

Data Path : P:\HPCHEM1\FID E\Data\FE020618\
 Data File : FE026150.D
 Signal(s) : FID1B.CH
 Acq On : 06 Feb 2018 17:14
 Operator : UA/AJ
 Sample : J1437-02MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 07 09:06:55 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...	14.802	2728193	16.431 ug/mlm
Target Compounds				
1)	N-OCTANE	2.432	2431449	24.362 ug/ml
3)	N-DECANE	4.498	4561386	28.036 ug/ml
5)	N-DODECANE	6.512	4891378	40.252 ug/ml
10)	N-TETRACOSANE	14.996	4807119	35.172 ug/mlm
11)	N-OCTACOSANE	16.918	4718618	41.858 ug/ml
12)	N-DOTRIACONTANE	18.633	5045290	42.719 ug/ml
14)	N-HEXATRIACONTANE	20.154	4929589	42.977 ug/ml
15)	N-TETRACONTANE	21.812	4507855	36.964 ug/ml
16)	N-TETRATETRACOOCTANE	24.564	107619	0.958 ug/mlm

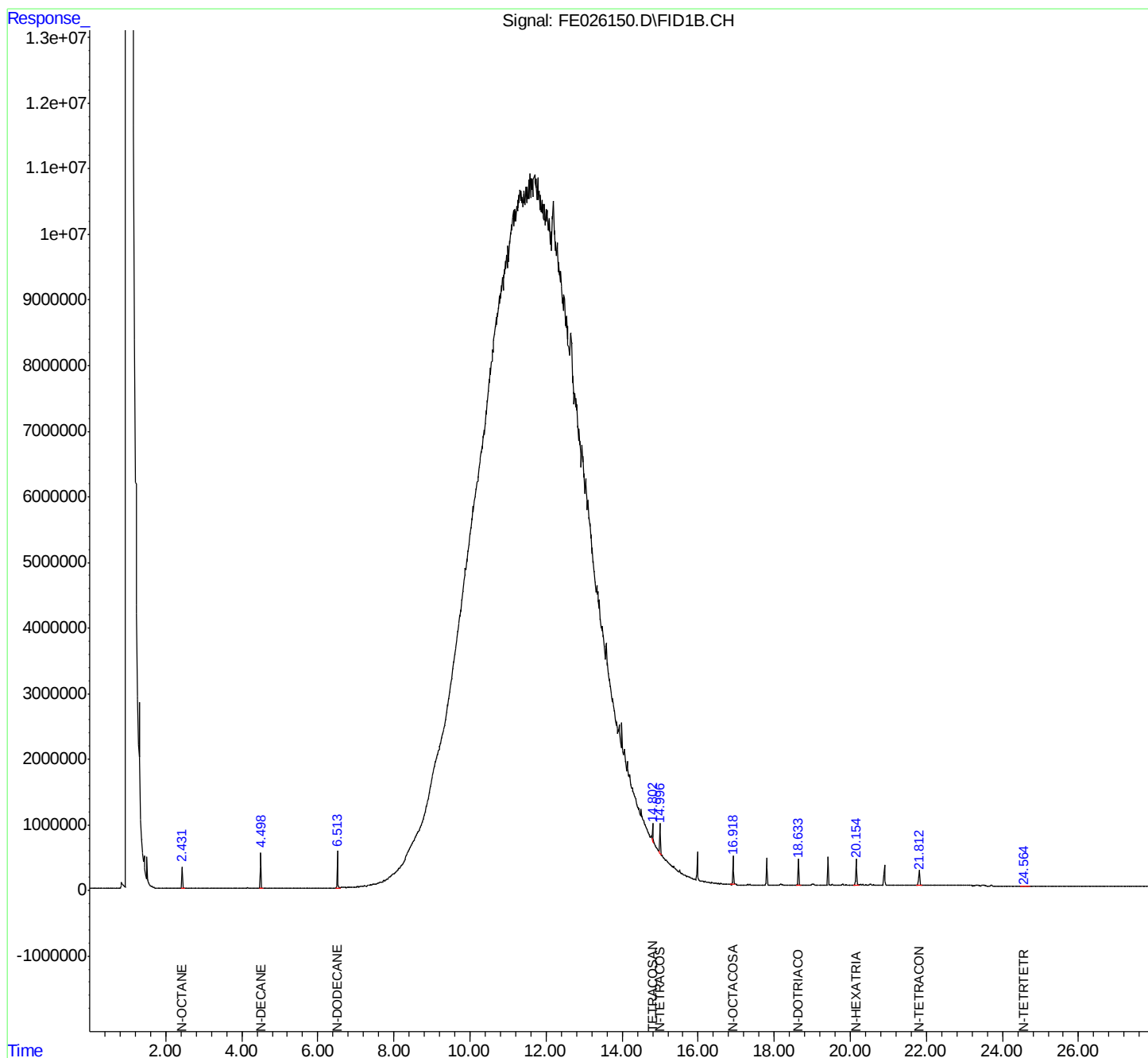
(f)=RT Delta > 1/2 Window

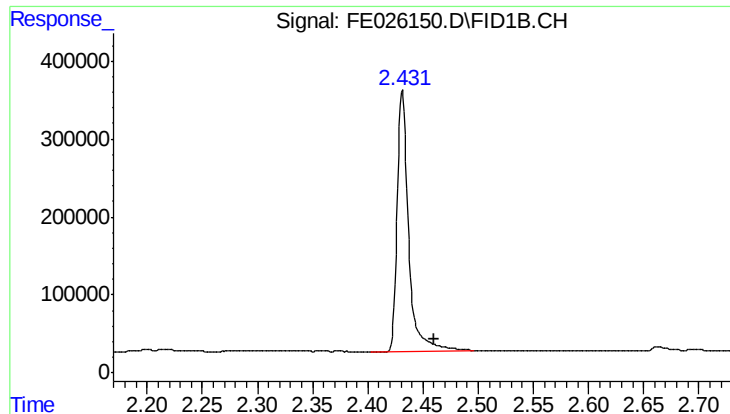
(m)=manual int.

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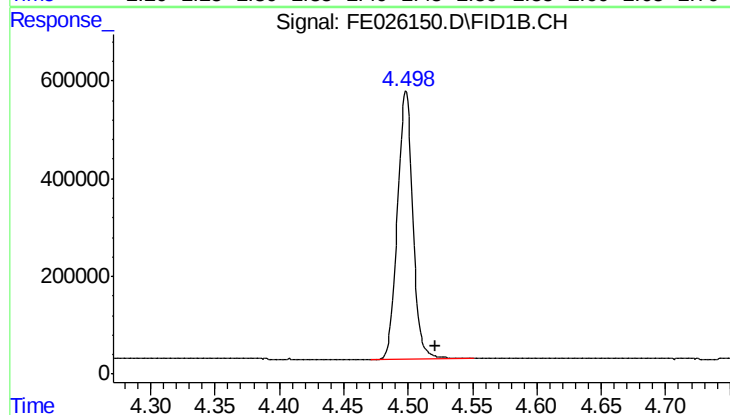
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





