Rock-Eval/TOC Report
Organic Geochemistry Labratory, Geological Survey of Canada - Calgary

Sample: C-475917
Acquisition Date: 21-JUL-2007
Location: 1023095AL ET AL MUSKWA A- 005-A/094-J-14
Depth: 2025.0 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Qty = 70.3
S1 = 0.18
S2 = 0.54
S3 = 0.29
PI = 0.25
Tmax = 382
TpkS2 = 421
S3CO = 0.18
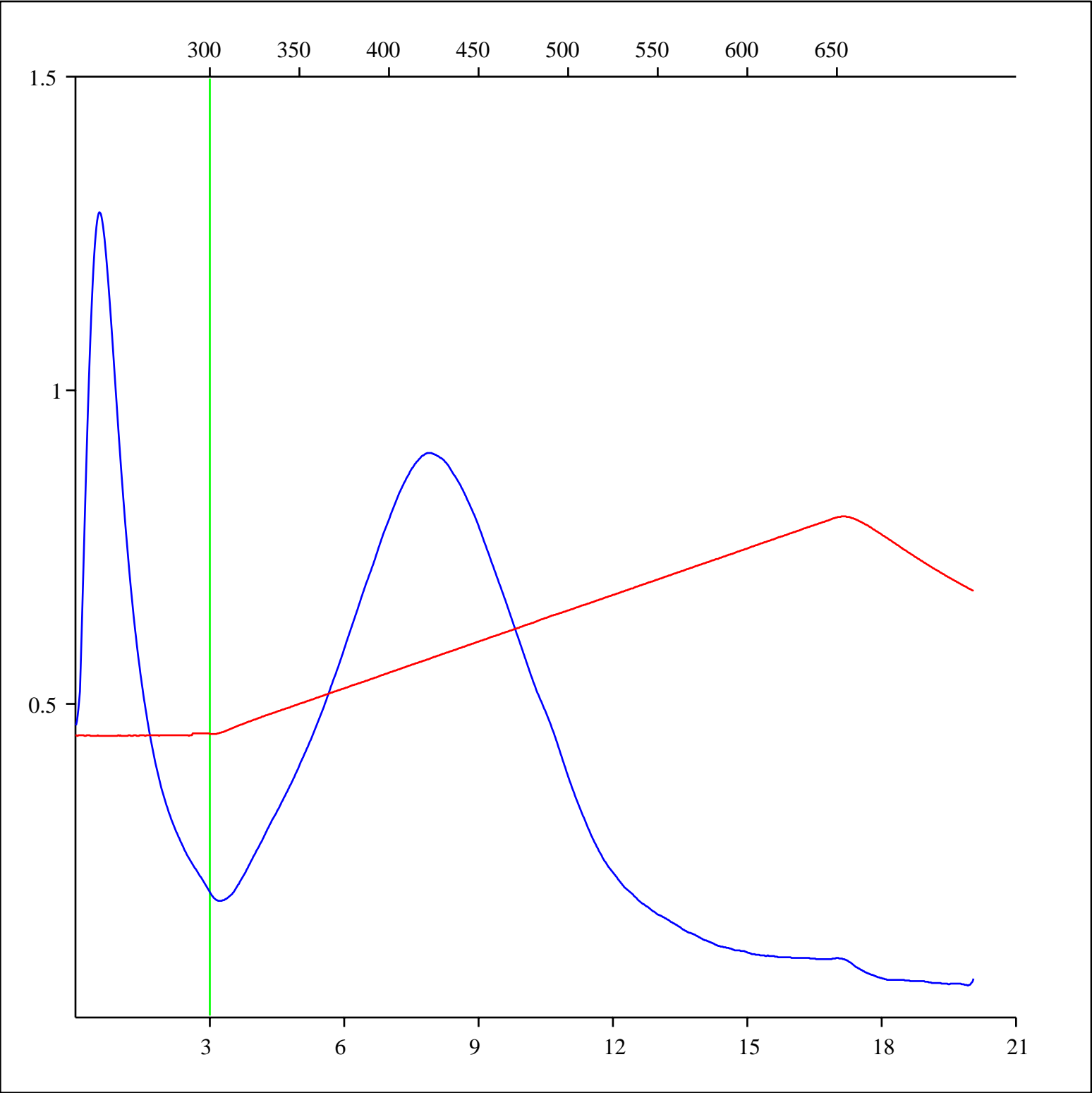PC(%) = 0.08
TOC(%) = 0.38
RC(%) = 0.3
