

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061125\
 Data File : FF015959.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jun 2025 19:09
 Operator : YP\AJ
 Sample : Q2126-03
 Misc : 1 PPM SOIL MDL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 MDL-SOIL-03-QT2-2025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/12/2025
 Supervised By :mohammad ahmed 06/13/2025

Integration File: autoint1.e
 Quant Time: Jun 12 03:17:20 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...	15.036	1648614	13.498 ug/ml
Target Compounds			
2) N-DECANE	4.888f	131333	1.108 ug/mlm
3) N-DODECANE	7.231f	26041	0.207 ug/mlm
4) N-TETRADECANE	8.704f	19929	0.159 ug/mlm
5) N-HEXADECANE	10.546f	51934	0.396 ug/mlm
6) N-OCTADECANE	11.826f	95813	0.697 ug/mlm
7) N-EICOSANE	13.036f	115299	0.810 ug/mlm
8) N-DOCOSANE	14.183f	115562	0.832 ug/mlm
10) N-TETRACOSANE	15.268	204262	1.465 ug/mlm
11) N-HEXACOSANE	16.326f	121867	0.879 ug/mlm
12) N-OCTACOSANE	17.260f	90949	0.662 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061125\
Data File : FF015959.D
Signal(s) : FID2B.ch
Acq On : 11 Jun 2025 19:09
Operator : YP\AJ
Sample : Q2126-03
Misc : 1 PPM SOIL MDL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
MDL-SOIL-03-QT2-2025

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/12/2025
Supervised By :mohammad ahmed 06/13/2025

Integration File: autoint1.e
Quant Time: Jun 12 03:17:20 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

