

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102925\
 Data File : FF016603.D
 Signal(s) : FID2B.ch
 Acq On : 29 Oct 2025 10:39
 Operator : YP\AJ
 Sample : 100 TRPH STD
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 100 TRPH STD

Integration File: autoint1.e
 Quant Time: Oct 29 11:25:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102925.M
 Quant Title :
 QLast Update : Wed Oct 29 11:21:39 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...	15.064	9733531	97.182 ug/ml
Target Compounds			
1) N-OCTANE	2.040	10350779	96.937 ug/ml
2) N-DECANE	4.577	10535689	97.169 ug/ml
3) N-DODECANE	6.757	10655869	97.262 ug/ml
4) N-TETRADECANE	8.592	10776848	97.151 ug/ml
5) N-HEXADECANE	10.200	10807655	97.177 ug/ml
6) N-OCTADECANE	11.647	11088236	97.169 ug/ml
7) N-EICOSANE	12.961	11393354	97.116 ug/ml
8) N-DOCOSANE	14.162	11113191	97.184 ug/ml
10) N-TETRACOSANE	15.269	11063677	97.217 ug/ml
11) N-HEXACOSANE	16.294	10732434	97.330 ug/ml
12) N-OCTACOSANE	17.248	10583031	97.296 ug/ml
13) N-TRIACONTANE	18.138	10372109	97.232 ug/ml
14) N-DOTRIACONTANE	18.975	9760051	97.148 ug/ml
15) N-TETRATRIACONTANE	19.762	8984214	97.186 ug/ml
16) N-HEXATRIACONTANE	20.504	7905974	97.436 ug/ml
17) N-OCTATRIACONTANE	21.263	7124793	97.678 ug/ml
18) N-TETRACONTANE	22.208	6516142	97.834 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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