

Data Path : P:\HPCHEM1\FID E\Data\FE011218\
Data File : FE025529.D
Signal(s) : FID1B.CH
Acq On : 13 Jan 2018 1:00
Operator : UA/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 13 02:46:24 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...	14.864	3031799	16.669 ug/ml
Target Compounds				
12)	N-OCTACOSANE	17.034	29565	0.176 ug/ml
13)	N-TRIACONTANE	17.920	140103	0.887 ug/ml
14)	N-DOTRIACONTANE	18.753	254094	1.567 ug/ml
15)	N-TETRATRIACONTANE	19.533	126821	0.816 ug/ml
16)	N-HEXATRIACONTANE	20.277	92311	0.695 ug/ml
18)	N-TETRACONTANE	22.041	149730	1.169 ug/ml

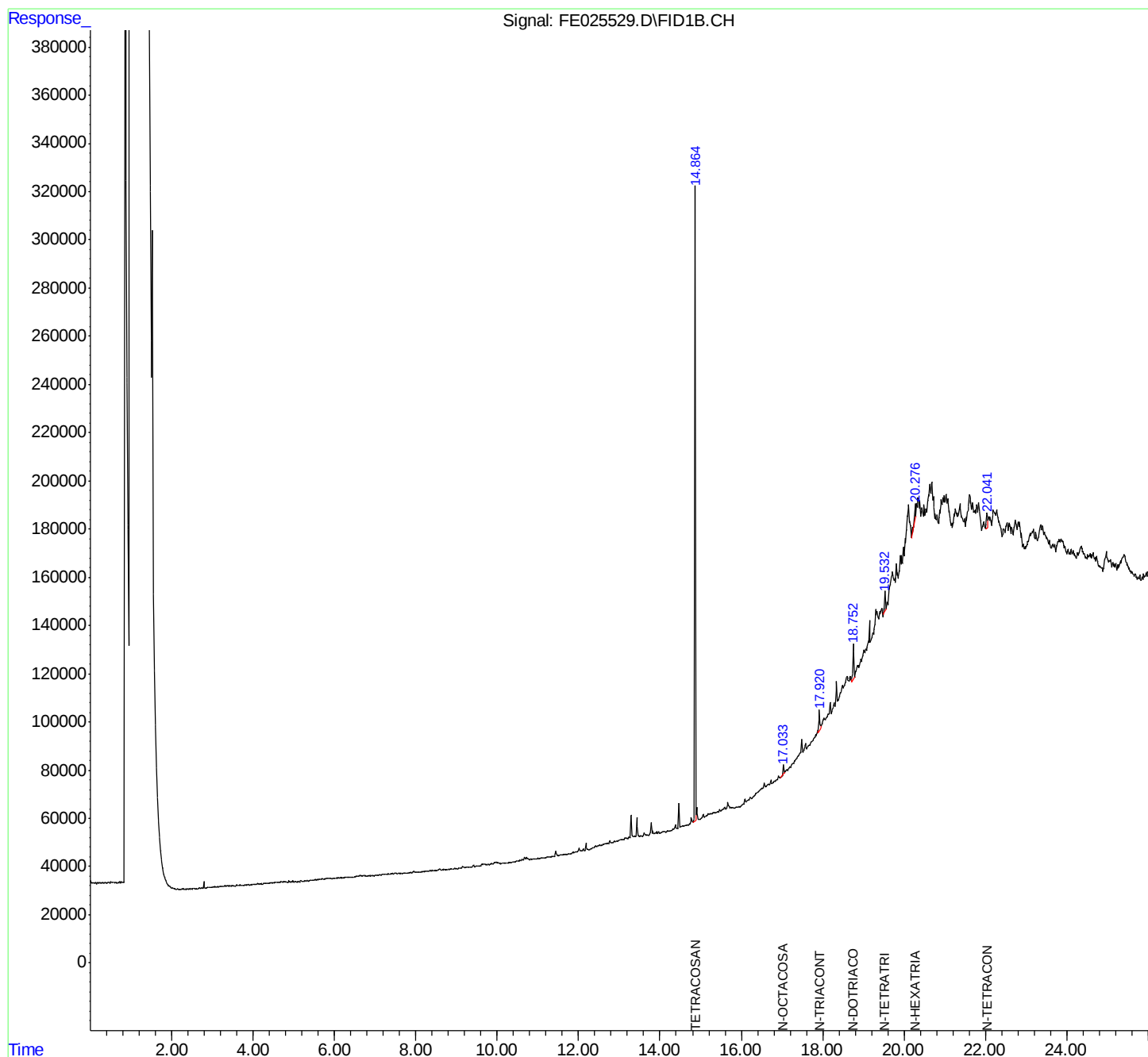
