

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
Data File : FE026763.D
Signal(s) : FID1B.CH
Acq On : 30 Apr 2018 12:21
Operator : UA/AJ
Sample : J2616-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 01 07:28:02 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				
13) S	TETRACOSANE-d50 (SURR...	15.308	3527655	19.684 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.887	1008842	6.983 ug/ml
7)	N-HEXADECANE	10.421	370006	2.344 ug/ml
8)	N-OCTADECANE	11.873	217433	1.303 ug/ml
9)	N-EICOSANE	13.194	91552	0.535 ug/ml
10)	N-TETRACOSANE	15.514	150525	0.925 ug/ml
11)	N-OCTACOSANE	17.485	624549	3.938 ug/ml
12)	N-DOTRIACONTANE	19.225	305984	1.960 ug/ml

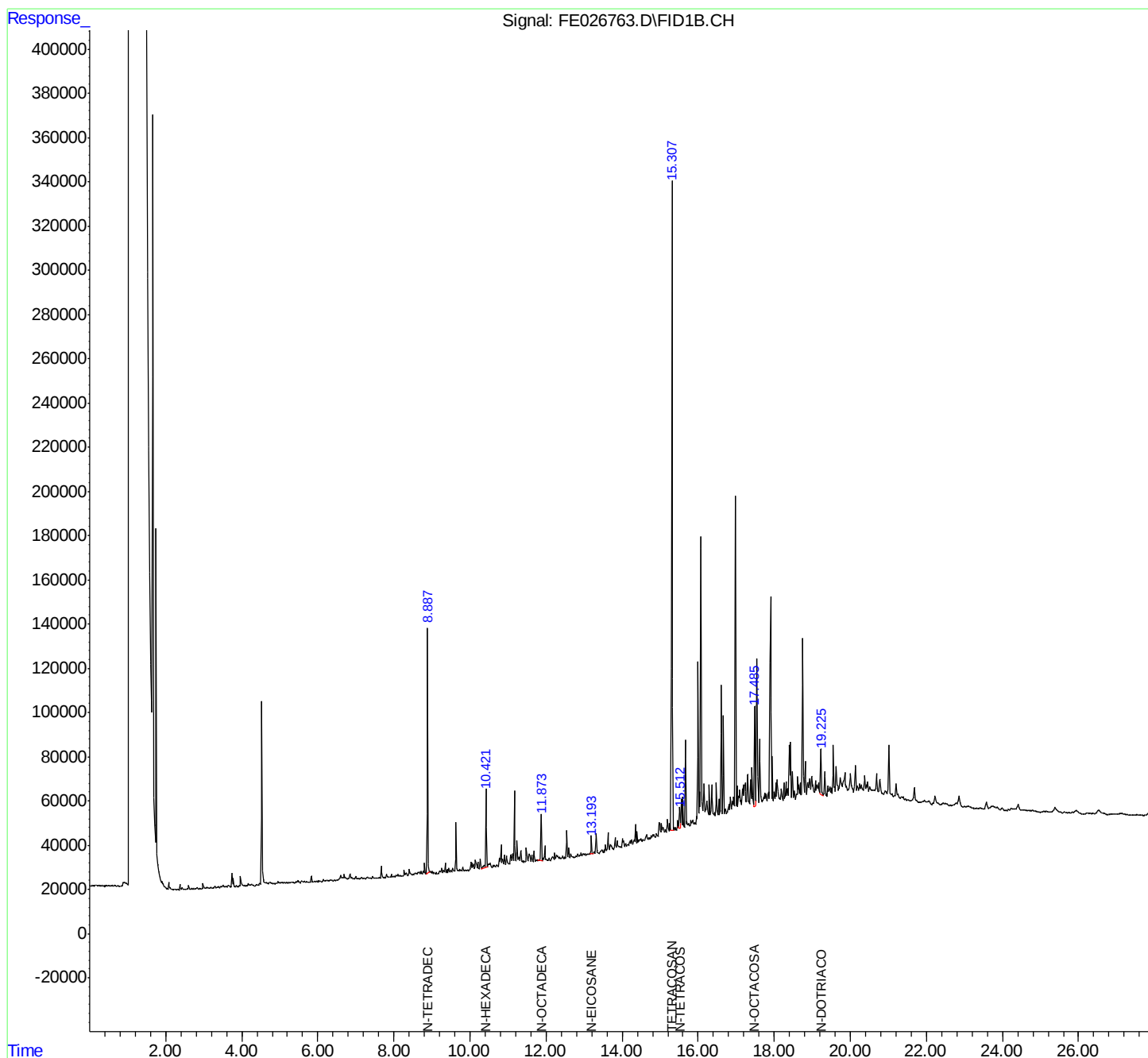
(f)=RT Delta > 1/2 Window

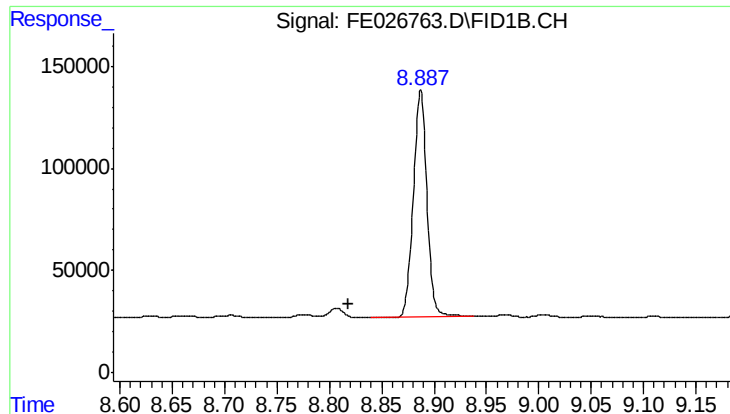
(m)=manual int.

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Misc :
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Integration File: autoint1.e
Quant Time: May 01 07:28:02 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

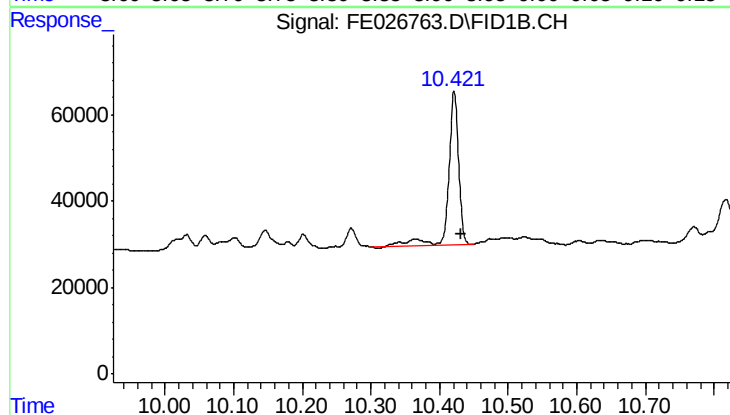
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





