

Data Path : P:\HPCHEM1\FID E\Data\FE012318\
Data File : FE025762.D
Signal(s) : FID1B.CH
Acq On : 23 Jan 2018 16:47
Operator : UA/AJ
Sample : J1214-02 20X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 24 05:54:59 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
Quant Title :
QLast Update : Mon Jan 22 17:34:25 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				
Target Compounds				
4)	N-TETRADECANE	8.346f	398621	2.187 ug/ml
6)	N-OCTADECANE	11.522f	511420	2.314 ug/ml
7)	N-EICOSANE	12.705f	601159	2.711 ug/ml
8)	N-DOCOSANE	13.959	290085	1.322 ug/ml
10)	N-TETRACOSANE	15.064	1242543	5.826 ug/ml
12)	N-OCTACOSANE	16.998	829247	4.932 ug/ml
16)	N-HEXATRIACONTANE	20.260	54568	0.411 ug/ml

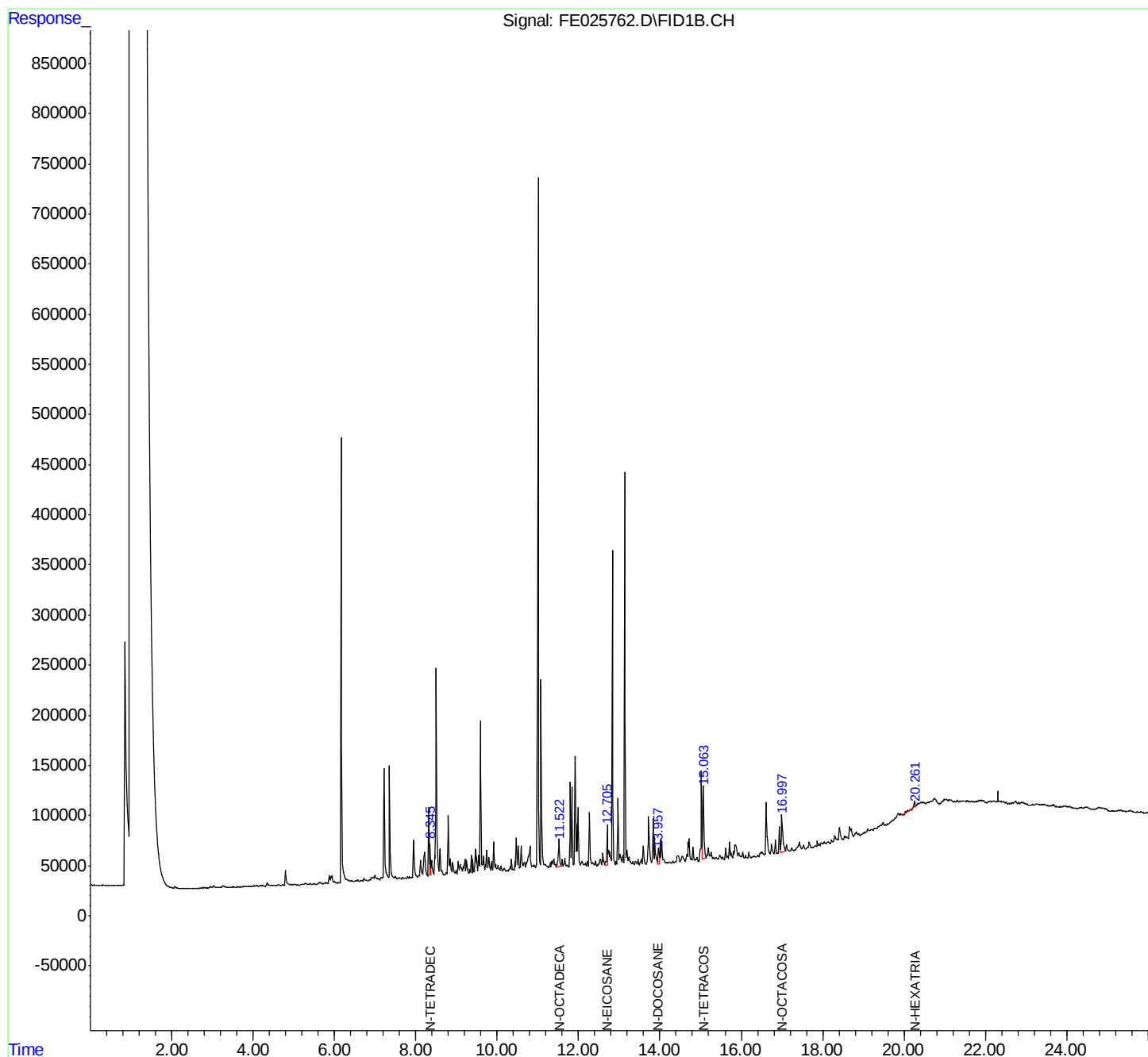
(f)=RT Delta > 1/2 Window

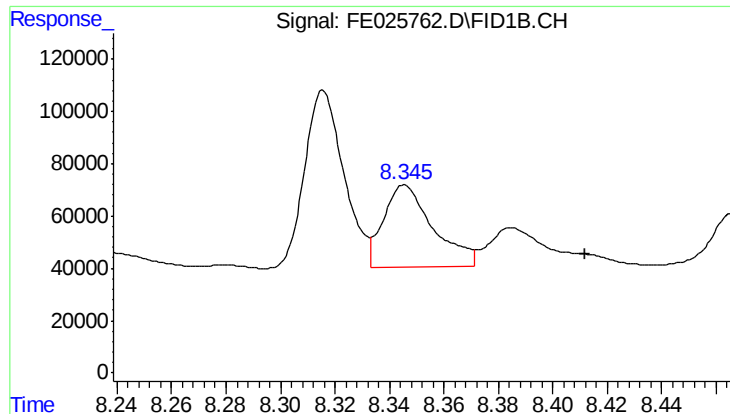
(m)=manual int.

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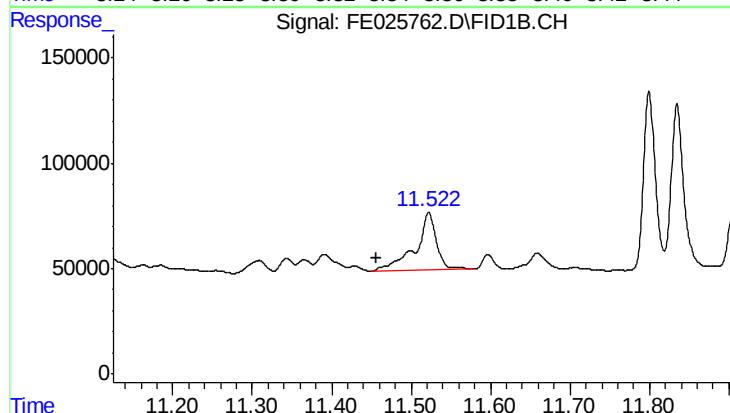
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





