

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120924\
 Data File : FG014940.D
 Signal(s) : FID1A.ch
 Acq On : 09 Dec 2024 11:29
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/10/2024
 Supervised By :Ankita Jodhani 12/10/2024

Integration File: autoint1.e
 Quant Time: Dec 10 01:43:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112024.M
 Quant Title :
 QLast Update : Thu Nov 21 02:41:43 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...	15.043	5181875	44.904 ug/mlm
Target Compounds			
1) N-OCTANE	2.052	4924988	37.144 ug/ml
2) N-DECANE	4.567	5911782	44.303 ug/ml
3) N-DODECANE	6.739	6000319	43.609 ug/ml
4) N-TETRADECANE	8.571	5999183	45.000 ug/ml
5) N-HEXADECANE	10.184	5969196	44.351 ug/ml
6) N-OCTADECANE	11.630	6033358	43.947 ug/ml
7) N-EICOSANE	12.943	6055105	45.693 ug/ml
8) N-DOCOSANE	14.142	5820440	45.113 ug/ml
10) N-TETRACOSANE	15.249	5751935	45.420 ug/ml
11) N-HEXACOSANE	16.271	5676308	46.135 ug/ml
12) N-OCTACOSANE	17.222	5668476	46.855 ug/ml
13) N-TRIACONTANE	18.111	5881145	49.047 ug/ml
14) N-DOTRIACONTANE	18.945	5828611	50.110 ug/ml
15) N-TETRATRIACONTANE	19.727	5505436	54.583 ug/ml
16) N-HEXATRIACONTANE	20.467	4982262	61.438 ug/ml
17) N-OCTATRIACONTANE	21.216	4575596	66.252 ug/ml
18) N-TETRACONTANE	22.150	4259681	69.050 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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