

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120125\
 Data File : FF016831.D
 Signal(s) : FID2B.ch
 Acq On : 01 Dec 2025 12:41
 Operator : YP\AJ
 Sample : 20 TRPH STD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 20 TRPH STD

Integration File: autoint1.e
 Quant Time: Dec 01 15:01:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120125.M
 Quant Title :
 QLast Update : Mon Dec 01 14:59:57 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...	15.041	2007203	20.628 ug/ml
Target Compounds			
1) N-OCTANE	2.034	2399423	20.888 ug/ml
2) N-DECANE	4.561	2387650	20.647 ug/ml
3) N-DODECANE	6.739	2376855	20.516 ug/ml
4) N-TETRADECANE	8.572	2367353	20.425 ug/ml
5) N-HEXADECANE	10.180	2354744	20.505 ug/ml
6) N-OCTADECANE	11.625	2388901	20.559 ug/ml
7) N-EICOSANE	12.937	2408034	20.543 ug/ml
8) N-DOCOSANE	14.139	2308664	20.585 ug/ml
10) N-TETRACOSANE	15.244	2264479	20.622 ug/ml
11) N-HEXACOSANE	16.269	2162026	20.645 ug/ml
12) N-OCTACOSANE	17.222	2157124	20.825 ug/ml
13) N-TRIACONTANE	18.113	2154315	21.041 ug/ml
14) N-DOTRIACONTANE	18.948	2128673	21.350 ug/ml
15) N-TETRATRIACONTANE	19.735	2036324	21.504 ug/ml
16) N-HEXATRIACONTANE	20.478	1819439	21.689 ug/ml
17) N-OCTATRIACONTANE	21.233	1590156	22.389 ug/ml
18) N-TETRACONTANE	22.173	1328673	23.566 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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