

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041019\
 Data File : FE029833.D
 Signal(s) : FID1B.CH
 Acq On : 10 Apr 2019 6:01
 Operator : AJ\SJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 5 TRPH STD

Manual Integrations
 APPROVED

mohammad
 4/10/2019 3:46:34 PM

Integration File: autoint1.e
 Quant Time: Apr 10 08:12:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
 Quant Title :
 QLast Update : Wed Apr 10 08:10:49 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...	14.637	1072584	5.616 ug/ml
Target Compounds			
1) N-OCTANE	2.373	1133104	5.281 ug/ml
2) N-DECANE	4.385	1054153	4.866 ug/ml
3) N-DODECANE	6.392	1086736	4.953 ug/ml
4) N-TETRADECANE	8.184	1161580	5.210 ug/ml
5) N-HEXADECANE	9.784	1204298	5.358 ug/ml
6) N-OCTADECANE	11.226	1236488	5.484 ug/ml
7) N-EICOSANE	12.537	1254048	5.616 ug/ml
8) N-DOCOSANE	13.736	1240692	5.611 ug/ml
10) N-TETRACOSANE	14.840	1225620	5.604 ug/ml
11) N-HEXACOSANE	15.862	1220989	5.620 ug/ml
12) N-OCTACOSANE	16.813	1232249	5.694 ug/ml
13) N-TRIACONTANE	17.701	1246613	5.784 ug/ml
14) N-DOTRIACONTANE	18.534	1213739	5.811 ug/ml
15) N-TETRATRIACONTANE	19.319	1149864	5.630 ug/ml
16) N-HEXATRIACONTANE	20.060	1072038	5.418 ug/ml
17) N-OCTATRIACONTANE	20.788	984976	5.507 ug/ml
18) N-TETRACONTANE	21.673	977483	5.423 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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