

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082525\
 Data File : FG016378.D
 Signal(s) : FID1A.ch
 Acq On : 25 Aug 2025 18:05
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Aug 26 06:45:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080525.M
 Quant Title :
 QLast Update : Tue Aug 05 12:47:26 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...	15.202	4220771	44.301 ug/ml
Target Compounds			
1) N-OCTANE	2.115	4459309	42.022 ug/ml
2) N-DECANE	4.665	4760829	44.055 ug/ml
3) N-DODECANE	6.850	4820793	44.358 ug/ml
4) N-TETRADECANE	8.691	4847745	44.337 ug/ml
5) N-HEXADECANE	10.311	4890349	44.990 ug/ml
6) N-OCTADECANE	11.766	4998057	45.184 ug/ml
7) N-EICOSANE	13.087	5022172	44.434 ug/ml
8) N-DOCOSANE	14.295	4888262	44.496 ug/ml
10) N-TETRACOSANE	15.409	4874158	44.484 ug/ml
11) N-HEXACOSANE	16.437	4861032	45.452 ug/ml
12) N-OCTACOSANE	17.394	4842446	44.949 ug/ml
13) N-TRIACONTANE	18.289	5048085	46.330 ug/ml
14) N-DOTRIACONTANE	19.129	5019118	47.651 ug/ml
15) N-TETRATRIACONTANE	19.918	4407146	46.252 ug/ml
16) N-HEXATRIACONTANE	20.661	3554182	47.567 ug/ml
17) N-OCTATRIACONTANE	21.453	2937375	48.990 ug/ml
18) N-TETRACONTANE	22.464	2498304	59.438 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082525\
Data File : FG016378.D
Signal(s) : FID1A.ch
Acq On : 25 Aug 2025 18:05
Operator : YP\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD

Integration File: autoint1.e
Quant Time: Aug 26 06:45:55 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080525.M
Quant Title :
QLast Update : Tue Aug 05 12:47:26 2025
Response via : Initial Calibration
Integrator: ChemStation

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

