

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051021\
 Data File : FG008033.D
 Signal(s) : FID1A.ch
 Acq On : 10 May 2021 14:09
 Operator : DD\AJ
 Sample : M2262-04
 Misc : LOD-SOIL- 2.5 PPM
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 LOD-MDL-SOIL-04-QT2-2021

Manual Integrations
 APPROVED

Ankita
 5/11/2021 1:48:07 PM

Integration File: autoint1.e
 Quant Time: May 11 02:56:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
 Quant Title :
 QLast Update : Thu Apr 22 01:54:01 2021
 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...	14.784	2310028	17.352 ug/ml
Target Compounds			
1) N-OCTANE	2.368	319828	2.157 ug/ml
2) N-DECANE	4.480	388671	2.571 ug/ml
3) N-DODECANE	6.509	391091	2.556 ug/ml
4) N-TETRADECANE	8.310	395903	2.536 ug/ml
5) N-HEXADECANE	9.916	395484	2.553 ug/ml
6) N-OCTADECANE	11.363	394759	2.511 ug/ml
7) N-EICOSANE	12.678	390501	2.520 ug/ml
8) N-DOCOSANE	13.879	376844	2.452 ug/ml
10) N-TETRACOSANE	14.987	368866	2.424 ug/ml
11) N-HEXACOSANE	16.011	349632	2.347 ug/ml
12) N-OCTACOSANE	16.964	346447	2.366 ug/ml
13) N-TRIACONTANE	17.854	357783	2.503 ug/ml
14) N-DOTRIACONTANE	18.688	373604	2.739 ug/ml
15) N-TETRATRIACONTANE	19.474	378679	2.946 ug/ml
16) N-HEXATRIACONTANE	20.216	377523	3.226 ug/ml
17) N-OCTATRIACONTANE	20.979	376810	3.480 ug/ml
18) N-TETRACONTANE	21.939	362443	3.309 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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