

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061125\
 Data File : FG016047.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jun 2025 13:15
 Operator : YP\AJ
 Sample : Q2126-03
 Misc : 1 PPM SOIL MDL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_G
 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 02:13:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052225.M
 Quant Title :
 QLast Update : Thu May 22 06:20:25 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...	14.969	1810877	14.775 ug/ml
Target Compounds			
2) N-DECANE	4.474	84917	0.723 ug/mlm
3) N-DODECANE	6.660	86664	0.714 ug/mlm
4) N-TETRADECANE	8.507	96523	0.756 ug/mlm
5) N-HEXADECANE	10.115	98089	0.736 ug/mlm
6) N-OCTADECANE	11.557	99570	0.721 ug/mlm
7) N-EICOSANE	12.868	103224	0.731 ug/ml
8) N-DOCOSANE	14.067	105523	0.768 ug/ml
10) N-TETRACOSANE	15.173	109715	0.798 ug/ml
11) N-HEXACOSANE	16.200	102962	0.758 ug/ml
12) N-OCTACOSANE	17.152	109922	0.815 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061125\
Data File : FG016047.D
Signal(s) : FID1A.ch
Acq On : 11 Jun 2025 13:15
Operator : YP\AJ
Sample : Q2126-03
Misc : 1 PPM SOIL MDL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
FID_G
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 02:13:49 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052225.M
Quant Title :
QLast Update : Thu May 22 06:20:25 2025
Response via : Initial Calibration
Integrator: ChemStation

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

