

Data Path : P:\HPCHEM1\FID E\Data\FE041918\
 Data File : FE026678.D
 Signal(s) : FID1B.CH
 Acq On : 19 Apr 2018 16:35
 Operator : UA/AJ
 Sample : J2157-11 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 20 02:07:40 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				
9) S	TETRACOSANE-d50 (SURR...	15.312	341839	1.750 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.811	327182	1.596 ug/ml
5)	N-HEXADECANE	10.429	171552	0.774 ug/ml
6)	N-OCTADECANE	11.881	198545	0.849 ug/ml
7)	N-EICOSANE	13.206	598482	2.567 ug/ml
8)	N-DOCOSANE	14.384	401576	1.747 ug/ml
10)	N-TETRACOSANE	15.531	798181	3.591 ug/ml
12)	N-OCTACOSANE	17.499	530448	2.880 ug/ml
14)	N-DOTRIACONTANE	19.233	144139	0.805 ug/ml

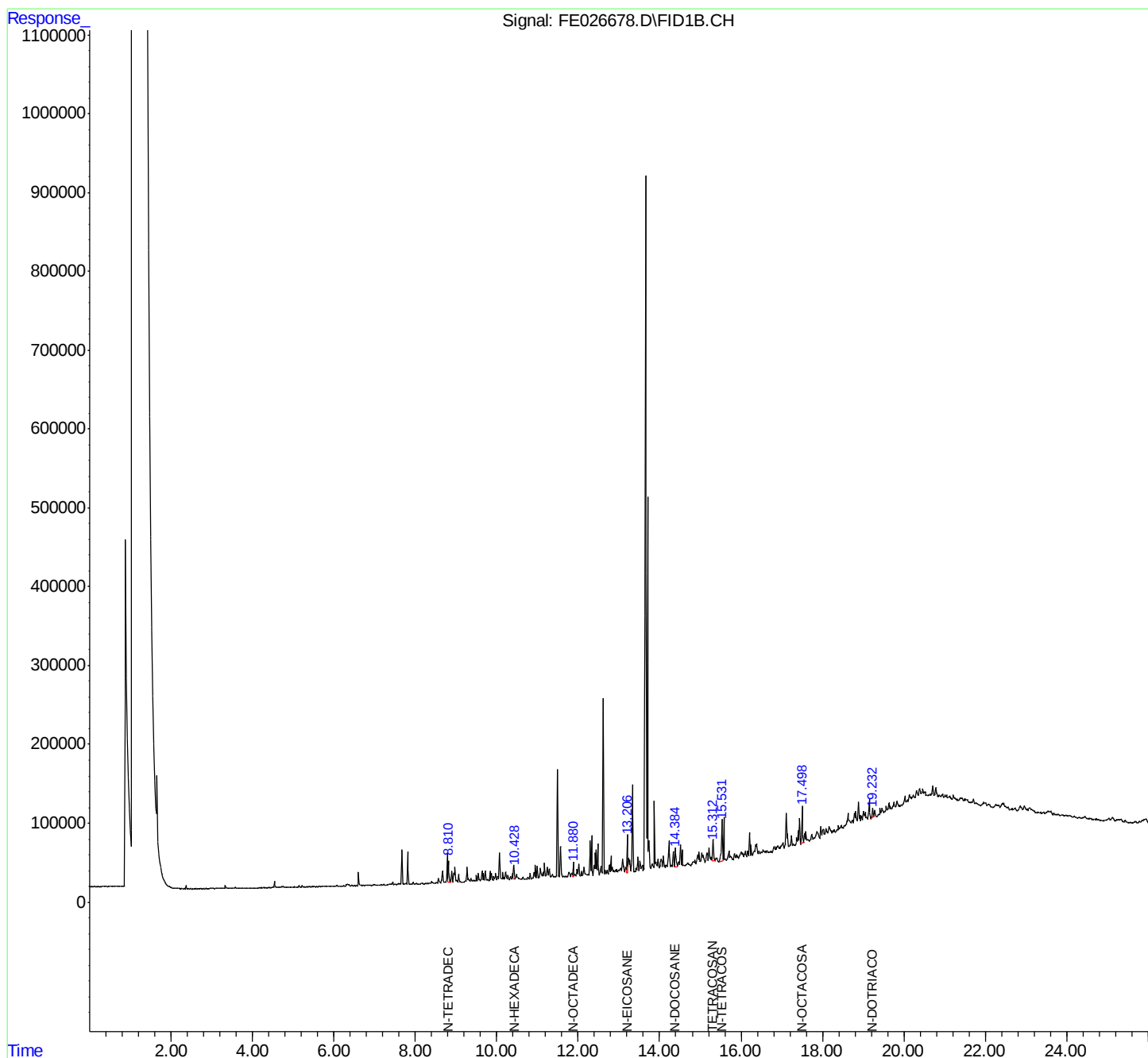
(f)=RT Delta > 1/2 Window

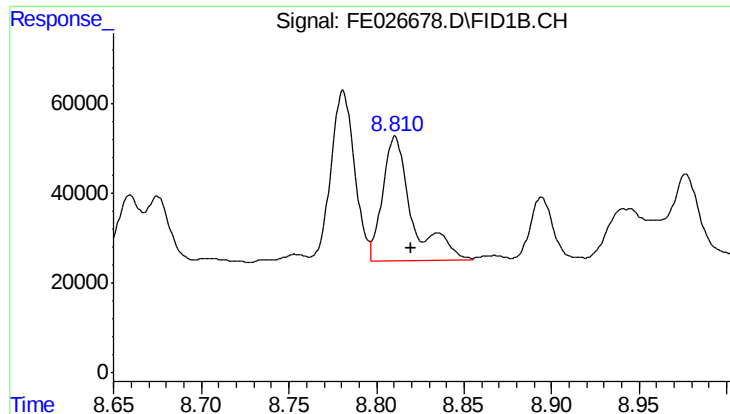
(m)=manual int.

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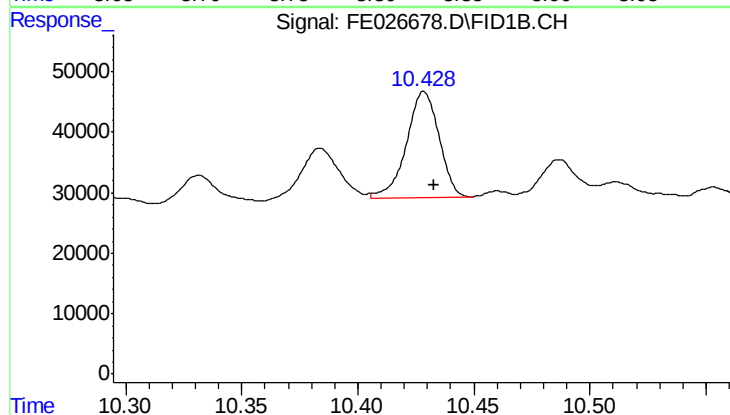
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





