

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110124\
 Data File : FG014626.D
 Signal(s) : FID1A.ch
 Acq On : 01 Nov 2024 17:34
 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 11/04/2024
 Supervised By :Ankita Jodhani 11/04/2024

Integration File: autoint1.e
 Quant Time: Nov 04 01:31:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102124.M
 Quant Title :
 QLast Update : Mon Oct 21 17:03:32 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...	15.057	5752066	48.092 ug/mlm
Target Compounds			
1) N-OCTANE	2.064	5836809	48.399 ug/ml
2) N-DECANE	4.581	6593082	53.249 ug/ml
3) N-DODECANE	6.753	6682694	53.024 ug/ml
4) N-TETRADECANE	8.585	6712287	52.239 ug/ml
5) N-HEXADECANE	10.196	6722115	51.625 ug/ml
6) N-OCTADECANE	11.643	6799546	50.674 ug/ml
7) N-EICOSANE	12.956	6821091	50.031 ug/ml
8) N-DOCOSANE	14.156	6551316	49.347 ug/ml
10) N-TETRACOSANE	15.262	6478937	48.606 ug/ml
11) N-HEXACOSANE	16.283	6378367	47.920 ug/ml
12) N-OCTACOSANE	17.235	6322440	47.676 ug/ml
13) N-TRIACONTANE	18.124	6575489	49.119 ug/ml
14) N-DOTRIACONTANE	18.956	6558918	49.590 ug/ml
15) N-TETRATRIACONTANE	19.740	6189215	48.997 ug/ml
16) N-HEXATRIACONTANE	20.480	5805226	50.160 ug/ml
17) N-OCTATRIACONTANE	21.231	5407252	51.102 ug/ml
18) N-TETRACONTANE	22.174	5093436	53.618 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110124\
Data File : FG014626.D
Signal(s) : FID1A.ch
Acq On : 01 Nov 2024 17:34
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 11/04/2024
Supervised By :Ankita Jodhani 11/04/2024

Integration File: autoint1.e
Quant Time: Nov 04 01:31:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102124.M
Quant Title :
QLast Update : Mon Oct 21 17:03:32 2024
Response via : Initial Calibration
Integrator: ChemStation

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

