

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
 Data File : FE026784.D
 Signal(s) : FID1B.CH
 Acq On : 01 May 2018 1:28
 Operator : UA/AJ
 Sample : J2616-02MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 01 07:31:34 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...	15.302	2839627	15.845 ug/ml
Target Compounds				
1)	N-OCTANE	2.808	1336516	11.800 ug/ml
3)	N-DECANE	4.954	2406508	13.179 ug/ml
5)	N-DODECANE	6.997	2729615	20.108 ug/ml
6)	N-TETRADECANE	8.808	2924204	20.240 ug/ml
7)	N-HEXADECANE	10.421	3186357	20.190 ug/ml
8)	N-OCTADECANE	11.873	3136132	18.800 ug/ml
9)	N-EICOSANE	13.192	3022899	17.668 ug/ml
10)	N-TETRACOSANE	15.509	2964953	18.223 ug/ml
11)	N-OCTACOSANE	17.492	3273333	20.640 ug/ml
12)	N-DOTRIACONTANE	19.221	3369548	21.580 ug/ml
14)	N-HEXATRIACONTANE	20.774	3466122	22.927 ug/ml
15)	N-TETRACONTANE	22.859	3265973	26.194 ug/ml

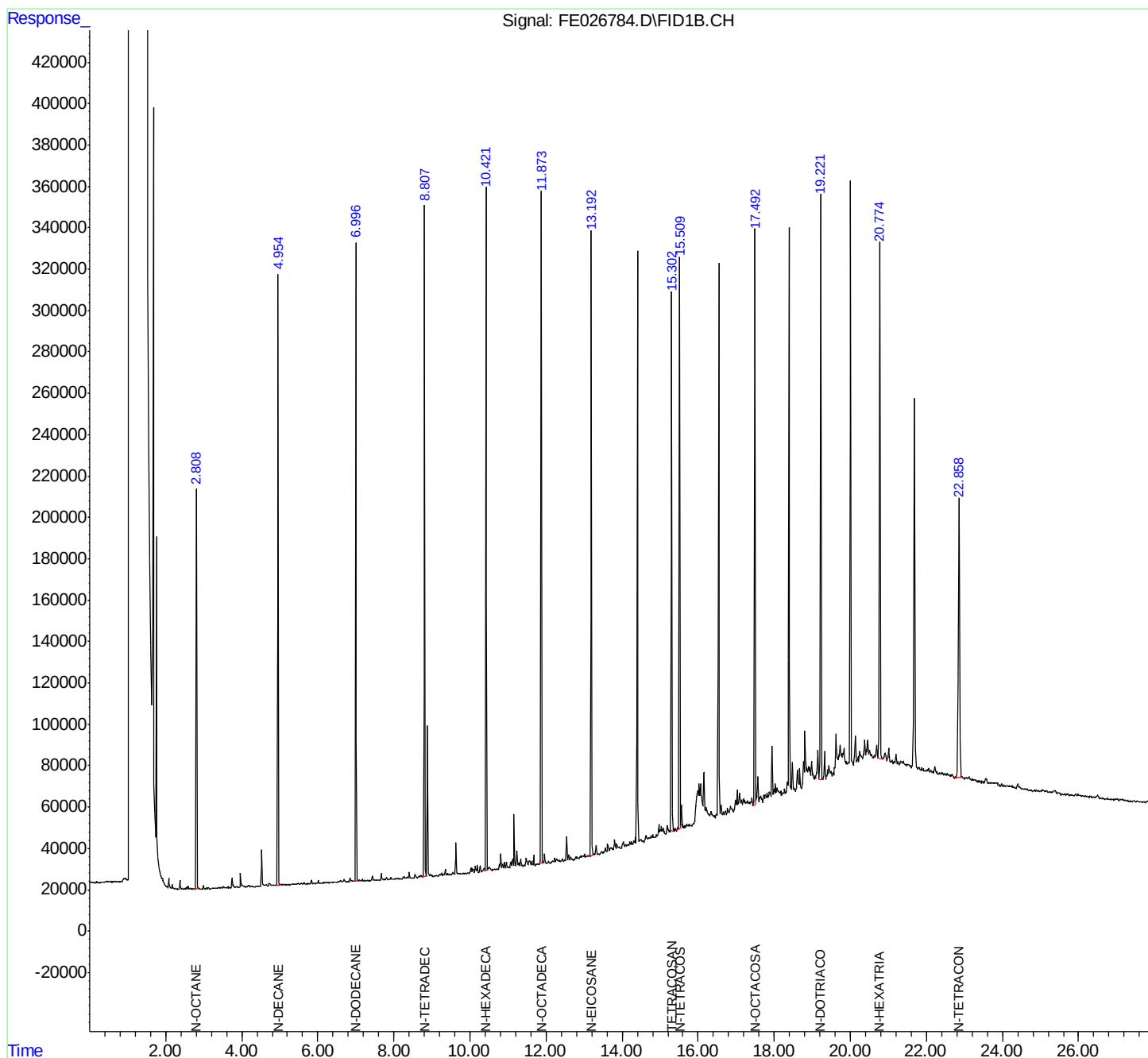
(f)=RT Delta > 1/2 Window

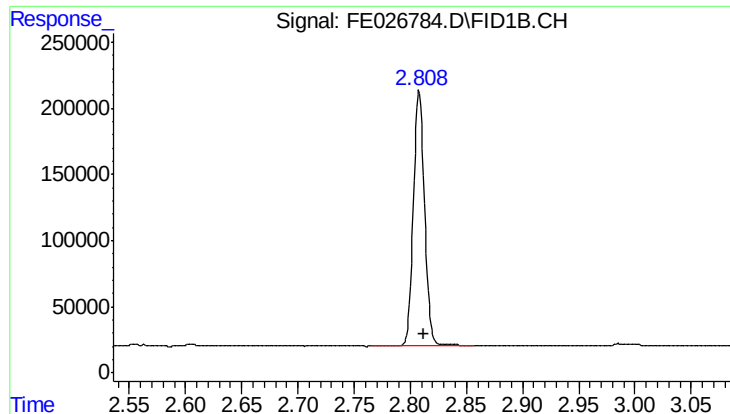
(m)=manual int.

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
Data File : FE026784.D
Signal(s) : FID1B.CH
Acq On : 01 May 2018 1:28
Operator : UA/AJ
Sample : J2616-02MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 01 07:31:34 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

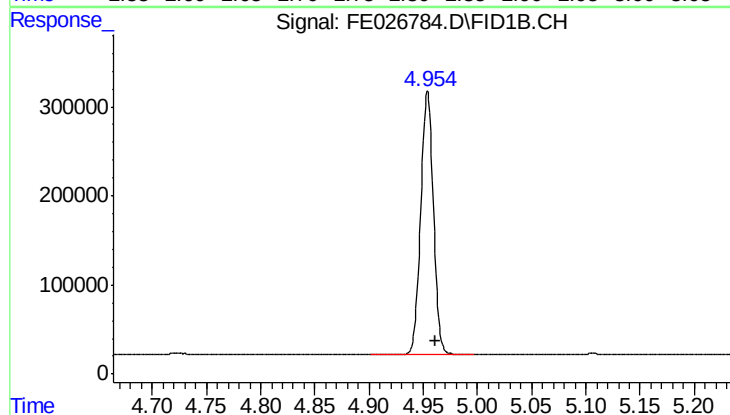
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





