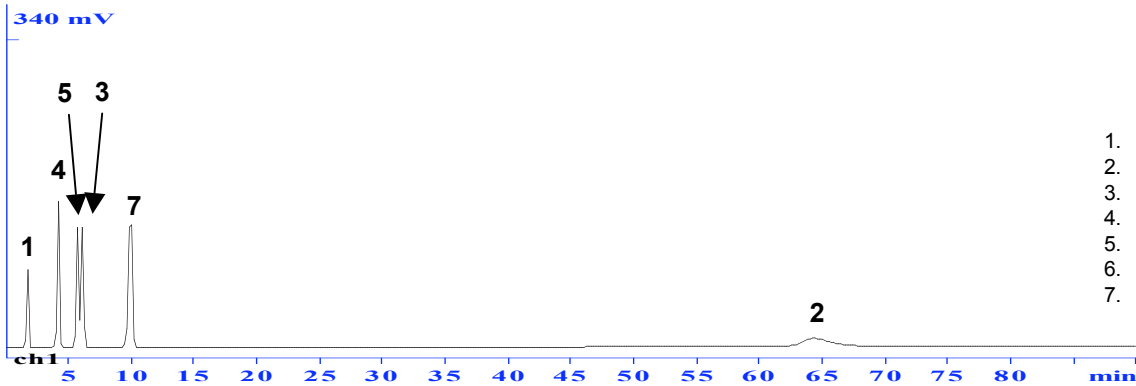


MACCEL Spheribond ODS 1

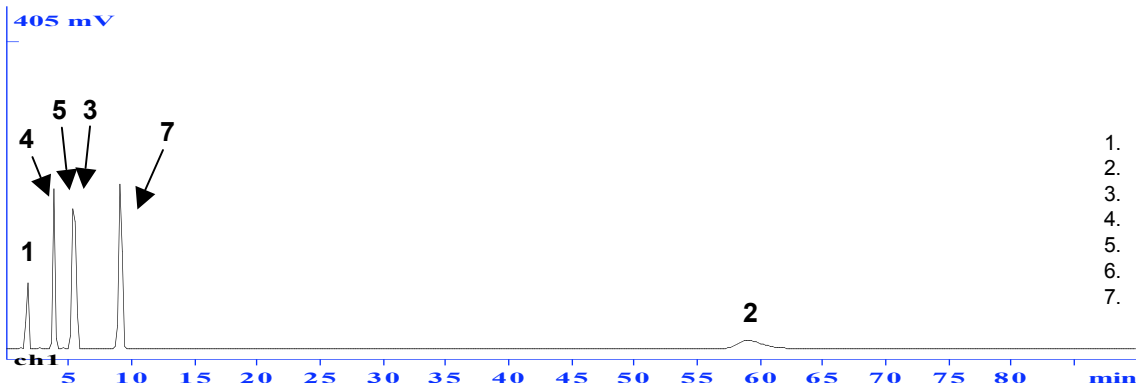
Neue-Test

[MeOH / 20mM Phosphate buffer pH 7 (65/35 v/v) 1,0 ml/min – 23°C]



