

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061025\
 Data File : FF015937.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jun 2025 01:24
 Operator : YP\AJ
 Sample : Q2126-02
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 LOQ-SOIL-02-QT2-2025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/13/2025
 Supervised By :mohammad ahmed 06/16/2025

Integration File: autoint1.e
 Quant Time: Jun 11 04:48:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052125.M
 Quant Title :
 QLast Update : Wed May 21 12:32:51 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.024	2100572	17.199 ug/ml
Target Compounds			
2) N-DECANE	4.644f	451559	3.809 ug/mlm
3) N-DODECANE	6.849f	522805	4.155 ug/mlm
4) N-TETRADECANE	8.666f	473395	3.773 ug/mlm
5) N-HEXADECANE	10.224	517946	3.949 ug/mlm
6) N-OCTADECANE	11.642	550407	4.006 ug/mlm
7) N-EICOSANE	12.941	532092	3.740 ug/ml
8) N-DOCOSANE	14.131	551371	3.969 ug/ml
10) N-TETRACOSANE	15.235	578448	4.150 ug/ml
11) N-HEXACOSANE	16.256	558437	4.026 ug/ml
12) N-OCTACOSANE	17.203	564109	4.103 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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