

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102925\
 Data File : FG016842.D
 Signal(s) : FID1A.ch
 Acq On : 29 Oct 2025 11:38
 Operator : YP\AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 10 TRPH STD

Integration File: autoint1.e
 Quant Time: Oct 29 11:49:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102925.M
 Quant Title :
 QLast Update : Wed Oct 29 11:48:59 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...	15.148	1097291	10.273 ug/ml
Target Compounds			
1) N-OCTANE	2.089	1204176	10.161 ug/ml
2) N-DECANE	4.624	1153138	9.844 ug/ml
3) N-DODECANE	6.807	1160741	9.744 ug/ml
4) N-TETRADECANE	8.647	1147471	9.640 ug/ml
5) N-HEXADECANE	10.266	1131732	9.574 ug/ml
6) N-OCTADECANE	11.717	1219010	9.901 ug/ml
7) N-EICOSANE	13.036	1262884	9.998 ug/ml
8) N-DOCOSANE	14.242	1253591	10.212 ug/ml
10) N-TETRACOSANE	15.354	1241990	10.234 ug/ml
11) N-HEXACOSANE	16.383	1195277	10.208 ug/ml
12) N-OCTACOSANE	17.338	1196054	10.242 ug/ml
13) N-TRIACONTANE	18.232	1185544	10.229 ug/ml
14) N-DOTRIACONTANE	19.070	1143219	10.258 ug/ml
15) N-TETRATRIACONTANE	19.858	1073042	10.293 ug/ml
16) N-HEXATRIACONTANE	20.604	996059	10.623 ug/ml
17) N-OCTATRIACONTANE	21.382	810605	10.099 ug/ml
18) N-TETRACONTANE	22.368	710462	10.183 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102925\
Data File : FG016842.D
Signal(s) : FID1A.ch
Acq On : 29 Oct 2025 11:38
Operator : YP\AJ
Sample : 10 TRPH STD
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
10 TRPH STD

Integration File: autoint1.e
Quant Time: Oct 29 11:49:10 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102925.M
Quant Title :
QLast Update : Wed Oct 29 11:48:59 2025
Response via : Initial Calibration
Integrator: ChemStation

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

