

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100423\
 Data File : FG012967.D
 Signal(s) : FID1A.ch
 Acq On : 04 Oct 2023 16:28
 Operator : YP\AJ
 Sample : 04699-04
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 LOD-MDL-SOIL-04-QT4-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/05/2023
 Supervised By :Ankita Jodhani 10/05/2023

Integration File: autoint1.e
 Quant Time: Oct 05 00:13:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092123.M
 Quant Title :
 QLast Update : Fri Sep 22 02:14:31 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...	15.077	2001841	17.664 ug/ml
Target Compounds			
1) N-OCTANE	2.076	119666	1.070 ug/ml
2) N-DECANE	4.595	134619	1.170 ug/ml
3) N-DODECANE	6.768	137322	1.169 ug/ml
4) N-TETRADECANE	8.600	138211	1.170 ug/mlm
5) N-HEXADECANE	10.213	140015	1.157 ug/ml
6) N-OCTADECANE	11.659	140935	1.155 ug/ml
7) N-EICOSANE	12.972	141143	1.153 ug/ml
8) N-DOCOSANE	14.174	139156	1.168 ug/ml
10) N-TETRACOSANE	15.279	139631	1.165 ug/ml
11) N-HEXACOSANE	16.303	139579	1.179 ug/ml
12) N-OCTACOSANE	17.254	141568	1.209 ug/ml
13) N-TRIACONTANE	18.142	153004	1.325 ug/ml
14) N-DOTRIACONTANE	18.977	165167	1.485 ug/ml
15) N-TETRATRIACONTANE	19.759	164430	1.741 ug/ml
16) N-HEXATRIACONTANE	20.500	142753	1.932 ug/ml
17) N-OCTATRIACONTANE	21.254	130324	1.967 ug/ml
18) N-TETRACONTANE	22.197	110800	1.757 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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