Phenolic acid – Phenolic acid $R = 0.93$ $p < 2.2e-16$	Phenone – Phenone $ \begin{array}{c c}  & & \\  $	Phenolic acid – Phenolic acid  2.5 - $R = 0.88$ $p < 2.2e-16$
2-2-2-3-4-	AcetoSyringone normalized Laboratory	-7.5
Phenolic acid – Phenolic amide  R = 0.83 p < 2.2e-16	Phenolic amide – Phenolic acid  R=0.82 p<2.2e-16	-4 $-3$ $-2$ $-1$ $0$ SinapicAcid normalized log fold change  Phenone – Phenone $R = 0.85$ $p < 2.2e-16$
	CoumaricAcid normalized log	4OHAcetophenone normalized -2.52.55.05.
$-9 - \frac{1}{-6} - \frac{1}{4} - \frac{1}{2} = 0$ FerulicAcid normalized log fold change  Phenolic amide – Phenone $R = 0.82$ $p < 2.2e - 16$	$-9 \qquad -6 \qquad -3 \qquad 0$ CoumaroylAmide normalized log fold change  Phenolic acid – Cationic toxin/IL $R = 0.76$ $p < 2.2e - 16$	Phenolic acid – Phenolic acid $R = 0.82$ $p < 2.2e-16$
200- 200- 200- 200- 200- 200- 200- 200-	CV normalized log fold cha	CoumaricAcid normalized log fol
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	22Dipyridyl normalized log fold of -54 -	umaroylAmide normalized log fol
-5 $-4$ $-3$ $-2$ $-1$ $-1$ $0$ $1$ SinapicAcid normalized log fold change  Phenolic amide – Solvent $R = 0.76$ $p < 2.2e-16$	Phenolic acid – Phenolic amide  R = 0.74  p < 2.2e-16	FeruloylAmide normalized log fold change  Phenolic amide – Phenone $R = 0.75$ $p < 2.2e - 16$
	umaroylAmide normalized log foll	plot 0.0- -2.5- -5.0-
FeruloylAmide normalized log fold change  Phenolic amide – Cationic toxin/IL $R = 0.71$ $p < 2.2e-16$	Phenolic acid – Iron chelator  Plant	FeruloylAmide normalized log fold change  Phenolic acid – Phenolic acid $R = 0.76$ $p < 2.2e-16$
	R = -0.73 p < 2.2e-16  R = -0.73 p < 2.2e-16	napicAcid normalized log fold character and the second sec
FeruloylAmide normalized log fold change  Cationic toxin/IL – Cationic toxin/IL  2	$\begin{array}{c} -4 \\ -2 \\ \text{CoumaricAcid normalized log fold change} \end{array}$ Phenolic acid — Cationic toxin/IL $\begin{array}{c} R = 0.67 \\ p < 2.2e - 16 \end{array}$	$ \begin{array}{c} -6 \\ VanillicAcid normalized log fold change \end{array} $ Phenolic aldehyde – Phenolic aldehyde $ \begin{array}{c} R = 0.76 \\ p < 2.2e - 16 \end{array} $
R = 0.85 $p < 2.2e - 16$	CV normalized log fold change $-2$	2.5- 0.0- 2.5- 2.5-
2 EMIMCI normalized log fold change Phenolic acid – Cationic toxin/IL  5.0	-6 VanillicAcid normalized log fold change  Cationic toxin/IL – Phenone $R = 0.69$ $p < 2.2e-16$	Phenolic acid – Phenolic amide  R = 0.67 p < 2.2e-16
R = -0.73 $p < 2.2e - 16$	Syringone normalized log fold che	p < 2.2e–16  p < 2.2e–16  p < 2.2e–16
VanillicAcid normalized log fold change  Terpene – Alcohol  R = 0.71	Phenolic acid – Phenolic acid  R=0.71  R=0.71	Phenolic aldehyde – Cationic toxin/IL  15
R = 0.71 p < 2.2e-16	P < 2.2e - 16  p < 2.2e - 16  p < 2.2e - 16	8 = 0.65 p < 2.2e-16
Phenolic acid – Phenolic amide	VanillicAcid normalized log fold change  Phenolic aldehyde – Phenolic aldehyde	-10- -4 -2 0 2  Vanillin normalized log fold change  Phenone – Phenone
R = 0.68 p < 2.2e-16	Per 2- R = 0.7  p = 2.3e-16  R = 0.7  p = 2.3e-16	R = 0.81 $p = 5e - 16$ $R = 0.81$ $p = 5e - 16$
-4 -3 -2 -1 0 1 SinapicAcid normalized log fold change	Vanillin normalized log fold change	-7.5 -5.0 -2.5 O.0 2.5 Acetovanillone normalized log fold change
