

1. Analytical conditions

Solvents: A: Water + 0.1% TFA

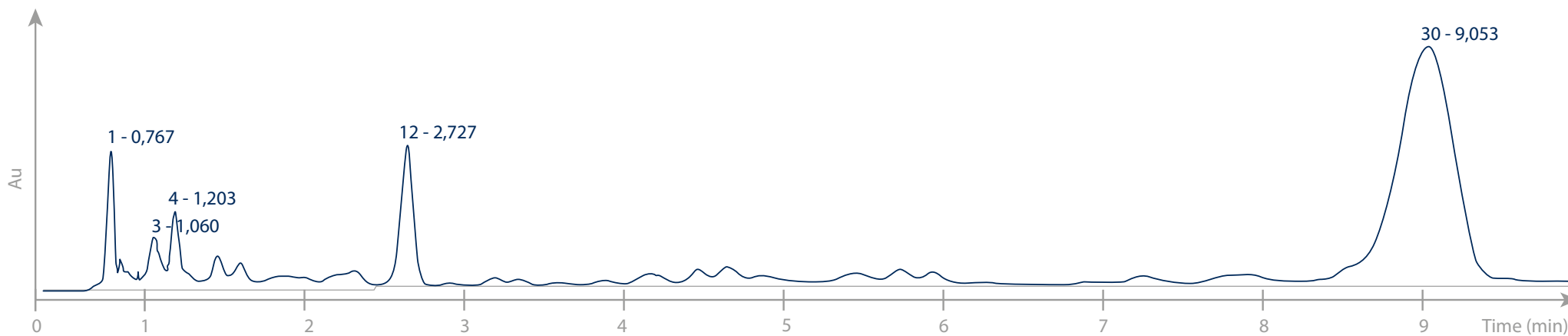
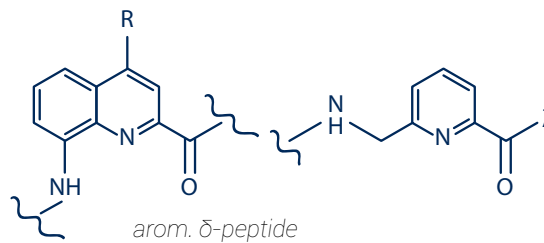
B: Acetonitrile + 0,1%TFA

Flow rate: 1mL/min

Injection mode: Liquid

Injection volume: 10 μ L

Detection: 215nm



2. Flash conditions

Device: puriFlash® XS 520 Plus

Solvents: A: Water + 0.1% TFA

B: Acetonitrile + 0,1%TFA

Columns: PT-15C8N-F0025

Flow rate: 15mL/min

Injection mode: Liquid

Crude sample: 150mg

Detection: UV (Orange): 214nm

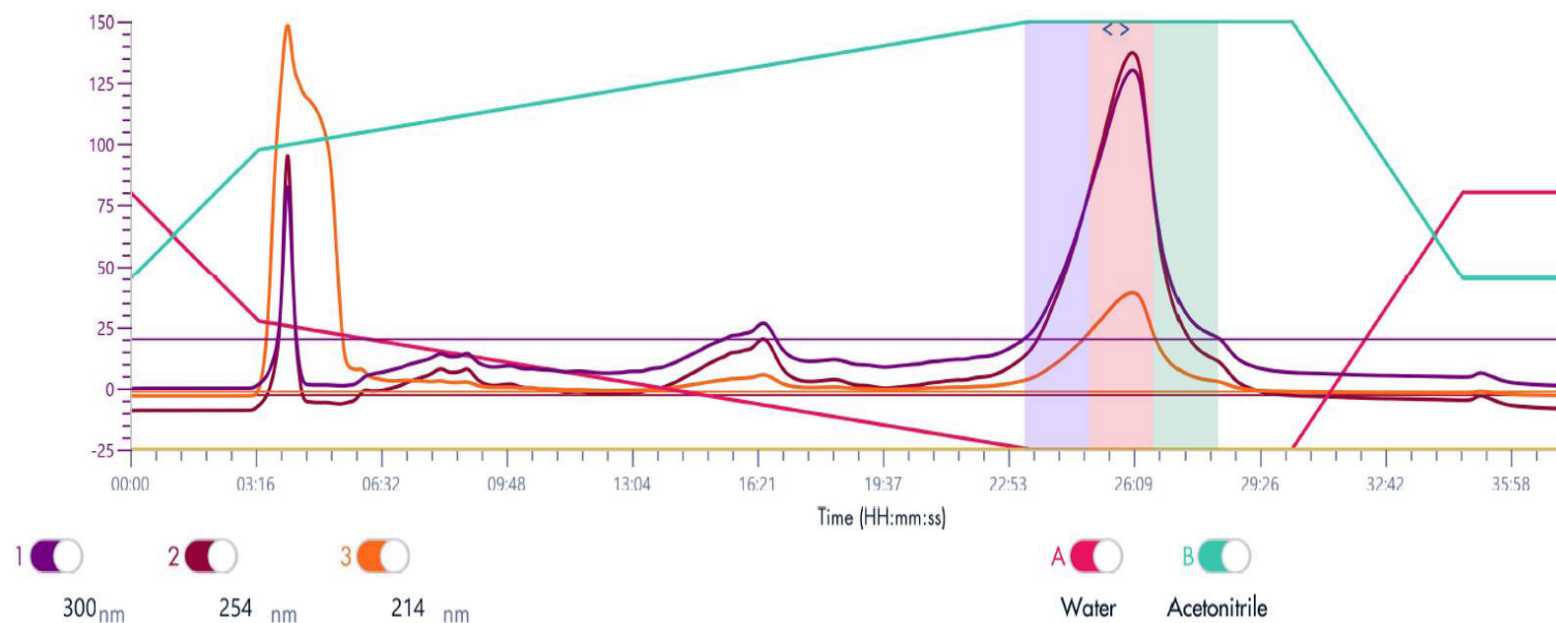
UV (Purple): 300nm

UV (Dark Red): 254nm

Pressure: 6bar

Elution conditions:

t (min)	A (%)	B (%)
00:00	60	40
03:22	30	70
23:32	0	100
30:15	0	100
34:44	60	40
39:13	60	40



To achieve this purification:

You will need

- puriFlash® XS 520 Plus
[Discover it](#) [Add to card](#)
- puriFlash® column PT-15C8N-F0025
[Discover it](#) [Add to card](#)

We highly recommend

- Safety solvent caps kit - 4 units
DV2760 [Add to card](#)
- Safety waste cap with container 5L + Filter
IO6930 [Add to card](#)
- Ballasting for 1/8" tubing - 5 units
DZ7360 [Add to card](#)

