

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061025\
 Data File : FF015923.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jun 2025 17:33
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Jun 11 04:44:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052125.M
 Quant Title :
 QLast Update : Wed May 21 12:32:51 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...	15.020	6416128	52.533 ug/ml
Target Compounds			
1) N-OCTANE	2.023	6562387	53.830 ug/ml
2) N-DECANE	4.563	6639162	56.010 ug/ml
3) N-DODECANE	6.733	6957021	55.292 ug/ml
4) N-TETRADECANE	8.560	7128419	56.813 ug/ml
5) N-HEXADECANE	10.168	7155077	54.555 ug/ml
6) N-OCTADECANE	11.611	7386746	53.758 ug/ml
7) N-EICOSANE	12.922	7496856	52.688 ug/ml
8) N-DOCOSANE	14.121	7254256	52.220 ug/ml
10) N-TETRACOSANE	15.224	7196537	51.631 ug/ml
11) N-HEXACOSANE	16.245	7056236	50.876 ug/ml
12) N-OCTACOSANE	17.197	6914369	50.296 ug/ml
13) N-TRIACONTANE	18.085	6945475	49.889 ug/ml
14) N-DOTRIACONTANE	18.917	6657769	49.306 ug/ml
15) N-TETRATRIACONTANE	19.700	6054123	49.089 ug/ml
16) N-HEXATRIACONTANE	20.439	5230721	48.161 ug/ml
17) N-OCTATRIACONTANE	21.175	4604904	48.527 ug/ml
18) N-TETRACONTANE	22.086	4098066	48.241 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061025\
Data File : FF015923.D
Signal(s) : FID2B.ch
Acq On : 10 Jun 2025 17:33
Operator : YP\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD

Integration File: autoint1.e
Quant Time: Jun 11 04:44:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052125.M
Quant Title :
QLast Update : Wed May 21 12:32:51 2025
Response via : Initial Calibration
Integrator: ChemStation

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

