

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061125\
 Data File : FF015957.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jun 2025 18:10
 Operator : YP\AJ
 Sample : Q2126-09
 Misc : 1 PPM WATER MDL
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 MDL-WATER-03-QT2-2025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/12/2025
 Supervised By :mohammad ahmed 06/13/2025

Integration File: autoint1.e
 Quant Time: Jun 12 03:16:57 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...	15.036	1624759	13.303 ug/ml
Target Compounds			
2) N-DECANE	4.929f	52223	0.441 ug/mlm
3) N-DODECANE	6.685f	21121	0.168 ug/mlm
4) N-TETRADECANE	8.697f	21113	0.168 ug/mlm
5) N-HEXADECANE	10.545f	74843	0.571 ug/mlm
6) N-OCTADECANE	11.837f	102157	0.743 ug/mlm
7) N-EICOSANE	13.038f	106922	0.751 ug/mlm
8) N-DOCOSANE	14.184f	121791	0.877 ug/mlm
10) N-TETRACOSANE	15.265	201825	1.448 ug/mlm
11) N-HEXACOSANE	16.326f	105037	0.757 ug/mlm
12) N-OCTACOSANE	17.261f	87074	0.633 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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