

Data Path : P:\HPCHEM1\FID E\Data\FE042418\
Data File : FE026735.D
Signal(s) : FID1B.CH
Acq On : 24 Apr 2018 5:25
Operator : UA/AJ
Sample : J2495-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 24 07:39:36 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	2672697	14.913 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.809	236954	1.640 ug/ml
7)	N-HEXADECANE	10.393	2381456	15.090 ug/ml
8)	N-OCTADECANE	11.881	8435761	50.568 ug/ml
9)	N-EICOSANE	13.206	5069695	29.632 ug/ml
10)	N-TETRACOSANE	15.520	249603	1.534 ug/ml
11)	N-OCTACOSANE	17.483	148628	0.937 ug/ml
12)	N-DOTRIACONTANE	19.213	281202	1.801 ug/ml

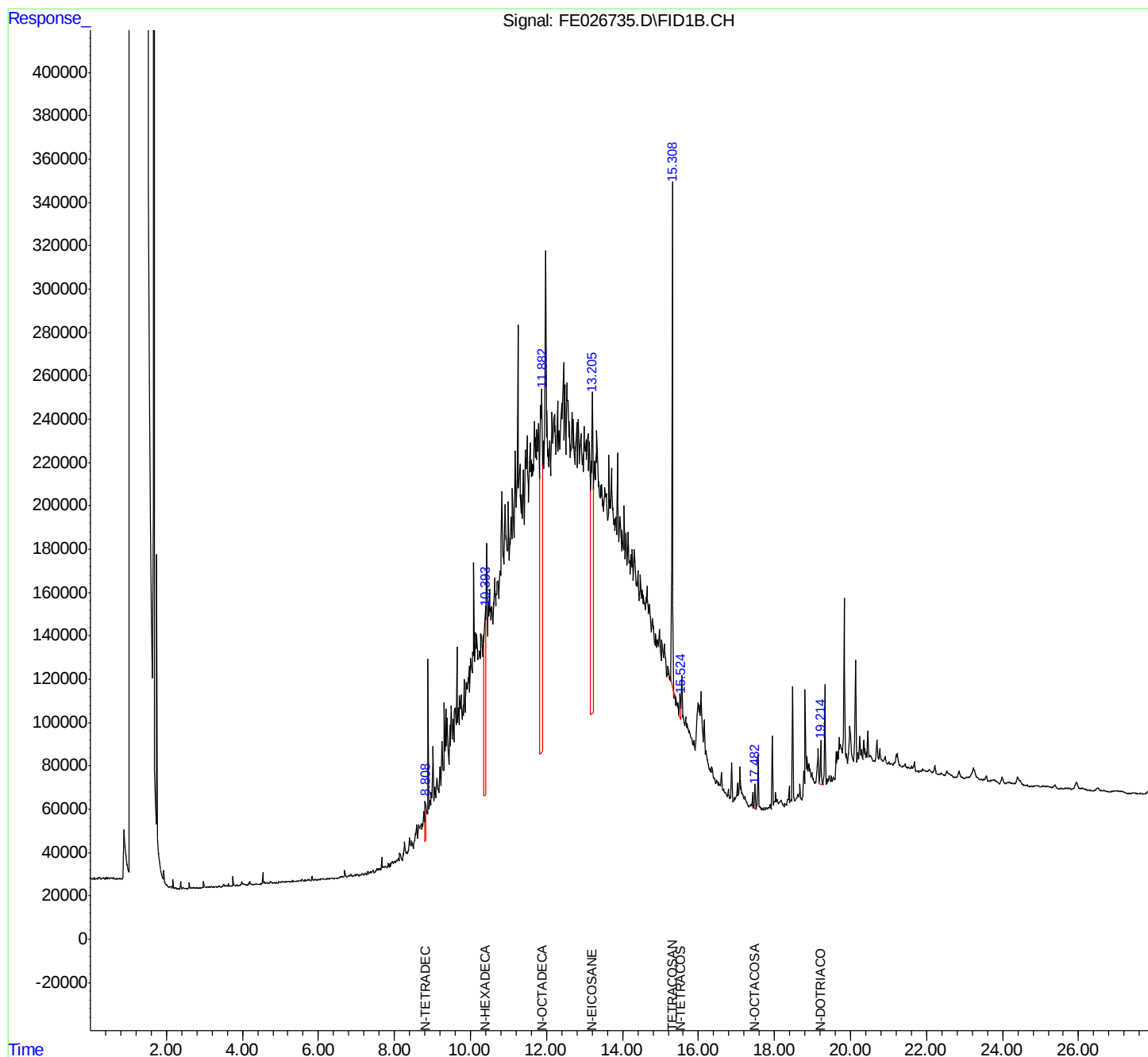
(f)=RT Delta > 1/2 Window

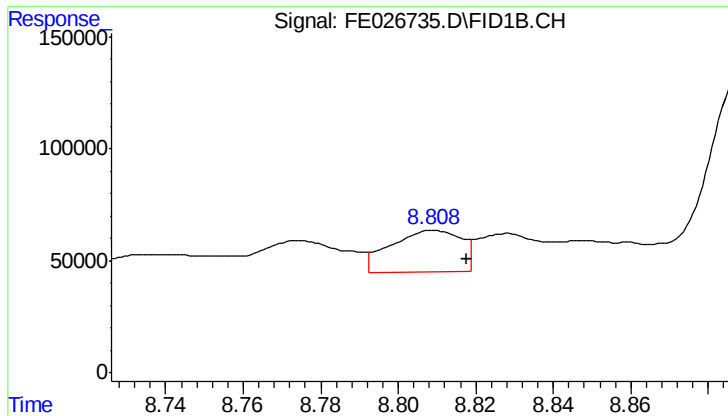
(m)=manual int.

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Misc :
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Quant Time: Apr 24 07:39:36 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

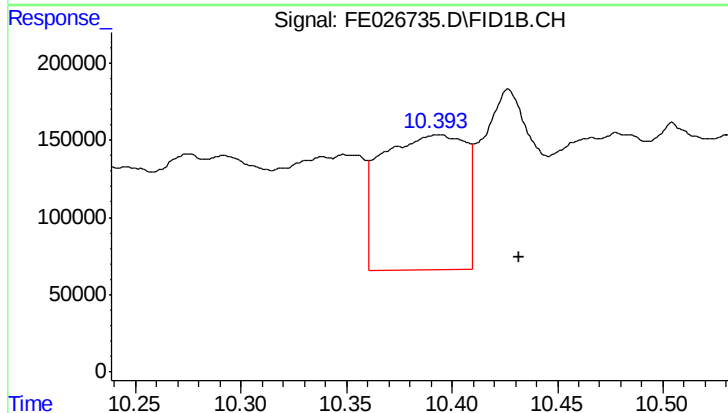
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





