

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
 Data File : FE025838.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2018 14:23
 Operator : UA/AJ
 Sample : J1020-03 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 05:02:45 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Fri Jan 26 17:46:53 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...	14.766	274966	1.746 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.969	655360	3.671 ug/ml
12)	N-OCTACOSANE	16.936	718510	4.705 ug/ml
14)	N-DOTRIACONTANE	18.667	278140	1.816 ug/ml
16)	N-HEXATRIACONTANE	20.172	206006	1.906 ug/ml
18)	N-TETRACONTANE	21.892	1827711	15.831 ug/ml

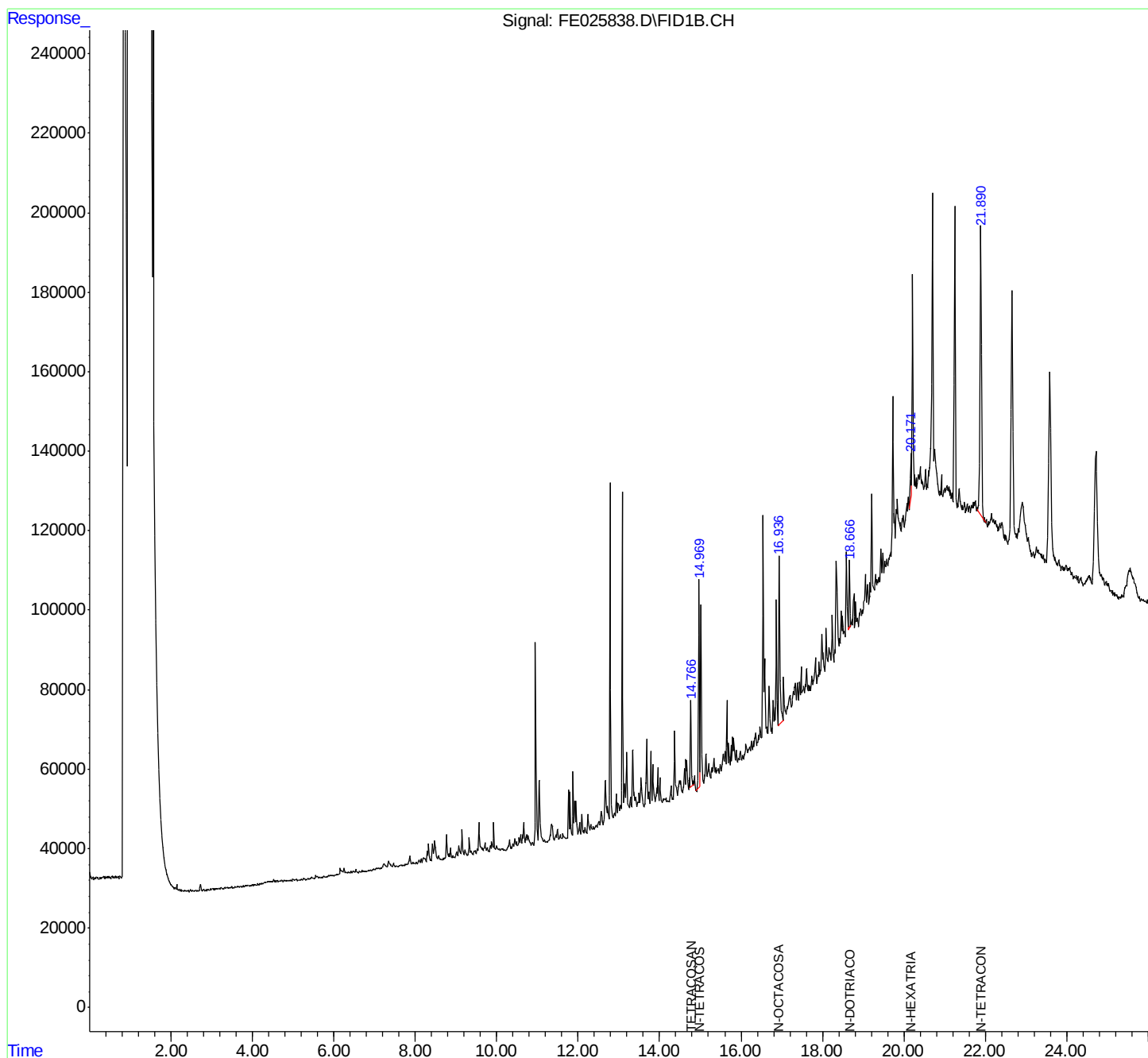
(f)=RT Delta > 1/2 Window

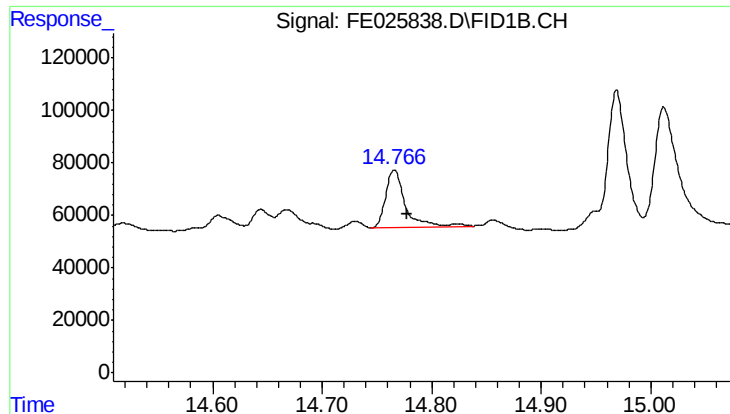
(m)=manual int.

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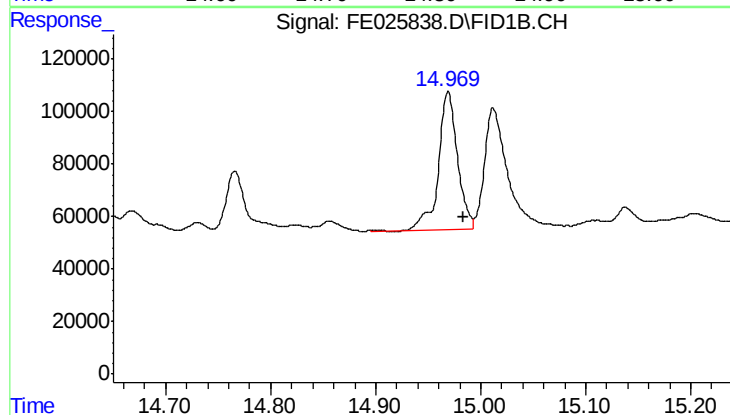
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





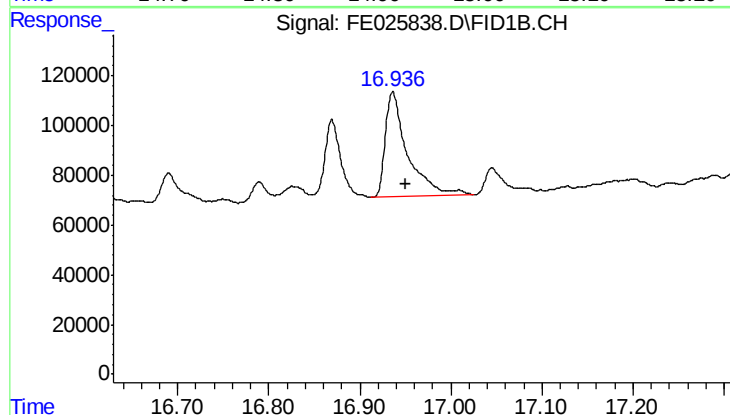
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.766 min
Delta R.T.: -0.012 min
Response: 274966
Conc: 1.75 ug/ml



