

Data Path : P:\HPCHEM1\FID_E\Data\FE042418\
 Data File : FE026738.D
 Signal(s) : FID1B.CH
 Acq On : 24 Apr 2018 7:15
 Operator : UA/AJ
 Sample : J2495-10
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 24 10:37:16 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
 Quant Title :
 QLast Update : Sat Apr 21 01:24:29 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

	Compound	R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	15.311	2499667	13.948 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.811	369220	2.556 ug/ml
7)	N-HEXADECANE	10.429	3446852	21.841 ug/ml
8)	N-OCTADECANE	11.884	2676029	16.041 ug/ml
9)	N-EICOSANE	13.179	950535	5.556 ug/ml
10)	N-TETRACOSANE	15.526	528736	3.250 ug/ml
11)	N-OCTACOSANE	17.485	380936	2.402 ug/ml
12)	N-DOTRIACONTANE	19.217	397397	2.545 ug/ml
14)	N-HEXATRIACONTANE	20.769	141363	0.935 ug/ml

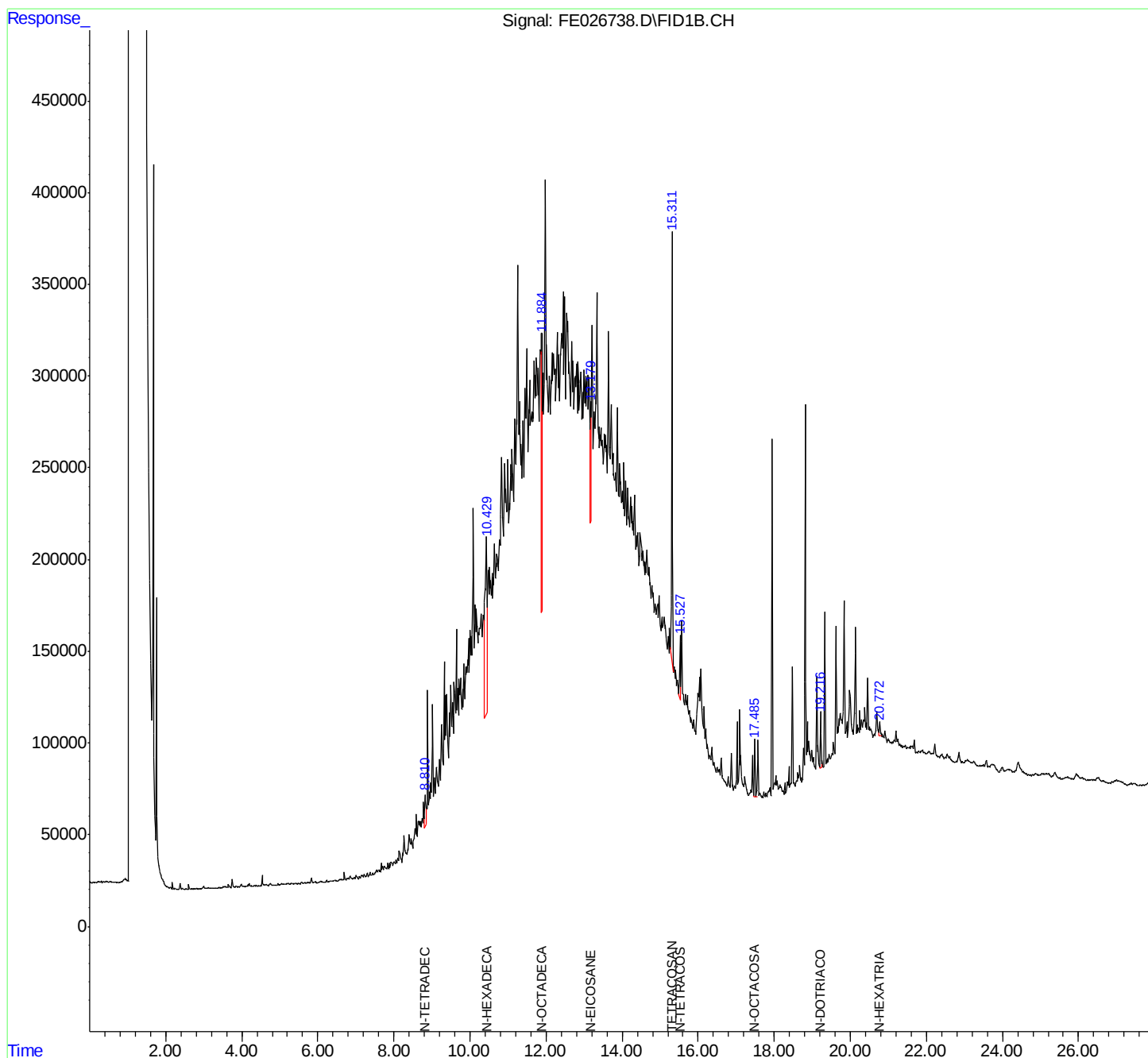
(f)=RT Delta > 1/2 Window

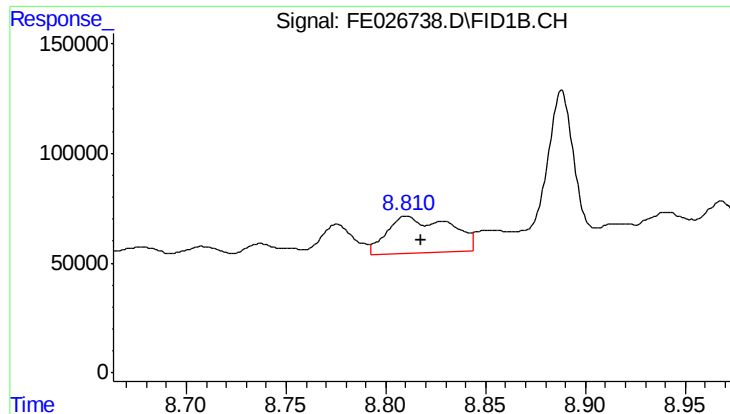
(m)=manual int.

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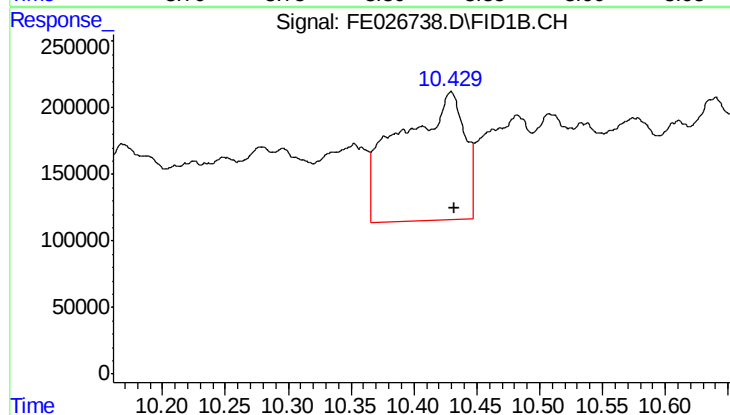
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





