

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031022\
 Data File : FE035287.D
 Signal(s) : FID1B.CH
 Acq On : 10 Mar 2022 12:13
 Operator : YP\AJ
 Sample : N1750-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-2MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/11/2022
 Supervised By :Ankita Jodhani 03/11/2022

Integration File: autoint1.e
 Quant Time: Mar 10 16:06:03 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...	14.431	728561	8.137 ug/mlm
Target Compounds			
1) N-OCTANE	2.184	2112350	18.343 ug/ml
2) N-DECANE	4.244	3021115	26.751 ug/ml
3) N-DODECANE	6.256	3148950	28.453 ug/ml
4) N-TETRADECANE	8.044	3242942	28.334 ug/ml
5) N-HEXADECANE	9.639	3306279	29.216 ug/ml
6) N-OCTADECANE	11.076	3793479	33.440 ug/ml
7) N-EICOSANE	12.384	3702037	34.290 ug/ml
8) N-DOCOSANE	13.583	3453199	33.031 ug/mlm
10) N-TETRACOSANE	14.655	889300	8.790 ug/mlm
11) N-HEXACOSANE	15.648	1170931	12.010 ug/mlm
12) N-OCTACOSANE	16.681f	5049577	53.812 ug/mlm
13) N-TRIACONTANE	17.571f	3279274	36.203 ug/mlm
14) N-DOTRIACONTANE	18.399f	5851731	66.578 ug/mlm
15) N-TETRATRIACONTANE	19.189f	5993200	69.938 ug/mlm
16) N-HEXATRIACONTANE	19.922f	2357316	29.830 ug/mlm
17) N-OCTATRIACONTANE	20.624f	2789162	39.237 ug/mlm
18) N-TETRACONTANE	21.456f	2278908	33.140 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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