Data File C:\Users\P...act\knoevenagel_react 2022-01-28 11-16-04\2022-01-28_16-39-32_mix.D

Sample Name: mix

Acq. Operator : SYSTEM Seq. Line:

Sample Operator: SYSTEM

Acq. Instrument: micdrop_hplc Location: 55 Injection Date : 28.01.2022 16:40:16 1 Inj:

Inj Volume : 1.000 μl

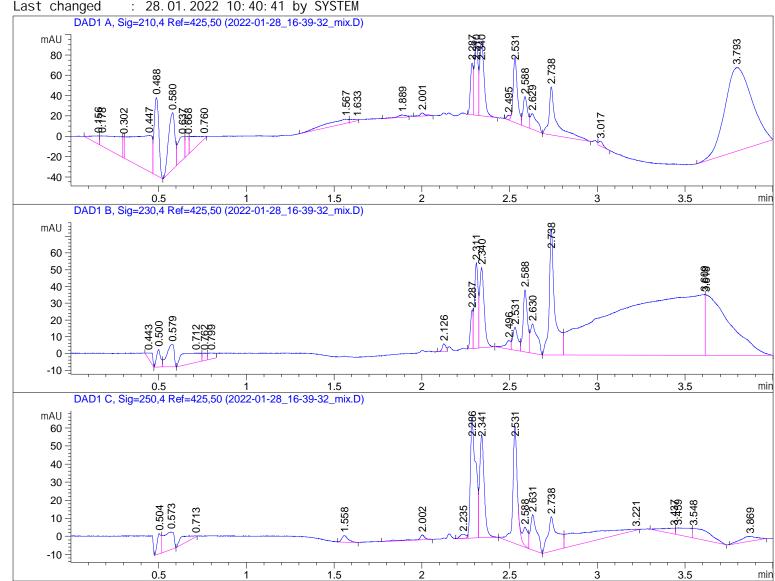
: C:\Users\Public\Documents\ChemStation\1\Data\knoevenagel_react\knoevenagel_ Sequence File

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_1.M (Sequence Method)

: 28. 01. 2022 10: 40: 41 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	RetTi me	Type	Wi dth	Area	Hei ght	Area
#	[min]		[min]	[mAU*s]	[mAU]	%
1	0. 156	BV	0. 0362	23. 05451	7. 97865	0. 9359
2	0. 178	VV	0. 1394	115. 76228	9. 97262	4. 6994
3	0. 302	VV	9.65e-3	13. 20954	20. 70119	0. 5362
4	0. 447	VV	0. 0959	279. 22580	35. 45953	11. 3353
5	0. 488	VB	0. 0296	141. 55443	76. 56705	5. 7465
6	0. 580	BV	0. 0409	143. 36095	56. 01945	5. 8198
7	0.637	VV	0. 0337	62. 69121	23. 05606	2. 5450
8	0.668	VV	0. 0199	26. 50081	17. 87803	1. 0758
9	0.760	VV R	0. 3174	50. 77040	2. 66590	2. 0611
10	1. 567	BV	0. 1402	47. 56249	3. 99961	1. 9308
11	1. 633	VV	0. 0597	5. 95627	1. 24651	0. 2418
12	1. 889	BV	0. 0405	7. 21061	2. 24221	0. 2927
13	2. 001	BB	0. 0307	6. 79695	3. 14432	0. 2759
14	2. 287	BV	0. 0179	58. 45033	50. 96434	2. 3728
15	2. 310	VV	0. 0215	106. 65319	73. 17642	4. 3296
16	2. 340	VB	0. 0268	130. 21515	73. 18098	5. 2862
17	2. 495	BV E	0. 0208	5. 47431	4. 04277	0. 2222
18	2. 531	VV R	0. 0253	108. 43881	63. 77270	4. 4021
19	2. 588	VV	0. 0264	52. 63235	29. 43342	2. 1366
20	2. 629	VB	0. 0370	42. 16622	15. 61701	1. 7118
21	2. 738	BB	0. 0411	144. 05403	47. 19585	5. 8479
22	3. 017	VB	0. 0256	8. 30992	4. 81589	0. 3373
23	3. 793	BBA	0. 1267	883. 27509	82. 32073	35. 8570

Total s : 2463. 32564 705. 45127

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

Peak	RetTime	Type	Width	Area	Hei ght	Area
#	[min]		[min]	[mAU*s]	[mAU]	%
1	0. 443	ВВ	0. 0383	10. 31675	3. 40577	0. 4435
2	0.500	BV	0.0243	16. 97205	10. 51931	0.7295
3	0.579	VB	0.0431	38. 48676	13. 38085	1. 6543
4	0.712	BV	0.0999	47. 47261	5. 59850	2.0406
5	0.762	VV	0.0234	8. 51426	4. 43604	0.3660
6	0.799	VV	0.0465	10. 18169	3. 65239	0. 4377
7	2. 126	BV	0.0219	6. 39839	4. 54044	0. 2750
8	2. 287	BV	0. 0155	22.81000	23.04300	0. 9805
9	2. 311	VV	0.0219	76.06892	50. 97000	3. 2698
10	2.340	VB	0.0262	85. 11806	47. 88733	3. 6588
11	2. 496	BV	0.0303	11. 37142	5. 15045	0.4888
12	2.531	VV	0.0295	27. 66619	13. 73692	1. 1892
13	2.588	VV	0.0263	64. 29794	36. 95674	2.7638
14	2.630	VB	0. 0355	46. 52777	17. 51344	2.0000
15	2.738	BV	0.0318	169. 33162	75. 02097	7. 2786
16	3.609	VV	0. 4336	1331. 12085	36. 19405	57. 2176
17	3. 618	VBA	0. 1157	353. 76312	36. 13682	15. 2063

Data File C:\Users\P...act\knoevenagel_react 2022-01-28 11-16-04\2022-01-28_16-39-32_mix.D Sample Name: mix

Total s : 2326. 41839 388. 14302

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

Peak	$Ret Ti \; me$	Тур	эе	Wi dth	Area	Hei ght	Area
#	[min]			[min]	[mAU*s]	[mAU]	%
			-				
1	0.504	BV		0.0224	16. 06533	11. 05912	1. 9815
2	0. 573	VB		0. 0591	42. 74004	9. 57450	5. 2717
3	0.713	BV	R	0. 5721	16. 67111	4.85649e-1	2. 0563
4	1. 558	BB		0.0340	8. 62572	3. 59567	1.0639
5	2.002	VB	R	0. 0379	7. 54791	2. 71892	0. 9310
6	2. 235	BV	Ε	0. 0283	5. 39008	2. 34622	0. 6648
7	2. 286	VV	R	0. 0299	142. 41122	66. 85868	17. 5654
8	2. 341	VB		0. 0271	103. 10241	57. 09822	12. 7169
9	2. 531	BV	R	0. 0268	117. 80318	64. 38708	14. 5302
10	2. 588	VV	Ε	0. 0288	21. 66649	10. 17866	2. 6724
11	2. 631	VB		0. 0351	50. 38303	19. 51799	6. 2144
12	2.738	BV		0.0496	72. 13190	19. 07825	8. 8969
13	3. 221	VV	R	2. 9244	105. 68050	6.02287e-1	13. 0349
14	3. 437	BV		0.0549	14. 95817	3. 35962	1.8450
15	3. 459	VV		0.0803	26. 12350	3. 84273	3. 2221
16	3. 548	VB		0.0922	41. 59019	5. 34770	5. 1298
17	3.869	BV	R	0.0804	17. 85866	2. 72692	2. 2027

Total s: 810. 74943 282. 77822

*** End of Report ***