

Data Path : P:\HPCHEM1\FID_E\Data\FE040418\
 Data File : FE026521.D
 Signal(s) : FID1B.CH
 Acq On : 04 Apr 2018 20:25
 Operator : UA/AJ
 Sample : J2207-02MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 05:33:14 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE032318.M
 Quant Title :
 QLast Update : Fri Mar 23 12:17:01 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...	15.338	4157237	22.659 ug/mlm
Target Compounds				
1)	N-OCTANE	2.822	1875374	21.263 ug/ml
3)	N-DECANE	4.975	3622592	25.085 ug/ml
5)	N-DODECANE	7.019	4376023	39.532 ug/ml
6)	N-TETRADECANE	8.833	5321359	43.449 ug/ml
7)	N-HEXADECANE	10.447	5845307	42.125 ug/ml
8)	N-OCTADECANE	11.904	5915875	38.947 ug/mlm
9)	N-EICOSANE	13.228	6293085	38.536 ug/mlm
10)	N-TETRACOSANE	15.546	6695469	40.052 ug/mlm
11)	N-OCTACOSANE	17.529	4094531	28.176 ug/mlm
12)	N-DOTRIACONTANE	19.257	4167407	30.652 ug/mlm
14)	N-HEXATRIACONTANE	20.809	2749187	20.794 ug/mlm
15)	N-TETRACONTANE	22.914	1984981	18.638 ug/ml