Phenolic amide – Phenolic acid	Solvent – Phenone	Acetovanillone normalized log fold change  Cationic toxin/IL – Cationic toxin/IL
R = 0.65 $p = 5.1e-16$ $0.0$		
2.5 - $R = 0.65$ p = 5.1e-16	Solvent – Phenone $R = 0.66$ $p = 5.9e-16$	Cationic toxin/IL – Cationic toxin/IL $R = 0.64$ $p = 6.1e-16$
$R = 0.65$ $\rho = 5.1e-16$ $-7.5$ $-7.5$ $-8 = 0.65$ $\rho = 5.1e-16$ $0.0$ $-7.5$ FeruloylAmide normalized log fold change	Solvent – Phenone  A polygon of the property o	Cationic toxin/IL – Cationic toxin/IL $R = 0.64$ $\rho = 6.1e-16$ $R = 0.64$
$\begin{array}{c} 2.5 \\ R = 0.65 \\ p = 5.1 \text{e} - 16 \\ \hline \\ -7.5 \\ \hline \\ -7.5 \\ \hline \\ FeruloylAmide normalized log fold change} \\ \\ \text{Phenolic amide} - \text{Phenolic acid} \\ \\ R = 0.64 \\ \end{array}$	Solvent - Phenone  R = 0.66 p = 5.9e-16  Phenolic aldehyde - Phenone  DMSO normalized log fold change  Phenolic aldehyde - Phenone	Cationic toxin/IL – Cationic toxin/IL $R = 0.64$ $p = 6.1e-16$ Phenolic acid – Iron chelator $R = 0.69$ $Phenolic acid – Iron chelator$ $R = 0.64$ $p = 6.1e-16$ Phenolic acid – Iron chelator
Phenolic amide – Phenolic acid $R = 0.64$ $\rho = 1.9e-15$ $R = 0.64$ $\rho = 1.9e-15$ FeruloylAmide normalized log fold change	Solvent – Phenone  R = 0.66  p = 5.89e-16  Phenolic aldehyde – Phenone  Phenolic aldehyde – Phenone  R = 0.65  p = 1.9e-15  Vanillin normalized log fold change	Cationic toxin/IL — Cationic toxin/IL  R=0.64  p=6.1e-16  Phenolic acid — Iron chelator  SinapicAcid normalized log fold change
Phonolic amide – Phonolic acid  R=0.64 p=1.9e-15  Feruloy/Amide normalized log fold change  Cationic toxin/IL – Iron chelator  P=2.3e-15  EMMCI normalized log fold change  2 EMMCI normalized log fold change	Solvent - Phenone  R = 0.86  Phenolic aldehyde - Phenone  R = 0.85  Phenolic acid - Phenone  R = 0.85  Phenolic acid - Phenone  R = 0.82  Phenolic acid - Phenone  R = 0.82  ForuilcAcid normalized log fold change	Cationic toxin/IL — Cationic toxin/IL  R=0.04 p=6.10-10  Phenolic acid — Iron chelator  Phenolic acid — Iron chelator  R= bee p=1.9e-10  R= 0.09 p=3.e-10  R=0.09 p=3.e-10  Coumary/M-mide normalized log fold change  Coumary/M-mide normalized log fold change
2.5 $\rho=5.10-16$ 2.5 $\rho=5.10-16$ Phenolic amide – Phenolic acid $\rho=1.9e-16$ Cationic toxin/IL – Iron chelator $\rho=1.9e-16$ $\rho=3.6-15$ $\rho=3.6-15$ $\rho=3.6-15$	Solvent – Phenone  R = 0.88  p = 5.5e-16  Phenolic aidehyde – Phenone  R = 0.85  p = 1.8c-15  Phenolic acid – Phenone  R = 0.82  p = 3.8e-15	Cationic toxin/IL — Cationic toxin/IL  R=0.04  p=0.10-10  Phenolic acid — Iron chelator  R=0.09  p=1.98-16  R=0.59 p=0.78-15
Phonolic amido – Phonolic acid  R = 0.04  P = 3.90-15  CoumaroylAmide normalized log fold change  Phonolic amido – Phonolic acid  R = 0.04  P = 3.90-15  CoumaroylAmide normalized log fold change  CoumaroylAmide normalized log fold change	Solvent - Phenonic altehydre - Phenone  The Code of th	Caumato-Acid normatized log fold change  Phenolic acid — Prenonce  Phenolic acid — Prenonce  Phenolic acid — Prenonce  Coumato-Amide normalized log fold change  Phenolic acid — Prenonce  Coumato-Amide normalized log fold change  Phenolic acid — Prenonce  Coumato-Amide normalized log fold change  Ocumato-Amide normalized log fold change  Ocumato-Amide normalized log fold change
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