

Name	HMDB	KEGG	LipidmapsID	Classification	Fatty acid precursor
Thromboxane B2	HMDB03252	C05963	LMFA03030002	Thromboxanes	ARA (20:4 ω -6)
Thromboxane B3	HMDB05099	n/a	LMFA03030006	Thromboxanes	EPA (20:5 ω -3)
Thromboxane B1	n/a	n/a	LMFA03030008	Thromboxanes	DGLA (20:3 ω -6)
11-dehydro-2,3-dinor-Thromboxane B2	n/a	n/a	n/a	Thromboxanes	ARA (20:4 ω -6)
11-dehydro-Thromboxane B2	HMDB04242	C05964	LMFA03030004	Thromboxanes	ARA (20:4 ω -6)
11-dehydro-Thromboxane B3	n/a	n/a	LMFA03030009	Thromboxanes	EPA (20:5 ω -3)
2,3-dinor-Thromboxane B1	HMDB0245413	n/a	LMFA03030012	Thromboxanes	DGLA (20:3 ω -6)
2,3-dinor-Thromboxane B2	HMDB02904	n/a	LMFA03030003	Thromboxanes	ARA (20:4 ω -6)
Resolvin D5 / 7S,17S-diHDDHA	HMDB04038	n/a	LMFA04030003	Resolvins DiHDDHA	DHA (22:6 ω -3)
Resolvin D2	HMDB02294	C18179	LMFA04030001	Resolvins	DHA (22:6 ω -3)
Resolvin D1	HMDB03733	C18178	LMFA04030011	Resolvins	DHA (22:6 ω -3)
Resolvin D3	n/a	n/a	LMFA04030012	Resolvins	DHA (22:6 ω -3)
Resolvin D4	n/a	n/a	LMFA04030002	Resolvins	DHA (22:6 ω -3)
Resolvin E1	HMDB10410	C18171	LMFA03140003	Resolvins	EPA (20:5 ω -3)
Arachidonic Acid (20:4 ω -6) / ARA	HMDB01043	C00219	LMFA01030001	PUFAs Omega-6 fatty acid	ARA (20:4 ω -6)
20-carboxy-Arachidonic Acid	n/a	n/a	LMFA01170034	PUFAs Omega-6 fatty acid	ARA (20:4 ω -6)
Eicosapentaenoic Acid (20:5 ω -3) / EPA	HMDB01999	C06428	LMFA01030759	PUFAs Omega-3 fatty acid	EPA (20:5 ω -3)
Docosahexaenoic acid (22:6 ω -3) / DHA	HMDB02183	C06429	LMFA01030185	PUFAs Omega-3 fatty acid	DHA (22:6 ω -3)
10,17-diHDDHA / 10,17-diHDoHE / Protectin DX / Protectin D1	HMDB0244278 HMDB03689	n/a	LMFA04040003	Protectins DiHDDHA	DHA (22:6 ω -3)
11b-13,14-dihydro-15-keto-Prostaglandin F2a	n/a	n/a	LMFA03010203	Prostaglandins urinary metabolites	ARA (20:4 ω -6)
13,14-dihydro-15-keto Prostaglandin J2	n/a	n/a	n/a	Prostaglandins urinary metabolites	ARA (20:4 ω -6)
13,14-dihydro-15-keto-Prostaglandin A2	n/a	C22454	LMFA03010033	Prostaglandins urinary metabolites	ARA (20:4 ω -6)
13,14-dihydro-15-keto-Prostaglandin D1	n/a	n/a	n/a	Prostaglandins urinary metabolites	DGLA (20:3 ω -6)
13,14-dihydro-15-keto-Prostaglandin D2	n/a	n/a	n/a	Prostaglandins urinary metabolites	ARA (20:4 ω -6)
13,14-dihydro-15-keto-tetranor-Prostaglandin D2	n/a	n/a	n/a	Prostaglandins urinary metabolites	ARA (20:4 ω -6)