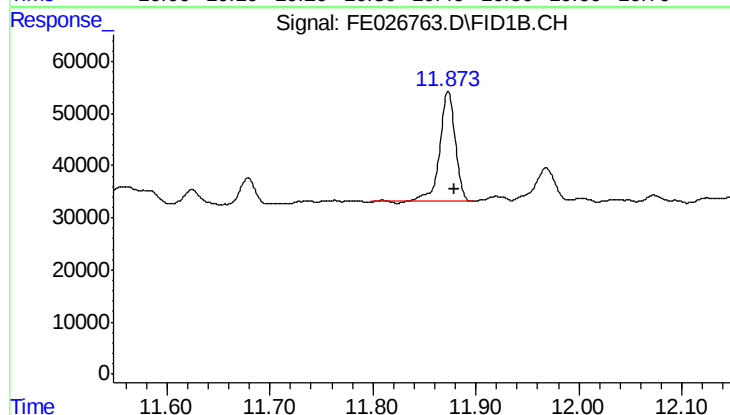
#6 N-TETRADECANE

R.T.: 8.887 min
Delta R.T.: 0.070 min
Response: 1008842
Conc: 6.98 ug/ml



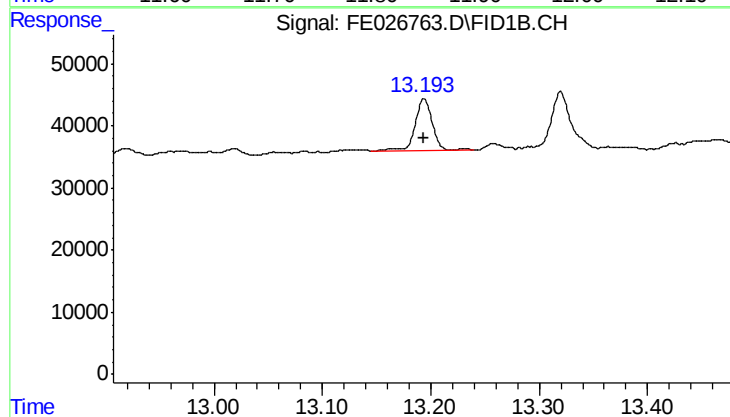
#7 N-HEXADECANE

R.T.: 10.421 min
Delta R.T.: -0.011 min
Response: 370006
Conc: 2.34 ug/ml



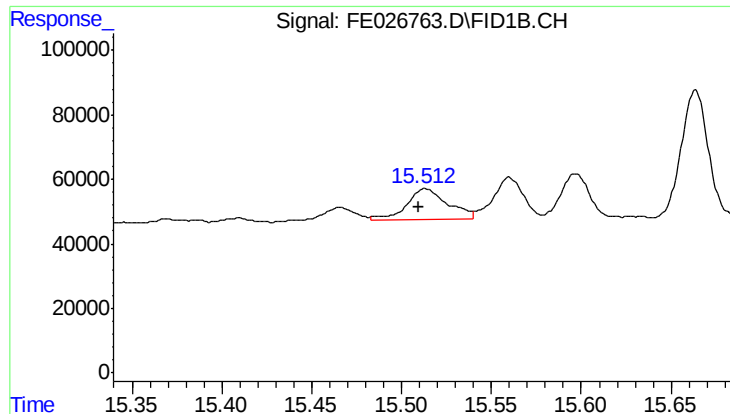
#8 N-OCTADECANE

R.T.: 11.873 min
Delta R.T.: -0.006 min
Response: 217433
Conc: 1.30 ug/ml



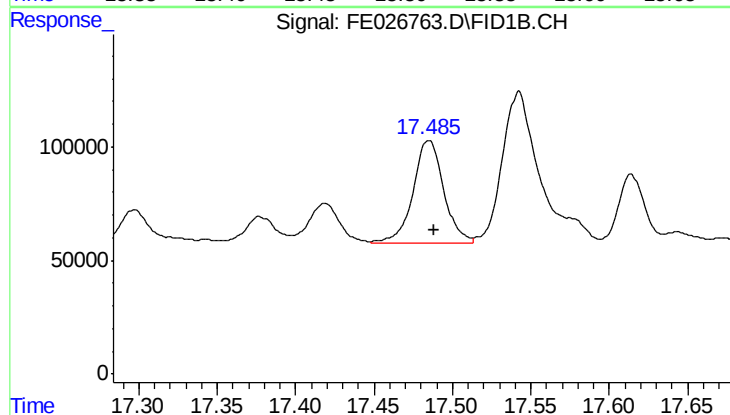
#9 N-EICOSANE

R.T.: 13.194 min
Delta R.T.: 0.000 min
Response: 91552
