

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042524\
 Data File : FG013700.D
 Signal(s) : FID1A.ch
 Acq On : 25 Apr 2024 18:40
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/26/2024
 Supervised By :Ankita Jodhani 04/26/2024

Integration File: autoint1.e
 Quant Time: Apr 26 05:13:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041124.M
 Quant Title :
 QLast Update : Thu Apr 11 13:37:53 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...	15.076	6340776	54.524 ug/ml
Target Compounds			
1) N-OCTANE	2.059	6287264	51.341 ug/ml
2) N-DECANE	4.586	6825772	54.490 ug/ml
3) N-DODECANE	6.759	7104030	55.915 ug/ml
4) N-TETRADECANE	8.592	6952963	54.141 ug/ml
5) N-HEXADECANE	10.206	7099139	54.844 ug/ml
6) N-OCTADECANE	11.655	7316756	55.231 ug/ml
7) N-EICOSANE	12.971	7143704	53.023 ug/ml
8) N-DOCOSANE	14.173	7022951	53.574 ug/ml
10) N-TETRACOSANE	15.281	6959397	53.015 ug/ml
11) N-HEXACOSANE	16.305	6790694	51.969 ug/ml
12) N-OCTACOSANE	17.259	6691557	51.910 ug/ml
13) N-TRIACONTANE	18.148	6662824	51.342 ug/ml
14) N-DOTRIACONTANE	18.984	6348407	49.551 ug/ml
15) N-TETRATRIACONTANE	19.770	5096723	42.576 ug/ml
16) N-HEXATRIACONTANE	20.510	3890180	35.475 ug/ml
17) N-OCTATRIACONTANE	21.265	3383848	33.442 ug/mlm
18) N-TETRACONTANE	22.213	3384536	35.081 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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