

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112125\
 Data File : FG016985.D
 Signal(s) : FID1A.ch
 Acq On : 21 Nov 2025 23:55
 Operator : YP\AJ
 Sample : Q3530-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 LOQ-SOIL-05-QT4-2025

Integration File: autoint1.e
 Quant Time: Nov 26 05:04:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102925.M
 Quant Title :
 QLast Update : Wed Oct 29 12:18:34 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...	15.140	1968750	18.301 ug/ml
Target Compounds			
1) N-OCTANE	2.084	538582	4.545 ug/ml
2) N-DECANE	4.618	523284	4.527 ug/ml
3) N-DODECANE	6.800	513623	4.406 ug/ml
4) N-TETRADECANE	8.643	453760	3.969 ug/ml
5) N-HEXADECANE	10.261	468212	4.077 ug/ml
6) N-OCTADECANE	11.711	523788	4.305 ug/ml
7) N-EICOSANE	13.029	558657	4.436 ug/ml
8) N-DOCOSANE	14.235	570196	4.633 ug/ml
10) N-TETRACOSANE	15.344	569104	4.656 ug/ml
11) N-HEXACOSANE	16.374	541636	4.586 ug/ml
12) N-OCTACOSANE	17.329	557779	4.715 ug/ml
13) N-TRIACONTANE	18.221	600036	5.105 ug/ml
14) N-DOTRIACONTANE	19.059	957428	8.443 ug/ml
15) N-TETRATRIACONTANE	19.847	1734131	16.395 ug/ml
16) N-HEXATRIACONTANE	20.592	2660806	28.140 ug/ml
17) N-OCTATRIACONTANE	21.366	3195531	39.621 ug/ml
18) N-TETRACONTANE	22.347	3359105	48.037 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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