

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083022\
 Data File : FG010446.D
 Signal(s) : FID1A.ch
 Acq On : 30 Aug 2022 19:09
 Operator : YP\AJ
 Sample : N4438-03MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 KTS2-WC-S-MH-02-0-20MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/31/2022
 Supervised By :Ankita Jodhani 08/31/2022

Integration File: autoint1.e
 Quant Time: Aug 31 04:46:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Quant Title :
 QLast Update : Fri Aug 26 23:48:05 2022
 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...	14.789	2204549	18.013 ug/ml
Target Compounds			
1) N-OCTANE	1.814	1872549	14.879 ug/ml
2) N-DECANE	4.314	2611499	20.374 ug/ml
3) N-DODECANE	6.496	3100915	23.561 ug/ml
4) N-TETRADECANE	8.328	3155071	23.310 ug/mlm
5) N-HEXADECANE	9.937	4273582	30.499 ug/mlm
6) N-OCTADECANE	11.380	3188103	22.329 ug/mlm
7) N-EICOSANE	12.691	3128971	21.915 ug/mlm
8) N-DOCOSANE	13.888	3408429	24.459 ug/mlm
10) N-TETRACOSANE	14.992	3010958	21.730 ug/ml
11) N-HEXACOSANE	16.014	2931584	21.610 ug/ml
12) N-OCTACOSANE	16.963	2833641	21.427 ug/ml
13) N-TRIACONTANE	17.852	2713320	20.940 ug/mlm
14) N-DOTRIACONTANE	18.687	3003074	23.489 ug/ml
15) N-TETRATRIACONTANE	19.468	2650919	21.429 ug/ml
16) N-HEXATRIACONTANE	20.208	2047957	17.645 ug/ml
17) N-OCTATRIACONTANE	20.920	2027773	17.655 ug/ml
18) N-TETRACONTANE	21.757	2435326	20.656 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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