HI = 142
OICO = 47
OI = 76
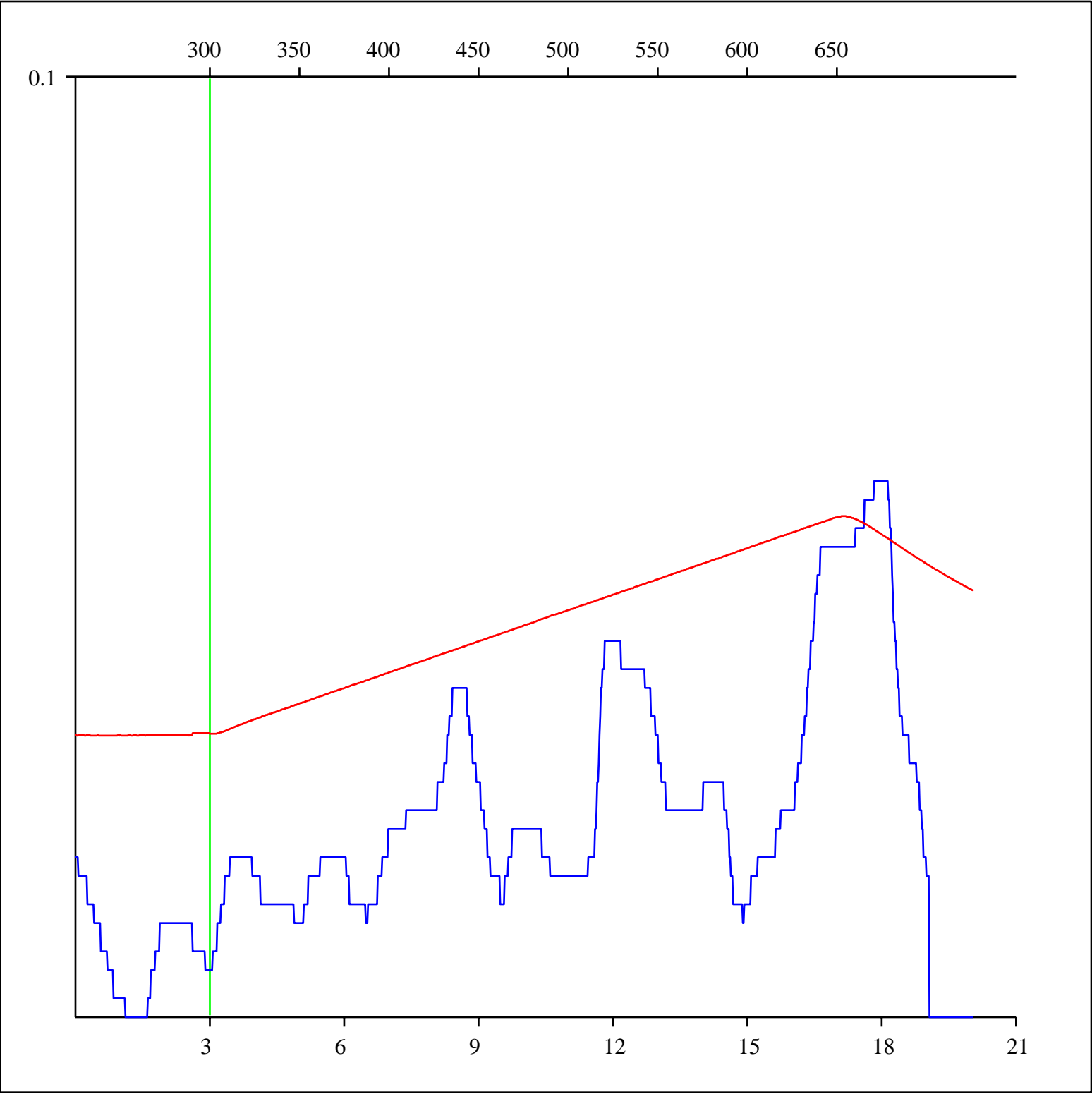MINC(%) = 0.7

FID hydrocarbons

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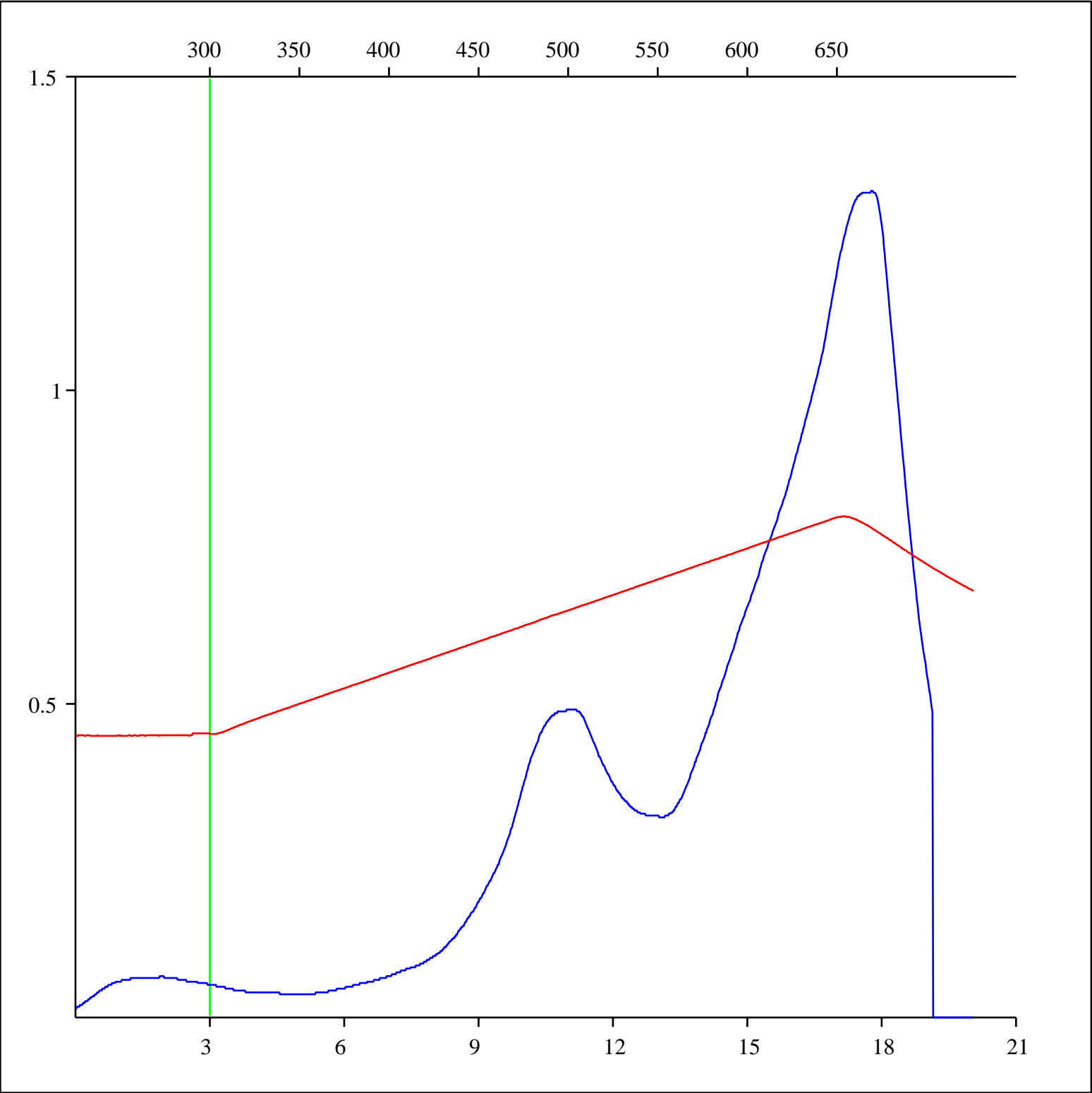
Pyrolysis carbon monoxide

