

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101124\
 Data File : FG014419.D
 Signal(s) : FID1A.ch
 Acq On : 11 Oct 2024 17:49
 Operator : YP\AJ
 Sample : P4368-06
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 MDL-SOIL-06-QT4-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2024
 Supervised By :Ankita Jodhani 10/14/2024

Integration File: autoint1.e
 Quant Time: Oct 14 03:02:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100224.M
 Quant Title :
 QLast Update : Thu Oct 03 05:57:06 2024
 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...	14.914	2224538	17.965 ug/ml
Target Compounds			
1) N-OCTANE	1.940	121244	0.963 ug/ml
2) N-DECANE	4.431	112185	0.952 ug/mlm
3) N-DODECANE	6.603	83383	0.713 ug/mlm
4) N-TETRADECANE	8.520f	127269	1.048 ug/mlm
5) N-HEXADECANE	10.079	128666	1.011 ug/mlm
6) N-OCTADECANE	11.507	132479	0.991 ug/ml
7) N-EICOSANE	12.812	138414	0.996 ug/mlm
8) N-DOCOSANE	14.009	148964	1.086 ug/ml
10) N-TETRACOSANE	15.121	169600	1.230 ug/ml
11) N-HEXACOSANE	16.173	155239	1.123 ug/mlm
12) N-OCTACOSANE	17.117	152683	1.114 ug/mlm
13) N-TRIACONTANE	18.000	160801	1.160 ug/mlm
14) N-DOTRIACONTANE	18.838	126386	0.927 ug/ml
15) N-TETRATRIACONTANE	19.621	92416	0.702 ug/mlm
16) N-HEXATRIACONTANE	20.367	78879	0.616 ug/mlm
17) N-OCTATRIACONTANE	21.094	54744	0.479 ug/ml
18) N-TETRACONTANE	21.992	89959	0.838 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101124\
Data File : FG014419.D
Signal(s) : FID1A.ch
Acq On : 11 Oct 2024 17:49
Operator : YP\AJ
Sample : P4368-06
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
MDL-SOIL-06-QT4-2024

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/14/2024
Supervised By :Ankita Jodhani 10/14/2024

Integration File: autoint1.e
Quant Time: Oct 14 03:02:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100224.M
Quant Title :
QLast Update : Thu Oct 03 05:57:06 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

