

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042225\
 Data File : FF015787.D
 Signal(s) : FID2B.ch
 Acq On : 22 Apr 2025 09:40
 Operator : YP\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Apr 22 10:49:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042225.M
 Quant Title :
 QLast Update : Tue Apr 22 10:49:15 2025
 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...	15.018	5216829	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.024	5521320	50.000 ug/ml
2) N-DECANE	4.564	5516974	50.000 ug/ml
3) N-DODECANE	6.733	5718803	50.000 ug/ml
4) N-TETRADECANE	8.559	5843325	50.000 ug/ml
5) N-HEXADECANE	10.166	5834138	50.000 ug/ml
6) N-OCTADECANE	11.609	6007709	50.000 ug/ml
7) N-EICOSANE	12.919	6120096	50.000 ug/ml
8) N-DOCOSANE	14.118	5911137	50.000 ug/ml
10) N-TETRACOSANE	15.222	5866447	50.000 ug/ml
11) N-HEXACOSANE	16.244	5716674	50.000 ug/ml
12) N-OCTACOSANE	17.194	5544256	50.000 ug/ml
13) N-TRIACONTANE	18.083	5485074	50.000 ug/ml
14) N-DOTRIACONTANE	18.916	5243345	50.000 ug/ml
15) N-TETRATRIACONTANE	19.698	4764986	50.000 ug/ml
16) N-HEXATRIACONTANE	20.438	4084434	50.000 ug/ml
17) N-OCTATRIACONTANE	21.175	3178955	50.000 ug/ml
18) N-TETRACONTANE	22.087	2124559	50.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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