

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060424\
 Data File : FG013862.D
 Signal(s) : FID1A.ch
 Acq On : 04 Jun 2024 12:17
 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 06/05/2024
 Supervised By :Ankita Jodhani 06/05/2024

Integration File: autoint1.e
 Quant Time: Jun 05 03:38:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052824.M
 Quant Title :
 QLast Update : Tue May 28 12:12:14 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...	14.974	6367741	57.782 ug/ml
Target Compounds			
1) N-OCTANE	1.981	6766241	56.323 ug/ml
2) N-DECANE	4.491	7313454	60.108 ug/ml
3) N-DODECANE	6.666	7390495	59.502 ug/ml
4) N-TETRADECANE	8.498	7435120	58.329 ug/ml
5) N-HEXADECANE	10.110	7519636	58.889 ug/ml
6) N-OCTADECANE	11.556	7584449	58.884 ug/ml
7) N-EICOSANE	12.870	7437373	57.627 ug/ml
8) N-DOCOSANE	14.072	7260232	58.278 ug/ml
10) N-TETRACOSANE	15.179	7214560	58.492 ug/ml
11) N-HEXACOSANE	16.202	7076124	58.262 ug/ml
12) N-OCTACOSANE	17.154	6967500	58.798 ug/ml
13) N-TRIACONTANE	18.044	6747889	57.453 ug/ml
14) N-DOTRIACONTANE	18.878	6191693	55.081 ug/ml
15) N-TETRATRIACONTANE	19.663	5524769	53.723 ug/ml
16) N-HEXATRIACONTANE	20.403	4812407	54.063 ug/mlm
17) N-OCTATRIACONTANE	21.140	4430633	56.285 ug/mlm
18) N-TETRACONTANE	22.046	4258476	65.212 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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