(f)=RT Delta > 1/2 Window

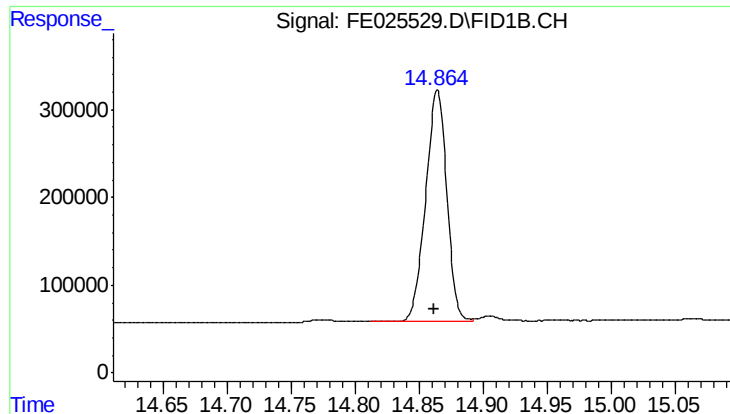
(m)=manual int.

Data Path : P:\HPCHEM1\FID E\Data\FE011218\
Data File : FE025529.D
Signal(s) : FID1B.CH
Acq On : 13 Jan 2018 1:00
Operator : UA/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 13 02:46:24 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

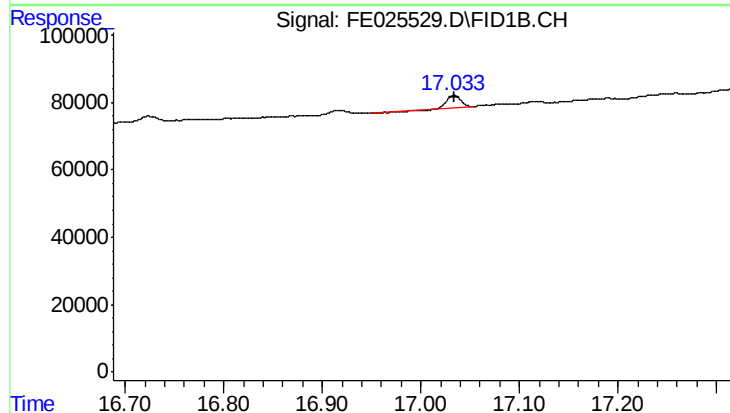
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





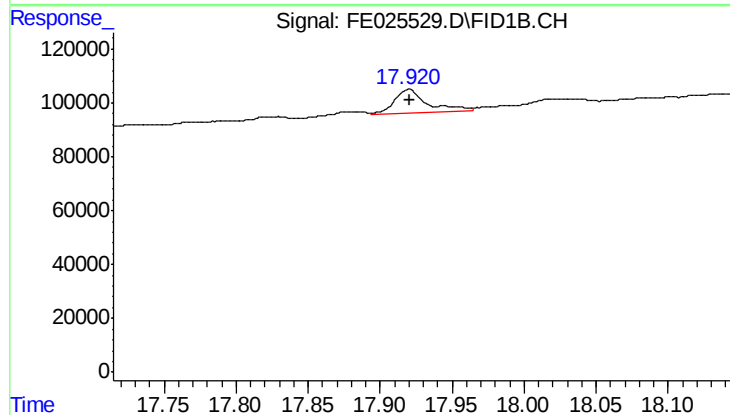
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.864 min
Delta R.T.: 0.003 min
Response: 3031799
Conc: 16.67 ug/ml



