

Data Path : P:\HPCHEM1\FID E\Data\FE011518\
 Data File : FE025598.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jan 2018 14:06
 Operator : UA/AJ
 Sample : J1010-01 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 00:19:30 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...	14.836	612777	3.369 ug/ml
Target Compounds			
5) N-HEXADECANE	9.989	136983	0.671 ug/ml
10) N-TETRACOSANE	15.086	1080540	5.067 ug/ml
12) N-OCTACOSANE	17.012	720441	4.285 ug/ml
13) N-TRIACONTANE	17.894	188127	1.191 ug/ml
14) N-DOTRIACONTANE	18.721	279189	1.721 ug/ml
16) N-HEXATRIACONTANE	20.249	144463	1.087 ug/ml

(f)=RT Delta > 1/2 Window

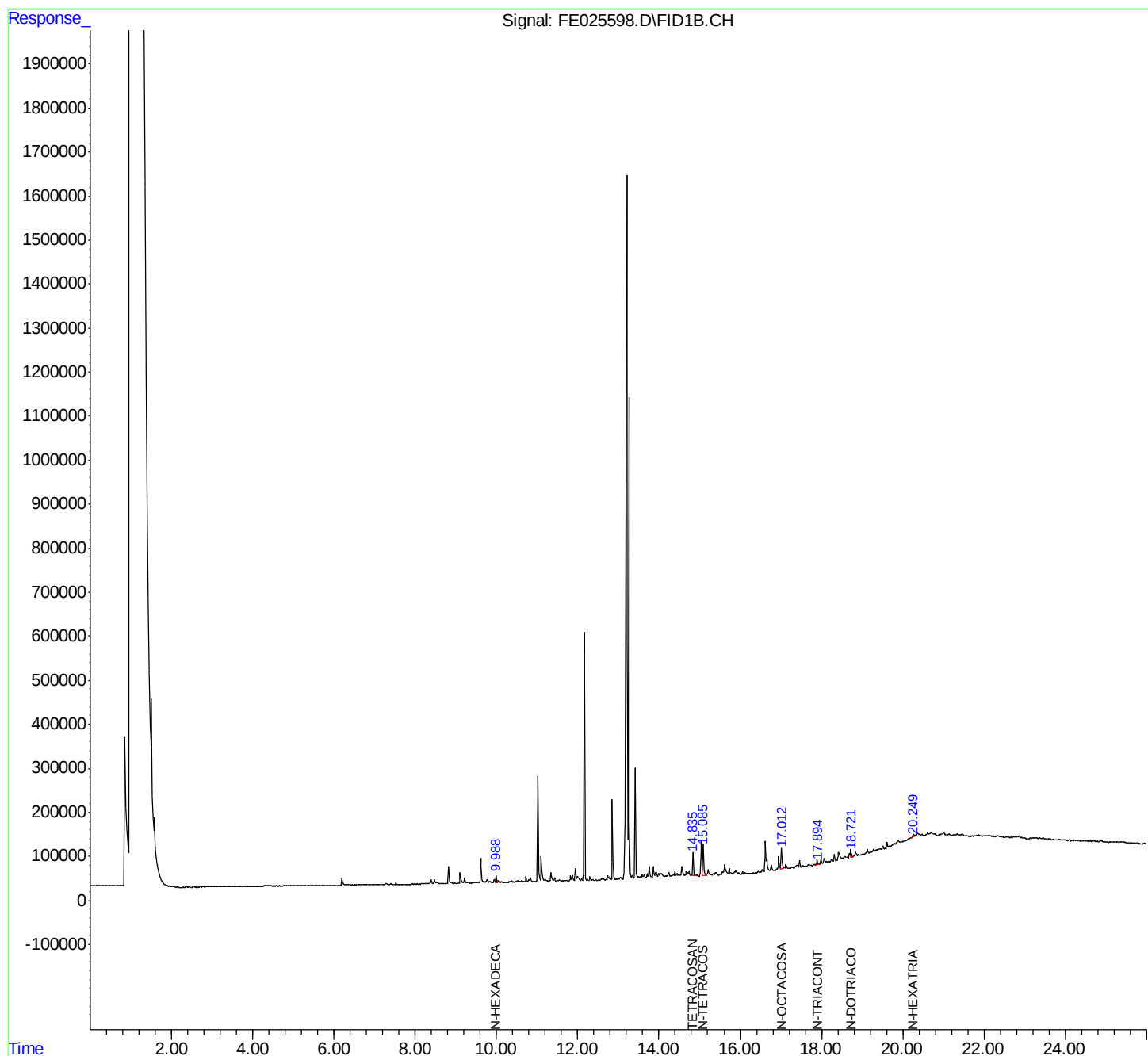
(m)=manual int.