Conc: 0.54 ug/ml



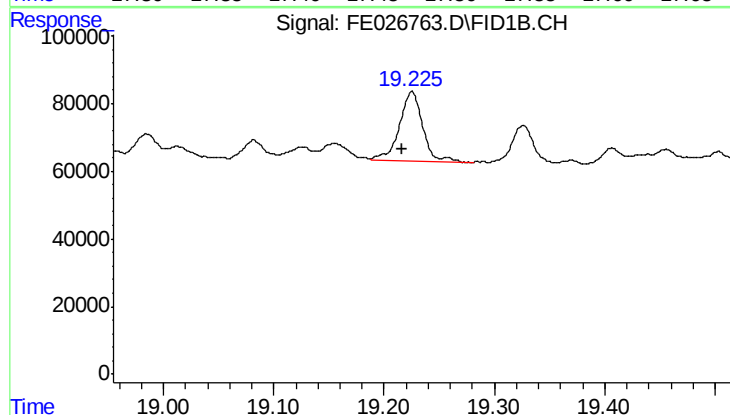
#10 N-TETRACOSANE

R.T.: 15.514 min
Delta R.T.: 0.004 min
Response: 150525
Conc: 0.93 ug/ml



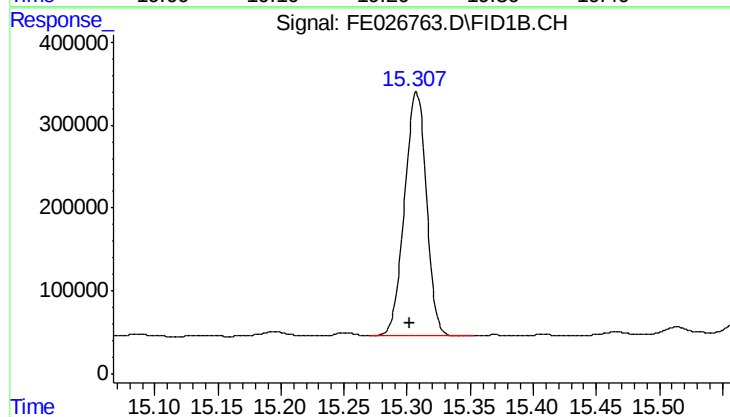
#11 N-OCTACOSANE

R.T.: 17.485 min
Delta R.T.: -0.003 min
Response: 624549
Conc: 3.94 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.225 min
Delta R.T.: 0.008 min
Response: 305984
Conc: 1.96 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.308 min
Delta R.T.: 0.006 min
Response: 3527655
Conc: 19.68 ug/ml