

Data Path : P:\HPCHEM1\FID E\Data\FE021318\
 Data File : FE026246.D
 Signal(s) : FID1B.CH
 Acq On : 13 Feb 2018 14:27
 Operator : UA/AJ
 Sample : J1526-02MS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 14 08:03:20 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE012918.M
 Quant Title :
 QLast Update : Tue Jan 30 01:48:10 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...	14.726	2330484	14.036 ug/mlm
Target Compounds				
1)	N-OCTANE	2.443	1103254	11.054 ug/ml
3)	N-DECANE	4.491	1893379	11.638 ug/ml
5)	N-DODECANE	6.502	2230462	18.355 ug/ml
6)	N-TETRADECANE	8.293	2547771	19.648 ug/ml
7)	N-HEXADECANE	9.890	2823456	19.966 ug/ml
8)	N-OCTADECANE	11.328	2565457	17.143 ug/mlm
9)	N-EICOSANE	12.634	2317879	15.087 ug/mlm
10)	N-TETRACOSANE	14.931	2444164	17.883 ug/mlm
11)	N-OCTACOSANE	16.898	2177412	19.315 ug/mlm
12)	N-DOTRIACONTANE	18.615	2793482	23.653 ug/mlm
14)	N-HEXATRIACONTANE	20.135	2206969	19.241 ug/mlm
15)	N-TETRACONTANE	21.782	1929316	15.820 ug/mlm

