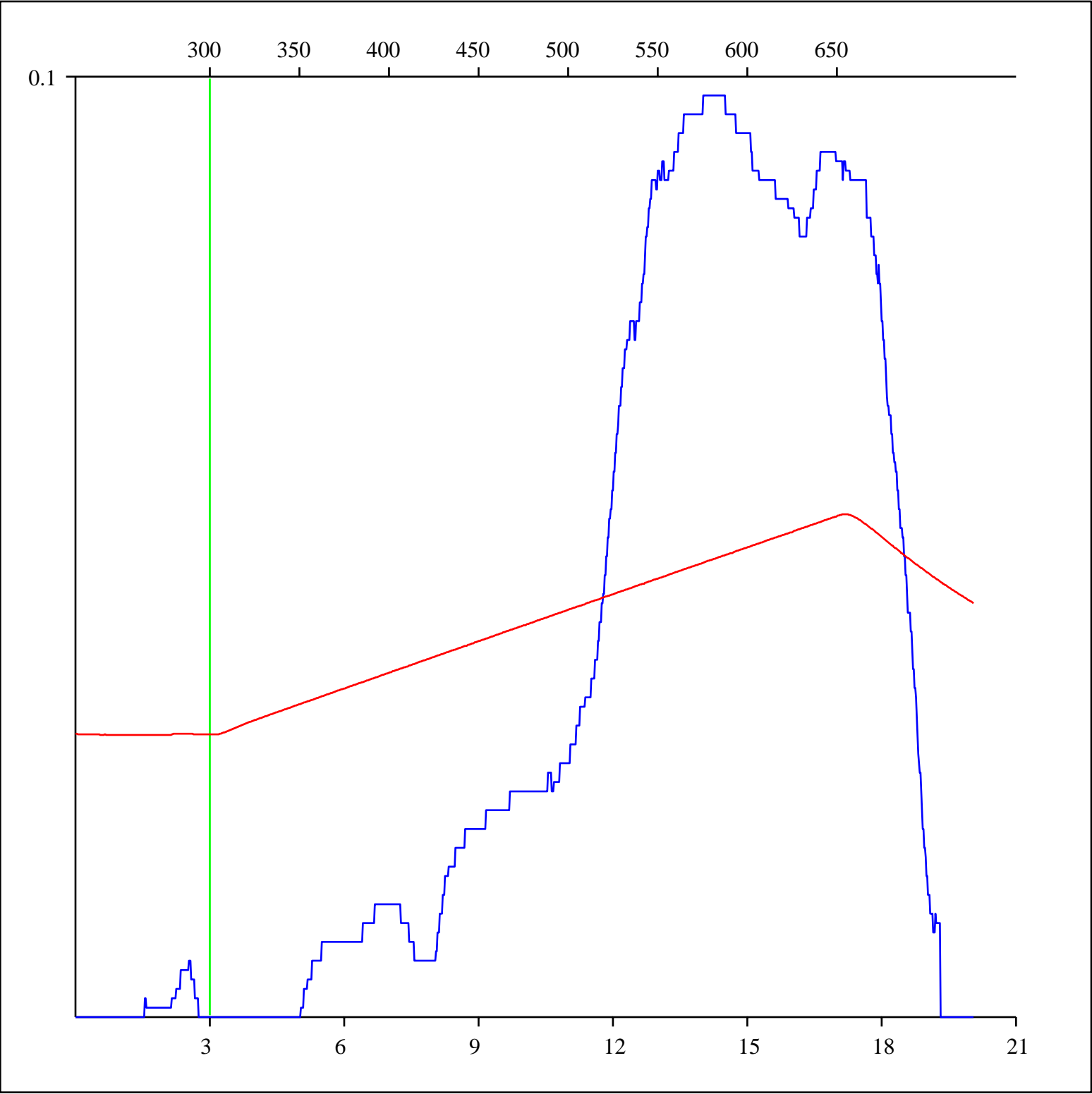HI = 168
OICO = 6
OI = 4
MINC(%) = 0.2

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FID hydrocarbons
