

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100225\
 Data File : FF016509.D
 Signal(s) : FID2B.ch
 Acq On : 02 Oct 2025 10:56
 Operator : YP\AJ
 Sample : 100 TRPH STD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 100 TRPH STD

Integration File: autoint1.e
 Quant Time: Oct 03 03:33:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100225.M
 Quant Title :
 QLast Update : Fri Oct 03 03:31:45 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...	15.073	10172974	86.790 ug/ml
Target Compounds			
1) N-OCTANE	2.049	10565407	90.119 ug/ml
2) N-DECANE	4.588	10722363	89.155 ug/ml
3) N-DODECANE	6.767	10825018	88.378 ug/ml
4) N-TETRADECANE	8.601	10965131	88.839 ug/ml
5) N-HEXADECANE	10.210	10980117	87.727 ug/ml
6) N-OCTADECANE	11.657	11281816	87.296 ug/ml
7) N-EICOSANE	12.970	11665985	88.578 ug/ml
8) N-DOCOSANE	14.172	11469648	88.253 ug/ml
10) N-TETRACOSANE	15.279	11582319	88.123 ug/ml
11) N-HEXACOSANE	16.303	11409073	86.652 ug/ml
12) N-OCTACOSANE	17.255	11483683	88.280 ug/ml
13) N-TRIACONTANE	18.147	11453404	88.045 ug/ml
14) N-DOTRIACONTANE	18.982	10843109	90.111 ug/ml
15) N-TETRATRIACONTANE	19.768	9824819	99.995 ug/ml
16) N-HEXATRIACONTANE	20.509	8294140	108.679 ug/ml
17) N-OCTATRIACONTANE	21.268	7163278	112.355 ug/ml
18) N-TETRACONTANE	22.217	6328047	112.671 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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