Material, Economics & Ecology



Victoria Sharples' *Ash* (2018–2021). Kopan Monastery, Kathmandu, Nepal.



Victoria Sharples' *Ash* (2018–2021).
Pashupatinath Temple, Kathmandu, Nepal.

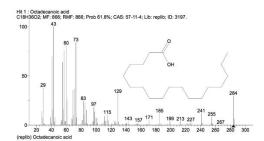


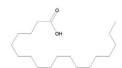


Victoria Sharples' *Ash* (2018–2021). Photograph: GC-MS analysis at University of York. Performance-for-Video Still: *Ash*, *Afterlives* (2020).



Victoria Sharples' Ash (2018– 2021). Photograph: ICP-MS analysis at University of Leeds. Publication pages from Ash (2010) GC-MS analysis & ICP-MS analysis.





Name: Octadecanoic acid

Formula: C18H36O2 MW: 284 Exact Mass: 284.27153 CAS#: 57-11-4 NIST#: 36485 ID#: 3197 DB: replib Other DBs: Fine, TSCA, RTECS, EPA, HODOC, NIH, EINECS, IRDB

Contributor: R.T.HOLMAN, UNIVERSITY OF MINNESOTA Related CASE: 8037-40-9; 197923-10-7; 294203-07-9; 39390-61-9; 58392-68-8; 8013-28-3; 8023-06-1; 8037-83-06, 80395-43-9; 80395-29; 80395-30; 80395-43-9; 80395-29; 80395-30

InChiKey: QIQXTHQIDYTFRH-UHFFFAOYSA-N Non-stere

10 largest peaks: 43 999 | 73 840 | 60 806 | 57 758 | 41 695 | 55 637 | 29 381 | 71 371 | 69 352 | 129 318 | 209 m/z Values and Intensities:

AUS MIZ Values and intensities:
26 5 | 271 40| 28 77| 29 381| 30 11|
31 16| 32 5| 36 3| 37 1| 38 2|
39 82| 40 18| 41 696| 42 159| 43 999|
44 37| 45 77| 46 3| 47 3| 50 1|
51 2| 52 2| 53 34| 54 53| 55 637|

AL ALUMINIUM (13) 620 MG/KG, V VANADIUM (23) <10 MG/KG, CR CHROMIUM (24) <10 MG/KG, MN MANGANESE (25) 21 MG/KG, FE IRON (26) 240 MG/KG, CO COBALT (27) <10 MG/KG, NI NICKEL (28) <10 MG/KG, CU COPPER (29) <10 MG/KG, ZN ZINC (30) <10 MG/KG, AS ARSENIC (33) <10 MG/KG, SE SELENIUM (34) <10 MG/KG, MO MOLYBDENUM (42) <10 MG/KG, CD CADMIUM (48) <10 MG/KG, PB LEAD (82) <10 MG/KG, HG MERCURY (80) <10 MG/KG. INSTRUMENT AGILENT 7700 INDUCTIVELY COUPLED PLASMA MASS SPECTROMETRY, UNIT MG/KG.

Material, Economics & Ecology

FILM SCREENINGS & ARTIST TALKS

WEDNESDAY JULY 6 10:30-17:00



Museum of Making Silk Mill Lane Derby DE1 3AF

GUEST SPEAKERS: Jumana Manna

Dr. Onya McCausland Rafael Pérez Evans Laura Wilson Sonia Levy Ravi Agarwal

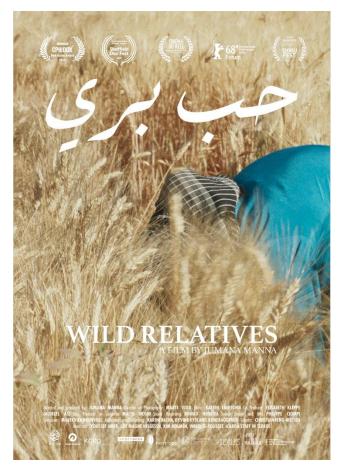


Victoria Sharples' Material, Economics & Ecology at Museum of Making (2022).

