

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070925\
 Data File : FG016267.D
 Signal(s) : FID1A.ch
 Acq On : 09 Jul 2025 12:04
 Operator : YP\AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 10 TRPH STD

Integration File: autoint1.e
 Quant Time: Jul 09 12:14:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070925.M
 Quant Title :
 QLast Update : Wed Jul 09 12:14:13 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...	15.198	1073359	10.868 ug/ml
Target Compounds			
1) N-OCTANE	2.124	1201761	10.776 ug/ml
2) N-DECANE	4.670	1227865	10.820 ug/ml
3) N-DODECANE	6.851	1238160	10.828 ug/ml
4) N-TETRADECANE	8.692	1270412	10.973 ug/ml
5) N-HEXADECANE	10.310	1238623	10.862 ug/ml
6) N-OCTADECANE	11.764	1257535	10.850 ug/ml
7) N-EICOSANE	13.085	1283180	10.867 ug/ml
8) N-DOCOSANE	14.292	1233639	10.841 ug/ml
10) N-TETRACOSANE	15.403	1225880	10.878 ug/ml
11) N-HEXACOSANE	16.431	1180144	10.876 ug/ml
12) N-OCTACOSANE	17.387	1164005	10.857 ug/ml
13) N-TRIACONTANE	18.281	1140440	10.837 ug/ml
14) N-DOTRIACONTANE	19.118	1073316	10.793 ug/ml
15) N-TETRATRIACONTANE	19.907	946293	10.598 ug/ml
16) N-HEXATRIACONTANE	20.651	757419	10.276 ug/ml
17) N-OCTATRIACONTANE	21.440	642497	10.136 ug/ml
18) N-TETRACONTANE	22.442	558180	9.967 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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