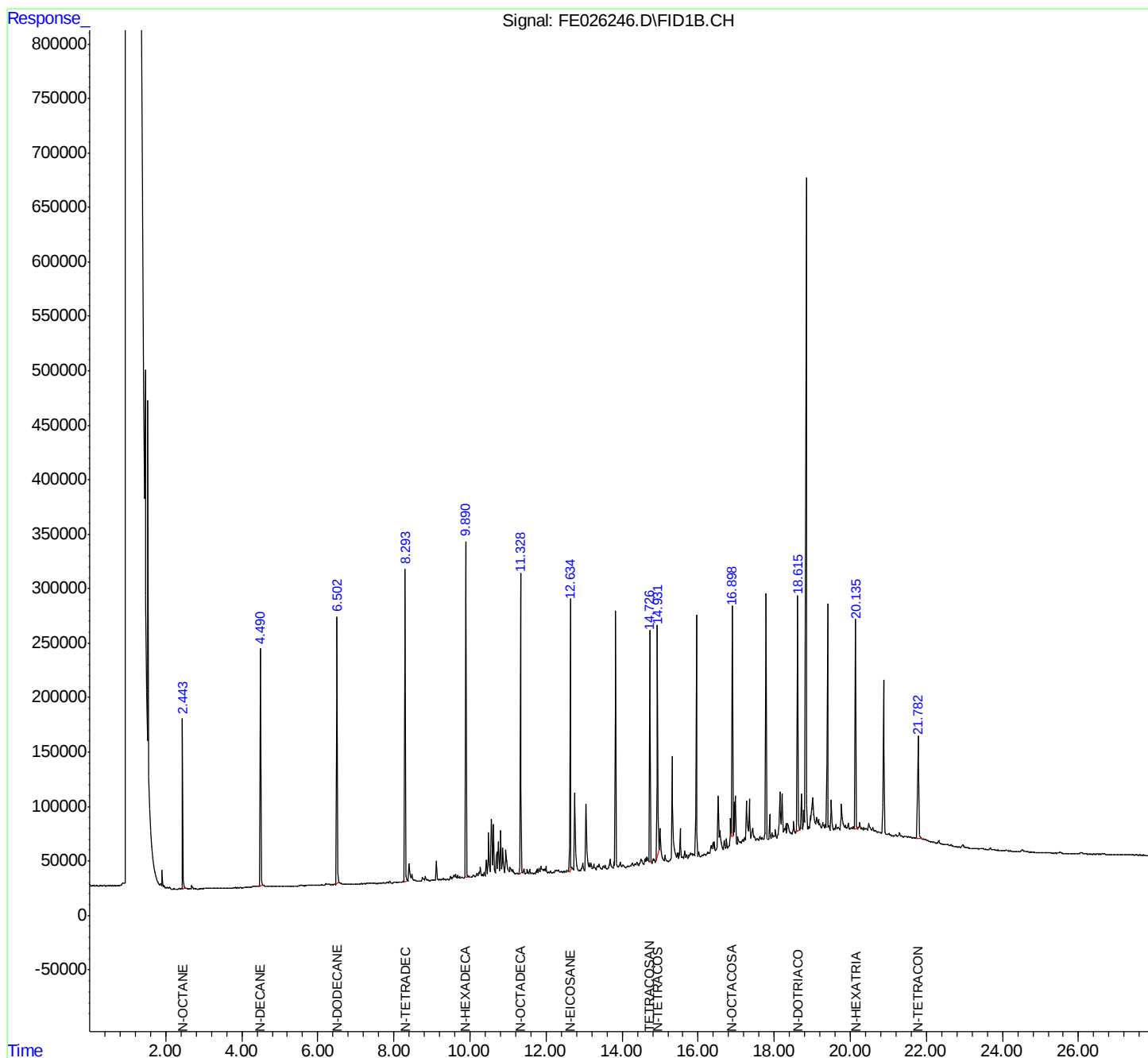
(f)=RT Delta > 1/2 Window

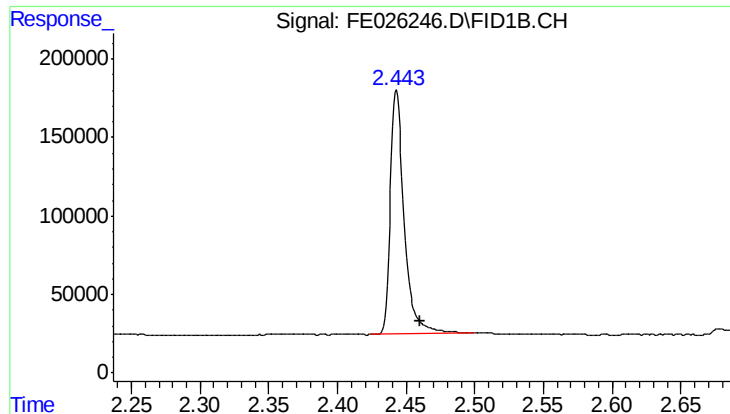
(m)=manual int.

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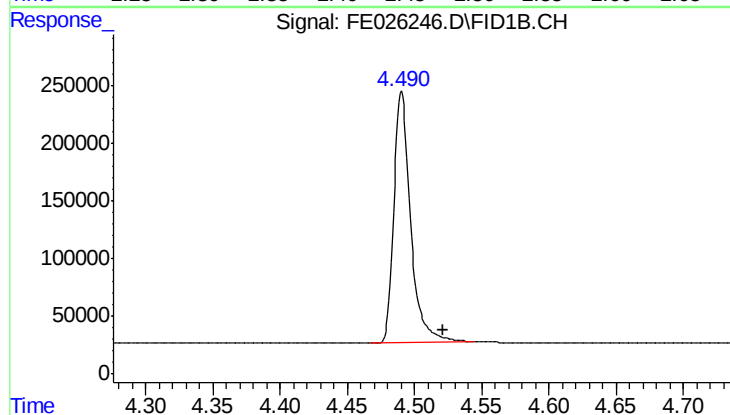
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Signal Info : 20m x 0.18mm x 0.18um





