

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071025\
 Data File : FF016132.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jul 2025 10:45
 Operator : YP\AJ
 Sample : 20 TRPH STD
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 20 TRPH STD

Integration File: autoint1.e
 Quant Time: Jul 10 11:05:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF071025.M
 Quant Title :
 QLast Update : Thu Jul 10 11:02:42 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...	15.099	1960789	20.820 ug/ml
Target Compounds			
1) N-OCTANE	2.071	2544287	20.840 ug/ml
2) N-DECANE	4.615	2566259	21.141 ug/ml
3) N-DODECANE	6.792	2518283	21.267 ug/ml
4) N-TETRADECANE	8.626	2468129	21.324 ug/ml
5) N-HEXADECANE	10.236	2373567	21.199 ug/ml
6) N-OCTADECANE	11.682	2352849	21.065 ug/ml
7) N-EICOSANE	12.996	2355885	20.928 ug/ml
8) N-DOCOSANE	14.198	2252666	20.830 ug/ml
10) N-TETRACOSANE	15.304	2224487	20.783 ug/ml
11) N-HEXACOSANE	16.327	2154518	20.784 ug/ml
12) N-OCTACOSANE	17.280	2163393	20.853 ug/ml
13) N-TRIACONTANE	18.172	2173201	20.973 ug/ml
14) N-DOTRIACONTANE	19.006	2102305	21.012 ug/ml
15) N-TETRATRIACONTANE	19.793	1918977	20.759 ug/ml
16) N-HEXATRIACONTANE	20.534	1639769	20.471 ug/ml
17) N-OCTATRIACONTANE	21.301	1414935	19.757 ug/ml
18) N-TETRACONTANE	22.262	1336221	19.729 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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