

Data Path : P:\HPCHEM1\FID E\Data\FE011518\
 Data File : FE025607.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jan 2018 19:20
 Operator : UA/AJ
 Sample : J1019-07 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 00:21:39 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...	14.832	281235	1.546 ug/ml
Target Compounds				
3)	N-DODECANE	6.592	464114	2.909 ug/ml
4)	N-TETRADECANE	8.386	619790	3.401 ug/ml
5)	N-HEXADECANE	9.987	644822	3.157 ug/ml
6)	N-OCTADECANE	11.427	440434	1.993 ug/ml
7)	N-EICOSANE	12.736	305381	1.377 ug/ml
8)	N-DOCOSANE	13.986	191687	0.874 ug/ml
10)	N-TETRACOSANE	15.037	224653	1.053 ug/ml
13)	N-TRIACONTANE	17.892	224534	1.422 ug/ml
14)	N-DOTRIACONTANE	18.724	396703	2.446 ug/ml
16)	N-HEXATRIACONTANE	20.247	194796	1.466 ug/ml

(f)=RT Delta > 1/2 Window

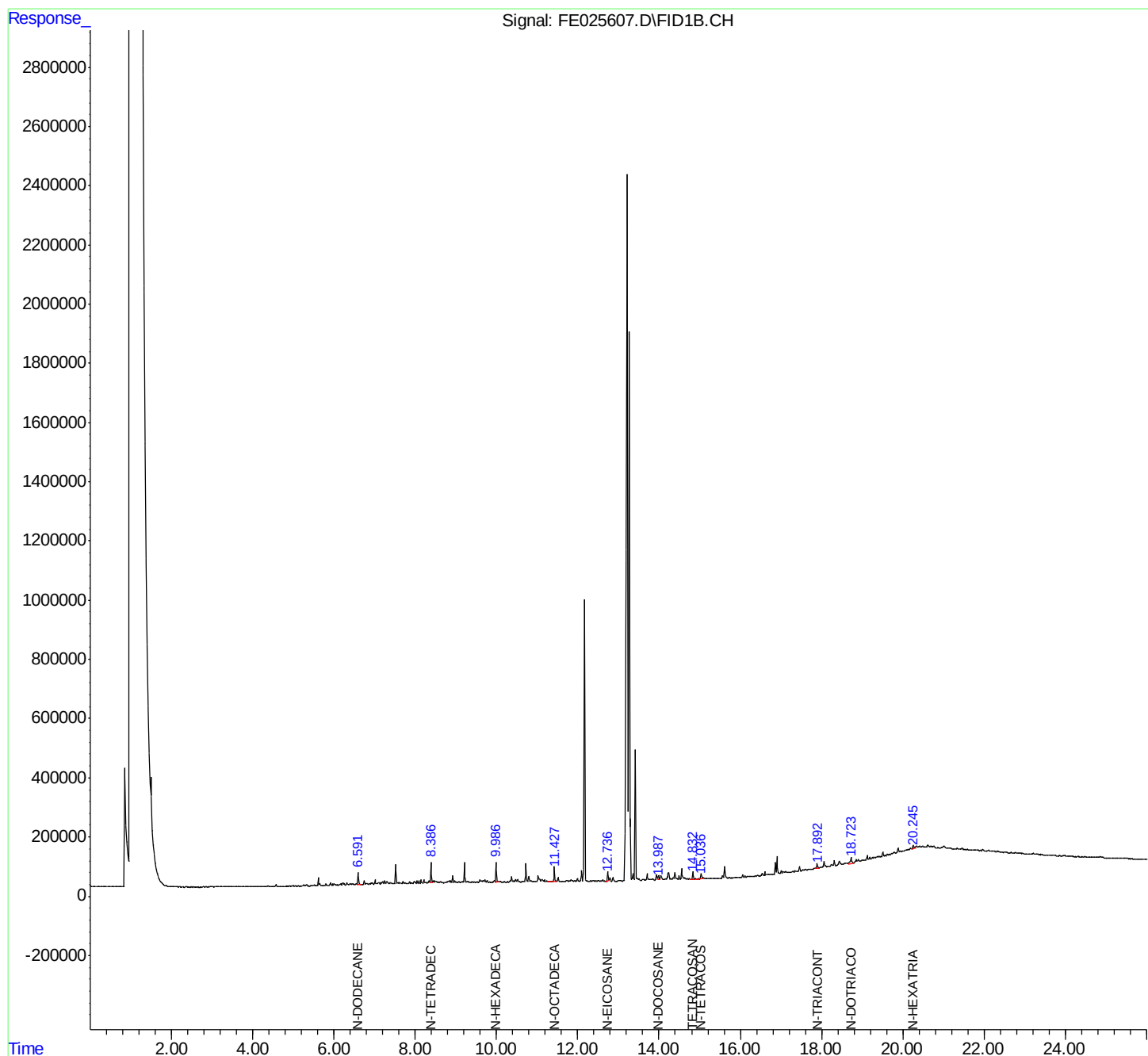
(m)=manual int.