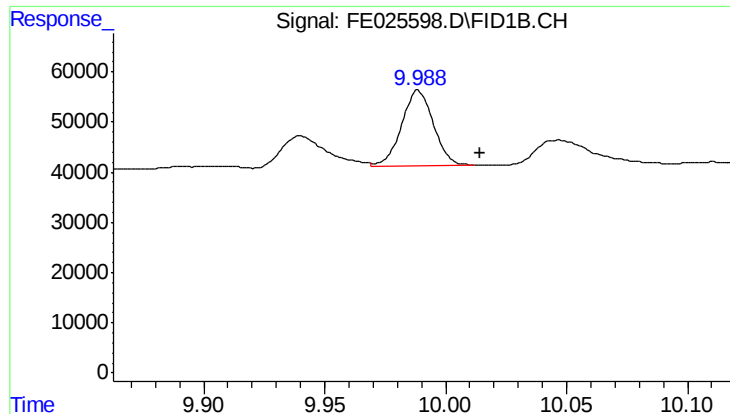
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

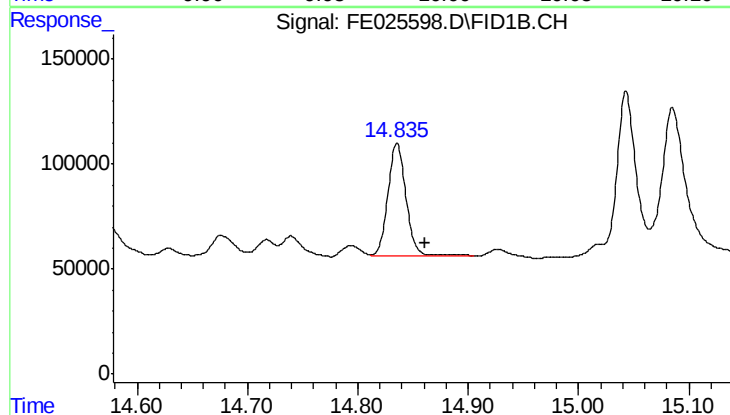




#5 N-HEXADECANE

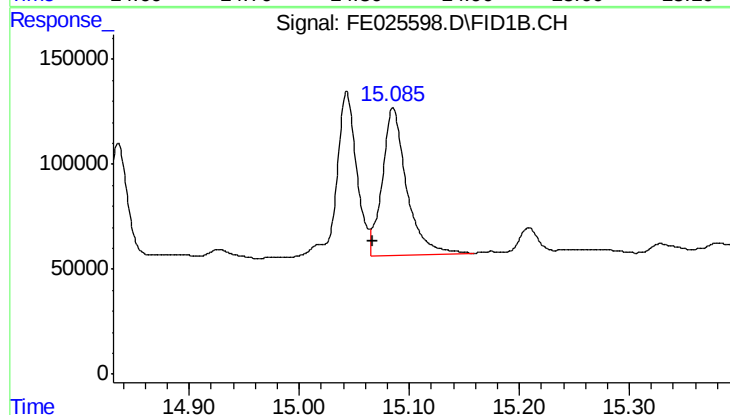
R.T.: 9.989 min
Delta R.T.: -0.026 min
Response: 136983
Conc: 0.67 ug/ml

Instrument :
FID_E
ClientSampleId :



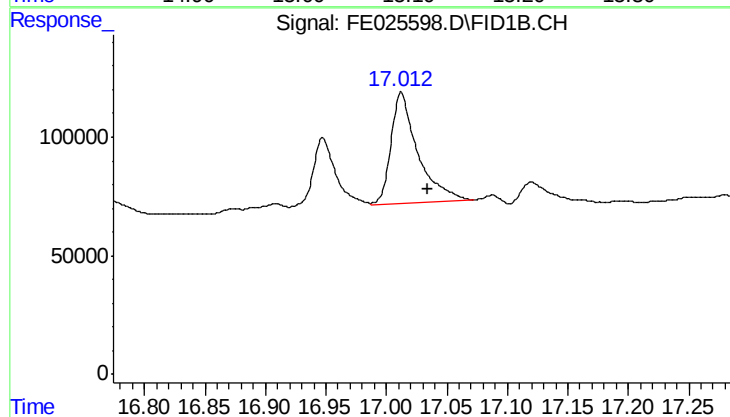
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.836 min
Delta R.T.: -0.026 min
Response: 612777
Conc: 3.37 ug/ml



