

Data Path : P:\HPCHEM1\FID_E\Data\FE050618\
Data File : FE026936.D
Signal(s) : FID1B.CH
Acq On : 06 May 2018 2:09
Operator : UA/AJ
Sample : J2712-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 07 04:56:02 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				
Target Compounds				
1)	N-OCTANE	2.797	877812	7.750 ug/ml
3)	N-DECANE	4.946	2252309	12.335 ug/ml
5)	N-DODECANE	6.989	2754954	20.295 ug/ml
6)	N-TETRADECANE	8.800	3245401	22.463 ug/ml
7)	N-HEXADECANE	10.414	3478297	22.040 ug/ml
8)	N-OCTADECANE	11.867	3476193	20.838 ug/ml
9)	N-EICOSANE	13.189	3807790	22.256 ug/ml
10)	N-TETRACOSANE	15.507	4609523	28.331 ug/ml
11)	N-OCTACOSANE	17.491	8038892	50.689 ug/ml
12)	N-DOTRIACONTANE	19.219	4667317	29.892 ug/ml
14)	N-HEXATRIACONTANE	20.771	5088642	33.660 ug/ml
15)	N-TETRACONTANE	22.850	4282231	34.344 ug/ml

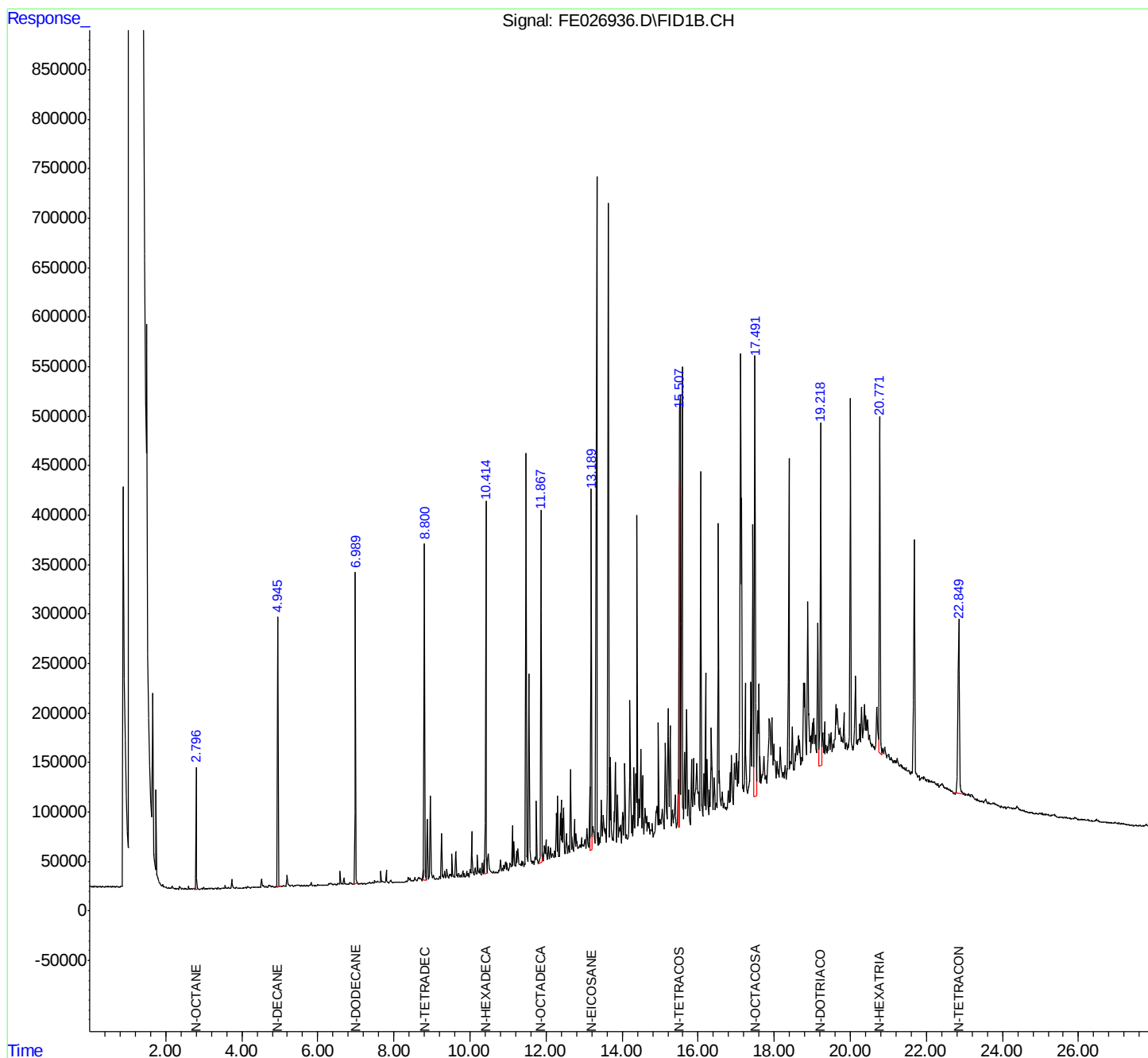
(f)=RT Delta > 1/2 Window

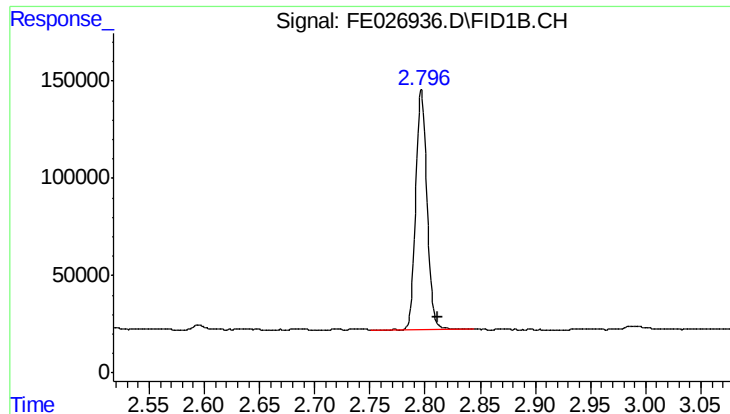
(m)=manual int.

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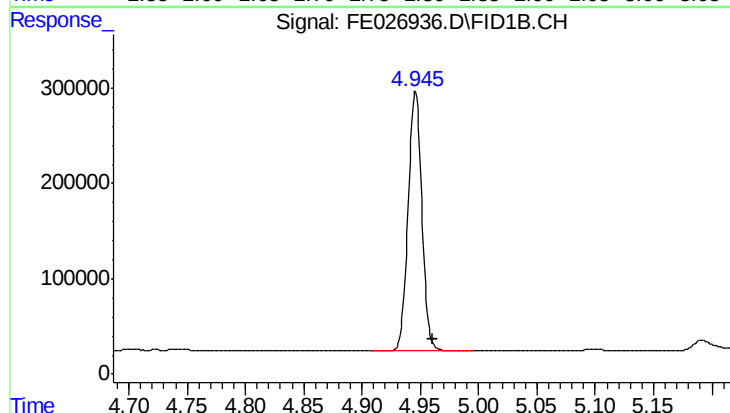
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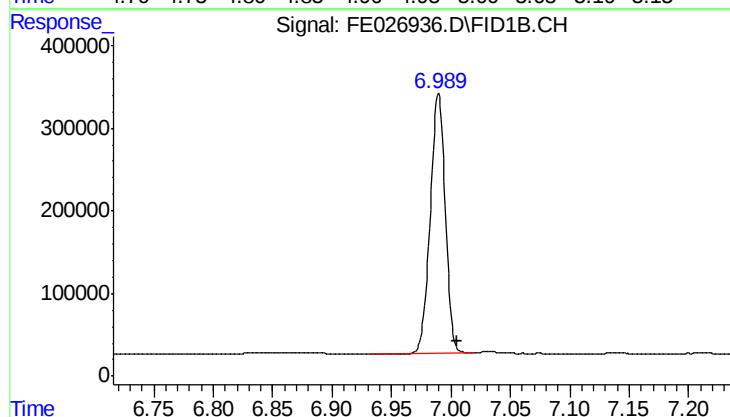
#1 N-OCTANE