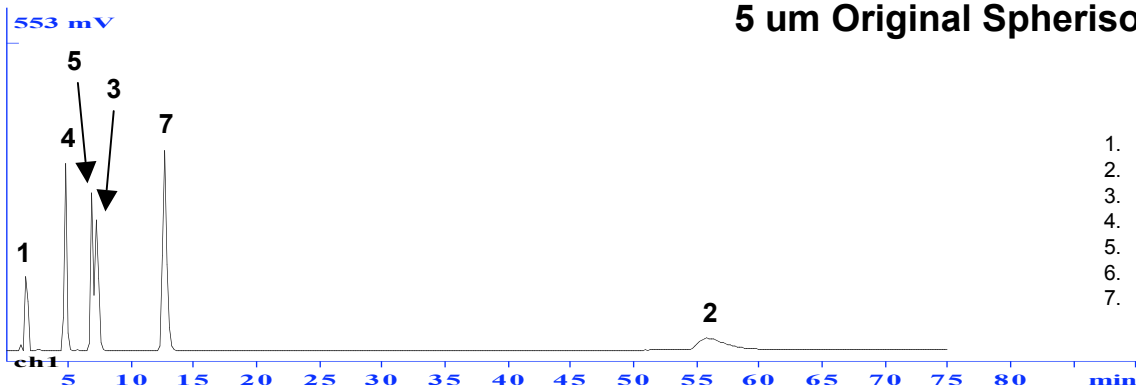
Batch 1

1. Uracil
2. Propranolole
3. Dipropyl Phthalate
4. Butyl Parabene
5. Naphthalene
6. Amitriptyline
7. Acenaphthene



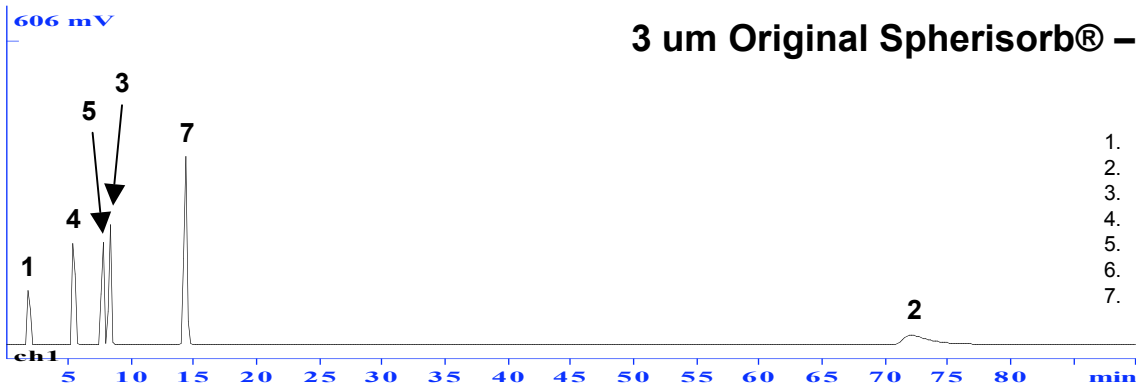
Batch 2

1. Uracil
2. Propranolole
3. Dipropyl Phthalate
4. Butyl Parabene
5. Naphthalene
6. Amitriptyline
7. Acenaphthene



5 um Original Spherisorb® – Batch 95/077

1. Uracil
2. Propranolole
3. Dipropyl Phthalate
4. Butyl Parabene
5. Naphthalene
6. Amitriptyline
7. Acenaphthene



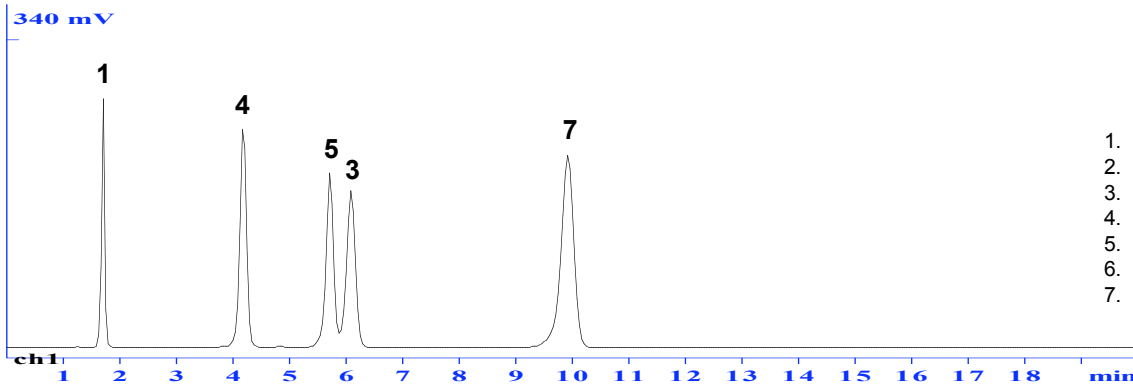
3 um Original Spherisorb® – Batch 34/85

1. Uracil
2. Propranolole
3. Dipropyl Phthalate
4. Butyl Parabene
5. Naphthalene
6. Amitriptyline
7. Acenaphthene

MACCEL Spheribond ODS 1

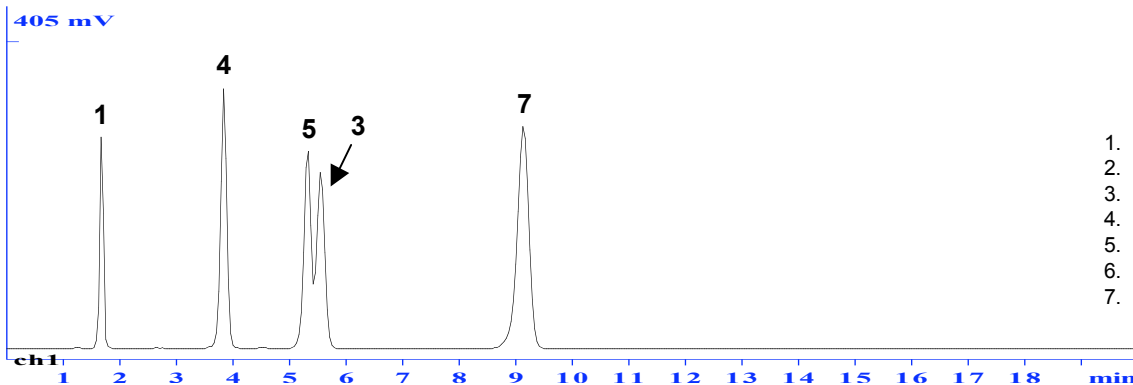
Neue-Test

[MeOH / 20mM Phosphate buffer pH 7 (65/35 v/v) 1,0 ml/min – 23°C]