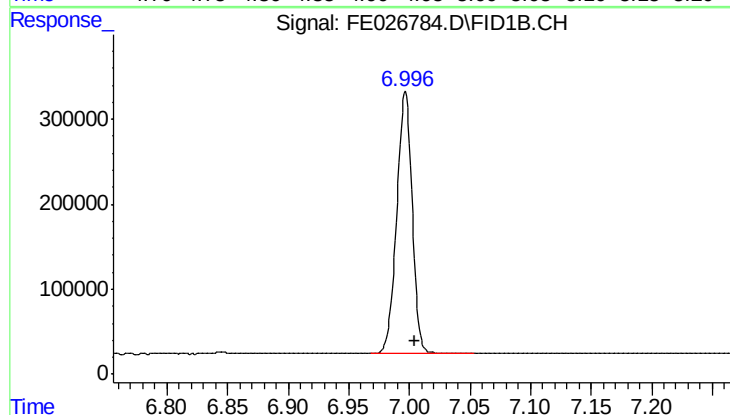
#1 N-OCTANE

R.T.: 2.808 min
Delta R.T.: -0.004 min
Response: 1336516
Conc: 11.80 ug/ml



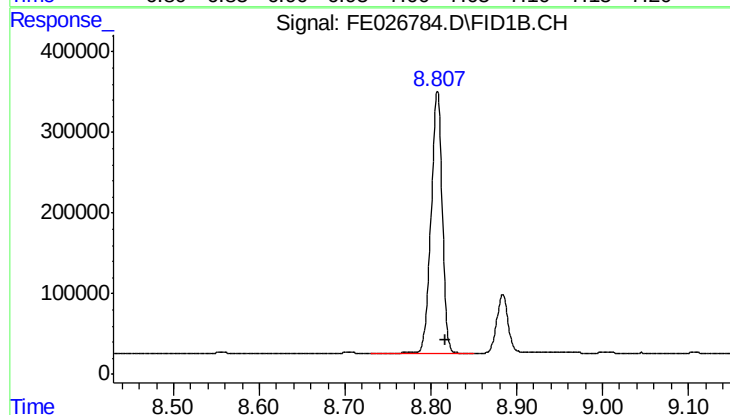
#3 N-DECANE

R.T.: 4.954 min
Delta R.T.: -0.007 min
Response: 2406508
Conc: 13.18 ug/ml



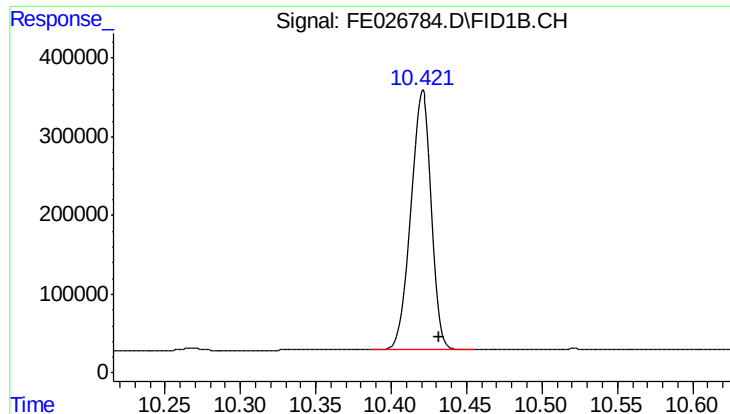
#5 N-DODECANE

R.T.: 6.997 min
Delta R.T.: -0.008 min
Response: 2729615
Conc: 20.11 ug/ml



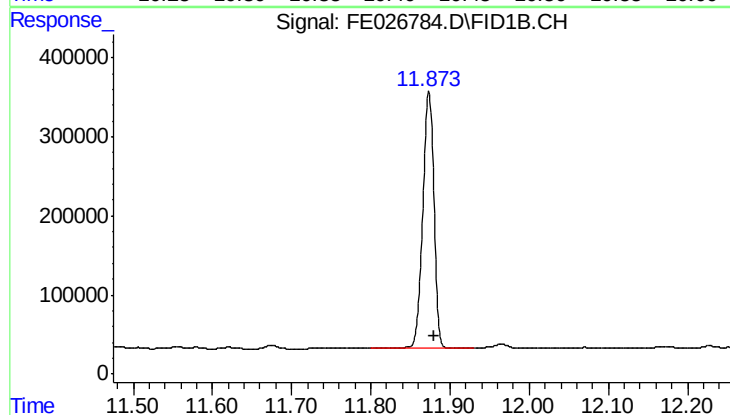
#6 N-TETRADECANE

R.T.: 8.808 min
Delta R.T.: -0.010 min
Response: 2924204
Conc: 20.24 ug/ml



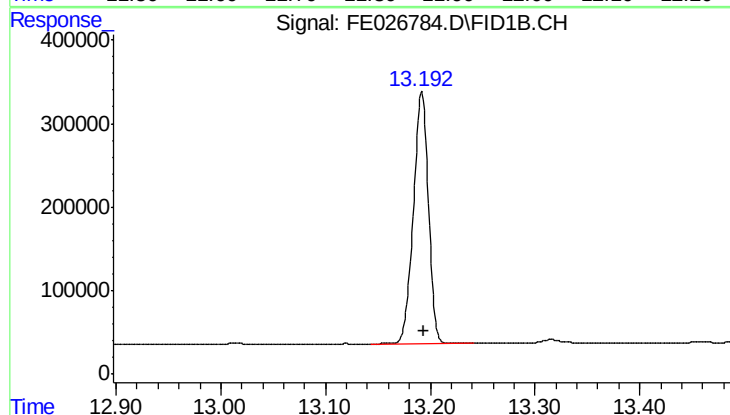
