

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121423\
 Data File : FE045844.D
 Signal(s) : FID1B.ch
 Acq On : 14 Dec 2023 13:41
 Operator : YP\AJ
 Sample : 05796-05MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RT-SB-04-13-14MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/15/2023
 Supervised By :Ankita Jodhani 12/15/2023

Integration File: autoint1.e
 Quant Time: Dec 14 23:28:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE121423.M
 Quant Title :
 QLast Update : Thu Dec 14 11:27:22 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.926	159929	1.281 ug/mlm
Target Compounds			
1) N-OCTANE	1.960	2719921	20.396 ug/ml
2) N-NONANE	3.239	22884	0.169 ug/mlm
3) N-DECANE	4.478	3611951	26.075 ug/ml
4) N-UNDECANE	5.622	77957	0.558 ug/mlm
5) N-DODECANE	6.647	3966889	28.478 ug/ml
6) N-TETRADECANE	8.473	4222840	30.291 ug/ml
7) N-HEXADECANE	10.083	3987216	29.019 ug/mlm
8) N-OCTADECANE	11.533	4193583	31.116 ug/mlm
9) N-EICOSANE	12.859	3141531	24.438 ug/mlm
10) N-TETRACOSANE	15.133	203992	1.660 ug/mlm
11) N-OCTACOSANE	17.108	241996	2.051 ug/mlm
12) N-DOTRIACONTANE	18.833	382921	3.227 ug/mlm
14) N-HEXATRIACONTANE	20.356	76262	0.669 ug/mlm
15) N-TETRACONTANE	21.977	46824	0.558 ug/mlm
16) N-TETRTRACOCOCTANE	24.718	38970	0.943 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121423\
Data File : FE045844.D
Signal(s) : FID1B.ch
Acq On : 14 Dec 2023 13:41
Operator : YP\AJ
Sample : 05796-05MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
RT-SB-04-13-14MS

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/15/2023
Supervised By :Ankita Jodhani 12/15/2023

Integration File: autoint1.e
Quant Time: Dec 14 23:28:42 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE121423.M
Quant Title :
QLast Update : Thu Dec 14 11:27:22 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

