

Data Path : P:\HPCHEM1\FID_E\Data\FE011218\
Data File : FE025560.D
Signal(s) : FID1B.CH
Acq On : 13 Jan 2018 19:08
Operator : UA/AJ
Sample : I.BLK
Misc :
ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 15 08:28:28 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
Quant Title :
QLast Update : Fri Jan 12 18:22:53 2018
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...	14.847	3304280	18.167 ug/ml
Target Compounds				
12)	N-OCTACOSANE	17.016	37338	0.222 ug/ml
13)	N-TRIACONTANE	17.901	47223	0.299 ug/ml
14)	N-DOTRIACONTANE	18.733	151690	0.935 ug/ml
15)	N-TETRATRIACONTANE	19.515	65586	0.422 ug/ml
16)	N-HEXATRIACONTANE	20.290	30970	0.233 ug/ml

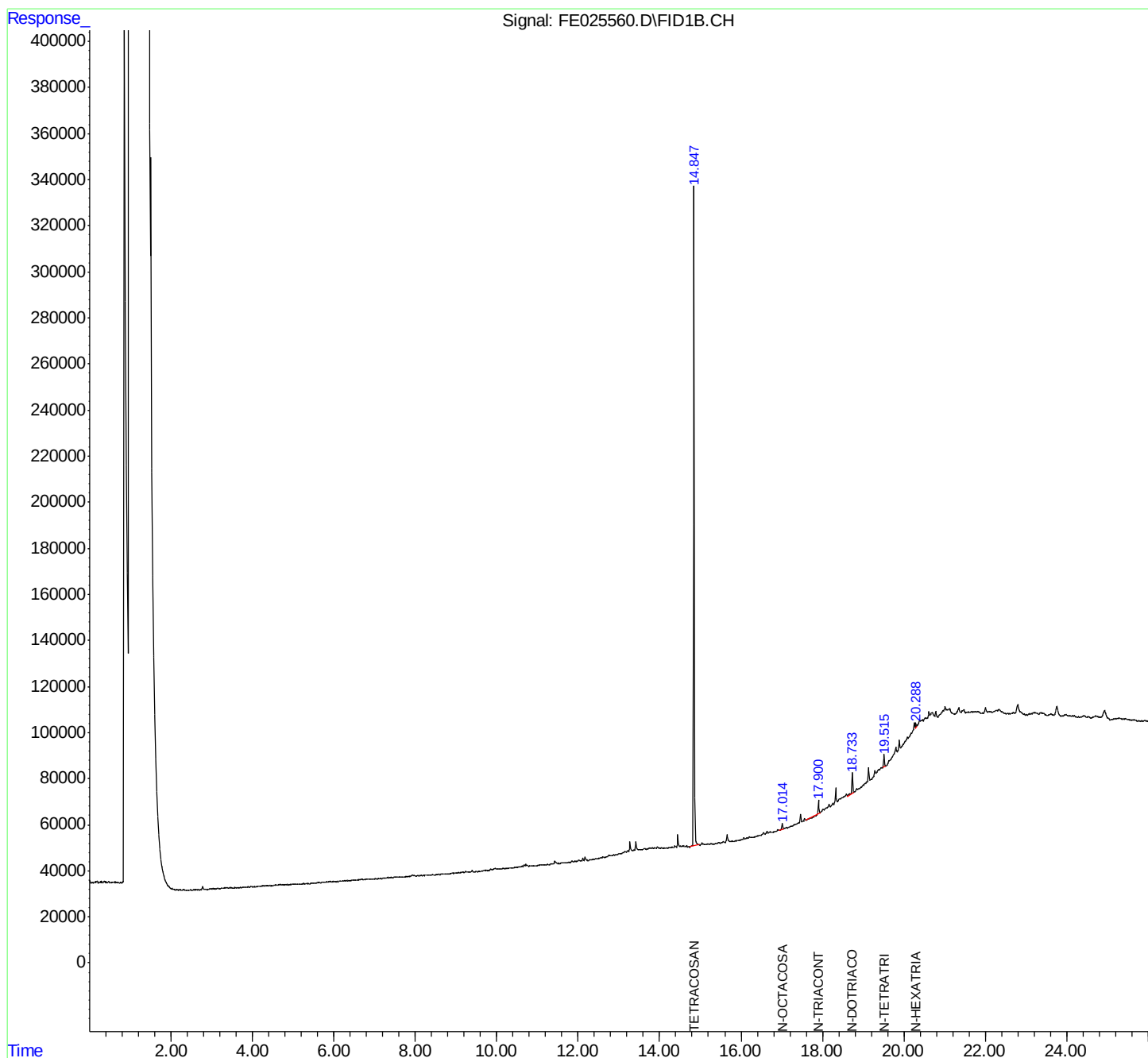
(f)=RT Delta > 1/2 Window

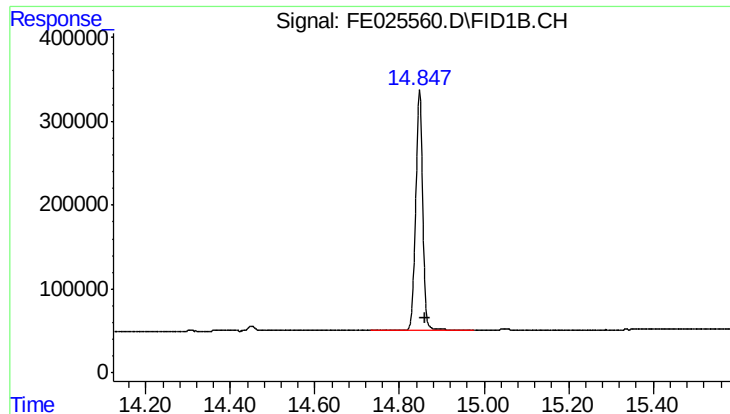
(m)=manual int.

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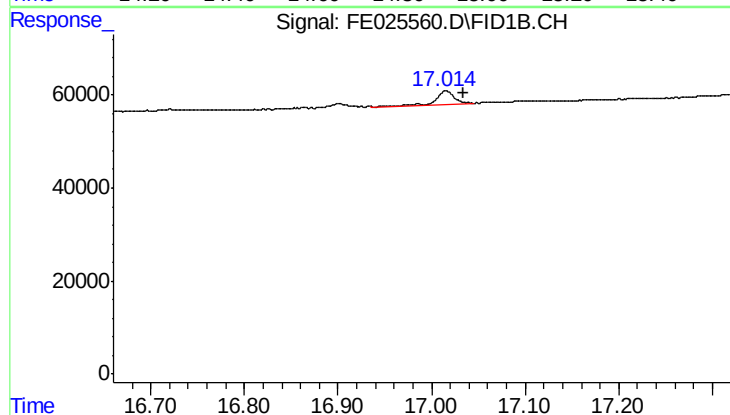
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





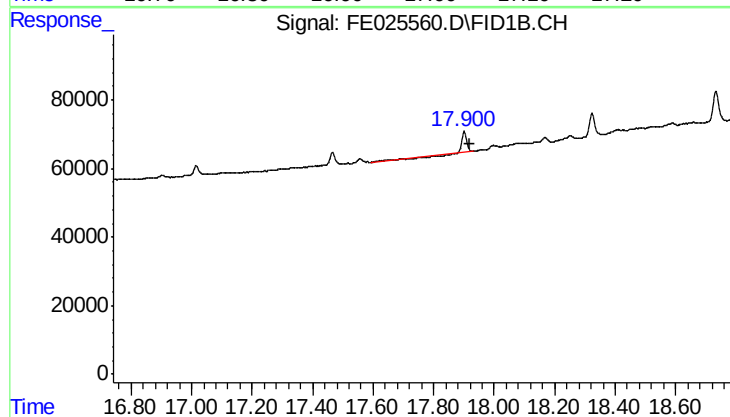
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.847 min
Delta R.T.: -0.014 min
Response: 3304280
Conc: 18.17 ug/ml



