

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031822\
 Data File : FE035439.D
 Signal(s) : FID1B.CH
 Acq On : 19 Mar 2022 11:15
 Operator : YP\AJ
 Sample : N1968-15MS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 G-3-3-5-6MS

Manual Integrations
 APPROVED

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

Integration File: Sample.e
 Quant Time: Mar 20 22:49:55 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...	14.456	1017149	11.360 ug/mlm
Target Compounds			
1) N-OCTANE	2.183	1889116	16.405 ug/ml
2) N-DECANE	4.237	2032666	17.999 ug/mlm
3) N-DODECANE	6.246	1983249	17.920 ug/mlm
4) N-TETRADECANE	8.033	1943569	16.981 ug/ml
5) N-HEXADECANE	9.627	1905339	16.837 ug/ml
6) N-OCTADECANE	11.063	1816517	16.013 ug/ml
7) N-EICOSANE	12.367	1845187	17.091 ug/ml
8) N-DOCOSANE	13.560	1742238	16.665 ug/ml
10) N-TETRACOSANE	14.658	1778469	17.578 ug/ml
11) N-HEXACOSANE	15.675	1730251	17.746 ug/mlm
12) N-OCTACOSANE	16.622	1746201	18.609 ug/ml
13) N-TRIACONTANE	17.504	1701378	18.783 ug/mlm
14) N-DOTRIACONTANE	18.334	1803248	20.516 ug/mlm
15) N-TETRATRIACONTANE	19.115	2045709	23.873 ug/mlm
16) N-HEXATRIACONTANE	19.853	2236115	28.296 ug/mlm
17) N-OCTATRIACONTANE	20.558	2098114	29.516 ug/mlm
18) N-TETRACONTANE	21.379	2142323	31.154 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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