13,14-dihydro-15-keto-tetranor-Prostaglandin E2	n/a	n/a	n/a	Prostaglandins urinary metabolites	ARA (20:4 ω -6)
13,14-dihydro-15-keto-tetranor-Prostaglandin F1a	n/a	n/a	n/a	Prostaglandins urinary metabolites	DGLA (20:3 ω -6)
13,14-dihydro-15-keto-tetranor-Prostaglandin F1b	n/a	n/a	n/a	Prostaglandins urinary metabolites	DGLA (20:3 ω -6)
2,3-dinor-8-iso Prostaglandin F2a	n/a	n/a	n/a	Prostaglandins urinary metabolites	ARA (20:4 ω -6)
Tetranor-Prostaglandin A Metabolite / tetranor-PGAM	n/a	n/a	n/a	Prostaglandins urinary metabolites	
Tetranor-Prostaglandin D Metabolite / tetranor-PGDM	n/a	n/a	LMFA03010221	Prostaglandins urinary metabolites	
Tetranor-Prostaglandin E Metabolite / tetranor-PGEM	n/a	n/a	LMFA03010032	Prostaglandins urinary metabolites	
Tetranor-Prostaglandin F Metabolite / tetranor-PGFM	HMDB0258925	n/a	LMFA03010139	Prostaglandins urinary metabolites	
Tetranor-Prostaglandin J Metabolite / tetranor-PGJM	HMDB0341399	n/a	n/a	Prostaglandins urinary metabolites	

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Prostaglandin D2-ethanolamine	HMDB13629	n/a	LMFA03010152	Prostaglandins N-Acylethanolamines	ARA (20:4 ω -6)
Prostaglandin E1-ethanolamine	n/a	n/a	LMFA03010209	Prostaglandins N-Acylethanolamines	DGLA (20:3 ω -6)
Prostaglandin E2-ethanolamine	n/a	n/a	LMFA03010151	Prostaglandins N-Acylethanolamines	ARA (20:4 ω -6)
Prostaglandin F2a-ethanolamine	HMDB13628	n/a	LMFA03010075	Prostaglandins N-Acylethanolamines	ARA (20:4 ω -6)
11b-Prostaglandin E2 / 11-epi PGE2	HMDB60041	n/a	LMFA03010060	Prostaglandins	ARA (20:4 ω -6)
11b-Prostaglandin F2a / 11-epi PGF2A	HMDB10199	C05959	LMFA03010036	Prostaglandins	ARA (20:4 ω -6)
13,14-dihydro-15-keto-Prostaglandin E2	HMDB02776	C04671	LMFA03010031	Prostaglandins	ARA (20:4 ω -6)
13,14-dihydro-15-keto-Prostaglandin F2a / PGFM	HMDB04685	n/a	LMFA03010027	Prostaglandins	ARA (20:4 ω -6)
13,14-dihydro-Prostaglandin E1	HMDB02689	n/a	LMFA03010144	Prostaglandins	DGLA (20:3 ω -6)
13,14-dihydro-Prostaglandin F1a	n/a	n/a	n/a	Prostaglandins	DGLA (20:3 ω -6)
15-deoxy-delta-12,14-Prostaglandin J2	HMDB05079	C14717	LMFA03010021	Prostaglandins	ARA (20:4 ω -6)
15-keto-Prostaglandin E2	HMDB03175	C04707	LMFA03010030	Prostaglandins	ARA (20:4 ω -6)
15-keto-Prostaglandin F1a	HMDB60045	n/a	LMFA03010150	Prostaglandins	DGLA (20:3 ω -6)
