

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
 Data File : FE026804.D
 Signal(s) : FID1B.CH
 Acq On : 01 May 2018 15:55
 Operator : UA/AJ
 Sample : J2616-45MS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 02 01:52:07 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...	15.301	3226341	18.002 ug/ml
Target Compounds				
1)	N-OCTANE	2.805	1780124	15.716 ug/ml
3)	N-DECANE	4.953	2981988	16.331 ug/ml
5)	N-DODECANE	6.996	3321650	24.470 ug/ml
6)	N-TETRADECANE	8.807	3539628	24.499 ug/ml
7)	N-HEXADECANE	10.421	3828988	24.262 ug/ml
8)	N-OCTADECANE	11.874	3839949	23.019 ug/ml
9)	N-EICOSANE	13.192	3702547	21.641 ug/ml
10)	N-TETRACOSANE	15.508	3689799	22.678 ug/ml
11)	N-OCTACOSANE	17.490	3791035	23.904 ug/ml
12)	N-DOTRIACONTANE	19.219	4257430	27.267 ug/ml
14)	N-HEXATRIACONTANE	20.772	4977158	32.923 ug/ml
15)	N-TETRACONTANE	22.853	4913066	39.403 ug/ml

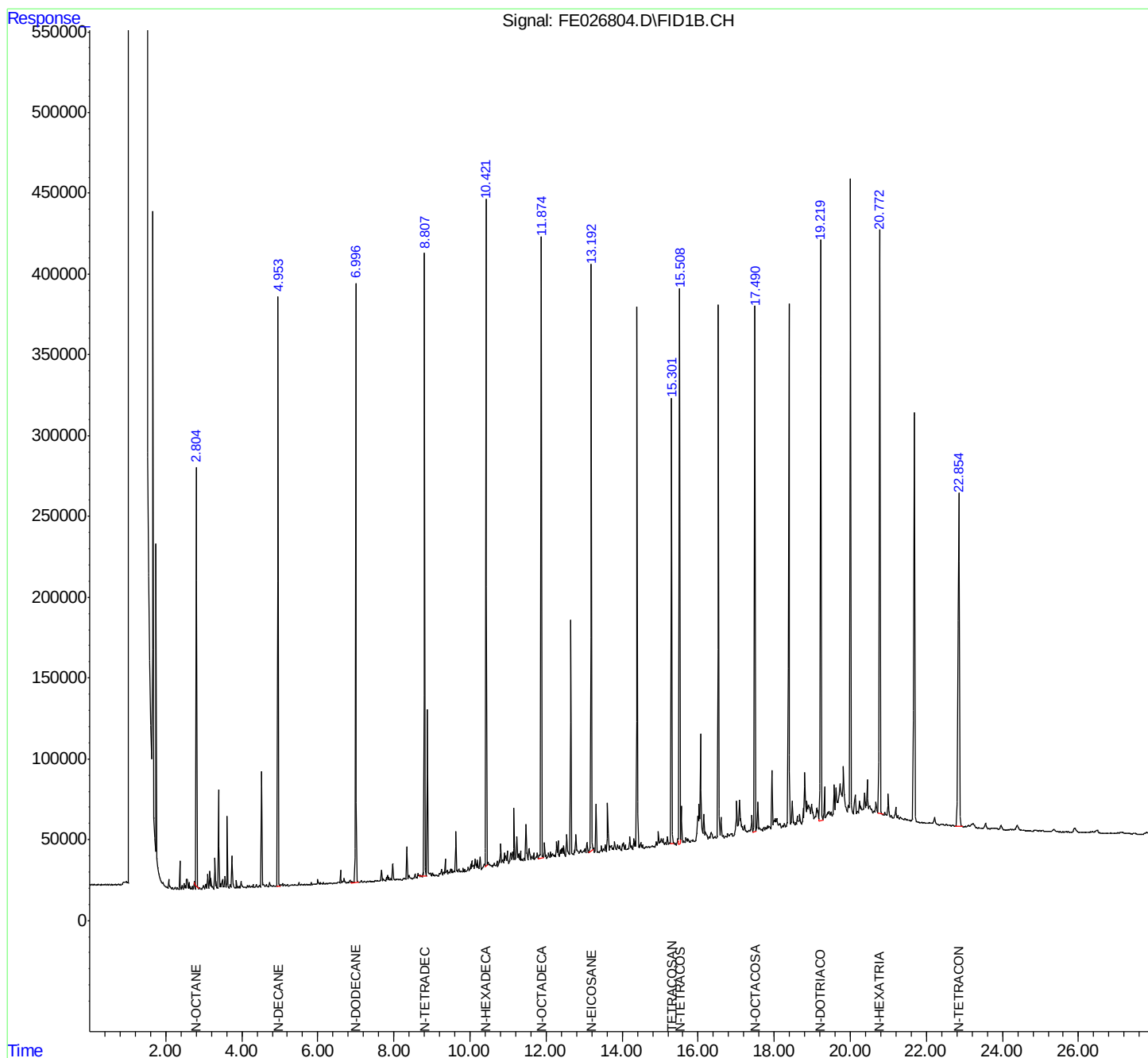
(f)=RT Delta > 1/2 Window

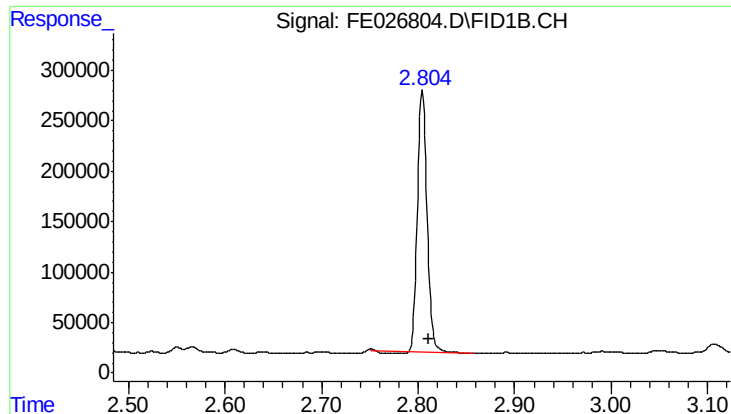
(m)=manual int.

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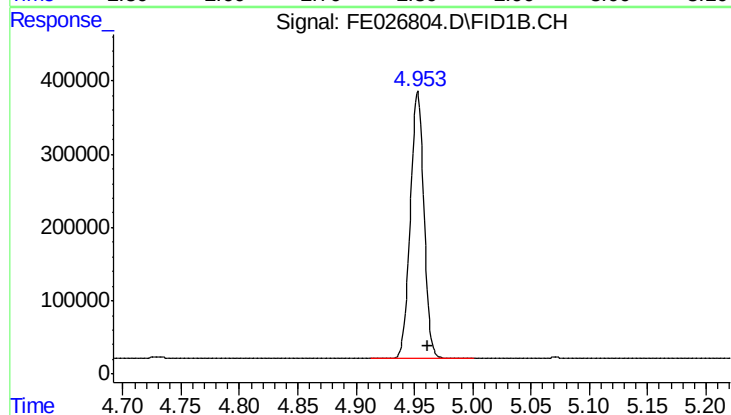
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Signal Info : 20m x 0.18mm x 0.18um





