

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080924\
 Data File : FG014103.D
 Signal(s) : FID1A.ch
 Acq On : 09 Aug 2024 14:53
 Operator : YP\AJ
 Sample : P3489-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 WASTEMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/12/2024
 Supervised By :Ankita Jodhani 08/12/2024

Integration File: autoint1.e
 Quant Time: Aug 10 01:49:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072324.M
 Quant Title :
 QLast Update : Tue Jul 23 14:43:06 2024
 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...	14.936	1369703	11.323 ug/ml
Target Compounds			
1) N-OCTANE	1.957	1256770	10.445 ug/ml
2) N-DECANE	4.459	1538544	12.340 ug/ml
3) N-DODECANE	6.631	1774105	13.446 ug/ml
4) N-TETRADECANE	8.463	1817359	13.900 ug/ml
5) N-HEXADECANE	10.073	1971511	14.792 ug/ml
6) N-OCTADECANE	11.519	2347443	17.178 ug/ml
7) N-EICOSANE	12.833	2129793	15.935 ug/ml
8) N-DOCOSANE	14.034	2088819	15.868 ug/ml
10) N-TETRACOSANE	15.140	2140994	16.402 ug/ml
11) N-HEXACOSANE	16.163	2044193	15.915 ug/ml
12) N-OCTACOSANE	17.115	2214002	17.456 ug/ml
13) N-TRIACONTANE	18.006	2175809	17.297 ug/ml
14) N-DOTRIACONTANE	18.840	1895665	15.537 ug/mlm
15) N-TETRATRIACONTANE	19.626	1393849	13.848 ug/mlm
16) N-HEXATRIACONTANE	20.367	889951	10.651 ug/mlm
17) N-OCTATRIACONTANE	21.098	851893	11.422 ug/ml
18) N-TETRACONTANE	21.995	1076368	15.532 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080924\
Data File : FG014103.D
Signal(s) : FID1A.ch
Acq On : 09 Aug 2024 14:53
Operator : YP\AJ
Sample : P3489-01MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
WASTEMS

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/12/2024
Supervised By :Ankita Jodhani 08/12/2024

Integration File: autoint1.e
Quant Time: Aug 10 01:49:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072324.M
Quant Title :
QLast Update : Tue Jul 23 14:43:06 2024
Response via : Initial Calibration
Integrator: ChemStation

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

