

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061325\
 Data File : FF015964.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jun 2025 13:06
 Operator : YP\AJ
 Sample : 100 TRPH STD
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 100 TRPH STD

Integration File: autoint1.e
 Quant Time: Jun 13 14:30:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061325.M
 Quant Title :
 QLast Update : Fri Jun 13 14:29:21 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...	15.097	11563522	100.185 ug/ml
Target Compounds			
1) N-OCTANE	2.089	12132522	99.986 ug/ml
2) N-DECANE	4.629	12502250	99.957 ug/ml
3) N-DODECANE	6.803	12721271	100.008 ug/ml
4) N-TETRADECANE	8.634	12770188	100.029 ug/ml
5) N-HEXADECANE	10.243	12881784	100.052 ug/ml
6) N-OCTADECANE	11.687	13201818	100.077 ug/ml
7) N-EICOSANE	12.998	13308894	100.080 ug/ml
8) N-DOCOSANE	14.198	12983042	100.142 ug/ml
10) N-TETRACOSANE	15.303	12960159	100.172 ug/ml
11) N-HEXACOSANE	16.324	12844975	100.095 ug/ml
12) N-OCTACOSANE	17.275	12587735	100.045 ug/ml
13) N-TRIACONTANE	18.164	12484823	100.023 ug/ml
14) N-DOTRIACONTANE	18.996	11940723	99.979 ug/ml
15) N-TETRATRIACONTANE	19.782	10879493	101.723 ug/ml
16) N-HEXATRIACONTANE	20.521	9652929	104.558 ug/ml
17) N-OCTATRIACONTANE	21.283	8796934	107.316 ug/ml
18) N-TETRACONTANE	22.238	8058522	109.920 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061325\
Data File : FF015964.D
Signal(s) : FID2B.ch
Acq On : 13 Jun 2025 13:06
Operator : YP\AJ
Sample : 100 TRPH STD
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
100 TRPH STD

Integration File: autoint1.e
Quant Time: Jun 13 14:30:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061325.M
Quant Title :
QLast Update : Fri Jun 13 14:29:21 2025
Response via : Initial Calibration
Integrator: ChemStation

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