15-keto-Prostaglandin F2a	HMDB04240	C05960	LMFA03010026	Prostaglandins	ARA (20:4 ω -6)
1a,1b-dihomo-Prostaglandin F2a / 10-epi-17-F2t-dihomo-IsoP	n/a	n/a	LMFA03010157	Prostaglandins	ARA (20:4 ω -6)
2,3-dinor-11b-Prostaglandin F2a	HMDB02277	n/a	LMFA03010011	Prostaglandins	ARA (20:4 ω -6)
2,3-dinor-Prostaglandin E1	n/a	n/a	LMFA03010169	Prostaglandins	DGLA (20:3 ω -6)
20-hydroxy-Prostaglandin E2	HMDB03247	n/a	LMFA03010014	Prostaglandins	ARA (20:4 ω -6)
20-hydroxy-Prostaglandin F2a or 19-hydroxy-Prostaglandin F2a	HMDB04049	n/a	LMFA03010029	Prostaglandins	ARA (20:4 ω -6)
13,14-dihydro-6,15-diketo-Prostaglandin F1a	HMDB01979	n/a	LMFA03010013	Prostaglandins	DGLA (20:3 ω -6)
6-keto-Prostaglandin E1	HMDB04241	C05962	LMFA03010012	Prostaglandins	DGLA (20:3 ω -6)
6-keto-Prostaglandin F1a	HMDB02886	C05961	LMFA03010001	Prostaglandins	DGLA (20:3 ω -6)
delta-17-6-keto-Prostaglandin F1a	n/a	n/a	LMFA03010149	Prostaglandins	DGLA (20:3 ω -6)
Prostaglandin A1	HMDB02656	C04685	LMFA03010005	Prostaglandins	DGLA (20:3 ω -6)
Prostaglandin A2	HMDB02752	C05953	LMFA03010035	Prostaglandins	ARA (20:4 ω -6)
Prostaglandin B2	HMDB04236	C05954	LMFA03010018	Prostaglandins	ARA (20:4 ω -6)
Prostaglandin D1	HMDB05102	C06438	LMFA03010049	Prostaglandins	DGLA (20:3 ω -6)
Prostaglandin D2	HMDB01403	C00696	LMFA03010004	Prostaglandins	ARA (20:4 ω -6)
Prostaglandin D3	HMDB03034	C13802	LMFA03010142	Prostaglandins	EPA (20:5 ω -3)
Prostaglandin E1	HMDB01442	C04741	LMFA03010134	Prostaglandins	DGLA (20:3 ω -6)
Prostaglandin E2	HMDB01220	C00584	LMFA03010003	Prostaglandins	ARA (20:4 ω -6)
Prostaglandin E3	HMDB02664	C06439	LMFA03010135	Prostaglandins	EPA (20:5 ω -3)
Prostaglandin F1a	HMDB02685	C06475	LMFA03010137	Prostaglandins	DGLA (20:3 ω -6)
Prostaglandin F2a	HMDB01139	C00639	LMFA03010002	Prostaglandins	ARA (20:4 ω -6)

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Prostaglandin F3a	HMDB02122	C06476	LMFA03010138	Prostaglandins	EPA (20:5 ω -3)
Prostaglandin J2	HMDB02710	C05957	LMFA03010019	Prostaglandins	ARA (20:4 ω -6)
Prostaglandin K2	n/a	n/a	LMFA03010023	Prostaglandins	ARA (20:4 ω -6)
13-KODE / 13-OxoODE	HMDB04668	C14765	LMFA02000016	OxoODE	LA (18:2 ω -6)
9-KODE / 9-OxoODE	HMDB04669	C14766	LMFA02000274	OxoODE	LA (18:2 ω -6)
12-KETE / 12-oxoETE	HMDB13633	C14807	LMFA03060019	OxoETE	ARA (20:4 ω -6)
