

Data Path : P:\HPCHEM1\FID E\Data\FE041218\
Data File : FE026655.D
Signal(s) : FID1B.CH
Acq On : 12 Apr 2018 20:11
Operator : UA/AJ
Sample : J2163-03 50X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 13 02:10:30 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE040918.M
Quant Title :
QLast Update : Mon Apr 09 14:09:36 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	8.812	305670	1.491 ug/ml
5)	N-HEXADECANE	10.430	131430	0.593 ug/ml
6)	N-OCTADECANE	11.882	153659	0.657 ug/ml
7)	N-EICOSANE	13.207	813302	3.489 ug/ml
8)	N-DOCOSANE	14.380	704873	3.067 ug/ml
10)	N-TETRACOSANE	15.534	2118959	9.533 ug/ml
12)	N-OCTACOSANE	17.500	1485431	8.064 ug/ml
14)	N-DOTRIACONTANE	19.230	287691	1.607 ug/ml

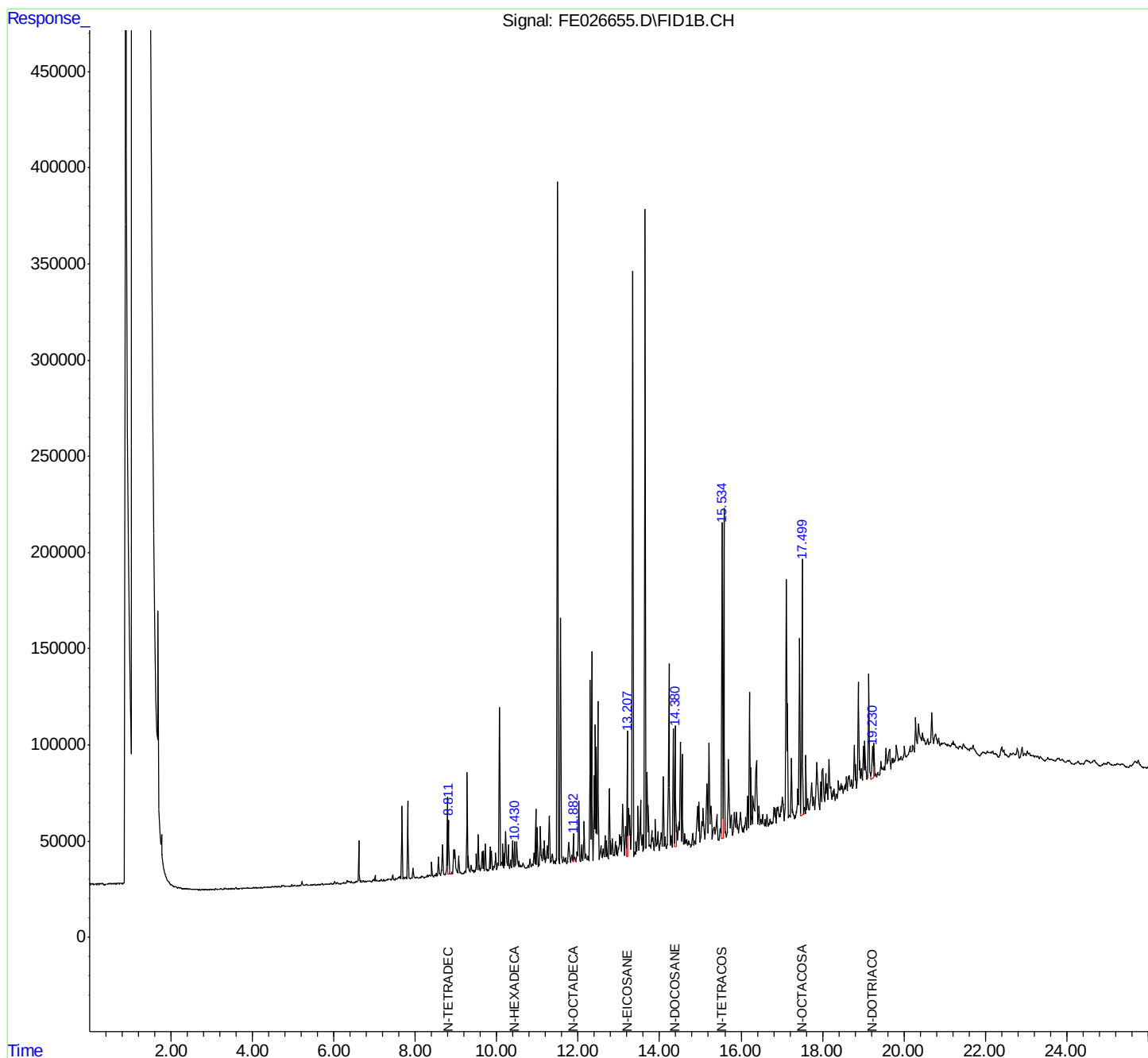
(f)=RT Delta > 1/2 Window

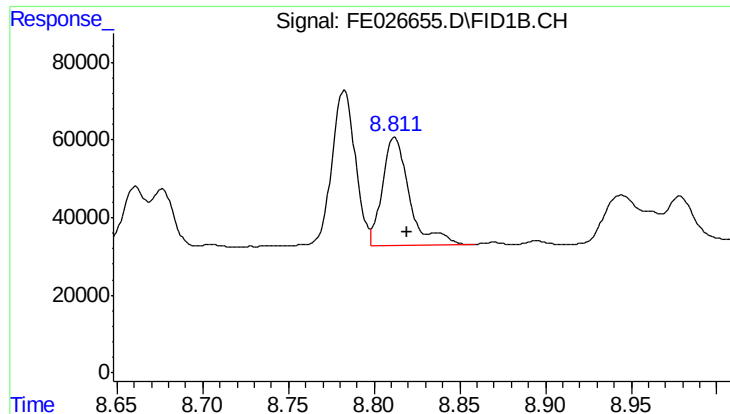
(m)=manual int.

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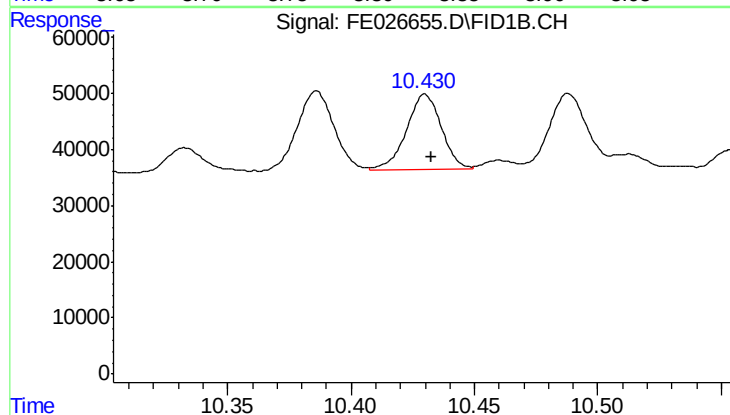
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





