

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012325\
 Data File : FG015151.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jan 2025 00:41
 Operator : YP\AJ
 Sample : Q1168-01
 Misc : 1 PPM SOIL LOD
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/24/2025
 Supervised By :Ankita Jodhani 01/27/2025

Integration File: autoint1.e
 Quant Time: Jan 24 04:07:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG011325.M
 Quant Title :
 QLast Update : Mon Jan 13 11:52:01 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...	15.046	2146705	16.735 ug/ml
Target Compounds			
2) N-DECANE	4.542	118296	0.916 ug/mlm
3) N-DODECANE	6.722	122649	0.900 ug/mlm
4) N-TETRADECANE	8.557	126893	0.927 ug/mlm
5) N-HEXADECANE	10.172	127722	0.905 ug/mlm
6) N-OCTADECANE	11.622	132437	0.903 ug/mlm
7) N-EICOSANE	12.937	132117	0.909 ug/mlm
8) N-DOCOSANE	14.140	129033	0.899 ug/mlm
10) N-TETRACOSANE	15.248	125588	0.879 ug/mlm
11) N-HEXACOSANE	16.274	125246	0.889 ug/mlm
12) N-OCTACOSANE	17.226	127534	0.911 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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