

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051322\
 Data File : FE035659.D
 Signal(s) : FID1B.CH
 Acq On : 13 May 2022 19:33
 Operator : YP\AJ
 Sample : N2758-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WASTEMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/16/2022
 Supervised By :mohammad ahmed 05/16/2022

Integration File: autoint1.e
 Quant Time: May 13 22:40:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE051322.M
 Quant Title :
 QLast Update : Fri May 13 15:02:22 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...	14.044	1784064	15.890 ug/mlm
Target Compounds			
1) N-OCTANE	1.895	2056008	16.444 ug/ml
2) N-DECANE	3.823	2292296	18.021 ug/ml
3) N-DODECANE	5.817	2388587	18.679 ug/ml
4) N-TETRADECANE	7.605	2499785	19.362 ug/mlm
5) N-HEXADECANE	9.205	2493324	19.295 ug/mlm
6) N-OCTADECANE	10.644	2576989	19.759 ug/mlm
7) N-EICOSANE	11.950	2641916	20.584 ug/mlm
8) N-DOCOSANE	13.146	2585769	20.205 ug/mlm
10) N-TETRACOSANE	14.246	2464271	19.444 ug/ml
11) N-HEXACOSANE	15.265	2459584	19.564 ug/ml
12) N-OCTACOSANE	16.214	2670317	21.616 ug/ml
13) N-TRIACONTANE	17.100	2500269	20.642 ug/ml
14) N-DOTRIACONTANE	17.930	2484314	22.044 ug/ml
15) N-TETRATRIACONTANE	18.711	2256947	22.813 ug/mlm
16) N-HEXATRIACONTANE	19.451	2106582	26.476 ug/mlm
17) N-OCTATRIACONTANE	20.188	2256410	33.756 ug/ml
18) N-TETRACONTANE	21.107	2343791	36.122 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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