#7 N-HEXADECANE

R.T.: 10.421 min
Delta R.T.: -0.011 min
Response: 3186357
Conc: 20.19 ug/ml



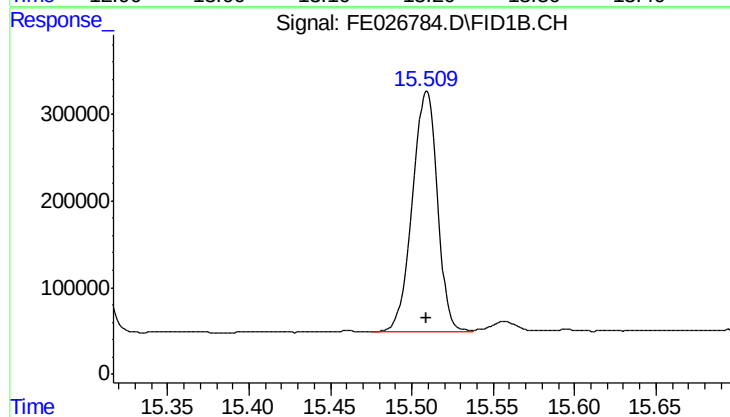
#8 N-OCTADECANE

R.T.: 11.873 min
Delta R.T.: -0.006 min
Response: 3136132
Conc: 18.80 ug/ml



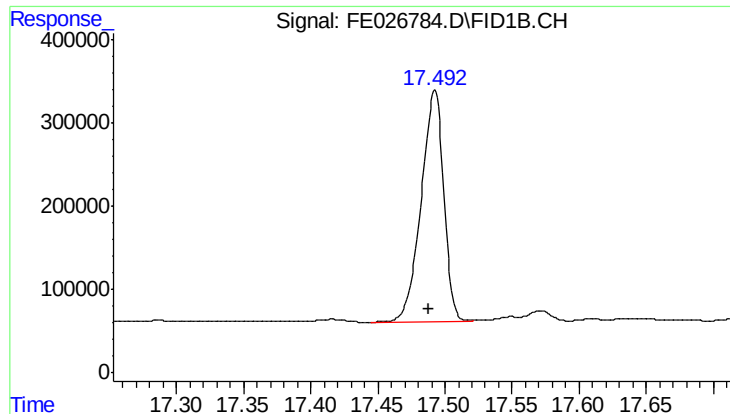
#9 N-EICOSANE

R.T.: 13.192 min
Delta R.T.: -0.002 min
Response: 3022899
Conc: 17.67 ug/ml



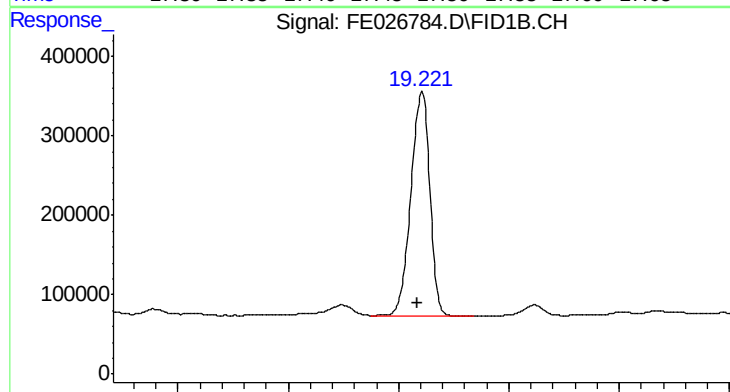
#10 N-TETRACOSANE

R.T.: 15.509 min
Delta R.T.: 0.000 min
Response: 2964953
Conc: 18.22 ug/ml



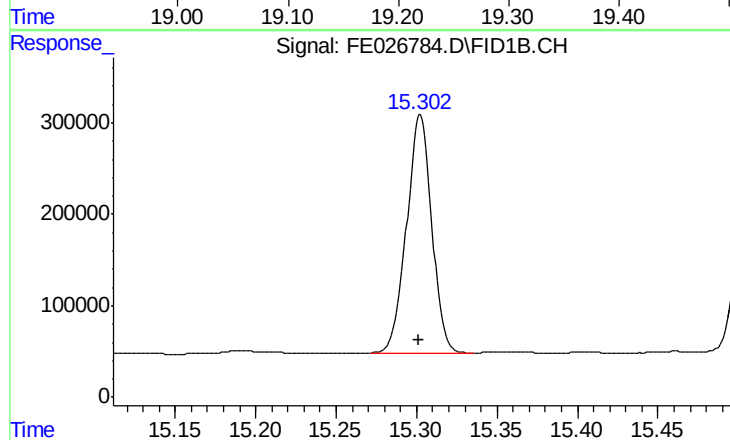
#11 N-OCTACOSANE

R.T.: 17.492 min
