

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051024\
 Data File : FE048075.D
 Signal(s) : FID1B.ch
 Acq On : 10 May 2024 09:36
 Operator : YP\AJ
 Sample : P2403-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 LOD-MDL-SOIL-04-QT2-2024

Integration File: autoint1.e
 Quant Time: May 11 00:39:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050924.M
 Quant Title :
 QLast Update : Fri May 10 23:54:11 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...	15.047	2371135	20.568 ug/ml
Target Compounds			
1) N-OCTANE	2.079	367546	2.604 ug/ml
2) N-DECANE	4.596	391837	2.821 ug/ml
3) N-DODECANE	6.762	381718	2.780 ug/ml
4) N-TETRADECANE	8.590	375191	2.759 ug/ml
5) N-HEXADECANE	10.197	353385	2.634 ug/ml
6) N-OCTADECANE	11.640	369612	2.738 ug/ml
7) N-EICOSANE	12.950	380640	2.786 ug/ml
8) N-DOCOSANE	14.146	387957	2.947 ug/ml
10) N-TETRACOSANE	15.249	378444	2.891 ug/ml
11) N-HEXACOSANE	16.270	372772	2.865 ug/ml
12) N-OCTACOSANE	17.219	388183	3.005 ug/ml
13) N-TRIACONTANE	18.105	442690	3.330 ug/ml
14) N-DOTRIACONTANE	18.938	871500	6.060 ug/ml
15) N-TETRATRIACONTANE	19.718	631833	4.682 ug/mlm
16) N-HEXATRIACONTANE	20.459	709206	5.342 ug/ml
17) N-OCTATRIACONTANE	21.199	715853	5.796 ug/ml
18) N-TETRACONTANE	22.121	724954	5.747 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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