

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100225\
 Data File : FG016732.D
 Signal(s) : FID1A.ch
 Acq On : 02 Oct 2025 11:26
 Operator : YP\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Oct 03 07:20:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100225.M
 Quant Title :
 QLast Update : Fri Oct 03 07:19:54 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...	15.162	5881723	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.095	6272615	50.000 ug/ml
2) N-DECANE	4.635	6382762	50.000 ug/ml
3) N-DODECANE	6.818	6541651	50.000 ug/ml
4) N-TETRADECANE	8.658	6585860	50.000 ug/ml
5) N-HEXADECANE	10.276	6630352	50.000 ug/ml
6) N-OCTADECANE	11.729	6795912	50.000 ug/ml
7) N-EICOSANE	13.050	6841423	50.000 ug/ml
8) N-DOCOSANE	14.256	6656041	50.000 ug/ml
10) N-TETRACOSANE	15.368	6634503	50.000 ug/ml
11) N-HEXACOSANE	16.395	6576288	50.000 ug/ml
12) N-OCTACOSANE	17.350	6434513	50.000 ug/ml
13) N-TRIACONTANE	18.243	6337944	50.000 ug/ml
14) N-DOTRIACONTANE	19.081	5838963	50.000 ug/ml
15) N-TETRATRIACONTANE	19.867	4794704	50.000 ug/ml
16) N-HEXATRIACONTANE	20.611	3749081	50.000 ug/ml
17) N-OCTATRIACONTANE	21.389	3168215	50.000 ug/ml
18) N-TETRACONTANE	22.379	2786515	50.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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