

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101521\
 Data File : FG008897.D
 Signal(s) : FID1A.ch
 Acq On : 15 Oct 2021 20:11
 Operator : AJ\MA
 Sample : M4089-06MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 20-SB-2-20211005-18.5-19.0MS

Manual Integrations
 APPROVED

mohammad
 10/18/2021 4:37:30 PM

Integration File: autoint1.e
 Quant Time: Oct 16 00:53:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
 Quant Title :
 QLast Update : Fri Oct 08 03:31:08 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...	14.737	2081533	18.033 ug/ml
Target Compounds			
1) N-OCTANE	2.337	2255297	16.326 ug/ml
2) N-DECANE	4.440	2793083	20.021 ug/ml
3) N-DODECANE	6.466	2991444	21.215 ug/ml
4) N-TETRADECANE	8.267	3079457	21.844 ug/ml
5) N-HEXADECANE	9.873	3104152	22.167 ug/ml
6) N-OCTADECANE	11.319	3084393	21.825 ug/ml
7) N-EICOSANE	12.633	3203359	22.969 ug/ml
8) N-DOCOSANE	13.836	3242555	24.040 ug/ml
10) N-TETRACOSANE	14.941	4617216	35.164 ug/ml
11) N-HEXACOSANE	15.968	2984680	23.842 ug/ml
12) N-OCTACOSANE	16.920	3276765	27.498 ug/ml
13) N-TRIACONTANE	17.812	2816766	24.834 ug/ml
14) N-DOTRIACONTANE	18.643	2413965	22.757 ug/ml
15) N-TETRATRIACONTANE	19.430	1886253	18.939 ug/ml
16) N-HEXATRIACONTANE	20.172	1501222	16.255 ug/mlm
17) N-OCTATRIACONTANE	20.925	1337607	15.238 ug/mlm
18) N-TETRACONTANE	21.868	1309634	14.708 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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