

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080918\
Data File : FE028503.D
Signal(s) : FID1B.CH
Acq On : 09 Aug 2018 11:06
Operator : AJ\SJ
Sample : J4360-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 09 11:46:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071918.M
Quant Title :
QLast Update : Fri Jul 20 01:13:49 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...	14.986	2437000	14.304 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.568	529886	4.574 ug/ml
9)	N-EICOSANE	12.969	514840	3.779 ug/ml
10)	N-TETRACOSANE	15.201	354063	2.651 ug/ml
11)	N-OCTACOSANE	17.221	145709	1.196 ug/ml
12)	N-DOTRIACONTANE	18.896	592361	5.180 ug/ml

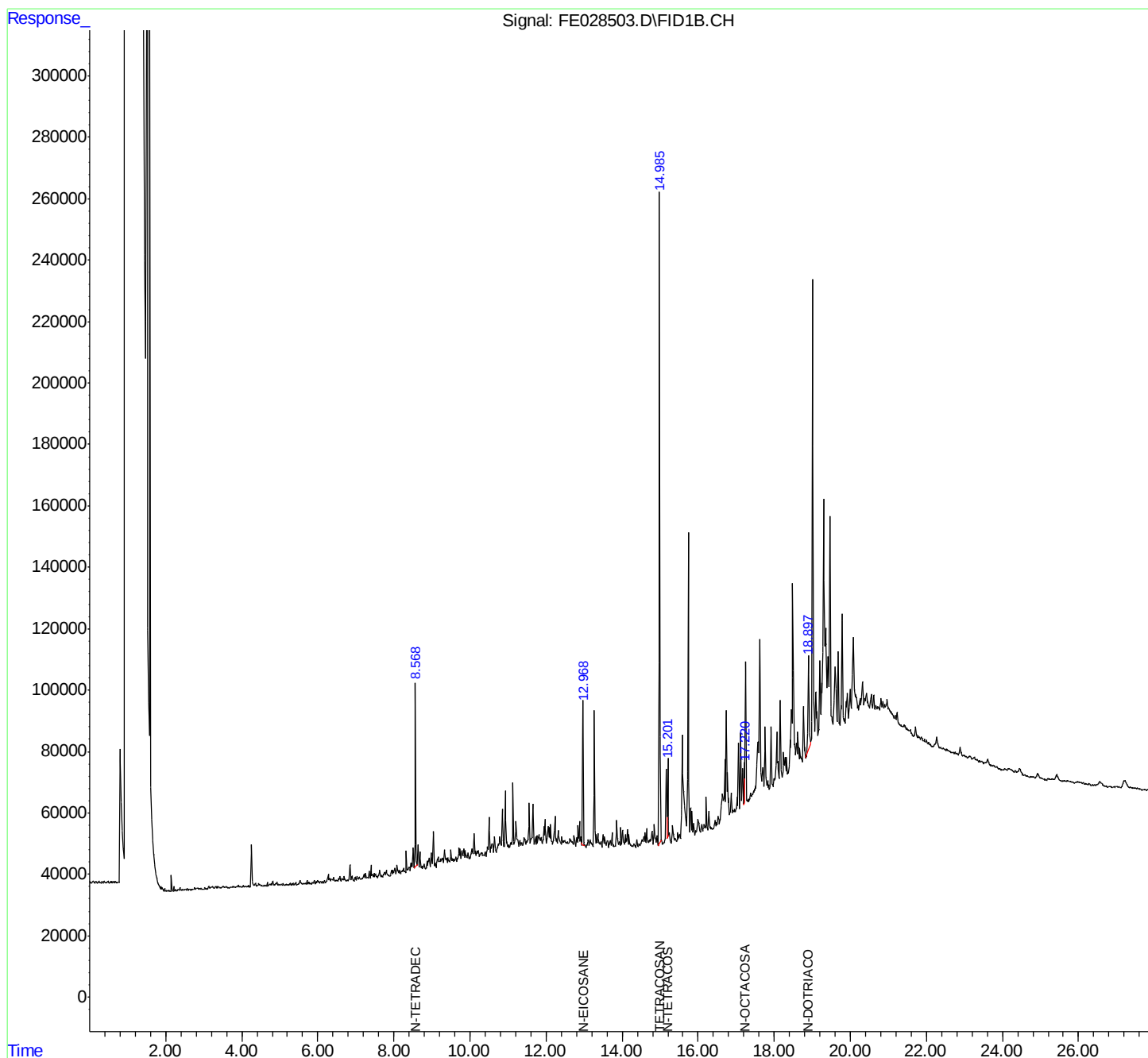
(f)=RT Delta > 1/2 Window

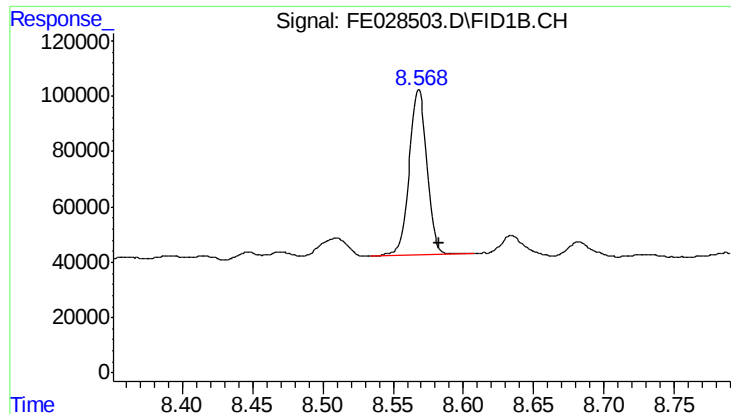
(m)=manual int.

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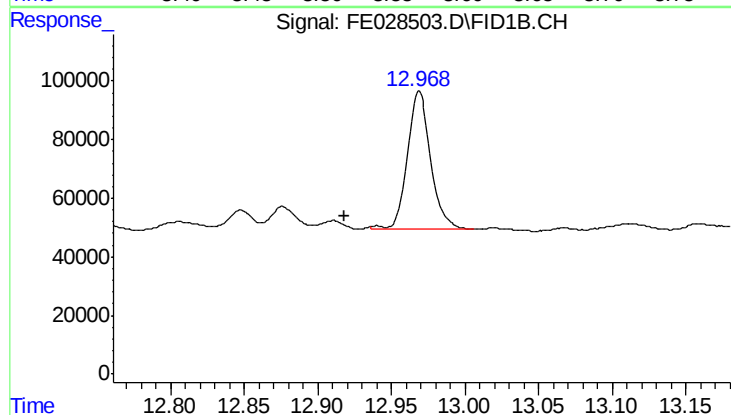
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