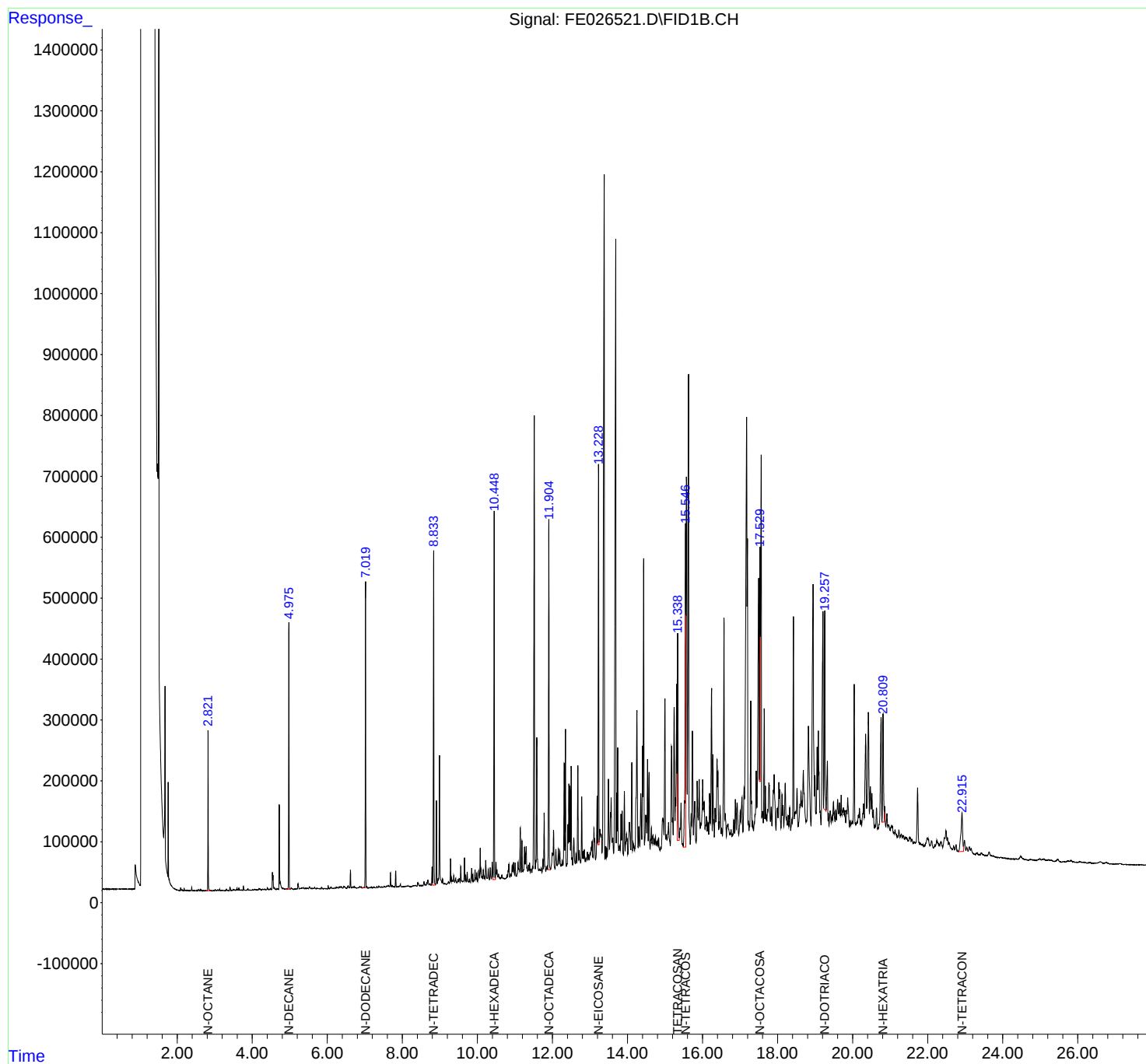
(f)=RT Delta > 1/2 Window

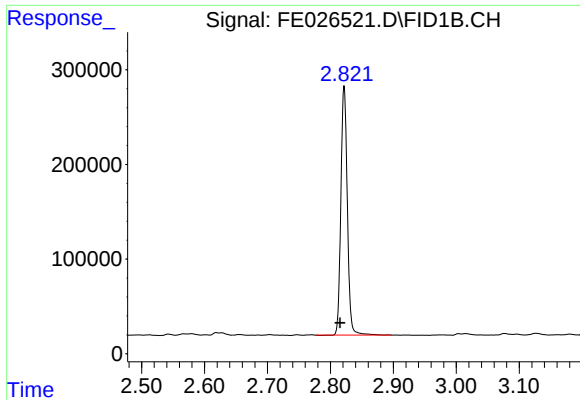
(m)=manual int.

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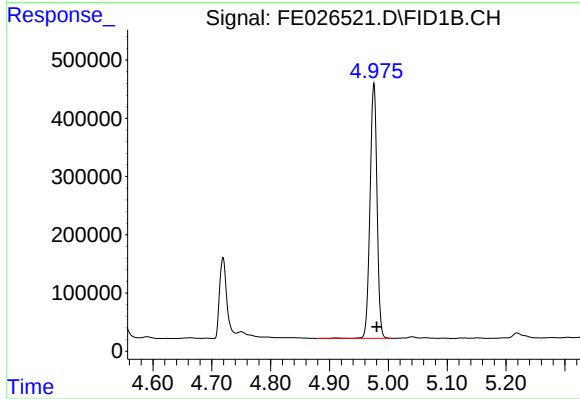
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





