

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121621\
 Data File : FG009311.D
 Signal(s) : FID1A.ch
 Acq On : 16 Dec 2021 18:32
 Operator : AJ\MA
 Sample : M5074-08MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 CS-4MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/17/2021
 Supervised By :Ankita Jodhani 12/17/2021

Integration File: autoint1.e
 Quant Time: Dec 17 00:37:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121521.M
 Quant Title :
 QLast Update : Thu Dec 16 05:01:34 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...	14.522	2349773	17.013 ug/ml
Target Compounds			
1) N-OCTANE	2.167	2827248	18.770 ug/ml
2) N-DECANE	4.241	3503374	22.794 ug/ml
3) N-DODECANE	6.263	3685945	23.417 ug/ml
4) N-TETRADECANE	8.061	3865047	24.044 ug/ml
5) N-HEXADECANE	9.664	3647357	22.758 ug/ml
6) N-OCTADECANE	11.108	3752012	23.055 ug/ml
7) N-EICOSANE	12.420	3734694	23.004 ug/ml
8) N-DOCOSANE	13.621	3612541	22.688 ug/ml
10) N-TETRACOSANE	14.726	4149684	26.290 ug/ml
11) N-HEXACOSANE	15.749	3383593	21.947 ug/ml
12) N-OCTACOSANE	16.701	3459341	23.118 ug/ml
13) N-TRIACONTANE	17.589	3436505	23.976 ug/ml
14) N-DOTRIACONTANE	18.424	3637020	27.143 ug/ml
15) N-TETRATRIACONTANE	19.207	2490948	19.867 ug/ml
16) N-HEXATRIACONTANE	19.948	1747525	15.123 ug/mlm
17) N-OCTATRIACONTANE	20.664	1584546	14.396 ug/ml
18) N-TETRACONTANE	21.529	1416573	12.876 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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