

Data Path : P:\HPCHEM1\FID E\Data\FE011218\
Data File : FE025526.D
Signal(s) : FID1B.CH
Acq On : 12 Jan 2018 23:13
Operator : UA/AJ
Sample : J1107-01 100X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 13 00:49:32 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
Quant Title :
QLast Update : Fri Jan 12 18:22:53 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

Compound		R.T.	Response	Conc	Units

System Monitoring Compounds					
Target Compounds					
3)	N-DODECANE	6.601	309609	1.941	ug/ml
4)	N-TETRADECANE	8.411	585475	3.213	ug/ml
5)	N-HEXADECANE	10.041	315083	1.543	ug/ml
6)	N-OCTADECANE	11.437	197239	0.892	ug/ml
7)	N-EICOSANE	12.760	95951	0.433	ug/ml
12)	N-OCTACOSANE	17.074	79828	0.475	ug/ml
13)	N-TRIACONTANE	17.918	75317	0.477	ug/ml
14)	N-DOTRIACONTANE	18.759	374076	2.306	ug/ml
15)	N-TETRATRIACONTANE	19.533	55707	0.359	ug/ml
16)	N-HEXATRIACONTANE	20.307	829357	6.240	ug/ml
18)	N-TETRACONTANE	22.034	996779	7.781	ug/ml

