

Data Path : P:\HPCHEM1\FID_E\Data\FE050618\
 Data File : FE026937.D
 Signal(s) : FID1B.CH
 Acq On : 06 May 2018 2:47
 Operator : UA/AJ
 Sample : J2711-02MS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File: sample.e
 Quant Time: May 07 04:56:35 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...	15.298	2866378	15.994 ug/mlm
Target Compounds				
1)	N-OCTANE	2.798	1561365	13.785 ug/ml
3)	N-DECANE	4.948	2842805	15.569 ug/ml
5)	N-DODECANE	6.990	3220071	23.721 ug/mlm
6)	N-TETRADECANE	8.802	3452897	23.899 ug/ml
7)	N-HEXADECANE	10.415	3583786	22.708 ug/ml
8)	N-OCTADECANE	11.867	3461767	20.752 ug/ml
9)	N-EICOSANE	13.187	3680508	21.512 ug/ml
10)	N-TETRACOSANE	15.507	6434325	39.546 ug/ml
11)	N-OCTACOSANE	17.489	5897897	37.189 ug/mlm
12)	N-DOTRIACONTANE	19.218	4635783	29.690 ug/ml
14)	N-HEXATRIACONTANE	20.770	4931380	32.620 ug/ml
15)	N-TETRACONTANE	22.849	4589067	36.805 ug/mlm