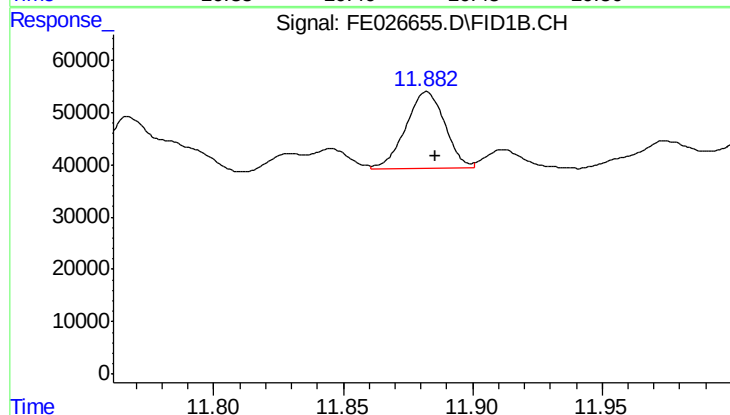
#4 N-TETRADECANE

R.T.: 8.812 min
Delta R.T.: -0.007 min
Response: 305670
Conc: 1.49 ug/ml



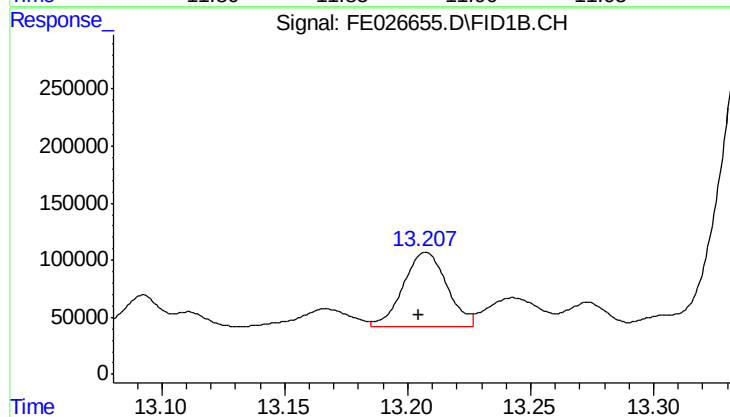
#5 N-HEXADECANE

R.T.: 10.430 min
Delta R.T.: -0.003 min
Response: 131430
Conc: 0.59 ug/ml



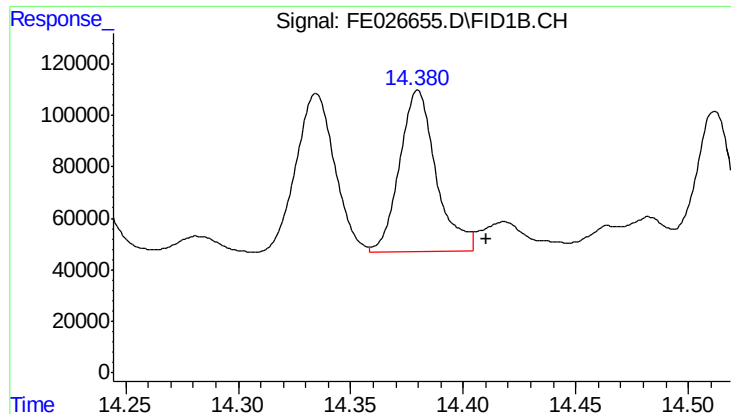
#6 N-OCTADECANE

R.T.: 11.882 min
Delta R.T.: -0.003 min
Response: 153659
Conc: 0.66 ug/ml



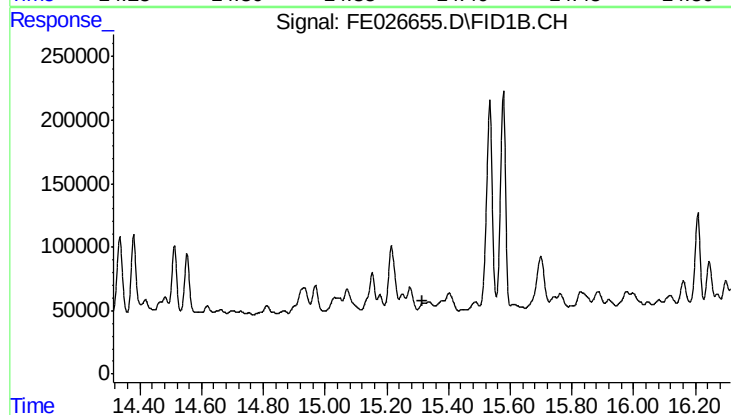
#7 N-EICOSANE

R.T.: 13.207 min
Delta R.T.: 0.003 min
Response: 813302
Conc: 3.49 ug/ml



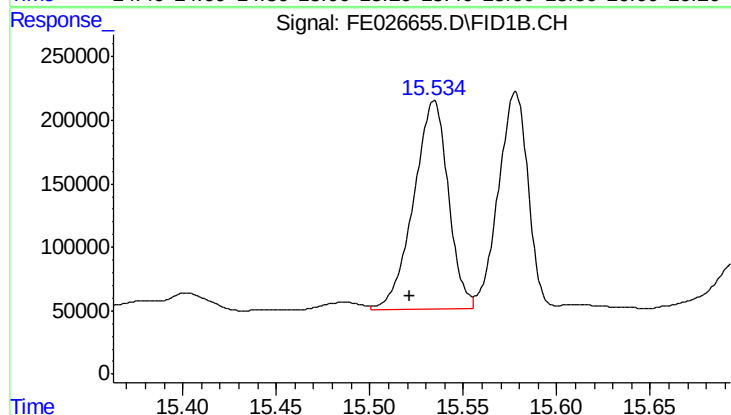
