

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071025\
 Data File : FF016134.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jul 2025 12:44
 Operator : YP\AJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 5 TRPH STD

Integration File: autoint1.e
 Quant Time: Jul 10 12:50:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF071025.M
 Quant Title :
 QLast Update : Thu Jul 10 12:50:13 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...	15.096	491251	5.045 ug/ml
Target Compounds			
1) N-OCTANE	2.074	593600	4.759 ug/ml
2) N-DECANE	4.614	585565	4.705 ug/ml
3) N-DODECANE	6.791	575573	4.723 ug/ml
4) N-TETRADECANE	8.624	581296	4.835 ug/ml
5) N-HEXADECANE	10.234	568406	4.886 ug/ml
6) N-OCTADECANE	11.679	579627	4.988 ug/ml
7) N-EICOSANE	12.993	589123	5.037 ug/ml
8) N-DOCOSANE	14.195	566982	5.057 ug/ml
10) N-TETRACOSANE	15.300	560698	5.055 ug/ml
11) N-HEXACOSANE	16.325	543466	5.061 ug/ml
12) N-OCTACOSANE	17.279	544711	5.066 ug/ml
13) N-TRIACONTANE	18.169	562835	5.196 ug/ml
14) N-DOTRIACONTANE	19.004	548378	5.229 ug/ml
15) N-TETRATRIACONTANE	19.790	499817	5.210 ug/ml
16) N-HEXATRIACONTANE	20.533	446345	5.350 ug/ml
17) N-OCTATRIACONTANE	21.300	396270	5.381 ug/ml
18) N-TETRACONTANE	22.263	346298	5.091 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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