

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082123\
 Data File : FG012754.D
 Signal(s) : FID1A.ch
 Acq On : 21 Aug 2023 19:40
 Operator : YP\AJ
 Sample : 04089-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 BU-3-081823MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/22/2023
 Supervised By :Ankita Jodhani 08/22/2023

Integration File: autoint1.e
 Quant Time: Aug 21 23:54:55 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...	15.098	1225863	10.958 ug/mlm
Target Compounds			
1) N-OCTANE	2.081	1434765	11.653 ug/ml
2) N-DECANE	4.605	2553637	20.101 ug/ml
3) N-DODECANE	6.781	4376677	34.074 ug/ml
4) N-TETRADECANE	8.616	5358787	41.599 ug/mlm
5) N-HEXADECANE	10.231	5972104	46.035 ug/mlm
6) N-OCTADECANE	11.680	5185395	39.535 ug/mlm
7) N-EICOSANE	12.994	4511495	35.077 ug/mlm
8) N-DOCOSANE	14.198	3578411	28.294 ug/mlm
10) N-TETRACOSANE	15.301	5040869	39.859 ug/ml
11) N-HEXACOSANE	16.326	2600579	20.775 ug/mlm
12) N-OCTACOSANE	17.281	2545221	20.709 ug/mlm
13) N-TRIACONTANE	18.171	2673907	22.578 ug/mlm
14) N-DOTRIACONTANE	19.006	2643038	23.535 ug/mlm
15) N-TETRATRIACONTANE	19.792	2253059	23.786 ug/mlm
16) N-HEXATRIACONTANE	20.536	2291867	28.243 ug/mlm
17) N-OCTATRIACONTANE	21.303	2467790	34.173 ug/mlm
18) N-TETRACONTANE	22.270f	2365272	33.946 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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