

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100125\
 Data File : FF016506.D
 Signal(s) : FID2B.ch
 Acq On : 01 Oct 2025 22:20
 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 03 06:45:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090525.M
 Quant Title :
 QLast Update : Fri Sep 05 15:09:50 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	5417037	41.834 ug/ml
Target Compounds			
1) N-OCTANE	2.046	6092319	46.335 ug/ml
2) N-DECANE	4.586	6273785	47.116 ug/ml
3) N-DODECANE	6.765	6349592	46.707 ug/ml
4) N-TETRADECANE	8.599	6330281	45.404 ug/ml
5) N-HEXADECANE	10.209	6351623	44.711 ug/ml
6) N-OCTADECANE	11.655	6447396	43.857 ug/ml
7) N-EICOSANE	12.968	6423658	43.060 ug/ml
8) N-DOCOSANE	14.170	6168130	42.421 ug/ml
10) N-TETRACOSANE	15.277	6052002	41.762 ug/ml
11) N-HEXACOSANE	16.301	5895519	41.261 ug/ml
12) N-OCTACOSANE	17.254	5701766	40.989 ug/ml
13) N-TRIACONTANE	18.145	5658120	40.944 ug/ml
14) N-DOTRIACONTANE	18.980	5334493	41.302 ug/ml
15) N-TETRATRIACONTANE	19.766	4641357	42.309 ug/ml
16) N-HEXATRIACONTANE	20.510	3887095	44.154 ug/ml
17) N-OCTATRIACONTANE	21.268	3439713	46.299 ug/ml
18) N-TETRACONTANE	22.218	3169545	48.499 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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