

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101821\
 Data File : FG008927.D
 Signal(s) : FID1A.ch
 Acq On : 18 Oct 2021 19:17
 Operator : AJ\MA
 Sample : M4068-04
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

mohammad
 10/19/2021 2:43:28 PM

Integration File: autoint1.e
 Quant Time: Oct 19 00:25:47 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...	14.737	1897985	16.443 ug/ml
Target Compounds			
1) N-OCTANE	2.338	264584	1.915 ug/ml
2) N-DECANE	4.439	277510	1.989 ug/ml
3) N-DODECANE	6.466	236813	1.679 ug/ml
4) N-TETRADECANE	8.272	220385	1.563 ug/ml
5) N-HEXADECANE	9.875	241532	1.725 ug/ml
6) N-OCTADECANE	11.320	260966	1.847 ug/ml
7) N-EICOSANE	12.633	279751	2.006 ug/ml
8) N-DOCOSANE	13.834	278338	2.064 ug/ml
10) N-TETRACOSANE	14.942	270511	2.060 ug/ml
11) N-HEXACOSANE	15.967	254649	2.034 ug/ml
12) N-OCTACOSANE	16.919	261085	2.191 ug/ml
13) N-TRIACONTANE	17.808	316334	2.789 ug/ml
14) N-DOTRIACONTANE	18.642	333682	3.146 ug/ml
15) N-TETRATRIACONTANE	19.428	265320	2.664 ug/ml
16) N-HEXATRIACONTANE	20.170	208403	2.257 ug/mlm
17) N-OCTATRIACONTANE	20.925	153992	1.754 ug/ml
18) N-TETRACONTANE	21.870	190340	2.138 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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