

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120125\
 Data File : FF016829.D
 Signal(s) : FID2B.ch
 Acq On : 01 Dec 2025 11:42
 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: Dec 01 14:58:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120125.M
 Quant Title :
 QLast Update : Mon Dec 01 14:56:45 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...	15.045	9489826	99.081 ug/ml
Target Compounds			
1) N-OCTANE	2.023	11022456	98.135 ug/ml
2) N-DECANE	4.556	11208651	98.522 ug/ml
3) N-DODECANE	6.738	11283109	98.667 ug/ml
4) N-TETRADECANE	8.572	11332388	98.821 ug/ml
5) N-HEXADECANE	10.182	11207619	98.840 ug/ml
6) N-OCTADECANE	11.628	11324428	98.838 ug/ml
7) N-EICOSANE	12.942	11451854	99.038 ug/ml
8) N-DOCOSANE	14.144	10952370	99.105 ug/ml
10) N-TETRACOSANE	15.251	10696742	98.952 ug/ml
11) N-HEXACOSANE	16.274	10181071	98.813 ug/ml
12) N-OCTACOSANE	17.228	9981292	98.386 ug/ml
13) N-TRIACONTANE	18.119	9757411	97.847 ug/ml
14) N-DOTRIACONTANE	18.955	9338781	96.934 ug/ml
15) N-TETRATRIACONTANE	19.742	8745215	95.961 ug/ml
16) N-HEXATRIACONTANE	20.485	7563073	94.135 ug/ml
17) N-OCTATRIACONTANE	21.237	6058678	90.720 ug/ml
18) N-TETRACONTANE	22.173	4409284	85.858 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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