15-KETE / 15-OxoETE	HMDB10210	C04577	LMFA03060051	OxoETE	ARA (20:4 ω -6)
5-KETE / 5-Oxo-ETE	HMDB10217	C14732	LMFA03060011	oxoETE	ARA (20:4 ω -6)
15-KEDE / 15-OxoEDE	n/a	n/a	n/a	OxoEDE	(20:2 ω -6)
Oleoyl Ethanolamide	HMDB02088	C20792	LMFA08040015	N-Acylethanolamines	Oleic acid (18:1 ω 9)
Arachidonoyl Ethanolamide / Anandamide	HMDB04080	C11695	LMFA08040001	N-Acylethanolamines	ARA (20:4 ω -6)
Maresin 1 / 7R,14S-diHDHA	n/a	n/a	LMFA04050001	Maresins DiHDHA	DHA (22:6 ω -3)
Lipoxin A4	HMDB04385	C06314	LMFA03040001	Lipoxins	ARA (20:4 ω -6)
Lipoxin B4	HMDB05082	C06315	LMFA03040002	Lipoxins	ARA (20:4 ω -6)
Lipoxin A5	n/a	n/a	n/a	Lipoxins	EPA (20:5 ω -3)
Leukotriene B4 Ethanolamide	HMDB02304	n/a	LMFA03020012	Leukotrienes N-Acylethanolamines	ARA (20:4 ω -6)
Leukotriene B4	HMDB01085	C02165	LMFA03020001	Leukotrienes	ARA (20:4 ω -6)
20-hydroxy-Leukotriene B4	HMDB01509	C04853	LMFA03020018	Leukotrienes	ARA (20:4 ω -6)
6-trans-Leukotriene B4	HMDB05087	n/a	LMFA03020013	Leukotrienes	ARA (20:4 ω -6)
12-keto-Leukotriene B4	HMDB04234	C05949	LMFA03020024	Leukotrienes	ARA (20:4 ω -6)
Leukotriene C4	HMDB01198	C02166	LMFA03020003	Leukotrienes	ARA (20:4 ω -6)
11-trans-Leukotriene C4	HMDB05095	n/a	LMFA03020020	Leukotrienes	ARA (20:4 ω -6)
Leukotriene D4	HMDB03080	C05951	LMFA03020006	Leukotrienes	ARA (20:4 ω -6)
11-trans-Leukotriene D4	n/a	n/a	LMFA03020021	Leukotrienes	ARA (20:4 ω -6)
Leukotriene E4	HMDB02200	C05952	LMFA03020002	Leukotrienes	ARA (20:4 ω -6)
11-trans-Leukotriene E4	HMDB62286	n/a	LMFA03020022	Leukotrienes	ARA (20:4 ω -6)
Leukotriene F4	HMDB06465	C06462	LMFA03020076	Leukotrienes	ARA (20:4 ω -6)
14,15-Leukotriene C4 / Eoxin C4	n/a	n/a	LMFA03020031	Leukotrienes	ARA (20:4 ω -6)
14,15-Leukotriene E4 / Eoxin E4	n/a	n/a	LMFA03020033	Leukotrienes	ARA (20:4 ω -6)
18-carboxy-dinor-Leukotriene B4 / 18-hydroxy-18-oxo-dinorleukotriene B4	n/a	n/a	LMFA01170145	Leukotrienes	ARA (20:4 ω -6)
20-carboxy-Leukotriene B4	HMDB06059	C05950	LMFA03020016	Leukotrienes	ARA (20:4 ω -6)
Leukotriene B3	n/a	n/a	n/a	Leukotrienes	DGLA (20:3 ω -6)
Leukotriene B5	HMDB05073	n/a	LMFA03020010	Leukotrienes	EPA (20:5 ω -3)
N-acetyl-Leukotriene E4	HMDB05084	C11361	LMFA03020078	Leukotrienes	ARA (20:4 ω -6)

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8-iso-13,14-dihydro-15-keto-Prostaglandin F2a	HMDB06562	n/a	LMFA03110004	isoprostanes	ARA (20:4 ω -6)
