

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102522\
 Data File : FE038301.D
 Signal(s) : FID1B.ch
 Acq On : 25 Oct 2022 18:13
 Operator : YP\AJ
 Sample : 440 TRPH STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 440 TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/26/2022
 Supervised By :Ankita Jodhani 10/27/2022

Integration File: sample.e
 Quant Time: Oct 26 13:26:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102522.M
 Quant Title :
 QLast Update : Wed Oct 26 08:04:15 2022
 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...	15.077	689057	5.423 ug/ml
Target Compounds			
1) N-OCTANE	2.120	3903930	43.183 ug/ml
2) N-NONANE	3.388	4046596	43.023 ug/ml
3) N-DECANE	4.640	6223506	64.475 ug/ml
4) N-UNDECANE	5.775	6286655	64.381 ug/ml
5) N-DODECANE	6.804	6368137	64.334 ug/ml
6) N-TETRADECANE	8.631	6495248	64.328 ug/ml
7) N-HEXADECANE	10.236	5448506	53.637 ug/ml
8) N-OCTADECANE	11.676	2796872	26.845 ug/ml
9) N-EICOSANE	12.984	1125045	10.835 ug/ml
10) N-TETRACOSANE	15.280	1116522	10.723 ug/ml
11) N-OCTACOSANE	17.247	548213	5.379 ug/ml
12) N-DOTRIACONTANE	18.963	534110	5.562 ug/ml
14) N-HEXATRIACONTANE	20.482	450960	5.384 ug/ml
15) N-TETRACONTANE	22.161	288715	5.013 ug/ml
16) N-TETRTETRACOOCTANE	25.035	135864	4.716 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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