

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081018\
 Data File : FG002050.D
 Signal(s) : FID1A.ch
 Acq On : 10 Aug 2018 18:48
 Operator : AJ\SJ
 Sample : J4409-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-9BMSD

Manual Integrations
 APPROVED

Sohil
 8/11/2018 10:50:11 AM

Integration File: autoint1.e
 Quant Time: Aug 11 05:23:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:56:56 2018
 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...	14.466	2048424	16.251 ug/mlm
Target Compounds			
1) N-OCTANE	2.141	1098680	7.606 ug/ml
2) N-DECANE	4.215	2586684	17.551 ug/ml
3) N-DODECANE	6.230	4666171	31.060 ug/ml
4) N-TETRADECANE	8.005	34541234	227.084 ug/ml
5) N-HEXADECANE	9.662	27465391	180.317 ug/mlm
6) N-OCTADECANE	11.076	9287768	60.550 ug/ml
7) N-EICOSANE	12.377	23647995	156.709 ug/ml
8) N-DOCOSANE	13.568	26245483	178.689 ug/mlm
10) N-TETRACOSANE	14.635	4923000	34.337 ug/mlm
11) N-HEXACOSANE	15.731	5015119	35.601 ug/mlm
12) N-OCTACOSANE	16.682	72590657	520.316 ug/mlm
13) N-TRIACONTANE	17.548	2528484	18.514 ug/mlm
14) N-DOTRIACONTANE	18.382	55999559	452.181 ug/mlm
15) N-TETRATRIACONTANE	19.163	2062855	18.973 ug/mlm
16) N-HEXATRIACONTANE	19.917	49529583	515.539 ug/mlm
17) N-OCTATRIACONTANE	20.607	3531300	41.916 ug/mlm
18) N-TETRACONTANE	21.436	1774420	21.392 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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