R.T.: 2.797 min
Delta R.T.: -0.015 min
Response: 877812
Conc: 7.75 ug/ml



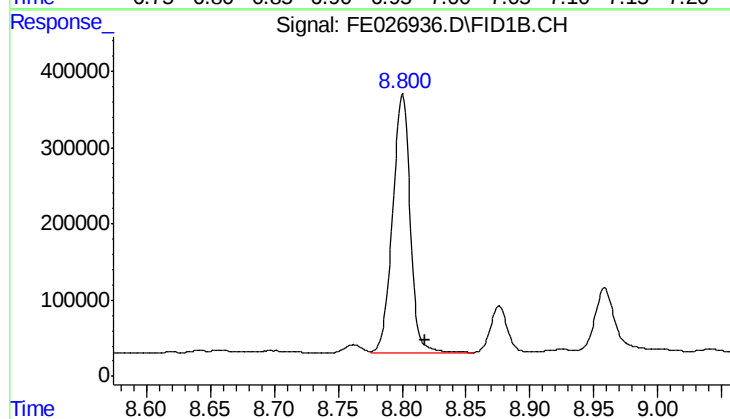
#3 N-DECANE

R.T.: 4.946 min
Delta R.T.: -0.015 min
Response: 2252309
Conc: 12.33 ug/ml



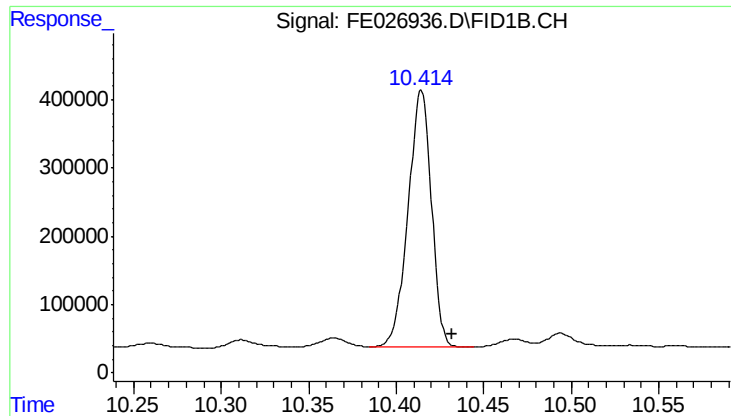
#5 N-DODECANE

R.T.: 6.989 min
Delta R.T.: -0.015 min
Response: 2754954
Conc: 20.29 ug/ml



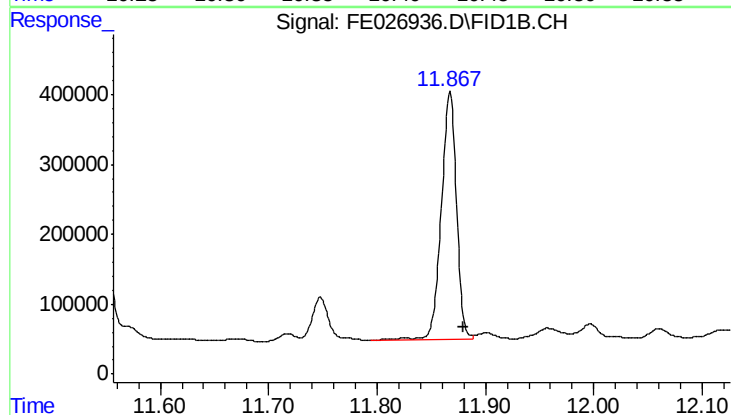
#6 N-TETRADECANE

R.T.: 8.800 min
Delta R.T.: -0.017 min
Response: 3245401
Conc: 22.46 ug/ml



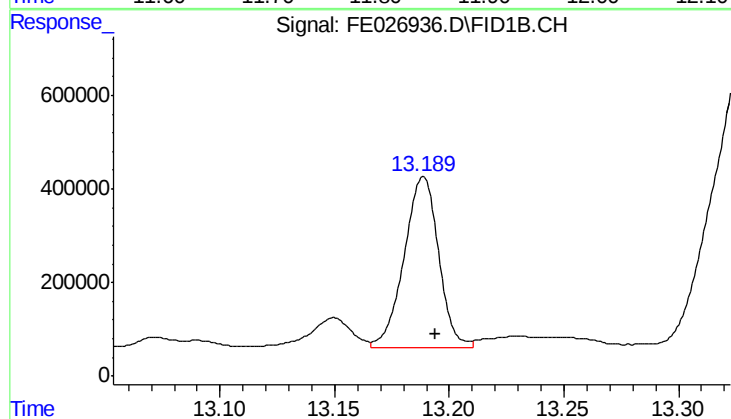
#7 N-HEXADECANE

R.T.: 10.414 min