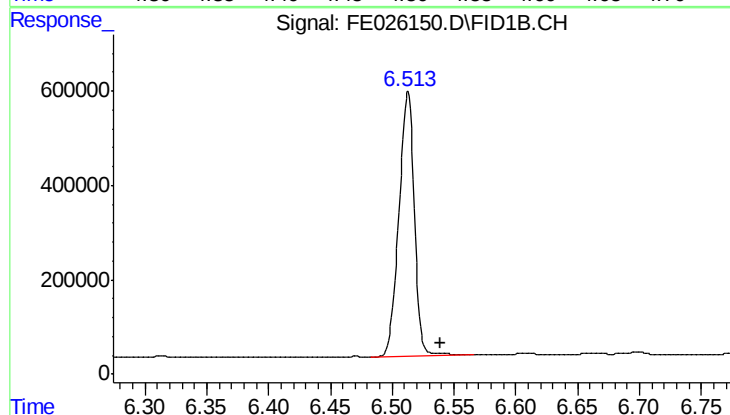
#1 N-OCTANE

R.T.: 2.432 min
Delta R.T.: -0.029 min
Response: 2431449
Conc: 24.36 ug/ml



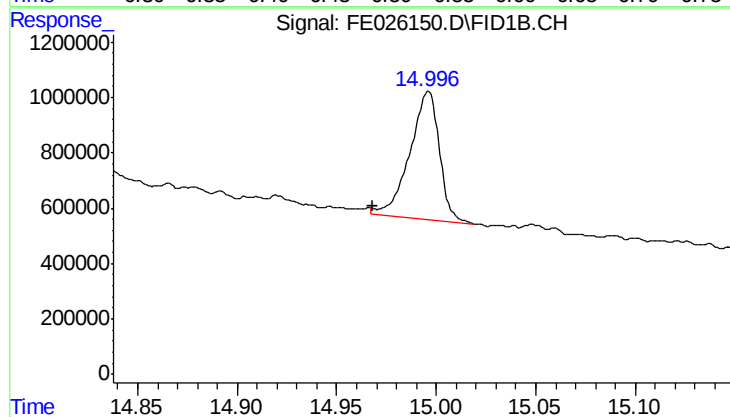
#3 N-DECANE

R.T.: 4.498 min
Delta R.T.: -0.023 min
Response: 4561386
Conc: 28.04 ug/ml



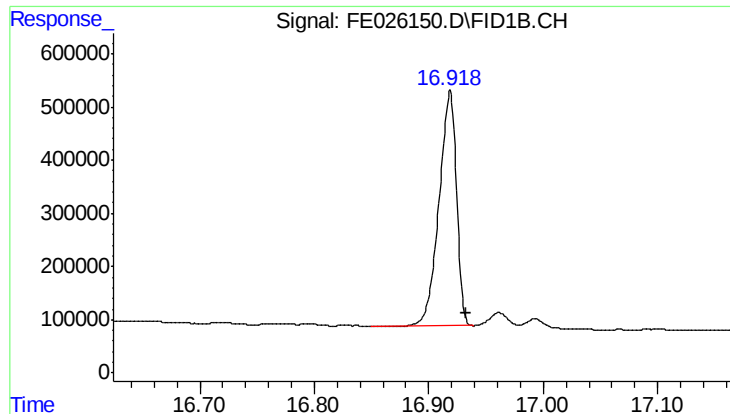
#5 N-DODECANE

R.T.: 6.512 min
Delta R.T.: -0.027 min
Response: 4891378
Conc: 40.25 ug/ml



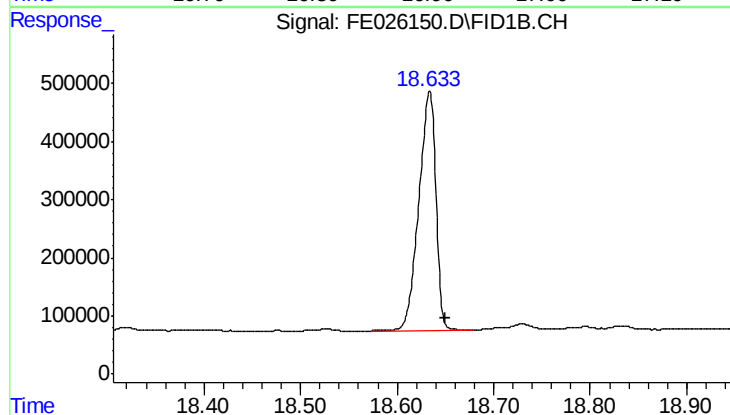
#10 N-TETRACOSANE

R.T.: 14.996 min
Delta R.T.: 0.028 min
Response: 4807119
Conc: 35.17 ug/ml m



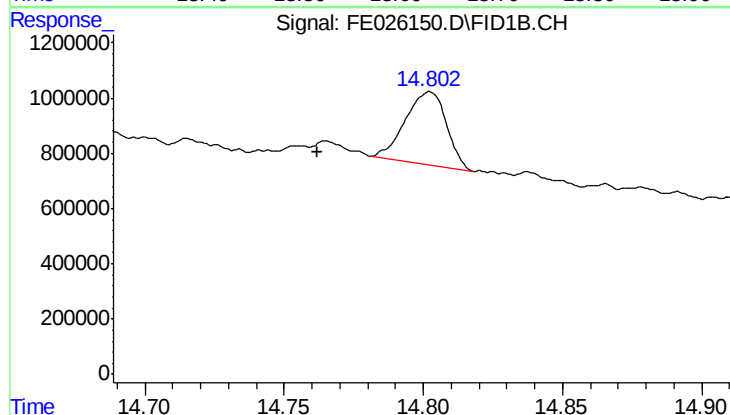
#11 N-OCTACOSANE

R.T.: 16.918 min
Delta R.T.: -0.015 min
Response: 4718618
Conc: 41.86 ug/ml



