

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101024\
 Data File : FG014396.D
 Signal(s) : FID1A.ch
 Acq On : 10 Oct 2024 17:08
 Operator : YP\AJ
 Sample : P4368-05
 Misc : 5 PPM SOIL LOQ
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 LOQ-SOIL-05-QT4-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2024
 Supervised By :Ankita Jodhani 10/11/2024

Integration File: autoint1.e
 Quant Time: Oct 11 02:16:47 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...	14.913	2081426	16.809 ug/ml
Target Compounds			
1) N-OCTANE	1.941	586555	4.658 ug/ml
2) N-DECANE	4.432	607805	5.160 ug/ml
3) N-DODECANE	6.604	560708	4.791 ug/ml
4) N-TETRADECANE	8.450	588836	4.849 ug/ml
5) N-HEXADECANE	10.057	663513	5.213 ug/ml
6) N-OCTADECANE	11.499	686873	5.139 ug/ml
7) N-EICOSANE	12.808	691614	4.976 ug/ml
8) N-DOCOSANE	14.008	711692	5.189 ug/ml
10) N-TETRACOSANE	15.117	719631	5.220 ug/ml
11) N-HEXACOSANE	16.142	708145	5.123 ug/ml
12) N-OCTACOSANE	17.095	697788	5.092 ug/ml
13) N-TRIACONTANE	17.986	673377	4.856 ug/ml
14) N-DOTRIACONTANE	18.820	561129	4.116 ug/ml
15) N-TETRATRIACONTANE	19.605	395977	3.009 ug/mlm
16) N-HEXATRIACONTANE	20.351	289607	2.263 ug/mlm
17) N-OCTATRIACONTANE	21.082	256976	2.246 ug/ml
18) N-TETRACONTANE	21.977	229605	2.139 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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