

Data Path : P:\HPCHEM1\FID E\Data\FE021418\
 Data File : FE026285.D
 Signal(s) : FID1B.CH
 Acq On : 14 Feb 2018 18:07
 Operator : UA/AJ
 Sample : J1545-02MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 15 08:07:33 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...	14.729	2674624	16.108 ug/ml
Target Compounds				
1)	N-OCTANE	2.438	1486598	14.895 ug/mlm
3)	N-DECANE	4.489	2522562	15.505 ug/mlm
5)	N-DODECANE	6.501	2901310	23.875 ug/mlm
6)	N-TETRADECANE	8.293	3180863	24.530 ug/ml
7)	N-HEXADECANE	9.892	3449254	24.391 ug/ml
8)	N-OCTADECANE	11.329	3167990	21.169 ug/ml
9)	N-EICOSANE	12.636	2838678	18.476 ug/ml
10)	N-TETRACOSANE	14.932	2689031	19.675 ug/ml
11)	N-OCTACOSANE	16.900	2793487	24.781 ug/ml
12)	N-DOTRIACONTANE	18.616	2645958	22.404 ug/ml
14)	N-HEXATRIACONTANE	20.134	1747588	15.236 ug/mlm
15)	N-TETRACONTANE	21.780	1268899	10.405 ug/mlm

