

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050924\
 Data File : FE048049.D
 Signal(s) : FID1B.ch
 Acq On : 09 May 2024 16:46
 Operator : YP\AJ
 Sample : 100 TRPH STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 100 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 11:43:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050924.M
 Quant Title :
 QLast Update : Fri May 10 11:42:50 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...	15.058	10952266	99.079 ug/ml
Target Compounds			
1) N-OCTANE	2.077	13238533	98.357 ug/ml
2) N-DECANE	4.603	13257835	99.900 ug/ml
3) N-DODECANE	6.771	13134909	99.709 ug/ml
4) N-TETRADECANE	8.600	12899401	99.750 ug/ml
5) N-HEXADECANE	10.208	12947257	100.105 ug/ml
6) N-OCTADECANE	11.651	13015673	99.768 ug/ml
7) N-EICOSANE	12.962	13025414	99.184 ug/ml
8) N-DOCOSANE	14.160	12506385	99.144 ug/ml
10) N-TETRACOSANE	15.263	12412058	99.172 ug/ml
11) N-HEXACOSANE	16.283	12337537	99.072 ug/ml
12) N-OCTACOSANE	17.232	12223508	98.708 ug/ml
13) N-TRIACONTANE	18.121	12420614	98.614 ug/ml
14) N-DOTRIACONTANE	18.953	12676811	99.721 ug/ml
15) N-TETRATRIACONTANE	19.735	11983962	99.339 ug/ml
16) N-HEXATRIACONTANE	20.476	11591493	98.659 ug/ml
17) N-OCTATRIACONTANE	21.216	10908991	98.826 ug/ml
18) N-TETRACONTANE	22.144	10651215	97.095 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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