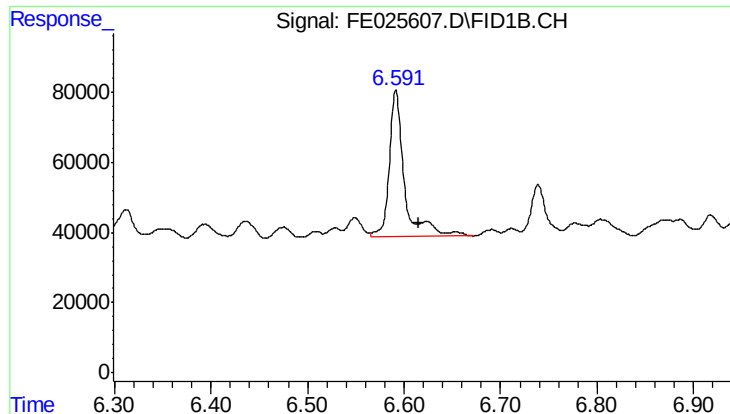
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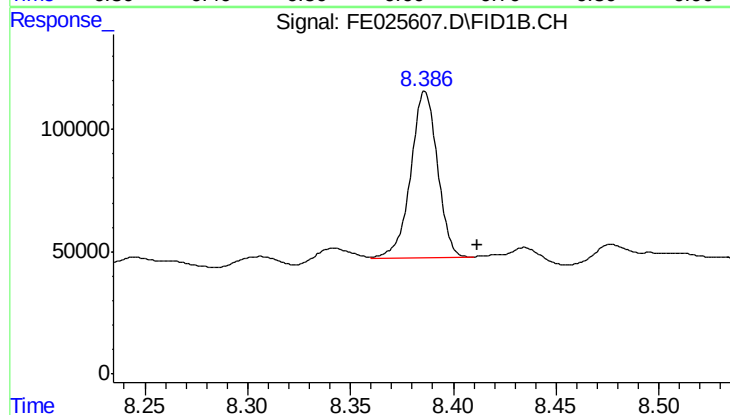




#3 N-DODECANE

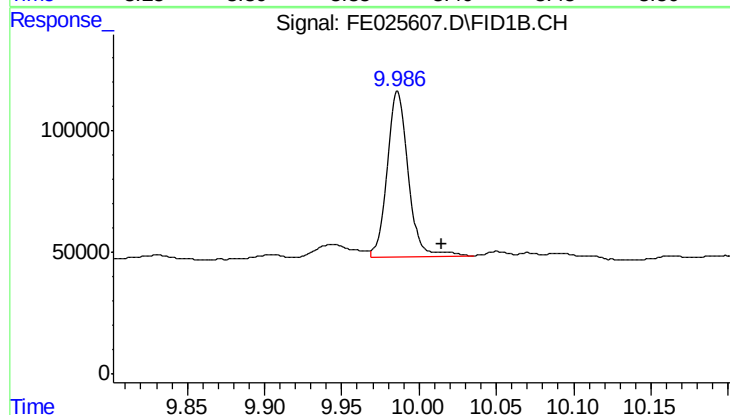
R.T.: 6.592 min
Delta R.T.: -0.023 min
Response: 464114
Conc: 2.91 ug/ml

Instrument :
FID_E
ClientSampleId :