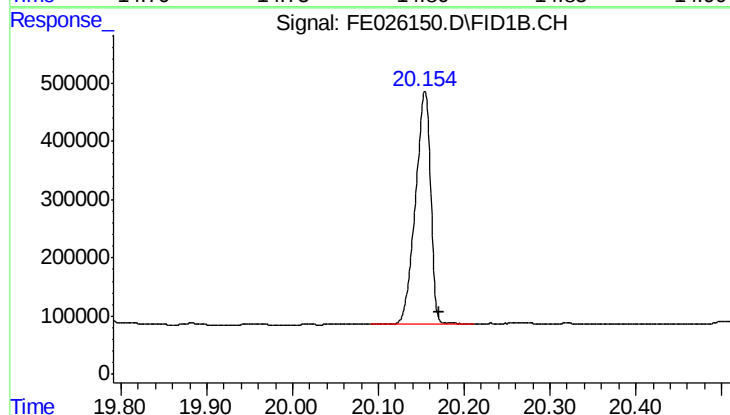
#12 N-DOTRIACONTANE

R.T.: 18.633 min
Delta R.T.: -0.017 min
Response: 5045290
Conc: 42.72 ug/ml



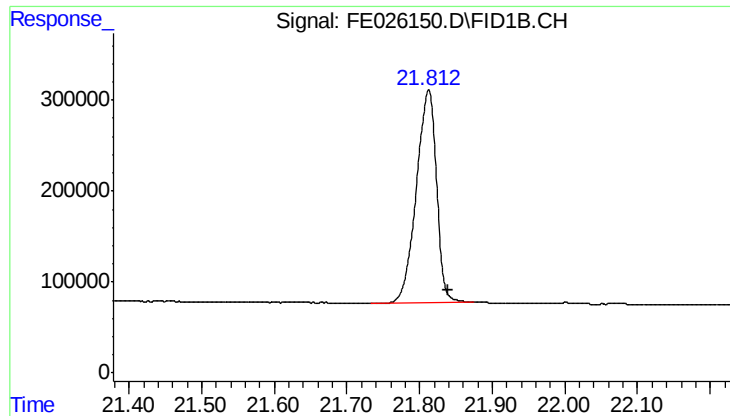
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.802 min
Delta R.T.: 0.040 min
Response: 2728193
Conc: 16.43 ug/ml m



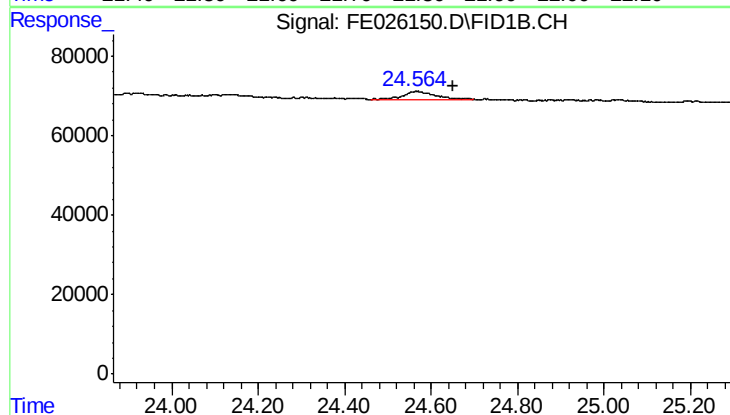
#14 N-HEXATRIACONTANE

R.T.: 20.154 min
Delta R.T.: -0.017 min
Response: 4929589
Conc: 42.98 ug/ml



#15 N-TETRACONTANE

R.T.: 21.812 min
Delta R.T.: -0.028 min
Response: 4507855
Conc: 36.96 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.564 min
Delta R.T.: -0.087 min
Response: 107619
Conc: 0.96 ug/ml m