

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031822\
 Data File : FF010098.D
 Signal(s) : FID2B.ch
 Acq On : 19 Mar 2022 03:38
 Operator : AJ\MA
 Sample : N1972-10MS
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 G-5-7-14-15MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/21/2022
 Supervised By :mohammad ahmed 03/21/2022

Integration File: Sample.e
 Quant Time: Mar 19 06:06:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031022.M
 Quant Title :
 QLast Update : Thu Mar 10 12:46:01 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...	14.693	2335272	15.572 ug/mlm
Target Compounds			
1) N-OCTANE	2.334	2404467	14.508 ug/ml
2) N-DECANE	4.433	2940428	17.240 ug/ml
3) N-DODECANE	6.451	3047791	17.724 ug/ml
4) N-TETRADECANE	8.243	3144661	18.112 ug/ml
5) N-HEXADECANE	9.844	3648894	20.949 ug/ml
6) N-OCTADECANE	11.287	3150453	17.620 ug/ml
7) N-EICOSANE	12.597	3569726	20.558 ug/mlm
8) N-DOCOSANE	13.794	3270539	19.129 ug/mlm
10) N-TETRACOSANE	14.880	6966532	41.247 ug/ml
11) N-HEXACOSANE	15.920	2911443	17.632 ug/ml
12) N-OCTACOSANE	16.870	3398931	21.237 ug/ml
13) N-TRIACONTANE	17.759	2814330	18.322 ug/mlm
14) N-DOTRIACONTANE	18.592	2851138	19.523 ug/mlm
15) N-TETRATRIACONTANE	19.375	2997131	21.883 ug/mlm
16) N-HEXATRIACONTANE	20.116	3001751	24.141 ug/mlm
17) N-OCTATRIACONTANE	20.853	3150252	28.290 ug/mlm
18) N-TETRACONTANE	21.765	3244351	31.617 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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