

DAD1 A, Sig=210,4 Ref=425,50 (2022-01-26_20-55-06_ome_0,25.D)

Chromatogram A shows the total signal (blue) and deconvoluted peaks (pink). The x-axis represents time in minutes (0 to 4), and the y-axis represents absorbance in mAU (-40 to 60). The following table lists the retention times of the identified peaks:

Retention Time (min)
0.447
0.482
0.573
0.627
0.659
0.690
0.743
1.586
2.138
2.294
2.968
3.068
3.785

DAD1 B, Sig=230,4 Ref=425,50 (2022-01-26_20-55-06_ome_0,25.D)

Chromatogram B shows the total signal (blue) and deconvoluted peaks (pink). The x-axis represents time in minutes (0 to 4), and the y-axis represents absorbance in mAU (-10 to 40). The following table lists the retention times of the identified peaks:

Retention Time (min)
0.405
0.452
0.493
0.571
0.654
0.726
1.291
2.294
3.586

DAD1 C, Sig=250,4 Ref=425,50 (2022-01-26_20-55-06_ome_0,25.D)

Chromatogram C shows the total signal (blue) and deconvoluted peaks (pink). The x-axis represents time in minutes (0 to 4), and the y-axis represents absorbance in mAU (-10 to 25). The following table lists the retention times of the identified peaks:

Retention Time (min)
0.434
0.497
0.559
0.634
0.668
1.272
2.294
3.851

Sorted By	:	Signal
Mul ti pl i e r	:	1. 0000
Dil u t i o n	:	1. 0000
Do not use Mul ti pl i e r & Dil u t i o n Factor w i t h I S T D s		

Sample Name: ome_0, 25

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

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Height [mAU]	Area %
1	0.447	BV	0.0328	48.75397	20.06767	2.4178
2	0.482	VB	0.0297	137.81178	75.95872	6.8344
3	0.573	BV	0.0396	163.58299	65.69584	8.1124
4	0.627	VV	0.0316	61.88099	27.62750	3.0688
5	0.659	VV	0.0249	43.66327	21.80409	2.1654
6	0.690	VV	0.0248	31.32377	16.05021	1.5534
7	0.701	VV	0.0101	10.20433	13.92198	0.5061
8	0.743	VB	0.0505	25.82103	6.27875	1.2805
9	1.570	BV	0.1900	66.04288	4.07769	3.2752
10	1.585	VV	0.0264	7.65998	3.59285	0.3799
11	2.138	VV E	0.1090	32.86200	3.67002	1.6297
12	2.294	VV R	0.0842	514.28784	76.22261	25.5046
13	2.968	VV E	0.0275	8.52841	4.63204	0.4229
14	3.000	VB E	0.0241	10.59611	6.15818	0.5255
15	3.785	BBA	0.1254	853.42993	80.37875	42.3234

Totals : 2016.44929 426.13690

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

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Height [mAU]	Area %
1	0.405	BV	0.0307	12.11342	4.83304	0.6278
2	0.452	VB	0.0294	20.08400	9.05765	1.0408
3	0.493	BV	0.0274	24.50425	13.68724	1.2699
4	0.571	VB	0.0370	41.43123	15.09275	2.1471
5	0.654	BV	0.0473	19.29984	4.86368	1.0002
6	0.726	VV R	0.2432	8.45592	5.79583e-1	0.4382
7	1.291	VB	0.1032	9.90728	1.13677	0.5134
8	2.294	BV R	0.0255	88.12623	51.37037	4.5671
9	3.586	VBA	0.5753	1705.67896	34.80080	88.3954

Totals : 1929.60113 135.42188

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

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Height [mAU]	Area %
1	0.434	VV	0.0178	10.69777	7.63384	5.6426
2	0.446	VB	0.0194	13.84512	9.28458	7.3027
3	0.497	BV	0.0306	28.83204	13.12790	15.2077
4	0.559	VB	0.0430	39.11190	11.12663	20.6299
5	0.634	BV	0.0277	9.23709	4.36486	4.8722
6	0.668	VV	0.0339	6.46836	2.36347	3.4118
7	1.272	VB	0.1217	10.89686	1.05802	5.7477

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Height [mAU]	Area %
8	2.294	BB	0.0236	51.45540	33.09744	27.1407
9	3.851	BV R	0.0833	19.04340	2.76610	10.0446

Totals : 189.58794 84.82285

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*** End of Report ***