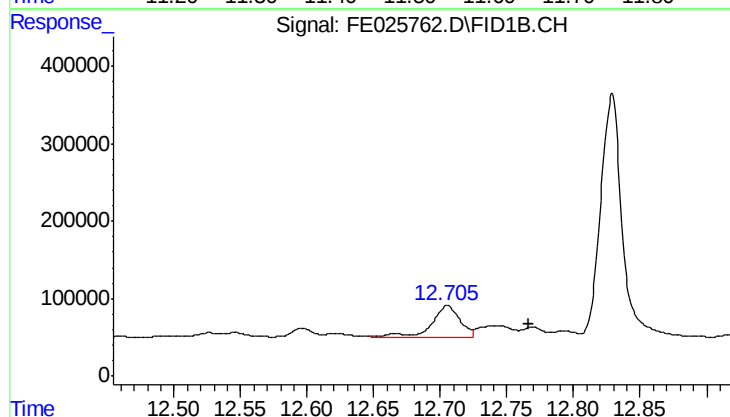
#4 N-TETRADECANE

R.T.: 8.346 min
Delta R.T.: -0.066 min
Response: 398621
Conc: 2.19 ug/ml



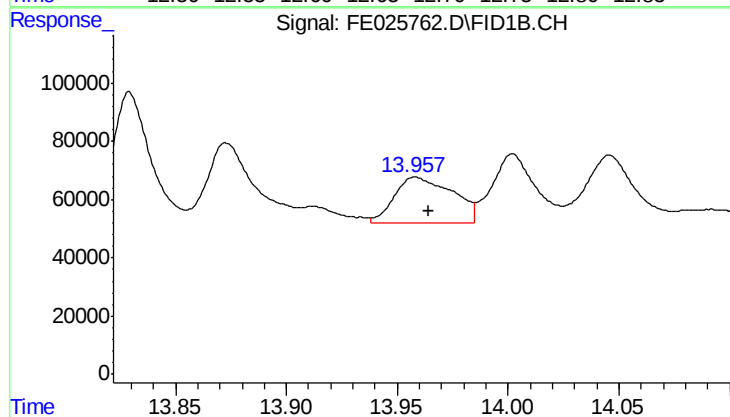
#6 N-OCTADECANE

R.T.: 11.522 min
Delta R.T.: 0.066 min
Response: 511420
Conc: 2.31 ug/ml



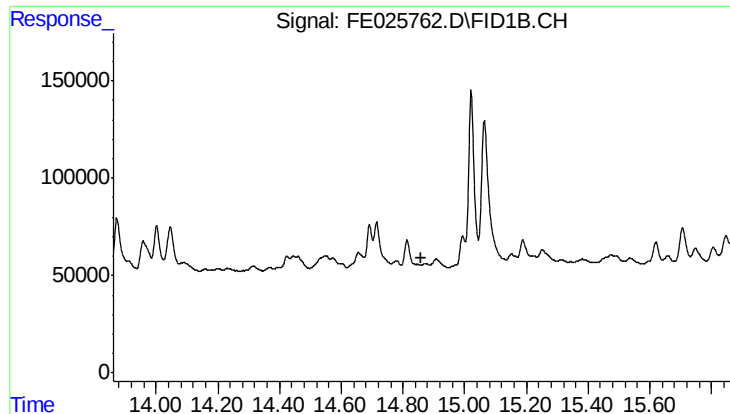
#7 N-EICOSANE

R.T.: 12.705 min
Delta R.T.: -0.061 min
Response: 601159
Conc: 2.71 ug/ml



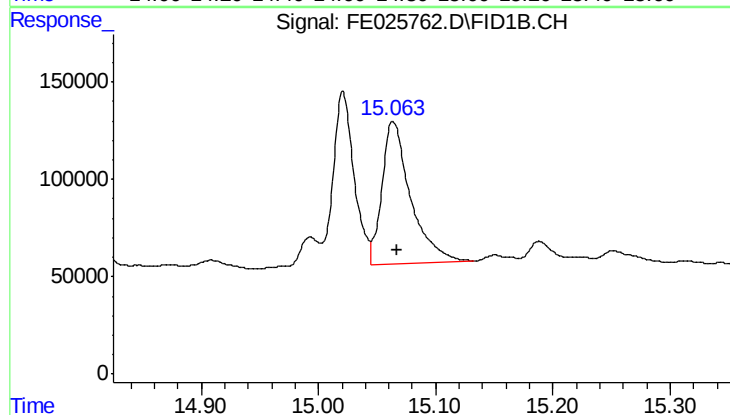
#8 N-DOCOSANE

R.T.: 13.959 min
Delta R.T.: -0.005 min
