# Case 1 – Isocratic

## Control Variables

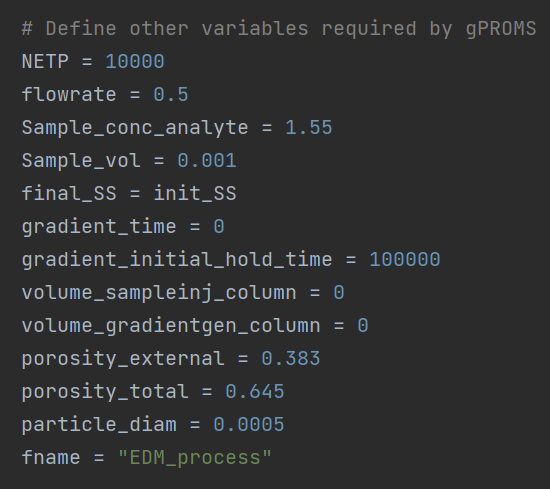
|  |  |  |  |
| --- | --- | --- | --- |
| Variable | Bounds | Levels | Type and Details |
|  |  |  | Vol/Vol |
|  |  |  | Celsius |
|  |  |  |  |

## Model Parameters

|  |  |  |
| --- | --- | --- |
| Parameter | Value | Units |
|  | 40 |  |
|  | 1200 |  |
|  | 8 |  |

Notes:

1. sampling times = False
2. reporting\_interval = 0.05 mins
3. SCHEDULE: CONTINUE until 0.95 CUMULATIVE + 1 MIN
4. Isocratic: organic modifier constant over time
5. Parameters Screenshot



## Case 2 – Linear Gradient

## Control Variables

|  |  |  |  |
| --- | --- | --- | --- |
| Variable | Bounds | Levels | Type and Details |
|  |  |  | Vol/Vol |
|  |  |  | Min. |
|  |  |  | Celsius |

## Model Parameters

|  |  |  |
| --- | --- | --- |
| Parameter | Value | Units |
|  | 40 |  |
|  | 1200 |  |
|  | 8 |  |

Notes:

1. is fixed
2. sampling times = False
3. reporting\_interval = 0.05 mins
4. SCHEDULE: CONTINUE until 0.95 CUMULATIVE + 1 MIN
5. Isocratic: organic modifier constant over time
6. Parameters Screenshot

