

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082525\
 Data File : FF016215.D
 Signal(s) : FID2B.ch
 Acq On : 26 Aug 2025 00:30
 Operator : YP\AJ
 Sample : Q2893-10
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 LOD-MDL-WATER-04-QT3-2025

Integration File: autoint1.e
 Quant Time: Aug 26 04:28:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF080625.M
 Quant Title :
 QLast Update : Wed Aug 06 13:50:48 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...	15.078	2306656	20.665 ug/ml
Target Compounds			
1) N-OCTANE	2.061	295281	2.595 ug/ml
2) N-DECANE	4.598	317056	2.723 ug/ml
3) N-DODECANE	6.775	321571	2.722 ug/ml
4) N-TETRADECANE	8.608	332878	2.753 ug/ml
5) N-HEXADECANE	10.218	337722	2.779 ug/ml
6) N-OCTADECANE	11.662	350886	2.804 ug/ml
7) N-EICOSANE	12.974	363024	2.806 ug/ml
8) N-DOCOSANE	14.175	356783	2.822 ug/ml
10) N-TETRACOSANE	15.280	355873	2.808 ug/ml
11) N-HEXACOSANE	16.304	342719	2.769 ug/ml
12) N-OCTACOSANE	17.257	347178	2.774 ug/ml
13) N-TRIACONTANE	18.146	356710	2.792 ug/ml
14) N-DOTRIACONTANE	18.982	345095	2.773 ug/ml
15) N-TETRATRIACONTANE	19.768	296308	2.647 ug/ml
16) N-HEXATRIACONTANE	20.511	240602	2.615 ug/ml
17) N-OCTATRIACONTANE	21.271	209081	2.737 ug/ml
18) N-TETRACONTANE	22.223	179581	2.733 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082525\
Data File : FF016215.D
Signal(s) : FID2B.ch
Acq On : 26 Aug 2025 00:30
Operator : YP\AJ
Sample : Q2893-10
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
LOD-MDL-WATER-04-QT3-2025

Integration File: autoint1.e
Quant Time: Aug 26 04:28:24 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF080625.M
Quant Title :
QLast Update : Wed Aug 06 13:50:48 2025
Response via : Initial Calibration
Integrator: ChemStation

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

