

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080823\
 Data File : FG012635.D
 Signal(s) : FID1A.ch
 Acq On : 08 Aug 2023 19:16
 Operator : YP\AJ
 Sample : 03572-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 LOQ-WATER-05-QT3-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2023
 Supervised By :Ankita Jodhani 08/09/2023

Integration File: autoint1.e
 Quant Time: Aug 09 02:26:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
 Quant Title :
 QLast Update : Wed Aug 02 18:57:31 2023
 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...	15.080	2379746	21.273 ug/ml
Target Compounds			
1) N-OCTANE	2.080	590432	4.796 ug/ml
2) N-DECANE	4.597	663025	5.219 ug/ml
3) N-DODECANE	6.769	677719	5.276 ug/ml
4) N-TETRADECANE	8.601	684130	5.311 ug/ml
5) N-HEXADECANE	10.213	693041	5.342 ug/ml
6) N-OCTADECANE	11.661	694468	5.295 ug/ml
7) N-EICOSANE	12.975	686938	5.341 ug/ml
8) N-DOCOSANE	14.176	666850	5.273 ug/ml
10) N-TETRACOSANE	15.282	660781	5.225 ug/ml
11) N-HEXACOSANE	16.304	644623	5.150 ug/ml
12) N-OCTACOSANE	17.256	641752	5.222 ug/ml
13) N-TRIACONTANE	18.145	665137	5.616 ug/ml
14) N-DOTRIACONTANE	18.977	676223	6.021 ug/ml
15) N-TETRATRIACONTANE	19.762	586101	6.188 ug/ml
16) N-HEXATRIACONTANE	20.502	466784	5.752 ug/ml
17) N-OCTATRIACONTANE	21.259	406607	5.631 ug/ml
18) N-TETRACONTANE	22.211	381710	5.478 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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