

Data Path : P:\HPCHEM1\FID E\Data\FE020818\
Data File : FE026169.D
Signal(s) : FID1B.CH
Acq On : 08 Feb 2018 15:12
Operator : UA/AJ
Sample : J1400-03 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 09 08:43:48 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
Quant Title :
QLast Update : Tue Jan 30 11:45:47 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...	14.734	196587	1.239 ug/ml
Target Compounds				
12)	N-OCTACOSANE	16.941	197361	1.300 ug/ml
13)	N-TRIACONTANE	17.858	164665	1.081 ug/ml
14)	N-DOTRIACONTANE	18.631	336379	2.163 ug/ml
15)	N-TETRATRIACONTANE	19.456	177154	1.347 ug/ml

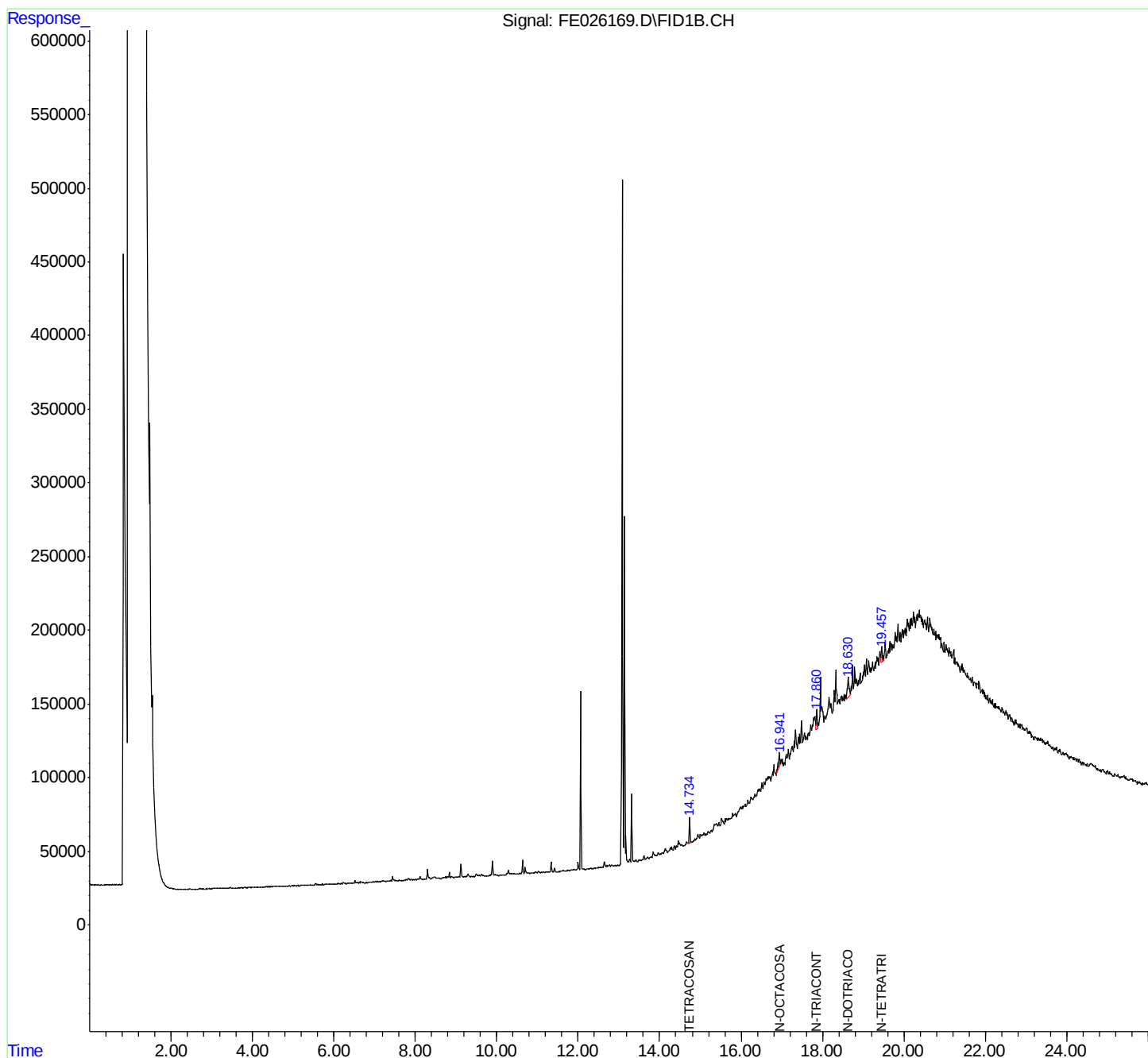
(f)=RT Delta > 1/2 Window

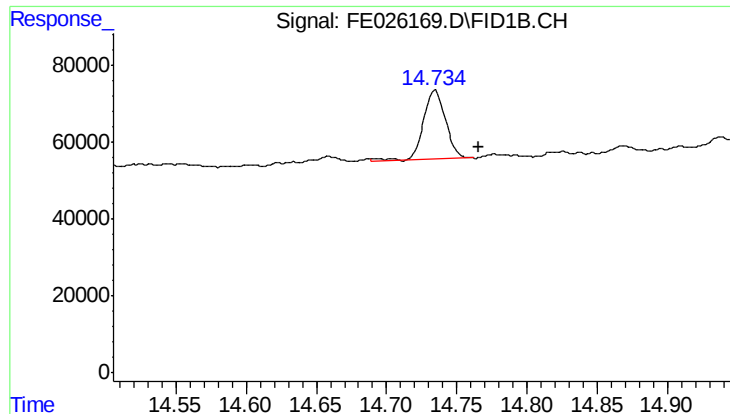
(m)=manual int.

