

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082918\
Data File : FE028596.D
Signal(s) : FID1B.CH
Acq On : 29 Aug 2018 14:26
Operator : AJ\SJ
Sample : J4671-01 50X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 29 15:28:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
Quant Title :
QLast Update : Tue Aug 21 14:35:20 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...	14.972	6425346	22.927 ug/ml
Target Compounds				
9)	N-EICOSANE	12.866	1638960	7.192 ug/ml
10)	N-TETRACOSANE	15.165	4459346	18.871 ug/ml
11)	N-OCTACOSANE	17.157	1538781	6.922 ug/ml
12)	N-DOTRIACONTANE	18.891	584494	3.188 ug/ml

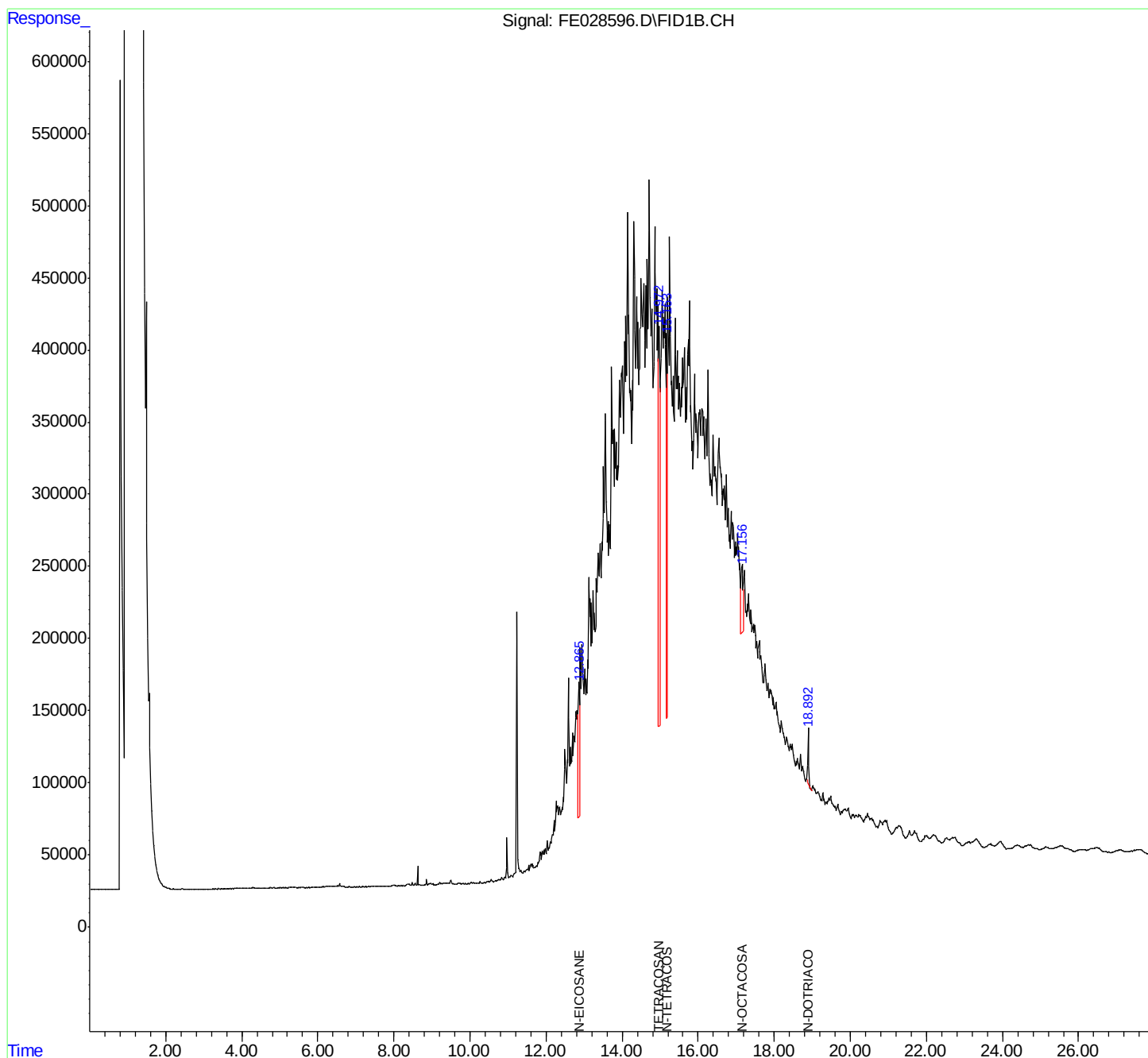
(f)=RT Delta > 1/2 Window

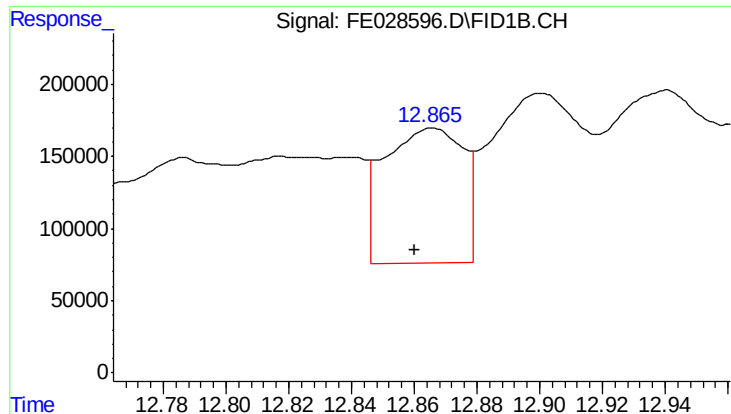
(m)=manual int.

