

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
 Data File : FE026785.D
 Signal(s) : FID1B.CH
 Acq On : 01 May 2018 2:05
 Operator : UA/AJ
 Sample : J2616-02MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.e
 Quant Time: May 01 07:32:07 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...	15.303	2920654	16.297 ug/ml
Target Compounds			
1) N-OCTANE	2.806	1347668	11.898 ug/ml
3) N-DECANE	4.954	2501479	13.699 ug/ml
5) N-DODECANE	6.997	2843144	20.945 ug/ml
6) N-TETRADECANE	8.808	3044463	21.072 ug/ml
7) N-HEXADECANE	10.421	3318356	21.026 ug/ml
8) N-OCTADECANE	11.874	3253224	19.501 ug/ml
9) N-EICOSANE	13.193	3133968	18.318 ug/ml
10) N-TETRACOSANE	15.510	3048447	18.736 ug/ml
11) N-OCTACOSANE	17.492	3339504	21.057 ug/ml
12) N-DOTRIACONTANE	19.222	3578222	22.917 ug/ml
14) N-HEXATRIACONTANE	20.776	3564697	23.580 ug/ml
15) N-TETRACONTANE	22.862	3391260	27.198 ug/ml

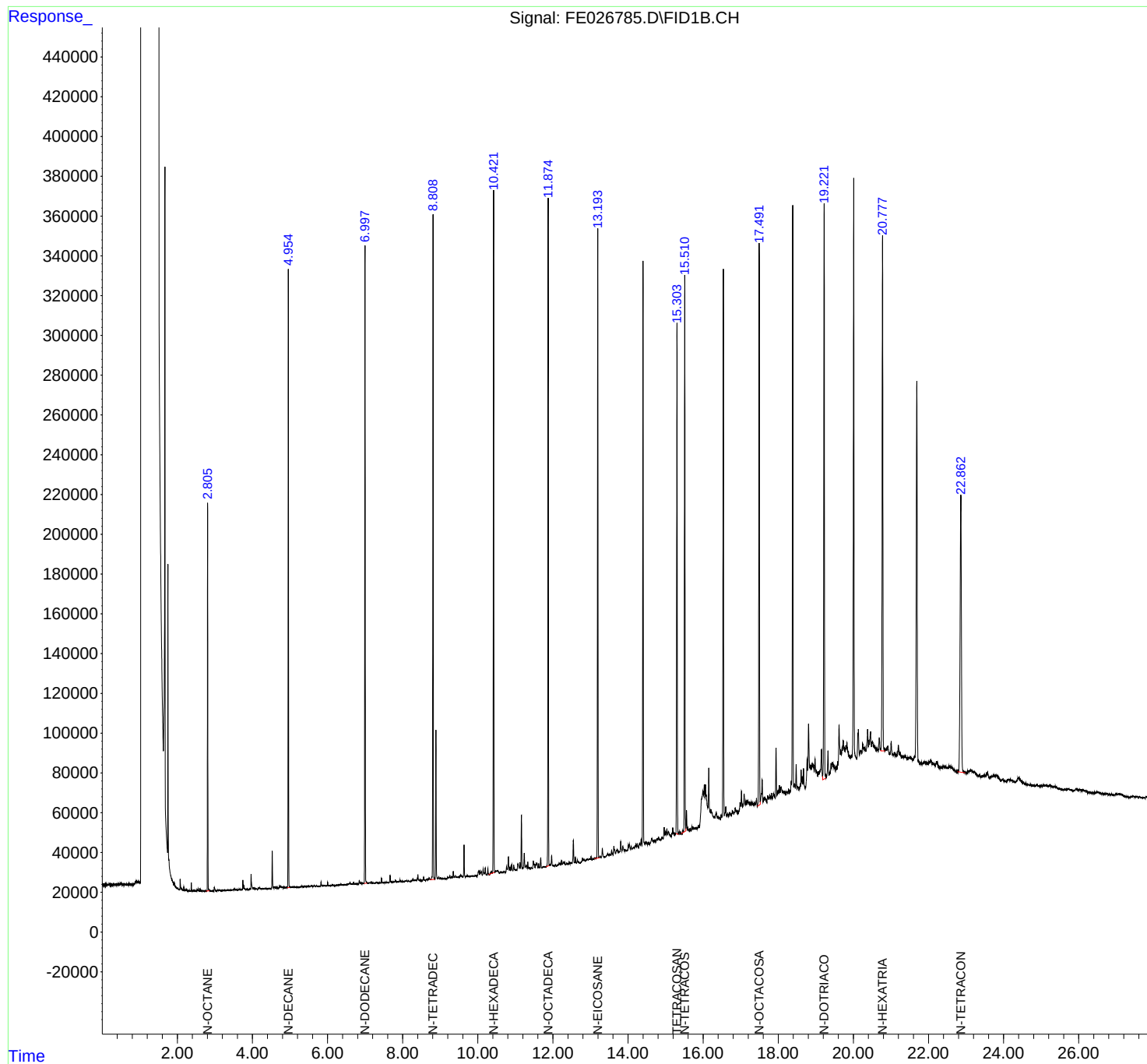
(f)=RT Delta > 1/2 Window

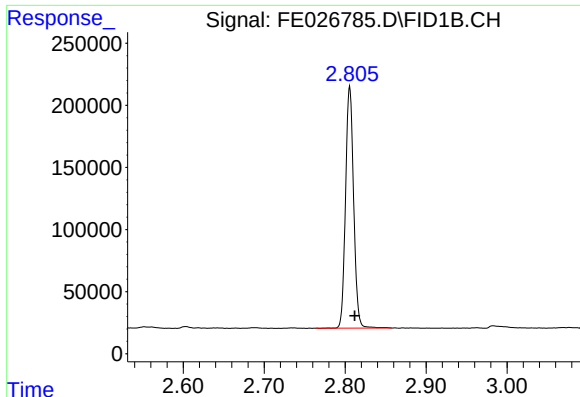
(m)=manual int.

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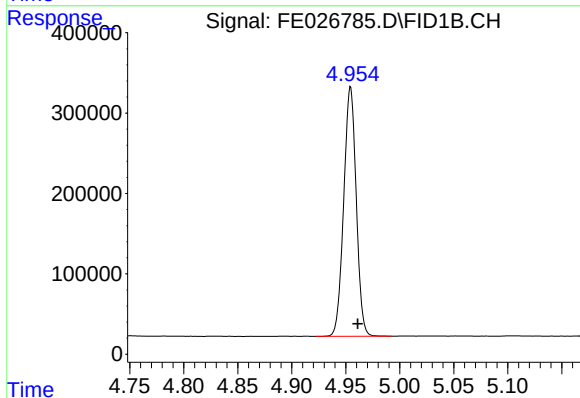
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





