

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010821\
 Data File : FG007538.D
 Signal(s) : FID1A.ch
 Acq On : 08 Jan 2021 14:21
 Operator : DD\AJ
 Sample : M1043-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 BALL-1MS

Manual Integrations
 APPROVED

Ankita
 1/11/2021 1:54:56 PM

Integration File: autoint1.e
 Quant Time: Jan 08 21:57:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010421.M
 Quant Title :
 QLast Update : Tue Jan 05 02:18:25 2021
 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...	14.643	2498319	20.847 ug/mlm
Target Compounds			
1) N-OCTANE	2.245	1272285	8.677 ug/ml
2) N-DECANE	4.342	2192972	14.576 ug/ml
3) N-DODECANE	6.367	5615569	37.025 ug/ml
4) N-TETRADECANE	8.167	3557079	23.451 ug/ml
5) N-HEXADECANE	9.772	2616546	17.512 ug/ml
6) N-OCTADECANE	11.220	2718410	18.225 ug/ml
7) N-EICOSANE	12.535	2760977	18.944 ug/ml
8) N-DOCOSANE	13.738	3022967	21.591 ug/ml
10) N-TETRACOSANE	14.846	2426460	17.741 ug/mlm
11) N-HEXACOSANE	15.873	2471584	18.819 ug/mlm
12) N-OCTACOSANE	16.827	2967073	23.362 ug/mlm
13) N-TRIACONTANE	17.720	2532071	20.582 ug/mlm
14) N-DOTRIACONTANE	18.556	2636777	23.275 ug/mlm
15) N-TETRATRIACONTANE	19.342	2238754	23.750 ug/mlm
16) N-HEXATRIACONTANE	20.089	1719462	23.446 ug/mlm
17) N-OCTATRIACONTANE	20.822	1436523	22.554 ug/mlm
18) N-TETRACONTANE	21.744	1570781	26.644 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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