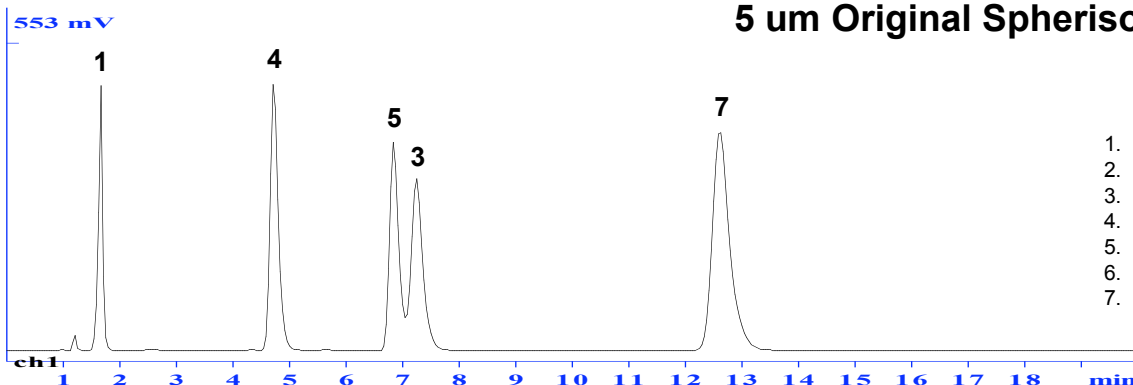
Batch 1

1. Uracil
2. Propranolol
3. Dipropyl Phthalate
4. Butyl Parabene
5. Naphthalene
6. Amitriptyline
7. Acenaphthene



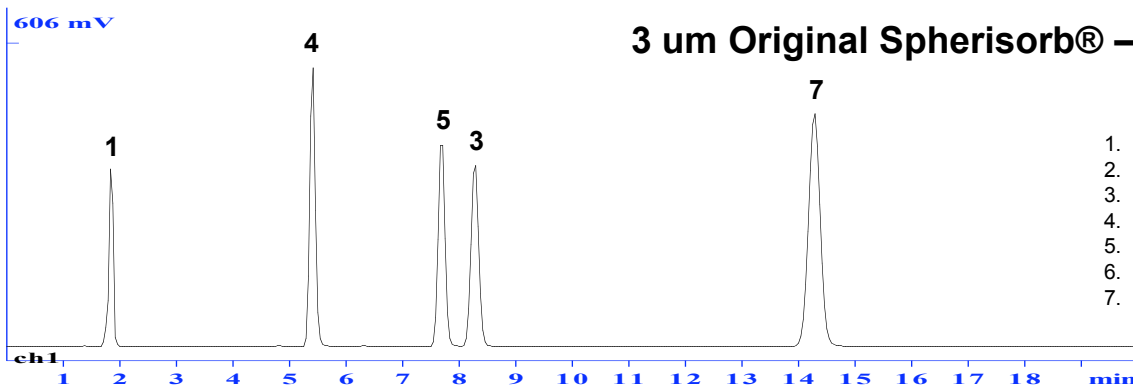
Batch 2

1. Uracil
2. Propranolol
3. Dipropyl Phthalate
4. Butyl Parabene
5. Naphthalene
6. Amitriptyline
7. Acenaphthene



5 um Original Spherisorb® – Batch 95/077

1. Uracil
2. Propranolol
3. Dipropyl Phthalate
4. Butyl Parabene
5. Naphthalene
6. Amitriptyline
7. Acenaphthene



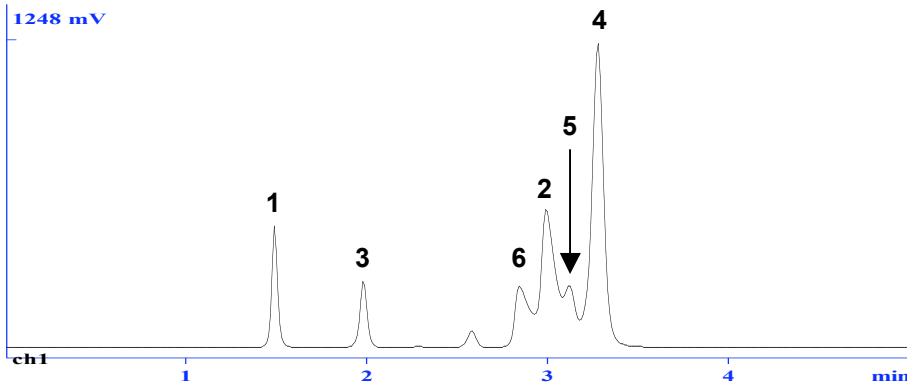
3 um Original Spherisorb® – Batch 34/85

1. Uracil
2. Propranolol
3. Dipropyl Phthalate
4. Butyl Parabene
5. Naphthalene
6. Amitriptyline
7. Acenaphthene

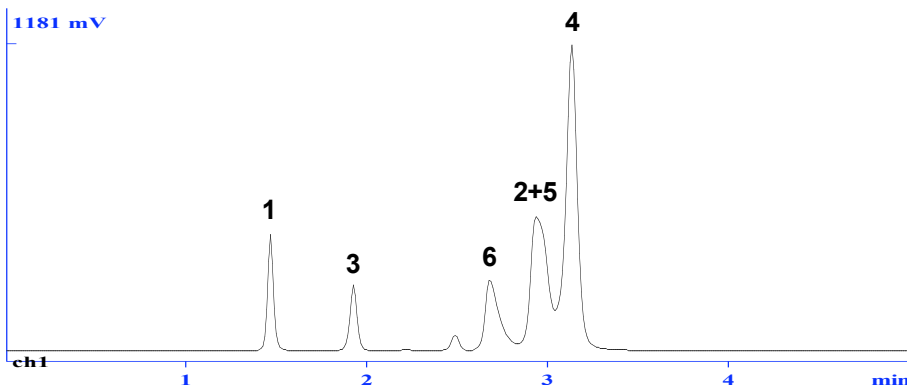
MACCEL Spheribond ODS 1

Polarity Test

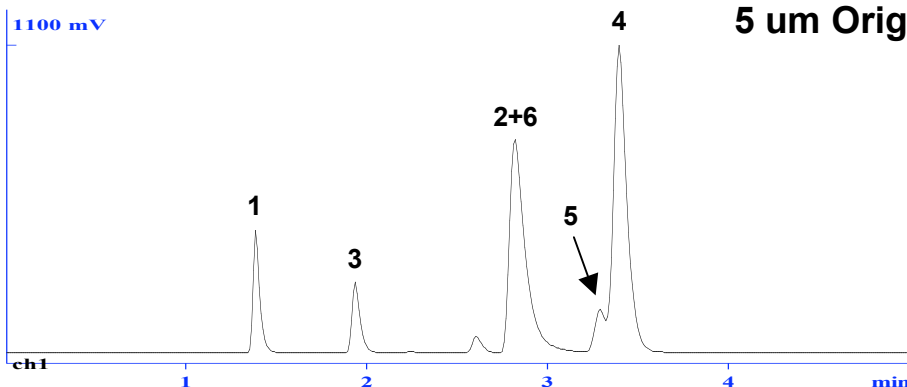
[AcN / 50mM Phosphate buffer pH 4,60 (65/35 v/v) – 1,0 ml/min - 24°C]