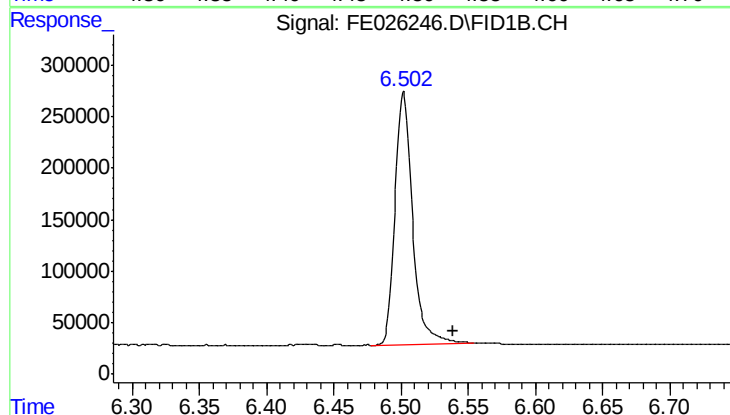
#1 N-OCTANE

R.T.: 2.443 min
Delta R.T.: -0.017 min
Response: 1103254
Conc: 11.05 ug/ml



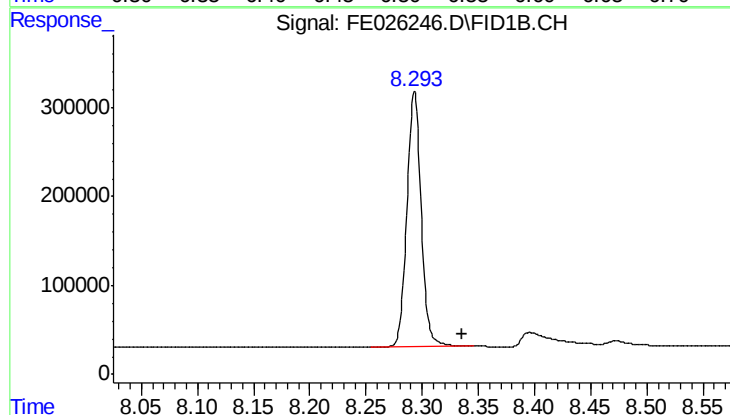
#3 N-DECANE

R.T.: 4.491 min
Delta R.T.: -0.031 min
Response: 1893379
Conc: 11.64 ug/ml



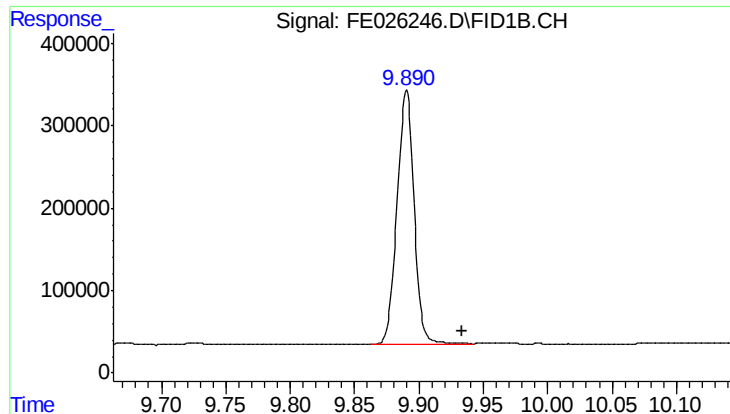
#5 N-DODECANE

R.T.: 6.502 min
Delta R.T.: -0.037 min
Response: 2230462
Conc: 18.35 ug/ml



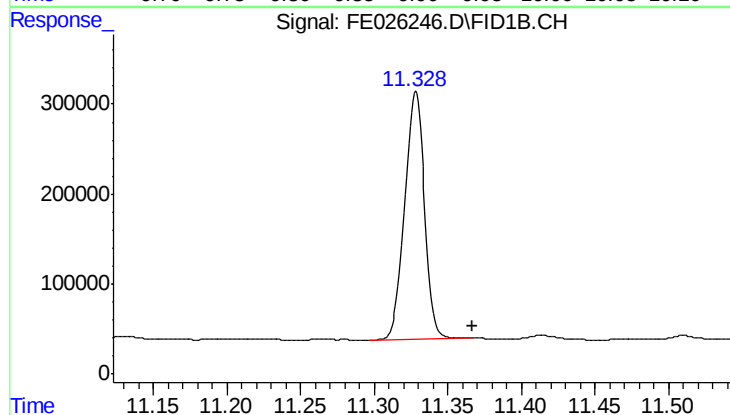
#6 N-TETRADECANE

R.T.: 8.293 min
Delta R.T.: -0.042 min
Response: 2547771
Conc: 19.65 ug/ml



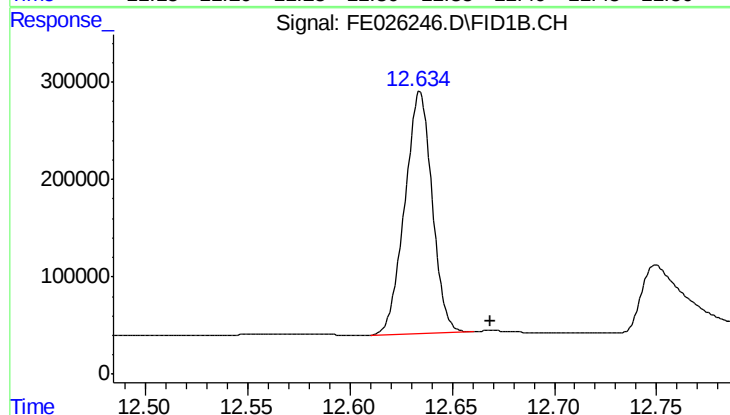
