

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
 Data File : FE026759.D
 Signal(s) : FID1B.CH
 Acq On : 30 Apr 2018 9:49
 Operator : UA/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 01 07:27:24 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...	15.350	237678	1.326 ug/ml
Target Compounds			
7) N-HEXADECANE	10.423	501174	3.176 ug/ml
9) N-EICOSANE	13.167	748329	4.374 ug/ml
10) N-TETRACOSANE	15.537	6194907	38.075 ug/ml
11) N-OCTACOSANE	17.496	560986	3.537 ug/ml
12) N-DOTRIACONTANE	19.225	2319613	14.856 ug/ml
14) N-HEXATRIACONTANE	20.803	1146577	7.584 ug/ml
15) N-TETRACONTANE	22.889	490487	3.934 ug/ml

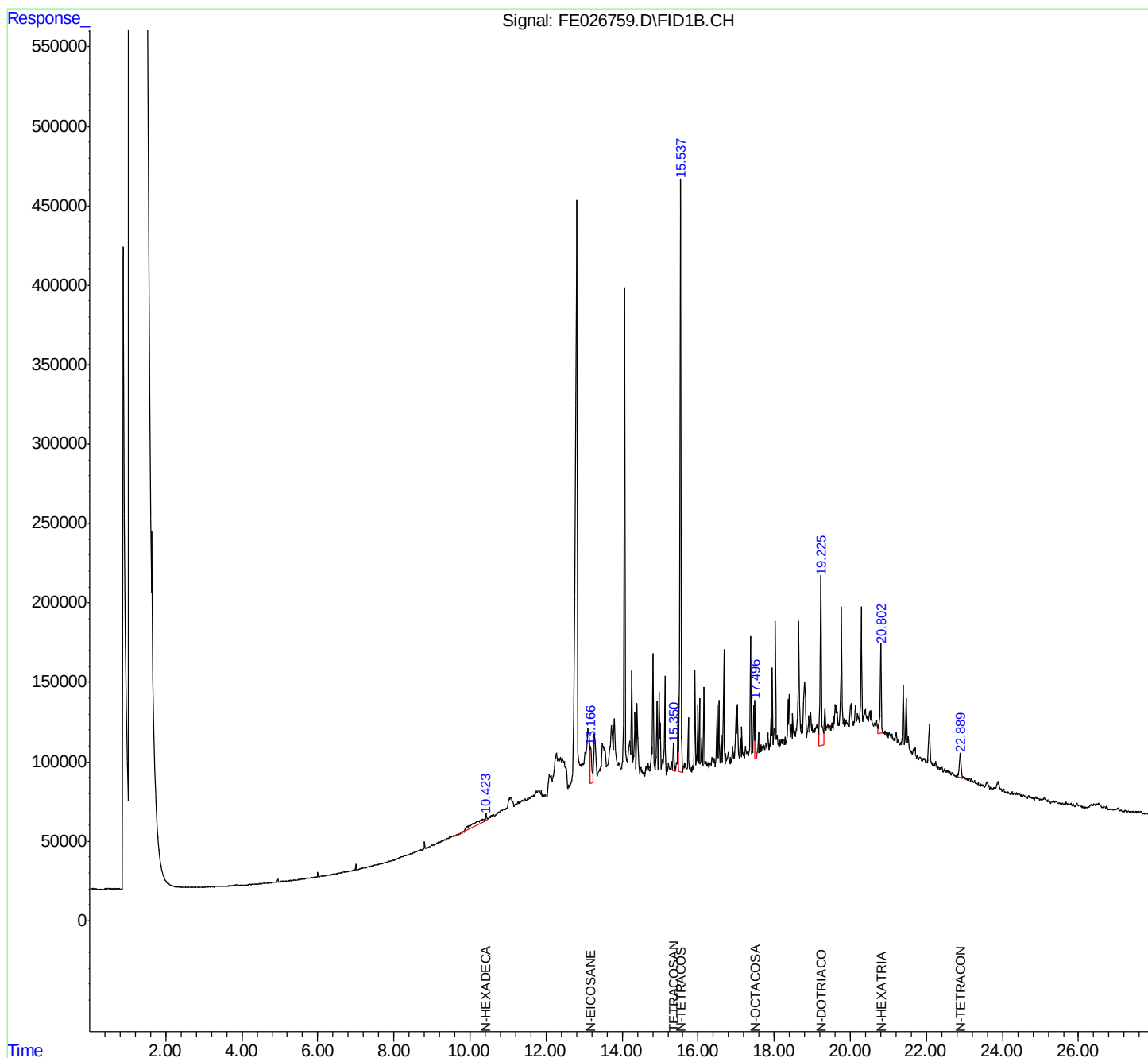
(f)=RT Delta > 1/2 Window

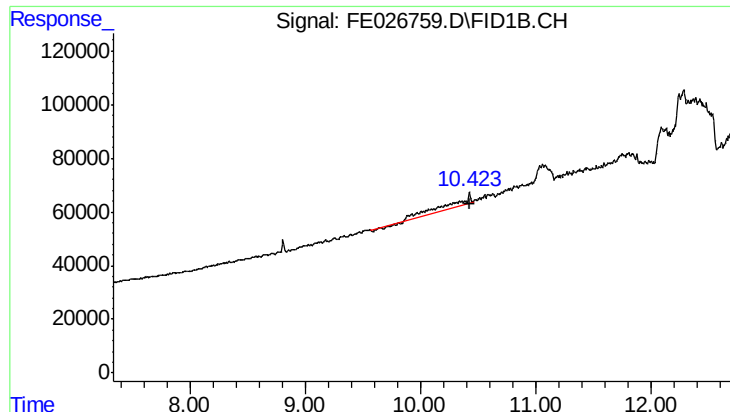
(m)=manual int.

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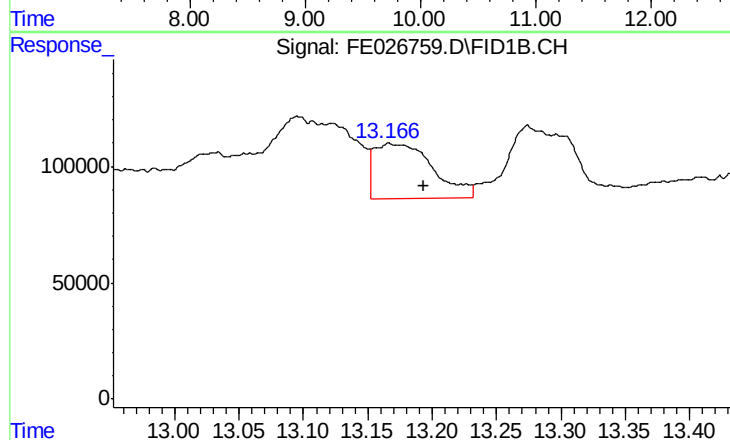
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





