

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070122\
 Data File : FG010065.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2022 22:19
 Operator : AJ\MA
 Sample : N3564-29MS 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

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

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 01:48:34 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...	14.812	193777	1.630 ug/mlm
Target Compounds			
1) N-OCTANE	1.831	180867	1.455 ug/ml
2) N-DECANE	4.338	229570	1.806 ug/mlm
3) N-DODECANE	6.516	204299	1.581 ug/ml
4) N-TETRADECANE	8.345	206805	1.568 ug/ml
5) N-HEXADECANE	9.953	214011	1.605 ug/mlm
6) N-OCTADECANE	11.398	222350	1.644 ug/ml
7) N-EICOSANE	12.708	310247	2.316 ug/mlm
8) N-DOCOSANE	13.909	592131	4.426 ug/ml
10) N-TETRACOSANE	15.016	1068288	8.060 ug/ml
11) N-HEXACOSANE	16.038	1390943	10.608 ug/ml
12) N-OCTACOSANE	16.988	1283118	9.990 ug/mlm
13) N-TRIACONTANE	17.877	999655	7.945 ug/ml
14) N-DOTRIACONTANE	18.710	630364	5.329 ug/mlm
15) N-TETRATRIACONTANE	19.495	457848	4.309 ug/ml
16) N-HEXATRIACONTANE	20.234	195518	2.196 ug/mlm
17) N-OCTATRIACONTANE	20.952	169288	2.174 ug/mlm
18) N-TETRACONTANE	21.796	318032	4.059 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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