

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121924\
 Data File : FE051705.D
 Signal(s) : FID1B.ch
 Acq On : 19 Dec 2024 10:30
 Operator : YP\AJ
 Sample : P5279-01MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 ROCKAWAY-PARKMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/20/2024
 Supervised By :Ankita Jodhani 12/20/2024

Integration File: Sample.e
 Quant Time: Dec 20 02:43:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE121824.M
 Quant Title :
 QLast Update : Thu Dec 19 02:46:15 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...	15.074	1811917	14.702 ug/mlm
Target Compounds			
1) N-OCTANE	2.217	1308137	12.055 ug/ml
2) N-DECANE	4.716	1710598	14.802 ug/ml
3) N-DODECANE	6.855	2765356	22.075 ug/ml
4) N-TETRADECANE	8.665	2986860	23.507 ug/ml
5) N-HEXADECANE	10.260	2513769	18.829 ug/ml
6) N-OCTADECANE	11.693	2631203	18.675 ug/ml
7) N-EICOSANE	12.993	3076591	22.062 ug/ml
8) N-DOCOSANE	14.183	2648616	19.202 ug/ml
10) N-TETRACOSANE	15.268	4313800	31.577 ug/mlm
11) N-HEXACOSANE	16.292	2475018	18.587 ug/mlm
12) N-OCTACOSANE	17.234	2742051	21.031 ug/ml
13) N-TRIACONTANE	18.115	2658968	20.646 ug/ml
14) N-DOTRIACONTANE	18.940	2298234	18.276 ug/ml
15) N-TETRATRIACONTANE	19.718	2004622	17.408 ug/ml
16) N-HEXATRIACONTANE	20.451	2000669	19.568 ug/ml
17) N-OCTATRIACONTANE	21.189	1865388	19.213 ug/ml
18) N-TETRACONTANE	22.111	1945233	19.978 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121924\
Data File : FE051705.D
Signal(s) : FID1B.ch
Acq On : 19 Dec 2024 10:30
Operator : YP\AJ
Sample : P5279-01MSD
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
ROCKAWAY-PARKMSD

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/20/2024
Supervised By :Ankita Jodhani 12/20/2024

Integration File: Sample.e
Quant Time: Dec 20 02:43:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE121824.M
Quant Title :
QLast Update : Thu Dec 19 02:46:15 2024
Response via : Initial Calibration
Integrator: ChemStation

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

