

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102925\
 Data File : FF016606.D
 Signal(s) : FID2B.ch
 Acq On : 29 Oct 2025 12:07
 Operator : YP\AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 10 TRPH STD

Integration File: autoint1.e
 Quant Time: Oct 29 12:22:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102925.M
 Quant Title :
 QLast Update : Wed Oct 29 12:22:28 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...	15.057	1053130	10.220 ug/ml
Target Compounds			
1) N-OCTANE	2.041	1110103	10.140 ug/ml
2) N-DECANE	4.573	1094769	9.958 ug/ml
3) N-DODECANE	6.752	1100538	9.923 ug/ml
4) N-TETRADECANE	8.585	1102080	9.846 ug/ml
5) N-HEXADECANE	10.194	1117179	9.928 ug/ml
6) N-OCTADECANE	11.640	1168812	10.054 ug/ml
7) N-EICOSANE	12.952	1230636	10.214 ug/ml
8) N-DOCOSANE	14.154	1199081	10.199 ug/ml
10) N-TETRACOSANE	15.261	1195246	10.211 ug/ml
11) N-HEXACOSANE	16.286	1154953	10.191 ug/ml
12) N-OCTACOSANE	17.240	1148793	10.242 ug/ml
13) N-TRIACONTANE	18.131	1139029	10.312 ug/ml
14) N-DOTRIACONTANE	18.967	1089648	10.406 ug/ml
15) N-TETRATRIACONTANE	19.755	997160	10.374 ug/ml
16) N-HEXATRIACONTANE	20.499	861823	10.286 ug/ml
17) N-OCTATRIACONTANE	21.257	776718	10.299 ug/ml
18) N-TETRACONTANE	22.201	679416	10.037 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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