

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021323\
 Data File : FF012056.D
 Signal(s) : FID2B.ch
 Acq On : 13 Feb 2023 15:23
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/14/2023
 Supervised By :Sohil Jodhani 02/14/2023

Integration File: autoint1.e
 Quant Time: Feb 14 01:33:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
 Quant Title :
 QLast Update : Fri Jan 27 14:21:25 2023
 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...	15.059	6261713	54.340 ug/ml
Target Compounds			
1) N-OCTANE	2.080	5827625	50.657 ug/ml
2) N-DECANE	4.607	6601592	55.992 ug/ml
3) N-DODECANE	6.772	6774187	56.550 ug/ml
4) N-TETRADECANE	8.600	6881141	57.140 ug/ml
5) N-HEXADECANE	10.207	6978209	55.944 ug/ml
6) N-OCTADECANE	11.651	7123116	56.020 ug/ml
7) N-EICOSANE	12.962	7221768	55.957 ug/ml
8) N-DOCOSANE	14.160	7177056	56.303 ug/ml
10) N-TETRACOSANE	15.265	7058343	54.242 ug/ml
11) N-HEXACOSANE	16.286	6865214	52.751 ug/ml
12) N-OCTACOSANE	17.237	6771599	52.075 ug/ml
13) N-TRIACONTANE	18.125	6706126	51.963 ug/ml
14) N-DOTRIACONTANE	18.958	6395076	49.138 ug/ml
15) N-TETRATRIACONTANE	19.741	5751698	51.662 ug/mlm
16) N-HEXATRIACONTANE	20.480	5441603	52.974 ug/mlm
17) N-OCTATRIACONTANE	21.226	5265726	53.456 ug/ml
18) N-TETRACONTANE	22.154	5232412	50.488 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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