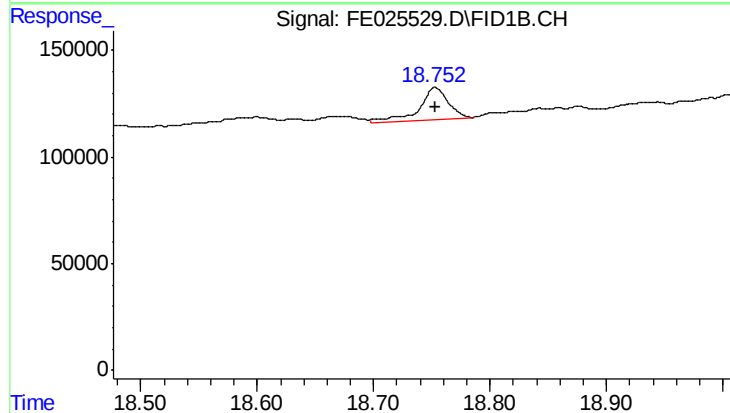
#12 N-OCTACOSANE

R.T.: 17.034 min
Delta R.T.: 0.000 min
Response: 29565
Conc: 0.18 ug/ml



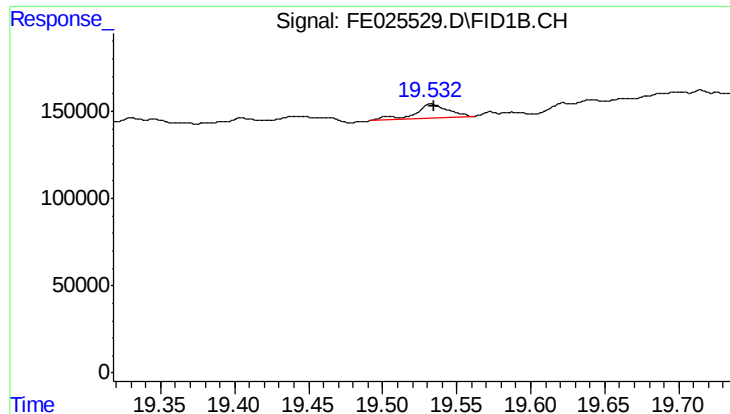
#13 N-TRIACONTANE

R.T.: 17.920 min
Delta R.T.: -0.001 min
Response: 140103
Conc: 0.89 ug/ml



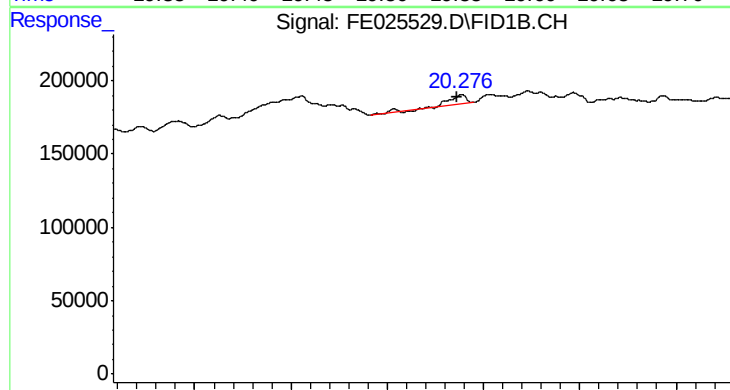
#14 N-DOTRIACONTANE

R.T.: 18.753 min
Delta R.T.: 0.000 min
Response: 254094
Conc: 1.57 ug/ml



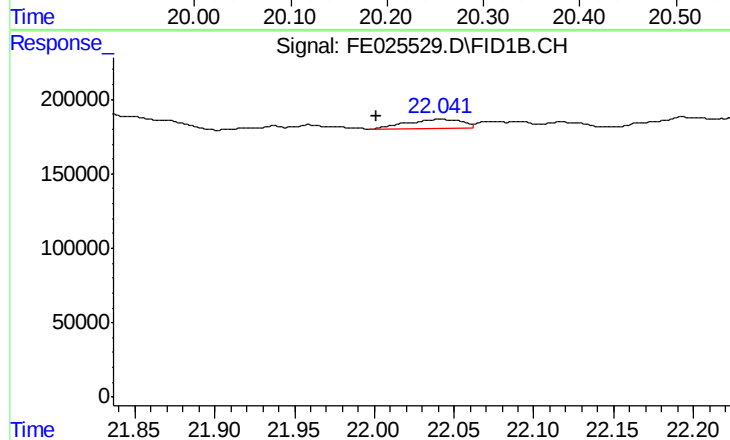
#15 N-TETRATRIACONTANE

R.T.: 19.533 min
Delta R.T.: -0.001 min
Response: 126821
Conc: 0.82 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.277 min
Delta R.T.: 0.005 min
Response: 92311
Conc: 0.69 ug/ml



#18 N-TETRACONTANE

R.T.: 22.041 min
Delta R.T.: 0.040 min
Response: 149730
Conc: 1.17 ug/ml