Jumana Manna Wild Relatives (2018) Laura Wilson Deepening (2020)

Tony Butler Executive Director of Derby Museums Welcome Address
Dr. Onya McCausland Following Routes of Waste: Paint as a Cultural Tool
Rafael Pérez Evan Cheapening, Market Shockwaves & Protest through Produce
Laura Wilson Old Salt

Sonia Levy Creatures of the Lines
Ravi Agarwal Ecologies of Landscapes, Labour and Livelihoods
Dr. Victoria Sharples Q&A



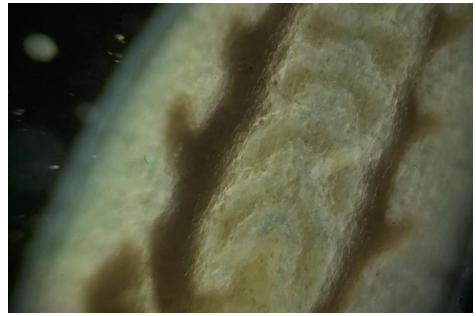




Jumana Manna's Wild Relatives (2018), screened as part of Victoria Sharples' Material, Economics & Ecology at Museum of Making (2022)



Laura Wilson's *Deepening* (2020), Commissioned by New Geographies and Norwich Castle Museum and Art Gallery. Photograph Rui Pignatelli. Film Screened as part of Victoria Sharples' *Material*, *Economics & Ecology* at Museum of Making (2022)

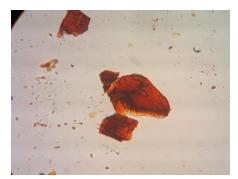


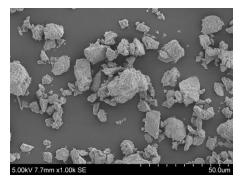
Sonia Levy's Creatures of the Lines (2021), screened as part of Victoria Sharples' Material, Economics & Ecology at Museum of Making (2022)





Dr. Onya McCausland's Six Bells Red as part of the project Turning Landscape. Video Still: Bucket & Chisel, Fraser Stephen. Photograph: Deerplay Hill 53°44 07.95 N 2°12 10.84 W. 1460m. Micromorphology: Saltburn, Ferrihydrite/Goetite Digital photograph Cross-Polarised Light (XPL) x1000, Field of view 0.1 mm. Electron Microscopy: Six Bells Ochre. Shared as part of the presentation: Following Routes of Waste: Paint as a Cultural Tool at Victoria Sharples' Material, Economics & Ecology at Museum of Making (2022).







Rafael Pérez Evans' Thief, Invigilate (2019). C3A, Spain. Part of 'Tocar La Tierra' Curated by Patricia Bueno del Rio & Javier Bermúdez Pérez.
Photographs: Mango tree, CCTV camera, CCTV screen, car, cardboard, oranges. Shared as part of the presentation: Cheapening, Market Shockwaves & Protest through Produce at Victoria Sharples' Material, Economics & Ecology at Museum of Making (2022).









Laura Wilson's *Old Salt* (2021). Cocommissioned by Mansions of the Future and The Collection Museum, Lincoln. Photograph: Reece Straw. Shared as part of the presentation: *Old Salt* at Victoria Sharples' *Material, Economics & Ecology* at Museum of Making (2022).





Sonia Levy's Creatures of the Lines (2021). Shared as part of the presentation: Creatures of the Lines at Victoria Sharples'
Material, Economics & Ecology at Museum of Making (2022).







Ravi Agarwal's Alien Waters (2004–2016) & Down and Out: Labouring Under Global Capitalism (1997–2000). Shared as part of the presentation: Ecologies of Landscapes, Labour and Livelihoods at Victoria Sharples' Material, Economics & Ecology at Museum of Making (2022).