

Data Path : P:\HPCHEM1\FID_E\Data\FE011218\
 Data File : FE025547.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jan 2018 11:33
 Operator : UA/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 15 08:25:06 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...	14.855	3616460	19.883 ug/ml
Target Compounds				
12)	N-OCTACOSANE	17.023	39698	0.236 ug/ml
13)	N-TRIACONTANE	17.911	101694	0.644 ug/ml
14)	N-DOTRIACONTANE	18.742	167377	1.032 ug/ml
15)	N-TETRATRIACONTANE	19.523	79928	0.514 ug/ml
16)	N-HEXATRIACONTANE	20.265	54577	0.411 ug/ml
18)	N-TETRACONTANE	22.023	113161	0.883 ug/ml

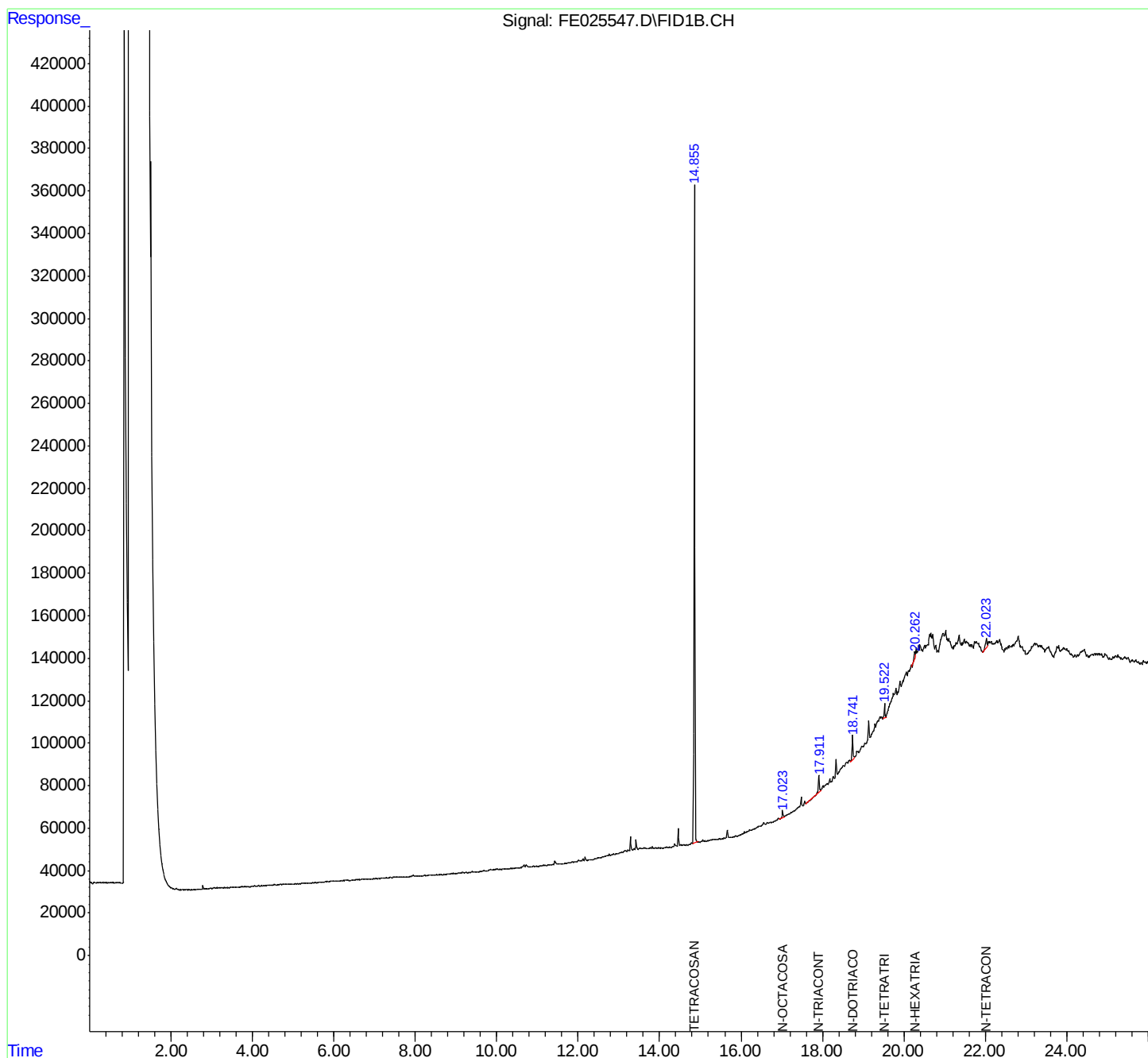
(f)=RT Delta > 1/2 Window

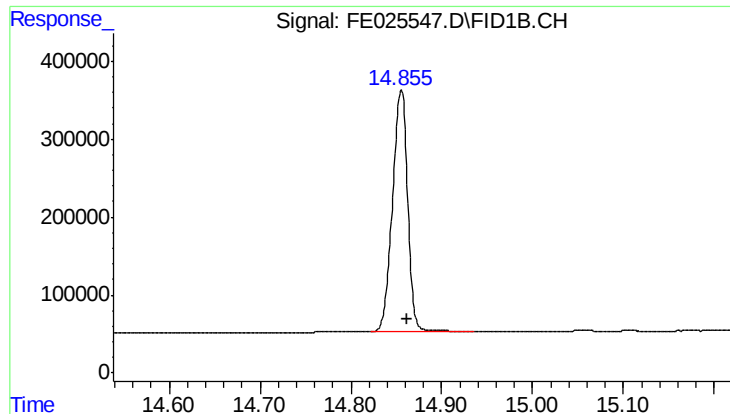
(m)=manual int.

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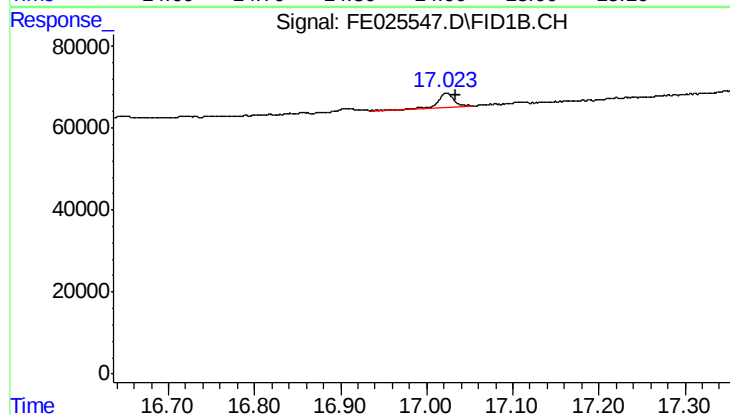
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





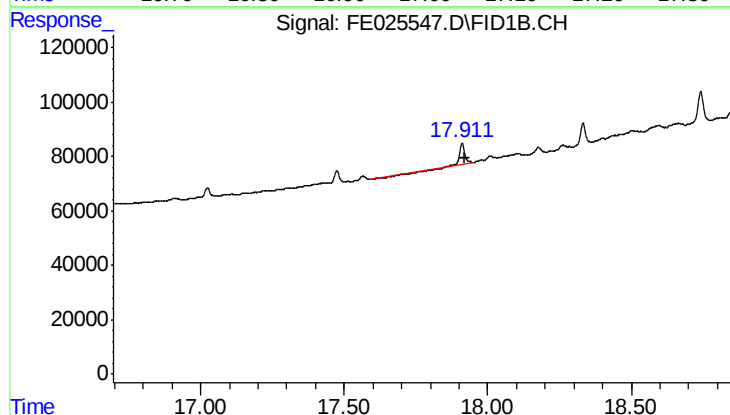
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.855 min
Delta R.T.: -0.006 min
Response: 3616460
Conc: 19.88 ug/ml