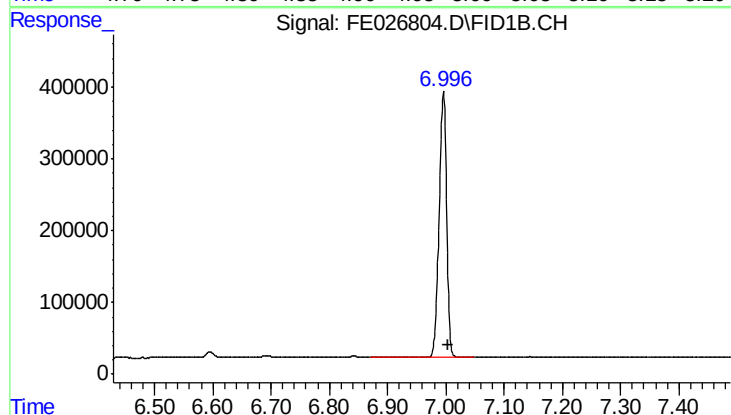
#1 N-OCTANE

R.T.: 2.805 min
Delta R.T.: -0.007 min
Response: 1780124
Conc: 15.72 ug/ml



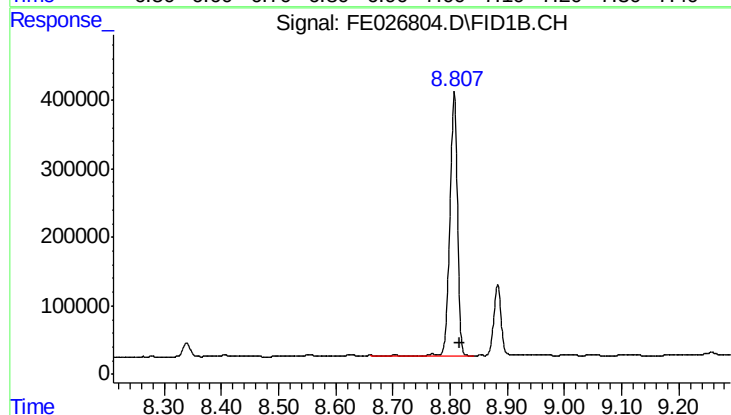
#3 N-DECANE

R.T.: 4.953 min
Delta R.T.: -0.008 min
Response: 2981988
Conc: 16.33 ug/ml



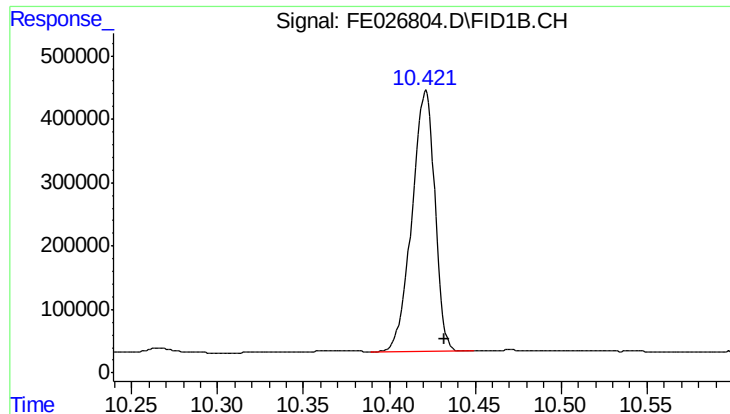
#5 N-DODECANE

R.T.: 6.996 min
Delta R.T.: -0.009 min
Response: 3321650
Conc: 24.47 ug/ml



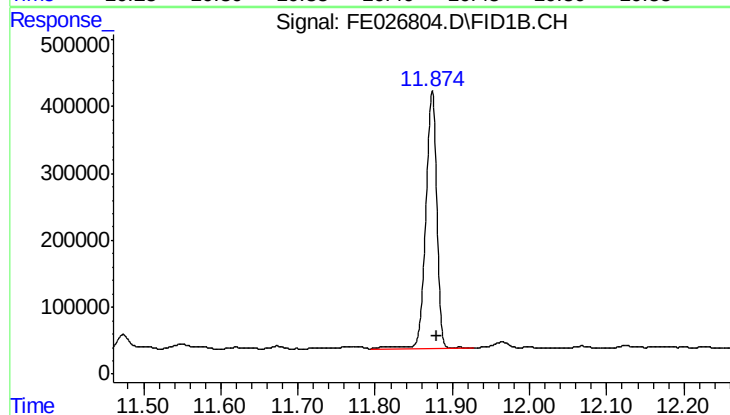
#6 N-TETRADECANE

R.T.: 8.807 min
Delta R.T.: -0.011 min
Response: 3539628
Conc: 24.50 ug/ml



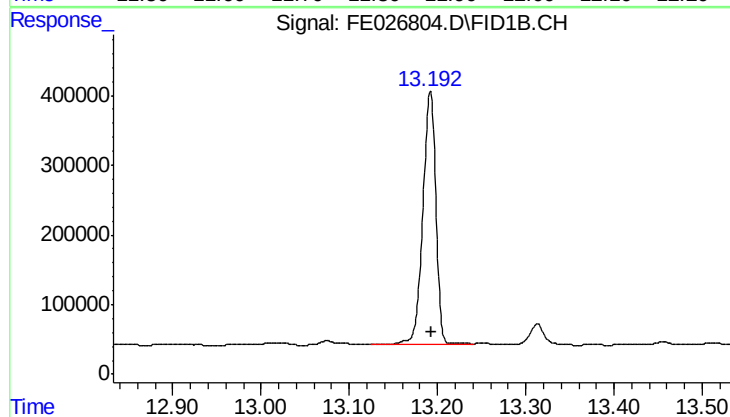