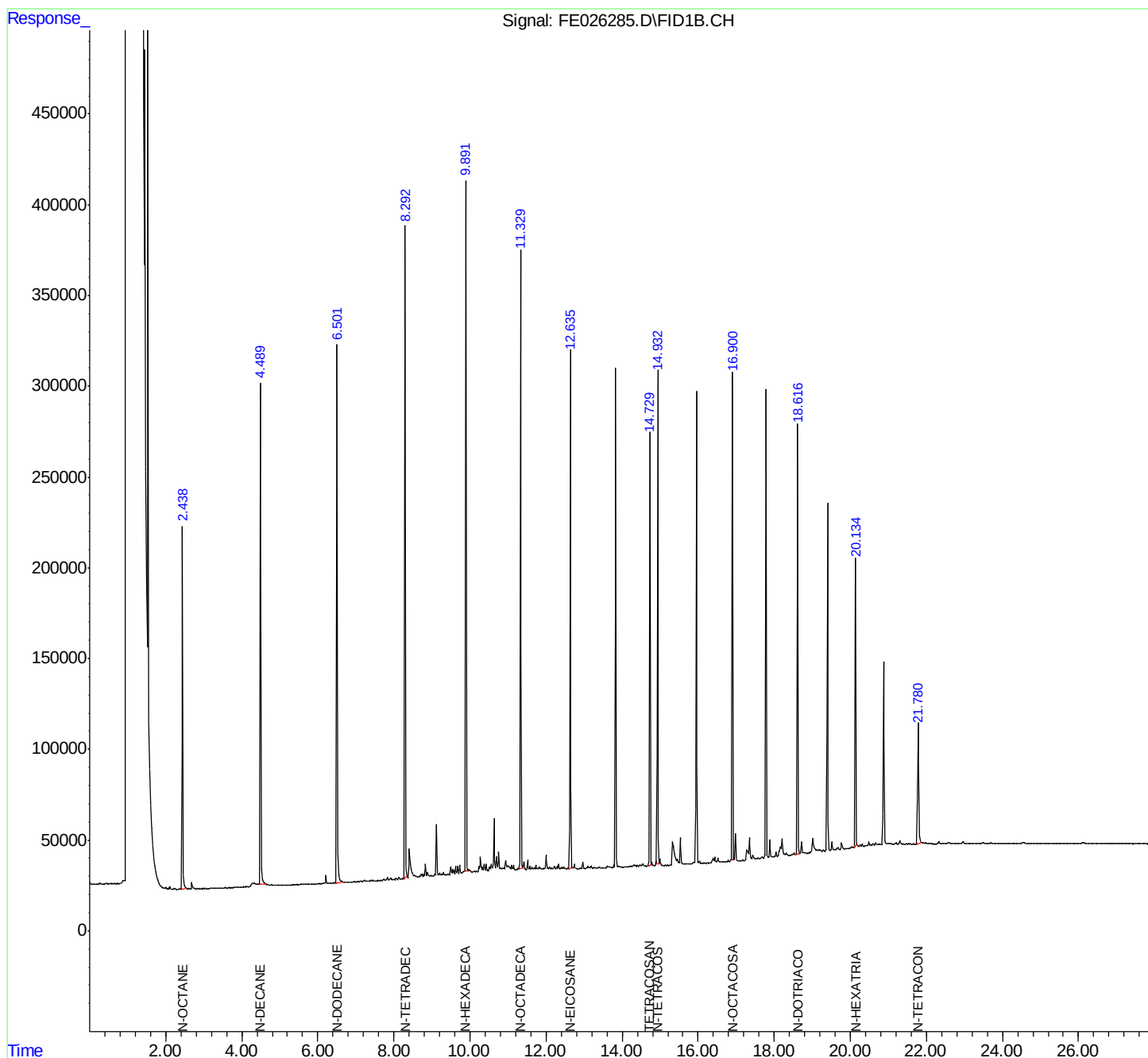
(f)=RT Delta > 1/2 Window

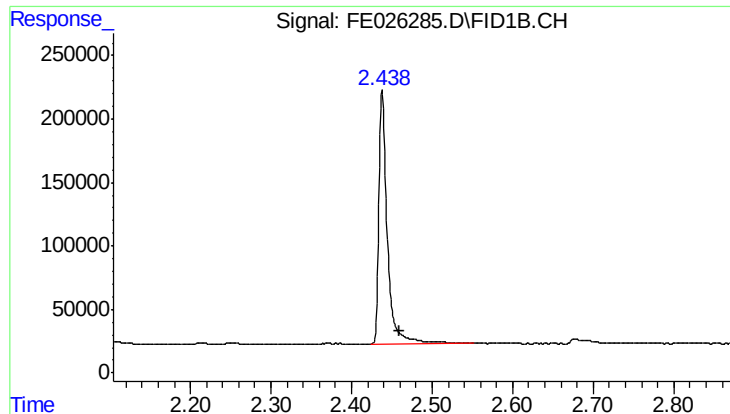
(m)=manual int.

Data Path : P:\HPCHEM1\FID E\Data\FE021418\
Data File : FE026285.D
Signal(s) : FID1B.CH
Acq On : 14 Feb 2018 18:07
Operator : UA/AJ
Sample : J1545-02MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 15 08:07:33 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

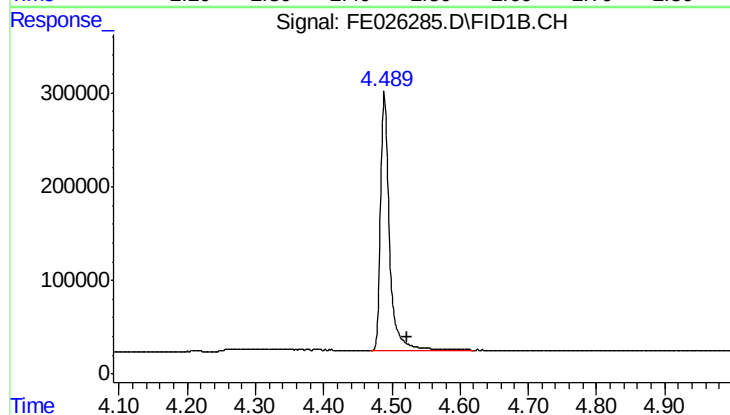
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