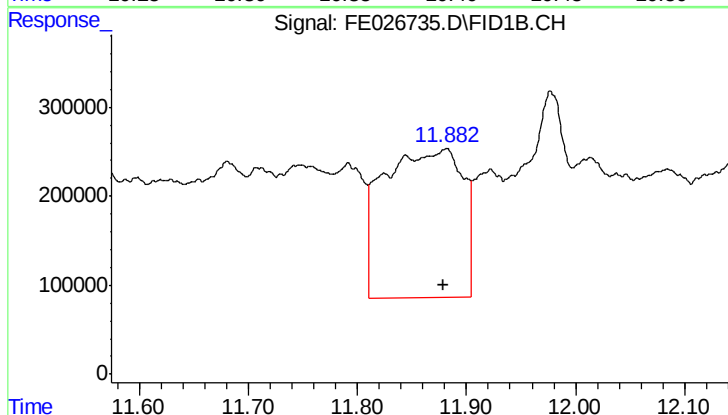
#6 N-TETRADECANE

R.T.: 8.809 min
Delta R.T.: -0.008 min
Response: 236954
Conc: 1.64 ug/ml



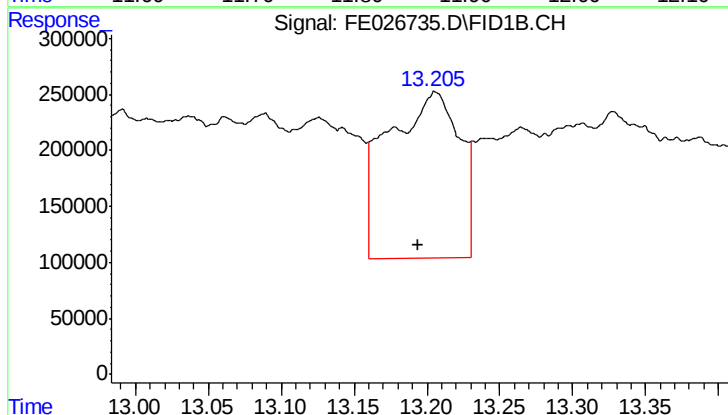
#7 N-HEXADECANE

R.T.: 10.393 min
Delta R.T.: -0.039 min
Response: 2381456
Conc: 15.09 ug/ml



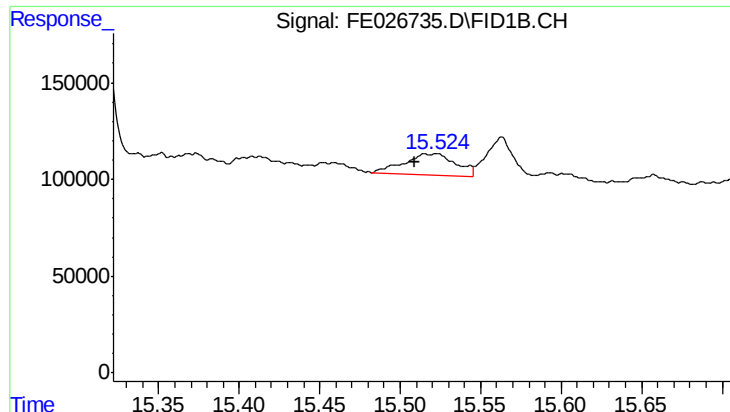
#8 N-OCTADECANE

R.T.: 11.881 min
Delta R.T.: 0.001 min
Response: 8435761
Conc: 50.57 ug/ml



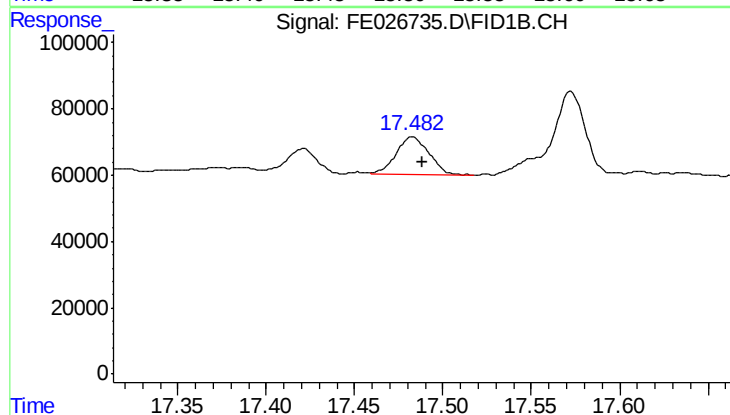
#9 N-EICOSANE

R.T.: 13.206 min
Delta R.T.: 0.012 min
Response: 5069695