8-iso-15(R)-Prostaglandin F2a	n/a	n/a	LMFA03110030	isoprostanes	ARA (20:4 ω -6)
8-iso-15-keto-Prostaglandin F2a	HMDB05077	n/a	LMFA03110005	isoprostanes	ARA (20:4 ω -6)
8-iso-Prostaglandin A1	HMDB02236	n/a	LMFA03110008	isoprostanes	DGLA (20:3 ω -6)
8-iso-Prostaglandin A2 / ent-15-epi-15-A2-IsoP	n/a	n/a	LMFA03110140	isoprostanes	ARA (20:4 ω -6)
8-iso-Prostaglandin E1	HMDB04686	n/a	LMFA03110002	isoprostanes	DGLA (20:3 ω -6)
8-iso-Prostaglandin E2	HMDB05844	n/a	LMFA03110003	isoprostanes	ARA (20:4 ω -6)
8-iso-Prostaglandin F1a	n/a	n/a	n/a	isoprostanes	DGLA (20:3 ω -6)
8-iso-Prostaglandin F2a / 15-F2t-IsoP	HMDB05083	C13809	LMFA03110001	isoprostanes	ARA (20:4 ω -6)
8-iso-Prostaglandin F3a	HMDB02132	n/a	LMFA03110007	isoprostanes	EPA (20:5 ω -3)
8,12-iso-iPF2a-VI-1,5-lactone	n/a	n/a	n/a	Isoprostanes	ARA (20:4 ω -6)
5-iPF2a-VI / Isoprostane F2alpha-I	n/a	n/a	LMFA03110011	Isoprostanes	ARA (20:4 ω -6)
iPF2a-IV / Isoprostane F2alpha-IV	n/a	n/a	n/a	Isoprostanes	ARA (20:4 ω -6)
13-HpOTrE / 13-HPOT	HMDB0301803	C04785	LMFA02000110	HpOTrE	ALA (18:3 ω -3)
13-HpODE	HMDB03871	C04717	LMFA02000034	HpODE	LA (18:2 ω -6)
9-HpODE	HMDB62434	C14827	LMFA02000012	HpODE	LA (18:2 ω -6)
5-HpETE	HMDB11135	C05356	LMFA03060108	HpETE	ARA (20:4 ω -6)
12-HpETE	HMDB0244448	C14777	LMFA03060013	HpETE	ARA (20:4 ω -6)
15-HpETE	HMDB62688	C05966	LMFA03060102	HpETE	ARA (20:4 ω -6)
12-HpEPE	n/a	n/a	LMFA03070012 (S)	HpEPE	EPA (20:5 ω -3)
15-HpEPE	n/a	n/a	n/a	HpEPE	EPA (20:5 ω -3)
5-HpEPE	n/a	n/a	LMFA03070001	HpEPE	EPA (20:5 ω -3)
17-HpDHA	n/a	n/a	LMFA04000051 (S) LMFA04000071 (R)	HpDHA	DHA (22:6 ω -3)
13-HOTrE	HMDB10203	C16316	LMFA02000051 (S)	HOTrE	ALA (18:3 ω -3)
9-HOTrE	HMDB0247705	C16326	LMFA02000024	HOTrE	ALA (18:3 ω -3)
13-HODE	HMDB04667	C14762	LMFA02000228 (S)	HODE	LA (18:2 ω -6)
9-HODE	HMDB62652	C14767	LMFA02000151	HODE	LA (18:2 ω -6)
12-HHT / 12-HHTrE	HMDB12535	n/a	LMFA03050002 (S)	HHTrE	ARA (20:4 ω -6)
15-HETrE	HMDB05045	n/a	LMFA03050026	HETrE	DGLA (20:3 ω -6)
5-HETrE	n/a	n/a	LMFA03050028	HETrE	DGLA (20:3 ω -6)
8-HETrE	HMDB60052	n/a	LMFA03050030	HETrE	DGLA (20:3 ω -6)
11-HETE	HMDB04682	C14780	LMFA03060062	HETE	ARA (20:4 ω -6)
12-HETE	HMDB04698	C14822 C14777	LMFA03060008 (R) LMFA03060007 (S)	HETE	ARA (20:4 ω -6)