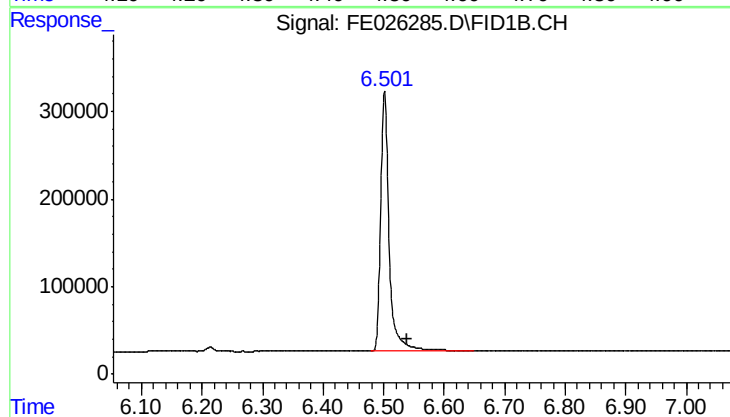
#1 N-OCTANE

R.T.: 2.438 min
Delta R.T.: -0.022 min
Response: 1486598
Conc: 14.89 ug/ml m



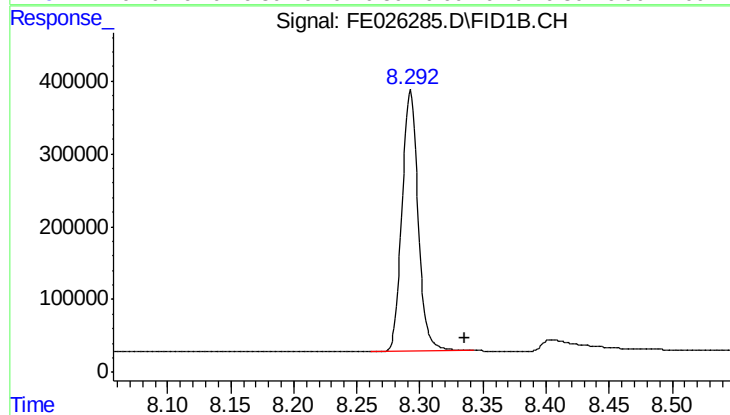
#3 N-DECANE

R.T.: 4.489 min
Delta R.T.: -0.033 min
Response: 2522562
Conc: 15.50 ug/ml m



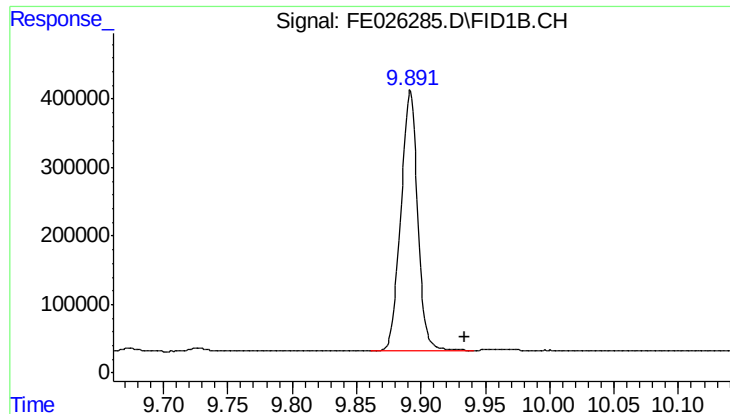
#5 N-DODECANE

R.T.: 6.501 min
Delta R.T.: -0.038 min
Response: 2901310
Conc: 23.88 ug/ml m



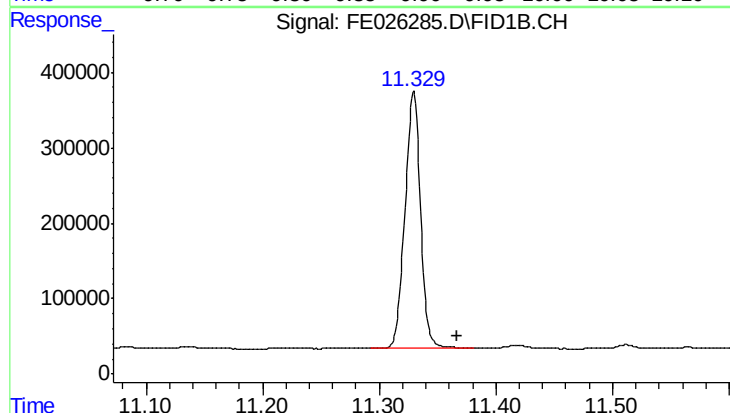
#6 N-TETRADECANE

R.T.: 8.293 min
Delta R.T.: -0.043 min
Response: 3180863
Conc: 24.53 ug/ml



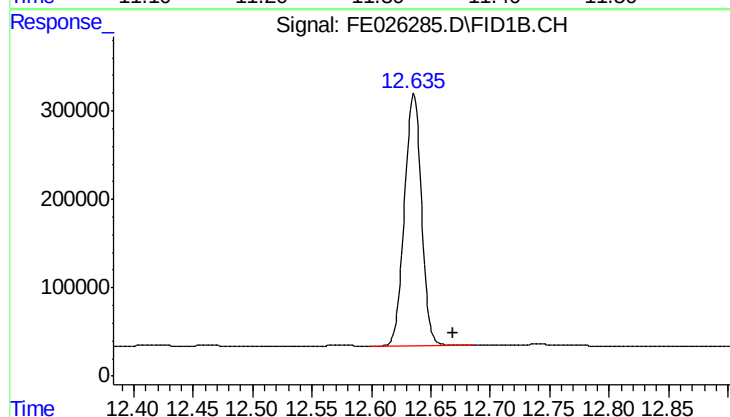