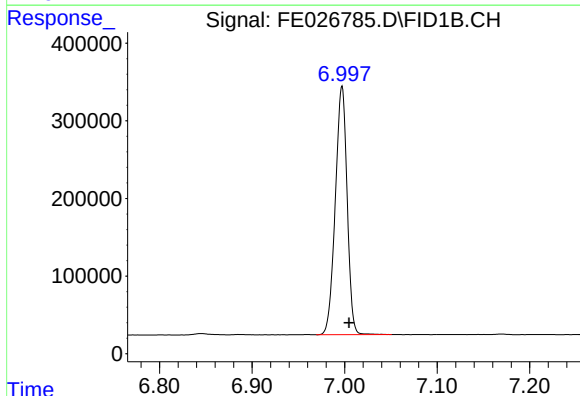
#1 N-OCTANE

R.T.: 2.806 min
Delta R.T.: -0.006 min
Response: 1347668
Conc: 11.90 ug/ml



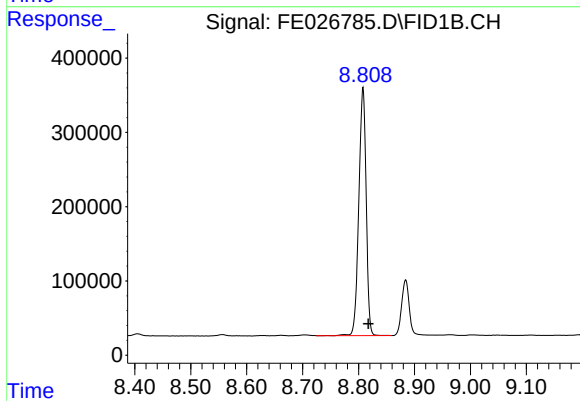
#3 N-DECANE

R.T.: 4.954 min
Delta R.T.: -0.007 min
Response: 2501479
Conc: 13.70 ug/ml



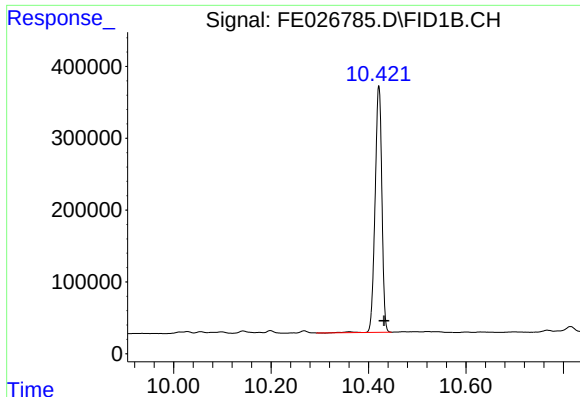
#5 N-DODECANE

R.T.: 6.997 min
Delta R.T.: -0.008 min
Response: 2843144
Conc: 20.94 ug/ml



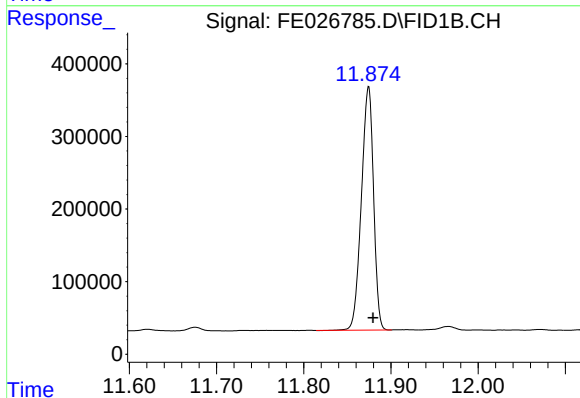
#6 N-TETRADECANE

R.T.: 8.808 min
Delta R.T.: -0.010 min
Response: 3044463
Conc: 21.07 ug/ml



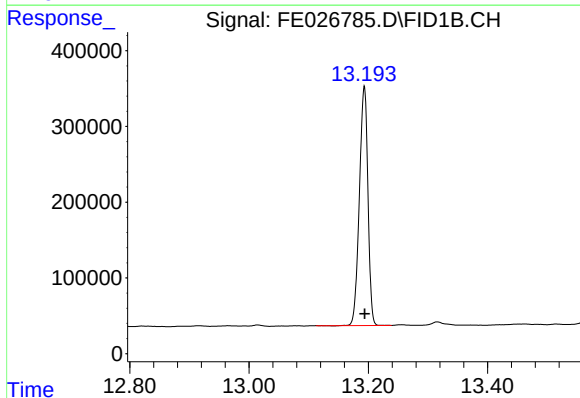
#7 N-HEXADECANE

R.T.: 10.421 min
Delta R.T.: -0.011 min
Response: 3318356
Conc: 21.03 ug/ml



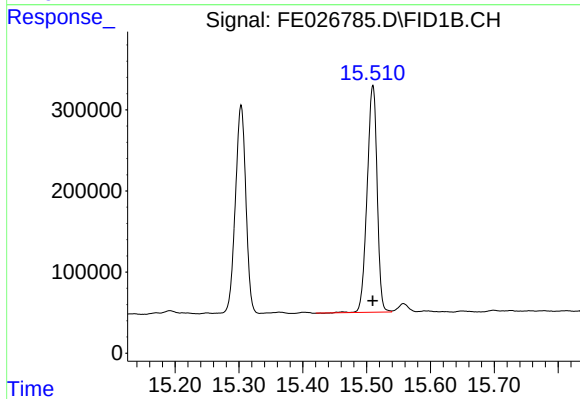
#8 N-OCTADECANE

R.T.: 11.874 min
Delta R.T.: -0.005 min
Response: 3253224
Conc: 19.50 ug/ml



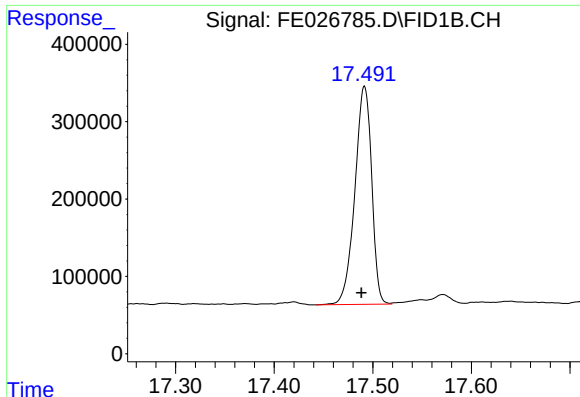
#9 N-EICOSANE