#7 N-HEXADECANE

R.T.: 10.421 min
Delta R.T.: -0.011 min
Response: 3828988
Conc: 24.26 ug/ml



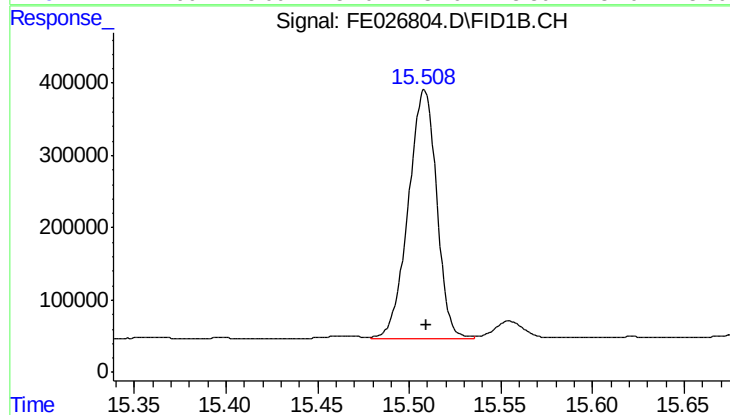
#8 N-OCTADECANE

R.T.: 11.874 min
Delta R.T.: -0.006 min
Response: 3839949
Conc: 23.02 ug/ml



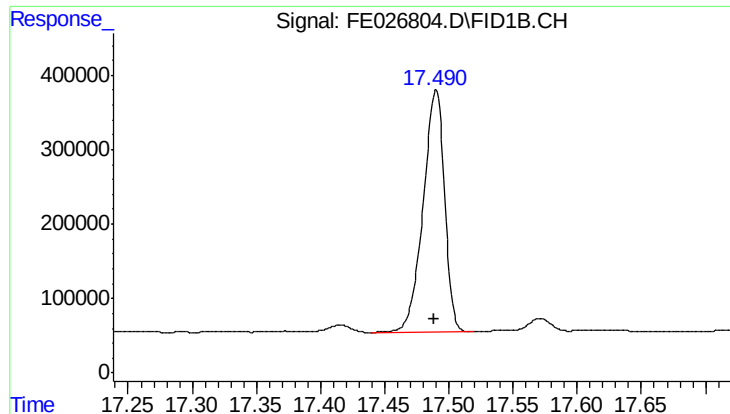
#9 N-EICOSANE

R.T.: 13.192 min
Delta R.T.: -0.002 min
Response: 3702547
Conc: 21.64 ug/ml



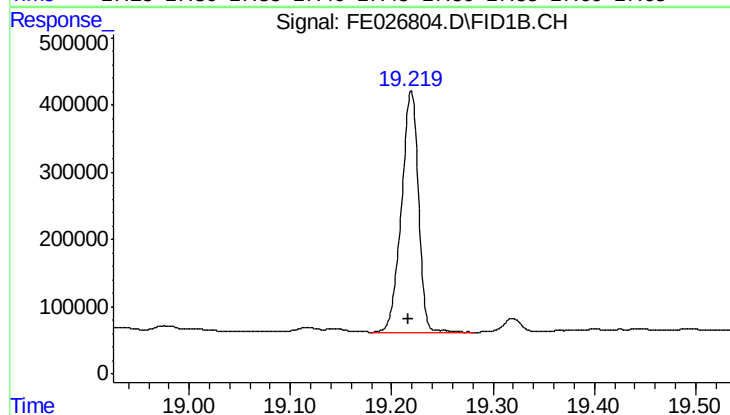
#10 N-TETRACOSANE

R.T.: 15.508 min
Delta R.T.: -0.001 min
Response: 3689799
Conc: 22.68 ug/ml



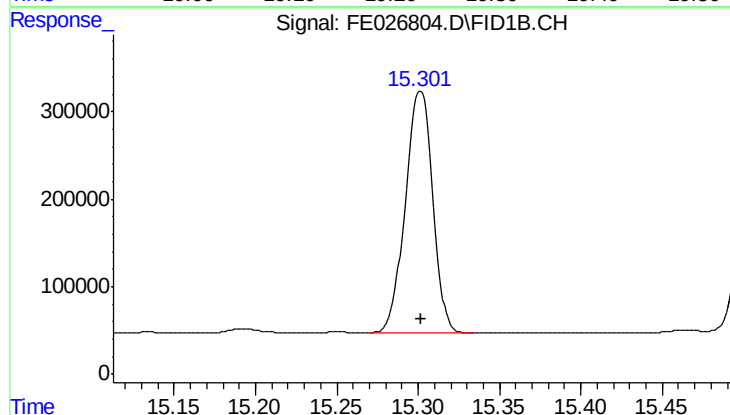
#11 N-OCTACOSANE

R.T.: 17.490 min
