

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101424\
 Data File : FE050638.D
 Signal(s) : FID1B.ch
 Acq On : 14 Oct 2024 14:20
 Operator : YP\AJ
 Sample : P4368-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/15/2024
 Supervised By :Ankita Jodhani 10/15/2024

Integration File: autoint1.e
 Quant Time: Oct 15 03:04:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101124.M
 Quant Title :
 QLast Update : Thu Oct 10 13:46:49 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...	14.944	2396033	17.194 ug/ml
Target Compounds			
1) N-OCTANE	1.991	143121	0.956 ug/ml
2) N-DECANE	4.499	142457	0.921 ug/ml
3) N-DODECANE	6.667	148829	0.960 ug/mlm
4) N-TETRADECANE	8.495	158535	1.009 ug/mlm
5) N-HEXADECANE	10.102	168770	1.074 ug/mlm
6) N-OCTADECANE	11.542	169666	1.058 ug/mlm
7) N-EICOSANE	12.850	164399	1.017 ug/ml
8) N-DOCOSANE	14.045	165583	1.056 ug/ml
10) N-TETRACOSANE	15.147	169886	1.083 ug/ml
11) N-HEXACOSANE	16.167	171926	1.091 ug/ml
12) N-OCTACOSANE	17.115	195309	1.223 ug/ml
13) N-TRIACONTANE	18.002	241863	1.436 ug/ml
14) N-DOTRIACONTANE	18.833	249063	1.433 ug/ml
15) N-TETRATRIACONTANE	19.617	194446	1.098 ug/ml
16) N-HEXATRIACONTANE	20.356	139708	0.817 ug/ml
17) N-OCTATRIACONTANE	21.084	132244	0.785 ug/mlm
18) N-TETRACONTANE	21.968	275561	1.790 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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