

Data Path : P:\HPCHEM1\FID_E\Data\FE011318\
Data File : FE025576.D
Signal(s) : FID1B.CH
Acq On : 14 Jan 2018 4:22
Operator : UA/AJ
Sample : I.BLK
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 15 08:43:00 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...	14.845	3525364	19.382 ug/ml
Target Compounds				
12)	N-OCTACOSANE	17.013	34116	0.203 ug/ml
13)	N-TRIACONTANE	17.898	73301	0.464 ug/ml
14)	N-DOTRIACONTANE	18.728	130044	0.802 ug/ml
15)	N-TETRATRIACONTANE	19.510	58922	0.379 ug/ml
16)	N-HEXATRIACONTANE	20.286	70330	0.529 ug/ml
18)	N-TETRACONTANE	22.011	55626	0.434 ug/ml

(f)=RT Delta > 1/2 Window

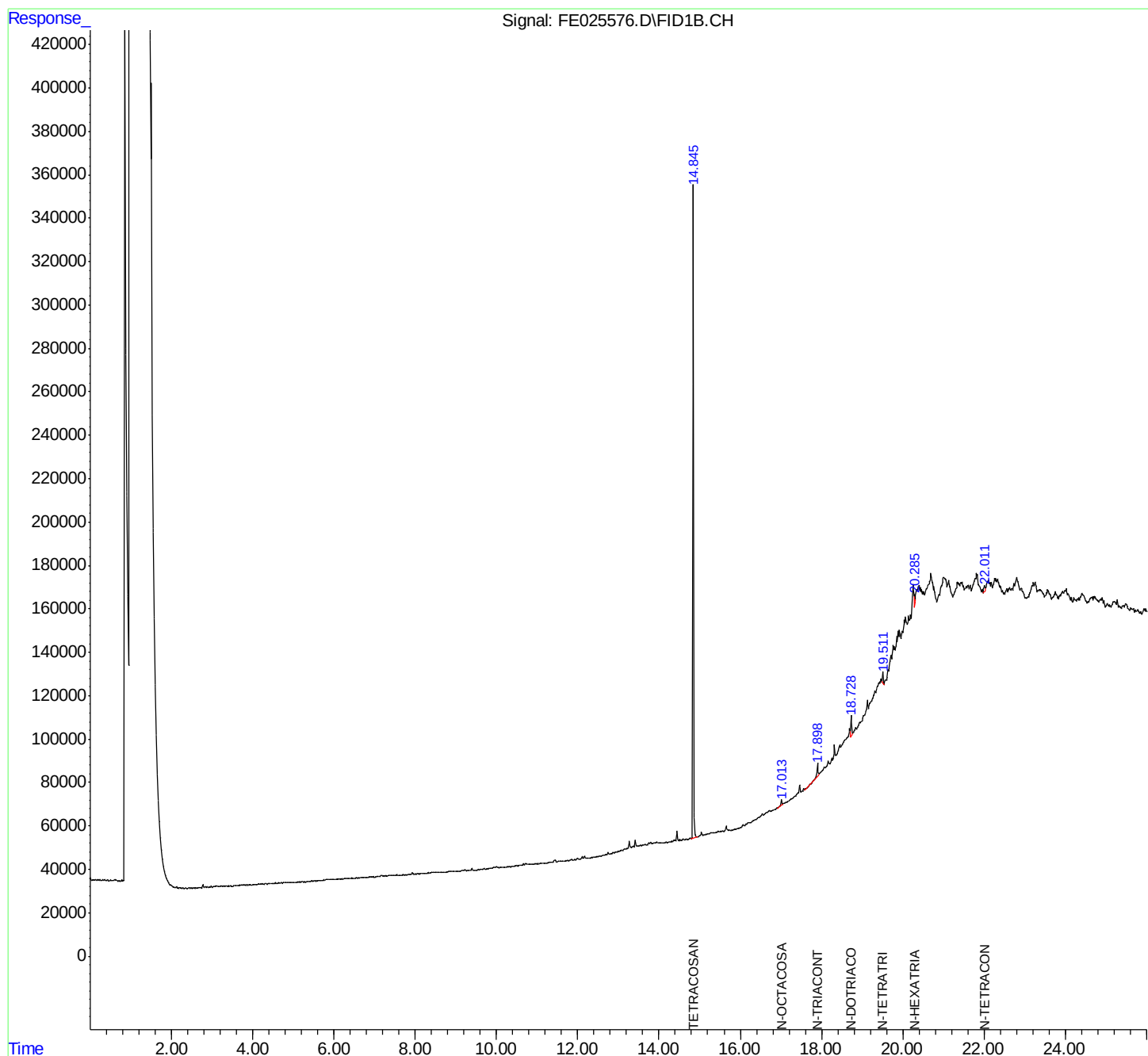
(m)=manual int.

