

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121123\
 Data File : FF013819.D
 Signal(s) : FID2B.ch
 Acq On : 11 Dec 2023 13:50
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/12/2023
 Supervised By :Ankita Jodhani 12/12/2023

Integration File: autoint1.e
 Quant Time: Dec 11 23:45:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120523.M
 Quant Title :
 QLast Update : Tue Dec 05 11:16:50 2023
 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...	14.972	5271902	44.612 ug/ml
Target Compounds			
1) N-OCTANE	1.996	4644455	38.713 ug/ml
2) N-DECANE	4.518	5469297	43.653 ug/ml
3) N-DODECANE	6.684	5640860	44.056 ug/ml
4) N-TETRADECANE	8.510	5714754	44.388 ug/ml
5) N-HEXADECANE	10.117	5850533	44.471 ug/ml
6) N-OCTADECANE	11.561	5877231	44.609 ug/ml
7) N-EICOSANE	12.872	5844558	44.857 ug/ml
8) N-DOCOSANE	14.071	5644000	44.924 ug/ml
10) N-TETRACOSANE	15.176	5608129	45.104 ug/ml
11) N-HEXACOSANE	16.198	5460220	45.144 ug/ml
12) N-OCTACOSANE	17.149	5427892	45.755 ug/ml
13) N-TRIACONTANE	18.038	5520822	47.037 ug/ml
14) N-DOTRIACONTANE	18.872	5379197	47.435 ug/ml
15) N-TETRATRIACONTANE	19.654	4659703	47.537 ug/ml
16) N-HEXATRIACONTANE	20.395	3696120	45.929 ug/ml
17) N-OCTATRIACONTANE	21.125	3345737	44.926 ug/ml
18) N-TETRACONTANE	22.017	3317764	42.486 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121123\
Data File : FF013819.D
Signal(s) : FID2B.ch
Acq On : 11 Dec 2023 13:50
Operator : YP\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD

Manual Integrations
APPROVED

Reviewed By : Yogesh Patel 12/12/2023
Supervised By : Ankita Jodhani 12/12/2023

Integration File: autoint1.e
Quant Time: Dec 11 23:45:53 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120523.M
Quant Title :
QLast Update : Tue Dec 05 11:16:50 2023
Response via : Initial Calibration
Integrator: ChemStation

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

