

Sample Name: mix

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Acq. Operator : SYSTEM Seq. Line : 26

Sample Operator : SYSTEM

Acq. Instrument : micdrop_hplc Location : 55

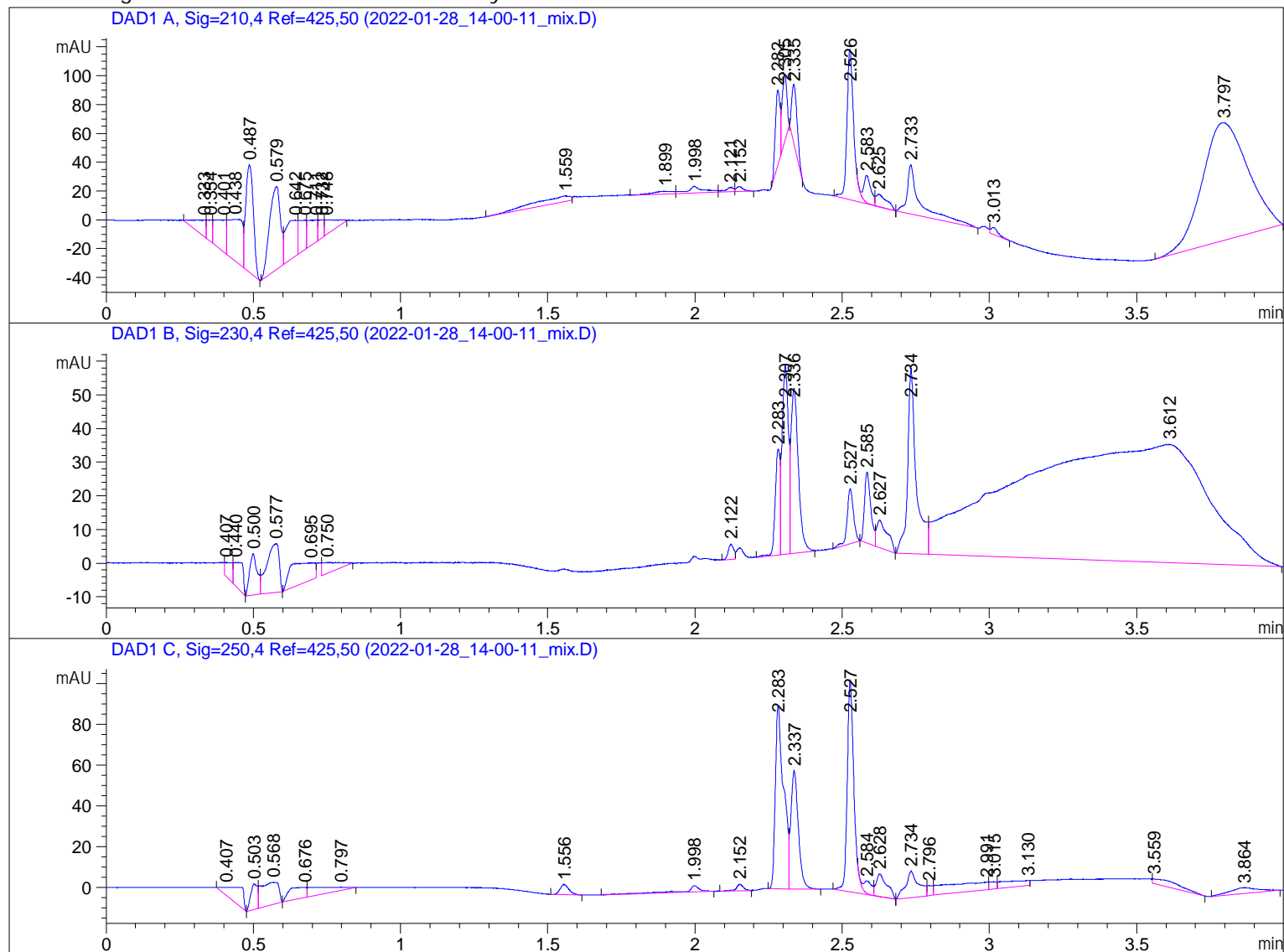
Injection Date : 28.01.2022 14:00:56 Inj : 1