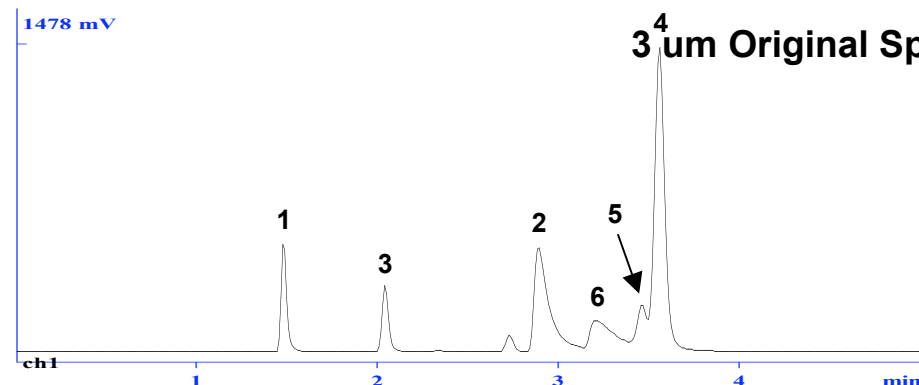
Batch 1



Batch 2



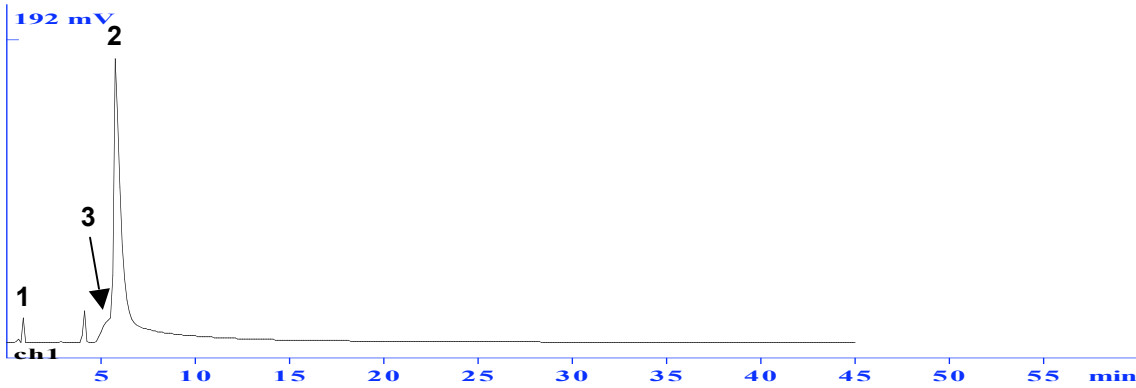
5 um Original Spherisorb® – Batch 95/077



3 um Original Spherisorb® – Batch 34/85

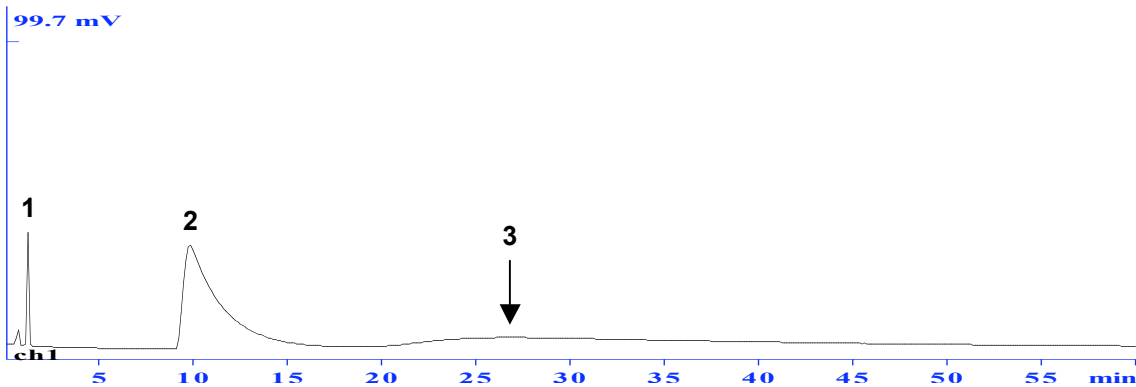
MACCEL Spheribond ODS 1 Metal Test

[MeOH / H₂O (49/51 w/w) 1,4 ml/min – 40°C]



