

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020725\
 Data File : FG015364.D
 Signal(s) : FID1A.ch
 Acq On : 07 Feb 2025 17:47
 Operator : YP\AJ
 Sample : Q1290-01MS
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 WASTEMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/10/2025
 Supervised By :Ankita Jodhani 02/10/2025

Integration File: autoint1.e
 Quant Time: Feb 08 05:57:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG011325.M
 Quant Title :
 QLast Update : Fri Jan 24 12:51:39 2025
 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...	15.042	1573591	12.267 ug/mlm
Target Compounds			
1) N-OCTANE	1.997	1706290	13.983 ug/ml
2) N-DECANE	4.534	2315571	17.926 ug/ml
3) N-DODECANE	6.717	2531467	18.581 ug/ml
4) N-TETRADECANE	8.553	2647937	19.347 ug/ml
5) N-HEXADECANE	10.169	2720287	19.278 ug/ml
6) N-OCTADECANE	11.619	2776327	18.927 ug/ml
7) N-EICOSANE	12.935	2776250	19.096 ug/ml
8) N-DOCOSANE	14.139	2864791	19.969 ug/ml
10) N-TETRACOSANE	15.246	2393949	16.761 ug/mlm
11) N-HEXACOSANE	16.273	2575831	18.289 ug/mlm
12) N-OCTACOSANE	17.226	2958356	21.126 ug/mlm
13) N-TRIACONTANE	18.117	2644075	18.585 ug/mlm
14) N-DOTRIACONTANE	18.950	2751042	19.794 ug/mlm
15) N-TETRATRIACONTANE	19.739	2726011	21.756 ug/mlm
16) N-HEXATRIACONTANE	20.479	2701740	25.002 ug/mlm
17) N-OCTATRIACONTANE	21.232	2843832	28.830 ug/mlm
18) N-TETRACONTANE	22.173	2889692	31.123 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020725\
Data File : FG015364.D
Signal(s) : FID1A.ch
Acq On : 07 Feb 2025 17:47
Operator : YP\AJ
Sample : Q1290-01MS
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
WASTEMS

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/10/2025
Supervised By :Ankita Jodhani 02/10/2025

Integration File: autoint1.e
Quant Time: Feb 08 05:57:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG011325.M
Quant Title :
QLast Update : Fri Jan 24 12:51:39 2025
Response via : Initial Calibration
Integrator: ChemStation

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

