

Data Path : P:\HPCHEM1\FID E\Data\FE012818\
Data File : FE025907.D
Signal(s) : FID1B.CH
Acq On : 28 Jan 2018 6:43
Operator : UA/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 29 04:56:35 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
Quant Title :
QLast Update : Sat Jan 27 14:10:49 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...	14.771	3294673	20.918 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.962	241857	1.355 ug/ml
13)	N-TRIACONTANE	17.823	163164	1.074 ug/ml
14)	N-DOTRIACONTANE	18.656	269233	1.758 ug/ml
15)	N-TETRATRIACONTANE	19.437	152068	1.165 ug/ml
17)	N-OCTATRIACONTANE	20.925	407721	3.850 ug/ml
18)	N-TETRACONTANE	21.853	1512818	13.103 ug/ml

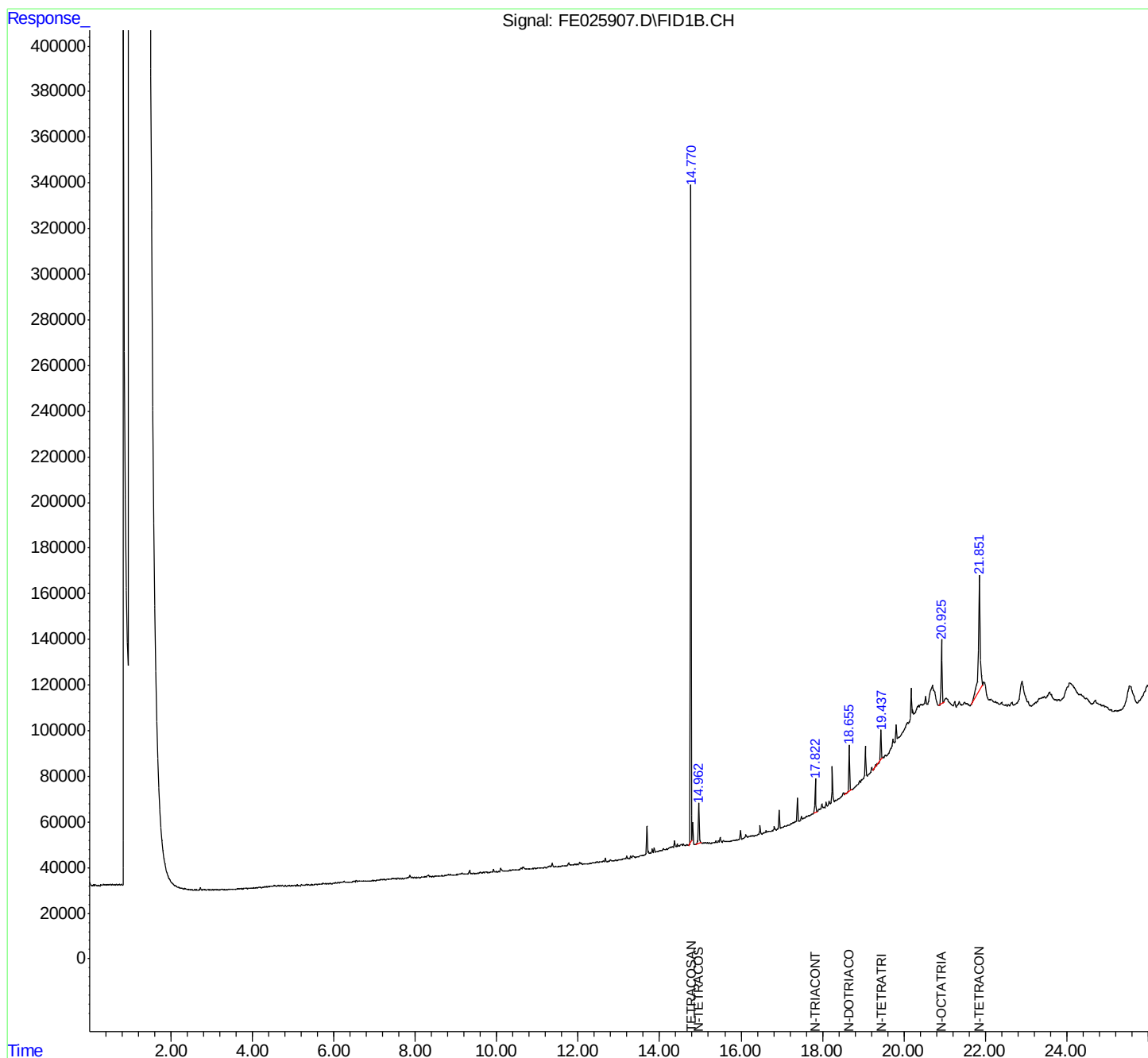
(f)=RT Delta > 1/2 Window

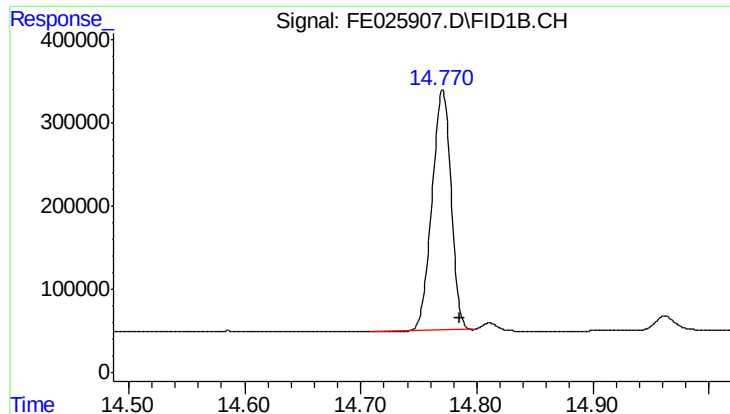
(m)=manual int.

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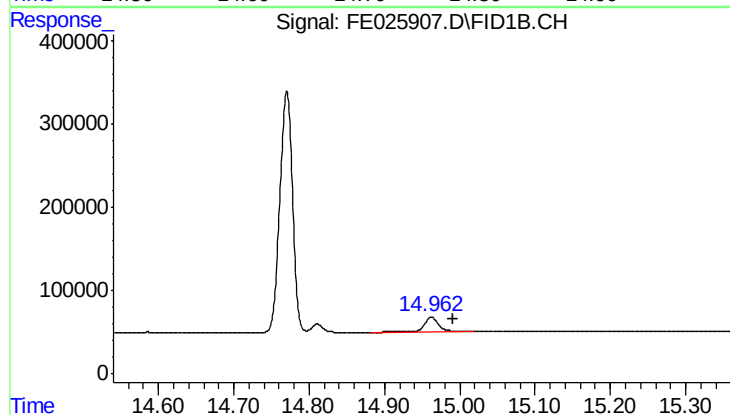
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





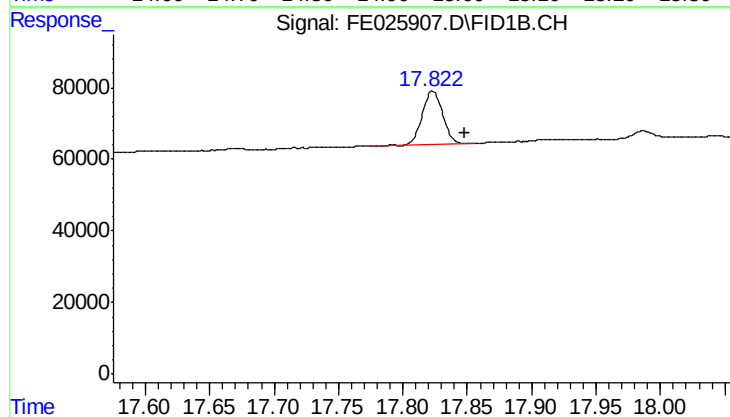
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.771 min
Delta R.T.: -0.014 min
Response: 3294673
Conc: 20.92 ug/ml