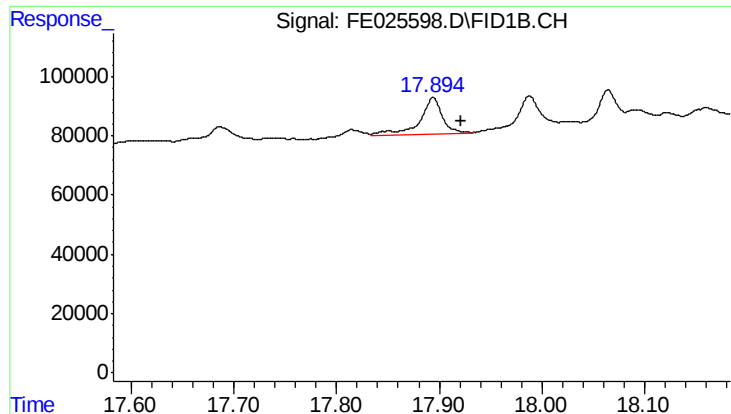
#10 N-TETRACOSANE

R.T.: 15.086 min
Delta R.T.: 0.019 min
Response: 1080540
Conc: 5.07 ug/ml



#12 N-OCTACOSANE

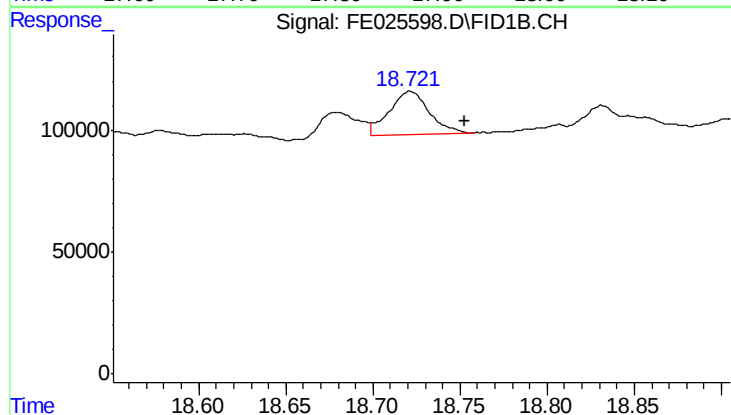
R.T.: 17.012 min
Delta R.T.: -0.022 min
Response: 720441
Conc: 4.29 ug/ml



#13 N-TRIACONTANE

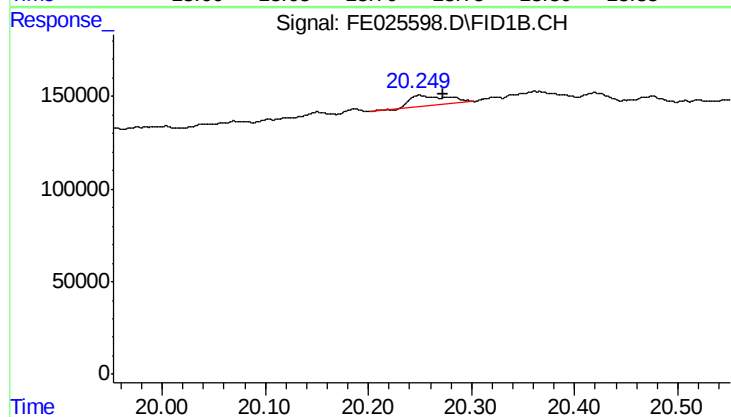
R.T.: 17.894 min
Delta R.T.: -0.027 min
Response: 188127
Conc: 1.19 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.721 min
Delta R.T.: -0.031 min
Response: 279189
Conc: 1.72 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.249 min
Delta R.T.: -0.023 min
Response: 144463
Conc: 1.09 ug/ml