#7 N-HEXADECANE

R.T.: 9.892 min
Delta R.T.: -0.043 min
Response: 3449254
Conc: 24.39 ug/ml



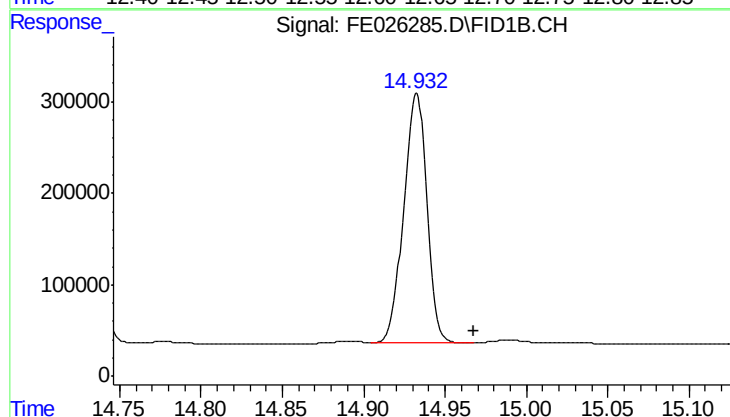
#8 N-OCTADECANE

R.T.: 11.329 min
Delta R.T.: -0.038 min
Response: 3167990
Conc: 21.17 ug/ml



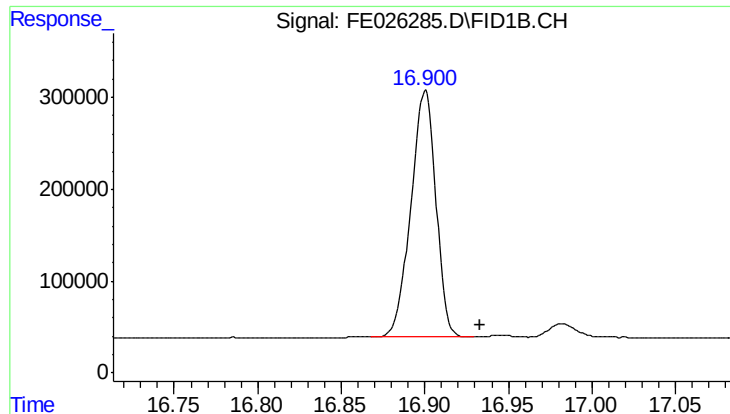
#9 N-EICOSANE

R.T.: 12.636 min
Delta R.T.: -0.033 min
Response: 2838678
Conc: 18.48 ug/ml



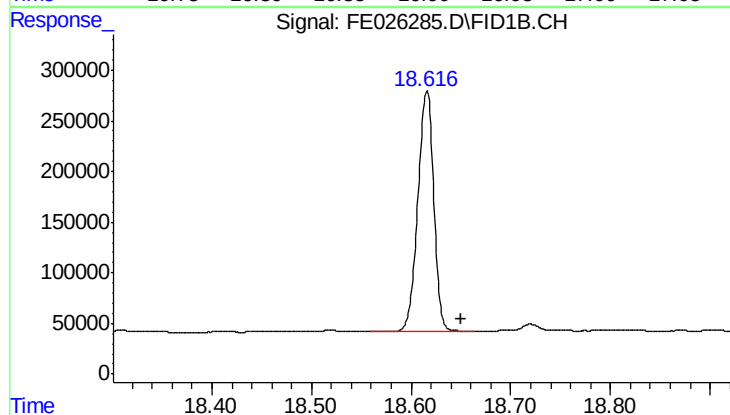
#10 N-TETRACOSANE

R.T.: 14.932 min
Delta R.T.: -0.036 min
Response: 2689031
Conc: 19.67 ug/ml



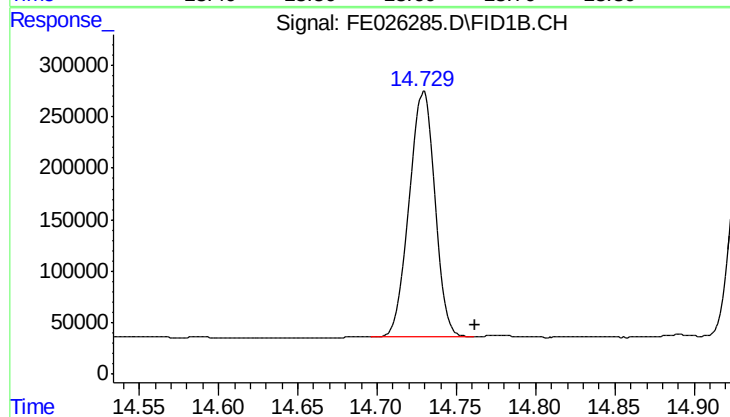
#11 N-OCTACOSANE

R.T.: 16.900 min
