

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010224\
 Data File : FE046056.D
 Signal(s) : FID1B.ch
 Acq On : 02 Jan 2024 12:13
 Operator : YP\AJ
 Sample : 4400 TRPH STD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 4400 TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/03/2024
 Supervised By :mohammad ahmed 01/03/2024

Integration File: autoint1.e
 Quant Time: Jan 03 00:39:51 2024
 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...	14.936	6834162	54.730 ug/ml
Target Compounds			
1) N-OCTANE	1.968	53893835	404.135 ug/ml
2) N-NONANE	3.231	56919264	421.313 ug/ml
3) N-DECANE	4.498	88755250	640.727 ug/ml
4) N-UNDECANE	5.638	89757747	642.782 ug/ml
5) N-DODECANE	6.670	89571684	643.033 ug/ml
6) N-TETRADECANE	8.498	89898870	644.863 ug/ml
7) N-HEXADECANE	10.104	73336140	533.742 ug/ml
8) N-OCTADECANE	11.536	36539219	271.120 ug/ml
9) N-EICOSANE	12.837	14207871	110.521 ug/ml
10) N-TETRACOSANE	15.144	13796673	112.271 ug/ml
11) N-OCTACOSANE	17.113	6788495	57.540 ug/ml
12) N-DOTRIACONTANE	18.839	6625734	55.835 ug/ml
14) N-HEXATRIACONTANE	20.369	6438775	56.517 ug/ml
15) N-TETRACONTANE	21.999	4589119	54.696 ug/mlm
16) N-TETRTETRACOOCTANE	24.745	1982250	47.984 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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