Inj Volume : 1.000 µl

Sequence File : C:\Users\Public\Documents\ChemStation\1\Data\knoevenagel_react\knoevenagel_react 2022-01-28 11-16-04\knoevenagel_react.S

Method : C:\Users\Public\Documents\ChemStation\1\Data\knoevenagel_react\knoevenagel_react 2022-01-28 11-16-04\micdrop_1.M (Sequence Method)

Last changed : 28.01.2022 10:40:41 by SYSTEM



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Area Percent Report

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Sorted By : Signal

Multiplier : 1.0000

Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Sample Name: mix

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

| Peak # | RetTime [min] | Type | Width [min] | Area [mAU*s] | Height [mAU] | Area % |
|--------|---------------|------|-------------|--------------|--------------|---------|
| 1 | 0.333 | VV R | 0.0371 | 29.42469 | 11.40823 | 1.3732 |
| 2 | 0.354 | VV | 0.0183 | 18.20793 | 14.85274 | 0.8498 |
| 3 | 0.401 | VV | 0.0315 | 55.81119 | 22.41860 | 2.6047 |
| 4 | 0.438 | VV | 0.0421 | 97.88947 | 28.86572 | 4.5685 |
| 5 | 0.487 | VB | 0.0290 | 133.79536 | 74.32355 | 6.2442 |
| 6 | 0.579 | BV | 0.0415 | 147.85623 | 57.50297 | 6.9004 |
| 7 | 0.642 | VV | 0.0392 | 75.81072 | 25.14824 | 3.5381 |
| 8 | 0.675 | VV | 0.0229 | 36.76447 | 20.56424 | 1.7158 |
| 9 | 0.711 | VV | 0.0359 | 39.11667 | 15.54845 | 1.8256 |
| 10 | 0.732 | VV | 0.0173 | 17.18088 | 12.71552 | 0.8018 |
| 11 | 0.748 | VB | 0.0307 | 26.54120 | 10.44274 | 1.2387 |
| 12 | 1.559 | BV | 0.1272 | 40.78657 | 3.81460 | 1.9035 |
| 13 | 1.899 | BV | 0.0615 | 9.69222 | 1.96637 | 0.4523 |
| 14 | 1.998 | VV | 0.0508 | 17.95546 | 4.61933 | 0.8380 |
| 15 | 2.121 | VV | 0.0273 | 6.25867 | 3.19876 | 0.2921 |
| 16 | 2.152 | VB | 0.0242 | 5.96115 | 3.44341 | 0.2782 |
| 17 | 2.282 | BV | 0.0175 | 57.45733 | 51.65577 | 2.6815 |
| 18 | 2.305 | VB | 0.0178 | 52.89413 | 46.39791 | 2.4685 |
| 19 | 2.335 | BB | 0.0206 | 52.75134 | 40.78308 | 2.4619 |
| 20 | 2.526 | BV R | 0.0245 | 169.32819 | 104.19757 | 7.9025 |
| 21 | 2.583 | VV E | 0.0254 | 32.15344 | 18.82137 | 1.5006 |
| 22 | 2.625 | VB E | 0.0356 | 23.01390 | 8.64524 | 1.0740 |
| 23 | 2.733 | BB | 0.0403 | 103.67016 | 34.30679 | 4.8382 |
| 24 | 3.013 | VB | 0.0246 | 8.22450 | 4.76331 | 0.3838 |
| 25 | 3.797 | BBA | 0.1307 | 884.17542 | 81.76157 | 41.2641 |