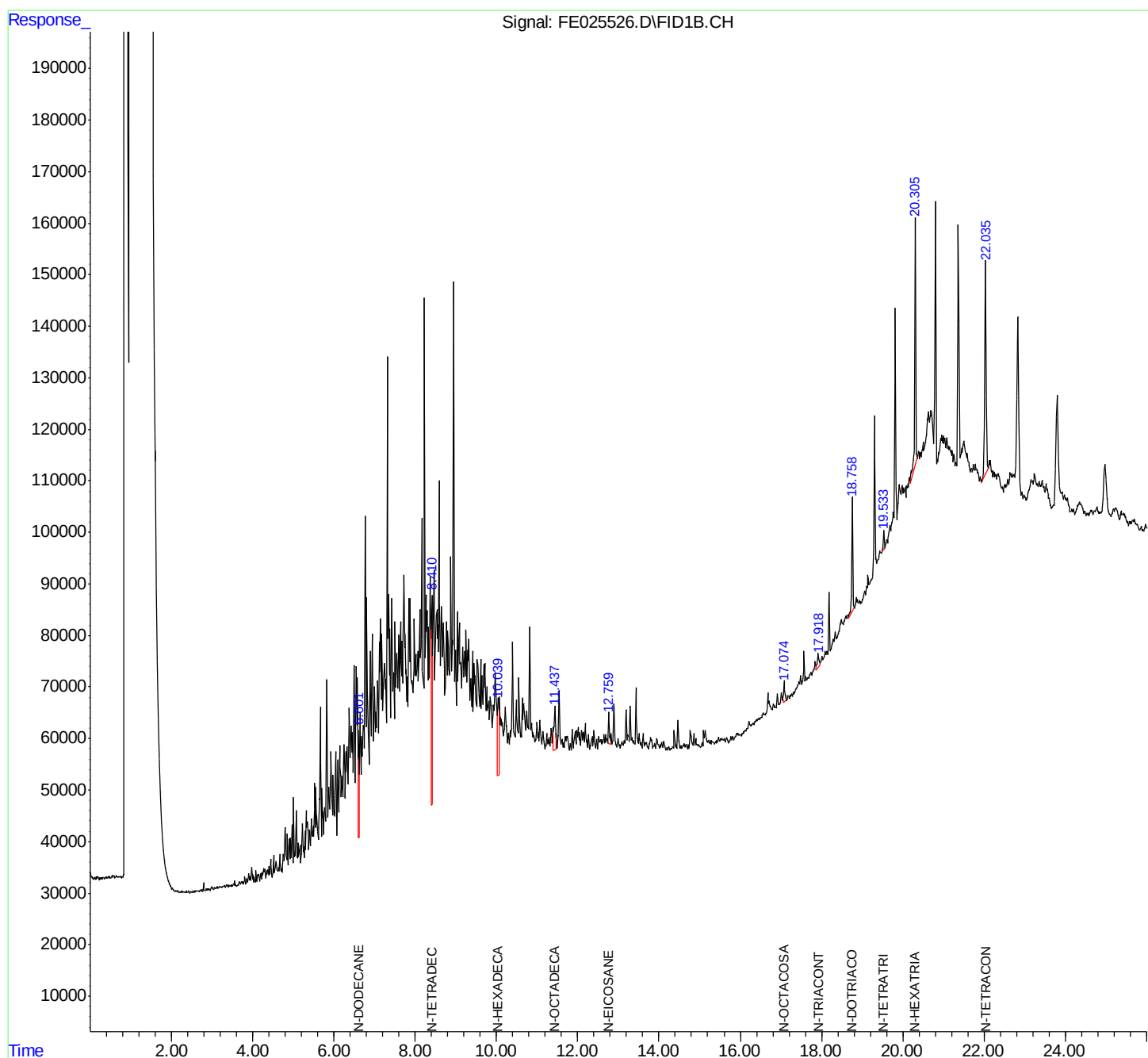
(f)=RT Delta > 1/2 Window

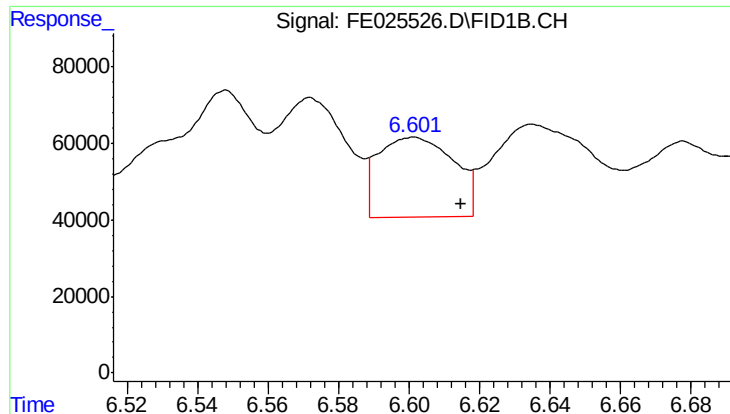
(m)=manual int.

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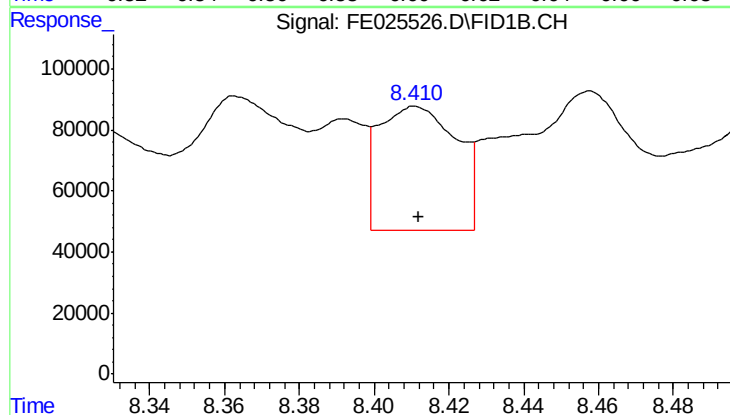
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