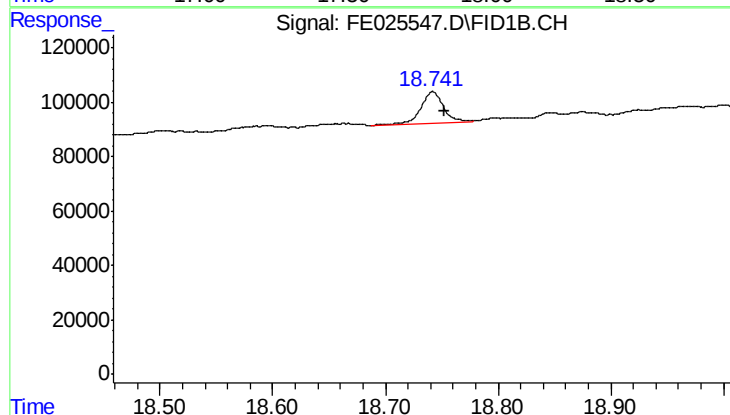
#12 N-OCTACOSANE

R.T.: 17.023 min
Delta R.T.: -0.011 min
Response: 39698
Conc: 0.24 ug/ml



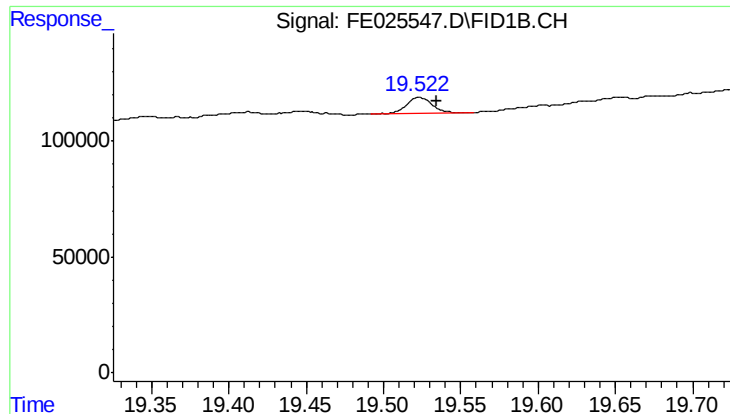
#13 N-TRIACONTANE

R.T.: 17.911 min
Delta R.T.: -0.010 min
Response: 101694
Conc: 0.64 ug/ml



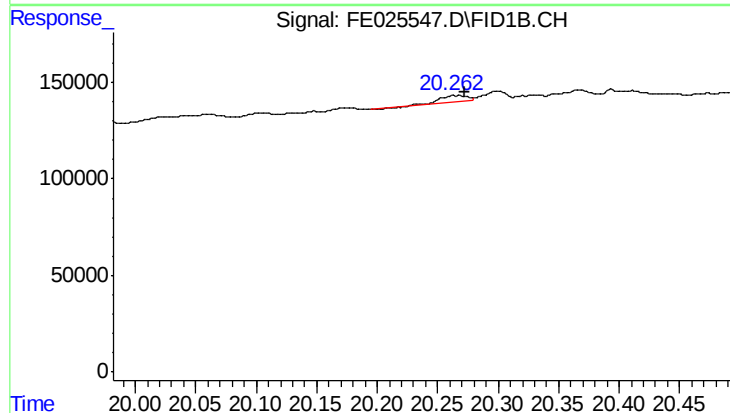
#14 N-DOTRIACONTANE

R.T.: 18.742 min
Delta R.T.: -0.011 min
Response: 167377
Conc: 1.03 ug/ml



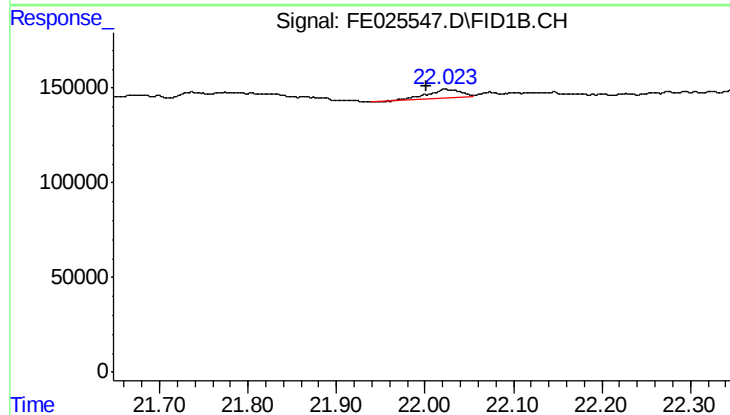
#15 N-TETRATRIACONTANE

R.T.: 19.523 min
Delta R.T.: -0.011 min
Response: 79928
Conc: 0.51 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.265 min
Delta R.T.: -0.007 min
Response: 54577
Conc: 0.41 ug/ml



#18 N-TETRACONTANE

R.T.: 22.023 min
Delta R.T.: 0.022 min
Response: 113161
Conc: 0.88 ug/ml