

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090822\
 Data File : FG010530.D
 Signal(s) : FID1A.ch
 Acq On : 08 Sep 2022 18:09
 Operator : YP\AJ
 Sample : N4528-03MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PIT-12MSD

Manual Integrations
 APPROVED

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

Integration File: Sample.e
 Quant Time: Sep 09 07:55:58 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...	14.814	1638250	13.386 ug/mlm
Target Compounds			
1) N-OCTANE	1.807	2230059	17.720 ug/mlm
2) N-DECANE	4.315	5807469	45.308 ug/ml
3) N-DODECANE	6.510	7194240	54.663 ug/mlm
4) N-TETRADECANE	8.322	1875572	13.857 ug/mlm
5) N-HEXADECANE	9.925	3441938	24.564 ug/mlm
6) N-OCTADECANE	11.371	2194962	15.373 ug/mlm
7) N-EICOSANE	12.661	5925230	41.499 ug/mlm
8) N-DOCOSANE	13.927	4279387	30.709 ug/mlm
10) N-TETRACOSANE	15.019	1898886	13.704 ug/mlm
11) N-HEXACOSANE	16.041	2640228	19.462 ug/mlm
12) N-OCTACOSANE	16.994	5396294	40.806 ug/mlm
13) N-TRIACONTANE	17.886	3433718	26.499 ug/mlm
14) N-DOTRIACONTANE	18.715	2559404	20.019 ug/mlm
15) N-TETRATRIACONTANE	19.497	3248708	26.261 ug/mlm
16) N-HEXATRIACONTANE	20.234	2417583	20.829 ug/mlm
17) N-OCTATRIACONTANE	20.941	2450636	21.336 ug/mlm
18) N-TETRACONTANE	21.787	2130243	18.068 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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