

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082123\
 Data File : FG012753.D
 Signal(s) : FID1A.ch
 Acq On : 21 Aug 2023 19:10
 Operator : YP\AJ
 Sample : 04089-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 BU-3-081823MS

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 23:54:47 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...	15.094	1266312	11.320 ug/mlm
Target Compounds			
1) N-OCTANE	2.081	1459952	11.858 ug/ml
2) N-DECANE	4.604	2566940	20.206 ug/ml
3) N-DODECANE	6.780	4373257	34.047 ug/ml
4) N-TETRADECANE	8.614	5445425	42.271 ug/mlm
5) N-HEXADECANE	10.229	5993137	46.197 ug/mlm
6) N-OCTADECANE	11.676	5218451	39.787 ug/mlm
7) N-EICOSANE	12.990	4500265	34.989 ug/mlm
8) N-DOCOSANE	14.196	3744436	29.606 ug/ml
10) N-TETRACOSANE	15.298	5050278	39.934 ug/ml
11) N-HEXACOSANE	16.324	2784063	22.241 ug/ml
12) N-OCTACOSANE	17.275	2895439	23.559 ug/ml
13) N-TRIACONTANE	18.167	2635483	22.253 ug/ml
14) N-DOTRIACONTANE	19.002	2744473	24.438 ug/ml
15) N-TETRATRIACONTANE	19.788	2260766	23.867 ug/mlm
16) N-HEXATRIACONTANE	20.532	2454391	30.245 ug/mlm
17) N-OCTATRIACONTANE	21.298	2528454	35.013 ug/mlm
18) N-TETRACONTANE	22.262	2588377	37.148 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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