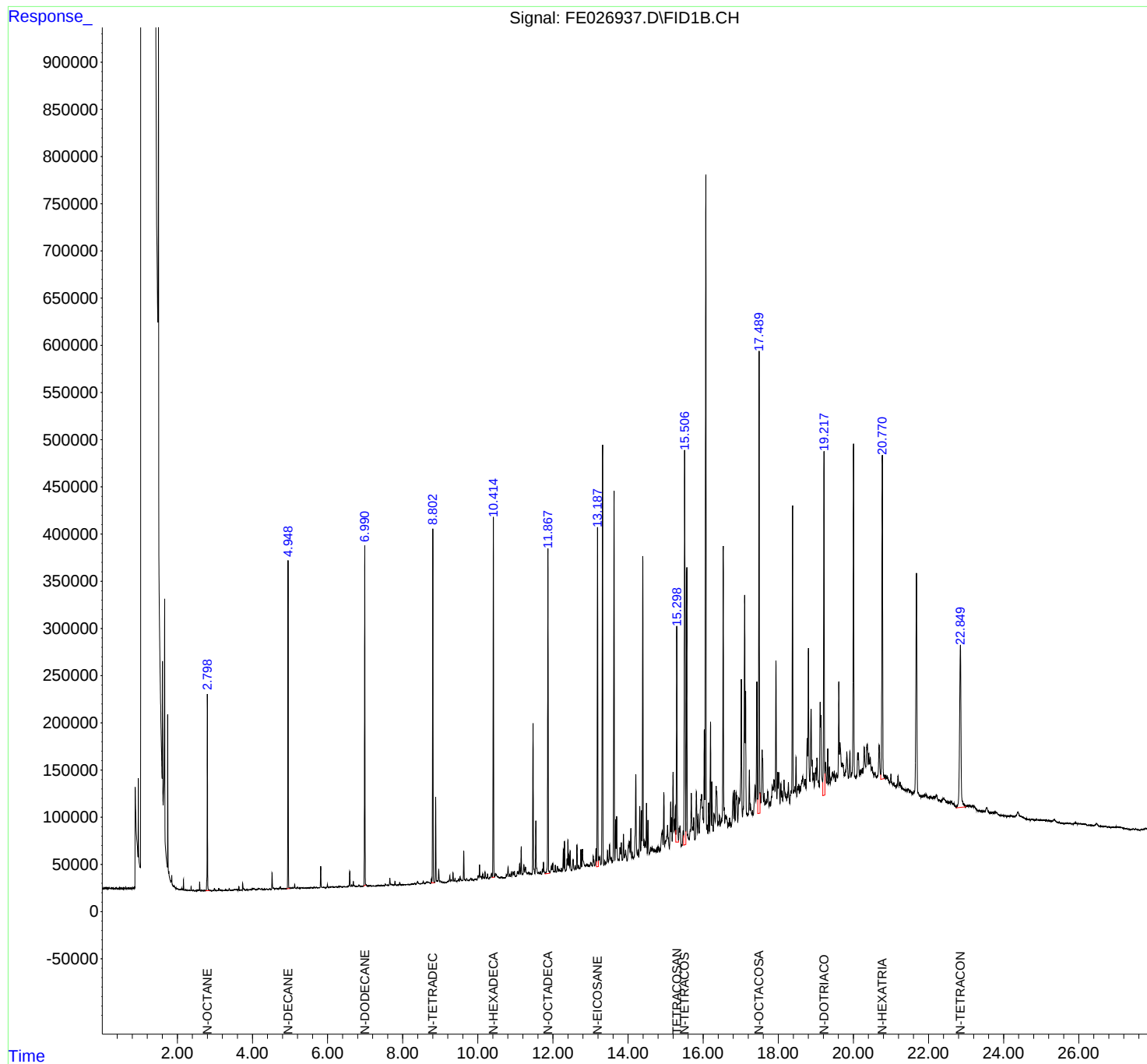
(f)=RT Delta > 1/2 Window

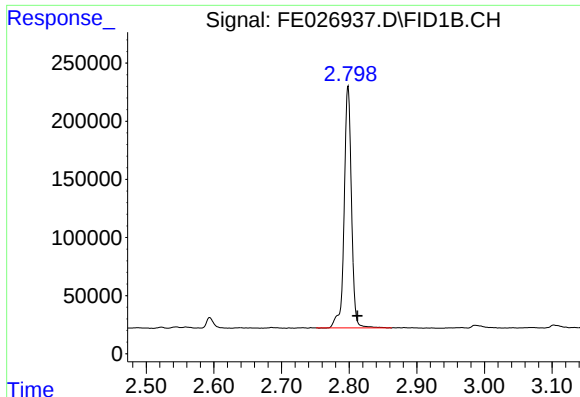
(m)=manual int.

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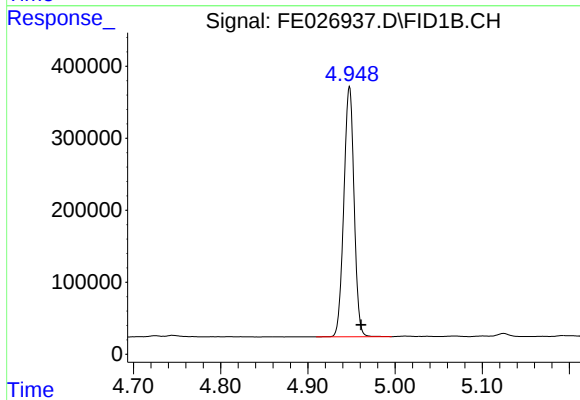
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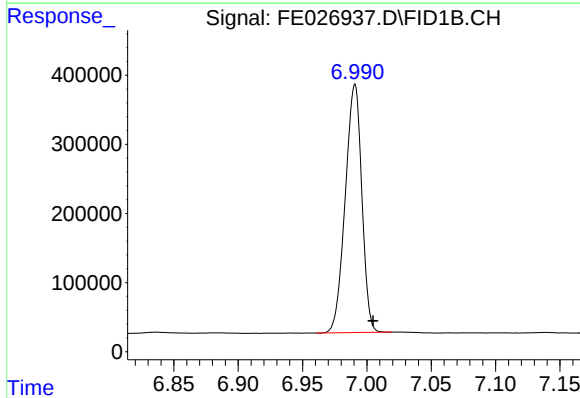
#1 N-OCTANE

