

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030325\
 Data File : FF015571.D
 Signal(s) : FID2B.ch
 Acq On : 03 Mar 2025 13:16
 Operator : YP\AJ
 Sample : 20 TRPH STD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 20 TRPH STD

Integration File: autoint1.e
 Quant Time: Mar 03 13:45:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030325.M
 Quant Title :
 QLast Update : Mon Mar 03 13:45:38 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...	15.022	2276113	19.453 ug/ml
Target Compounds			
1) N-OCTANE	2.027	2209581	19.458 ug/ml
2) N-DECANE	4.565	2189492	19.267 ug/ml
3) N-DODECANE	6.733	2285013	19.244 ug/ml
4) N-TETRADECANE	8.560	2265107	19.240 ug/ml
5) N-HEXADECANE	10.168	2331444	19.160 ug/ml
6) N-OCTADECANE	11.611	2470654	19.244 ug/ml
7) N-EICOSANE	12.922	2473598	19.335 ug/ml
8) N-DOCOSANE	14.122	2481909	19.385 ug/ml
10) N-TETRACOSANE	15.228	2510681	19.434 ug/ml
11) N-HEXACOSANE	16.249	2468858	19.400 ug/ml
12) N-OCTACOSANE	17.200	2448984	19.464 ug/ml
13) N-TRIACONTANE	18.088	2434553	19.615 ug/ml
14) N-DOTRIACONTANE	18.923	2397994	19.806 ug/ml
15) N-TETRATRIACONTANE	19.707	2280498	20.286 ug/ml
16) N-HEXATRIACONTANE	20.447	2113165	20.975 ug/ml
17) N-OCTATRIACONTANE	21.184	2046445	21.522 ug/ml
18) N-TETRACONTANE	22.098	1971314	21.802 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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