Conc: 29.63 ug/ml



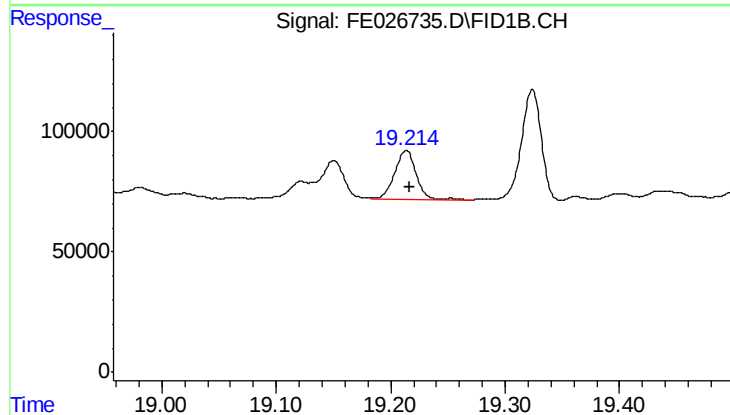
#10 N-TETRACOSANE

R.T.: 15.520 min
Delta R.T.: 0.010 min
Response: 249603
Conc: 1.53 ug/ml



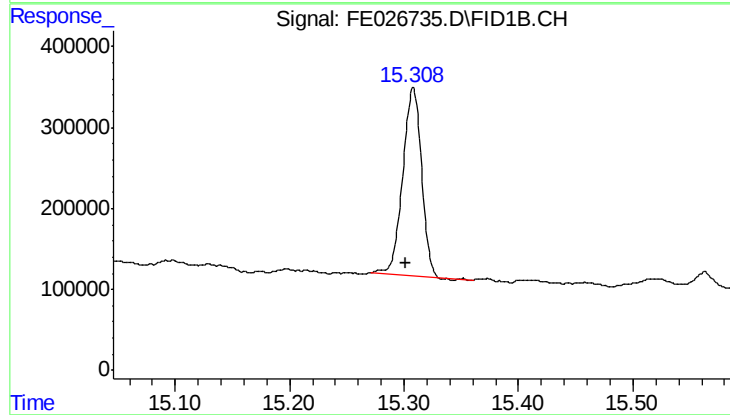
#11 N-OCTACOSANE

R.T.: 17.483 min
Delta R.T.: -0.006 min
Response: 148628
Conc: 0.94 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.213 min
Delta R.T.: -0.003 min
Response: 281202
Conc: 1.80 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.308 min
Delta R.T.: 0.006 min
Response: 2672697
Conc: 14.91 ug/ml