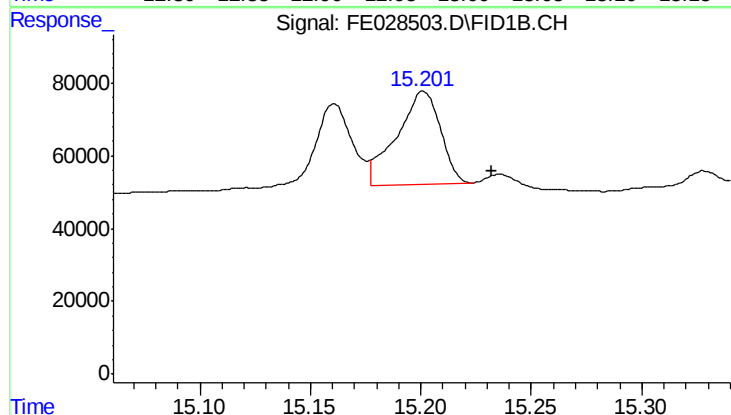
#6 N-TETRADECANE

R.T.: 8.568 min
Delta R.T.: -0.014 min
Response: 529886
Conc: 4.57 ug/ml



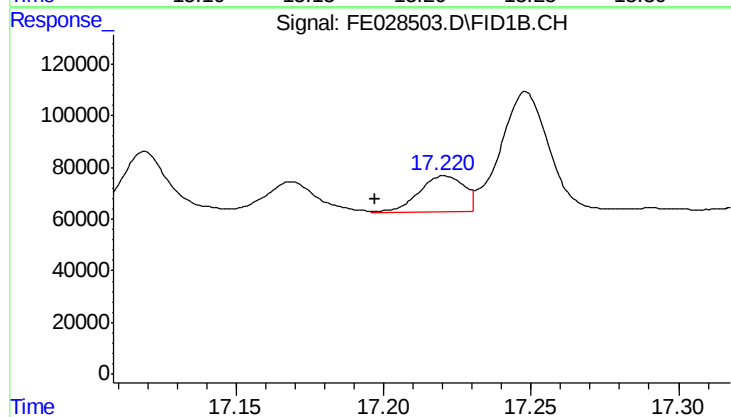
#9 N-EICOSANE

R.T.: 12.969 min
Delta R.T.: 0.051 min
Response: 514840
Conc: 3.78 ug/ml



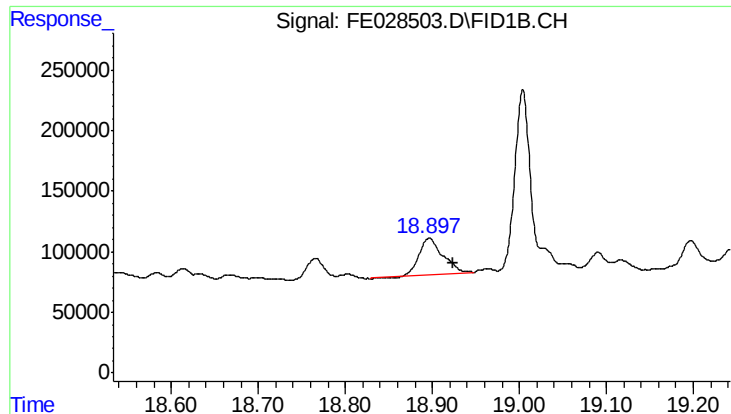
#10 N-TETRACOSANE

R.T.: 15.201 min
Delta R.T.: -0.031 min
Response: 354063
Conc: 2.65 ug/ml



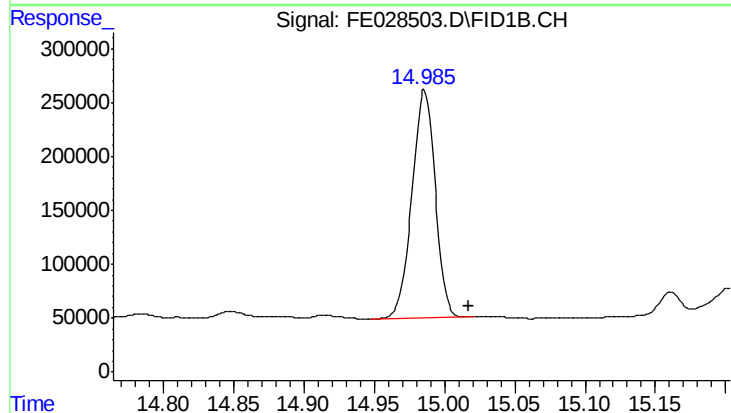
#11 N-OCTACOSANE

R.T.: 17.221 min
Delta R.T.: 0.023 min
Response: 145709
Conc: 1.20 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.896 min
Delta R.T.: -0.028 min
Response: 592361
Conc: 5.18 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.986 min
Delta R.T.: -0.031 min
Response: 2437000
Conc: 14.30 ug/ml