

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122019\
 Data File : FE031009.D
 Signal(s) : FID1B.CH
 Acq On : 20 Dec 2019 9:28
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Ankita
 12/23/2019 9:01:07 AM

Integration File: autoint1.e
 Quant Time: Dec 20 21:01:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE112619.M
 Quant Title :
 QLast Update : Tue Nov 26 14:51:59 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.643	15031379	50.108 ug/ml
Target Compounds			
1) N-OCTANE	2.342	18943781	51.604 ug/ml
2) N-DECANE	4.381	19090977	51.894 ug/ml
3) N-DODECANE	6.390	19102789	52.034 ug/ml
4) N-TETRADECANE	8.186	18650459	50.985 ug/ml
5) N-HEXADECANE	9.788	18447980	50.453 ug/ml
6) N-OCTADECANE	11.231	18003555	50.242 ug/ml
7) N-EICOSANE	12.544	17943495	50.214 ug/ml
8) N-DOCOSANE	13.744	17577523	50.063 ug/ml
10) N-TETRACOSANE	14.850	17264299	49.362 ug/ml
11) N-HEXACOSANE	15.871	16928186	49.422 ug/ml
12) N-OCTACOSANE	16.822	16625661	48.950 ug/ml
13) N-TRIACONTANE	17.711	16184572	48.258 ug/ml
14) N-DOTRIACONTANE	18.543	14766462	45.656 ug/mlm
15) N-TETRATRIACONTANE	19.327	13140515	41.838 ug/mlm
16) N-HEXATRIACONTANE	20.066	10985386	36.936 ug/mlm
17) N-OCTATRIACONTANE	20.793	8746469	31.579 ug/ml
18) N-TETRACONTANE	21.687	6801570	24.041 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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