

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083023\
 Data File : FE044038.D
 Signal(s) : FID1B.ch
 Acq On : 30 Aug 2023 19:28
 Operator : YP\AJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 5 TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/31/2023
 Supervised By :Ankita Jodhani 08/31/2023

Integration File: autoint1.e
 Quant Time: Aug 31 02:42:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE083023.M
 Quant Title :
 QLast Update : Thu Aug 31 02:42:26 2023
 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...	15.029	766367	5.228 ug/mlm
Target Compounds			
1) N-OCTANE	2.043	872386	5.365 ug/ml
2) N-DECANE	4.573	906056	5.374 ug/ml
3) N-DODECANE	6.738	919432	5.397 ug/ml
4) N-TETRADECANE	8.566	928913	5.400 ug/ml
5) N-HEXADECANE	10.175	922590	5.350 ug/ml
6) N-OCTADECANE	11.619	926163	5.331 ug/ml
7) N-EICOSANE	12.930	901069	5.277 ug/ml
8) N-DOCOSANE	14.129	874872	5.208 ug/ml
10) N-TETRACOSANE	15.232	863097	5.227 ug/ml
11) N-HEXACOSANE	16.255	840079	5.224 ug/ml
12) N-OCTACOSANE	17.206	820759	5.250 ug/ml
13) N-TRIACONTANE	18.096	793958	5.304 ug/ml
14) N-DOTRIACONTANE	18.929	728205	5.352 ug/ml
15) N-TETRATRIACONTANE	19.714	647970	5.381 ug/ml
16) N-HEXATRIACONTANE	20.456	575466	5.411 ug/mlm
17) N-OCTATRIACONTANE	21.201	581552	5.842 ug/mlm
18) N-TETRACONTANE	22.123	529947	5.525 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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