

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122121\
 Data File : FF009498.D
 Signal(s) : FID2B.ch
 Acq On : 21 Dec 2021 18:05
 Operator : AJ\MA
 Sample : M5181-02MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 DB-4-(7.5-8)-12-8-21MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/22/2021
 Supervised By :mohammad ahmed 12/22/2021

Integration File: autoint1.e
 Quant Time: Dec 22 00:20:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 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...	14.502	2250670	19.429 ug/mlm
Target Compounds			
1) N-OCTANE	2.187	2584407	18.659 ug/ml
2) N-DECANE	4.265	5767172	40.449 ug/mlm
3) N-DODECANE	6.252	10106636	69.886 ug/mlm
4) N-TETRADECANE	8.043	3012759	20.721 ug/mlm
5) N-HEXADECANE	9.678	5803490	40.409 ug/mlm
6) N-OCTADECANE	11.119	3777075	26.170 ug/mlm
7) N-EICOSANE	12.426	4289298	30.266 ug/mlm
8) N-DOCOSANE	13.613	3923444	28.793 ug/mlm
10) N-TETRACOSANE	14.706	3497480	26.563 ug/mlm
11) N-HEXACOSANE	15.721	2793086	22.348 ug/mlm
12) N-OCTACOSANE	16.669	4560085	38.295 ug/mlm
13) N-TRIACONTANE	17.547	3044419	26.578 ug/mlm
14) N-DOTRIACONTANE	18.376	2904400	26.577 ug/mlm
15) N-TETRATRIACONTANE	19.156	3916044	36.969 ug/mlm
16) N-HEXATRIACONTANE	19.891	1966784	19.636 ug/ml
17) N-OCTATRIACONTANE	20.596	2019723	20.569 ug/ml
18) N-TETRACONTANE	21.428	2278846	22.564 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122121\
Data File : FF009498.D
Signal(s) : FID2B.ch
Acq On : 21 Dec 2021 18:05
Operator : AJ\MA
Sample : M5181-02MS
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
DB-4-(7.5-8)-12-8-21MS

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/22/2021
Supervised By :mohammad ahmed 12/22/2021

Integration File: autoint1.e
Quant Time: Dec 22 00:20:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
Quant Title :
QLast Update : Thu Dec 16 03:33:07 2021
Response via : Initial Calibration
Integrator: ChemStation

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

