

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061125\
 Data File : FG016053.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jun 2025 16:41
 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: Jun 12 02:15:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052225.M
 Quant Title :
 QLast Update : Thu May 22 06:20:25 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...	14.971	5795286	47.285 ug/ml
Target Compounds			
1) N-OCTANE	1.945	6021627	51.212 ug/ml
2) N-DECANE	4.472	6333041	53.899 ug/ml
3) N-DODECANE	6.655	6572724	54.153 ug/ml
4) N-TETRADECANE	8.492	6730661	52.711 ug/ml
5) N-HEXADECANE	10.105	6807827	51.099 ug/ml
6) N-OCTADECANE	11.553	6934539	50.248 ug/ml
7) N-EICOSANE	12.867	6949446	49.191 ug/ml
8) N-DOCOSANE	14.069	6667229	48.536 ug/ml
10) N-TETRACOSANE	15.176	6559720	47.717 ug/ml
11) N-HEXACOSANE	16.199	6421855	47.265 ug/ml
12) N-OCTACOSANE	17.151	6310989	46.809 ug/ml
13) N-TRIACONTANE	18.041	6381930	46.772 ug/ml
14) N-DOTRIACONTANE	18.874	6175509	46.108 ug/ml
15) N-TETRATRIACONTANE	19.659	5569053	45.924 ug/ml
16) N-HEXATRIACONTANE	20.401	4741809	44.405 ug/ml
17) N-OCTATRIACONTANE	21.134	4202497	43.791 ug/ml
18) N-TETRACONTANE	22.040	3901774	44.363 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061125\
Data File : FG016053.D
Signal(s) : FID1A.ch
Acq On : 11 Jun 2025 16:41
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: Jun 12 02:15:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052225.M
Quant Title :
QLast Update : Thu May 22 06:20:25 2025
Response via : Initial Calibration
Integrator: ChemStation

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