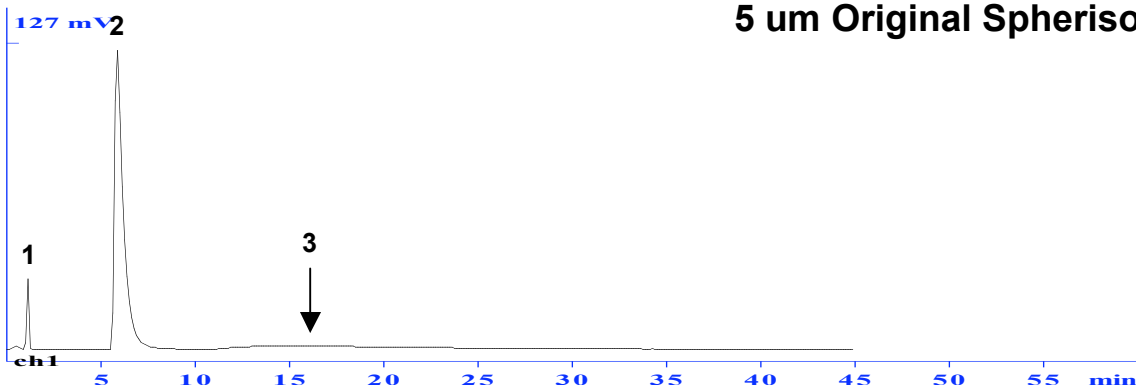
Batch 1

1. Uracil
2. 4,4'-Bipyridil
3. 2,2'-Bipyridil



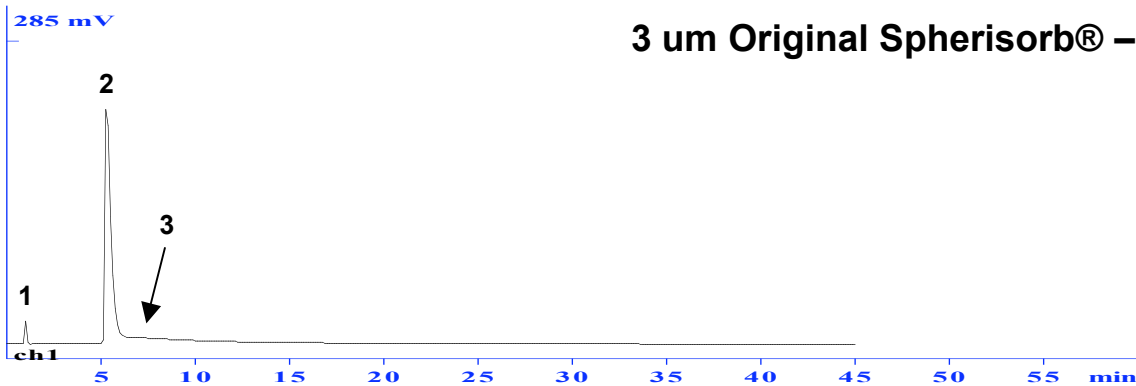
Batch 2

1. Uracil
2. 4,4'-Bipyridil
3. 2,2'-Bipyridil



**5 um Original Spherisorb® – Batch
95/077**

1. Uracil
2. 4,4'-Bipyridil
3. 2,2'-Bipyridil



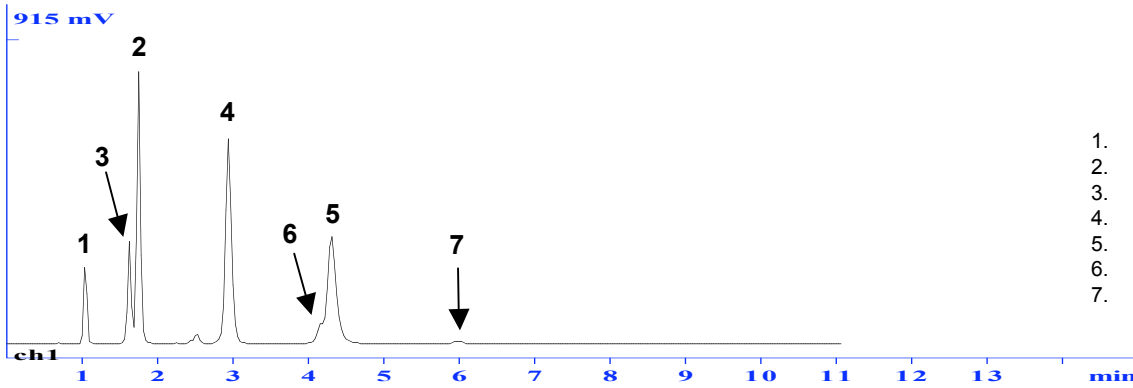
3 um Original Spherisorb® – Batch 34/85

1. Uracil
2. 4,4'-Bipyridil
3. 2,2'-Bipyridil

MACCEL Spheribond ODS 1

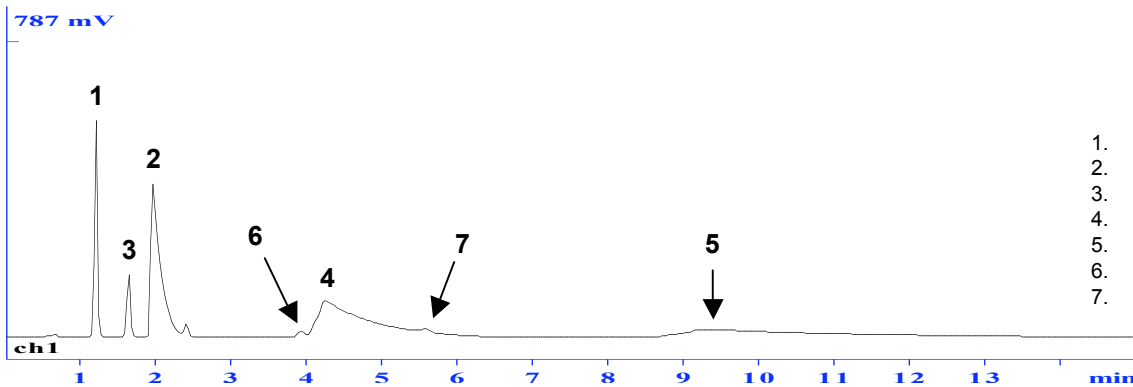
Engelhardt-Test

[MeOH / H₂O (49/51 w/w) 1,4 ml/min - 40°C]