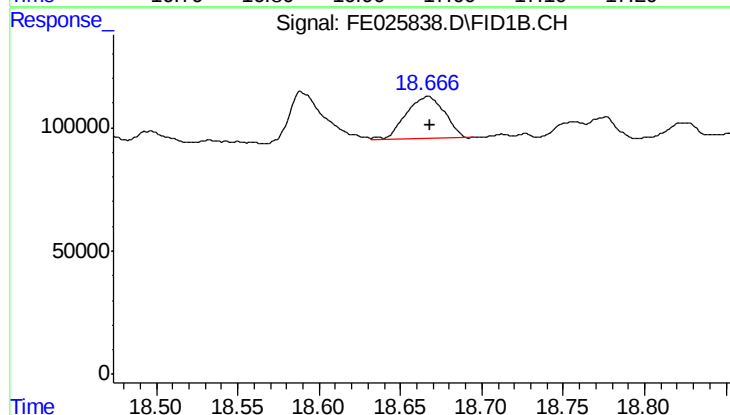
#10 N-TETRACOSANE

R.T.: 14.969 min
Delta R.T.: -0.015 min
Response: 655360
Conc: 3.67 ug/ml



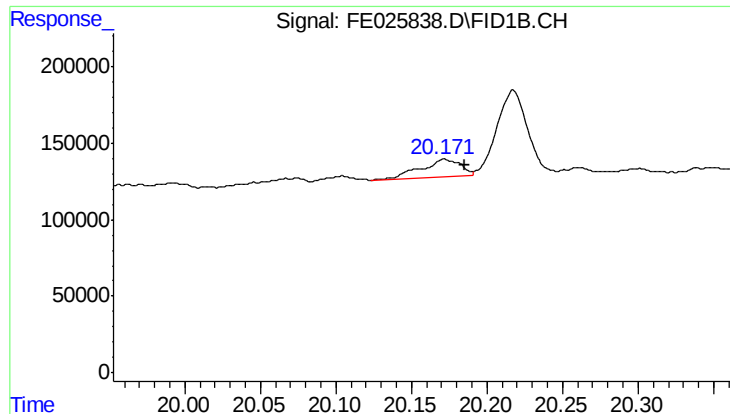
#12 N-OCTACOSANE

R.T.: 16.936 min
Delta R.T.: -0.015 min
Response: 718510
Conc: 4.70 ug/ml



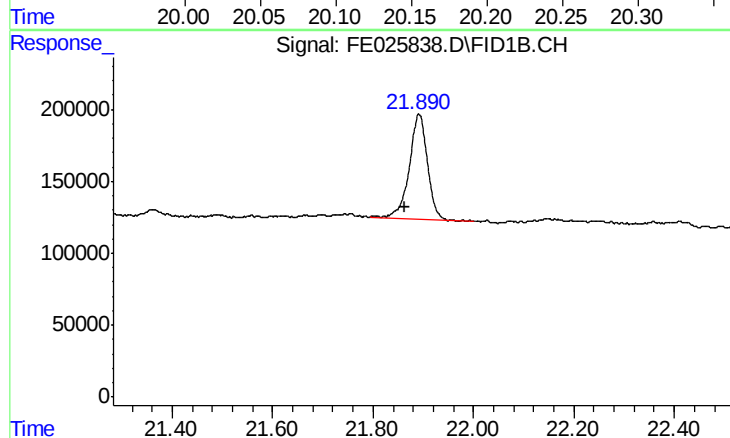
#14 N-DOTRIACONTANE

R.T.: 18.667 min
Delta R.T.: -0.001 min
Response: 278140
Conc: 1.82 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.172 min
Delta R.T.: -0.013 min
Response: 206006
Conc: 1.91 ug/ml



#18 N-TETRACONTANE

R.T.: 21.892 min
Delta R.T.: 0.029 min
Response: 1827711
Conc: 15.83 ug/ml