

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031022\
 Data File : FE035288.D
 Signal(s) : FID1B.CH
 Acq On : 10 Mar 2022 12:48
 Operator : YP\AJ
 Sample : N1750-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-2MSD

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 16:06:12 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...	14.434	670728	7.491 ug/mlm
Target Compounds			
1) N-OCTANE	2.184	2111911	18.339 ug/ml
2) N-DECANE	4.245	2980650	26.393 ug/ml
3) N-DODECANE	6.257	3163232	28.582 ug/ml
4) N-TETRADECANE	8.045	3295092	28.789 ug/ml
5) N-HEXADECANE	9.640	3339439	29.509 ug/ml
6) N-OCTADECANE	11.078	3646105	32.141 ug/ml
7) N-EICOSANE	12.385	3428025	31.752 ug/mlm
8) N-DOCOSANE	13.586	3661528	35.024 ug/mlm
10) N-TETRACOSANE	14.657	1027832	10.159 ug/mlm
11) N-HEXACOSANE	15.652	1052261	10.792 ug/mlm
12) N-OCTACOSANE	16.569	2912195	31.035 ug/mlm
13) N-TRIACONTANE	17.568f	3676497	40.589 ug/mlm
14) N-DOTRIACONTANE	18.404f	6137541	69.830 ug/mlm
15) N-TETRATRIACONTANE	19.197f	6450756	75.278 ug/mlm
16) N-HEXATRIACONTANE	19.914f	3092574	39.134 ug/mlm
17) N-OCTATRIACONTANE	20.625f	3168942	44.580 ug/mlm
18) N-TETRACONTANE	21.460f	3030633	44.072 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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