

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062824\
 Data File : FG013907.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jun 2024 13:28
 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 07/01/2024
 Supervised By :Ankita Jodhani 07/01/2024

Integration File: autoint1.e
 Quant Time: Jun 29 01:39:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062524.M
 Quant Title :
 QLast Update : Tue Jun 25 12:42:41 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...	14.961	5806030	53.669 ug/ml
Target Compounds			
1) N-OCTANE	1.973	5875149	49.274 ug/ml
2) N-DECANE	4.481	6611840	55.250 ug/ml
3) N-DODECANE	6.655	6818231	55.730 ug/ml
4) N-TETRADECANE	8.487	6843351	55.612 ug/ml
5) N-HEXADECANE	10.098	6958676	55.772 ug/ml
6) N-OCTADECANE	11.544	6993153	55.192 ug/ml
7) N-EICOSANE	12.858	6833963	53.683 ug/ml
8) N-DOCOSANE	14.059	6639171	54.074 ug/ml
10) N-TETRACOSANE	15.165	6598302	54.476 ug/ml
11) N-HEXACOSANE	16.189	6486481	54.271 ug/ml
12) N-OCTACOSANE	17.142	6448661	54.788 ug/ml
13) N-TRIACONTANE	18.032	6356532	53.142 ug/ml
14) N-DOTRIACONTANE	18.866	5946779	50.672 ug/ml
15) N-TETRATRIACONTANE	19.651	5342965	48.361 ug/ml
16) N-HEXATRIACONTANE	20.392	4641857	46.120 ug/ml
17) N-OCTATRIACONTANE	21.126	4117750	44.588 ug/ml
18) N-TETRACONTANE	22.028	3623634	43.449 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062824\
Data File : FG013907.D
Signal(s) : FID1A.ch
Acq On : 28 Jun 2024 13:28
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 07/01/2024
Supervised By :Ankita Jodhani 07/01/2024

Integration File: autoint1.e
Quant Time: Jun 29 01:39:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062524.M
Quant Title :
QLast Update : Tue Jun 25 12:42:41 2024
Response via : Initial Calibration
Integrator: ChemStation

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

