

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041322\
 Data File : FG009602.D
 Signal(s) : FID1A.ch
 Acq On : 13 Apr 2022 14:44
 Operator : AJ\MA
 Sample : 440 TRPH STD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 440 TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/14/2022
 Supervised By :mohammad ahmed 04/15/2022

Integration File: sample.e
 Quant Time: Apr 13 15:22:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG041322.M
 Quant Title :
 QLast Update : Wed Apr 13 15:10:27 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...	14.629	855354	5.327 ug/ml
Target Compounds			
1) N-OCTANE	2.230	5813157	43.750 ug/ml
2) N-NONANE	3.251	6043205	43.096 ug/ml
3) N-DECANE	4.327	9356999	43.696 ug/ml
4) N-UNDECANE	5.370	9736166	65.045 ug/ml
5) N-DODECANE	6.355	9729797	65.692 ug/ml
6) N-TETRADECANE	8.156	9539533	65.773 ug/ml
7) N-HEXADECANE	9.762	7992772	54.748 ug/ml
8) N-OCTADECANE	11.208	3900788	27.140 ug/ml
9) N-EICOSANE	12.523	1531432	10.822 ug/ml
10) N-TETRACOSANE	14.834	1396701	10.769 ug/ml
11) N-OCTACOSANE	16.814	654503	5.430 ug/ml
12) N-DOTRIACONTANE	18.541	645627	5.584 ug/ml
14) N-HEXATRIACONTANE	20.072	629134	5.478 ug/ml
15) N-TETRACONTANE	21.725	489352	5.113 ug/ml
16) N-TETRTETRACOOCTANE	24.496	336589	4.631 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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