

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100622\
 Data File : FE037980.D
 Signal(s) : FID1B.ch
 Acq On : 06 Oct 2022 13:20
 Operator : YP\AJ
 Sample : N4955-10
 Misc : 1 PPM WATER LOD
 ALS Vial : 14 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 04:50:58 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...	14.667	2228779	17.159 ug/ml
Target Compounds			
1) N-OCTANE	1.774	108245	0.799 ug/mlm
2) N-DECANE	4.265	104899	0.784 ug/mlm
3) N-DODECANE	6.439	114522	0.819 ug/mlm
4) N-TETRADECANE	8.255	130232	0.896 ug/mlm
5) N-HEXADECANE	9.851	124757	0.832 ug/mlm
6) N-OCTADECANE	11.284	131655	0.867 ug/mlm
7) N-EICOSANE	12.583	125303	0.823 ug/ml
8) N-DOCOSANE	13.773	135508	0.910 ug/ml
10) N-TETRACOSANE	14.870	148077	0.996 ug/ml
11) N-HEXACOSANE	15.885	139762	0.967 ug/ml
12) N-OCTACOSANE	16.828	145280	1.032 ug/ml
13) N-TRIACONTANE	17.712	158695	1.143 ug/ml
14) N-DOTRIACONTANE	18.539	155702	1.108 ug/ml
15) N-TETRATRIACONTANE	19.315	131214	0.934 ug/ml
16) N-HEXATRIACONTANE	20.050	102123	0.754 ug/ml
17) N-OCTATRIACONTANE	20.750	87443	0.642 ug/mlm
18) N-TETRACONTANE	21.512	116307	0.804 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100622\
Data File : FE037980.D
Signal(s) : FID1B.ch
Acq On : 06 Oct 2022 13:20
Operator : YP\AJ
Sample : N4955-10
Misc : 1 PPM WATER LOD
ALS Vial : 14 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 04:50:58 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