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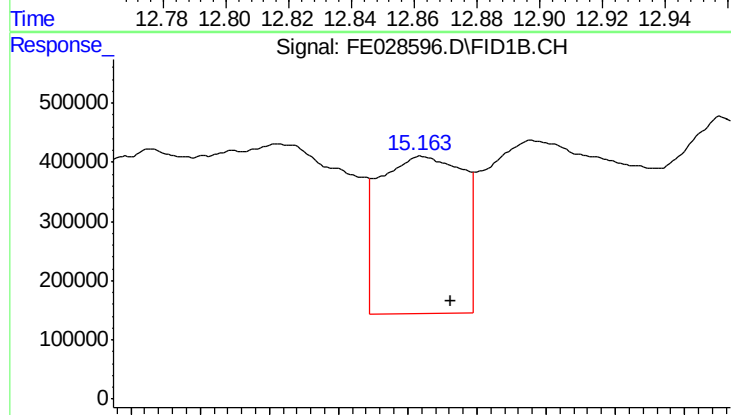
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





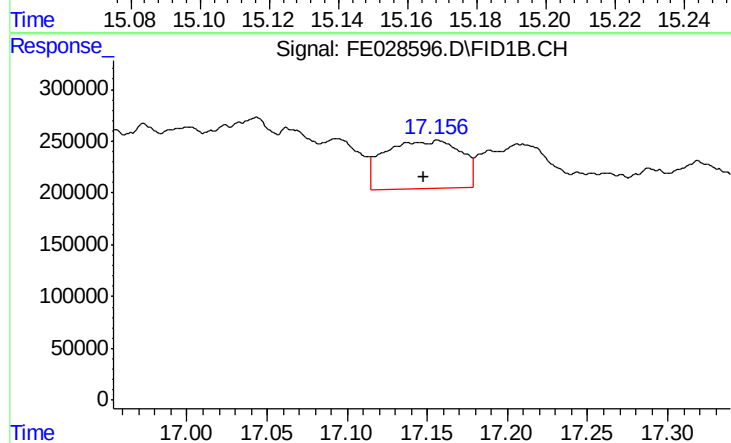
#9 N-EICOSANE

R.T.: 12.866 min
Delta R.T.: 0.006 min
Response: 1638960
Conc: 7.19 ug/ml



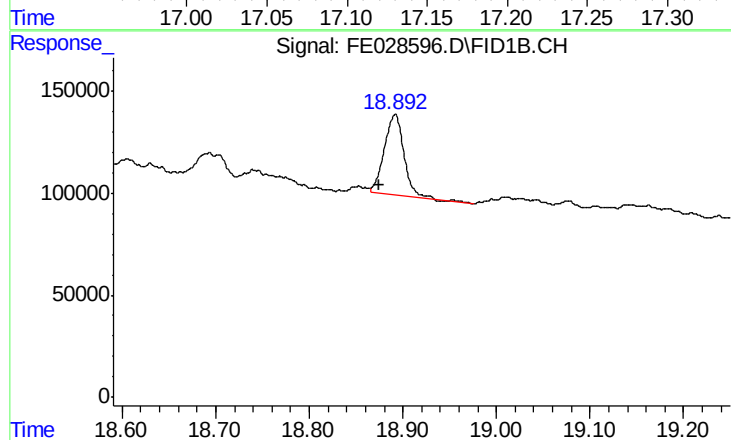
#10 N-TETRACOSANE

R.T.: 15.165 min
Delta R.T.: -0.008 min
Response: 4459346
Conc: 18.87 ug/ml



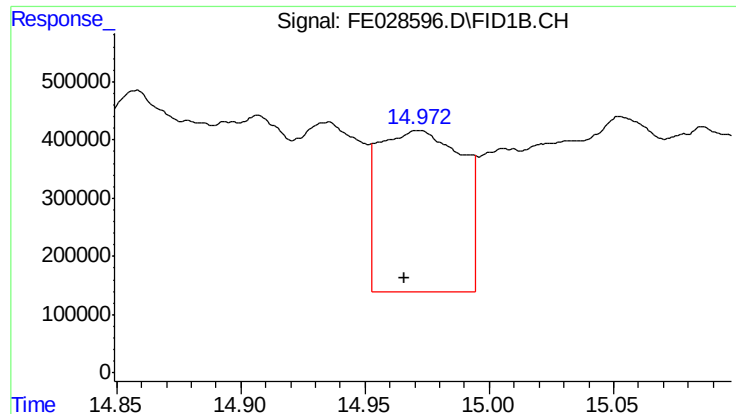
#11 N-OCTACOSANE

R.T.: 17.157 min
Delta R.T.: 0.009 min
Response: 1538781
Conc: 6.92 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.891 min
Delta R.T.: 0.017 min
Response: 584494
Conc: 3.19 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.972 min
Delta R.T.: 0.006 min
Response: 6425346
Conc: 22.93 ug/ml