

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061325\
 Data File : FF015967.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jun 2025 14:34
 Operator : YP\AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 10 TRPH STD

Integration File: autoint1.e
 Quant Time: Jun 13 15:21:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061325.M
 Quant Title :
 QLast Update : Fri Jun 13 15:21:08 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	1210774	10.228 ug/ml
Target Compounds			
1) N-OCTANE	2.088	1266792	10.181 ug/ml
2) N-DECANE	4.625	1311097	10.211 ug/ml
3) N-DODECANE	6.797	1331608	10.204 ug/ml
4) N-TETRADECANE	8.627	1344506	10.248 ug/ml
5) N-HEXADECANE	10.235	1355581	10.249 ug/ml
6) N-OCTADECANE	11.679	1393949	10.276 ug/ml
7) N-EICOSANE	12.990	1402317	10.261 ug/ml
8) N-DOCOSANE	14.187	1363398	10.245 ug/ml
10) N-TETRACOSANE	15.293	1357259	10.229 ug/ml
11) N-HEXACOSANE	16.315	1341458	10.200 ug/ml
12) N-OCTACOSANE	17.265	1325326	10.258 ug/ml
13) N-TRIACONTANE	18.154	1324167	10.310 ug/ml
14) N-DOTRIACONTANE	18.988	1269188	10.302 ug/ml
15) N-TETRATRIACONTANE	19.773	1111036	10.163 ug/ml
16) N-HEXATRIACONTANE	20.514	912553	9.841 ug/ml
17) N-OCTATRIACONTANE	21.274	786395	9.674 ug/ml
18) N-TETRACONTANE	22.223	676829	9.491 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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