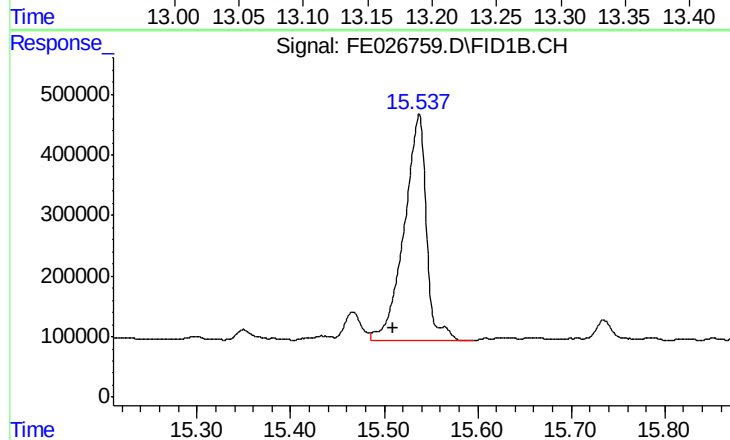
#7 N-HEXADECANE

R.T.: 10.423 min
Delta R.T.: -0.009 min
Response: 501174
Conc: 3.18 ug/ml



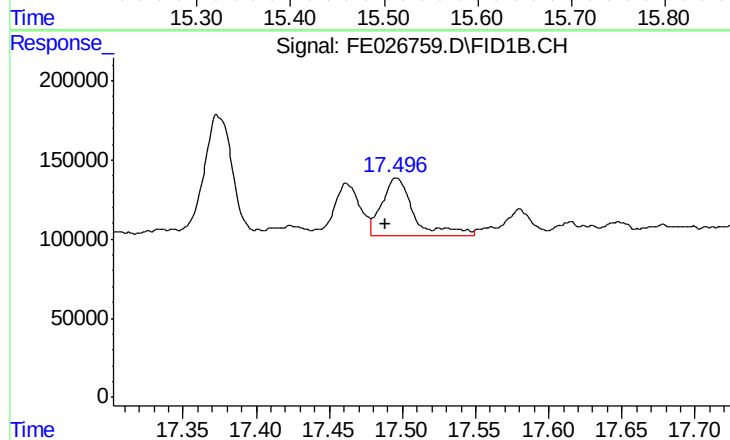
#9 N-EICOSANE

R.T.: 13.167 min
Delta R.T.: -0.027 min
Response: 748329
Conc: 4.37 ug/ml



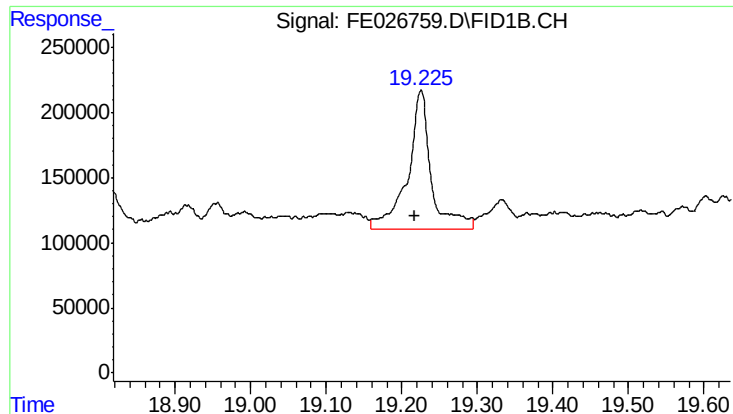
#10 N-TETRACOSANE

R.T.: 15.537 min
Delta R.T.: 0.027 min
Response: 6194907
Conc: 38.07 ug/ml



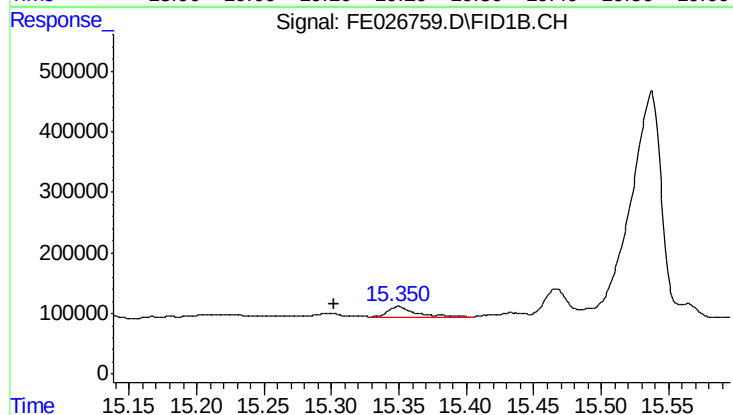
#11 N-OCTACOSANE

R.T.: 17.496 min
Delta R.T.: 0.008 min
Response: 560986
