

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080625\
 Data File : FF016192.D
 Signal(s) : FID2B.ch
 Acq On : 06 Aug 2025 13:35
 Operator : YP\AJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 5 TRPH STD

Integration File: autoint1.e
 Quant Time: Aug 06 13:50:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF080625.M
 Quant Title :
 QLast Update : Wed Aug 06 13:50:09 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...	15.080	620194	5.556 ug/ml
Target Compounds			
1) N-OCTANE	2.065	629351	5.532 ug/ml
2) N-DECANE	4.601	637100	5.472 ug/ml
3) N-DODECANE	6.778	640407	5.421 ug/ml
4) N-TETRADECANE	8.611	661101	5.468 ug/ml
5) N-HEXADECANE	10.221	663991	5.463 ug/ml
6) N-OCTADECANE	11.666	687024	5.489 ug/ml
7) N-EICOSANE	12.978	714308	5.520 ug/ml
8) N-DOCOSANE	14.179	697578	5.518 ug/ml
10) N-TETRACOSANE	15.284	700458	5.527 ug/ml
11) N-HEXACOSANE	16.308	686671	5.547 ug/ml
12) N-OCTACOSANE	17.260	706472	5.644 ug/ml
13) N-TRIACONTANE	18.151	750050	5.872 ug/ml
14) N-DOTRIACONTANE	18.985	749876	6.025 ug/ml
15) N-TETRATRIACONTANE	19.771	673941	6.022 ug/ml
16) N-HEXATRIACONTANE	20.513	553897	6.019 ug/ml
17) N-OCTATRIACONTANE	21.273	451218	5.906 ug/ml
18) N-TETRACONTANE	22.227	379871	5.782 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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