

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080525\
 Data File : FG016347.D
 Signal(s) : FID1A.ch
 Acq On : 05 Aug 2025 11:40
 Operator : YP\AJ
 Sample : 20 TRPH STD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 05 11:46:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080525.M
 Quant Title :
 QLast Update : Tue Aug 05 11:46:21 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...	15.208	1896335	20.394 ug/ml
Target Compounds			
1) N-OCTANE	2.120	2118203	20.741 ug/ml
2) N-DECANE	4.670	2159581	20.718 ug/ml
3) N-DODECANE	6.854	2165461	20.586 ug/ml
4) N-TETRADECANE	8.697	2172481	20.472 ug/ml
5) N-HEXADECANE	10.317	2158919	20.436 ug/ml
6) N-OCTADECANE	11.772	2197009	20.423 ug/ml
7) N-EICOSANE	13.093	2250012	20.455 ug/ml
8) N-DOCOSANE	14.301	2188244	20.481 ug/ml
10) N-TETRACOSANE	15.413	2190803	20.525 ug/ml
11) N-HEXACOSANE	16.443	2144915	20.573 ug/ml
12) N-OCTACOSANE	17.401	2165439	20.668 ug/ml
13) N-TRIACONTANE	18.294	2193802	20.861 ug/ml
14) N-DOTRIACONTANE	19.133	2106730	20.876 ug/ml
15) N-TETRATRIACONTANE	19.921	1887682	20.625 ug/ml
16) N-HEXATRIACONTANE	20.667	1517325	20.353 ug/ml
17) N-OCTATRIACONTANE	21.461	1156802	19.287 ug/ml
18) N-TETRACONTANE	22.472	912094	20.508 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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