

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102925\
 Data File : FF016607.D
 Signal(s) : FID2B.ch
 Acq On : 29 Oct 2025 12:37
 Operator : YP\AJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 5 TRPH STD

Integration File: autoint1.e
 Quant Time: Oct 29 12:47:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102925.M
 Quant Title :
 QLast Update : Wed Oct 29 12:47:26 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...	15.056	550877	5.273 ug/ml
Target Compounds			
1) N-OCTANE	2.042	585385	5.274 ug/ml
2) N-DECANE	4.574	567417	5.128 ug/ml
3) N-DODECANE	6.753	559098	5.033 ug/ml
4) N-TETRADECANE	8.586	554115	4.960 ug/ml
5) N-HEXADECANE	10.195	558414	4.970 ug/ml
6) N-OCTADECANE	11.640	600673	5.133 ug/ml
7) N-EICOSANE	12.953	643049	5.266 ug/ml
8) N-DOCOSANE	14.154	628663	5.274 ug/ml
10) N-TETRACOSANE	15.261	621091	5.242 ug/ml
11) N-HEXACOSANE	16.287	605262	5.269 ug/ml
12) N-OCTACOSANE	17.240	605577	5.314 ug/ml
13) N-TRIACONTANE	18.131	599711	5.338 ug/ml
14) N-DOTRIACONTANE	18.967	585750	5.464 ug/ml
15) N-TETRATRIACONTANE	19.754	534045	5.435 ug/ml
16) N-HEXATRIACONTANE	20.498	461922	5.402 ug/ml
17) N-OCTATRIACONTANE	21.256	410442	5.348 ug/ml
18) N-TETRACONTANE	22.204	352301	5.162 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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