Delta R.T.: 0.001 min
Response: 3791035
Conc: 23.90 ug/ml



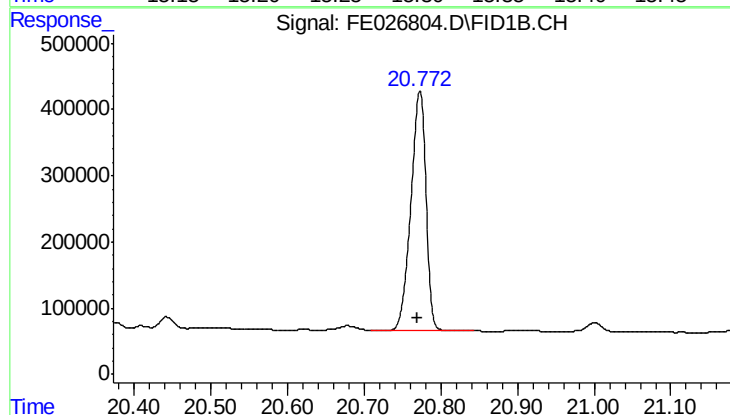
#12 N-DOTRIACONTANE

R.T.: 19.219 min
Delta R.T.: 0.002 min
Response: 4257430
Conc: 27.27 ug/ml



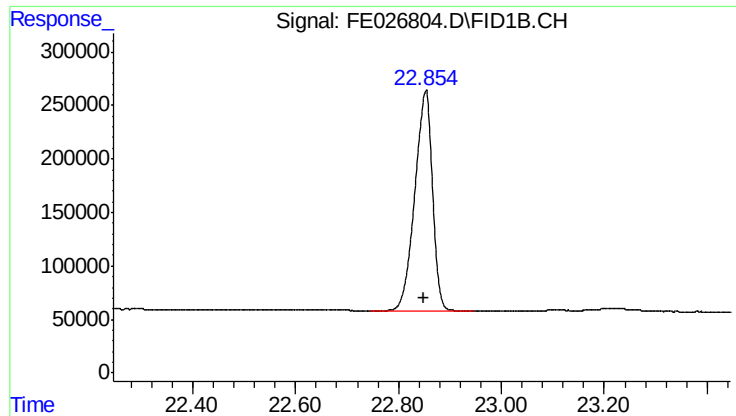
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.301 min
Delta R.T.: 0.000 min
Response: 3226341
Conc: 18.00 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.772 min
Delta R.T.: 0.003 min
Response: 4977158
Conc: 32.92 ug/ml



#15 N-TETRACONTANE

R.T.: 22.853 min
Delta R.T.: 0.002 min
Response: 4913066
Conc: 39.40 ug/ml