

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073124\
 Data File : FF014340.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jul 2024 20:15
 Operator : YP\AJ
 Sample : P3390-11
 Misc : 5 PPM WATER LOQ
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 LOQ-WATER-05-QT3-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/01/2024
 Supervised By :Ankita Jodhani 08/01/2024

Integration File: autoint1.e
 Quant Time: Aug 01 02:22:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072324.M
 Quant Title :
 QLast Update : Tue Jul 23 14:43:21 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...	14.916	1608785	12.898 ug/ml
Target Compounds			
1) N-OCTANE	1.958	589853	4.678 ug/ml
2) N-DECANE	4.468	620938	4.791 ug/ml
3) N-DODECANE	6.633	607911	4.570 ug/ml
4) N-TETRADECANE	8.461	579692	4.457 ug/ml
5) N-HEXADECANE	10.066	582793	4.490 ug/ml
6) N-OCTADECANE	11.508	618577	4.500 ug/ml
7) N-EICOSANE	12.818	626847	4.599 ug/ml
8) N-DOCOSANE	14.016	611112	4.551 ug/ml
10) N-TETRACOSANE	15.120	606415	4.559 ug/ml
11) N-HEXACOSANE	16.143	578511	4.502 ug/ml
12) N-OCTACOSANE	17.092	568985	4.531 ug/ml
13) N-TRIACONTANE	17.981	557171	4.566 ug/ml
14) N-DOTRIACONTANE	18.817	489100	4.169 ug/ml
15) N-TETRATRIACONTANE	19.602	343713	3.610 ug/ml
16) N-HEXATRIACONTANE	20.347	201883	2.713 ug/ml
17) N-OCTATRIACONTANE	21.075	153895	2.281 ug/mlm
18) N-TETRACONTANE	21.985	85670	1.362 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073124\
Data File : FF014340.D
Signal(s) : FID2B.ch
Acq On : 31 Jul 2024 20:15
Operator : YP\AJ
Sample : P3390-11
Misc : 5 PPM WATER LOQ
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
LOQ-WATER-05-QT3-2024

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/01/2024
Supervised By :Ankita Jodhani 08/01/2024

Integration File: autoint1.e
Quant Time: Aug 01 02:22:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072324.M
Quant Title :
QLast Update : Tue Jul 23 14:43:21 2024
Response via : Initial Calibration
Integrator: ChemStation

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

