

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051324\
 Data File : FG013831.D
 Signal(s) : FID1A.ch
 Acq On : 13 May 2024 16:22
 Operator : YP\AJ
 Sample : PB160886BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB160886BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/14/2024
 Supervised By :Ankita Jodhani 05/14/2024

Integration File: autoint1.e
 Quant Time: May 14 04:05:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050924.M
 Quant Title :
 QLast Update : Thu May 09 14:35:12 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...	15.056	2318693	19.903 ug/ml
Target Compounds			
1) N-OCTANE	2.047	2036507	16.462 ug/ml
2) N-DECANE	4.569	2479309	19.569 ug/ml
3) N-DODECANE	6.740	2609784	20.255 ug/mlm
4) N-TETRADECANE	8.574	2702718	20.549 ug/ml
5) N-HEXADECANE	10.186	2763741	20.733 ug/ml
6) N-OCTADECANE	11.635	2834221	20.809 ug/ml
7) N-EICOSANE	12.949	2864638	20.796 ug/ml
8) N-DOCOSANE	14.153	2761818	20.825 ug/ml
10) N-TETRACOSANE	15.259	2745462	20.801 ug/mlm
11) N-HEXACOSANE	16.284	2723928	20.978 ug/mlm
12) N-OCTACOSANE	17.237	2577770	20.314 ug/mlm
13) N-TRIACONTANE	18.127	2581340	20.334 ug/mlm
14) N-DOTRIACONTANE	18.963	2692689	21.160 ug/ml
15) N-TETRATRIACONTANE	19.748	2851426	24.409 ug/ml
16) N-HEXATRIACONTANE	20.490	3013638	27.350 ug/mlm
17) N-OCTATRIACONTANE	21.239	2985006	29.927 ug/mlm
18) N-TETRACONTANE	22.180	3981034	40.316 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051324\
Data File : FG013831.D
Signal(s) : FID1A.ch
Acq On : 13 May 2024 16:22
Operator : YP\AJ
Sample : PB160886BSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
PB160886BSD

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/14/2024
Supervised By :Ankita Jodhani 05/14/2024

Integration File: autoint1.e
Quant Time: May 14 04:05:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050924.M
Quant Title :
QLast Update : Thu May 09 14:35:12 2024
Response via : Initial Calibration
Integrator: ChemStation

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

