

## Report of Analysis

|                    |                                            |                 |          |
|--------------------|--------------------------------------------|-----------------|----------|
| Client:            | Remington & Vernick                        | Date Collected: | 11/24/25 |
| Project:           | Saddler Property                           | Date Received:  | 11/25/25 |
| Client Sample ID:  | SB-1125-16A                                | SDG No.:        | Q3719    |
| Lab Sample ID:     | Q3719-11                                   | Matrix:         | Solid    |
| Analytical Method: | NJEPH                                      | % Solid:        | 88       |
| Sample Wt/Vol:     | 30.05 g                                    | Test:           | EPH_NF   |
| Prep Method :      | Final Vol: 2000 uL<br>Prep Date : 11/26/25 |                 |          |

| CAS Number         | Parameter          | Conc. | Qua. | DF | MDL  | LOQ / CRQL | Units | Datafile   | Date Ana.     | Prep BatchID |
|--------------------|--------------------|-------|------|----|------|------------|-------|------------|---------------|--------------|
| <b>TARGETS</b>     |                    |       |      |    |      |            |       |            |               |              |
| Aliphatic C28-C40  | Aliphatic C28-C40  | 12.8  |      | 1  | 1.34 | 2.27       | mg/kg | FE057071.D | 11/27/25 5:44 | PB170736     |
| Aliphatic C9-C28   | Aliphatic C9-C28   | 4.63  |      | 1  | 1.03 | 4.53       | mg/kg | FE057071.D | 11/27/25 5:44 | PB170736     |
| Total AliphaticEPH | Total AliphaticEPH | 17.4  |      |    | 2.37 | 6.80       | mg/kg |            |               |              |
| Total EPH          | Total EPH          | 17.4  |      |    | 2.37 | 6.80       | mg/kg |            |               |              |

\* As samples are not fractionated, all aliphatic and aromatic carbon compounds in the C9-C40 carbon range are calculated against the aliphatic calibration curve, and reported as Aliphatic EPH. Therefore, the aliphatic C9-C40 concentration for the sample is reported as the Total EPH.

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution

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|--------------------|---------------------|-----------------|----------|
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| Project:           | Saddler Property    | Date Received:  | 11/25/25 |
| Client Sample ID:  | SB-1125-16A         | SDG No.:        | Q3719    |
| Lab Sample ID:     | Q3719-11            | Matrix:         | Solid    |
| Analytical Method: | NJEPH               | % Solid:        | 88       |
| Sample Wt/Vol:     | 30.05 g             | Final Vol:      | 2000 uL  |
| Prep Method :      |                     | Prep Date       | 11/26/25 |
|                    |                     | Test:           | EPH_NF   |

| CAS Number        | Parameter                 | Conc. | Qua. | DF | MDL      | LOQ / CRQL | Units   | Date Ana. | Prep BatchID |
|-------------------|---------------------------|-------|------|----|----------|------------|---------|-----------|--------------|
| <b>TARGETS</b>    |                           |       |      |    |          |            |         |           |              |
| Aliphatic C9-C28  | Aliphatic C9-C28          | 4.63  | 1    |    | 1.03     | 4.53       | mg/kg   | 11/27/25  | PB170736     |
| Aliphatic C28-C40 | Aliphatic C28-C40         | 12.8  | 1    |    | 1.34     | 2.27       | mg/kg   | 11/27/25  | PB170736     |
| <b>SURROGATES</b> |                           |       |      |    |          |            |         |           |              |
| 3383-33-2         | 1-chlorooctadecane (SURR) | 20.4  |      |    | 40 - 140 | 41%        | SPK: 50 |           |              |
| 84-15-1           | ortho-Terphenyl (SURR)    | 24.8  |      |    | 40 - 140 | 50%        | SPK: 50 |           |              |

## Quantitation Report For Aliphatic EPH Range.

|                   |             |                    |                   |
|-------------------|-------------|--------------------|-------------------|
| Lab Sample ID:    | Q3719-11    | Acq On:            | 27 Nov 2025 05:44 |
| Client Sample ID: | SB-1125-16A | Operator:          | YP\AJ             |
| Data file:        | FE057071.D  | Misc:              |                   |
| Instrument:       | FID_E       | ALS Vial:          | 38                |
| Dilution Factor:  | 1           | Sample Multiplier: | 1.00              |

| Compound                  | R.T.   |        | Response | Conc    | highest_standard | Units |
|---------------------------|--------|--------|----------|---------|------------------|-------|
| Aliphatic C9-C12          | 3.202  | 6.826  | 547849   | 3.201   | 300              | ug/ml |
| Aliphatic C12-C16         | 6.827  | 10.271 | 1632826  | 9.134   | 200              | ug/ml |
| Aliphatic C16-C21         | 10.272 | 13.644 | 3744711  | 20.078  | 300              | ug/ml |
| Aliphatic C21-C28         | 13.645 | 17.314 | 5543934  | 28.76   | 400              | ug/ml |
| Aliphatic C28-C40         | 17.315 | 22.241 | 26926660 | 169.016 | 600              | ug/ml |
| Aliphatic EPH             | 3.202  | 22.241 | 38395980 | 230.189 |                  | ug/ml |
| ortho-Terphenyl (SURR)    | 11.942 | 11.942 | 5177885  | 24.78   |                  | ug/ml |
| 1-chlorooctadecane (SURR) | 13.380 | 13.380 | 3281174  | 20.37   |                  | ug/ml |
| Aliphatic C9-C28          | 3.202  | 17.314 | 11469320 | 61.173  | 1200             | ug/ml |