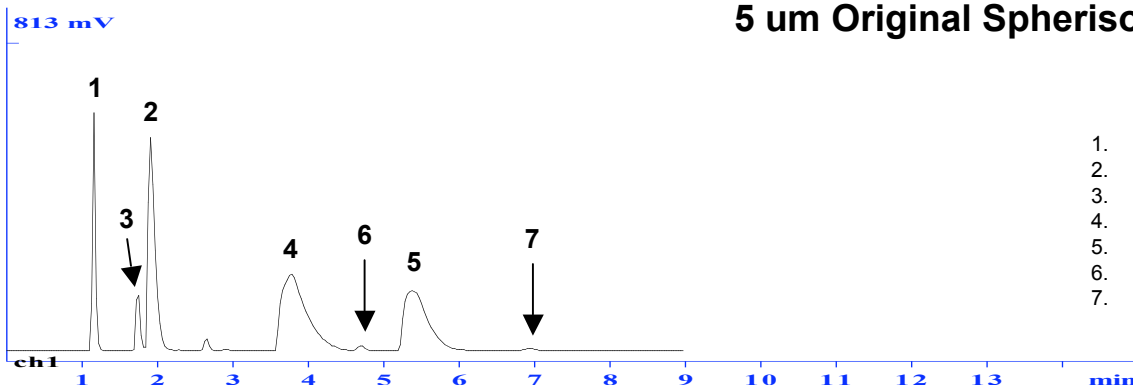
Batch 1

1. Uracil
2. Aniline
3. Phenol
4. p-Ethylaniline
5. N,N-Dimethylaniline
6. Toluene
7. Ethyl Benzene



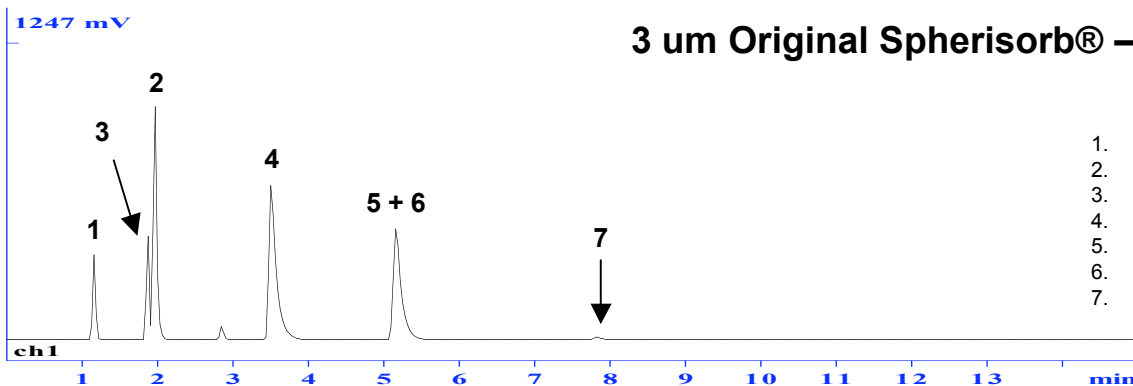
Batch 2

1. Uracil
2. Aniline
3. Phenol
4. p-Ethylaniline
5. N,N-Dimethylaniline
6. Toluene
7. Ethyl Benzene



5 um Original Spherisorb® – Batch 95/077

1. Uracil
2. Aniline
3. Phenol
4. p-Ethylaniline
5. N,N-Dimethylaniline
6. Toluene
7. Ethyl Benzene



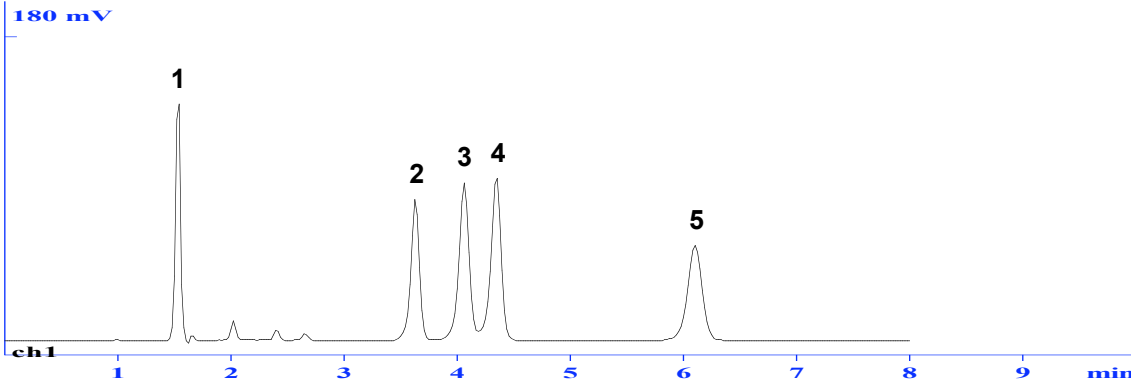
3 um Original Spherisorb® – Batch 34/85

1. Uracil
2. Aniline
3. Phenol
4. p-Ethylaniline
5. N,N-Dimethylaniline
6. Toluene
7. Ethyl Benzene

MACCEL Spheribond ODS 1

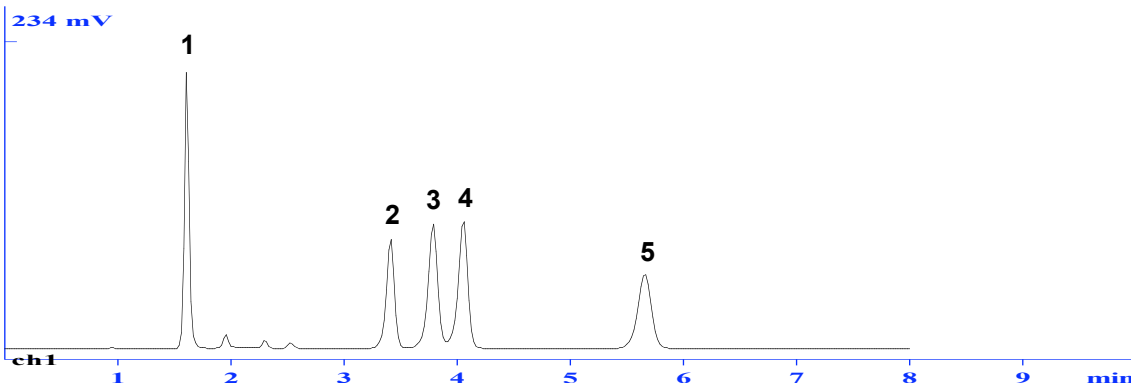
Shape Selectivity & Hydrophobicity Test

[MeOH / H₂O (75/25 w/w) 1,0 ml/min – 40°C]



