

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121423\
 Data File : FE045848.D
 Signal(s) : FID1B.ch
 Acq On : 14 Dec 2023 15:59
 Operator : YP\AJ
 Sample : 4400 TRPH STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 4400 TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/15/2023
 Supervised By :Ankita Jodhani 12/15/2023

Integration File: autoint1.e
 Quant Time: Dec 14 23:29:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE121423.M
 Quant Title :
 QLast Update : Thu Dec 14 11:27:22 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.939	6666577	53.388 ug/ml
Target Compounds			
1) N-OCTANE	1.976	54835891	411.199 ug/ml
2) N-NONANE	3.241	56539826	418.505 ug/ml
3) N-DECANE	4.507	86930554	627.554 ug/ml
4) N-UNDECANE	5.646	87522432	626.774 ug/ml
5) N-DODECANE	6.678	87403256	627.466 ug/ml
6) N-TETRADECANE	8.506	88138987	632.239 ug/ml
7) N-HEXADECANE	10.111	72082175	524.616 ug/ml
8) N-OCTADECANE	11.543	35795397	265.601 ug/ml
9) N-EICOSANE	12.843	13717663	106.708 ug/ml
10) N-TETRACOSANE	15.146	13216558	107.551 ug/ml
11) N-OCTACOSANE	17.115	6340865	53.746 ug/ml
12) N-DOTRIACONTANE	18.838	6236728	52.557 ug/mlm
14) N-HEXATRIACONTANE	20.362	6162059	54.088 ug/mlm
15) N-TETRACONTANE	21.986	4536508	54.069 ug/mlm
16) N-TETRTETRACOOCTANE	24.721	2426674	58.742 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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