Data File C:\Users\P...act\knoevenagel_react 2022-01-28 11-16-04\2022-01-28_14-46-10_mix.D

Sample Name: mix

Acq. Operator : SYSTEM Seq. Line:

Sample Operator: SYSTEM

Acq. Instrument: micdrop_hplc Location: 55 Injection Date : 28.01.2022 14:46:58 1 Inj:

Inj Volume : 1.000 μl

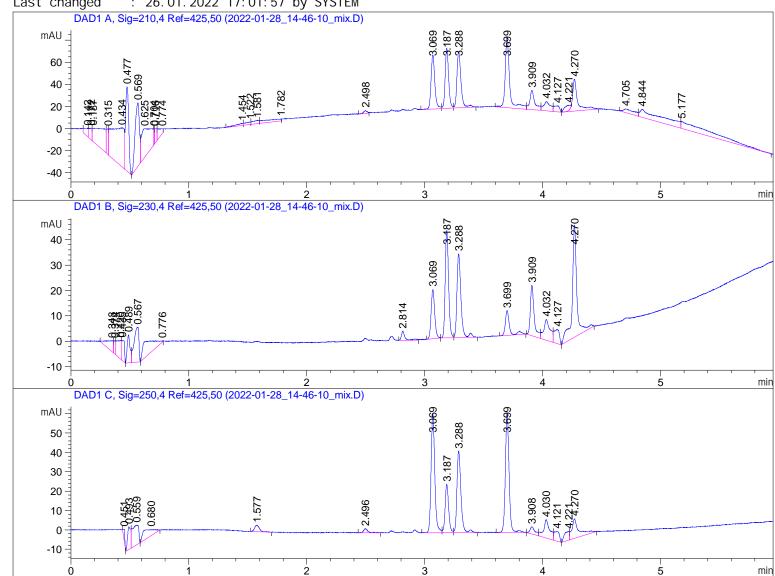
: C:\Users\Public\Documents\ChemStation\1\Data\knoevenagel_react\knoevenagel_ Sequence File

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_0.M (Sequence Method)

: 26.01.2022 17:01:57 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 [min]	Туре	Width [min]	Area [mAU*s]	Height [mAU]	Area %
1	0. 142	' '	0. 0256	15. 17815	7. 50580	0. 7808
2	0. 172		0. 0231	19. 97501	10. 53125	1. 0276
3	0. 187	VV	0. 1164	117. 15382	11. 89078	6. 0269
4	0. 315	VV	0. 0151	26. 91101	23. 05013	1. 3844
5	0.434	VV	0.0846	247. 38902	35. 16813	12. 7267
6	0. 477	VB	0.0300	140. 13014	76. 09354	7. 2088
7	0. 569	BV	0.0408	146. 90434	57. 41773	7. 5573
8	0.625	VV	0.0659	140. 31720	26. 01285	7. 2185
9	0.704	VV	0. 0100	9. 92557	14. 46292	0. 5106
10	0. 716	VV	0. 0160	16. 02646	12. 88104	0.8245
11	0.774	VV	0. 0576	20. 55292	4. 51525	1. 0573
12	1. 454	BV	0. 0518	8. 21523	1. 88607	0. 4226
13	1. 522	VV	0. 0429	7. 96036	2. 26825	0. 4095
14	1. 581	VV	0. 0473	11. 35717	2. 99367	0. 5843
15	1. 782	VV	0. 1588	21. 97407	1. 63457	1. 1304
16	2. 498	BV	0. 0282	5. 34748	2. 52139	0. 2751
17	3.069	BV	0.0342	109. 78805	48. 93932	5. 6479
18	3. 187	VV	0. 0313	111. 18503	54. 41275	5. 7198
19	3. 288	VV R	0. 0359	121. 60236	50. 80256	6. 2557
20	3. 699	VV R	0. 0383	165. 84923	63. 87745	8. 5319
21	3. 909	VV	0.0424	52. 25860	17. 45630	2. 6884
22	4. 032	VV	0. 0544	34. 65619	8. 26659	1. 7829
23	4. 127		0. 0404	17. 08214	5. 32656	0. 8788
24	4. 221	BV E	0. 0426	16. 39738	4. 71061	0.8435
25	4. 270	VV R	0. 0424	86. 13715	28. 81941	4. 4312
26	4. 705	BV	0. 0902	24. 94856	3. 31763	1. 2835
27	4.844	VV	0. 1841	111. 64491	7. 31205	5. 7435
28	5. 177	VBA	0. 2593	136. 99640	6. 19898	7. 0476