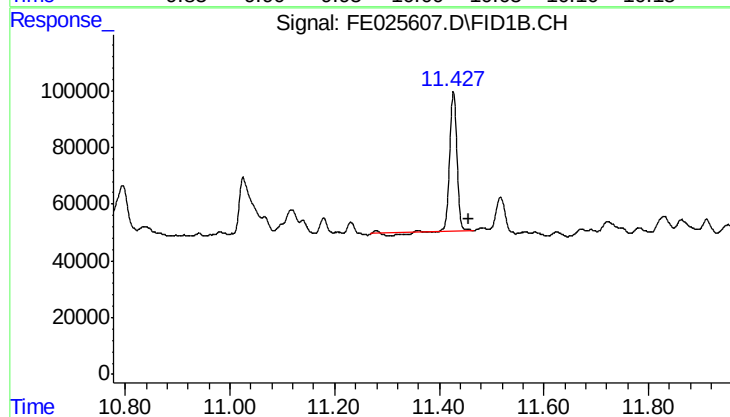
#4 N-TETRADECANE

R.T.: 8.386 min
Delta R.T.: -0.026 min
Response: 619790
Conc: 3.40 ug/ml



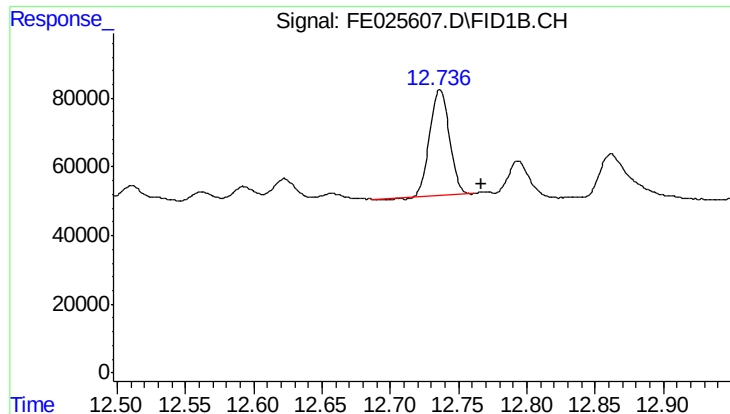
#5 N-HEXADECANE

R.T.: 9.987 min
Delta R.T.: -0.028 min
Response: 644822
Conc: 3.16 ug/ml



#6 N-OCTADECANE

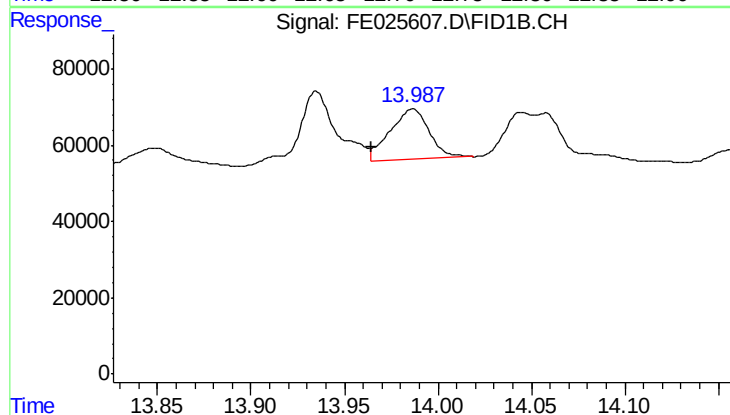
R.T.: 11.427 min
Delta R.T.: -0.029 min
Response: 440434
Conc: 1.99 ug/ml



#7 N-EICOSANE

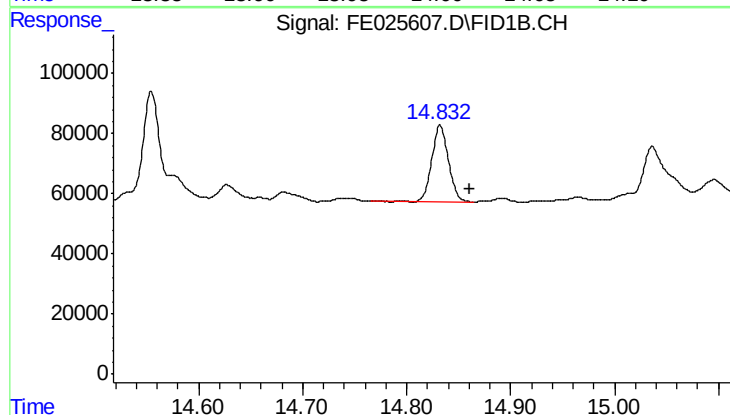
R.T.: 12.736 min
Delta R.T.: -0.030 min
Response: 305381
Conc: 1.38 ug/ml

Instrument :
FID_E
ClientSampleId :