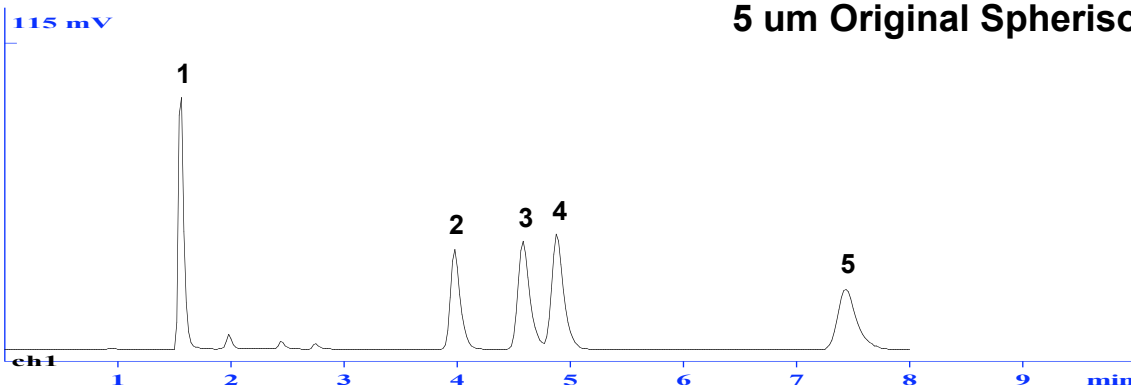
Batch 1

1. Uracil
2. Butylbenzene
3. o-Terphenyl
4. Pentylbenzene
5. Triphenylene



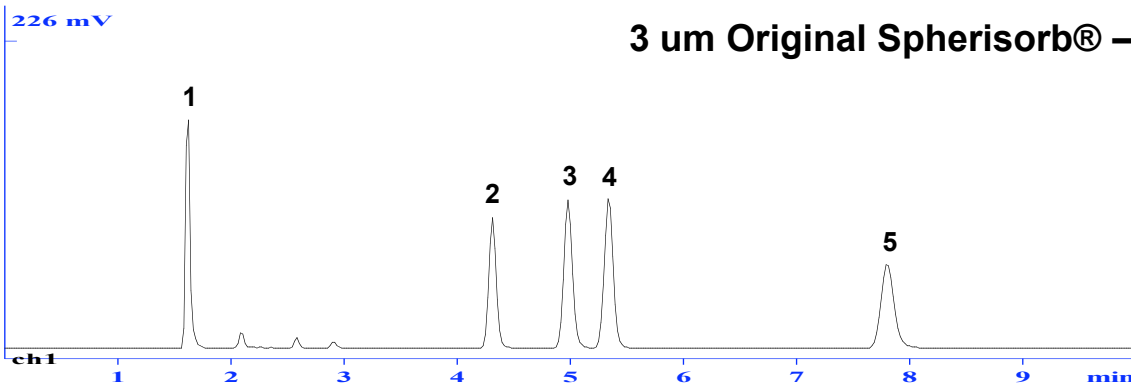
Batch 2

1. Uracil
2. Butylbenzene
3. o-Terphenyl
4. Pentylbenzene
5. Triphenylene



5 um Original Spherisorb® – Batch 95/077

1. Uracil
2. Butylbenzene
3. o-Terphenyl
4. Pentylbenzene
5. Triphenylene



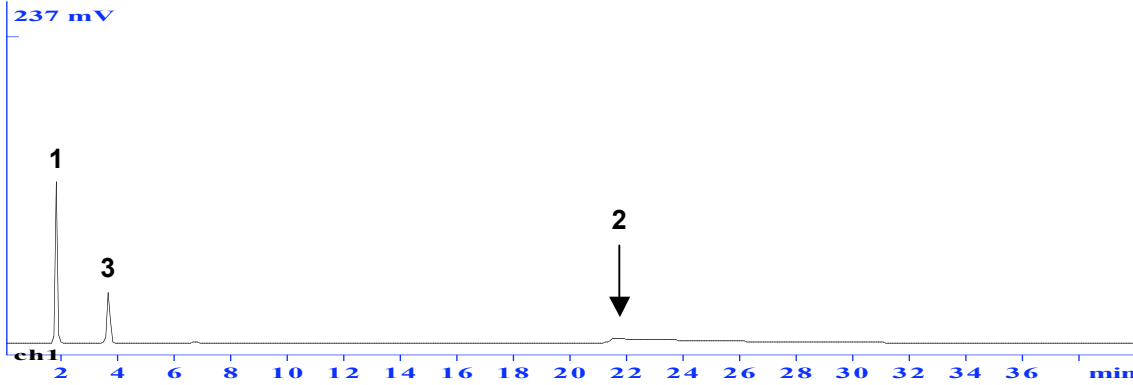
3 um Original Spherisorb® – Batch 34/85

1. Uracil
2. Butylbenzene
3. o-Terphenyl
4. Pentylbenzene
