

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070925\
 Data File : FG016265.D
 Signal(s) : FID1A.ch
 Acq On : 09 Jul 2025 11:05
 Operator : YP\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Jul 09 11:29:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070925.M
 Quant Title :
 QLast Update : Wed Jul 09 11:29:23 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...	15.203	4694890	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.121	5314789	50.000 ug/ml
2) N-DECANE	4.672	5415291	50.000 ug/ml
3) N-DODECANE	6.854	5441040	50.000 ug/ml
4) N-TETRADECANE	8.696	5491667	50.000 ug/ml
5) N-HEXADECANE	10.316	5425386	50.000 ug/ml
6) N-OCTADECANE	11.770	5517704	50.000 ug/ml
7) N-EICOSANE	13.089	5615135	50.000 ug/ml
8) N-DOCOSANE	14.297	5414999	50.000 ug/ml
10) N-TETRACOSANE	15.408	5357048	50.000 ug/ml
11) N-HEXACOSANE	16.437	5152435	50.000 ug/ml
12) N-OCTACOSANE	17.393	5096594	50.000 ug/ml
13) N-TRIACONTANE	18.286	5003991	50.000 ug/ml
14) N-DOTRIACONTANE	19.123	4742292	50.000 ug/ml
15) N-TETRATRIACONTANE	19.911	4348240	50.000 ug/ml
16) N-HEXATRIACONTANE	20.654	3695076	50.000 ug/ml
17) N-OCTATRIACONTANE	21.445	3235381	50.000 ug/ml
18) N-TETRACONTANE	22.452	2904142	50.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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