

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061125\
 Data File : FF015945.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jun 2025 10:35
 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 12 03:14:48 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...	15.019	6373510	52.184 ug/ml
Target Compounds			
1) N-OCTANE	2.023	6270111	51.432 ug/ml
2) N-DECANE	4.564	6261570	52.825 ug/ml
3) N-DODECANE	6.733	6702516	53.269 ug/ml
4) N-TETRADECANE	8.561	6946960	55.366 ug/ml
5) N-HEXADECANE	10.168	7058120	53.815 ug/ml
6) N-OCTADECANE	11.611	7350294	53.492 ug/ml
7) N-EICOSANE	12.921	7498820	52.702 ug/ml
8) N-DOCOSANE	14.120	7277045	52.384 ug/ml
10) N-TETRACOSANE	15.224	7245194	51.980 ug/ml
11) N-HEXACOSANE	16.245	7119948	51.335 ug/ml
12) N-OCTACOSANE	17.196	7014631	51.025 ug/ml
13) N-TRIACONTANE	18.084	7078108	50.842 ug/ml
14) N-DOTRIACONTANE	18.916	6789612	50.283 ug/ml
15) N-TETRATRIACONTANE	19.700	6166105	49.997 ug/ml
16) N-HEXATRIACONTANE	20.438	5329253	49.068 ug/ml
17) N-OCTATRIACONTANE	21.174	4669575	49.208 ug/ml
18) N-TETRACONTANE	22.085	4179600	49.201 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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