

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032822\
 Data File : FG009446.D
 Signal(s) : FID1A.ch
 Acq On : 28 Mar 2022 10:59
 Operator : AJ\MA
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/29/2022
 Supervised By :mohammad ahmed 03/30/2022

Integration File: autoint1.e
 Quant Time: Mar 29 02:32:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032522.M
 Quant Title :
 QLast Update : Sat Mar 26 00:33:44 2022
 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...	14.634	6019991	43.685 ug/mlm
Target Compounds			
1) N-OCTANE	2.232	7253077	50.433 ug/ml
2) N-DECANE	4.331	7573390	51.774 ug/ml
3) N-DODECANE	6.360	7621157	51.104 ug/ml
4) N-TETRADECANE	8.160	7649428	50.101 ug/ml
5) N-HEXADECANE	9.767	7554060	48.761 ug/ml
6) N-OCTADECANE	11.213	7552228	47.328 ug/ml
7) N-EICOSANE	12.528	7150111	45.799 ug/ml
8) N-DOCOSANE	13.731	6906330	44.619 ug/ml
10) N-TETRACOSANE	14.839	6698331	43.434 ug/ml
11) N-HEXACOSANE	15.864	6494698	42.779 ug/ml
12) N-OCTACOSANE	16.817	6333160	42.734 ug/ml
13) N-TRIACONTANE	17.708	6198976	43.469 ug/ml
14) N-DOTRIACONTANE	18.542	5995924	45.091 ug/ml
15) N-TETRATRIACONTANE	19.328	5564771	47.626 ug/mlm
16) N-HEXATRIACONTANE	20.071	4961757	50.314 ug/mlm
17) N-OCTATRIACONTANE	20.810	4546980	52.451 ug/ml
18) N-TETRACONTANE	21.724	4570024	53.766 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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