

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102622\
 Data File : FE038315.D
 Signal(s) : FID1B.ch
 Acq On : 26 Oct 2022 09:15
 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 26 09:48:07 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...	15.073	6653300	51.617 ug/ml
Target Compounds			
1) N-OCTANE	2.123	36934039	402.148 ug/ml
2) N-NONANE	3.395	38731227	405.670 ug/ml
3) N-DECANE	4.654	59801728	610.528 ug/ml
4) N-UNDECANE	5.790	60662577	612.302 ug/ml
5) N-DODECANE	6.820	61604335	613.492 ug/ml
6) N-TETRADECANE	8.647	63019263	615.304 ug/ml
7) N-HEXADECANE	10.250	52920893	513.489 ug/ml
8) N-OCTADECANE	11.682	27183023	257.190 ug/ml
9) N-EICOSANE	12.981	10843412	102.897 ug/ml
10) N-TETRACOSANE	15.279	10910442	103.265 ug/ml
11) N-OCTACOSANE	17.243	5363756	51.824 ug/ml
12) N-DOTRIACONTANE	18.960	5052957	51.400 ug/ml
14) N-HEXATRIACONTANE	20.479	4393705	51.647 ug/ml
15) N-TETRACONTANE	22.159	3193076	55.740 ug/ml
16) N-TETRTETRACOOCTANE	25.022	1680534	59.646 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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