

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100622\
 Data File : FE037981.D
 Signal(s) : FID1B.ch
 Acq On : 06 Oct 2022 13:51
 Operator : YP\AJ
 Sample : N4955-10
 Misc : 2.5 PPM WATER LOD
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 LOD-MDL-WATER-04-QT4-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/07/2022
 Supervised By :Ankita Jodhani 10/07/2022

Integration File: autoint1.e
 Quant Time: Oct 07 04:51:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE100522.M
 Quant Title :
 QLast Update : Wed Oct 05 16:55:43 2022
 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...	14.666	2390803	18.406 ug/ml
Target Compounds			
1) N-OCTANE	1.771	284332	2.099 ug/mlm
2) N-DECANE	4.262	298103	2.228 ug/mlm
3) N-DODECANE	6.434	318692	2.280 ug/mlm
4) N-TETRADECANE	8.252	332698	2.289 ug/mlm
5) N-HEXADECANE	9.849	303808	2.026 ug/ml
6) N-OCTADECANE	11.281	328123	2.161 ug/ml
7) N-EICOSANE	12.581	341530	2.243 ug/ml
8) N-DOCOSANE	13.772	357882	2.403 ug/ml
10) N-TETRACOSANE	14.867	374719	2.520 ug/ml
11) N-HEXACOSANE	15.882	353763	2.448 ug/ml
12) N-OCTACOSANE	16.827	347948	2.473 ug/ml
13) N-TRIACONTANE	17.709	359324	2.589 ug/ml
14) N-DOTRIACONTANE	18.538	349389	2.485 ug/ml
15) N-TETRATRIACONTANE	19.316	293744	2.092 ug/ml
16) N-HEXATRIACONTANE	20.052	232252	1.714 ug/ml
17) N-OCTATRIACONTANE	20.749	203538	1.494 ug/ml
18) N-TETRACONTANE	21.516	223277	1.543 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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