

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040825\
 Data File : FG015651.D
 Signal(s) : FID1A.ch
 Acq On : 08 Apr 2025 11:13
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Apr 09 00:27:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032725.M
 Quant Title :
 QLast Update : Thu Mar 27 11:04:29 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...	15.022	5775496	50.413 ug/ml
Target Compounds			
1) N-OCTANE	1.983	5504816	47.361 ug/ml
2) N-DECANE	4.516	5950006	50.366 ug/ml
3) N-DODECANE	6.699	6242847	51.413 ug/ml
4) N-TETRADECANE	8.536	6304079	49.992 ug/ml
5) N-HEXADECANE	10.152	6436147	49.987 ug/ml
6) N-OCTADECANE	11.601	6602521	50.117 ug/ml
7) N-EICOSANE	12.916	6520898	48.699 ug/ml
8) N-DOCOSANE	14.119	6371134	49.029 ug/ml
10) N-TETRACOSANE	15.226	6336847	48.923 ug/ml
11) N-HEXACOSANE	16.251	6188174	48.621 ug/ml
12) N-OCTACOSANE	17.205	6083634	48.668 ug/ml
13) N-TRIACONTANE	18.095	6072325	48.511 ug/ml
14) N-DOTRIACONTANE	18.929	5752607	48.473 ug/ml
15) N-TETRATRIACONTANE	19.714	4938049	47.310 ug/ml
16) N-HEXATRIACONTANE	20.454	3962175	45.207 ug/ml
17) N-OCTATRIACONTANE	21.200	3394643	45.486 ug/ml
18) N-TETRACONTANE	22.127	3212265	48.496 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040825\
Data File : FG015651.D
Signal(s) : FID1A.ch
Acq On : 08 Apr 2025 11:13
Operator : YP\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD

Integration File: autoint1.e
Quant Time: Apr 09 00:27:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032725.M
Quant Title :
QLast Update : Thu Mar 27 11:04:29 2025
Response via : Initial Calibration
Integrator: ChemStation

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

