

284 Sheffield Street, Mountainside, New Jersey 07092, Phone: 908 789 8900,

Fax: 908 789 8922

Report of Analysis

Client: Sciacca General Contractors, LLC Date Collected: Project: 49 Moore Place Belleville Date Received:

Client Sample ID: SDG No.: Q3410 PB170249BSD Lab Sample ID: PB170249BSD Matrix: Solid Analytical Method: NJEPH % Solid: 100 Sample Wt/Vol: EPH F2 30.03 gFinal Vol: 2000 uL Test:

Prep Method: Prep Date: 10/24/25

| CAS Number | Parameter | Conc. | Qua. DF | MDL | LOQ / CRQ | L Units | Datafile | Date Ana. | Prep BatchID |
|------------------|------------------|-------|---------|------|-----------|---------|------------|-------------|--------------|
| TARGETS | Alimbetic CO C29 | 52.0 | 1 | 0.01 | 2.00 | ~ /I- ~ | EC070020 D | 10/24/25 15 | -20 DD170240 |
| Aliphatic C9-C28 | Aliphatic C9-C28 | 53.9 | 1 | 0.91 | 3.99 | mg/kg | FC0/0030.D | 10/24/23 13 | :20 PB170249 |
| Total EPH | Total EPH | 53.9 | | 0.91 | 3.99 | mg/kg | | | |

^{*} As samples are not fractionated, all aliphatic and aromatic carbon compounds in the C9-C28 carbon range are calculated against the aliphatic calibration curve, and reported as Aliphatic EPH. Therefore, the aliphatic C9-C28 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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Project: 49 Moore Place Belleville

Client Sample ID: PB170249BSD Lab Sample ID: PB170249BSD

Analytical Method: NJEPH

Sample Wt/Vol: 30.03 g

Prep Method:

Date Collected:
Date Received:

SDG No.:

Q3410

Matrix:

Solid

% Solid:

100

Test:

EPH_F2

| CAS Number | Parameter | Conc. | Qua. DF | MDL | LOQ / CRQL | Units | Date Ana. | Prep BatchID |
|-------------------|--------------------------|-------|---------|----------|------------|---------|-----------|--------------|
| TARGETS | | | | | | | | |
| Aliphatic C9-C28 | Aliphatic C9-C28 | 53.9 | 1 | 0.91 | 3.99 | mg/kg | 10/24/25 | PB170249 |
| Aliphatic C28-C40 | Aliphatic C28-C40 | 17.8 | 1 | 1.18 | 2.00 | mg/kg | 10/24/25 | PB170249 |
| SURROGATES | | | | | | | | |
| 3383-33-2 | 1-chlorooctadecane (SURR | 33.9 | | 40 - 140 | 68% | SPK: 50 | ı | |
| 84-15-1 | ortho-Terphenyl (SURR) | 33.2 | | 40 - 140 | 66% | SPK: 50 | ı | |



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Quantitation Report For Aliphatic EPH Range.

Lab Sample ID: PB170249BSD Acq On: 24 Oct 2025 15:20

Client Sample ID: PB170249BSD Operator: YP/AJ

Data file: FC070030.D Misc:

Instrument: FID_C ALS Vial: 13

Dilution Factor: 1 Sample Multiplier: 1.00

| Compound | R.T. | | Response | Conc | highest_standard | Units |
|---------------------------|--------|--------|-----------|---------|------------------|-------|
| Aliphatic C9-C12 | 3.278 | 6.573 | 22717910 | 156.908 | 300 | ug/ml |
| Aliphatic C12-C16 | 6.574 | 9.974 | 30329593 | 185.182 | 200 | ug/ml |
| Aliphatic C16-C21 | 9.975 | 13.340 | 33261186 | 205.385 | 300 | ug/ml |
| Aliphatic C21-C28 | 13.341 | 17.004 | 38535379 | 261.892 | 400 | ug/ml |
| Aliphatic C28-C40 | 17.005 | 21.957 | 28701053 | 266.739 | 600 | ug/ml |
| Aliphatic EPH | 3.278 | 21.957 | 153545121 | 1080 | | ug/ml |
| ortho-Terphenyl (SURR) | 11.642 | 11.642 | 5835515 | 33.23 | | ug/ml |
| 1-chlorooctadecane (SURR) | 13.077 | 13.077 | 4595101 | 33.85 | | ug/ml |
| Aliphatic C9-C28 | 3.278 | 17.004 | 124844068 | 809.367 | 1200 | ug/ml |