

Data Path : P:\HPCHEM1\FID E\Data\FE011518\
 Data File : FE025608.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jan 2018 19:55
 Operator : UA/AJ
 Sample : J1019-05 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 00:21:54 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...	14.831	199775	1.098 ug/ml
Target Compounds				
3)	N-DODECANE	6.592	227782	1.428 ug/ml
4)	N-TETRADECANE	8.386	332037	1.822 ug/ml
5)	N-HEXADECANE	9.987	362037	1.772 ug/ml
6)	N-OCTADECANE	11.427	266998	1.208 ug/ml
7)	N-EICOSANE	12.737	165068	0.744 ug/ml
14)	N-DOTRIACONTANE	18.722	213731	1.318 ug/ml
16)	N-HEXATRIACONTANE	20.243	47308	0.356 ug/ml

(f)=RT Delta > 1/2 Window

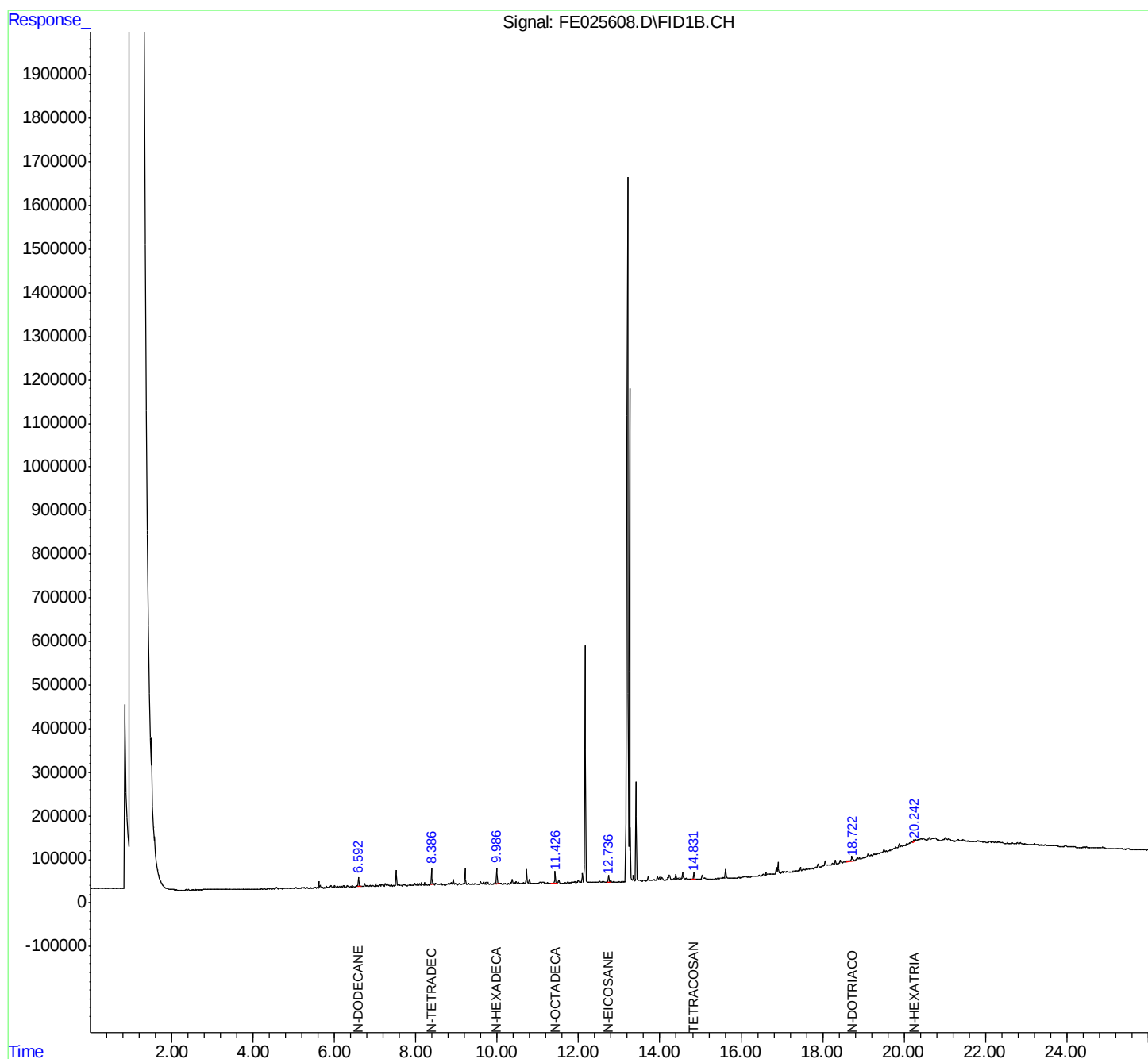
(m)=manual int.

