

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032924\
 Data File : FG013667.D
 Signal(s) : FID1A.ch
 Acq On : 29 Mar 2024 13:45
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/01/2024
 Supervised By :Ankita Jodhani 04/01/2024

Integration File: autoint1.e
 Quant Time: Mar 30 01:00:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031524.M
 Quant Title :
 QLast Update : Fri Mar 15 13:14:30 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...	15.077	5961788	51.251 ug/ml
Target Compounds			
1) N-OCTANE	2.057	6190328	49.876 ug/ml
2) N-DECANE	4.585	6352512	49.338 ug/ml
3) N-DODECANE	6.758	6611048	49.480 ug/ml
4) N-TETRADECANE	8.591	6487379	49.890 ug/ml
5) N-HEXADECANE	10.205	6641185	50.431 ug/ml
6) N-OCTADECANE	11.654	6879515	50.889 ug/ml
7) N-EICOSANE	12.969	6717822	51.183 ug/ml
8) N-DOCOSANE	14.173	6598830	51.285 ug/ml
10) N-TETRACOSANE	15.283	6508541	51.157 ug/ml
11) N-HEXACOSANE	16.307	6332291	51.090 ug/ml
12) N-OCTACOSANE	17.261	6191369	50.721 ug/mlm
13) N-TRIACONTANE	18.152	6115115	50.429 ug/mlm
14) N-DOTRIACONTANE	18.989	5770445	49.706 ug/ml
15) N-TETRATRIACONTANE	19.774	4704538	49.947 ug/ml
16) N-HEXATRIACONTANE	20.515	3586264	49.416 ug/mlm
17) N-OCTATRIACONTANE	21.273	3128011	48.072 ug/ml
18) N-TETRACONTANE	22.222	3388553	53.485 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032924\
Data File : FG013667.D
Signal(s) : FID1A.ch
Acq On : 29 Mar 2024 13:45
Operator : YP\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/01/2024
Supervised By :Ankita Jodhani 04/01/2024

Integration File: autoint1.e
Quant Time: Mar 30 01:00:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031524.M
Quant Title :
QLast Update : Fri Mar 15 13:14:30 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

