

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061325\
 Data File : FF015965.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jun 2025 13:35
 Operator : YP\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Jun 13 14:29:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061325.M
 Quant Title :
 QLast Update : Fri Jun 13 14:29:21 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...	15.092	5760423	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.089	6068011	50.000 ug/ml
2) N-DECANE	4.627	6256532	50.000 ug/ml
3) N-DODECANE	6.799	6359650	50.000 ug/ml
4) N-TETRADECANE	8.631	6381401	50.000 ug/ml
5) N-HEXADECANE	10.239	6434133	50.000 ug/ml
6) N-OCTADECANE	11.683	6590731	50.000 ug/ml
7) N-EICOSANE	12.994	6643750	50.000 ug/ml
8) N-DOCOSANE	14.193	6473133	50.000 ug/ml
10) N-TETRACOSANE	15.297	6457870	50.000 ug/ml
11) N-HEXACOSANE	16.319	6410263	50.000 ug/ml
12) N-OCTACOSANE	17.270	6288259	50.000 ug/ml
13) N-TRIACONTANE	18.159	6239534	50.000 ug/ml
14) N-DOTRIACONTANE	18.992	5972814	50.000 ug/ml
15) N-TETRATRIACONTANE	19.776	5255422	50.000 ug/ml
16) N-HEXATRIACONTANE	20.516	4405654	50.000 ug/ml
17) N-OCTATRIACONTANE	21.277	3798786	50.000 ug/ml
18) N-TETRACONTANE	22.229	3301992	50.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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