Delta R.T.: -0.033 min
Response: 2793487
Conc: 24.78 ug/ml



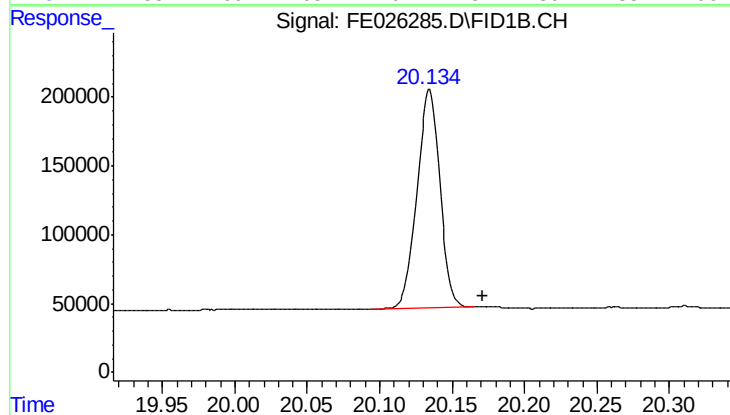
#12 N-DOTRIACONTANE

R.T.: 18.616 min
Delta R.T.: -0.035 min
Response: 2645958
Conc: 22.40 ug/ml



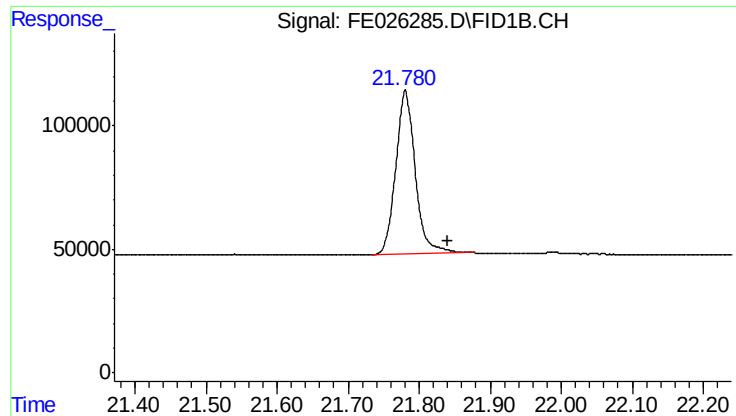
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.729 min
Delta R.T.: -0.033 min
Response: 2674624
Conc: 16.11 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.134 min
Delta R.T.: -0.037 min
Response: 1747588
Conc: 15.24 ug/ml m



#15 N-TETRACONTANE

R.T.: 21.780 min
Delta R.T.: -0.060 min
Response: 1268899
Conc: 10.40 ug/ml m