#7 N-HEXADECANE

R.T.: 9.890 min
Delta R.T.: -0.044 min
Response: 2823456
Conc: 19.97 ug/ml



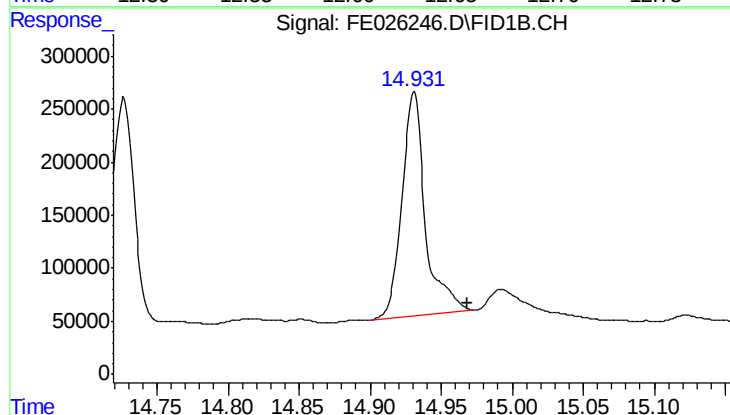
#8 N-OCTADECANE

R.T.: 11.328 min
Delta R.T.: -0.039 min
Response: 2565457
Conc: 17.14 ug/ml m



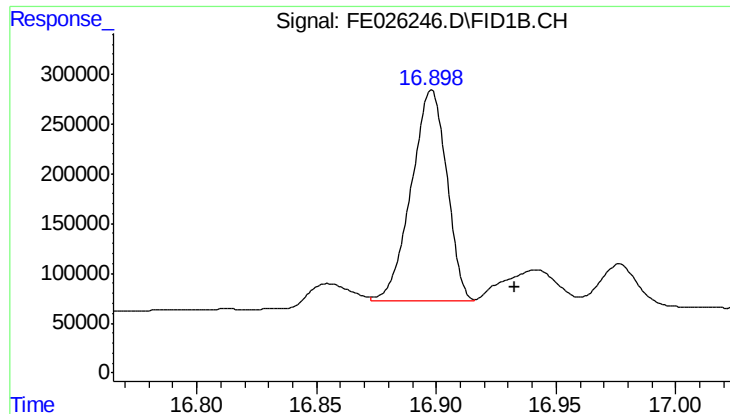
#9 N-EICOSANE

R.T.: 12.634 min
Delta R.T.: -0.035 min
Response: 2317879
Conc: 15.09 ug/ml m



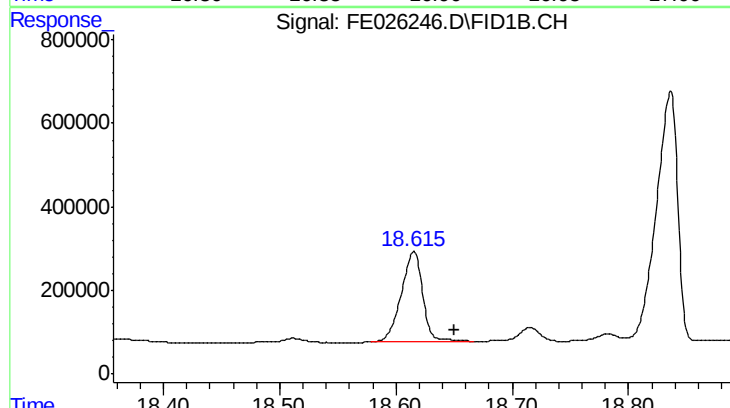
#10 N-TETRACOSANE

R.T.: 14.931 min
Delta R.T.: -0.037 min
Response: 2444164
Conc: 17.88 ug/ml m



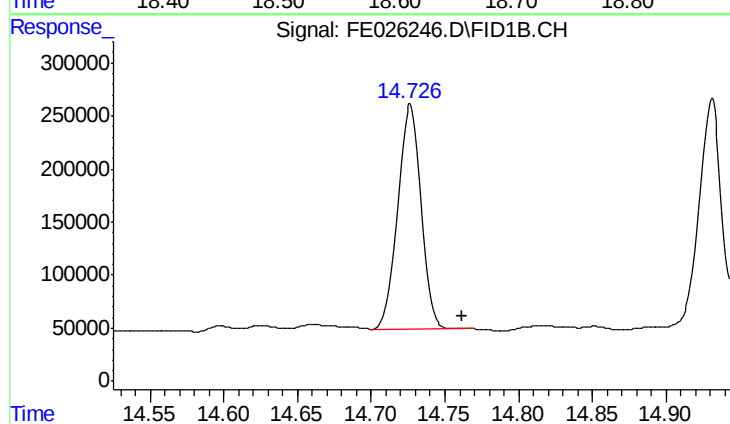
#11 N-OCTACOSANE

R.T.: 16.898 min
