

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080224\
 Data File : FE049412.D
 Signal(s) : FID1B.ch
 Acq On : 03 Aug 2024 00:26
 Operator : YP\AJ
 Sample : P3390-04
 Misc : 1 PPM SOIL LOD
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 LOD-MDL-SOIL-04-QT3-2024

Integration File: autoint1.e
 Quant Time: Aug 03 03:22:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE072924.M
 Quant Title :
 QLast Update : Tue Jul 30 04:50:04 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...	14.985	2052195	16.048 ug/ml
Target Compounds			
1) N-OCTANE	2.020	144990	1.032 ug/ml
2) N-DECANE	4.535	162378	1.159 ug/ml
3) N-DODECANE	6.703	151183	1.064 ug/ml
4) N-TETRADECANE	8.531	190020	1.343 ug/ml
5) N-HEXADECANE	10.138	164134	1.165 ug/ml
6) N-OCTADECANE	11.581	171665	1.197 ug/ml
7) N-EICOSANE	12.888	182791	1.297 ug/ml
8) N-DOCOSANE	14.086	179631	1.290 ug/ml
10) N-TETRACOSANE	15.188	192200	1.379 ug/ml
11) N-HEXACOSANE	16.209	184148	1.320 ug/ml
12) N-OCTACOSANE	17.157	199965	1.425 ug/ml
13) N-TRIACONTANE	18.044	250646	1.757 ug/ml
14) N-DOTRIACONTANE	18.875	285522	2.033 ug/ml
15) N-TETRATRIACONTANE	19.657	259140	2.130 ug/ml
16) N-HEXATRIACONTANE	20.396	207087	2.021 ug/ml
17) N-OCTATRIACONTANE	21.126	175675	1.862 ug/ml
18) N-TETRACONTANE	22.028	168816	1.784 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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