

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090922\
 Data File : FG010550.D
 Signal(s) : FID1A.ch
 Acq On : 09 Sep 2022 16:01
 Operator : YP\AJ
 Sample : N4539-04MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

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

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 00:29:17 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...	14.785	2184010	17.845 ug/ml
Target Compounds			
1) N-OCTANE	1.808	1534704	12.195 ug/ml
2) N-DECANE	4.310	2499838	19.503 ug/ml
3) N-DODECANE	6.491	2797514	21.256 ug/ml
4) N-TETRADECANE	8.322	2831740	20.922 ug/ml
5) N-HEXADECANE	9.930	2703272	19.292 ug/ml
6) N-OCTADECANE	11.373	2897828	20.296 ug/ml
7) N-EICOSANE	12.685	2918028	20.437 ug/ml
8) N-DOCOSANE	13.884	2957196	21.221 ug/ml
10) N-TETRACOSANE	14.989	2764253	19.950 ug/ml
11) N-HEXACOSANE	16.013	2900238	21.379 ug/ml
12) N-OCTACOSANE	16.966	3210171	24.275 ug/ml
13) N-TRIACONTANE	17.856	3270708	25.241 ug/ml
14) N-DOTRIACONTANE	18.691	2934232	22.950 ug/mlm
15) N-TETRATRIACONTANE	19.476	3042144	24.591 ug/mlm
16) N-HEXATRIACONTANE	20.218	2591397	22.327 ug/mlm
17) N-OCTATRIACONTANE	20.935	2626839	22.871 ug/mlm
18) N-TETRACONTANE	21.773	2758508	23.397 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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