

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080524\
 Data File : FE049448.D
 Signal(s) : FID1B.ch
 Acq On : 05 Aug 2024 13:08
 Operator : YP\AJ
 Sample : P3390-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 LOQ-SOIL-05-QT3-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/06/2024
 Supervised By :Ankita Jodhani 08/06/2024

Integration File: autoint1.e
 Quant Time: Aug 06 01:11:55 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...	14.980	1877163	14.679 ug/ml
Target Compounds			
1) N-OCTANE	2.017	609715	4.339 ug/ml
2) N-DECANE	4.532	713340	5.090 ug/ml
3) N-DODECANE	6.700	699453	4.923 ug/ml
4) N-TETRADECANE	8.528	746655	5.275 ug/ml
5) N-HEXADECANE	10.134	728061	5.169 ug/ml
6) N-OCTADECANE	11.576	740333	5.160 ug/ml
7) N-EICOSANE	12.883	761050	5.399 ug/mlm
8) N-DOCOSANE	14.080	740496	5.320 ug/ml
10) N-TETRACOSANE	15.183	750248	5.382 ug/ml
11) N-HEXACOSANE	16.203	744192	5.334 ug/ml
12) N-OCTACOSANE	17.150	749232	5.339 ug/ml
13) N-TRIACONTANE	18.038	807475	5.659 ug/ml
14) N-DOTRIACONTANE	18.868	821429	5.848 ug/ml
15) N-TETRATRIACONTANE	19.652	747634	6.145 ug/ml
16) N-HEXATRIACONTANE	20.391	637964	6.227 ug/ml
17) N-OCTATRIACONTANE	21.119	601193	6.372 ug/mlm
18) N-TETRACONTANE	22.018	582950	6.160 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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