

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051021\
 Data File : FG008039.D
 Signal(s) : FID1A.ch
 Acq On : 10 May 2021 18:13
 Operator : DD\AJ
 Sample : M2262-10
 Misc : LOD-WATER- 2.5 PPM
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 LOD-MDL-WATER-04-QT2-2021

Manual Integrations
 APPROVED

Ankita
 5/11/2021 1:48:12 PM

Integration File: autoint1.e
 Quant Time: May 11 02:57:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
 Quant Title :
 QLast Update : Thu Apr 22 01:54:01 2021
 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...	14.782	423147	3.178 ug/ml
Target Compounds			
1) N-OCTANE	2.369	599180	4.040 ug/ml
2) N-DECANE	4.480	598632	3.960 ug/ml
3) N-DODECANE	6.508	587405	3.839 ug/ml
4) N-TETRADECANE	8.309	579367	3.712 ug/ml
5) N-HEXADECANE	9.916	554474	3.579 ug/ml
6) N-OCTADECANE	11.362	542441	3.450 ug/ml
7) N-EICOSANE	12.677	518877	3.348 ug/ml
8) N-DOCOSANE	13.879	497280	3.236 ug/ml
10) N-TETRACOSANE	14.987	491460	3.230 ug/ml
11) N-HEXACOSANE	16.011	472556	3.173 ug/ml
12) N-OCTACOSANE	16.964	482472	3.295 ug/ml
13) N-TRIACONTANE	17.853	513692	3.594 ug/ml
14) N-DOTRIACONTANE	18.689	523733	3.839 ug/ml
15) N-TETRATRIACONTANE	19.474	500985	3.898 ug/ml
16) N-HEXATRIACONTANE	20.216	458037	3.914 ug/ml
17) N-OCTATRIACONTANE	20.977	431826	3.988 ug/ml
18) N-TETRACONTANE	21.939	452878	4.134 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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