Delta R.T.: -0.018 min
Response: 3478297
Conc: 22.04 ug/ml



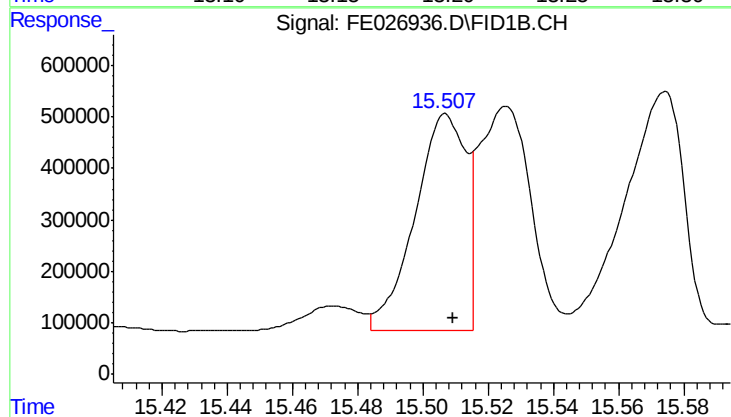
#8 N-OCTADECANE

R.T.: 11.867 min
Delta R.T.: -0.012 min
Response: 3476193
Conc: 20.84 ug/ml



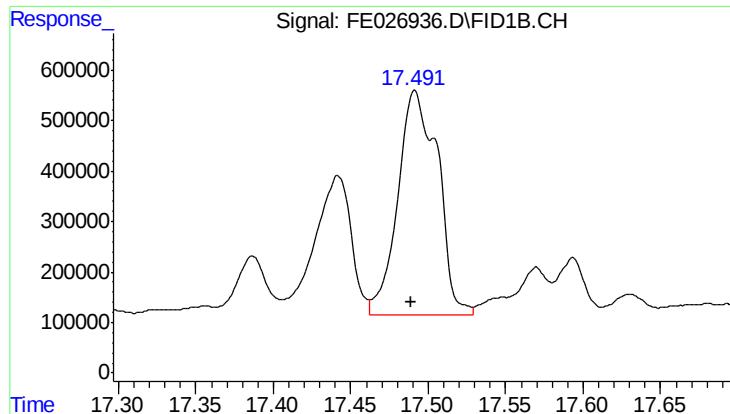
#9 N-EICOSANE

R.T.: 13.189 min
Delta R.T.: -0.005 min
Response: 3807790
Conc: 22.26 ug/ml



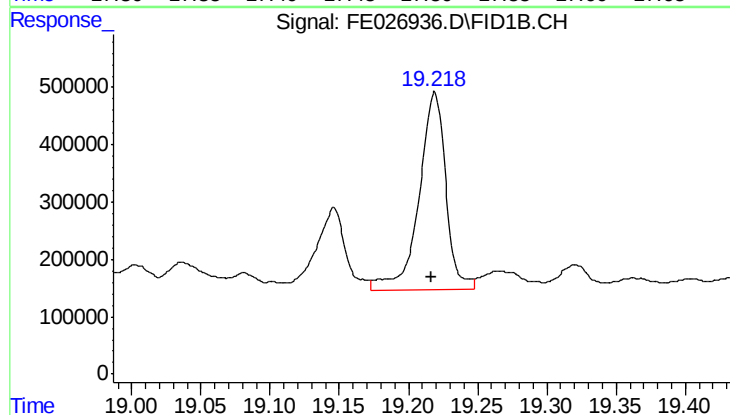
#10 N-TETRACOSANE

R.T.: 15.507 min
Delta R.T.: -0.002 min
Response: 4609523
Conc: 28.33 ug/ml



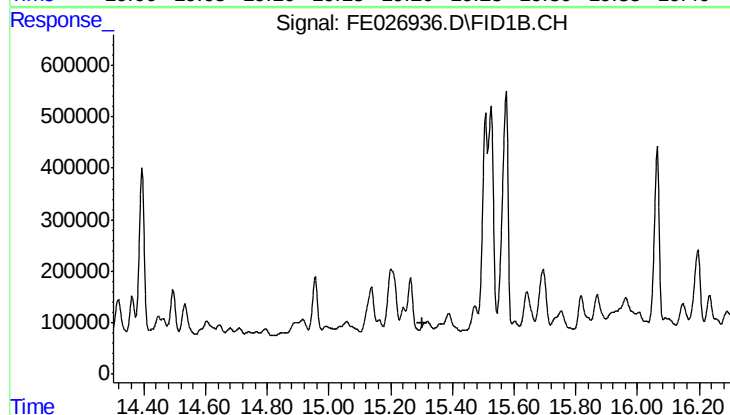
#11 N-OCTACOSANE

R.T.: 17.491 min
