

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111521\
 Data File : FG009082.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2021 21:11
 Operator : AJ\MA
 Sample : M4684-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 AU-5-111221MSD

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/16/2021
 Supervised By :mohammad ahmed 11/16/2021

Integration File: autoint1.e
 Quant Time: Nov 16 01:00:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110121.M
 Quant Title :
 QLast Update : Tue Nov 02 01:56:13 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...	14.755	1852171	16.048 ug/ml
Target Compounds			
1) N-OCTANE	2.333	1979410	14.678 ug/ml
2) N-DECANE	4.439	2654990	19.636 ug/ml
3) N-DODECANE	6.467	2783376	20.499 ug/ml
4) N-TETRADECANE	8.271	2789342	21.001 ug/ml
5) N-HEXADECANE	9.879	2691840	20.305 ug/ml
6) N-OCTADECANE	11.329	2763039	20.152 ug/ml
7) N-EICOSANE	12.645	2879568	21.053 ug/ml
8) N-DOCOSANE	13.851	2791419	20.858 ug/ml
10) N-TETRACOSANE	14.961	3029110	22.932 ug/ml
11) N-HEXACOSANE	15.988	2535338	19.913 ug/mlm
12) N-OCTACOSANE	16.943	2579636	20.983 ug/mlm
13) N-TRIACONTANE	17.836	2887617	24.663 ug/mlm
14) N-DOTRIACONTANE	18.676	3146334	28.900 ug/mlm
15) N-TETRATRIACONTANE	19.465	3363380	33.110 ug/mlm
16) N-HEXATRIACONTANE	20.208	3236135	34.309 ug/mlm
17) N-OCTATRIACONTANE	20.970f	3357454	37.947 ug/mlm
18) N-TETRACONTANE	21.922f	3275405	37.074 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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