

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032720\
 Data File : FE031609.D
 Signal(s) : FID1B.CH
 Acq On : 27 Mar 2020 14:12
 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

mohammad
 4/1/2020 8:25:24 AM

Integration File: autoint1.e
 Quant Time: Mar 28 00:25:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Fri Mar 20 08:17:28 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...	14.395	17489766	47.388 ug/ml
Target Compounds			
1) N-OCTANE	2.144	18038002	45.302 ug/ml
2) N-DECANE	4.161	19139038	48.033 ug/ml
3) N-DODECANE	6.165	19918024	48.615 ug/ml
4) N-TETRADECANE	7.956	20163323	48.483 ug/ml
5) N-HEXADECANE	9.553	20509251	48.232 ug/ml
6) N-OCTADECANE	10.992	20540261	47.963 ug/ml
7) N-EICOSANE	12.301	20433852	47.801 ug/ml
8) N-DOCOSANE	13.497	20326888	47.643 ug/ml
10) N-TETRACOSANE	14.600	20213419	47.466 ug/ml
11) N-HEXACOSANE	15.620	19782207	47.098 ug/ml
12) N-OCTACOSANE	16.568	19619022	46.746 ug/ml
13) N-TRIACONTANE	17.455	19479822	46.614 ug/ml
14) N-DOTRIACONTANE	18.287	18455741	46.572 ug/ml
15) N-TETRATRIACONTANE	19.068	16288376	47.117 ug/ml
16) N-HEXATRIACONTANE	19.806	13226350	47.346 ug/mlm
17) N-OCTATRIACONTANE	20.509	10617145	46.898 ug/mlm
18) N-TETRACONTANE	21.313	9499877	44.244 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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