

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031022\
 Data File : FE035295.D
 Signal(s) : FID1B.CH
 Acq On : 10 Mar 2022 17:26
 Operator : YP\AJ
 Sample : N1831-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 AU-06-03072022MS

Manual Integrations
 APPROVED

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

Integration File: autoint1.e
 Quant Time: Mar 11 08:23:02 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...	14.483	1132128	12.644 ug/mlm
Target Compounds			
1) N-OCTANE	2.186	1412075	12.262 ug/ml
2) N-DECANE	4.247	2466276	21.838 ug/ml
3) N-DODECANE	6.259	3454164	31.210 ug/ml
4) N-TETRADECANE	8.047	4079924	35.646 ug/ml
5) N-HEXADECANE	9.642	3645915	32.218 ug/ml
6) N-OCTADECANE	11.078	3266777	28.797 ug/ml
7) N-EICOSANE	12.386	3392521	31.423 ug/ml
8) N-DOCOSANE	13.593	2672908	25.567 ug/mlm
10) N-TETRACOSANE	14.684	3447296	34.073 ug/mlm
11) N-HEXACOSANE	15.698	2296631	23.555 ug/mlm
12) N-OCTACOSANE	16.642	2111495	22.502 ug/mlm
13) N-TRIACONTANE	17.527	2317039	25.580 ug/mlm
14) N-DOTRIACONTANE	18.358	2830165	32.200 ug/ml
15) N-TETRATRIACONTANE	19.140	1898297	22.152 ug/mlm
16) N-HEXATRIACONTANE	19.879	1646463	20.834 ug/mlm
17) N-OCTATRIACONTANE	20.588	1426447	20.067 ug/mlm
18) N-TETRACONTANE	21.419	1405786	20.443 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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