

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112024\
 Data File : FF015111.D
 Signal(s) : FID2B.ch
 Acq On : 20 Nov 2024 14:44
 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 11/21/2024
 Supervised By :Ankita Jodhani 11/21/2024

Integration File: autoint1.e
 Quant Time: Nov 21 00:52:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111324.M
 Quant Title :
 QLast Update : Wed Nov 13 12:50:15 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...	15.015	5541741	50.277 ug/ml
Target Compounds			
1) N-OCTANE	2.042	6043953	45.615 ug/ml
2) N-DECANE	4.570	6498902	49.336 ug/ml
3) N-DODECANE	6.732	6578951	49.012 ug/ml
4) N-TETRADECANE	8.557	6603724	51.149 ug/ml
5) N-HEXADECANE	10.164	6579187	50.738 ug/ml
6) N-OCTADECANE	11.606	6632623	50.290 ug/ml
7) N-EICOSANE	12.917	6608112	51.979 ug/ml
8) N-DOCOSANE	14.114	6291612	50.890 ug/ml
10) N-TETRACOSANE	15.219	6164480	50.742 ug/ml
11) N-HEXACOSANE	16.240	6014373	50.991 ug/ml
12) N-OCTACOSANE	17.190	5883950	51.004 ug/ml
13) N-TRIACONTANE	18.078	5945496	52.312 ug/ml
14) N-DOTRIACONTANE	18.909	5848673	53.557 ug/mlm
15) N-TETRATRIACONTANE	19.694	5696180	62.033 ug/mlm
16) N-HEXATRIACONTANE	20.433	5393552	77.588 ug/ml
17) N-OCTATRIACONTANE	21.169	5255830	92.241 ug/ml
18) N-TETRACONTANE	22.080	5441852	111.172 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Integration File: autoint1.e
Quant Time: Nov 21 00:52:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF11324.M
Quant Title :
QLast Update : Wed Nov 13 12:50:15 2024
Response via : Initial Calibration
Integrator: ChemStation

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

