

アラキドン酸由来：74物質

分析成分	
Prostaglandin F2 α	Δ 12-Prostaglandin D2
Prostaglandin E2	6-keto Prostaglandin E1
Prostaglandin D2	11 β -Prostaglandin E2
Prostaglandin A2	20-hydroxy Leukotriene B4
Prostaglandin J2	20-carboxy Leukotriene B4
Thromboxane B2	Leukotriene B4
12(S)-HHTrE	Leukotriene C4
6-keto Prostaglandin F1 α	Leukotriene D4
6,15-diketo-13,14-dihydro Prostaglandin F1 α	2,3-dinor Thromboxane B2
iPF2 α -IV	11-dehydro-2,3-dinor Thromboxane B2
5-iPF2 α -VI	20-hydroxy Prostaglandin F2 α
Δ 12-Prostaglandin J2	12-epi Leukotriene B4
15-keto Prostaglandin F2 α	19(R)-hydroxy Prostaglandin A2
2,3-dinor-6-keto Prostaglandin F1 α	5(S),6(R)-Lipoxin A4
15(R)-Prostaglandin F2 α	5(S),14(R)-Lipixin B4
19(R)-hydroxy Prostaglandin F2 α	5(S),6(S)-Lipoxin A4
15-keto Prostaglandin E2	5(6)-EET
tetranor-PGEM	8(9)-EET
tetranor-PGDM	11(12)-EET
tetranor-PGFM	14(15)-EET
8-iso Prostaglandin F2 α	5,6-DHET
8-iso-15-keto Prostaglandin F2 α	8,9-DHET
8-iso Prostaglandin E2	11,12-DHET
8-iso-15-keto Prostaglandin E2	14,15-DHET
2,3-dinor-8-iso Prostaglandin F2 α	5-HETE
8-iso-13,14-dihydro-15-keto Prostaglandin F2 α	8-HETE
15(R)-Prostaglandin D2	9-HETE
15(R)-Prostaglandin E2	11-HETE
19(R)-hydroxy Prostaglandin E2	12-HETE
20-hydroxy Prostaglandin E2	15-HETE
13,14-dihydro Prostaglandin F2 α	19-HETE
13,14-dihydro-15-keto Prostaglandin E2	20-HETE
13,14-dihydro-15-keto Prostaglandin D2	5(S),15(S)-DiHETE
13,14-dihydro-15-keto Prostaglandin F2 α	5-OxoETE
13,14-dihydro-15-keto Prostaglandin A2	12-OxoETE
13,14-dihydro-15-keto Prostaglandin J2	15-OxoETE
15-deoxy- Δ 12,14-Prostaglandin J2	12-Oxo-LTB4

EPA由来: 20物質

分析成分
Prostaglandin E3
Prostaglandin D3
Prostaglandin A3
Prostaglandin F3 α
Δ 17-6-keto Prostaglandin F1 α
Thromboxane B3
11-dehydro Thromboxane B3
Lipoxin A5
5-HEPE
8-HEPE
9-HEPE
11-HEPE
12-HEPE
15-HEPE
18-HEPE
5(S),6(S)-DiHETE
14(15)-EpETE
17(18)-EpETE
14,15-DiHETE
17,18-DiHETE

ジホモ- γ -リノレン酸由来: 22物質

分析成分
8-iso Prostaglandin F1 α
Prostaglandin F1 α
13,14-dihydro-15-keto Prostaglandin F1 α
19(R)-hydroxy Prostaglandin F1 α
13,14-dihydro Prostaglandin E1
Prostaglandin E1
13,14-dihydro-15(R)-Prostaglandin E1
13,14-dihydro-15-keto Prostaglandin E1
15-keto Prostaglandin E1
15(R)-Prostaglandin E1
Prostaglandin D1
13,14-dihydro-15-keto Prostaglandin D1
8-iso Prostaglandin E1
11 β -Prostaglandin E1
Prostaglandin A1
13,14-dihydro Prostaglandin F1 α
15-keto Prostaglandin F1 α
8-iso Prostaglandin A1
8(S)-HETrE
15(S)-HETrE
2,3-dinor Thromboxane B1
Thromboxane B1

DHA由来: 16物質

分析成分
4-HDoHE
7-HDoHE
8-HDoHE
10-HDoHE
11-HDoHE
13-HDoHE
14-HDoHE
16-HDoHE
17-HDoHE
20-HDoHE
16(17)-EpDPE
19,20-DiHDPA
10(S),17(S)-DiHDoHE
Resolvin D1
Resolvin D2
7(S)-Maresin 1

リノール酸由来: 13物質

分析成分
9(10)-EpOME
12(13)-EpOME
9,10-DiHOME
12,13-DiHOME
9-OxoODE
13-OxoODE
9(S)-HOTrE
13(S)-HOTrE
9-HODE
13-HODE
9(S)-HpODE
13(S)-HpODE
13(S)-HpOTrE