

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101221\
 Data File : FG008851.D
 Signal(s) : FID1A.ch
 Acq On : 12 Oct 2021 13:30
 Operator : AJ\MA
 Sample : M4146-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

mohammad
 10/13/2021 1:25:39 PM

Integration File: autoint1.e
 Quant Time: Oct 13 03:52:44 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...	14.745	1315250	11.395 ug/ml
Target Compounds			
1) N-OCTANE	2.343	1915600	13.867 ug/ml
2) N-DECANE	4.444	2176442	15.601 ug/ml
3) N-DODECANE	6.471	2220026	15.744 ug/ml
4) N-TETRADECANE	8.273	2222854	15.768 ug/ml
5) N-HEXADECANE	9.879	2328928	16.631 ug/ml
6) N-OCTADECANE	11.327	2219657	15.706 ug/ml
7) N-EICOSANE	12.641	2201038	15.782 ug/ml
8) N-DOCOSANE	13.843	2064212	15.304 ug/ml
10) N-TETRACOSANE	14.949	2186259	16.650 ug/ml
11) N-HEXACOSANE	15.973	1740810	13.906 ug/ml
12) N-OCTACOSANE	16.926	1607797	13.492 ug/ml
13) N-TRIACONTANE	17.817	1499572	13.221 ug/mlm
14) N-DOTRIACONTANE	18.650	1480130	13.954 ug/ml
15) N-TETRATRIACONTANE	19.436	1117156	11.217 ug/mlm
16) N-HEXATRIACONTANE	20.177	951763	10.305 ug/mlm
17) N-OCTATRIACONTANE	20.932	792515	9.029 ug/ml
18) N-TETRACONTANE	21.875	880061	9.883 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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