

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101025\
 Data File : FF016556.D
 Signal(s) : FID2B.ch
 Acq On : 10 Oct 2025 11:44
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Oct 10 23:45:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100225.M
 Quant Title :
 QLast Update : Fri Oct 03 03:40:27 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...	15.072	5951079	50.599 ug/ml
Target Compounds			
1) N-OCTANE	2.048	6373541	53.935 ug/ml
2) N-DECANE	4.585	6652478	55.336 ug/ml
3) N-DODECANE	6.765	6792926	55.731 ug/ml
4) N-TETRADECANE	8.599	6816175	55.378 ug/ml
5) N-HEXADECANE	10.208	6869809	54.893 ug/ml
6) N-OCTADECANE	11.655	7009759	53.945 ug/ml
7) N-EICOSANE	12.968	7010087	52.571 ug/ml
8) N-DOCOSANE	14.170	6758005	51.558 ug/ml
10) N-TETRACOSANE	15.276	6631815	50.066 ug/ml
11) N-HEXACOSANE	16.301	6444530	48.798 ug/ml
12) N-OCTACOSANE	17.254	6208166	47.270 ug/ml
13) N-TRIACONTANE	18.146	6165786	46.488 ug/ml
14) N-DOTRIACONTANE	18.982	5860958	46.292 ug/ml
15) N-TETRATRIACONTANE	19.768	5064189	48.400 ug/ml
16) N-HEXATRIACONTANE	20.511	4219574	51.283 ug/ml
17) N-OCTATRIACONTANE	21.272	3678101	53.751 ug/ml
18) N-TETRACONTANE	22.221	3284848	55.205 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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