

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032923\
 Data File : FG011688.D
 Signal(s) : FID1A.ch
 Acq On : 29 Mar 2023 14:40
 Operator : YP\AJ
 Sample : 02102-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 CHAMBER-C-72-EASTMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/30/2023
 Supervised By :Ankita Jodhani 03/30/2023

Integration File: autoint1.e
 Quant Time: Mar 29 18:01:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
 Quant Title :
 QLast Update : Wed Mar 15 18:43:49 2023
 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...	15.046	1589936	15.796 ug/ml
Target Compounds			
1) N-OCTANE	2.055	1555791	13.220 ug/ml
2) N-DECANE	4.574	1879439	15.551 ug/ml
3) N-DODECANE	6.744	2028290	16.622 ug/ml
4) N-TETRADECANE	8.575	2102927	17.281 ug/ml
5) N-HEXADECANE	10.186	2235723	18.131 ug/ml
6) N-OCTADECANE	11.631	2279837	18.666 ug/mlm
7) N-EICOSANE	12.944	2256389	18.779 ug/ml
8) N-DOCOSANE	14.144	2149288	18.737 ug/ml
10) N-TETRACOSANE	15.250	2217650	19.632 ug/ml
11) N-HEXACOSANE	16.275	2144723	19.860 ug/ml
12) N-OCTACOSANE	17.226	2115811	20.404 ug/ml
13) N-TRIACONTANE	18.116	2050943	20.696 ug/ml
14) N-DOTRIACONTANE	18.949	2068009	22.298 ug/mlm
15) N-TETRATRIACONTANE	19.736	2170525	25.746 ug/ml
16) N-HEXATRIACONTANE	20.477	2335917	30.343 ug/mlm
17) N-OCTATRIACONTANE	21.226	2555896	33.948 ug/ml
18) N-TETRACONTANE	22.161	2676215	36.464 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032923\
Data File : FG011688.D
Signal(s) : FID1A.ch
Acq On : 29 Mar 2023 14:40
Operator : YP\AJ
Sample : 02102-01MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
CHAMBER-C-72-EASTMS

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/30/2023
Supervised By :Ankita Jodhani 03/30/2023

Integration File: autoint1.e
Quant Time: Mar 29 18:01:18 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
Quant Title :
QLast Update : Wed Mar 15 18:43:49 2023
Response via : Initial Calibration
Integrator: ChemStation

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

