

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121322\
 Data File : FF011795.D
 Signal(s) : FID2B.ch
 Acq On : 13 Dec 2022 11:44
 Operator : YP\AJ
 Sample : N4955-10
 Misc : 1 PPM WATER LOD
 ALS Vial : 58 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/14/2022
 Supervised By :Ankita Jodhani 12/14/2022

Integration File: autoint1.e
 Quant Time: Dec 14 03:03:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120522.M
 Quant Title :
 QLast Update : Tue Dec 06 04:24:35 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...	15.052	1878601	16.452 ug/ml
Target Compounds			
1) N-OCTANE	2.091	119753	0.894 ug/ml
2) N-DECANE	4.611	131481	0.954 ug/ml
3) N-DODECANE	6.772	130317	0.944 ug/ml
4) N-TETRADECANE	8.598	118948	0.865 ug/ml
5) N-HEXADECANE	10.204	134647	0.971 ug/ml
6) N-OCTADECANE	11.645	134739	0.968 ug/ml
7) N-EICOSANE	12.954	133543	0.986 ug/ml
8) N-DOCOSANE	14.152	126303	0.953 ug/ml
10) N-TETRACOSANE	15.254	145972	1.110 ug/ml
11) N-HEXACOSANE	16.275	127045	1.002 ug/ml
12) N-OCTACOSANE	17.225	135561	1.100 ug/ml
13) N-TRIACONTANE	18.112	161686	1.335 ug/ml
14) N-DOTRIACONTANE	18.944	174940	1.454 ug/ml
15) N-TETRATRIACONTANE	19.729	149113	1.258 ug/ml
16) N-HEXATRIACONTANE	20.468	114784	0.987 ug/ml
17) N-OCTATRIACONTANE	21.208	119033	0.985 ug/ml
18) N-TETRACONTANE	22.130	82271	0.631 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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