

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062722\
 Data File : FG010002.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jun 2022 01:36
 Operator : AJ\MA
 Sample : N3494-24MS 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SP-EXC-1-3-GRMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/28/2022
 Supervised By :Ankita Jodhani 06/28/2022

Integration File: autoint1.e
 Quant Time: Jun 28 05:14:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Quant Title :
 QLast Update : Wed Jun 01 13:06:30 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...	14.820	254167	2.415 ug/mlm
Target Compounds			
1) N-OCTANE	1.835	199628	1.593 ug/mlm
2) N-DECANE	4.343	422582	3.346 ug/mlm
3) N-DODECANE	6.544	237120	1.880 ug/ml
4) N-TETRADECANE	8.373	68362	0.538 ug/mlm
5) N-HEXADECANE	9.962	584622	4.635 ug/mlm
6) N-OCTADECANE	11.408	596476	4.726 ug/mlm
7) N-EICOSANE	12.720	605129	4.948 ug/mlm
8) N-DOCOSANE	13.924	1496152	12.408 ug/ml
10) N-TETRACOSANE	15.029	1099656	9.383 ug/ml
11) N-HEXACOSANE	16.051	800277	7.054 ug/mlm
12) N-OCTACOSANE	17.004	707465	6.182 ug/mlm
13) N-TRIACONTANE	17.890	578708	5.374 ug/mlm
14) N-DOTRIACONTANE	18.727	336390	3.196 ug/mlm
15) N-TETRATRIACONTANE	19.513	642772	6.694 ug/mlm
16) N-HEXATRIACONTANE	20.254	308319	3.815 ug/mlm
17) N-OCTATRIACONTANE	20.971	466737	6.499 ug/mlm
18) N-TETRACONTANE	21.823	1031270	14.686 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062722\
Data File : FG010002.D
Signal(s) : FID1A.ch
Acq On : 28 Jun 2022 01:36
Operator : AJ\MA
Sample : N3494-24MS 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
SP-EXC-1-3-GRMS

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/28/2022
Supervised By :Ankita Jodhani 06/28/2022

Integration File: autoint1.e
Quant Time: Jun 28 05:14:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
Quant Title :
QLast Update : Wed Jun 01 13:06:30 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