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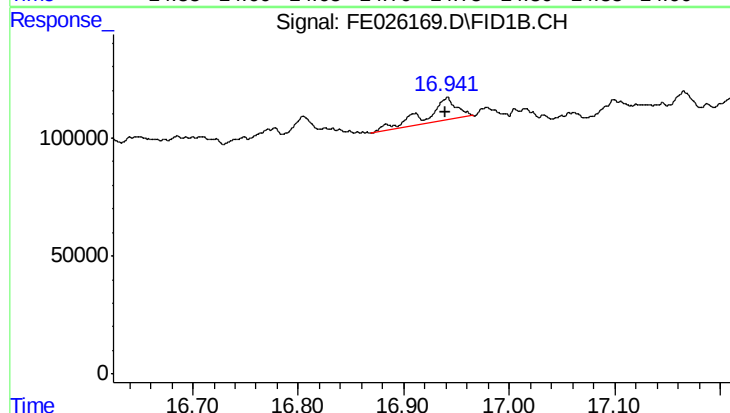
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





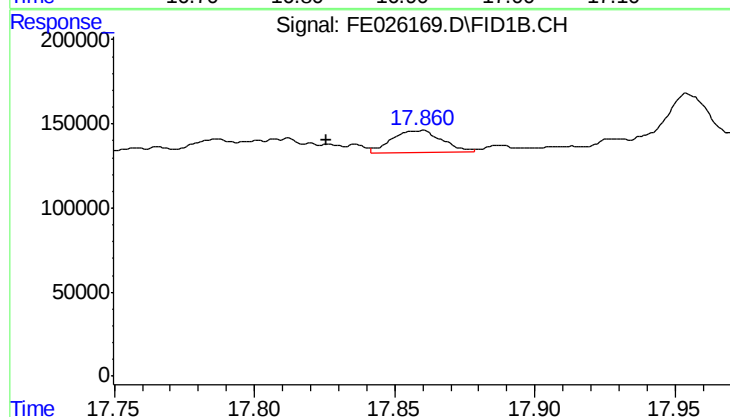
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.734 min
Delta R.T.: -0.031 min
Response: 196587
Conc: 1.24 ug/ml



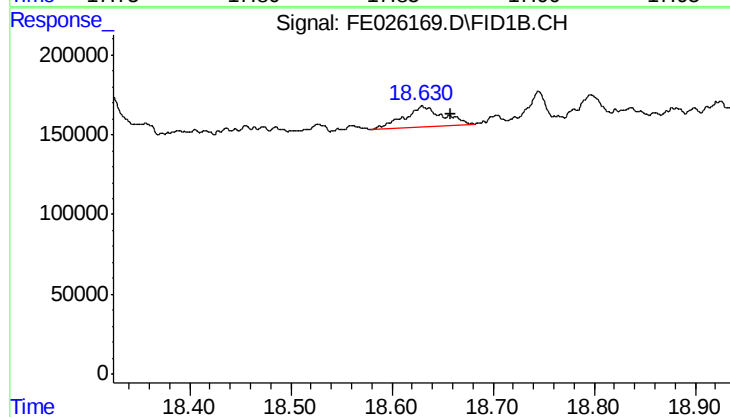
#12 N-OCTACOSANE

R.T.: 16.941 min
Delta R.T.: 0.002 min
Response: 197361
Conc: 1.30 ug/ml



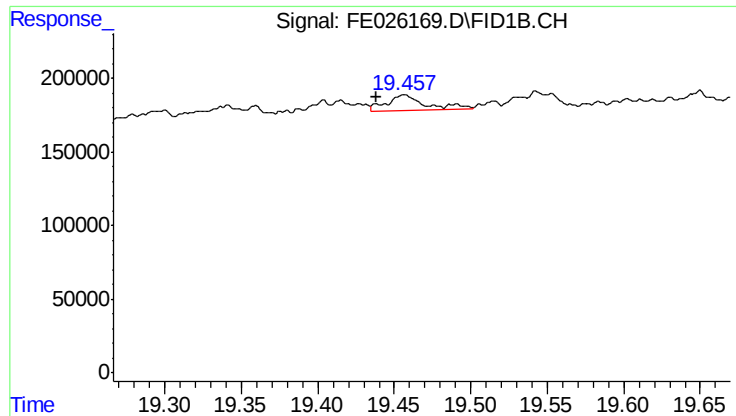
#13 N-TRIACONTANE

R.T.: 17.858 min
Delta R.T.: 0.032 min
Response: 164665
Conc: 1.08 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.631 min
Delta R.T.: -0.027 min
Response: 336379
Conc: 2.16 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.456 min
Delta R.T.: 0.018 min
Response: 177154
Conc: 1.35 ug/ml