

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012622\
 Data File : FF009793.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jan 2022 16:21
 Operator : AJ\MA
 Sample : N1254-02MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SP25-04-20220124-18.5-19.0MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/27/2022
 Supervised By :Ankita Jodhani 01/28/2022

Integration File: autoint1.e
 Quant Time: Jan 27 00:13:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 2022
 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...	14.436	2179337	16.677 ug/mlm
Target Compounds			
1) N-OCTANE	2.168	1125839	8.144 ug/ml
2) N-DECANE	4.228	2032074	14.368 ug/ml
3) N-DODECANE	6.233	2233537	15.608 ug/ml
4) N-TETRADECANE	8.018	2447890	16.658 ug/ml
5) N-HEXADECANE	9.610	2404254	16.072 ug/ml
6) N-OCTADECANE	11.045	2547608	16.525 ug/ml
7) N-EICOSANE	12.349	2474044	16.367 ug/mlm
8) N-DOCOSANE	13.541	2430355	16.342 ug/mlm
10) N-TETRACOSANE	14.640	2752582	18.561 ug/mlm
11) N-HEXACOSANE	15.657	2149090	14.699 ug/mlm
12) N-OCTACOSANE	16.603	2092095	14.412 ug/mlm
13) N-TRIACONTANE	17.488	2111569	14.757 ug/mlm
14) N-DOTRIACONTANE	18.315	2628768	19.318 ug/mlm
15) N-TETRATRIACONTANE	19.096	2255233	18.988 ug/mlm
16) N-HEXATRIACONTANE	19.832	2124337	20.604 ug/mlm
17) N-OCTATRIACONTANE	20.537	2099110	23.540 ug/mlm
18) N-TETRACONTANE	21.352	2258722	24.866 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012622\
Data File : FF009793.D
Signal(s) : FID2B.ch
Acq On : 26 Jan 2022 16:21
Operator : AJ\MA
Sample : N1254-02MSD
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
SP25-04-20220124-18.5-19.0MSD

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/27/2022
Supervised By :Ankita Jodhani 01/28/2022

Integration File: autoint1.e
Quant Time: Jan 27 00:13:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
Quant Title :
QLast Update : Tue Jan 18 02:53:40 2022
Response via : Initial Calibration
Integrator: ChemStation

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

