

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101221\
 Data File : FG008852.D
 Signal(s) : FID1A.ch
 Acq On : 12 Oct 2021 14:00
 Operator : AJ\MA
 Sample : M4146-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 20-SB-3-20211007-10.5-11.0MSD

Manual Integrations
 APPROVED

mohammad
 10/13/2021 1:25:41 PM

Integration File: autoint1.e
 Quant Time: Oct 13 03:53:04 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...	14.744	1356283	11.750 ug/ml
Target Compounds			
1) N-OCTANE	2.342	1917472	13.881 ug/ml
2) N-DECANE	4.444	2173000	15.576 ug/ml
3) N-DODECANE	6.472	2289291	16.235 ug/ml
4) N-TETRADECANE	8.273	2263109	16.054 ug/ml
5) N-HEXADECANE	9.879	2367055	16.903 ug/ml
6) N-OCTADECANE	11.326	2242604	15.869 ug/ml
7) N-EICOSANE	12.640	2211902	15.860 ug/ml
8) N-DOCOSANE	13.842	2130212	15.793 ug/mlm
10) N-TETRACOSANE	14.949	2210487	16.835 ug/ml
11) N-HEXACOSANE	15.974	1763741	14.089 ug/ml
12) N-OCTACOSANE	16.927	1633943	13.712 ug/ml
13) N-TRIACONTANE	17.815	1514883	13.356 ug/mlm
14) N-DOTRIACONTANE	18.652	1470942	13.867 ug/ml
15) N-TETRATRIACONTANE	19.436	1169189	11.739 ug/ml
16) N-HEXATRIACONTANE	20.176	922858	9.992 ug/mlm
17) N-OCTATRIACONTANE	20.931	1000057	11.393 ug/ml
18) N-TETRACONTANE	21.875	741027	8.322 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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