Data File C:\Users\P...knoevenagel_calib 2022-01-26 17-05-13\2022-01-26_20-18-55_cl_0.75.D

Sample Name: cl_0.75

Acq. Operator : SYSTEM Seq. Line:

Sample Operator: SYSTEM

Acq. Instrument: micdrop_hplc Location: 12 Injection Date : 26.01.2022 20:19:34 Inj: 1

Inj Volume : 1.000 μl

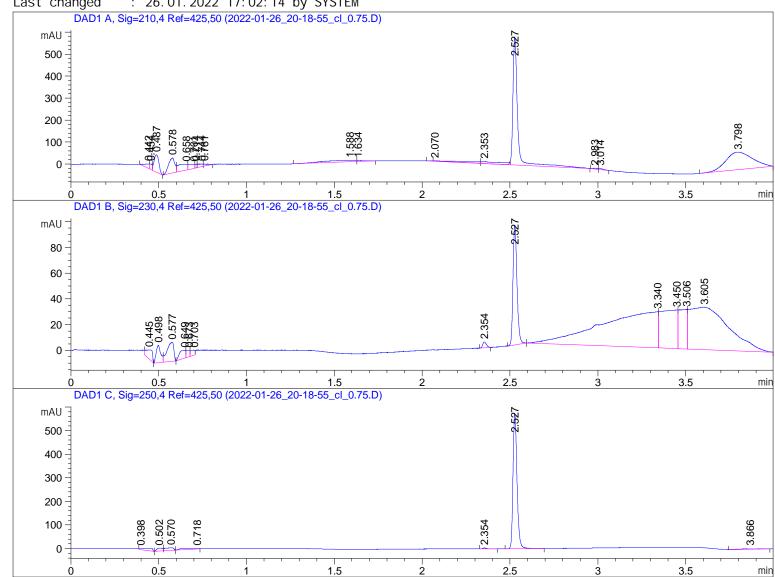
: C:\Users\Public\Documents\ChemStation\1\Data\knoevenagel_calib\knoevenagel_ Sequence File

calib 2022-01-26 17-05-13\knoevenagel_calib.S

: C:\Users\Public\Documents\ChemStation\1\Data\knoevenagel_calib\knoevenagel_ Method

calib 2022-01-26 17-05-13\micdrop_1.M (Sequence Method)

: 26.01.2022 17:02:14 by SYSTEM Last changed



Area Percent Report

Sorted By Si gnal Multiplier 1.0000 Dilution 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=210, 4 Ref=425, 50

| Peak | RetTime | Type | Wi dth | Area | Hei ght | Area |
|------|---------|------|---------|-------------|------------|----------|
| # | [min] | | [min] | [mAU*s] | [mAU] | % |
| | | | | | | |
| 1 | 0. 442 | VV R | 0. 0243 | 36. 85998 | 19. 25564 | 1. 3186 |
| 2 | 0. 454 | VV | 0. 0159 | 25.07506 | 23. 51437 | 0.8970 |
| 3 | 0. 487 | VB | 0. 0299 | 143. 65709 | 78. 32301 | 5. 1390 |
| 4 | 0. 578 | BV | 0. 0397 | 169. 79797 | 67. 78667 | 6.0742 |
| 5 | 0. 658 | VV | 0.0505 | 108. 11958 | 25. 98655 | 3.8677 |
| 6 | 0.701 | VV | 0. 0336 | 51. 47141 | 18. 73104 | 1.8413 |
| 7 | 0.714 | VV | 0. 0117 | 13.00019 | 16. 50572 | 0. 4651 |
| 8 | 0.744 | VV | 0. 0286 | 26. 69660 | 11. 48832 | 0. 9550 |
| 9 | 0. 761 | VB | 0. 0239 | 16. 03455 | 8. 55065 | 0. 5736 |
| 10 | 1.588 | BV | 0. 1961 | 93. 79849 | 5. 61042 | 3. 3554 |
| 11 | 1.634 | VV R | 0. 0394 | 12. 52411 | 3. 91161 | 0.4480 |
| 12 | 2.070 | VV E | 0. 5110 | 66. 65121 | 1. 53081 | 2. 3843 |
| 13 | 2. 353 | VV E | 0.0960 | 76. 48042 | 9.80965 | 2. 7359 |
| 14 | 2. 527 | VV R | 0.0274 | 1093. 79639 | 582. 92712 | 39. 1282 |
| 15 | 2. 983 | BV | 0.0256 | 6.87420 | 4. 08183 | 0. 2459 |
| 16 | 3. 014 | VB | 0.0244 | 9. 10722 | 5. 48839 | 0. 3258 |
| 17 | 3. 798 | BBA | 0. 1279 | 845. 47052 | 79. 94413 | 30. 2449 |
| | | | | | | |