Totals : 2142.72128 702.16606

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

| Peak # | RetTime [min] | Type | Width [min] | Area [mAU*s] | Height [mAU] | Area % |
|--------|---------------|------|-------------|--------------|--------------|---------|
| 1 | 0.407 | VV | 0.0245 | 8.21340 | 4.07774 | 0.3901 |
| 2 | 0.440 | VB | 0.0298 | 17.19222 | 6.97303 | 0.8165 |
| 3 | 0.500 | BV | 0.0264 | 21.94627 | 12.27057 | 1.0423 |
| 4 | 0.577 | VB | 0.0460 | 42.78332 | 14.44912 | 2.0319 |
| 5 | 0.695 | BV | 0.0818 | 35.71346 | 5.15860 | 1.6961 |
| 6 | 0.750 | VB | 0.0451 | 12.50355 | 3.30597 | 0.5938 |
| 7 | 2.122 | BV | 0.0194 | 5.89331 | 4.47154 | 0.2799 |
| 8 | 2.283 | BV | 0.0170 | 34.93414 | 31.45577 | 1.6591 |
| 9 | 2.307 | VV | 0.0217 | 82.60913 | 56.14088 | 3.9234 |
| 10 | 2.336 | VB | 0.0266 | 86.46578 | 49.00584 | 4.1065 |
| 11 | 2.527 | BB | 0.0229 | 24.32380 | 16.30895 | 1.1552 |
| 12 | 2.585 | BV | 0.0228 | 31.24785 | 21.05603 | 1.4841 |
| 13 | 2.627 | VB | 0.0345 | 21.07496 | 8.19920 | 1.0009 |
| 14 | 2.734 | BV | 0.0297 | 113.79588 | 54.92753 | 5.4045 |
| 15 | 3.612 | VBA | 0.5209 | 1566.87659 | 35.16293 | 74.4157 |

Sample Name: mix

Totals : 2105.57364 322.96372

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

| Peak # | RetTime [min] | Type | Width [min] | Area [mAU*s] | Height [mAU] | Area % |
|--------|---------------|------|-------------|--------------|--------------|---------|
| 1 | 0.407 | BB | 0.0940 | 31.36663 | 3.95783 | 3.8732 |
| 2 | 0.503 | BV | 0.0243 | 20.27803 | 12.58181 | 2.5040 |
| 3 | 0.568 | VB | 0.0537 | 45.82932 | 10.74734 | 5.6591 |
| 4 | 0.676 | BV | 0.0573 | 22.69884 | 4.83301 | 2.8029 |
| 5 | 0.797 | VB | 0.1667 | 23.37285 | 1.64574 | 2.8861 |
| 6 | 1.556 | BB | 0.0305 | 10.71589 | 5.01033 | 1.3232 |
| 7 | 1.998 | VV R | 0.0441 | 9.73001 | 3.02099 | 1.2015 |
| 8 | 2.152 | VB R | 0.0256 | 5.31227 | 3.16879 | 0.6560 |
| 9 | 2.283 | BV | 0.0280 | 176.74373 | 89.55660 | 21.8245 |
| 10 | 2.337 | VB | 0.0267 | 102.62535 | 57.95573 | 12.6723 |
| 11 | 2.527 | BV R | 0.0240 | 164.88286 | 103.74844 | 20.3599 |
| 12 | 2.584 | VV E | 0.0275 | 12.10149 | 6.12879 | 1.4943 |
| 13 | 2.628 | VB E | 0.0346 | 28.29785 | 11.16177 | 3.4943 |
| 14 | 2.734 | BV | 0.0414 | 39.76551 | 12.93392 | 4.9103 |
| 15 | 2.796 | VV | 0.0164 | 6.30187 | 4.93863 | 0.7782 |
| 16 | 2.991 | VV | 0.1495 | 46.32898 | 3.72121 | 5.7208 |
| 17 | 3.015 | VV | 0.0226 | 5.93202 | 3.44915 | 0.7325 |
| 18 | 3.130 | VV | 0.0898 | 18.37478 | 2.41453 | 2.2689 |
| 19 | 3.559 | VB | 0.1022 | 19.95522 | 2.32403 | 2.4641 |
| 20 | 3.864 | BV R | 0.0800 | 19.22610 | 2.83966 | 2.3741 |

Totals : 809.83959 346.13832

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*** End of Report ***