

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102224\
 Data File : FF014739.D
 Signal(s) : FID2B.ch
 Acq On : 22 Oct 2024 16:49
 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 10/23/2024
 Supervised By :Ankita Jodhani 10/23/2024

Integration File: autoint1.e
 Quant Time: Oct 23 04:04:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102124.M
 Quant Title :
 QLast Update : Tue Oct 22 08:35:55 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...	15.011	6031513	45.831 ug/ml
Target Compounds			
1) N-OCTANE	2.047	6232028	44.792 ug/ml
2) N-DECANE	4.572	6712341	46.987 ug/ml
3) N-DODECANE	6.735	6798076	46.846 ug/ml
4) N-TETRADECANE	8.559	6822335	46.542 ug/ml
5) N-HEXADECANE	10.166	6831244	46.486 ug/ml
6) N-OCTADECANE	11.607	6933484	46.184 ug/ml
7) N-EICOSANE	12.916	6987166	46.059 ug/ml
8) N-DOCOSANE	14.113	6766711	45.985 ug/ml
10) N-TETRACOSANE	15.216	6748930	45.921 ug/ml
11) N-HEXACOSANE	16.236	6685583	45.772 ug/ml
12) N-OCTACOSANE	17.184	6618501	45.806 ug/ml
13) N-TRIACONTANE	18.071	6705653	45.807 ug/ml
14) N-DOTRIACONTANE	18.903	6700405	46.574 ug/ml
15) N-TETRATRIACONTANE	19.686	6257467	45.627 ug/ml
16) N-HEXATRIACONTANE	20.425	6072162	46.806 ug/ml
17) N-OCTATRIACONTANE	21.158	5330274	46.344 ug/mlm
18) N-TETRACONTANE	22.064	5133797	48.896 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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