Delta R.T.: -0.035 min
Response: 2177412
Conc: 19.32 ug/ml m



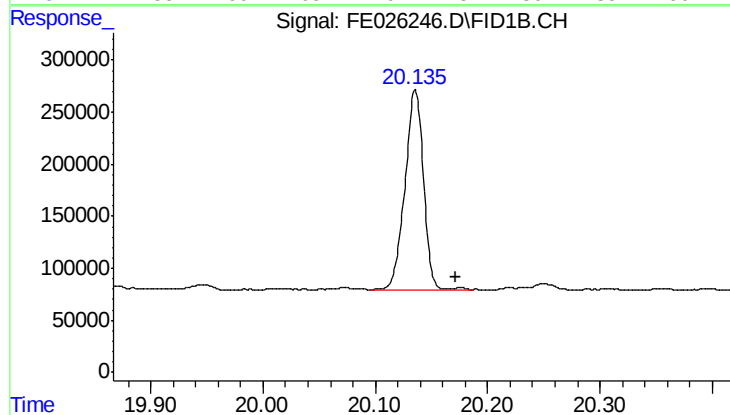
#12 N-DOTRIACONTANE

R.T.: 18.615 min
Delta R.T.: -0.035 min
Response: 2793482
Conc: 23.65 ug/ml m



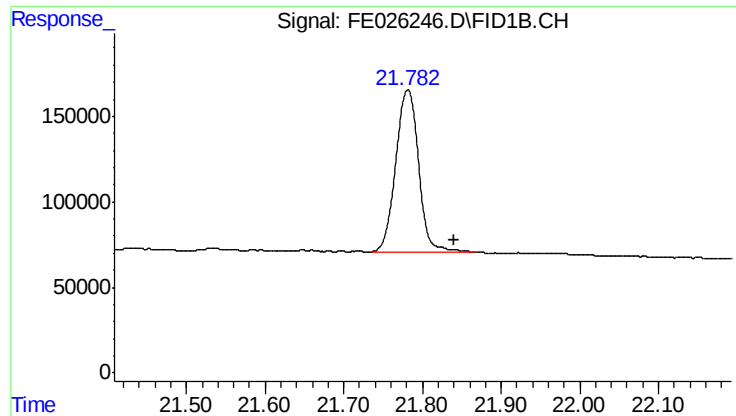
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.726 min
Delta R.T.: -0.036 min
Response: 2330484
Conc: 14.04 ug/ml m



#14 N-HEXATRIACONTANE

R.T.: 20.135 min
Delta R.T.: -0.036 min
Response: 2206969
Conc: 19.24 ug/ml m



#15 N-TETRACONTANE

R.T.: 21.782 min
Delta R.T.: -0.058 min
Response: 1929316
Conc: 15.82 ug/ml m