Delta R.T.: 0.004 min
Response: 3273333
Conc: 20.64 ug/ml



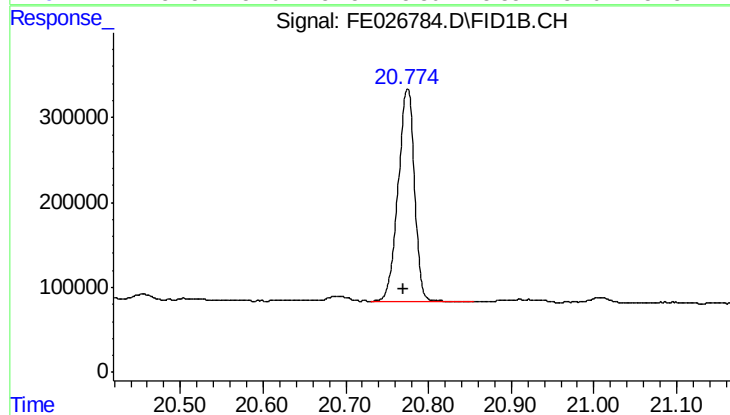
#12 N-DOTRIACONTANE

R.T.: 19.221 min
Delta R.T.: 0.004 min
Response: 3369548
Conc: 21.58 ug/ml



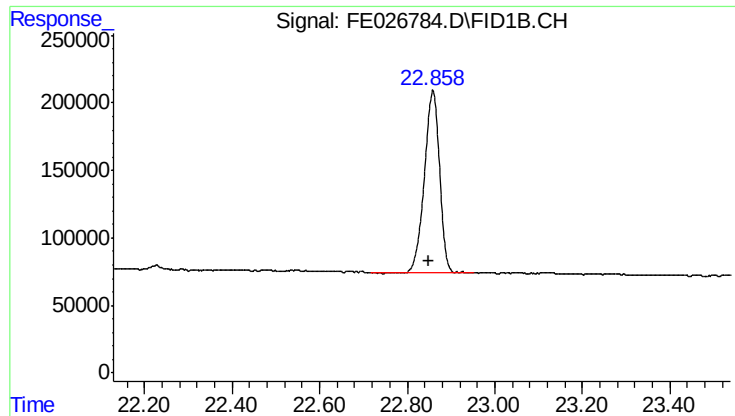
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.302 min
Delta R.T.: 0.000 min
Response: 2839627
Conc: 15.84 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.774 min
Delta R.T.: 0.005 min
Response: 3466122
Conc: 22.93 ug/ml



#15 N-TETRACONTANE

R.T.: 22.859 min
Delta R.T.: 0.008 min
Response: 3265973
Conc: 26.19 ug/ml