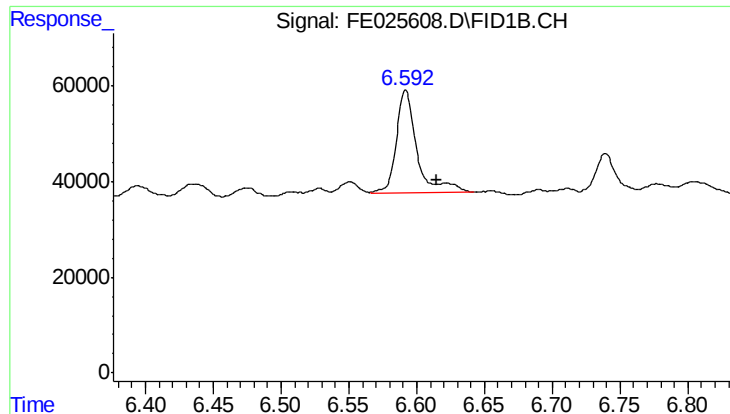
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

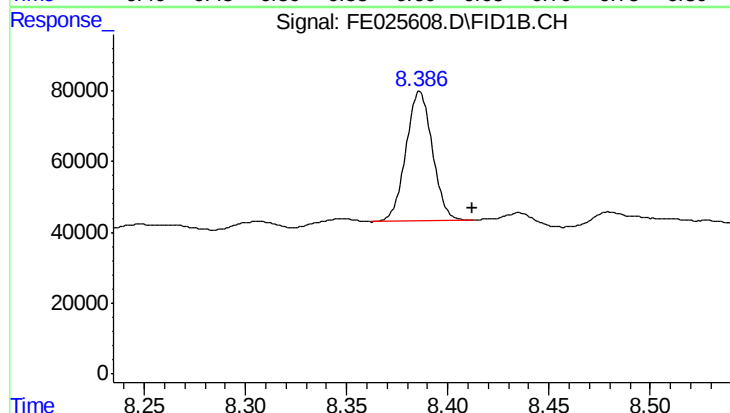




#3 N-DODECANE

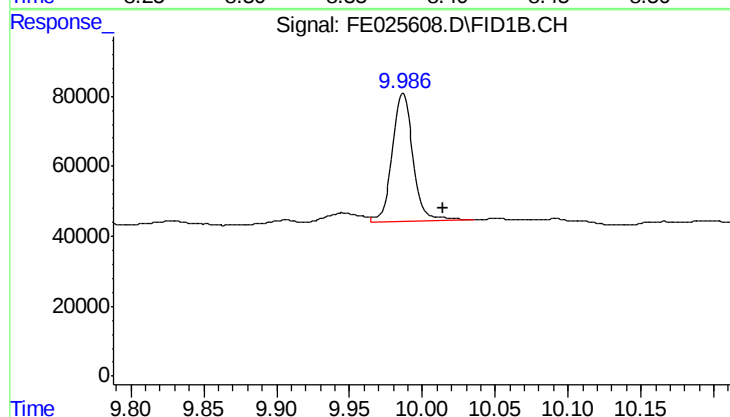
R.T.: 6.592 min
Delta R.T.: -0.023 min
Response: 227782
Conc: 1.43 ug/ml

Instrument :
FID_E
ClientSampleId :



