

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012924\
 Data File : FG013384.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jan 2024 15:50
 Operator : YP\AJ
 Sample : P1271-03MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SB-03-20231213-6.0-7.0MSD

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/30/2024
 Supervised By :Sohil Jodhani 01/30/2024

Integration File: autoint1.e
 Quant Time: Jan 30 00:49:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010824.M
 Quant Title :
 QLast Update : Mon Jan 08 14:52:14 2024
 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...	15.072	1733872	14.181 ug/ml
Target Compounds			
1) N-OCTANE	2.061	1950549	15.418 ug/ml
2) N-DECANE	4.585	2480950	18.971 ug/ml
3) N-DODECANE	6.756	2666816	19.610 ug/ml
4) N-TETRADECANE	8.589	2731265	20.490 ug/ml
5) N-HEXADECANE	10.203	2907250	21.333 ug/ml
6) N-OCTADECANE	11.651	3140790	22.290 ug/ml
7) N-EICOSANE	12.965	3039860	22.060 ug/ml
8) N-DOCOSANE	14.170	2999355	22.122 ug/ml
10) N-TETRACOSANE	15.277	3106555	23.088 ug/ml
11) N-HEXACOSANE	16.303	2905655	22.058 ug/ml
12) N-OCTACOSANE	17.256	2827228	21.950 ug/ml
13) N-TRIACONTANE	18.147	2741620	21.703 ug/ml
14) N-DOTRIACONTANE	18.983	2635991	21.963 ug/ml
15) N-TETRATRIACONTANE	19.770	2384284	25.232 ug/ml
16) N-HEXATRIACONTANE	20.513	2056926	29.362 ug/ml
17) N-OCTATRIACONTANE	21.270	1787513	29.594 ug/mlm
18) N-TETRACONTANE	22.213	1643584	30.208 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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