GC conditions for determination of concentration

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| --- | --- | --- |
|  | Model 1 | Model 2 |
| Carrier gasFlow rateDetector temperatureInjector temperature Heating regimeTotal analysis time | N2/air2.5 mL/min250 °C100 °C33 🡪70 °C (3 °C/min)70 🡪 120 °C (30 °C/min)18 min | N2/air2.5 mL/min250 °C100 °C70 🡪100 °C (10 °C/min)100 🡪 250 °C (20 °C/min)250 🡪 300 °C (25 °C/min)17 min 50 s |