R.T.: 13.193 min
Delta R.T.: 0.000 min
Response: 3133968
Conc: 18.32 ug/ml



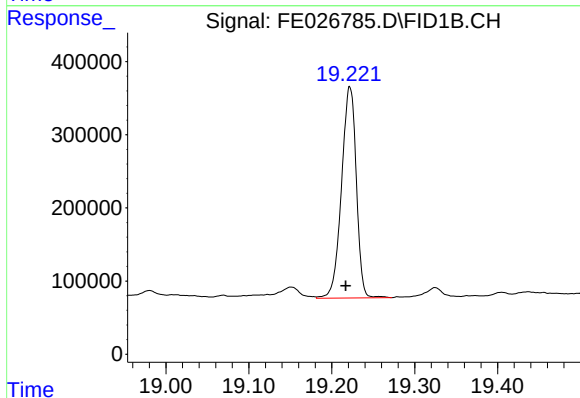
#10 N-TETRACOSANE

R.T.: 15.510 min
Delta R.T.: 0.000 min
Response: 3048447
Conc: 18.74 ug/ml



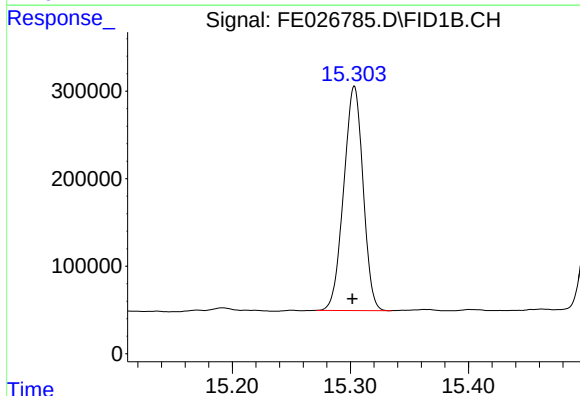
#11 N-OCTACOSANE

R.T.: 17.492 min
Delta R.T.: 0.003 min
Response: 3339504
Conc: 21.06 ug/ml



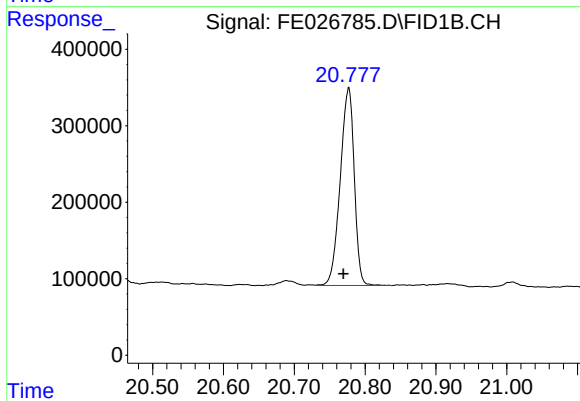
#12 N-DOTRIACONTANE

R.T.: 19.222 min
Delta R.T.: 0.005 min
Response: 3578222
Conc: 22.92 ug/ml



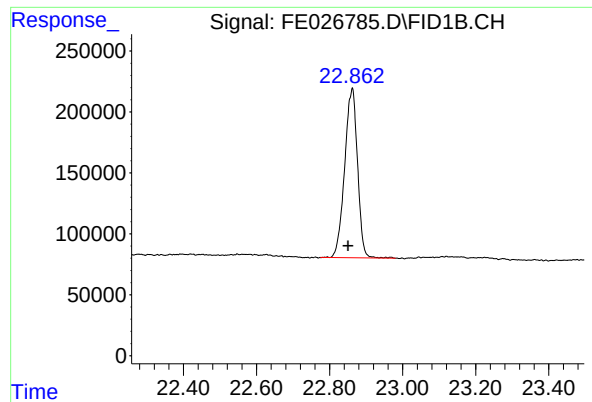
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.303 min
Delta R.T.: 0.002 min
Response: 2920654
Conc: 16.30 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.776 min
Delta R.T.: 0.007 min
Response: 3564697
Conc: 23.58 ug/ml



#15 N-TETRACONTANE

R.T.: 22.862 min
Delta R.T.: 0.011 min
Response: 3391260
Conc: 27.20 ug/ml