

Data Path : P:\HPCHEM1\FID_E\Data\FE012418\
 Data File : FE025777.D
 Signal(s) : FID1B.CH
 Acq On : 24 Jan 2018 16:51
 Operator : UA/AJ
 Sample : J1283-02 250X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 24 17:30:39 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	8.344f	205269	1.126 ug/ml
5)	N-HEXADECANE	10.014	449823	2.202 ug/ml
7)	N-EICOSANE	12.823f	4851643	21.878 ug/ml
8)	N-DOCOSANE	13.955	206979	0.943 ug/ml
10)	N-TETRACOSANE	15.055	1893572	8.879 ug/ml
12)	N-OCTACOSANE	16.986	1138596	6.772 ug/ml
14)	N-DOTRIACONTANE	18.797	422373	2.604 ug/ml
16)	N-HEXATRIACONTANE	20.222f	316410	2.381 ug/ml

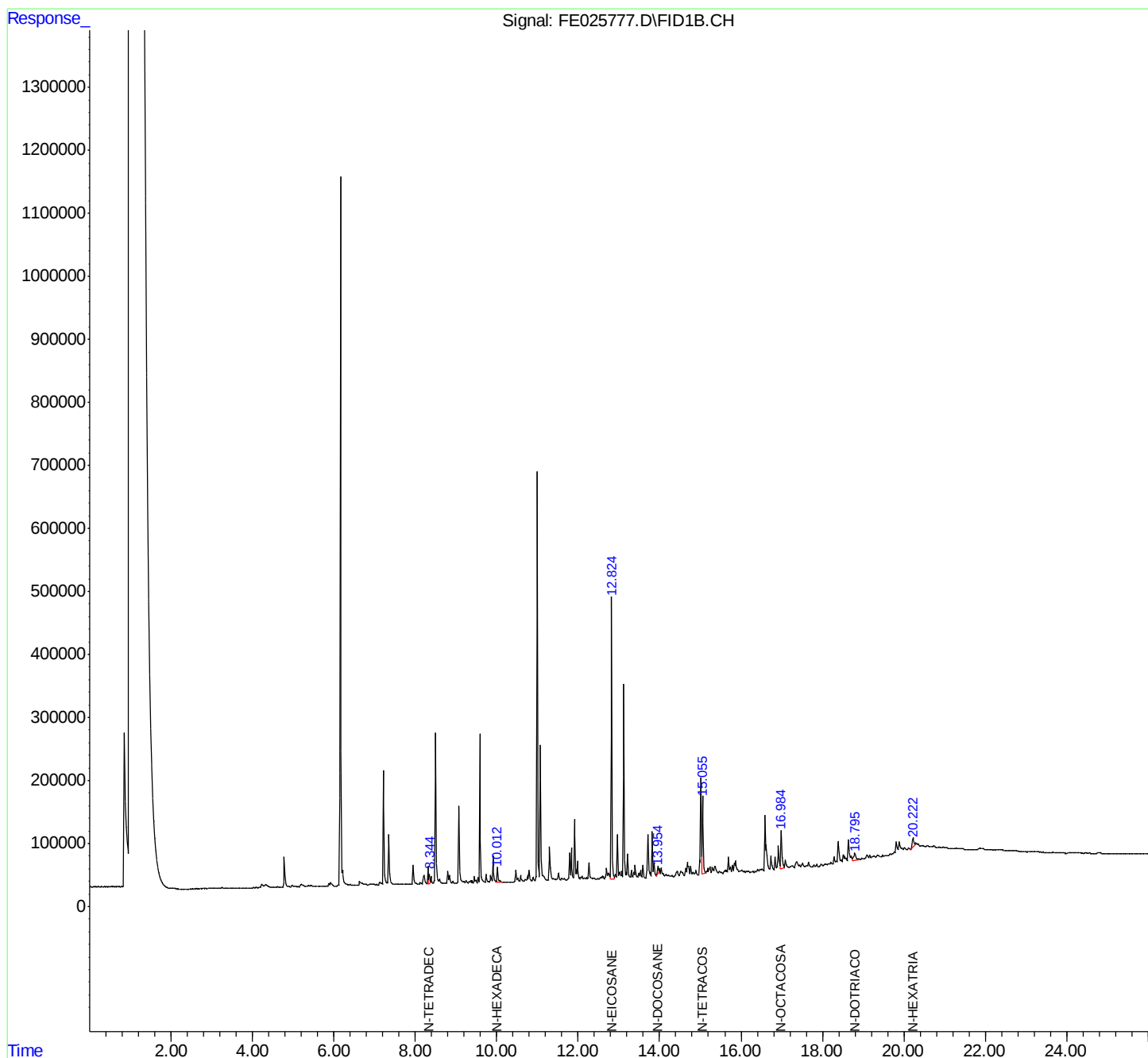
(f)=RT Delta > 1/2 Window

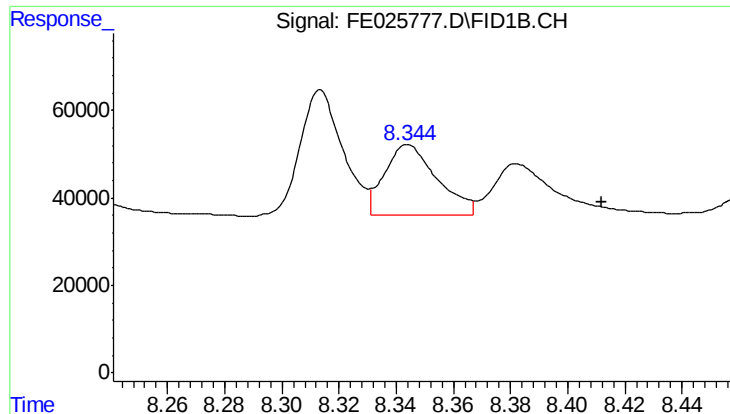
(m)=manual int.

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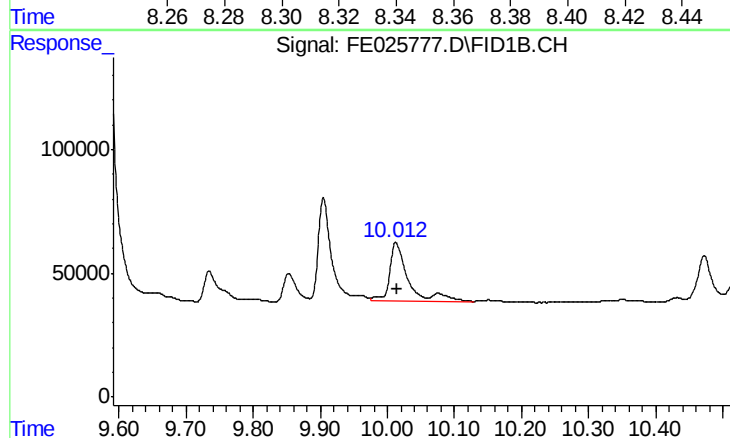
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