Total s: 1943. 86395 590. 27357

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

Peak	$Ret Ti \; me$	Тур	е	Width	Area	Hei ght	Area
#	[min]			[min]	[mAU*s]	[mAU]	%
1	0. 348	BV		0.0463	16. 42175	4. 22824	2.7304
2	0. 374	VV		0.0160	6. 09838	5. 28149	1.0140
3	0.420	VV		0.0305	17. 54643	7. 17247	2. 9174
4	0.435	VB		0.0228	14. 46954	7. 74266	2. 4058
5	0. 489	BV		0.0257	18. 97724	10. 94926	3. 1553
6	0. 567	VB		0.0449	38. 54600	13. 66261	6. 4090
7	0. 776	BV	R	1. 4439	39. 15357	4.51948e-1	6.5100
8	2.814	BV	R	0.0321	7.80723	3. 56456	1. 2981
9	3.069	ВВ		0.0318	41. 20657	19. 36691	6.8513
10	3. 187	BV		0.0308	84. 13525	42. 16593	13. 9890
11	3. 288	VV	R	0.0361	77. 96143	32. 90433	12. 9625
12	3. 699	BV	R	0. 0369	24. 51777	9. 72411	4. 0765
13	3. 909	BV		0.0333	44. 73785	19. 82891	7. 4385

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Peak	RetTime	Type	Width	Area	Hei ght	Area
#	[min]		[min]	[mAU*s]	[mAU]	%
14	4.032	VV	0.0535	30. 74108	8. 06841	5. 1112
15	4. 127	VB	0.0400	17. 09073	5. 53119	2.8416
16	4. 270	BV R	0. 0393	122. 02897	44. 09663	20. 2895

Total s: 601. 43980 234. 73966

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

Peak #	RetTime [min]	Тур	e '	Width [min]	Area [mAU*s]	Height [mAU]	Area %
1	0. 451	BB		0. 0130	5. 36135	5. 96641	0.8274
2	0. 493	BV		0. 0264	20. 96579	11. 69793	3. 2357
3	0. 559	VB		0. 0479	40. 28563	10. 12914	6. 2174
4	0. 680	BB		0. 1041	27. 71697	3. 15211	4. 2776
5	1. 577	BB		0. 0384	10. 24823	3. 37871	1. 5816
6	2. 496	BB		0. 0344	5. 72286	2. 12772	0.8832
7	3.069	BV		0. 0331	134. 17842	61. 18950	20. 7081
8	3. 187	VV		0. 0317	51. 88872	24. 99842	8. 0081
9	3. 288	VV	R	0. 0361	99. 30179	42. 04611	15. 3255
10	3. 699	BV	R	0. 0330	134. 53122	61. 43873	20. 7626
11	3. 908	BV		0.0424	11. 23070	3. 75701	1. 7333
12	4.030	VV		0. 0513	35. 65088	9. 49859	5. 5021
13	4. 121	VB		0. 0383	15. 29507	4. 98138	2. 3605
14	4. 221	BV		0. 0376	13. 46898	4. 41028	2.0787
15	4. 270	VV	R	0. 0559	42. 10375	10. 03901	6. 4980

Totals: 647. 95034 258. 81104

*** End of Report ***