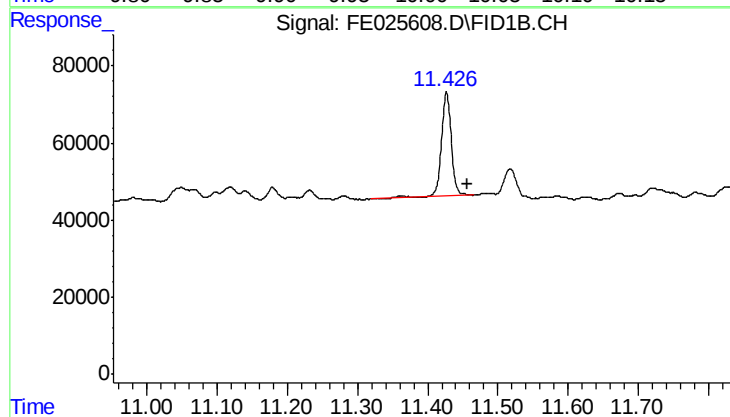
#4 N-TETRADECANE

R.T.: 8.386 min
Delta R.T.: -0.026 min
Response: 332037
Conc: 1.82 ug/ml



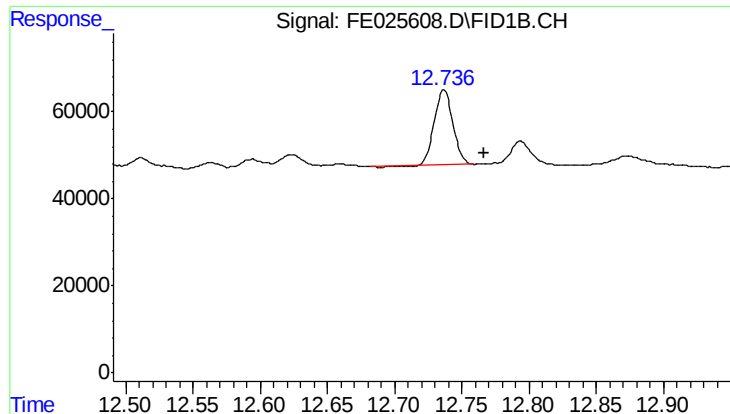
#5 N-HEXADECANE

R.T.: 9.987 min
Delta R.T.: -0.028 min
Response: 362037
Conc: 1.77 ug/ml



#6 N-OCTADECANE

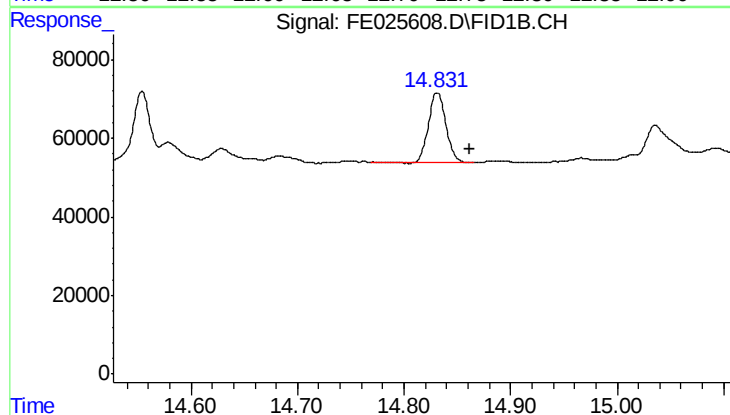
R.T.: 11.427 min
Delta R.T.: -0.029 min
Response: 266998
Conc: 1.21 ug/ml



#7 N-EICOSANE

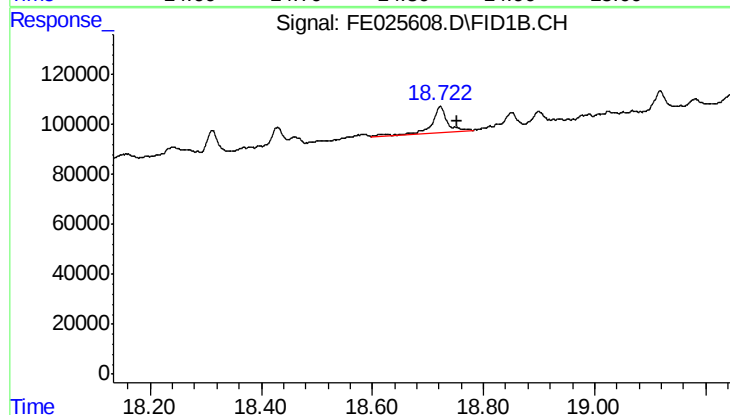
R.T.: 12.737 min
Delta R.T.: -0.030 min
Response: 165068
Conc: 0.74 ug/ml

Instrument :
FID_E
ClientSampleId :



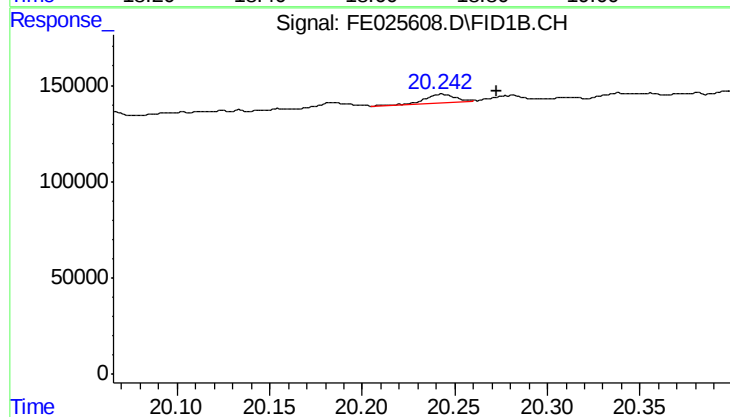
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.831 min
Delta R.T.: -0.030 min
Response: 199775
Conc: 1.10 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.722 min
Delta R.T.: -0.031 min
Response: 213731
Conc: 1.32 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.243 min
Delta R.T.: -0.030 min
Response: 47308
Conc: 0.36 ug/ml