

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101124\
 Data File : FE050585.D
 Signal(s) : FID1B.ch
 Acq On : 10 Oct 2024 12:26
 Operator : YP\AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 10 TRPH STD

Integration File: autoint1.e
 Quant Time: Oct 10 12:57:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101124.M
 Quant Title :
 QLast Update : Thu Oct 10 12:57:38 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...	14.941	1333676	9.760 ug/ml
Target Compounds			
1) N-OCTANE	1.989	1463304	10.065 ug/ml
2) N-DECANE	4.498	1448766	9.496 ug/ml
3) N-DODECANE	6.667	1454927	9.472 ug/ml
4) N-TETRADECANE	8.494	1487780	9.564 ug/ml
5) N-HEXADECANE	10.099	1490594	9.568 ug/ml
6) N-OCTADECANE	11.539	1526165	9.643 ug/ml
7) N-EICOSANE	12.847	1546756	9.704 ug/ml
8) N-DOCOSANE	14.043	1496443	9.717 ug/ml
10) N-TETRACOSANE	15.145	1499540	9.760 ug/ml
11) N-HEXACOSANE	16.165	1511612	9.778 ug/ml
12) N-OCTACOSANE	17.113	1546898	9.863 ug/ml
13) N-TRIACONTANE	17.998	1630560	9.950 ug/ml
14) N-DOTRIACONTANE	18.831	1691799	10.022 ug/ml
15) N-TETRATRIACONTANE	19.612	1729370	10.040 ug/ml
16) N-HEXATRIACONTANE	20.352	1646667	9.845 ug/ml
17) N-OCTATRIACONTANE	21.075	1589844	9.698 ug/ml
18) N-TETRACONTANE	21.960	1507061	9.928 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101124\
Data File : FE050585.D
Signal(s) : FID1B.ch
Acq On : 10 Oct 2024 12:26
Operator : YP\AJ
Sample : 10 TRPH STD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
10 TRPH STD

Integration File: autoint1.e
Quant Time: Oct 10 12:57:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101124.M
Quant Title :
QLast Update : Thu Oct 10 12:57:38 2024
Response via : Initial Calibration
Integrator: ChemStation

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