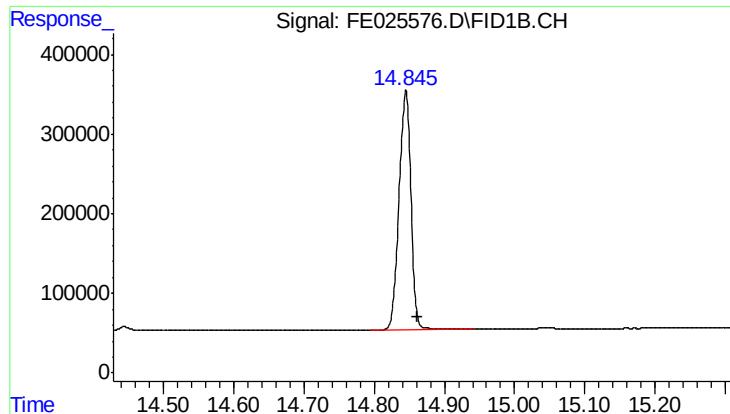
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

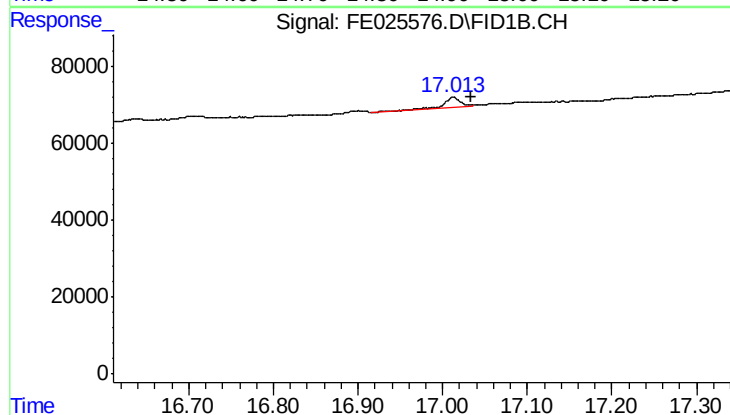




#9 TETRACOSANE-d50 (SURROGATE)

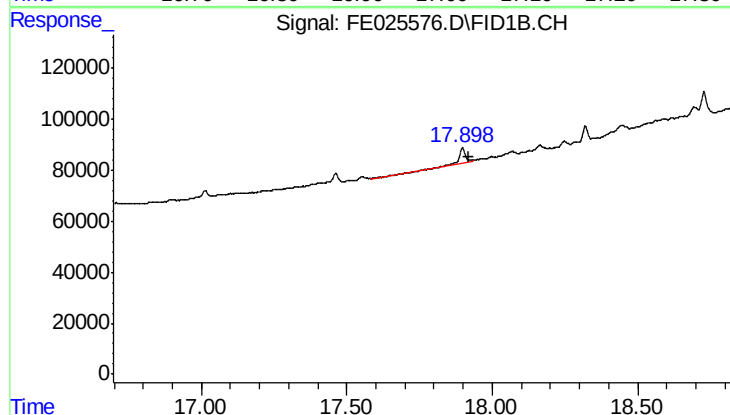
R.T.: 14.845 min
Delta R.T.: -0.017 min
Response: 3525364
Conc: 19.38 ug/ml

Instrument :
FID_E
ClientSampleId :