Response: 290085
Conc: 1.32 ug/ml



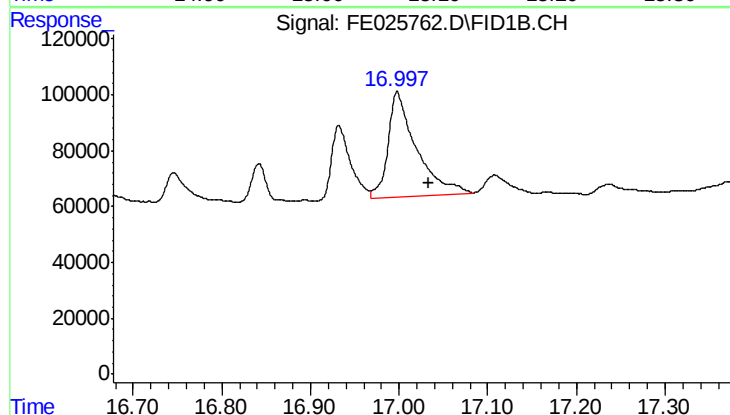
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.861 min
Response: 0
Conc: N.D.



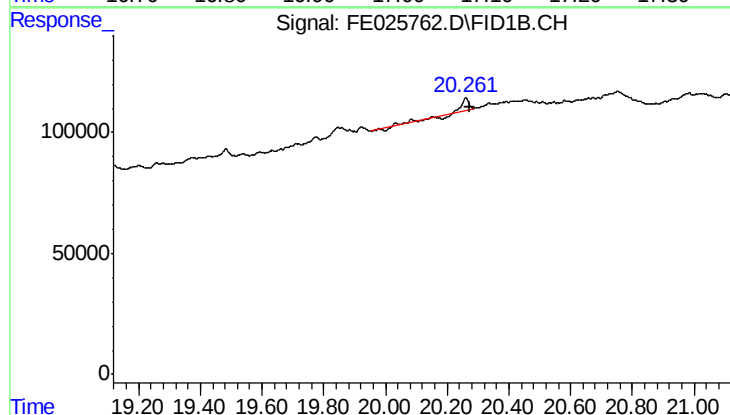
#10 N-TETRACOSANE

R.T.: 15.064 min
Delta R.T.: -0.002 min
Response: 1242543
Conc: 5.83 ug/ml



#12 N-OCTACOSANE

R.T.: 16.998 min
Delta R.T.: -0.036 min
Response: 829247
Conc: 4.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.260 min
Delta R.T.: -0.012 min
Response: 54568
Conc: 0.41 ug/ml