15-HETE	HMDB03876	C04742	LMFA03060001	HETE	ARA (20:4 ω -6)

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16-HETE	HMDB04680	C14778	LMFA03060069	HETE	ARA (20:4 ω -6)
17-HETE / 17-hydroxy Arachidonic Acid	HMDB12598	n/a	LMFA03060091	HETE	ARA (20:4 ω -6)
18-HETE / 18-hydroxy Arachidonic Acid	HMDB62302	n/a	LMFA03060092	HETE	ARA (20:4 ω -6)
19-HETE / 19-hydroxy Arachidonic Acid	HMDB11136	C14749	LMFA03060074	HETE	ARA (20:4 ω -6)
20-HETE / 20-hydroxy Arachidonic Acid	HMDB05998	C14748	LMFA03060009	HETE	ARA (20:4 ω -6)
5-HETE	HMDB11134	C04805	LMFA03060002	HETE	ARA (20:4 ω -6)
8-HETE	HMDB04679	C14824 (R) C14776 (S)	LMFA03060006 (S) LMFA03060021 (R) LMFA03060086	HETE	ARA (20:4 ω -6)
9-HETE	HMDB10222	C14779	LMFA03060089	HETE	ARA (20:4 ω -6)
tetranor-12-HETE	HMDB60055	n/a	LMFA01050143 (R)	HETE	ARA (20:4 ω -6)
11-HEPE	HMDB12534	n/a	LMFA03070006 (S) LMFA03070005 (R) LMFA03070030	HEPE	EPA (20:5 ω -3)
12-HEPE	HMDB10202	n/a	LMFA03070031 LMFA03070007 (R) LMFA03070008 (S)	HEPE	EPA (20:5 ω -3)
15-HEPE	HMDB10209	n/a	LMFA03070032	HEPE	EPA (20:5 ω -3)
18-HEPE	HMDB12611	C18177	LMFA03070033	HEPE	EPA (20:5 ω -3)
5-HEPE	HMDB05081	n/a	LMFA03070027	HEPE	EPA (20:5 ω -3)
8-HEPE	n/a	n/a	LMFA03070028	HEPE	EPA (20:5 ω -3)
9-HEPE	HMDB60053	n/a	LMFA03070029	HEPE	EPA (20:5 ω -3)
11-HEDE	n/a	n/a	LMFA03000009	HEDE	(20:2 ω -6)
15-HEDE	n/a	n/a	LMFA03000008	HEDE	(20:2 ω -6)
17-HDHA / 17-HDoHE	HMDB10213	n/a	LMFA04000032	HDHA	DHA (22:6 ω -3)
10-HDHA / 10-HDoHE	HMDB60037	n/a	LMFA04000027	HDHA	DHA (22:6 ω -3)
11-HDHA / 11-HDoHE	HMDB60040	n/a	LMFA04000028	HDHA	DHA (22:6 ω -3)
13-HDHA / 13-HDoHE	HMDB60043	n/a	LMFA04000029	HDHA	DHA (22:6 ω -3)
14-HDHA / 14-HDoHE	HMDB60044	n/a	LMFA04000030	HDHA	DHA (22:6 ω -3)
16-HDHA / 16-HDoHE	HMDB60047	n/a	LMFA04000031	HDHA	DHA (22:6 ω -3)
20-HDHA / 20-HDoHE	HMDB60048	n/a	LMFA04000033	HDHA	DHA (22:6 ω -3)
4-HDHA / 4-HDoHE	HMDB60049	n/a	LMFA04000024	HDHA	DHA (22:6 ω -3)
7-HDHA / 7-HDoHE	HMDB60050	n/a	LMFA04000025	HDHA	DHA (22:6 ω -3)
8-HDHA / 8-HDoHE	HMDB60051	n/a	LMFA04000026	HDHA	DHA (22:6 ω -3)
Platelet-activating Factor C-16 / PC(O-16:0/2:0)	HMDB62195	C04598	LMGP01020046	Glycerophospholipids	Palmitic acid (C16:0)
Azelaoyl-PAF / PC(O-16:0/9:0(COOH))	n/a	n/a	LMGP01020279	Glycerophospholipids	Palmitic acid (C16:0)
Lyso-PAF C-16 / LPC(O-16:0)	n/a	n/a	LMGP01060010	Glycerophospholipids	Palmitic acid (C16:0)