Delta R.T.: 0.003 min
Response: 8038892
Conc: 50.69 ug/ml



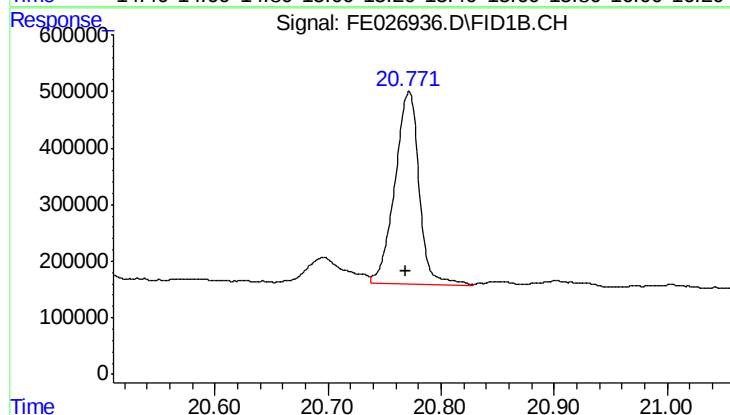
#12 N-DOTRIACONTANE

R.T.: 19.219 min
Delta R.T.: 0.002 min
Response: 4667317
Conc: 29.89 ug/ml



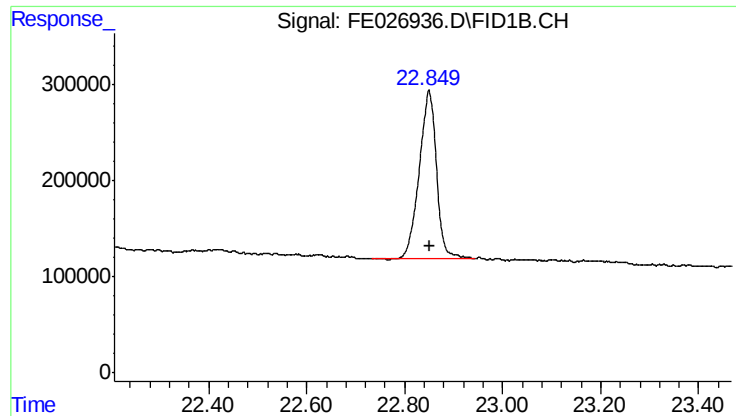
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.318 min
Delta R.T.: 0.017 min
Response: -984645
Conc: N.D.



#14 N-HEXATRIACONTANE

R.T.: 20.771 min
Delta R.T.: 0.002 min
Response: 5088642
Conc: 33.66 ug/ml



#15 N-TETRACONTANE

R.T.: 22.850 min
Delta R.T.: 0.000 min
Response: 4282231
Conc: 34.34 ug/ml