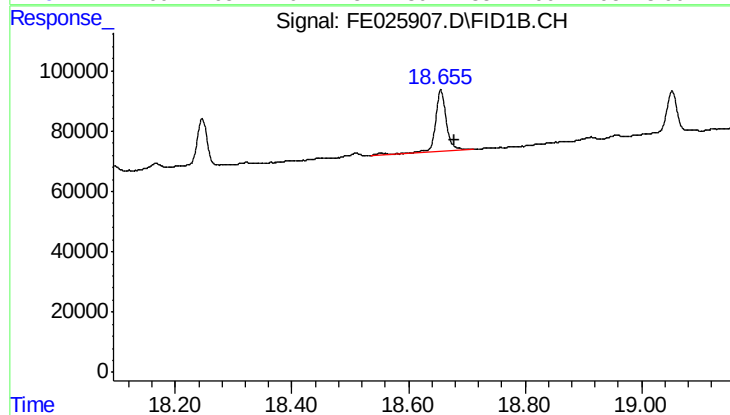
#10 N-TETRACOSANE

R.T.: 14.962 min
Delta R.T.: -0.029 min
Response: 241857
Conc: 1.35 ug/ml



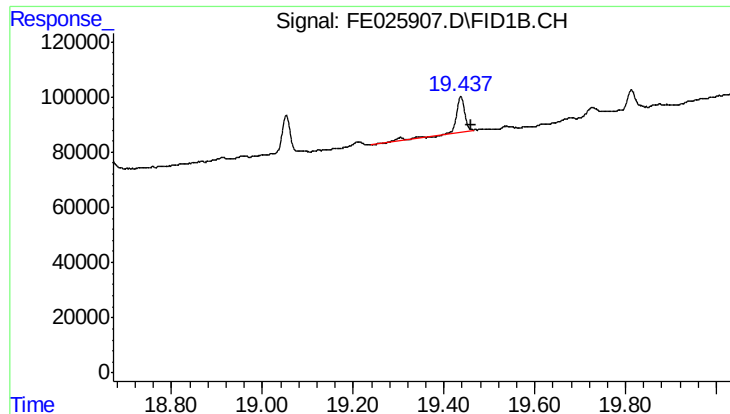
#13 N-TRIACONTANE

R.T.: 17.823 min
Delta R.T.: -0.025 min
Response: 163164
Conc: 1.07 ug/ml



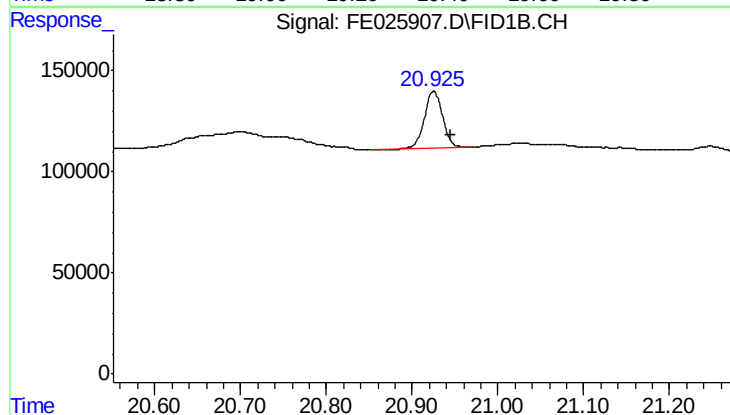
#14 N-DOTRIACONTANE

R.T.: 18.656 min
Delta R.T.: -0.022 min
Response: 269233
Conc: 1.76 ug/ml



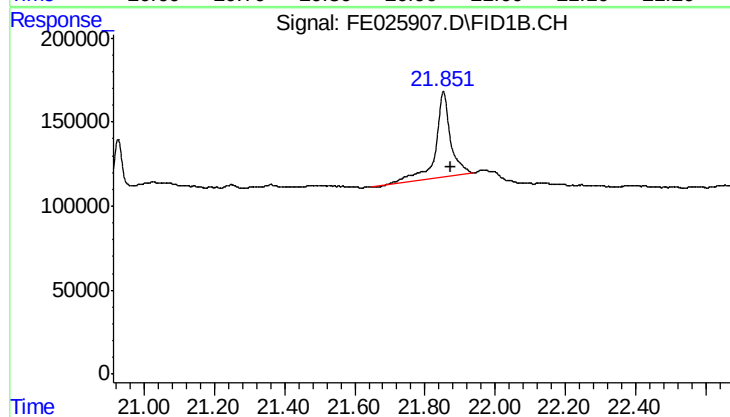
#15 N-TETRATRIACONTANE

R.T.: 19.437 min
Delta R.T.: -0.022 min
Response: 152068
Conc: 1.16 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.925 min
Delta R.T.: -0.019 min
Response: 407721
Conc: 3.85 ug/ml



#18 N-TETRACONTANE

R.T.: 21.853 min
Delta R.T.: -0.022 min
Response: 1512818
Conc: 13.10 ug/ml