

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121123\
 Data File : FF013812.D
 Signal(s) : FID2B.ch
 Acq On : 11 Dec 2023 10:25
 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 23:44:42 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...	14.971	5306902	44.909 ug/ml
Target Compounds			
1) N-OCTANE	1.997	4731759	39.441 ug/ml
2) N-DECANE	4.518	5553559	44.325 ug/ml
3) N-DODECANE	6.683	5705736	44.562 ug/ml
4) N-TETRADECANE	8.510	5779165	44.888 ug/ml
5) N-HEXADECANE	10.117	5909263	44.917 ug/ml
6) N-OCTADECANE	11.560	5923560	44.961 ug/ml
7) N-EICOSANE	12.871	5885096	45.168 ug/ml
8) N-DOCOSANE	14.071	5665439	45.094 ug/ml
10) N-TETRACOSANE	15.175	5623155	45.225 ug/ml
11) N-HEXACOSANE	16.197	5468237	45.211 ug/ml
12) N-OCTACOSANE	17.148	5432710	45.796 ug/ml
13) N-TRIACONTANE	18.036	5512067	46.962 ug/ml
14) N-DOTRIACONTANE	18.870	5395921	47.583 ug/ml
15) N-TETRATRIACONTANE	19.654	4617381	47.105 ug/ml
16) N-HEXATRIACONTANE	20.392	3661400	45.498 ug/ml
17) N-OCTATRIACONTANE	21.121	3248816	43.624 ug/mlm
18) N-TETRACONTANE	22.013	2941327	37.665 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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