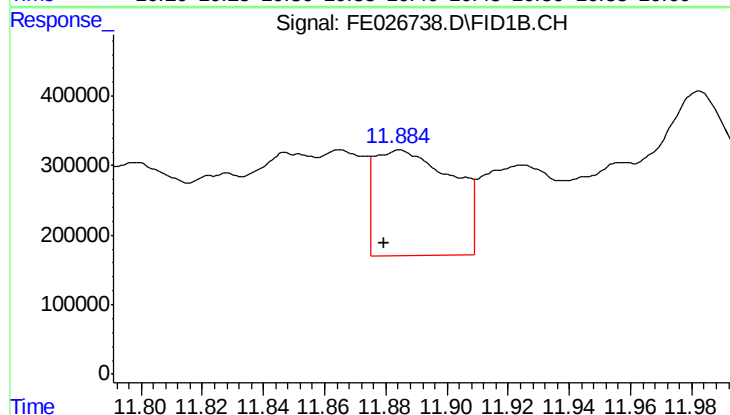
#6 N-TETRADECANE

R.T.: 8.811 min
Delta R.T.: -0.007 min
Response: 369220
Conc: 2.56 ug/ml



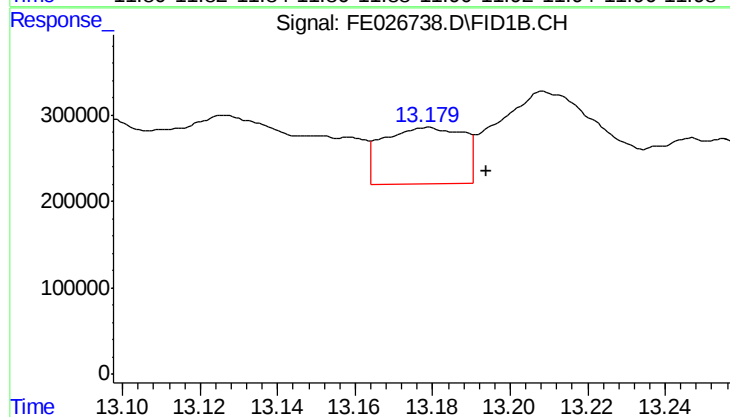
#7 N-HEXADECANE

R.T.: 10.429 min
Delta R.T.: -0.002 min
Response: 3446852
Conc: 21.84 ug/ml



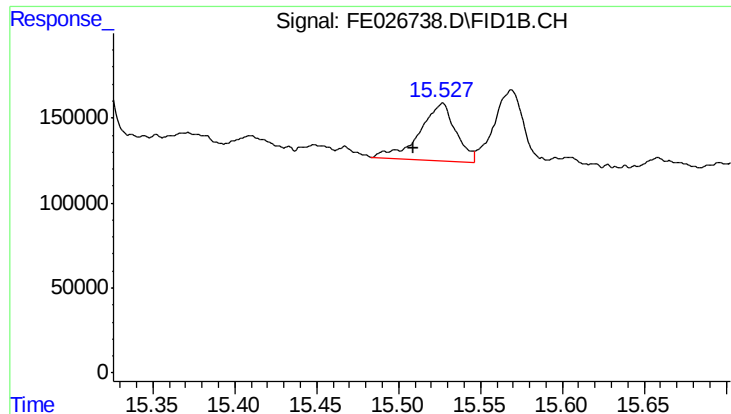
#8 N-OCTADECANE

R.T.: 11.884 min
Delta R.T.: 0.005 min
Response: 2676029
Conc: 16.04 ug/ml



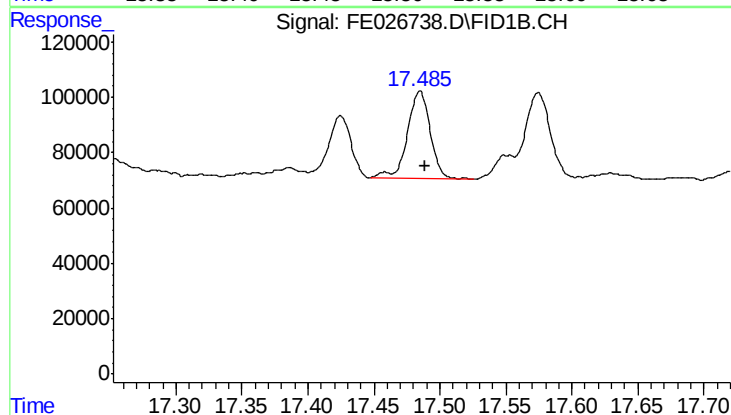
#9 N-EICOSANE

R.T.: 13.179 min
Delta R.T.: -0.015 min
Response: 950535
Conc: 5.56 ug/ml



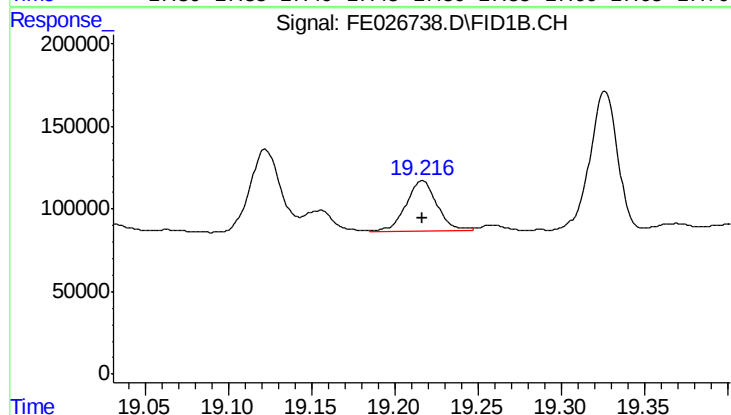
