

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052225\
 Data File : FG015886.D
 Signal(s) : FID1A.ch
 Acq On : 21 May 2025 21:33
 Operator : YP\AJ
 Sample : 100 TRPH STD
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 100 TRPH STD

Integration File: autoint1.e
 Quant Time: May 22 06:10:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052225.M
 Quant Title :
 QLast Update : Thu May 22 06:09:12 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...	14.990	11919038	97.577 ug/ml
Target Compounds			
1) N-OCTANE	1.963	11906150	101.600 ug/ml
2) N-DECANE	4.490	12352750	101.301 ug/ml
3) N-DODECANE	6.674	12697043	100.054 ug/ml
4) N-TETRADECANE	8.511	13035559	98.776 ug/ml
5) N-HEXADECANE	10.125	13303413	98.361 ug/ml
6) N-OCTADECANE	11.573	13656406	98.075 ug/ml
7) N-EICOSANE	12.887	13879006	97.914 ug/ml
8) N-DOCOSANE	14.089	13489260	97.828 ug/ml
10) N-TETRACOSANE	15.197	13450019	97.685 ug/ml
11) N-HEXACOSANE	16.220	13306481	97.489 ug/ml
12) N-OCTACOSANE	17.172	13020729	96.984 ug/ml
13) N-TRIACONTANE	18.062	12996186	96.827 ug/ml
14) N-DOTRIACONTANE	18.895	12323836	95.495 ug/ml
15) N-TETRATRIACONTANE	19.680	11062672	94.107 ug/ml
16) N-HEXATRIACONTANE	20.419	9311398	91.624 ug/ml
17) N-OCTATRIACONTANE	21.155	8040260	87.960 ug/ml
18) N-TETRACONTANE	22.069	7192252	85.029 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052225\
Data File : FG015886.D
Signal(s) : FID1A.ch
Acq On : 21 May 2025 21:33
Operator : YP\AJ
Sample : 100 TRPH STD
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
100 TRPH STD

Integration File: autoint1.e
Quant Time: May 22 06:10:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052225.M
Quant Title :
QLast Update : Thu May 22 06:09:12 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

