

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052225\
 Data File : FG015890.D
 Signal(s) : FID1A.ch
 Acq On : 21 May 2025 23:30
 Operator : YP\AJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 5 TRPH STD

Integration File: autoint1.e
 Quant Time: May 22 06:12:04 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...	14.983	611626	5.007 ug/ml
Target Compounds			
1) N-OCTANE	1.965	563868	4.812 ug/ml
2) N-DECANE	4.487	517720	4.246 ug/ml
3) N-DODECANE	6.669	522751	4.119 ug/ml
4) N-TETRADECANE	8.506	582921	4.417 ug/ml
5) N-HEXADECANE	10.120	633381	4.683 ug/ml
6) N-OCTADECANE	11.566	668014	4.797 ug/ml
7) N-EICOSANE	12.878	695152	4.904 ug/ml
8) N-DOCOSANE	14.080	676190	4.904 ug/ml
10) N-TETRACOSANE	15.186	682033	4.954 ug/ml
11) N-HEXACOSANE	16.209	673839	4.937 ug/ml
12) N-OCTACOSANE	17.162	683791	5.093 ug/ml
13) N-TRIACONTANE	18.051	703879	5.244 ug/ml
14) N-DOTRIACONTANE	18.887	731012	5.664 ug/ml
15) N-TETRATRIACONTANE	19.671	622909	5.299 ug/ml
16) N-HEXATRIACONTANE	20.413	532595	5.241 ug/ml
17) N-OCTATRIACONTANE	21.150	464727	5.084 ug/ml
18) N-TETRACONTANE	22.061	420027	4.966 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052225\
Data File : FG015890.D
Signal(s) : FID1A.ch
Acq On : 21 May 2025 23:30
Operator : YP\AJ
Sample : 5 TRPH STD
Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
5 TRPH STD

Integration File: autoint1.e
Quant Time: May 22 06:12:04 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