12,13-EpOME	HMDB04702	C14826	LMFA02000038	EpOME	LA (18:2 ω -6)

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9,10-EpOME	HMDB04701	C14825	LMFA02000037	EpOME	LA (18:2 ω -6)
11,12-EET-EA / 11,12-EpETrE Ethanolamide	HMDB13652	n/a	n/a	EpETrE N-Acylethanolamines	DGLA (20:3 ω -6)
14,15-EET-EA / 14(15)-EET Ethanolamide	n/a	n/a	n/a	EpETrE N-Acylethanolamines	DGLA (20:3 ω -6)
5,6-EET-EA / 5(6)-EpETrE-Ethanolamide	n/a	n/a	n/a	EpETrE N-Acylethanolamines	DGLA (20:3 ω -6)
8,9-EET-EA / 8(9)-EpETrE-Ethanolamide	n/a	n/a	n/a	EpETrE N-Acylethanolamines	DGLA (20:3 ω -6)
11,12-EET / 11(12)-EpETrE	HMDB04673	C14770	LMFA03080004	EpETrE	DGLA (20:3 ω -6)
14,15-EET / 14(15)-EpETrE	HMDB0242325	C14771	LMFA03080013	EpETrE	DGLA (20:3 ω -6)
5,6-EET / 5(6)-EpETrE	HMDB02190	C14768	LMFA03080002	EpETrE	DGLA (20:3 ω -6)
8,9-EET / 8(9)-EpETrE	HMDB02232	C14769	LMFA03080003	EpETrE	DGLA (20:3 ω -6)
14,15-EpETE / 14(15)-EpETE	HMDB10205	n/a	LMFA03000003	EpETE	ARA (20:4 ω -6)
17,18-EpETE / 17(18)-EpETE	HMDB10212	C13843	LMFA03000004	EpETE	ARA (20:4 ω -6)
16,17-EpDPA / 16(17)-EpDPE	HMDB13621	n/a	LMFA04000037	EpDPE	DPA (22:5 ω -3)
19,20-EpDPA / 19(20)-EpDPE	HMDB13620	n/a	LMFA04000038	EpDPE	DPA (22:5 ω -3)
12,13-diHOME	HMDB04705	C14829	LMFA02000230	diHOME	LA (18:2 ω -6)
9,10-diHOME	HMDB04704	C14828	LMFA02000229	diHOME	LA (18:2 ω -6)
14,15-DHET / 14,15-diHETrE	HMDB02265	C14775	LMFA03050010	diHETrE	DGLA (20:3 ω -6)
11,12-DHET / 11,12-DiHETrE	HMDB02314	C14774	LMFA03050008	diHETrE	DGLA (20:3 ω -6)
14,15-DHET / 14,15-DiHETrE	HMDB02265	C14775	LMFA03050010	diHETrE	DGLA (20:3 ω -6)
5,6-DHET / 5,6-DiHETrE	HMDB02343	C14772	LMFA03050004	diHETrE	DGLA (20:3 ω -6)
5,6-DHET-lactone / 5,6-DiHETrE lactone	n/a	n/a	n/a	diHETrE	DGLA (20:3 ω -6)
8,9-DHET / 8,9-DiHETrE	HMDB02311	C14773	LMFA03050006	diHETrE	DGLA (20:3 ω -6)
14,15-diHETE	HMDB10204	n/a	LMFA03060077	DiHETE	ARA (20:4 ω -6)
17,18-diHETE	HMDB10211	n/a	LMFA03060078	DiHETE	ARA (20:4 ω -6)
5,15-diHETE	HMDB10216	n/a	LMFA03060107	DiHETE	ARA (20:4 ω -6)
5,6-diHETE	n/a	n/a	LMFA03060018 (SS) LMFA03060017 (SR)	DiHETE	ARA (20:4 ω -6)
8,15-diHETE	HMDB10219	n/a	LMFA03060109	DiHETE	ARA (20:4 ω -6)
19,20-diHDPA / 19,20-DiHDPE	HMDB10214	n/a	LMFA04000043	DiHDPE	DPA (22:5 ω -3)
7,17-DiHDPE / 7,17-hydroxy-DPA	n/a	n/a	n/a	DiHDPE	DPA (22:5 ω -3)