

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090922\
 Data File : FG010549.D
 Signal(s) : FID1A.ch
 Acq On : 09 Sep 2022 15:31
 Operator : YP\AJ
 Sample : N4539-04MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 MBD-WC-S-MP-1-0-46MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/12/2022
 Supervised By :Ankita Jodhani 09/12/2022

Integration File: autoint1.e
 Quant Time: Sep 12 00:29:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Quant Title :
 QLast Update : Fri Aug 26 23:48:05 2022
 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...	14.784	2072645	16.935 ug/ml
Target Compounds			
1) N-OCTANE	1.808	1402827	11.147 ug/ml
2) N-DECANE	4.310	2302930	17.967 ug/ml
3) N-DODECANE	6.491	2584368	19.637 ug/ml
4) N-TETRADECANE	8.320	2627275	19.411 ug/ml
5) N-HEXADECANE	9.928	2511614	17.924 ug/ml
6) N-OCTADECANE	11.371	2703783	18.937 ug/ml
7) N-EICOSANE	12.682	2753038	19.282 ug/mlm
8) N-DOCOSANE	13.883	2788911	20.013 ug/ml
10) N-TETRACOSANE	14.988	2623425	18.933 ug/ml
11) N-HEXACOSANE	16.012	2741549	20.209 ug/ml
12) N-OCTACOSANE	16.964	2913411	22.031 ug/ml
13) N-TRIACONTANE	17.853	2836830	21.893 ug/mlm
14) N-DOTRIACONTANE	18.688	2800040	21.901 ug/mlm
15) N-TETRATRIACONTANE	19.476	2781295	22.483 ug/mlm
16) N-HEXATRIACONTANE	20.217	2582699	22.252 ug/mlm
17) N-OCTATRIACONTANE	20.929	2524850	21.983 ug/ml
18) N-TETRACONTANE	21.774	2692050	22.833 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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