

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120224\
 Data File : FG014922.D
 Signal(s) : FID1A.ch
 Acq On : 02 Dec 2024 19:31
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/03/2024
 Supervised By :Ankita Jodhani 12/03/2024

Integration File: autoint1.e
 Quant Time: Dec 03 02:02:05 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...	15.044	5976607	51.791 ug/ml
Target Compounds			
1) N-OCTANE	2.053	6615641	49.895 ug/ml
2) N-DECANE	4.567	6801502	50.970 ug/ml
3) N-DODECANE	6.740	6917023	50.271 ug/ml
4) N-TETRADECANE	8.572	6809689	51.080 ug/ml
5) N-HEXADECANE	10.183	6839517	50.818 ug/ml
6) N-OCTADECANE	11.630	6946482	50.599 ug/ml
7) N-EICOSANE	12.942	6831968	51.555 ug/ml
8) N-DOCOSANE	14.143	6614044	51.264 ug/ml
10) N-TETRACOSANE	15.248	6494395	51.283 ug/ml
11) N-HEXACOSANE	16.270	6323102	51.392 ug/ml
12) N-OCTACOSANE	17.220	6151227	50.845 ug/ml
13) N-TRIACONTANE	18.107	6056342	50.508 ug/ml
14) N-DOTRIACONTANE	18.942	5727924	49.244 ug/ml
15) N-TETRATRIACONTANE	19.724	4935488	48.933 ug/ml
16) N-HEXATRIACONTANE	20.462	4111736	50.703 ug/mlm
17) N-OCTATRIACONTANE	21.211	3729216	53.997 ug/ml
18) N-TETRACONTANE	22.144	3595380	58.282 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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