#10 N-TETRACOSANE

R.T.: 15.526 min
Delta R.T.: 0.017 min
Response: 528736
Conc: 3.25 ug/ml



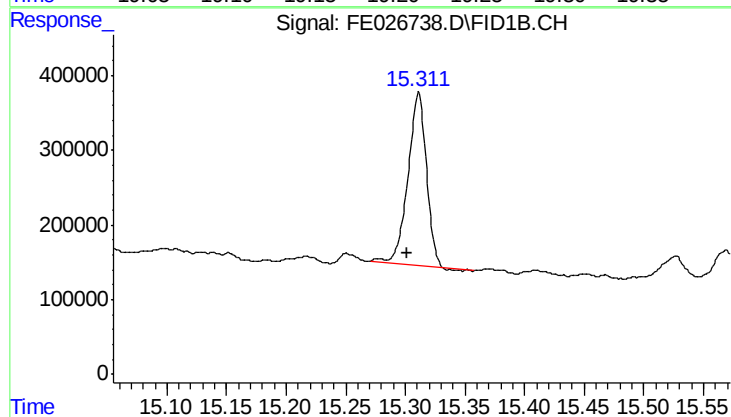
#11 N-OCTACOSANE

R.T.: 17.485 min
Delta R.T.: -0.004 min
Response: 380936
Conc: 2.40 ug/ml



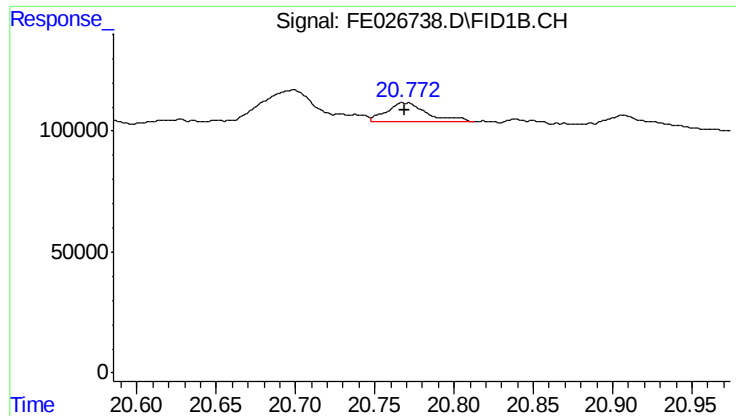
#12 N-DOTRIACONTANE

R.T.: 19.217 min
Delta R.T.: 0.000 min
Response: 397397
Conc: 2.55 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.311 min
Delta R.T.: 0.009 min
Response: 2499667
Conc: 13.95 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.769 min
Delta R.T.: 0.000 min
Response: 141363
Conc: 0.94 ug/ml