

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080524\
 Data File : FE049449.D
 Signal(s) : FID1B.ch
 Acq On : 05 Aug 2024 13:39
 Operator : YP\AJ
 Sample : P3390-11
 Misc : 5 PPM WATER LOQ
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 LOQ-WATER-05-QT3-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/06/2024
 Supervised By :Ankita Jodhani 08/06/2024

Integration File: autoint1.e
 Quant Time: Aug 06 01:12:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE072924.M
 Quant Title :
 QLast Update : Tue Jul 30 04:50:04 2024
 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...	14.980	1879982	14.701 ug/ml
Target Compounds			
1) N-OCTANE	2.018	614562	4.373 ug/ml
2) N-DECANE	4.532	718264	5.125 ug/ml
3) N-DODECANE	6.701	705608	4.966 ug/ml
4) N-TETRADECANE	8.528	754415	5.330 ug/ml
5) N-HEXADECANE	10.134	728800	5.175 ug/ml
6) N-OCTADECANE	11.575	744306	5.188 ug/ml
7) N-EICOSANE	12.883	762464	5.409 ug/mlm
8) N-DOCOSANE	14.081	744908	5.351 ug/ml
10) N-TETRACOSANE	15.183	747070	5.360 ug/ml
11) N-HEXACOSANE	16.203	749845	5.374 ug/ml
12) N-OCTACOSANE	17.151	754257	5.375 ug/ml
13) N-TRIACONTANE	18.037	814230	5.706 ug/ml
14) N-DOTRIACONTANE	18.869	833641	5.935 ug/ml
15) N-TETRATRIACONTANE	19.652	760883	6.254 ug/ml
16) N-HEXATRIACONTANE	20.390	657243	6.415 ug/ml
17) N-OCTATRIACONTANE	21.119	621687	6.589 ug/mlm
18) N-TETRACONTANE	22.017	616501	6.514 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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