

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112321\
 Data File : FG009097.D
 Signal(s) : FID1A.ch
 Acq On : 23 Nov 2021 18:38
 Operator : AJ\MA
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 5 TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/24/2021
 Supervised By :mohammad ahmed 11/24/2021

Integration File: autoint1.e
 Quant Time: Nov 24 00:54:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
 Quant Title :
 QLast Update : Wed Nov 24 00:51:59 2021
 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...	14.756	593210	5.031 ug/ml
Target Compounds			
1) N-OCTANE	2.338	707353	4.683 ug/ml
2) N-DECANE	4.438	707302	4.611 ug/ml
3) N-DODECANE	6.467	694609	4.517 ug/ml
4) N-TETRADECANE	8.273	656277	4.321 ug/ml
5) N-HEXADECANE	9.882	652224	4.404 ug/ml
6) N-OCTADECANE	11.330	708763	4.781 ug/ml
7) N-EICOSANE	12.646	717541	4.949 ug/ml
8) N-DOCOSANE	13.851	692400	4.983 ug/ml
10) N-TETRACOSANE	14.962	665119	4.974 ug/ml
11) N-HEXACOSANE	15.989	617493	4.934 ug/ml
12) N-OCTACOSANE	16.945	574918	4.929 ug/ml
13) N-TRIACONTANE	17.836	550964	5.022 ug/ml
14) N-DOTRIACONTANE	18.671	523708	5.030 ug/ml
15) N-TETRATRIACONTANE	19.460	481028	4.711 ug/ml
16) N-HEXATRIACONTANE	20.203	438500	4.462 ug/ml
17) N-OCTATRIACONTANE	20.960	436415	4.507 ug/mlm
18) N-TETRACONTANE	21.916	493633	4.956 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112321\
Data File : FG009097.D
Signal(s) : FID1A.ch
Acq On : 23 Nov 2021 18:38
Operator : AJ\MA
Sample : 5 TRPH STD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
5 TRPH STD

Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 11/24/2021
Supervised By :mohammad ahmed 11/24/2021

Integration File: autoint1.e
Quant Time: Nov 24 00:54:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
Quant Title :
QLast Update : Wed Nov 24 00:51:59 2021
Response via : Initial Calibration
Integrator: ChemStation

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

