

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061325\
 Data File : FG016064.D
 Signal(s) : FID1A.ch
 Acq On : 13 Jun 2025 10:39
 Operator : YP\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Jun 13 11:32:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061325.M
 Quant Title :
 QLast Update : Fri Jun 13 11:31:02 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...	15.199	5491328	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.136	5817964	50.000 ug/ml
2) N-DECANE	4.680	5927294	50.000 ug/ml
3) N-DODECANE	6.860	6037445	50.000 ug/ml
4) N-TETRADECANE	8.700	6088859	50.000 ug/ml
5) N-HEXADECANE	10.317	6162695	50.000 ug/ml
6) N-OCTADECANE	11.769	6312527	50.000 ug/ml
7) N-EICOSANE	13.089	6350663	50.000 ug/ml
8) N-DOCOSANE	14.295	6186131	50.000 ug/ml
10) N-TETRACOSANE	15.404	6167470	50.000 ug/ml
11) N-HEXACOSANE	16.430	6117900	50.000 ug/ml
12) N-OCTACOSANE	17.384	6014097	50.000 ug/ml
13) N-TRIACONTANE	18.277	5983113	50.000 ug/ml
14) N-DOTRIACONTANE	19.113	5686384	50.000 ug/ml
15) N-TETRATRIACONTANE	19.899	5050980	50.000 ug/ml
16) N-HEXATRIACONTANE	20.642	4211370	50.000 ug/ml
17) N-OCTATRIACONTANE	21.430	3618764	50.000 ug/ml
18) N-TETRACONTANE	22.434	3196685	50.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061325\
Data File : FG016064.D
Signal(s) : FID1A.ch
Acq On : 13 Jun 2025 10:39
Operator : YP\AJ
Sample : 50 TRPH STD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
50 TRPH STD

Integration File: autoint1.e
Quant Time: Jun 13 11:32:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061325.M
Quant Title :
QLast Update : Fri Jun 13 11:31:02 2025
Response via : Initial Calibration
Integrator: ChemStation

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

