

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051021\
 Data File : FG008032.D
 Signal(s) : FID1A.ch
 Acq On : 10 May 2021 13:38
 Operator : DD\AJ
 Sample : M2262-04
 Misc : LOD-SOIL- 1 PPM
 ALS Vial : 7 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Ankita
 5/11/2021 1:48:06 PM

Integration File: autoint1.e
 Quant Time: May 11 02:56:11 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	2425396	18.218 ug/ml
Target Compounds			
1) N-OCTANE	2.369	195241	1.316 ug/ml
2) N-DECANE	4.480	235283	1.556 ug/ml
3) N-DODECANE	6.507	235016	1.536 ug/ml
4) N-TETRADECANE	8.310	237140	1.519 ug/ml
5) N-HEXADECANE	9.916	237307	1.532 ug/ml
6) N-OCTADECANE	11.362	236503	1.504 ug/ml
7) N-EICOSANE	12.677	235920	1.522 ug/ml
8) N-DOCOSANE	13.879	226496	1.474 ug/ml
10) N-TETRACOSANE	14.987	226039	1.486 ug/ml
11) N-HEXACOSANE	16.011	208061	1.397 ug/ml
12) N-OCTACOSANE	16.963	211531	1.444 ug/ml
13) N-TRIACONTANE	17.854	226910	1.587 ug/ml
14) N-DOTRIACONTANE	18.689	239566	1.756 ug/ml
15) N-TETRATRIACONTANE	19.474	227593	1.771 ug/ml
16) N-HEXATRIACONTANE	20.217	229885	1.964 ug/mlm
17) N-OCTATRIACONTANE	20.976	202814	1.873 ug/ml
18) N-TETRACONTANE	21.938	180141	1.644 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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