

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090822\
 Data File : FG010529.D
 Signal(s) : FID1A.ch
 Acq On : 08 Sep 2022 17:39
 Operator : YP\AJ
 Sample : N4528-03MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PIT-12MS

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 07:55:47 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...	14.813	1924522	15.725 ug/mlm
Target Compounds			
1) N-OCTANE	1.806	2209075	17.554 ug/mlm
2) N-DECANE	4.314	5727516	44.684 ug/ml
3) N-DODECANE	6.510	7120694	54.105 ug/mlm
4) N-TETRADECANE	8.318	2720610	20.101 ug/mlm
5) N-HEXADECANE	9.920	3833519	27.358 ug/mlm
6) N-OCTADECANE	11.366	2102520	14.726 ug/mlm
7) N-EICOSANE	12.663	6218466	43.553 ug/mlm
8) N-DOCOSANE	13.919	4268505	30.631 ug/mlm
10) N-TETRACOSANE	15.019	2432968	17.559 ug/mlm
11) N-HEXACOSANE	16.040	2711013	19.984 ug/mlm
12) N-OCTACOSANE	16.994	5389388	40.753 ug/mlm
13) N-TRIACONTANE	17.883	3292452	25.409 ug/mlm
14) N-DOTRIACONTANE	18.712	2978350	23.295 ug/mlm
15) N-TETRATRIACONTANE	19.491	3095461	25.022 ug/mlm
16) N-HEXATRIACONTANE	20.226	2255929	19.436 ug/mlm
17) N-OCTATRIACONTANE	20.940	2431212	21.167 ug/mlm
18) N-TETRACONTANE	21.782	2907475	24.661 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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