

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080923\
 Data File : FG012654.D
 Signal(s) : FID1A.ch
 Acq On : 09 Aug 2023 19:46
 Operator : YP\AJ
 Sample : 03572-12
 Misc : TPH GC MDL 1 PPM
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 MDL-WATER-06-QT3-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/10/2023
 Supervised By :Ankita Jodhani 08/10/2023

Integration File: autoint1.e
 Quant Time: Aug 09 23:58:17 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...	15.079	2209850	19.754 ug/ml
Target Compounds			
1) N-OCTANE	2.083	119467	0.970 ug/ml
2) N-DECANE	4.598	134328	1.057 ug/ml
3) N-DODECANE	6.769	137899	1.074 ug/ml
4) N-TETRADECANE	8.601	140551	1.091 ug/ml
5) N-HEXADECANE	10.214	137804	1.062 ug/ml
6) N-OCTADECANE	11.660	139098	1.061 ug/ml
7) N-EICOSANE	12.975	136556	1.062 ug/ml
8) N-DOCOSANE	14.176	134320	1.062 ug/ml
10) N-TETRACOSANE	15.282	133938	1.059 ug/ml
11) N-HEXACOSANE	16.305	129289	1.033 ug/ml
12) N-OCTACOSANE	17.256	130477	1.062 ug/ml
13) N-TRIACONTANE	18.145	140614	1.187 ug/ml
14) N-DOTRIACONTANE	18.978	152217	1.355 ug/mlm
15) N-TETRATRIACONTANE	19.761	125361	1.323 ug/ml
16) N-HEXATRIACONTANE	20.503	103122	1.271 ug/mlm
17) N-OCTATRIACONTANE	21.261	78431	1.086 ug/ml
18) N-TETRACONTANE	22.209	70904	1.018 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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