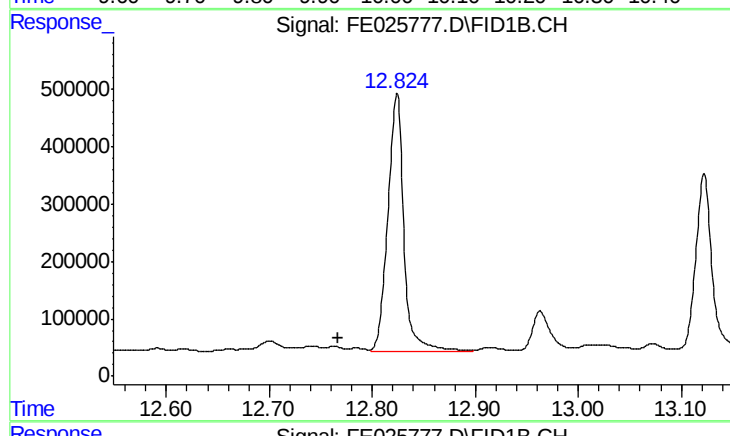
#4 N-TETRADECANE

R.T.: 8.344 min
Delta R.T.: -0.068 min
Response: 205269
Conc: 1.13 ug/ml



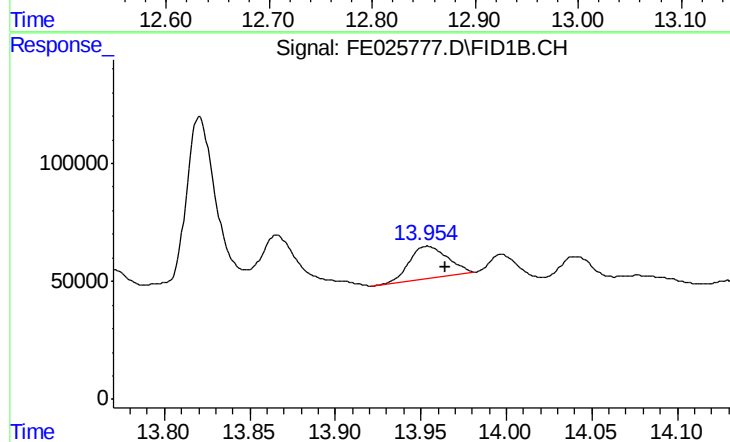
#5 N-HEXADECANE

R.T.: 10.014 min
Delta R.T.: 0.000 min
Response: 449823
Conc: 2.20 ug/ml



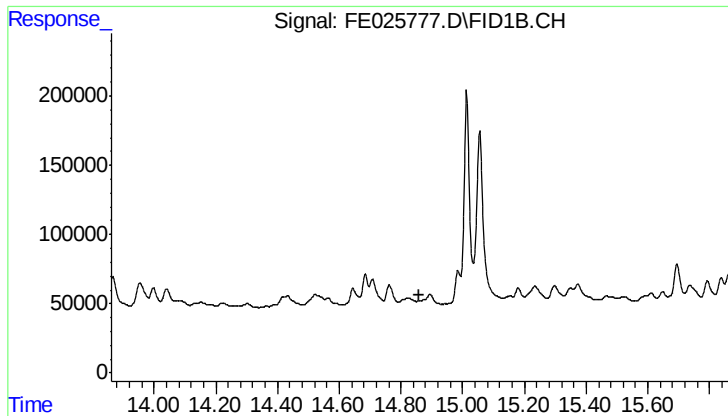
#7 N-EICOSANE

R.T.: 12.823 min
Delta R.T.: 0.056 min
Response: 4851643
Conc: 21.88 ug/ml



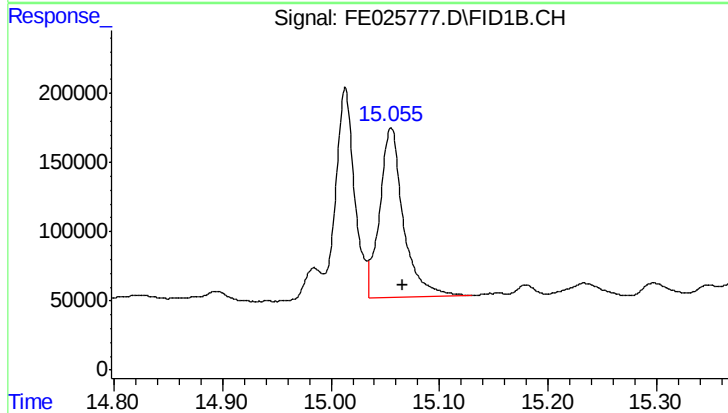
#8 N-DOCOSANE

R.T.: 13.955 min
Delta R.T.: -0.009 min
Response: 206979
Conc: 0.94 ug/ml



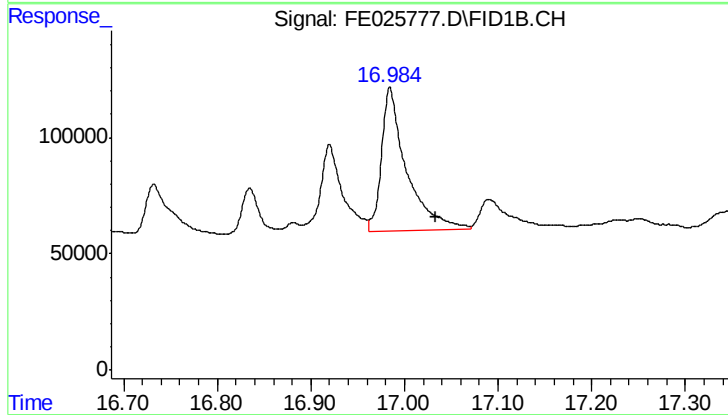
