

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061025\
 Data File : FG016038.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jun 2025 05:48
 Operator : YP\AJ
 Sample : Q2126-07
 Misc : 2.5 PPM WATER LOD
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/11/2025
 Supervised By :mohammad ahmed 06/12/2025

Integration File: autoint1.e
 Quant Time: Jun 11 06:50:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052225.M
 Quant Title :
 QLast Update : Thu May 22 06:20:25 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...	14.969	2180674	17.793 ug/ml
Target Compounds			
2) N-DECANE	4.474	234818	1.998 ug/mlm
3) N-DODECANE	6.656	227014	1.870 ug/mlm
4) N-TETRADECANE	8.494	236761	1.854 ug/ml
5) N-HEXADECANE	10.108	264271	1.984 ug/ml
6) N-OCTADECANE	11.553	294986	2.137 ug/ml
7) N-EICOSANE	12.866	312210	2.210 ug/ml
8) N-DOCOSANE	14.066	308915	2.249 ug/ml
10) N-TETRACOSANE	15.173	313412	2.280 ug/ml
11) N-HEXACOSANE	16.198	307610	2.264 ug/ml
12) N-OCTACOSANE	17.150	322305	2.391 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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