

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070122\
 Data File : FG010066.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2022 22:49
 Operator : AJ\MA
 Sample : N3564-29MSD 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 WC-16-2-4-GRMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/05/2022
 Supervised By :Ankita Jodhani 07/05/2022

Integration File: autoint1.e
 Quant Time: Jul 02 01:48:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062922.M
 Quant Title :
 QLast Update : Thu Jun 30 04:15:08 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	176922	1.488 ug/mlm
Target Compounds			
1) N-OCTANE	1.830	183741	1.478 ug/mlm
2) N-DECANE	4.338	229664	1.807 ug/mlm
3) N-DODECANE	6.516	208177	1.611 ug/ml
4) N-TETRADECANE	8.345	207963	1.577 ug/ml
5) N-HEXADECANE	9.954	214786	1.610 ug/ml
6) N-OCTADECANE	11.398	228012	1.686 ug/ml
7) N-EICOSANE	12.709	323521	2.415 ug/mlm
8) N-DOCOSANE	13.909	606095	4.530 ug/ml
10) N-TETRACOSANE	15.015	1090690	8.229 ug/ml
11) N-HEXACOSANE	16.040	1423156	10.854 ug/ml
12) N-OCTACOSANE	16.989	1306496	10.172 ug/mlm
13) N-TRIACONTANE	17.877	1010439	8.030 ug/mlm
14) N-DOTRIACONTANE	18.709	699637	5.914 ug/mlm
15) N-TETRATRIACONTANE	19.498	440934	4.149 ug/mlm
16) N-HEXATRIACONTANE	20.234	238012	2.673 ug/mlm
17) N-OCTATRIACONTANE	20.953	230678	2.962 ug/mlm
18) N-TETRACONTANE	21.796	395389	5.046 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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