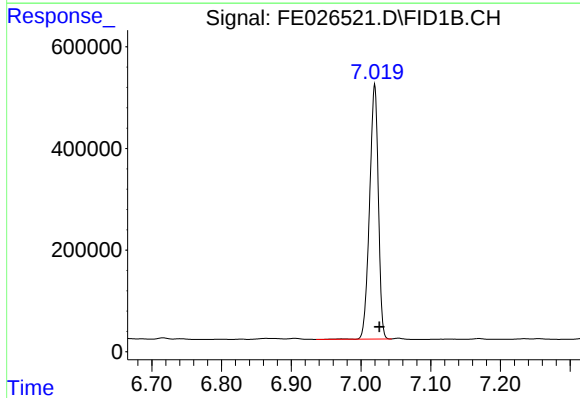
#1 N-OCTANE

R.T.: 2.822 min
Delta R.T.: 0.007 min
Response: 1875374
Conc: 21.26 ug/ml



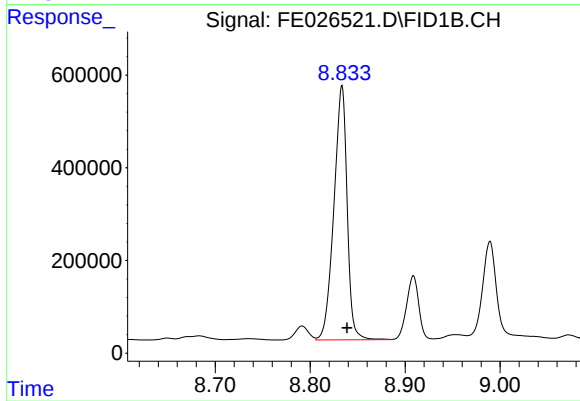
#3 N-DECANE

R.T.: 4.975 min
Delta R.T.: -0.005 min
Response: 3622592
Conc: 25.09 ug/ml



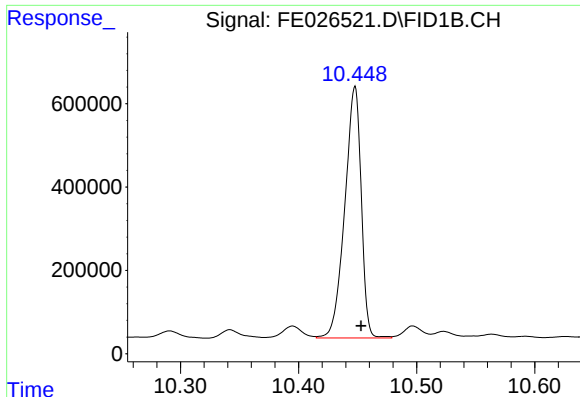
#5 N-DODECANE

R.T.: 7.019 min
Delta R.T.: -0.007 min
Response: 4376023
Conc: 39.53 ug/ml



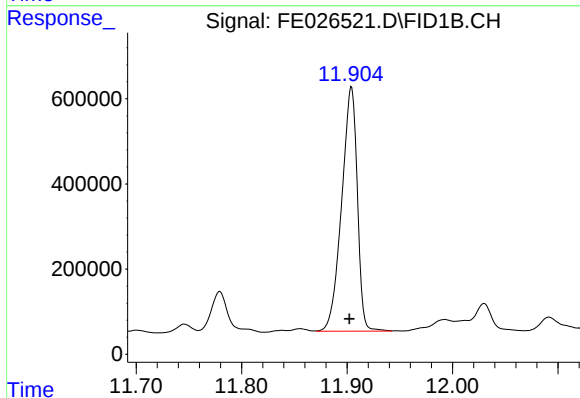
#6 N-TETRADECANE

R.T.: 8.833 min
Delta R.T.: -0.006 min
Response: 5321359
Conc: 43.45 ug/ml



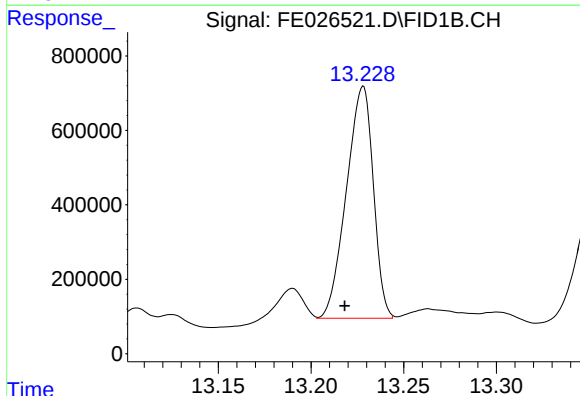
#7 N-HEXADECANE

R.T.: 10.447 min
Delta R.T.: -0.005 min
Response: 5845307
Conc: 42.12 ug/ml



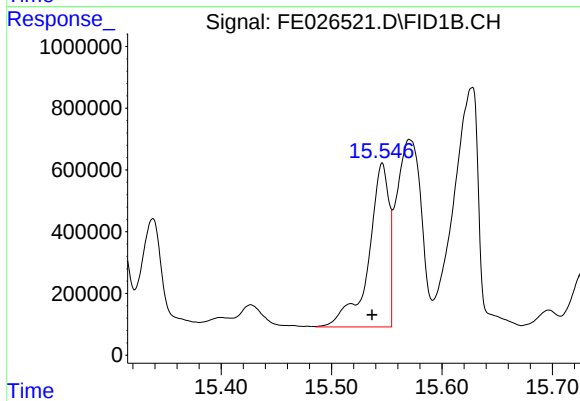
#8 N-OCTADECANE

R.T.: 11.904 min
Delta R.T.: 0.002 min
Response: 5915875
Conc: 38.95 ug/ml m



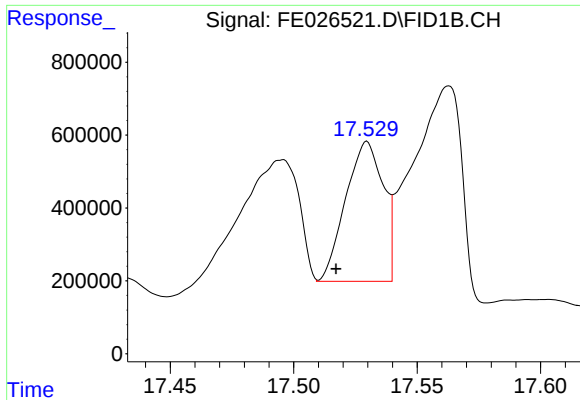
#9 N-EICOSANE

