

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121025\
 Data File : FF016885.D
 Signal(s) : FID2B.ch
 Acq On : 10 Dec 2025 09:38
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Dec 11 00:47:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120125.M
 Quant Title :
 QLast Update : Mon Dec 01 15:05:52 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...	15.044	5066169	51.418 ug/ml
Target Compounds			
1) N-OCTANE	2.028	5524468	46.977 ug/ml
2) N-DECANE	4.557	5631399	48.656 ug/ml
3) N-DODECANE	6.737	5674830	49.484 ug/ml
4) N-TETRADECANE	8.570	5702436	50.065 ug/ml
5) N-HEXADECANE	10.180	5711258	50.264 ug/ml
6) N-OCTADECANE	11.626	5845740	50.281 ug/ml
7) N-EICOSANE	12.940	5978117	50.710 ug/ml
8) N-DOCOSANE	14.141	5782051	51.122 ug/ml
10) N-TETRACOSANE	15.249	5733882	51.461 ug/ml
11) N-HEXACOSANE	16.274	5533923	51.991 ug/ml
12) N-OCTACOSANE	17.227	5503538	51.879 ug/ml
13) N-TRIACONTANE	18.118	5465396	51.135 ug/ml
14) N-DOTRIACONTANE	18.954	5283223	50.114 ug/ml
15) N-TETRATRIACONTANE	19.740	4846586	48.824 ug/ml
16) N-HEXATRIACONTANE	20.485	4247739	48.924 ug/ml
17) N-OCTATRIACONTANE	21.236	3796640	51.512 ug/ml
18) N-TETRACONTANE	22.177	3366448	56.287 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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