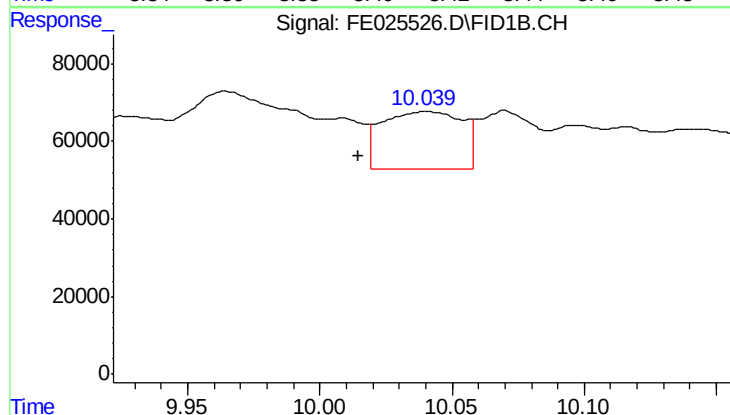
#3 N-DODECANE

R.T.: 6.601 min
Delta R.T.: -0.014 min
Response: 309609
Conc: 1.94 ug/ml



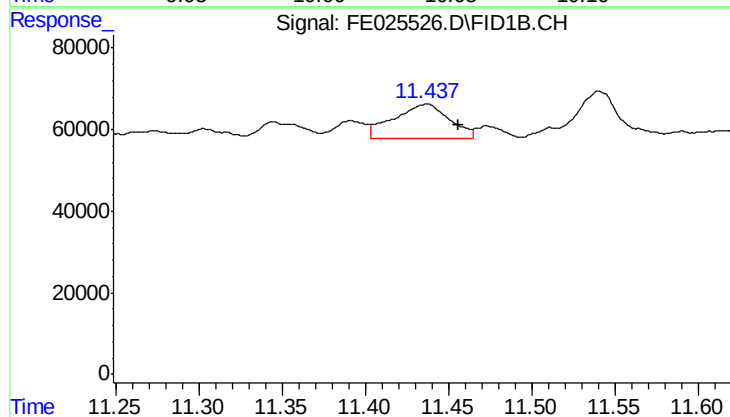
#4 N-TETRADECANE

R.T.: 8.411 min
Delta R.T.: -0.001 min
Response: 585475
Conc: 3.21 ug/ml



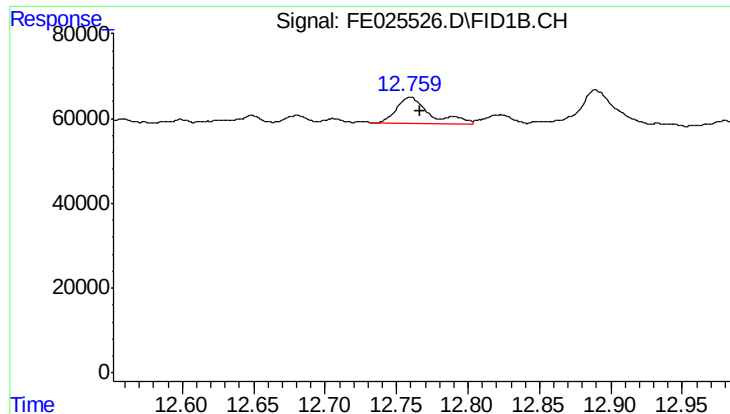
#5 N-HEXADECANE

R.T.: 10.041 min
Delta R.T.: 0.026 min
Response: 315083
Conc: 1.54 ug/ml