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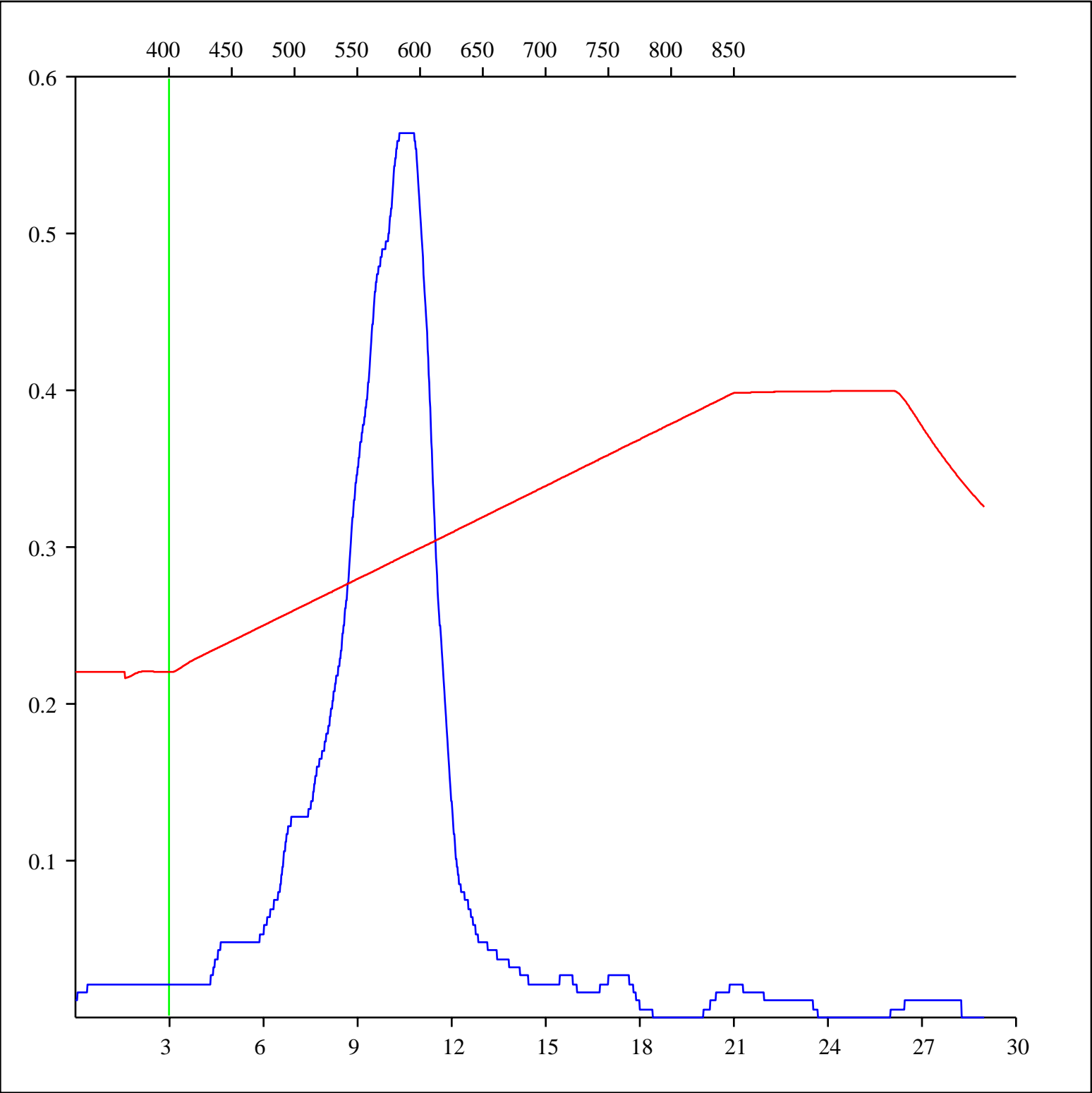
Pyrolysis carbon dioxide

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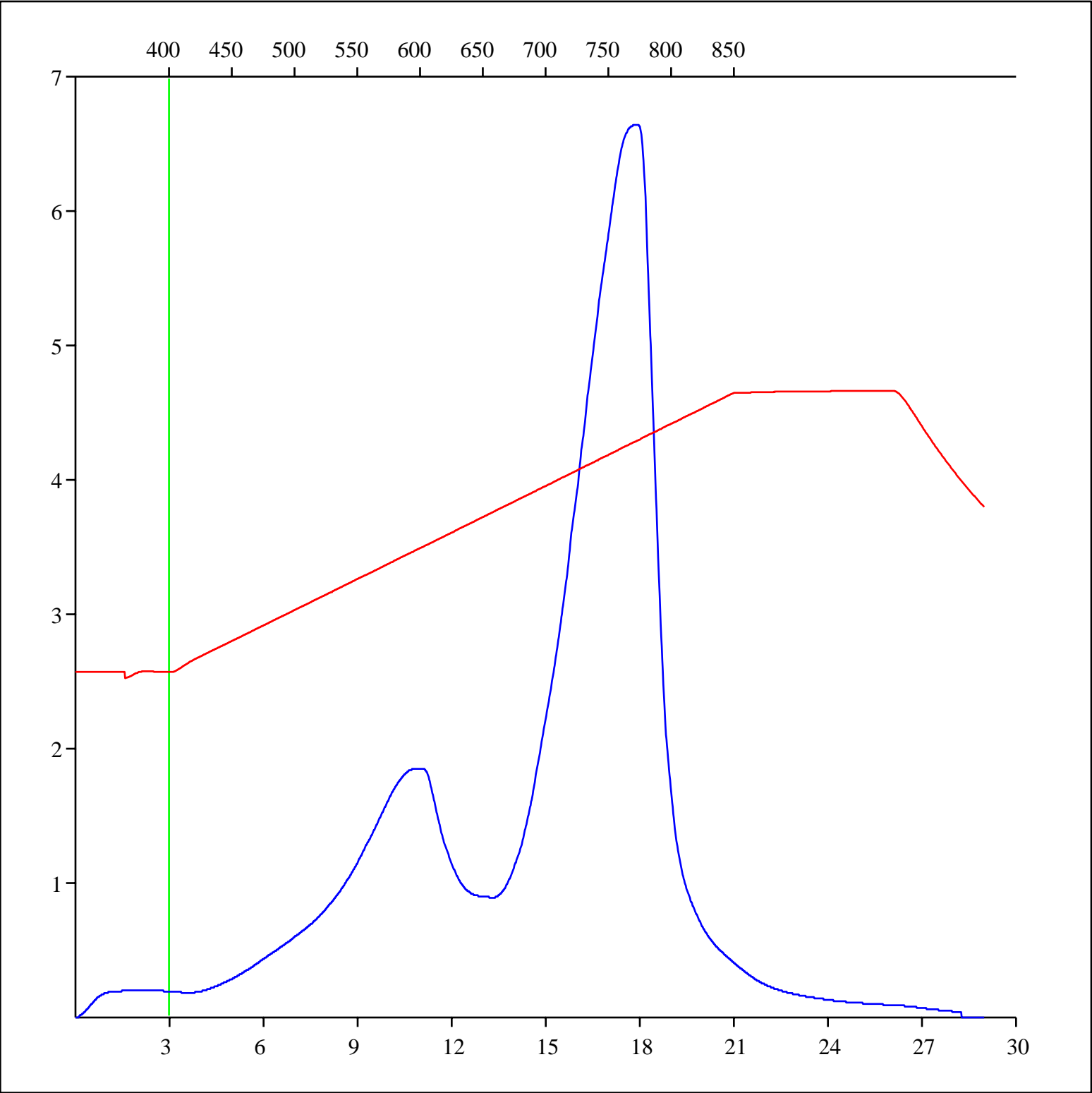
Oxidation carbon monoxide

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Oxidation carbon dioxide

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Oxidation carbon monoxide & carbon dioxide