R.T.: 2.798 min
Delta R.T.: -0.013 min
Response: 1561365
Conc: 13.78 ug/ml



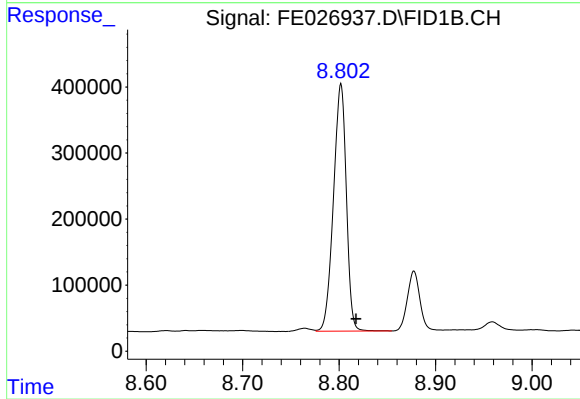
#3 N-DECANE

R.T.: 4.948 min
Delta R.T.: -0.013 min
Response: 2842805
Conc: 15.57 ug/ml



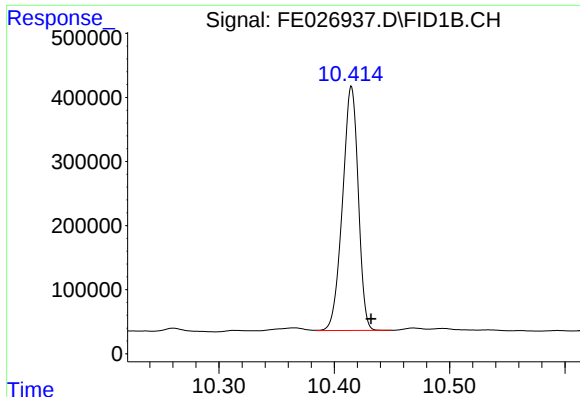
#5 N-DODECANE

R.T.: 6.990 min
Delta R.T.: -0.014 min
Response: 3220071
Conc: 23.72 ug/ml m



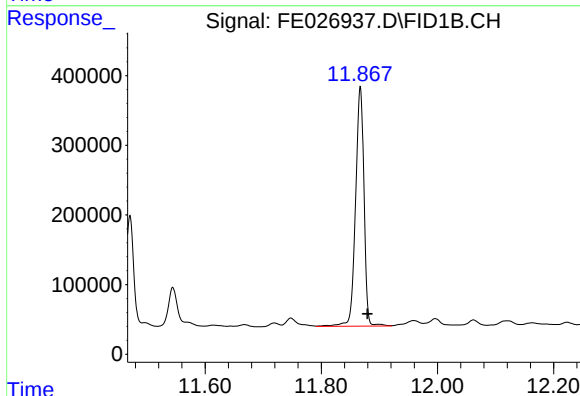
#6 N-TETRADECANE

R.T.: 8.802 min
Delta R.T.: -0.016 min
Response: 3452897
Conc: 23.90 ug/ml



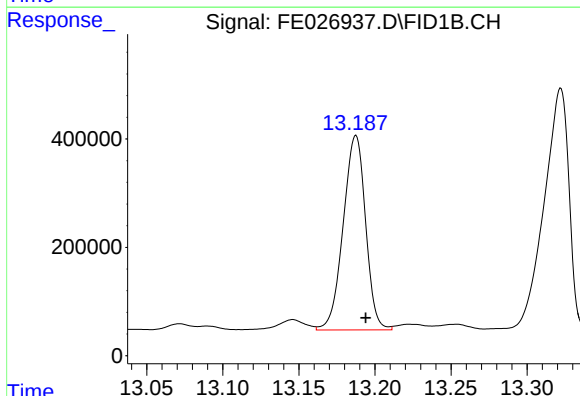
#7 N-HEXADECANE

R.T.: 10.415 min
Delta R.T.: -0.017 min
Response: 3583786
Conc: 22.71 ug/ml



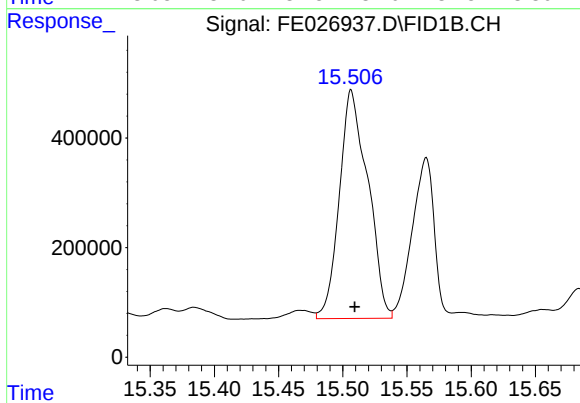
#8 N-OCTADECANE

R.T.: 11.867 min
Delta R.T.: -0.012 min
Response: 3461767
Conc: 20.75 ug/ml



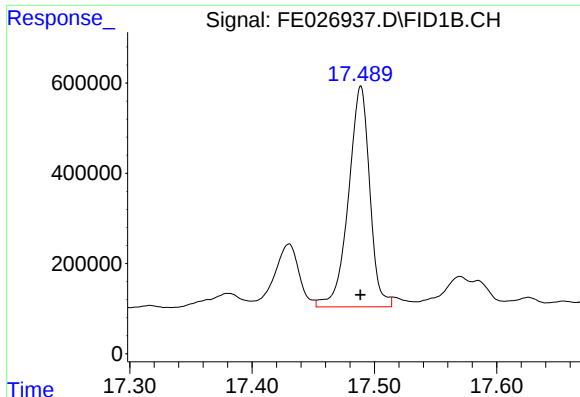
#9 N-EICOSANE

R.T.: 13.187 min
