

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032622\
 Data File : FF010179.D
 Signal(s) : FID2B.ch
 Acq On : 27 Mar 2022 04:42
 Operator : AJ\MA
 Sample : N2134-03MSD
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PIT-11-STOCKPILE-GRAB-2MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/28/2022
 Supervised By :mohammad ahmed 03/30/2022

Integration File: autoint1.e
 Quant Time: Mar 27 05:39:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF032622.M
 Quant Title :
 QLast Update : Sat Mar 26 09:58:43 2022
 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...	14.659	4664329	38.187 ug/mlm
Target Compounds			
1) N-OCTANE	2.279	2257713	16.758 ug/ml
2) N-DECANE	4.370	3165982	23.039 ug/ml
3) N-DODECANE	6.393	6665724	48.210 ug/ml
4) N-TETRADECANE	8.186	5313242	37.918 ug/ml
5) N-HEXADECANE	9.793	3817236	27.088 ug/mlm
6) N-OCTADECANE	11.250	3080252	21.372 ug/mlm
7) N-EICOSANE	12.566	4426807	31.660 ug/mlm
8) N-DOCOSANE	13.758	3934257	28.551 ug/mlm
10) N-TETRACOSANE	14.864	11526124	84.272 ug/mlm
11) N-HEXACOSANE	15.881	4231893	31.521 ug/ml
12) N-OCTACOSANE	16.832	3595541	27.332 ug/ml
13) N-TRIACONTANE	17.719	4495155	35.081 ug/mlm
14) N-DOTRIACONTANE	18.548	2420187	19.362 ug/mlm
15) N-TETRATRIACONTANE	19.334	2417717	22.383 ug/mlm
16) N-HEXATRIACONTANE	20.073	1844503	20.516 ug/mlm
17) N-OCTATRIACONTANE	20.801	1719811	21.425 ug/ml
18) N-TETRACONTANE	21.697	2422519	27.817 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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