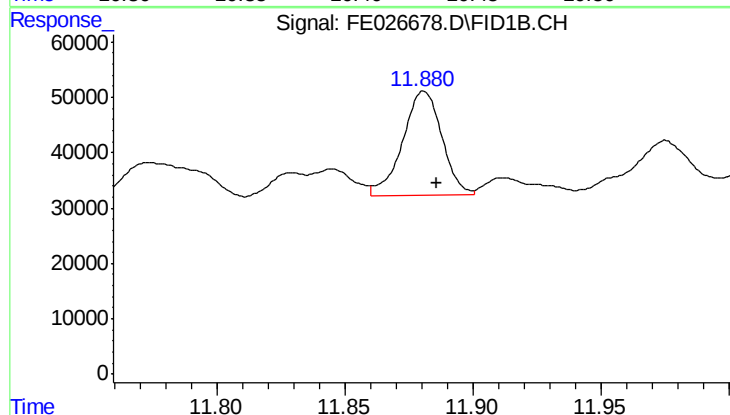
#4 N-TETRADECANE

R.T.: 8.811 min
Delta R.T.: -0.009 min
Response: 327182
Conc: 1.60 ug/ml



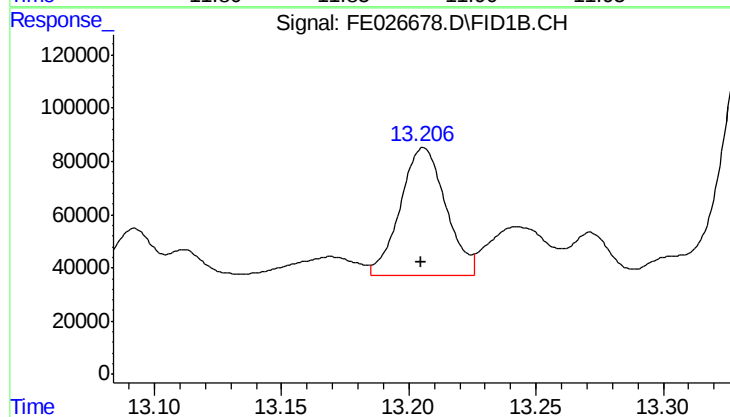
#5 N-HEXADECANE

R.T.: 10.429 min
Delta R.T.: -0.004 min
Response: 171552
Conc: 0.77 ug/ml



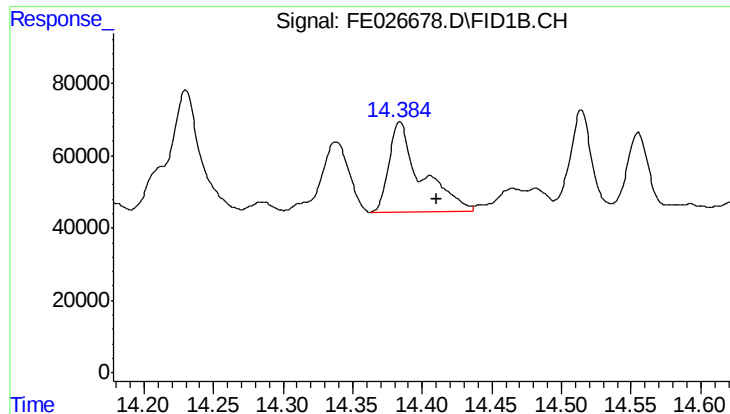
#6 N-OCTADECANE

R.T.: 11.881 min
Delta R.T.: -0.005 min
Response: 198545
Conc: 0.85 ug/ml



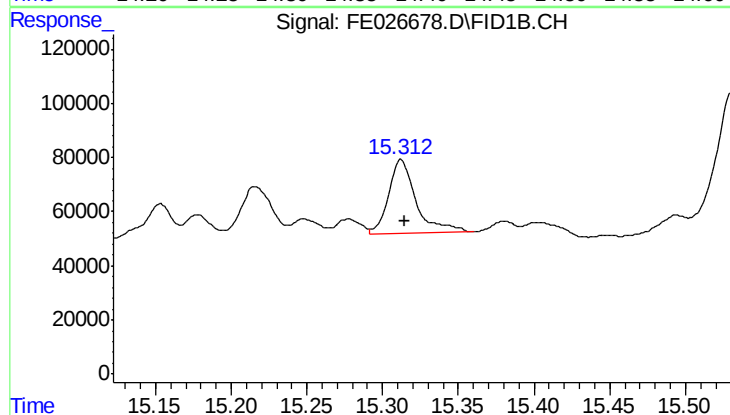
#7 N-EICOSANE

R.T.: 13.206 min
Delta R.T.: 0.001 min
Response: 598482
Conc: 2.57 ug/ml



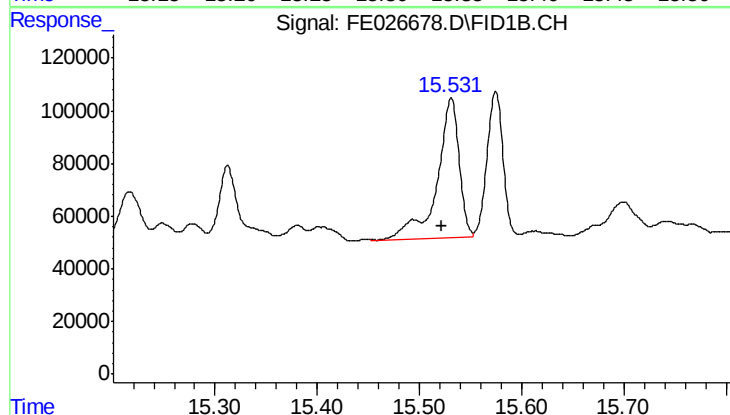
#8 N-DOCOSANE