Delta R.T.: -0.007 min
Response: 3680508
Conc: 21.51 ug/ml



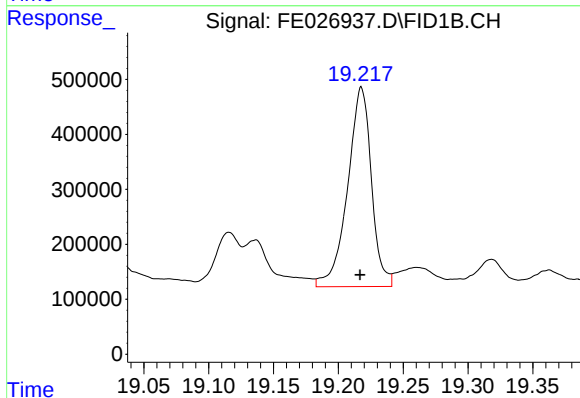
#10 N-TETRACOSANE

R.T.: 15.507 min
Delta R.T.: -0.002 min
Response: 6434325
Conc: 39.55 ug/ml



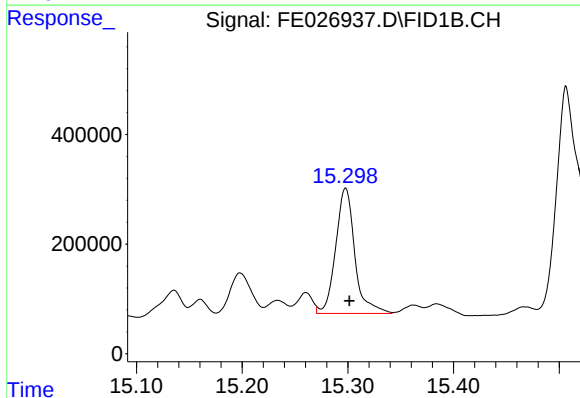
#11 N-OCTACOSANE

R.T.: 17.489 min
Delta R.T.: 0.000 min
Response: 5897897
Conc: 37.19 ug/ml m



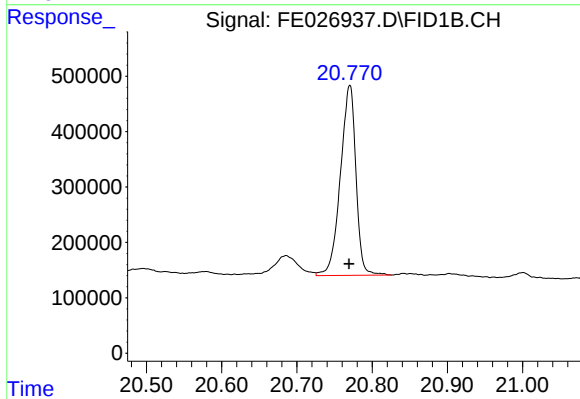
#12 N-DOTRIACONTANE

R.T.: 19.218 min
Delta R.T.: 0.000 min
Response: 4635783
Conc: 29.69 ug/ml



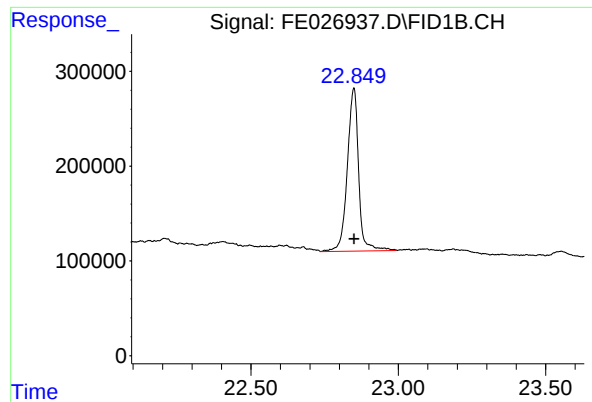
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.298 min
Delta R.T.: -0.004 min
Response: 2866378
Conc: 15.99 ug/ml m



#14 N-HEXATRIACONTANE

R.T.: 20.770 min
Delta R.T.: 0.000 min
Response: 4931380
Conc: 32.62 ug/ml



#15 N-TETRACONTANE

R.T.: 22.849 min
Delta R.T.: -0.001 min
Response: 4589067
Conc: 36.80 ug/ml m