

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083022\
 Data File : FE037323.D
 Signal(s) : FID1B.ch
 Acq On : 30 Aug 2022 20:38
 Operator : YP\AJ
 Sample : N3980-10
 Misc : 1 PPM WATER LOD
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 LOD-MDL-WATER-04-QT3-2022

Integration File: autoint1.e
 Quant Time: Aug 31 13:25:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE082922.M
 Quant Title :
 QLast Update : Mon Aug 29 16:06:19 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...	14.711	2247598	15.688 ug/ml
Target Compounds			
1) N-OCTANE	1.804	135106	0.889 ug/mlm
2) N-DECANE	4.305	113182	0.719 ug/mlm
3) N-DODECANE	6.475	122719	0.754 ug/mlm
4) N-TETRADECANE	8.292	118476	0.707 ug/mlm
5) N-HEXADECANE	9.891	118457	0.696 ug/mlm
6) N-OCTADECANE	11.324	119046	0.693 ug/mlm
7) N-EICOSANE	12.624	131735	0.774 ug/mlm
8) N-DOCOSANE	13.816	143044	0.864 ug/ml
10) N-TETRACOSANE	14.912	155191	0.947 ug/ml
11) N-HEXACOSANE	15.928	140694	0.886 ug/ml
12) N-OCTACOSANE	16.870	151332	0.982 ug/ml
13) N-TRIACONTANE	17.754	190762	1.256 ug/ml
14) N-DOTRIACONTANE	18.582	205296	1.373 ug/ml
15) N-TETRATRIACONTANE	19.361	167794	1.154 ug/ml
16) N-HEXATRIACONTANE	20.096	128368	0.939 ug/ml
17) N-OCTATRIACONTANE	20.792	130984	0.983 ug/mlm
18) N-TETRACONTANE	21.575	128816	0.935 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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