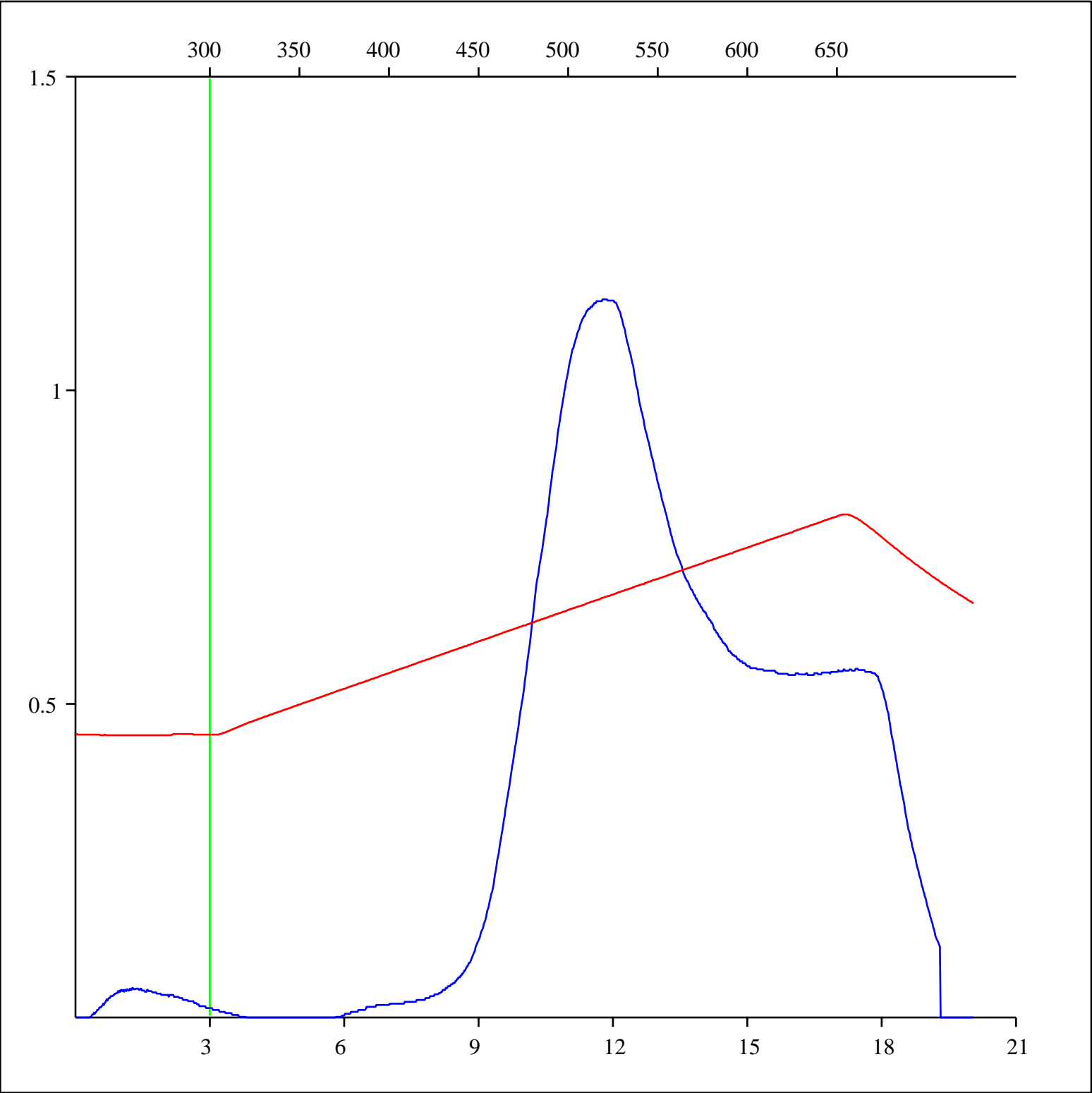
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Pyrolysis carbon monoxide
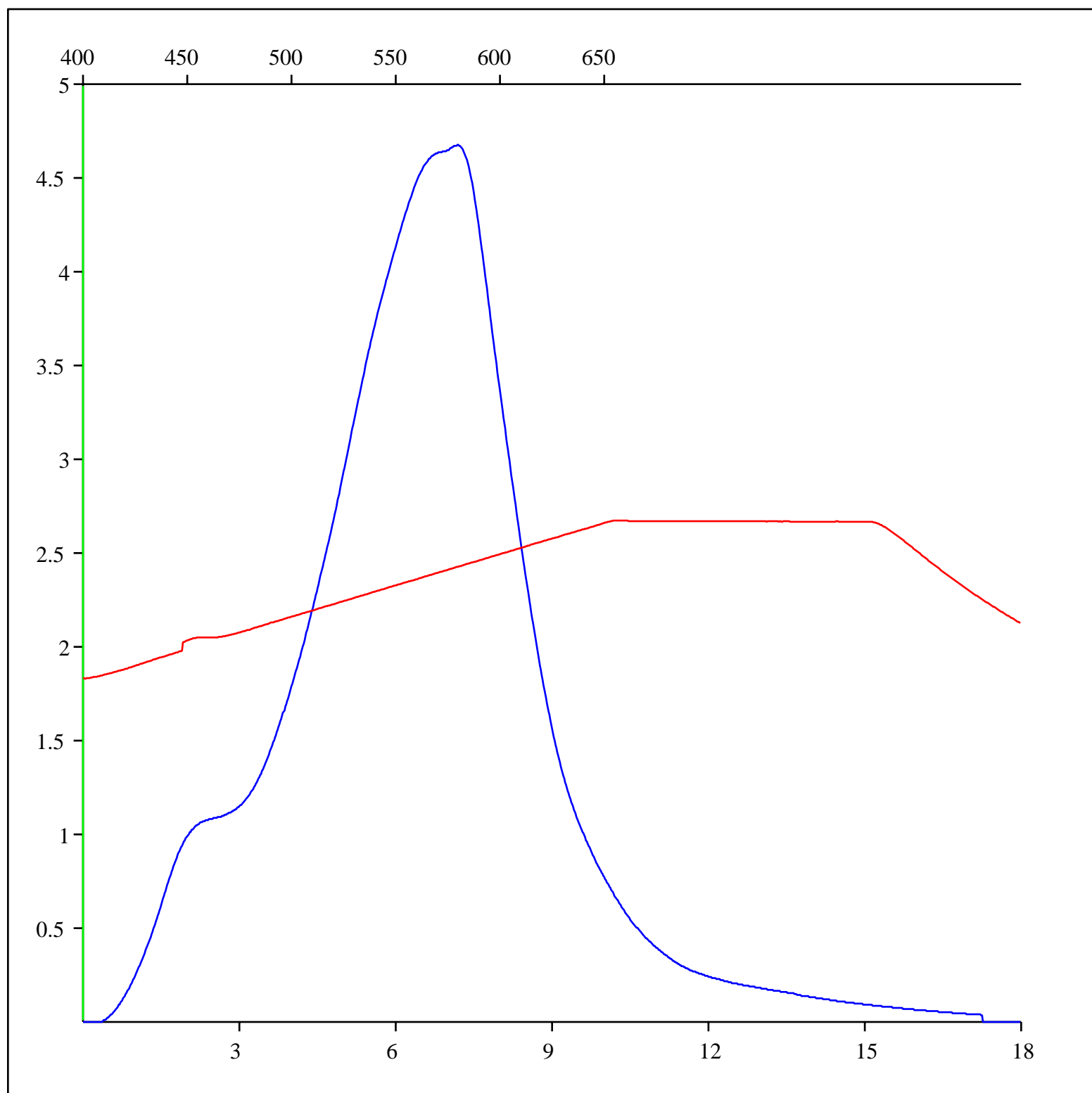