#8 N-DOCOSANE

R.T.: 14.380 min
Delta R.T.: -0.031 min
Response: 704873
Conc: 3.07 ug/ml



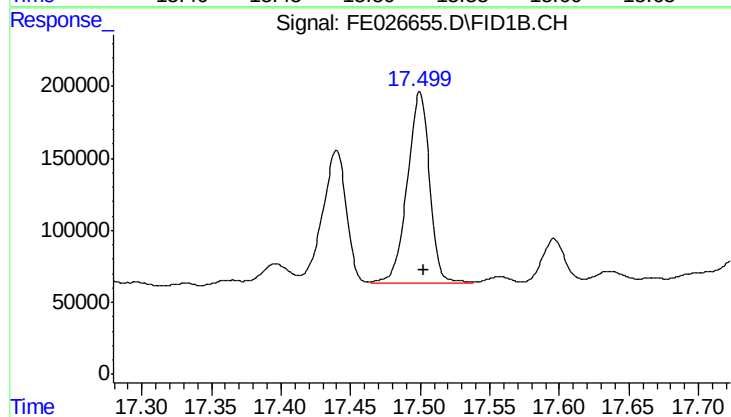
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.314 min
Response: 0
Conc: N.D.



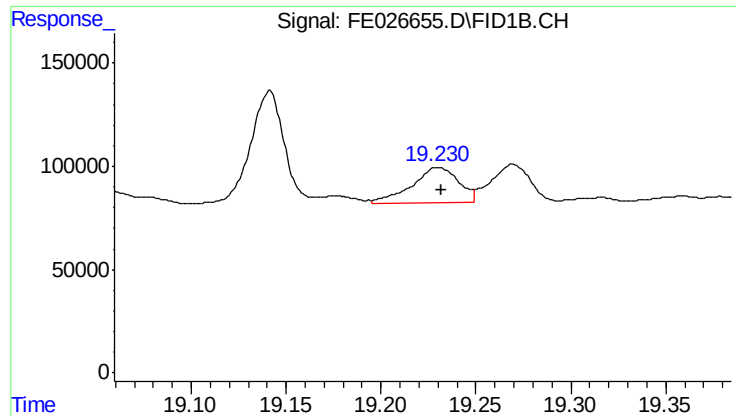
#10 N-TETRACOSANE

R.T.: 15.534 min
Delta R.T.: 0.013 min
Response: 2118959
Conc: 9.53 ug/ml



#12 N-OCTACOSANE

R.T.: 17.500 min
Delta R.T.: -0.003 min
Response: 1485431
Conc: 8.06 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.230 min
Delta R.T.: -0.001 min
Response: 287691
Conc: 1.61 ug/ml