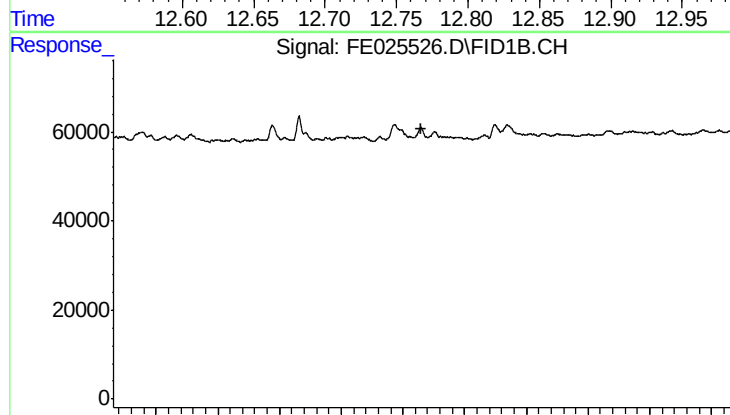
#6 N-OCTADECANE

R.T.: 11.437 min
Delta R.T.: -0.019 min
Response: 197239
Conc: 0.89 ug/ml



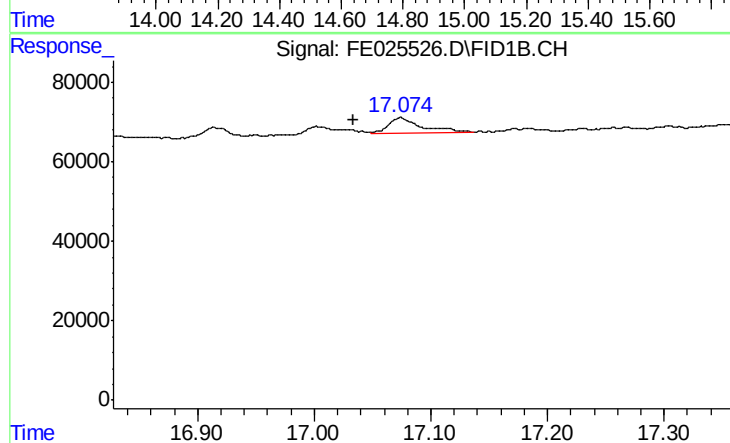
#7 N-EICOSANE

R.T.: 12.760 min
Delta R.T.: -0.007 min
Response: 95951
Conc: 0.43 ug/ml



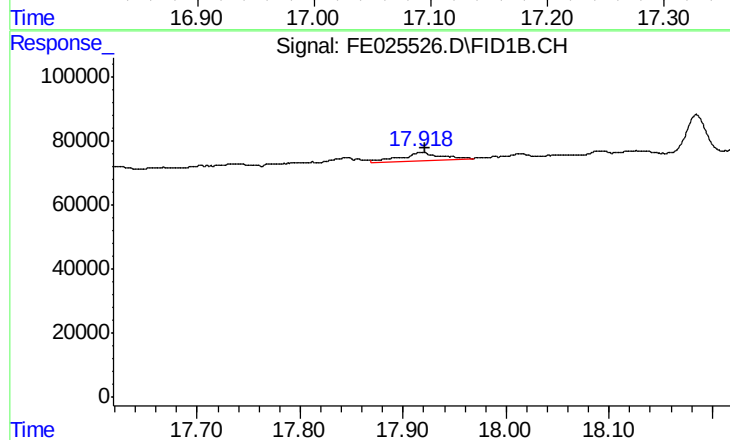
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.861 min
Response: 0
Conc: N.D.



