

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073022\
 Data File : FE036771.D
 Signal(s) : FID1B.ch
 Acq On : 29 Jul 2022 11:28
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/29/2022
 Supervised By :Ankita Jodhani 08/01/2022

Integration File: autoint1.e
 Quant Time: Jul 29 12:04:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE072822.M
 Quant Title :
 QLast Update : Thu Jul 28 04:33:35 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...	14.934	6033669	49.420 ug/ml
Target Compounds			
1) N-OCTANE	1.951	6747497	49.841 ug/ml
2) N-DECANE	4.483	6916785	52.137 ug/ml
3) N-DODECANE	6.654	7051067	51.897 ug/ml
4) N-TETRADECANE	8.480	7088959	51.520 ug/ml
5) N-HEXADECANE	10.086	7095194	51.158 ug/ml
6) N-OCTADECANE	11.528	7185190	50.989 ug/ml
7) N-EICOSANE	12.837	7120990	50.217 ug/ml
8) N-DOCOSANE	14.034	6920946	49.731 ug/ml
10) N-TETRACOSANE	15.138	6924954	49.451 ug/ml
11) N-HEXACOSANE	16.159	6741340	49.669 ug/ml
12) N-OCTACOSANE	17.108	6689531	50.516 ug/ml
13) N-TRIACONTANE	17.996	6811853	52.492 ug/ml
14) N-DOTRIACONTANE	18.830	6421468	50.603 ug/mlm
15) N-TETRATRIACONTANE	19.613	6255611	50.757 ug/mlm
16) N-HEXATRIACONTANE	20.353	5897443	51.844 ug/mlm
17) N-OCTATRIACONTANE	21.078	5694179	50.323 ug/mlm
18) N-TETRACONTANE	21.961	5736337	46.025 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073022\
Data File : FE036771.D
Signal(s) : FID1B.ch
Acq On : 29 Jul 2022 11:28
Operator : YP\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
50 PPM TRPH STD

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/29/2022
Supervised By :Ankita Jodhani 08/01/2022

Integration File: autoint1.e
Quant Time: Jul 29 12:04:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE072822.M
Quant Title :
QLast Update : Thu Jul 28 04:33:35 2022
Response via : Initial Calibration
Integrator: ChemStation

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

