

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112025\
 Data File : FF016764.D
 Signal(s) : FID2B.ch
 Acq On : 20 Nov 2025 19:13
 Operator : YP\AJ
 Sample : Q3530-04
 Misc : LOD-MDL-SOIL-0.125 ML-QT4-2025
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 LOD-MDL-SOIL-04-QT4-2025

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/21/2025
 Supervised By :mohammad ahmed 11/22/2025

Integration File: Sample.e
 Quant Time: Nov 21 01:11:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102925.M
 Quant Title :
 QLast Update : Wed Oct 29 12:48:52 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...	15.047	2204940	21.105 ug/ml
Target Compounds			
1) N-OCTANE	2.038	303432	2.734 ug/ml
2) N-DECANE	4.565	305874	2.764 ug/ml
3) N-DODECANE	6.743	296309	2.667 ug/ml
4) N-TETRADECANE	8.576	284941	2.551 ug/ml
5) N-HEXADECANE	10.187	279696	2.489 ug/ml
6) N-OCTADECANE	11.630	305827	2.613 ug/ml
7) N-EICOSANE	12.944	313412	2.567 ug/ml
8) N-DOCOSANE	14.145	322492	2.705 ug/ml
10) N-TETRACOSANE	15.251	322898	2.725 ug/ml
11) N-HEXACOSANE	16.277	306447	2.668 ug/ml
12) N-OCTACOSANE	17.230	298797	2.622 ug/ml
13) N-TRIACONTANE	18.120	307434	2.736 ug/ml
14) N-DOTRIACONTANE	18.957	305491	2.850 ug/ml
15) N-TETRATRIACONTANE	19.745	222155	2.261 ug/ml
16) N-HEXATRIACONTANE	20.489	135165	1.581 ug/ml
17) N-OCTATRIACONTANE	21.247	86001	1.120 ug/ml
18) N-TETRACONTANE	22.192	61774	0.905 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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