

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG053124\
 Data File : FG013857.D
 Signal(s) : FID1A.ch
 Acq On : 31 May 2024 16:43
 Operator : YP\AJ
 Sample : P2666-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 WASTEMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/03/2024
 Supervised By :Ankita Jodhani 06/03/2024

Integration File: autoint1.e
 Quant Time: Jun 01 01:25:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052824.M
 Quant Title :
 QLast Update : Tue May 28 12:12:14 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...	14.972	1399076	12.695 ug/ml
Target Compounds			
1) N-OCTANE	1.985	1436730	11.959 ug/ml
2) N-DECANE	4.493	1872500	15.390 ug/ml
3) N-DODECANE	6.665	2051697	16.519 ug/ml
4) N-TETRADECANE	8.496	2174100	17.056 ug/ml
5) N-HEXADECANE	10.108	2192633	17.171 ug/ml
6) N-OCTADECANE	11.555	2370590	18.405 ug/ml
7) N-EICOSANE	12.868	2268110	17.574 ug/ml
8) N-DOCOSANE	14.069	2221855	17.835 ug/mlm
10) N-TETRACOSANE	15.176	2178990	17.666 ug/ml
11) N-HEXACOSANE	16.200	2169485	17.863 ug/ml
12) N-OCTACOSANE	17.153	2130737	17.981 ug/ml
13) N-TRIACONTANE	18.043	2251639	19.171 ug/ml
14) N-DOTRIACONTANE	18.878	2431085	21.627 ug/mlm
15) N-TETRATRIACONTANE	19.664	2369744	23.043 ug/ml
16) N-HEXATRIACONTANE	20.406	2483630	27.901 ug/mlm
17) N-OCTATRIACONTANE	21.142	2637312	33.503 ug/ml
18) N-TETRACONTANE	22.051	2585826	39.598 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG053124\
Data File : FG013857.D
Signal(s) : FID1A.ch
Acq On : 31 May 2024 16:43
Operator : YP\AJ
Sample : P2666-01MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :

FID_G

Client Sample Id :

WASTEMSD

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/03/2024

Supervised By :Ankita Jodhani 06/03/2024

Integration File: autoint1.e
Quant Time: Jun 01 01:25:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052824.M
Quant Title :
QLast Update : Tue May 28 12:12:14 2024
Response via : Initial Calibration
Integrator: ChemStation

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