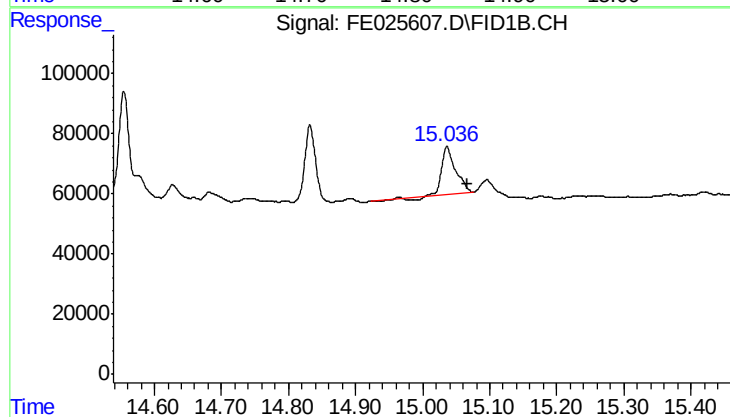
#8 N-DOCOSANE

R.T.: 13.986 min
Delta R.T.: 0.022 min
Response: 191687
Conc: 0.87 ug/ml



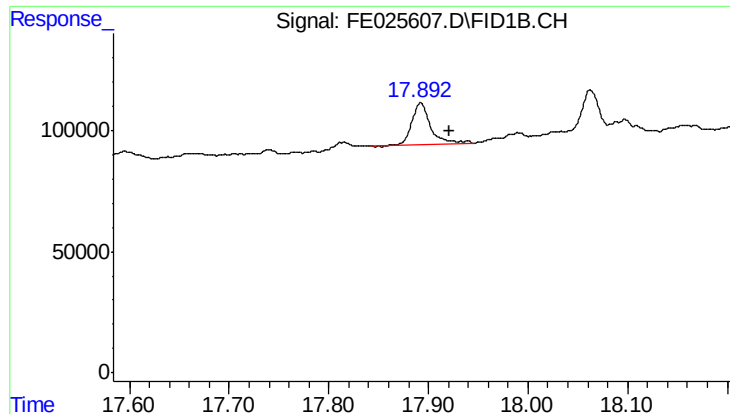
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.832 min
Delta R.T.: -0.029 min
Response: 281235
Conc: 1.55 ug/ml



#10 N-TETRACOSANE

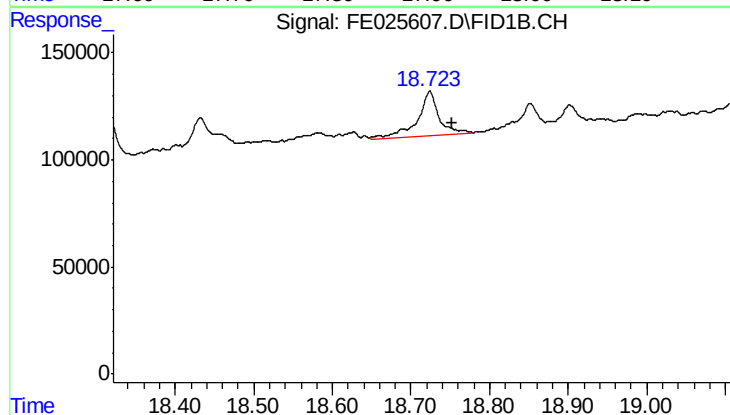
R.T.: 15.037 min
Delta R.T.: -0.030 min
Response: 224653
Conc: 1.05 ug/ml



#13 N-TRIACONTANE

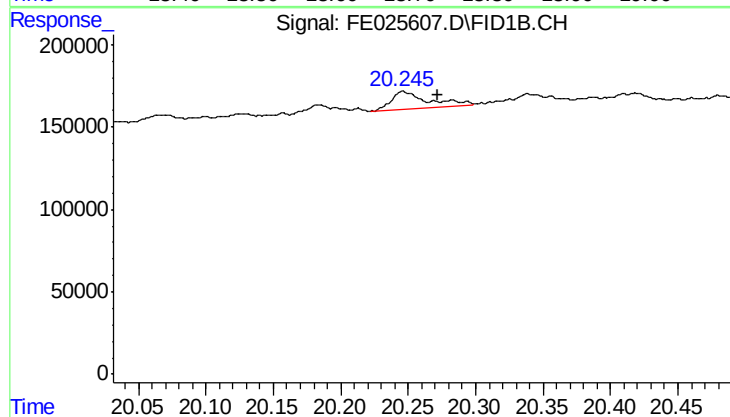
R.T.: 17.892 min
Delta R.T.: -0.029 min
Response: 224534
Conc: 1.42 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.724 min
Delta R.T.: -0.029 min
Response: 396703
Conc: 2.45 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.247 min
Delta R.T.: -0.026 min
Response: 194796
Conc: 1.47 ug/ml