Total s: 2795. 41499 963. 44593

Signal 2: DAD1 B, Sig=230, 4 Ref=425, 50

| Peak | ${\tt RetTime}$ | Type | Wi dth | Area | Hei ght | Area |
|------|-----------------|------|---------|------------|-----------|----------|
| # | [min] | | [min] | [mAU*s] | [mAU] | % |
| | | | | | | |
| 1 | 0. 445 | VB | 0. 0323 | 18. 34913 | 6. 84972 | 1. 0792 |
| 2 | 0. 498 | BV | 0. 0267 | 24. 05547 | 13. 56290 | 1. 4149 |
| 3 | 0. 577 | VB | 0.0432 | 40. 22524 | 14. 78624 | 2. 3659 |
| 4 | 0.649 | BV | 0. 0338 | 16. 05522 | 5. 98758 | 0. 9443 |
| 5 | 0.673 | VV | 0. 0186 | 7. 38695 | 5. 05304 | 0. 4345 |
| 6 | 0.703 | VV | 0. 0255 | 7. 26857 | 3. 76751 | 0. 4275 |
| 7 | 2. 354 | BB | 0. 0235 | 6. 68385 | 4. 57559 | 0. 3931 |
| 8 | 2. 527 | BB | 0.0237 | 145. 41302 | 93. 16154 | 8. 5527 |
| 9 | 3. 340 | BV | 0. 2639 | 632. 14325 | 28. 16444 | 37. 1807 |
| 10 | 3. 450 | VV | 0. 0769 | 193. 01395 | 30. 05789 | 11. 3525 |
| 11 | 3.506 | VV | 0.0400 | 100. 18349 | 30. 75481 | 5.8925 |
| 12 | 3. 605 | VBA | 0. 1819 | 509. 41376 | 33. 12043 | 29. 9621 |

Totals: 1700. 19190 269. 84170

Signal 3: DAD1 C, Sig=250, 4 Ref=425, 50

| Peak | RetTime | Type | Wi dth | Area | Hei ght | Area | |
|------|---------|------|---------|-----------|-----------|---------|--|
| # | [min] | | [min] | [mAU*s] | [mAU] | % | |
| | | | | | | | |
| 1 | 0. 398 | VB | 0.0938 | 36. 30240 | 4. 61494 | 3. 4379 | |
| 2 | 0.502 | BV | 0. 0312 | 28. 65343 | 12. 98629 | 2. 7136 | |

Data File C:\Users\P...knoevenagel_calib 2022-01-26 17-05-13\2022-01-26_20-18-55_cl_0.75.D Sample Name: cl_0.75

| Peak | RetTime | Type | Wi dth | Area | Hei ght | Area |
|------|---------|---------|---------|-----------|------------|----------|
| # | [mi n] | | [min] | [mAU*s] | [mAU] | % |
| | | | | | | |
| 3 | 0.570 | VB | 0.0434 | 38. 46972 | 10. 71953 | 3.6432 |
| 4 | 0. 718 | BV | 0. 1795 | 26. 12138 | 1. 70721 | 2. 4738 |
| 5 | 2. 354 | BB | 0. 0225 | 5. 68498 | 3. 78297 | 0. 5384 |
| 6 | 2. 527 | $BV\ R$ | 0. 0239 | 903.07843 | 573. 90991 | 85. 5242 |
| 7 | 3.866 | BB | 0. 0811 | 17. 62328 | 2. 65042 | 1. 6690 |

Total s: 1055. 93362 610. 37128

*** End of Report ***