

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080625\
 Data File : FF016188.D
 Signal(s) : FID2B.ch
 Acq On : 06 Aug 2025 11:37
 Operator : YP\AJ
 Sample : 100 TRPH STD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 100 TRPH STD

Integration File: autoint1.e
 Quant Time: Aug 06 12:17:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF080625.M
 Quant Title :
 QLast Update : Wed Aug 06 12:15:18 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...	15.089	10819838	103.500 ug/ml
Target Compounds			
1) N-OCTANE	2.059	11071768	103.308 ug/ml
2) N-DECANE	4.602	11418246	103.384 ug/ml
3) N-DODECANE	6.782	11639005	103.503 ug/ml
4) N-TETRADECANE	8.617	11856665	103.557 ug/ml
5) N-HEXADECANE	10.227	11911834	103.558 ug/ml
6) N-OCTADECANE	11.674	12243844	103.546 ug/ml
7) N-EICOSANE	12.986	12611887	103.532 ug/ml
8) N-DOCOSANE	14.187	12316229	103.551 ug/ml
10) N-TETRACOSANE	15.294	12309882	103.441 ug/ml
11) N-HEXACOSANE	16.317	12006021	103.415 ug/ml
12) N-OCTACOSANE	17.269	12015282	103.295 ug/ml
13) N-TRIACONTANE	18.161	11948596	103.062 ug/ml
14) N-DOTRIACONTANE	18.995	11442737	102.783 ug/ml
15) N-TETRATRIACONTANE	19.780	10410724	102.351 ug/ml
16) N-HEXATRIACONTANE	20.521	8738153	101.618 ug/ml
17) N-OCTATRIACONTANE	21.282	7430050	100.911 ug/ml
18) N-TETRACONTANE	22.237	6523071	100.114 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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