R.T.: 14.384 min
Delta R.T.: -0.027 min
Response: 401576
Conc: 1.75 ug/ml



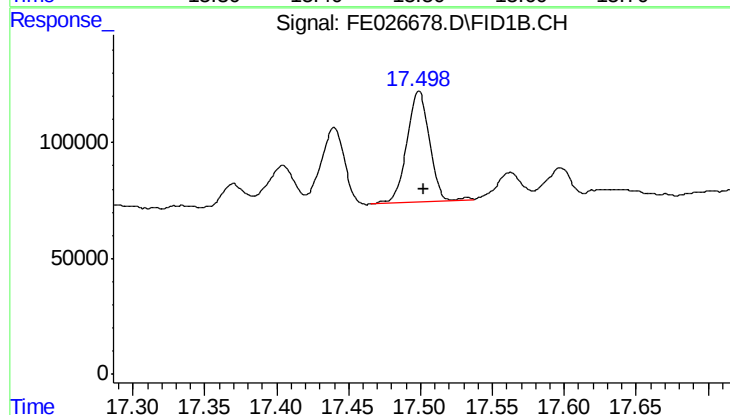
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.312 min
Delta R.T.: -0.002 min
Response: 341839
Conc: 1.75 ug/ml



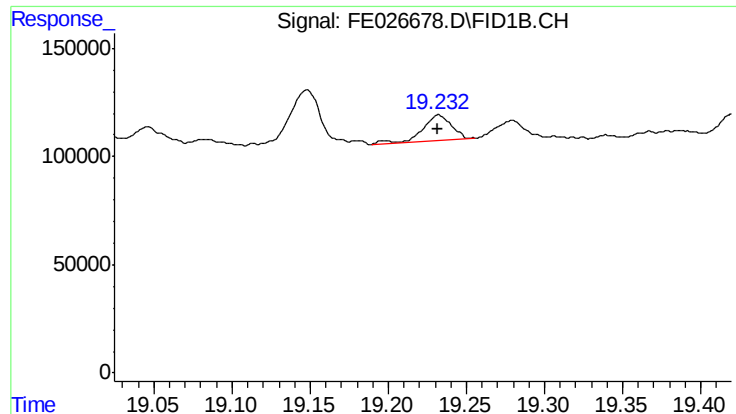
#10 N-TETRACOSANE

R.T.: 15.531 min
Delta R.T.: 0.009 min
Response: 798181
Conc: 3.59 ug/ml



#12 N-OCTACOSANE

R.T.: 17.499 min
Delta R.T.: -0.004 min
Response: 530448
Conc: 2.88 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.233 min
Delta R.T.: 0.000 min
Response: 144139
Conc: 0.80 ug/ml