#9 TETRACOSANE-d50 (SURROGATE)

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



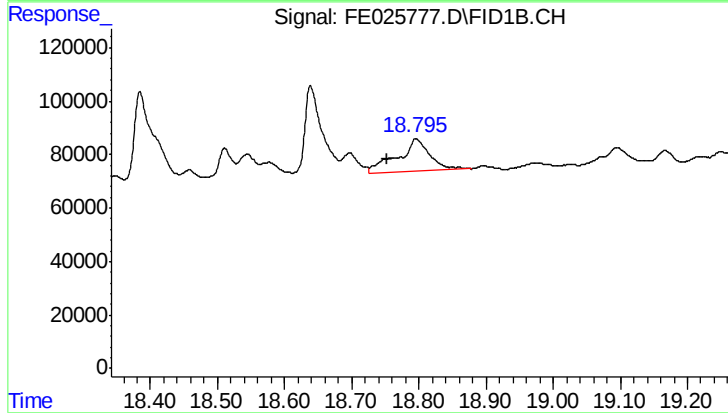
#10 N-TETRACOSANE

R.T.: 15.055 min
Delta R.T.: -0.011 min
Response: 1893572
Conc: 8.88 ug/ml



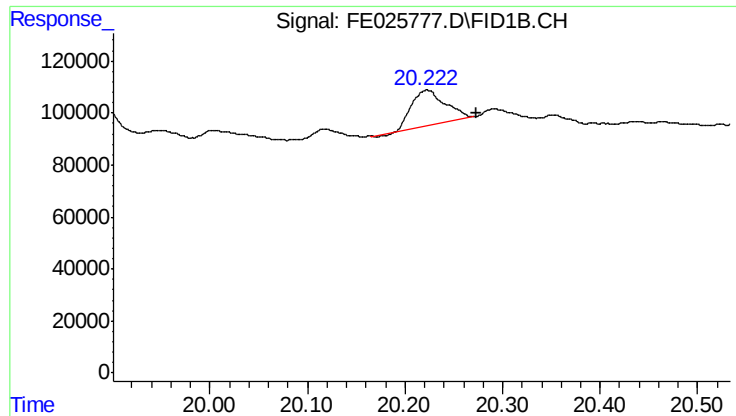
#12 N-OCTACOSANE

R.T.: 16.986 min
Delta R.T.: -0.048 min
Response: 1138596
Conc: 6.77 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.797 min
Delta R.T.: 0.044 min
Response: 422373
Conc: 2.60 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.222 min
Delta R.T.: -0.050 min
Response: 316410
Conc: 2.38 ug/ml