

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050120\
 Data File : FE031863.D
 Signal(s) : FID1B.CH
 Acq On : 01 May 2020 19:00
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Sohil
 5/4/2020 2:21:15 PM

Integration File: autoint1.e
 Quant Time: May 02 00:54:35 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...	14.386	16917749	46.452 ug/ml
Target Compounds			
1) N-OCTANE	2.130	16988143	43.369 ug/ml
2) N-DECANE	4.148	17923569	46.383 ug/ml
3) N-DODECANE	6.151	17939634	47.888 ug/ml
4) N-TETRADECANE	7.941	19351541	48.823 ug/ml
5) N-HEXADECANE	9.540	19266010	47.243 ug/ml
6) N-OCTADECANE	10.980	19962557	47.013 ug/ml
7) N-EICOSANE	12.290	19569050	46.495 ug/ml
8) N-DOCOSANE	13.488	19675177	46.404 ug/ml
10) N-TETRACOSANE	14.592	19412752	46.376 ug/ml
11) N-HEXACOSANE	15.613	19098967	46.086 ug/ml
12) N-OCTACOSANE	16.562	18814054	45.731 ug/ml
13) N-TRIACONTANE	17.450	18811240	45.738 ug/ml
14) N-DOTRIACONTANE	18.283	17973372	45.708 ug/ml
15) N-TETRATRIACONTANE	19.066	16957742	45.801 ug/ml
16) N-HEXATRIACONTANE	19.806	16176743	46.915 ug/ml
17) N-OCTATRIACONTANE	20.512	14450968	46.729 ug/mlm
18) N-TETRACONTANE	21.323	14250297	45.087 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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