

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012924\
 Data File : FG013383.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jan 2024 15:21
 Operator : YP\AJ
 Sample : P1271-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

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

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 00:48:54 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	1733188	14.175 ug/ml
Target Compounds			
1) N-OCTANE	2.060	1946510	15.386 ug/ml
2) N-DECANE	4.584	2475557	18.930 ug/ml
3) N-DODECANE	6.755	2660806	19.566 ug/ml
4) N-TETRADECANE	8.589	2729405	20.476 ug/ml
5) N-HEXADECANE	10.202	2901995	21.295 ug/ml
6) N-OCTADECANE	11.651	3114716	22.105 ug/ml
7) N-EICOSANE	12.966	3038655	22.051 ug/ml
8) N-DOCOSANE	14.169	2995180	22.091 ug/ml
10) N-TETRACOSANE	15.277	3095332	23.005 ug/ml
11) N-HEXACOSANE	16.303	2899867	22.014 ug/ml
12) N-OCTACOSANE	17.256	2825123	21.934 ug/ml
13) N-TRIACONTANE	18.147	2755859	21.816 ug/ml
14) N-DOTRIACONTANE	18.983	2640700	22.002 ug/ml
15) N-TETRATRIACONTANE	19.770	2365024	25.028 ug/mlm
16) N-HEXATRIACONTANE	20.512	2037431	29.084 ug/ml
17) N-OCTATRIACONTANE	21.268	1782485	29.511 ug/mlm
18) N-TETRACONTANE	22.216	1727549	31.751 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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