

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080823\
 Data File : FG012629.D
 Signal(s) : FID1A.ch
 Acq On : 08 Aug 2023 16:17
 Operator : YP\AJ
 Sample : 03572-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 LOD-MDL-SOIL-04-QT3-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

08/09/2023
 Supervised By :Ankita
 Jodhani

08/09/2023

Integration File: autoint1.e
 Quant Time: Aug 09 02:22:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
 Quant Title :
 QLast Update : Wed Aug 02 18:57:31 2023
 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...	15.080	2658796	23.768 ug/ml
Target Compounds			
1) N-OCTANE	2.081	139915	1.136 ug/ml
2) N-DECANE	4.597	157257	1.238 ug/ml
3) N-DODECANE	6.769	160818	1.252 ug/ml
4) N-TETRADECANE	8.601	166236	1.290 ug/ml
5) N-HEXADECANE	10.213	165270	1.274 ug/ml
6) N-OCTADECANE	11.660	163746	1.248 ug/ml
7) N-EICOSANE	12.973	164417	1.278 ug/ml
8) N-DOCOSANE	14.176	160737	1.271 ug/ml
10) N-TETRACOSANE	15.282	162355	1.284 ug/ml
11) N-HEXACOSANE	16.305	157440	1.258 ug/ml
12) N-OCTACOSANE	17.256	167063	1.359 ug/ml
13) N-TRIACONTANE	18.145	204376	1.726 ug/ml
14) N-DOTRIACONTANE	18.979	225755	2.010 ug/ml
15) N-TETRATRIACONTANE	19.763	194350	2.052 ug/ml
16) N-HEXATRIACONTANE	20.503	147300	1.815 ug/ml
17) N-OCTATRIACONTANE	21.260	116646	1.615 ug/ml
18) N-TETRACONTANE	22.213	102431	1.470 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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