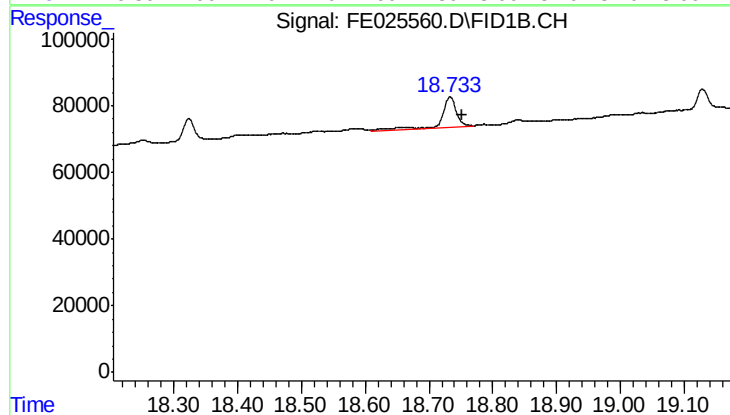
#12 N-OCTACOSANE

R.T.: 17.016 min
Delta R.T.: -0.018 min
Response: 37338
Conc: 0.22 ug/ml



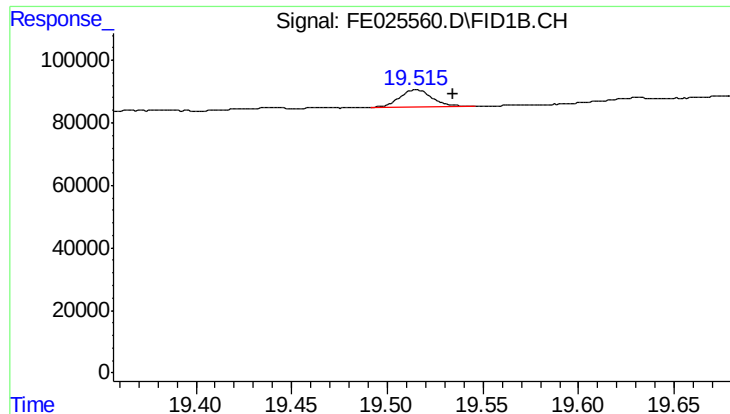
#13 N-TRIACONTANE

R.T.: 17.901 min
Delta R.T.: -0.019 min
Response: 47223
Conc: 0.30 ug/ml



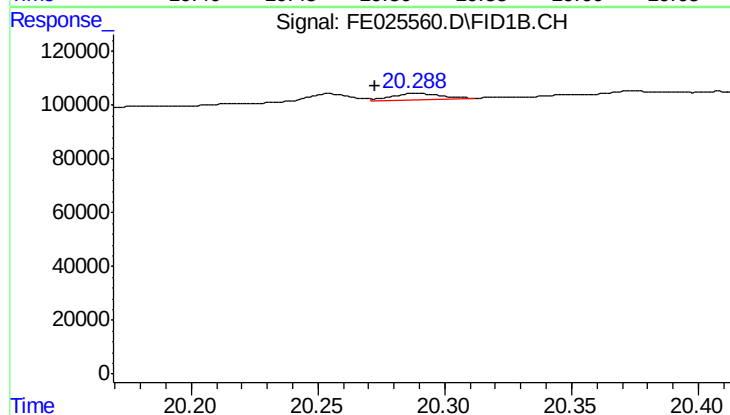
#14 N-DOTRIACONTANE

R.T.: 18.733 min
Delta R.T.: -0.020 min
Response: 151690
Conc: 0.94 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.515 min
Delta R.T.: -0.019 min
Response: 65586
Conc: 0.42 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.290 min
Delta R.T.: 0.017 min
Response: 30970
Conc: 0.23 ug/ml