

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101821\
 Data File : FG008926.D
 Signal(s) : FID1A.ch
 Acq On : 18 Oct 2021 18:46
 Operator : AJ\MA
 Sample : M4068-04
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 LOD-MDL-SOIL-04-QT4-2021

Manual Integrations
 APPROVED

mohammad
 10/19/2021 2:43:25 PM

Integration File: autoint1.e
 Quant Time: Oct 19 00:58:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
 Quant Title :
 QLast Update : Fri Oct 08 03:31:08 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...	14.738	1842761	15.965 ug/ml
Target Compounds			
1) N-OCTANE	2.339	108720	0.787 ug/ml
2) N-DECANE	4.439	96749	0.693 ug/ml
3) N-DODECANE	6.465	66615	0.472 ug/ml
4) N-TETRADECANE	8.274	69183	0.491 ug/mlm
5) N-HEXADECANE	9.877	83464	0.596 ug/ml
6) N-OCTADECANE	11.321	94829	0.671 ug/ml
7) N-EICOSANE	12.633	108284	0.776 ug/ml
8) N-DOCOSANE	13.835	111178	0.824 ug/ml
10) N-TETRACOSANE	14.942	107790	0.821 ug/ml
11) N-HEXACOSANE	15.967	105145	0.840 ug/ml
12) N-OCTACOSANE	16.919	118942	0.998 ug/ml
13) N-TRIACONTANE	17.811	180050	1.587 ug/ml
14) N-DOTRIACONTANE	18.644	219465	2.069 ug/ml
15) N-TETRATRIACONTANE	19.430	157992	1.586 ug/ml
16) N-HEXATRIACONTANE	20.172	121174	1.312 ug/mlm
17) N-OCTATRIACONTANE	20.926	80902	0.922 ug/ml
18) N-TETRACONTANE	21.901	125012	1.404 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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