

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082420\
 Data File : FE032605.D
 Signal(s) : FID1B.CH
 Acq On : 24 Aug 2020 13:36
 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
 8/25/2020 10:34:28 AM

Integration File: autoint1.e
 Quant Time: Aug 25 01:18:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 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...	14.720	14876305	46.225 ug/ml
Target Compounds			
1) N-OCTANE	2.385	17838886	51.179 ug/ml
2) N-DECANE	4.459	18272340	50.889 ug/ml
3) N-DODECANE	6.476	18312501	50.661 ug/ml
4) N-TETRADECANE	8.272	18223223	50.457 ug/ml
5) N-HEXADECANE	9.873	18117497	49.665 ug/ml
6) N-OCTADECANE	11.316	18195788	48.983 ug/ml
7) N-EICOSANE	12.625	17851418	48.192 ug/ml
8) N-DOCOSANE	13.823	17473671	47.110 ug/ml
10) N-TETRACOSANE	14.927	17164008	45.844 ug/ml
11) N-HEXACOSANE	15.946	16480807	44.408 ug/ml
12) N-OCTACOSANE	16.897	16051190	43.089 ug/ml
13) N-TRIACONTANE	17.783	15679050	42.042 ug/ml
14) N-DOTRIACONTANE	18.615	14496058	41.137 ug/ml
15) N-TETRATRIACONTANE	19.394	11784988	39.898 ug/mlm
16) N-HEXATRIACONTANE	20.131	8885728	39.414 ug/mlm
17) N-OCTATRIACONTANE	20.880	7041990	38.665 ug/ml
18) N-TETRACONTANE	21.817	6014960	36.092 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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