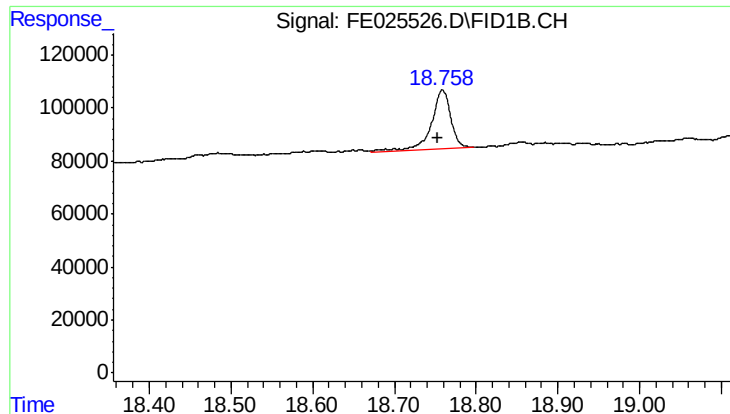
#12 N-OCTACOSANE

R.T.: 17.074 min
Delta R.T.: 0.040 min
Response: 79828
Conc: 0.47 ug/ml



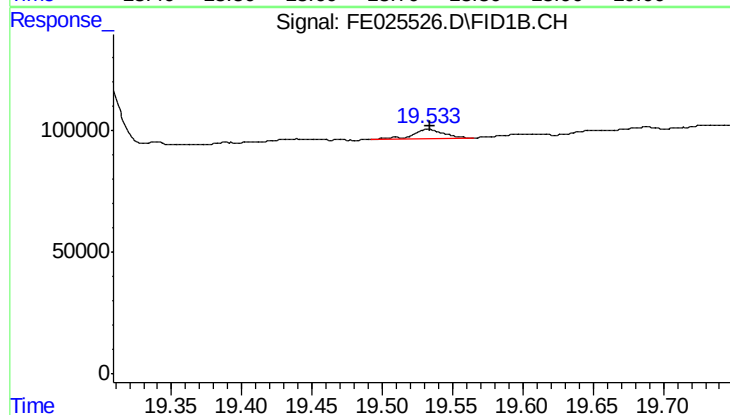
#13 N-TRIACONTANE

R.T.: 17.918 min
Delta R.T.: -0.003 min
Response: 75317
Conc: 0.48 ug/ml



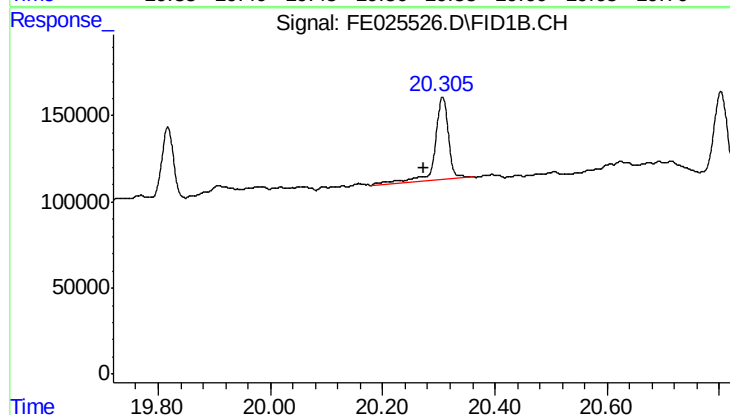
#14 N-DOTRIACONTANE

R.T.: 18.759 min
Delta R.T.: 0.006 min
Response: 374076
Conc: 2.31 ug/ml



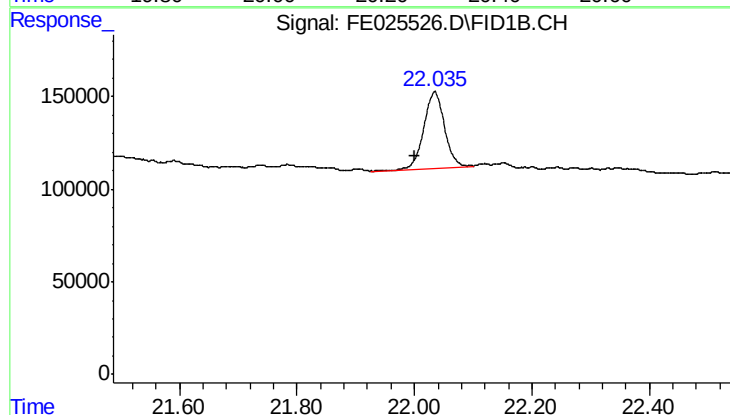
#15 N-TETRATRIACONTANE

R.T.: 19.533 min
Delta R.T.: -0.002 min
Response: 55707
Conc: 0.36 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.307 min
Delta R.T.: 0.034 min
Response: 829357
Conc: 6.24 ug/ml



#18 N-TETRACONTANE

R.T.: 22.034 min
Delta R.T.: 0.033 min
Response: 996779
Conc: 7.78 ug/ml