

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080524\
 Data File : FE049451.D
 Signal(s) : FID1B.ch
 Acq On : 05 Aug 2024 15:13
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 99 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/06/2024
 Supervised By :Ankita Jodhani 08/06/2024

Integration File: autoint1.e
 Quant Time: Aug 06 01:12:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE072924.M
 Quant Title :
 QLast Update : Tue Jul 30 04:50:04 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.984	5963362	46.633 ug/ml
Target Compounds			
1) N-OCTANE	2.015	6539409	46.536 ug/ml
2) N-DECANE	4.533	6844814	48.841 ug/ml
3) N-DODECANE	6.703	6888295	48.477 ug/ml
4) N-TETRADECANE	8.531	6950429	49.106 ug/ml
5) N-HEXADECANE	10.138	6884110	48.879 ug/ml
6) N-OCTADECANE	11.578	6949360	48.439 ug/ml
7) N-EICOSANE	12.887	6960384	49.375 ug/mlm
8) N-DOCOSANE	14.085	6744186	48.451 ug/ml
10) N-TETRACOSANE	15.187	6741833	48.367 ug/ml
11) N-HEXACOSANE	16.206	6746118	48.349 ug/ml
12) N-OCTACOSANE	17.155	6731292	47.970 ug/ml
13) N-TRIACONTANE	18.042	6876978	48.193 ug/ml
14) N-DOTRIACONTANE	18.874	6911226	49.207 ug/ml
15) N-TETRATRIACONTANE	19.656	6955811	57.173 ug/ml
16) N-HEXATRIACONTANE	20.396	6834340	66.706 ug/ml
17) N-OCTATRIACONTANE	21.126	6688011	70.885 ug/mlm
18) N-TETRACONTANE	22.024	6437991	68.026 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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