

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100522\
 Data File : FG010776.D
 Signal(s) : FID1A.ch
 Acq On : 05 Oct 2022 23:24
 Operator : YP\AJ
 Sample : N4955-04
 Misc : 1 PPM SOIL LOD
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 LOD-MDL-SOIL-04-QT4-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/06/2022
 Supervised By :Ankita Jodhani 10/06/2022

Integration File: autoint1.e
 Quant Time: Oct 06 06:41:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
 Quant Title :
 QLast Update : Thu Sep 29 02:21:49 2022
 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...	14.740	2020324	16.653 ug/ml
Target Compounds			
1) N-OCTANE	1.773	115967	0.910 ug/mlm
2) N-DECANE	4.264	119110	0.915 ug/mlm
3) N-DODECANE	6.446	110763	0.835 ug/mlm
4) N-TETRADECANE	8.279	115382	0.860 ug/mlm
5) N-HEXADECANE	9.889	122278	0.882 ug/mlm
6) N-OCTADECANE	11.331	126552	0.898 ug/mlm
7) N-EICOSANE	12.639	128970	0.912 ug/mlm
8) N-DOCOSANE	13.836	128454	0.928 ug/mlm
10) N-TETRACOSANE	14.943	132182	0.959 ug/mlm
11) N-HEXACOSANE	15.969	133562	0.990 ug/mlm
12) N-OCTACOSANE	16.920	127171	0.970 ug/mlm
13) N-TRIACONTANE	17.808	127882	0.993 ug/mlm
14) N-DOTRIACONTANE	18.642	120946	0.952 ug/mlm
15) N-TETRATRIACONTANE	19.426	101362	0.807 ug/mlm
16) N-HEXATRIACONTANE	20.169	76924	0.639 ug/mlm
17) N-OCTATRIACONTANE	20.877	72504	0.590 ug/mlm
18) N-TETRACONTANE	21.702	71418	0.569 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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