

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050520\
 Data File : FE031907.D
 Signal(s) : FID1B.CH
 Acq On : 05 May 2020 14:55
 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

Sohil
 5/6/2020 12:19:15 PM

Integration File: autoint1.e
 Quant Time: May 05 16:10:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 2020
 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...	14.385	17454327	47.925 ug/ml
Target Compounds			
1) N-OCTANE	2.126	17510404	44.702 ug/ml
2) N-DECANE	4.146	18126157	46.907 ug/ml
3) N-DODECANE	6.149	18147228	48.442 ug/ml
4) N-TETRADECANE	7.939	19754228	49.839 ug/ml
5) N-HEXADECANE	9.538	19734471	48.392 ug/ml
6) N-OCTADECANE	10.979	20505639	48.292 ug/ml
7) N-EICOSANE	12.289	20166645	47.915 ug/ml
8) N-DOCOSANE	13.486	20334081	47.958 ug/ml
10) N-TETRACOSANE	14.591	20110189	48.042 ug/ml
11) N-HEXACOSANE	15.612	19777516	47.724 ug/ml
12) N-OCTACOSANE	16.562	19408066	47.175 ug/ml
13) N-TRIACONTANE	17.451	19129648	46.512 ug/ml
14) N-DOTRIACONTANE	18.285	17923026	45.580 ug/mlm
15) N-TETRATRIACONTANE	19.068	16490200	44.538 ug/mlm
16) N-HEXATRIACONTANE	19.808	14727840	42.713 ug/mlm
17) N-OCTATRIACONTANE	20.511	13094406	42.342 ug/mlm
18) N-TETRACONTANE	21.321	12782667	40.443 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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