

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031822\
 Data File : FE035418.D
 Signal(s) : FID1B.CH
 Acq On : 18 Mar 2022 23:26
 Operator : YP\AJ
 Sample : N1970-16MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 G-4-5-10-11MS

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 03:49:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M
 Quant Title :
 QLast Update : Wed Mar 09 13:31:22 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.449	1154288	12.891 ug/mlm
Target Compounds			
1) N-OCTANE	2.183	1962297	17.040 ug/ml
2) N-DECANE	4.236	2232380	19.767 ug/ml
3) N-DODECANE	6.243	2257486	20.398 ug/ml
4) N-TETRADECANE	8.030	2300453	20.099 ug/ml
5) N-HEXADECANE	9.624	2346667	20.737 ug/ml
6) N-OCTADECANE	11.059	2250516	19.838 ug/ml
7) N-EICOSANE	12.363	2382748	22.070 ug/ml
8) N-DOCOSANE	13.555	2426780	23.213 ug/ml
10) N-TETRACOSANE	14.652	2107944	20.835 ug/ml
11) N-HEXACOSANE	15.669	2064152	21.171 ug/ml
12) N-OCTACOSANE	16.613	2304706	24.561 ug/ml
13) N-TRIACONTANE	17.497	1955708	21.591 ug/mlm
14) N-DOTRIACONTANE	18.326	1940276	22.075 ug/mlm
15) N-TETRATRIACONTANE	19.108	2248005	26.233 ug/mlm
16) N-HEXATRIACONTANE	19.843	2327598	29.454 ug/mlm
17) N-OCTATRIACONTANE	20.546	2415835	33.985 ug/mlm
18) N-TETRACONTANE	21.361	2581452	37.540 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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