Conc: 3.54 ug/ml



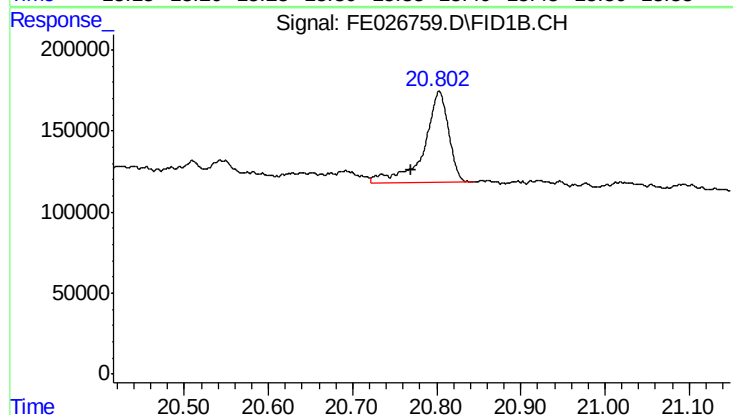
#12 N-DOTRIACONTANE

R.T.: 19.225 min
Delta R.T.: 0.008 min
Response: 2319613
Conc: 14.86 ug/ml



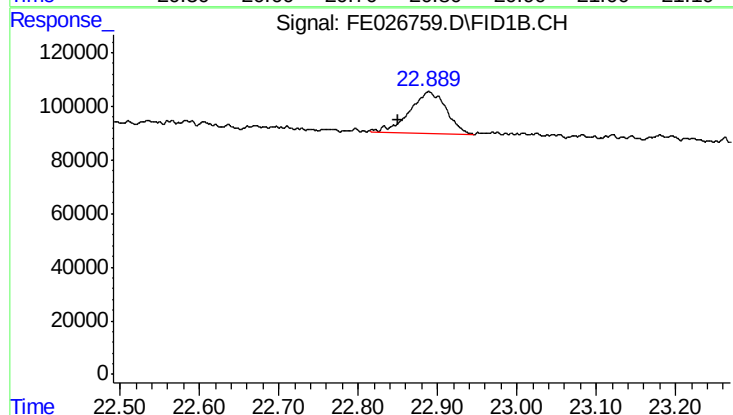
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.350 min
Delta R.T.: 0.048 min
Response: 237678
Conc: 1.33 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.803 min
Delta R.T.: 0.034 min
Response: 1146577
Conc: 7.58 ug/ml



#15 N-TETRACONTANE

R.T.: 22.889 min
Delta R.T.: 0.038 min
Response: 490487
Conc: 3.93 ug/ml