

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050924\
 Data File : FE048056.D
 Signal(s) : FID1B.ch
 Acq On : 09 May 2024 21:23
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/10/2024
 Supervised By :Ankita Jodhani 05/10/2024

Integration File: autoint1.e
 Quant Time: May 10 01:56:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050924.M
 Quant Title :
 QLast Update : Fri May 10 01:45:53 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...	15.052	5472782	47.473 ug/ml
Target Compounds			
1) N-OCTANE	2.074	6581781	46.622 ug/ml
2) N-DECANE	4.599	6541625	47.100 ug/ml
3) N-DODECANE	6.767	6529834	47.561 ug/ml
4) N-TETRADECANE	8.595	6396575	47.030 ug/ml
5) N-HEXADECANE	10.202	6378235	47.538 ug/ml
6) N-OCTADECANE	11.645	6408010	47.465 ug/ml
7) N-EICOSANE	12.955	6443765	47.165 ug/ml
8) N-DOCOSANE	14.153	6209206	47.160 ug/ml
10) N-TETRACOSANE	15.257	6190771	47.285 ug/ml
11) N-HEXACOSANE	16.276	6198936	47.642 ug/ml
12) N-OCTACOSANE	17.226	6173208	47.781 ug/ml
13) N-TRIACONTANE	18.112	6301469	47.399 ug/ml
14) N-DOTRIACONTANE	18.944	6261126	43.653 ug/ml
15) N-TETRATRIACONTANE	19.727	6077916	45.008 ug/ml
16) N-HEXATRIACONTANE	20.467	5817854	43.938 ug/mlm
17) N-OCTATRIACONTANE	21.208	5518991	44.414 ug/ml
18) N-TETRACONTANE	22.132	5235324	41.504 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050924\
Data File : FE048056.D
Signal(s) : FID1B.ch
Acq On : 09 May 2024 21:23
Operator : YP\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
50 PPM TRPH STD

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/10/2024
Supervised By :Ankita Jodhani 05/10/2024

Integration File: autoint1.e
Quant Time: May 10 01:56:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050924.M
Quant Title :
QLast Update : Fri May 10 01:45:53 2024
Response via : Initial Calibration
Integrator: ChemStation

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