R.T.: 13.228 min
Delta R.T.: 0.010 min
Response: 6293085
Conc: 38.54 ug/ml m



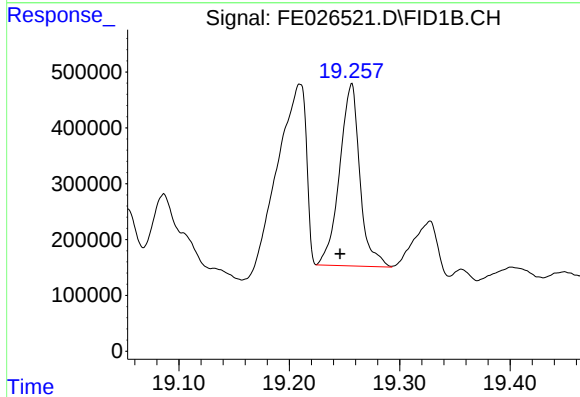
#10 N-TETRACOSANE

R.T.: 15.546 min
Delta R.T.: 0.009 min
Response: 6695469
Conc: 40.05 ug/ml m



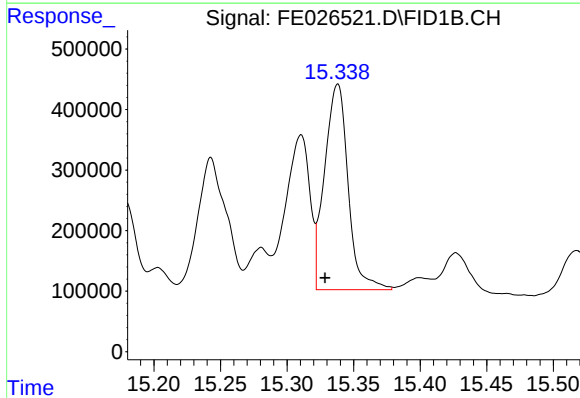
#11 N-OCTACOSANE

R.T.: 17.529 min
Delta R.T.: 0.012 min
Response: 4094531
Conc: 28.18 ug/ml m



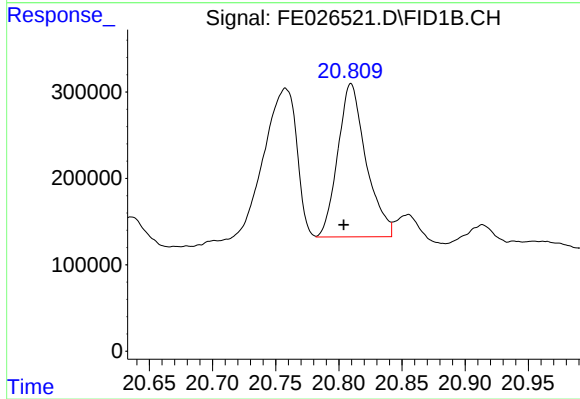
#12 N-DOTRIACONTANE

R.T.: 19.257 min
Delta R.T.: 0.010 min
Response: 4167407
Conc: 30.65 ug/ml m



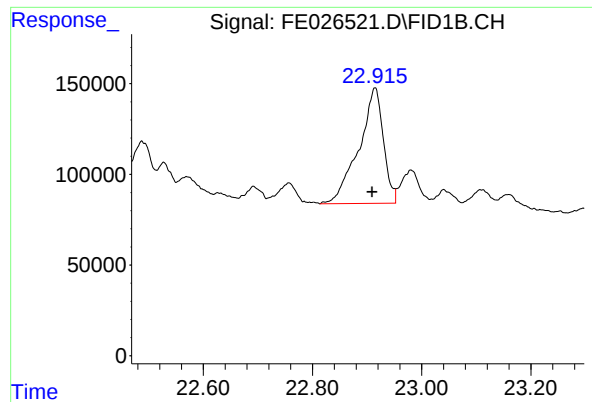
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.338 min
Delta R.T.: 0.009 min
Response: 4157237
Conc: 22.66 ug/ml m



#14 N-HEXATRIACONTANE

R.T.: 20.809 min
Delta R.T.: 0.005 min
Response: 2749187
Conc: 20.79 ug/ml m



#15 N-TETRACONTANE

R.T.: 22.914 min
Delta R.T.: 0.005 min
Response: 1984981
Conc: 18.64 ug/ml