

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032525\
 Data File : FF015723.D
 Signal(s) : FID2B.ch
 Acq On : 25 Mar 2025 10:50
 Operator : YP\AJ
 Sample : 100 TRPH STD
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 100 TRPH STD

Integration File: autoint1.e
 Quant Time: Mar 25 11:52:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF032525.M
 Quant Title :
 QLast Update : Tue Mar 25 11:50:37 2025
 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...	15.028	9504839	94.155 ug/ml
Target Compounds			
1) N-OCTANE	2.019	9916098	93.704 ug/ml
2) N-DECANE	4.562	10132929	93.778 ug/ml
3) N-DODECANE	6.734	10359848	93.660 ug/ml
4) N-TETRADECANE	8.562	10511718	93.569 ug/ml
5) N-HEXADECANE	10.171	10632855	93.554 ug/ml
6) N-OCTADECANE	11.616	10918697	93.534 ug/ml
7) N-EICOSANE	12.928	11095062	93.637 ug/ml
8) N-DOCOSANE	14.127	10790531	93.939 ug/ml
10) N-TETRACOSANE	15.233	10763292	94.222 ug/ml
11) N-HEXACOSANE	16.255	10648957	94.709 ug/ml
12) N-OCTACOSANE	17.205	10450063	95.094 ug/ml
13) N-TRIACONTANE	18.095	10440162	95.034 ug/ml
14) N-DOTRIACONTANE	18.927	9773699	90.935 ug/ml
15) N-TETRATRIACONTANE	19.710	8255744	79.042 ug/ml
16) N-HEXATRIACONTANE	20.450	6404444	63.747 ug/ml
17) N-OCTATRIACONTANE	21.187	5042799	52.902 ug/ml
18) N-TETRACONTANE	22.102	4007099	47.665 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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