

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072924\
 Data File : FE049302.D
 Signal(s) : FID1B.ch
 Acq On : 29 Jul 2024 16:29
 Operator : YP\AJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 5 TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/30/2024
 Supervised By :Ankita Jodhani 07/30/2024

Integration File: autoint1.e
 Quant Time: Jul 30 04:48:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE072924.M
 Quant Title :
 QLast Update : Tue Jul 30 04:48:34 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...	14.992	683938	5.348 ug/ml
Target Compounds			
1) N-OCTANE	2.027	805057	5.729 ug/ml
2) N-DECANE	4.542	767878	5.479 ug/ml
3) N-DODECANE	6.710	746382	5.253 ug/ml
4) N-TETRADECANE	8.537	762034	5.384 ug/ml
5) N-HEXADECANE	10.144	744812	5.288 ug/ml
6) N-OCTADECANE	11.586	758226	5.285 ug/ml
7) N-EICOSANE	12.895	753981	5.349 ug/ml
8) N-DOCOSANE	14.093	748599	5.378 ug/ml
10) N-TETRACOSANE	15.195	749165	5.375 ug/ml
11) N-HEXACOSANE	16.215	758227	5.434 ug/ml
12) N-OCTACOSANE	17.164	762665	5.435 ug/ml
13) N-TRIACONTANE	18.051	783631	5.492 ug/ml
14) N-DOTRIACONTANE	18.881	782241	5.569 ug/ml
15) N-TETRATRIACONTANE	19.665	669541	5.503 ug/ml
16) N-HEXATRIACONTANE	20.405	551450	5.379 ug/mlm
17) N-OCTATRIACONTANE	21.136	503698	5.339 ug/ml
18) N-TETRACONTANE	22.038	529760	5.598 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072924\
Data File : FE049302.D
Signal(s) : FID1B.ch
Acq On : 29 Jul 2024 16:29
Operator : YP\AJ
Sample : 5 TRPH STD
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
5 TRPH STD

Manual Integrations
APPROVED

Reviewed By : Yogesh Patel 07/30/2024
Supervised By : Ankita Jodhani 07/30/2024

Integration File: autoint1.e
Quant Time: Jul 30 04:48:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE072924.M
Quant Title :
QLast Update : Tue Jul 30 04:48:34 2024
Response via : Initial Calibration
Integrator: ChemStation

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

