

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100622\
 Data File : FG010803.D
 Signal(s) : FID1A.ch
 Acq On : 06 Oct 2022 17:08
 Operator : YP\AJ
 Sample : N4955-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 MDL-SOIL-06-QT4-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/07/2022
 Supervised By :Ankita Jodhani 10/07/2022

Integration File: autoint1.e
 Quant Time: Oct 07 05:37:23 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	1833019	15.109 ug/ml
Target Compounds			
1) N-OCTANE	1.772	102584	0.805 ug/mlm
2) N-DECANE	4.264	109593	0.842 ug/mlm
3) N-DODECANE	6.446	94198	0.710 ug/mlm
4) N-TETRADECANE	8.282	101049	0.754 ug/mlm
5) N-HEXADECANE	9.892	108469	0.782 ug/mlm
6) N-OCTADECANE	11.331	114163	0.810 ug/mlm
7) N-EICOSANE	12.639	113910	0.806 ug/mlm
8) N-DOCOSANE	13.837	111544	0.806 ug/mlm
10) N-TETRACOSANE	14.943	110758	0.804 ug/mlm
11) N-HEXACOSANE	15.970	114294	0.847 ug/mlm
12) N-OCTACOSANE	16.921	116116	0.885 ug/mlm
13) N-TRIACONTANE	17.810	119807	0.931 ug/mlm
14) N-DOTRIACONTANE	18.642	115522	0.909 ug/mlm
15) N-TETRATRIACONTANE	19.429	101014	0.805 ug/mlm
16) N-HEXATRIACONTANE	20.168	79698	0.662 ug/mlm
17) N-OCTATRIACONTANE	20.878	69675	0.567 ug/mlm
18) N-TETRACONTANE	21.699	63948	0.509 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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