

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021825\
 Data File : FG015384.D
 Signal(s) : FID1A.ch
 Acq On : 18 Feb 2025 13:46
 Operator : YP\AJ
 Sample : Q1372-01MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 AU-05-021425MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/19/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File: autoint1.e
 Quant Time: Feb 19 00:18:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG021025.M
 Quant Title :
 QLast Update : Mon Feb 10 11:26:50 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...	15.040	1430787	13.187 ug/ml
Target Compounds			
1) N-OCTANE	1.999	2041111	17.840 ug/ml
2) N-DECANE	4.538	4577903	39.269 ug/ml
3) N-DODECANE	6.724	7499096	61.934 ug/mlm
4) N-TETRADECANE	8.564	9473852	79.579 ug/mlm
5) N-HEXADECANE	10.178	11112362	91.341 ug/mlm
6) N-OCTADECANE	11.628	9352330	74.383 ug/mlm
7) N-EICOSANE	12.942	7254423	59.217 ug/mlm
8) N-DOCOSANE	14.140	4782692	39.725 ug/mlm
10) N-TETRACOSANE	15.246	3215127	26.782 ug/ml
11) N-HEXACOSANE	16.271	2784894	23.731 ug/ml
12) N-OCTACOSANE	17.223	2934178	25.380 ug/ml
13) N-TRIACONTANE	18.114	2643120	22.985 ug/ml
14) N-DOTRIACONTANE	18.949	2738924	24.099 ug/ml
15) N-TETRATRIACONTANE	19.737	2944786	27.391 ug/ml
16) N-HEXATRIACONTANE	20.481	3351093	33.482 ug/ml
17) N-OCTATRIACONTANE	21.232	3521063	35.180 ug/ml
18) N-TETRACONTANE	22.176	4013686	40.686 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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