

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082420\
 Data File : FE032600.D
 Signal(s) : FID1B.CH
 Acq On : 24 Aug 2020 10:46
 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 10:34:24 AM

Integration File: autoint1.e
 Quant Time: Aug 25 01:17:46 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...	14.729	14503263	45.065 ug/ml
Target Compounds			
1) N-OCTANE	2.389	17578282	50.431 ug/ml
2) N-DECANE	4.464	17992437	50.109 ug/ml
3) N-DODECANE	6.482	18009884	49.824 ug/ml
4) N-TETRADECANE	8.278	17894030	49.546 ug/ml
5) N-HEXADECANE	9.881	17765911	48.701 ug/ml
6) N-OCTADECANE	11.323	17814137	47.956 ug/ml
7) N-EICOSANE	12.634	17450138	47.109 ug/ml
8) N-DOCOSANE	13.831	17061148	45.998 ug/ml
10) N-TETRACOSANE	14.935	16733249	44.694 ug/ml
11) N-HEXACOSANE	15.955	16060820	43.276 ug/ml
12) N-OCTACOSANE	16.905	15604858	41.890 ug/ml
13) N-TRIACONTANE	17.792	15210168	40.784 ug/ml
14) N-DOTRIACONTANE	18.623	14015695	39.773 ug/ml
15) N-TETRATRIACONTANE	19.406	11396586	38.583 ug/ml
16) N-HEXATRIACONTANE	20.144	8728478	38.717 ug/mlm
17) N-OCTATRIACONTANE	20.892	6659128	36.562 ug/mlm
18) N-TETRACONTANE	21.836	5829384	34.979 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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