

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102622\
 Data File : FE038331.D
 Signal(s) : FID1B.ch
 Acq On : 26 Oct 2022 22:26
 Operator : YP\AJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 4400 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/27/2022
 Supervised By :Ankita Jodhani 10/28/2022

Integration File: autoint1.e
 Quant Time: Oct 27 06:36:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102522.M
 Quant Title :
 QLast Update : Wed Oct 26 13:27:57 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...	15.063	6172834	47.772 ug/ml
Target Compounds			
1) N-OCTANE	2.114	36227187	394.445 ug/ml
2) N-NONANE	3.386	38330597	401.458 ug/ml
3) N-DECANE	4.646	59492594	607.278 ug/ml
4) N-UNDECANE	5.782	60261362	608.246 ug/ml
5) N-DODECANE	6.811	61019219	607.664 ug/ml
6) N-TETRADECANE	8.639	61782226	603.181 ug/ml
7) N-HEXADECANE	10.242	51351446	498.270 ug/ml
8) N-OCTADECANE	11.673	26094162	246.813 ug/ml
9) N-EICOSANE	12.971	10295601	97.523 ug/ml
10) N-TETRACOSANE	15.270	10113193	95.743 ug/ml
11) N-OCTACOSANE	17.234	4905071	47.412 ug/ml
12) N-DOTRIACONTANE	18.950	4715743	48.025 ug/ml
14) N-HEXATRIACONTANE	20.471	4183565	49.191 ug/ml
15) N-TETRACONTANE	22.145	2337627	40.565 ug/ml
16) N-TETRTETRACOCTANE	24.996	795059	27.913 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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