Pyrolysis carbon dioxide

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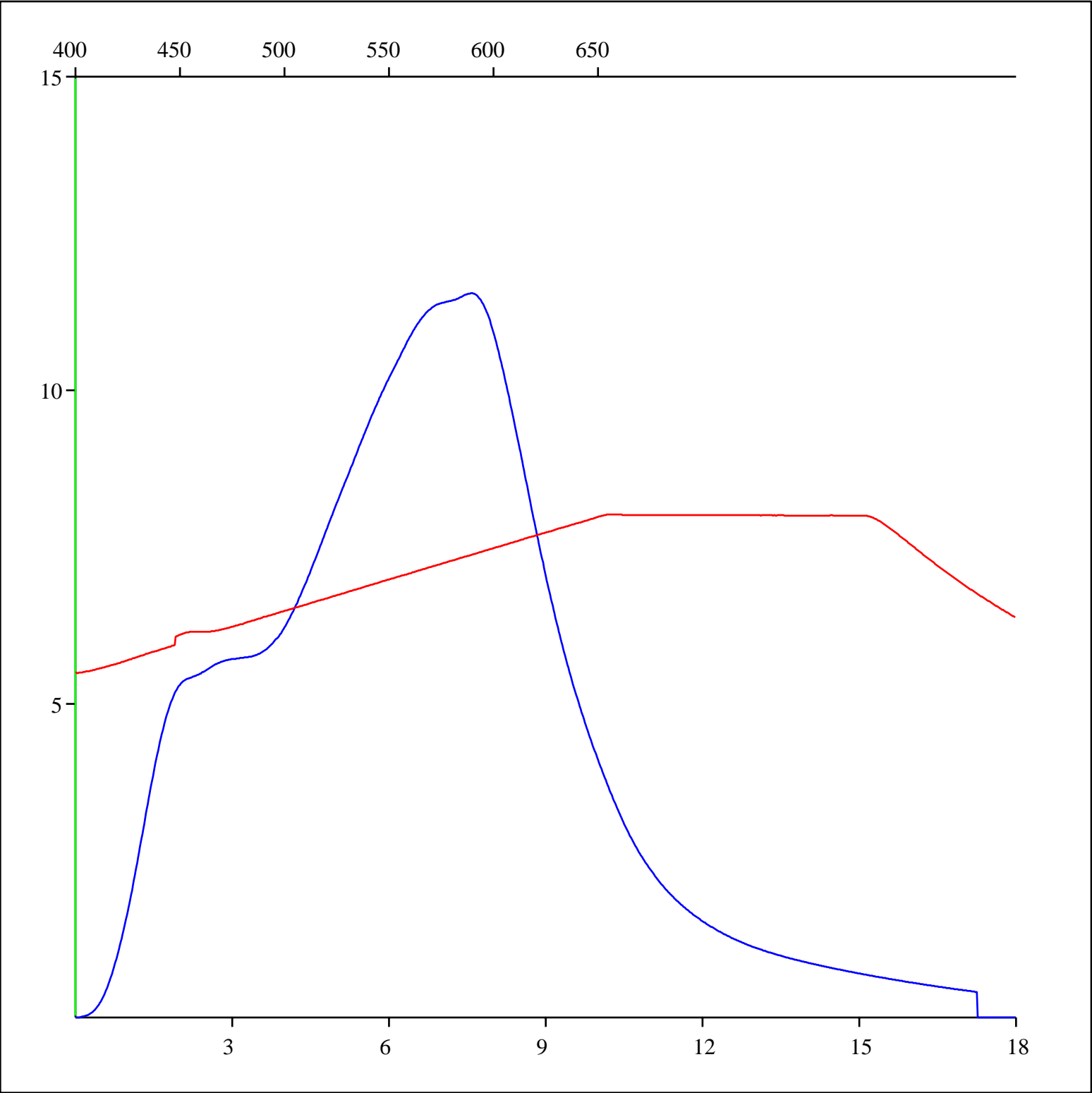
Oxidation carbon monoxide

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Oxidation carbon dioxide

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Oxidation carbon monoxide & carbon dioxide