

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121025\
 Data File : FF016893.D
 Signal(s) : FID2B.ch
 Acq On : 10 Dec 2025 13:35
 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 00:50:46 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...	15.045	4806128	48.779 ug/ml
Target Compounds			
1) N-OCTANE	2.032	5287758	44.965 ug/ml
2) N-DECANE	4.561	5459851	47.174 ug/ml
3) N-DODECANE	6.739	5489816	47.870 ug/ml
4) N-TETRADECANE	8.572	5470476	48.029 ug/ml
5) N-HEXADECANE	10.181	5441305	47.888 ug/ml
6) N-OCTADECANE	11.627	5548524	47.725 ug/ml
7) N-EICOSANE	12.940	5669112	48.089 ug/ml
8) N-DOCOSANE	14.143	5492166	48.559 ug/ml
10) N-TETRACOSANE	15.249	5455675	48.964 ug/ml
11) N-HEXACOSANE	16.274	5283054	49.634 ug/ml
12) N-OCTACOSANE	17.229	5266875	49.648 ug/ml
13) N-TRIACONTANE	18.120	5225295	48.889 ug/ml
14) N-DOTRIACONTANE	18.956	5042158	47.828 ug/ml
15) N-TETRATRIACONTANE	19.742	4744524	47.796 ug/ml
16) N-HEXATRIACONTANE	20.486	4253929	48.995 ug/ml
17) N-OCTATRIACONTANE	21.240	3803319	51.603 ug/ml
18) N-TETRACONTANE	22.179	3438044	57.484 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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