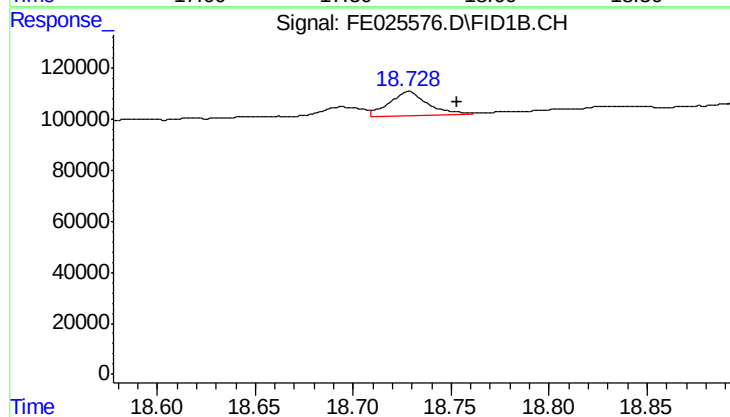
#12 N-OCTACOSANE

R.T.: 17.013 min
Delta R.T.: -0.021 min
Response: 34116
Conc: 0.20 ug/ml



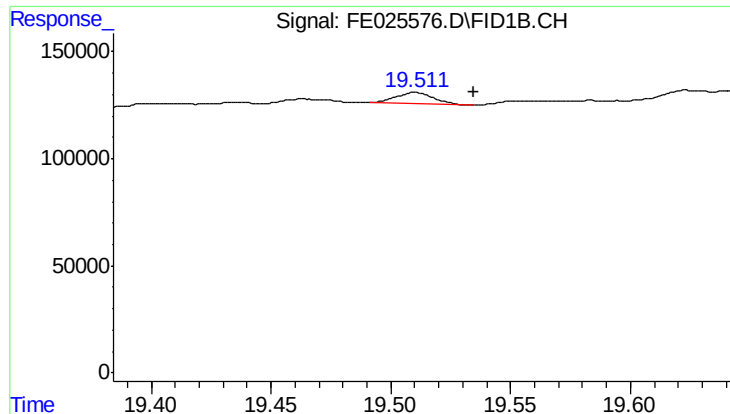
#13 N-TRIACONTANE

R.T.: 17.898 min
Delta R.T.: -0.023 min
Response: 73301
Conc: 0.46 ug/ml



#14 N-DOTRIACONTANE

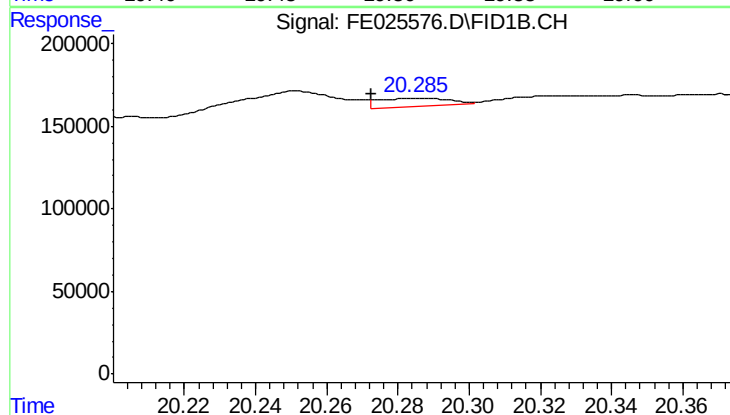
R.T.: 18.728 min
Delta R.T.: -0.024 min
Response: 130044
Conc: 0.80 ug/ml



#15 N-TETRATRIACONTANE

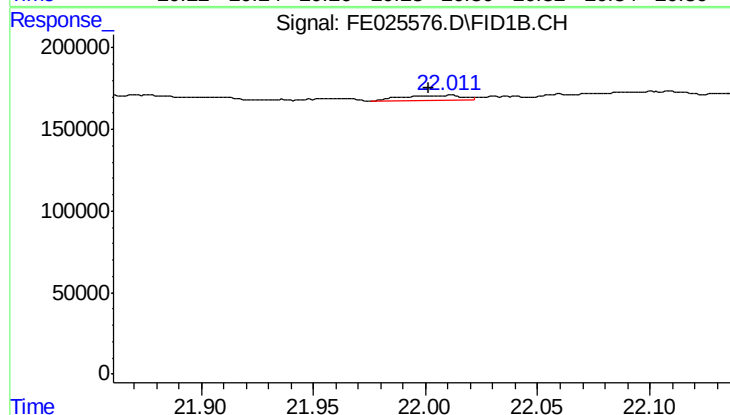
R.T.: 19.510 min
Delta R.T.: -0.024 min
Response: 58922
Conc: 0.38 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.286 min
Delta R.T.: 0.014 min
Response: 70330
Conc: 0.53 ug/ml



#18 N-TETRACONTANE

R.T.: 22.011 min
Delta R.T.: 0.009 min
Response: 55626
Conc: 0.43 ug/ml