5. Triphenylene

MACCEL Spheribond ODS 1

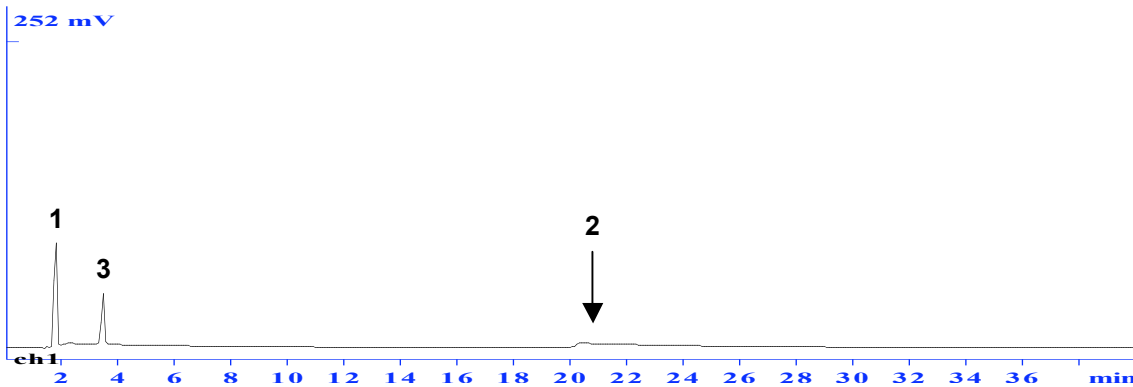
Ion Exchange Capacity Test

[MeOH / TRIS-buffer pH 7 (30/70 w/w) 1,0 ml/min – 40°C]



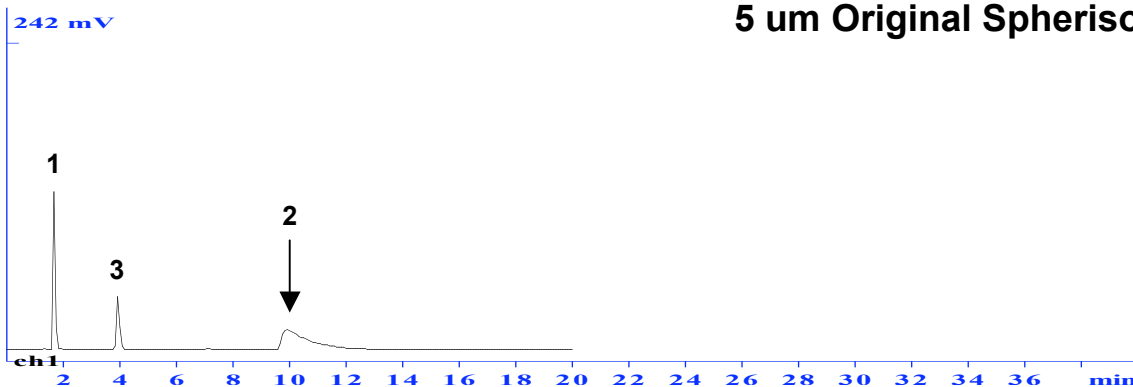
Batch 1

1. Uracil
2. Benzylamine
3. Phenol



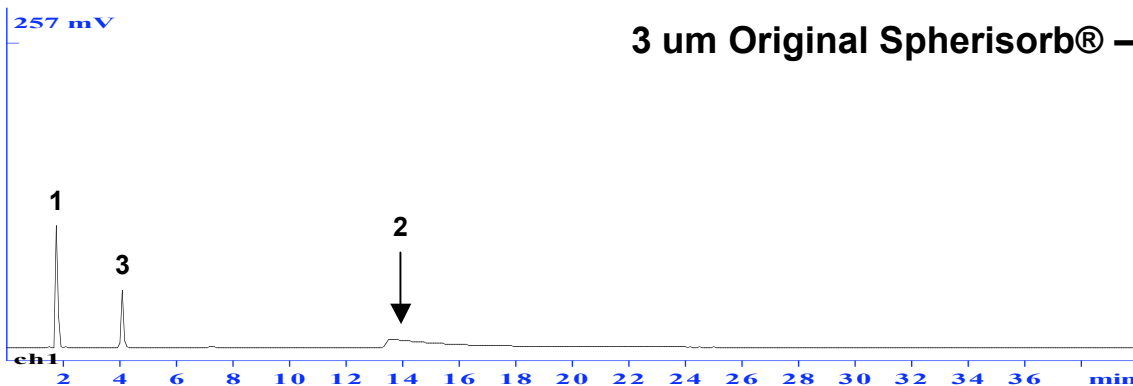
Batch 2

1. Uracil
2. Benzylamine
3. Phenol



5 um Original Spherisorb® – Batch 95/077

1. Uracil
2. Benzylamine
3. Phenol



3 um Original Spherisorb® – Batch 34/85

1. Uracil
2. Benzylamine
3. Phenol