

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE092018\
Data File : FE028698.D
Signal(s) : FID1B.CH
Acq On : 20 Sep 2018 10:07
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 21 07:30:48 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...	14.923	427826	1.527 ug/ml
Target Compounds			
9) N-EICOSANE	12.835	543025	2.383 ug/ml
10) N-TETRACOSANE	15.155	1229108	5.201 ug/ml
11) N-OCTACOSANE	17.138	331747	1.492 ug/ml
12) N-DOTRIACONTANE	18.866	395265	2.156 ug/ml
14) N-HEXATRIACONTANE	20.426	240376	1.825 ug/ml

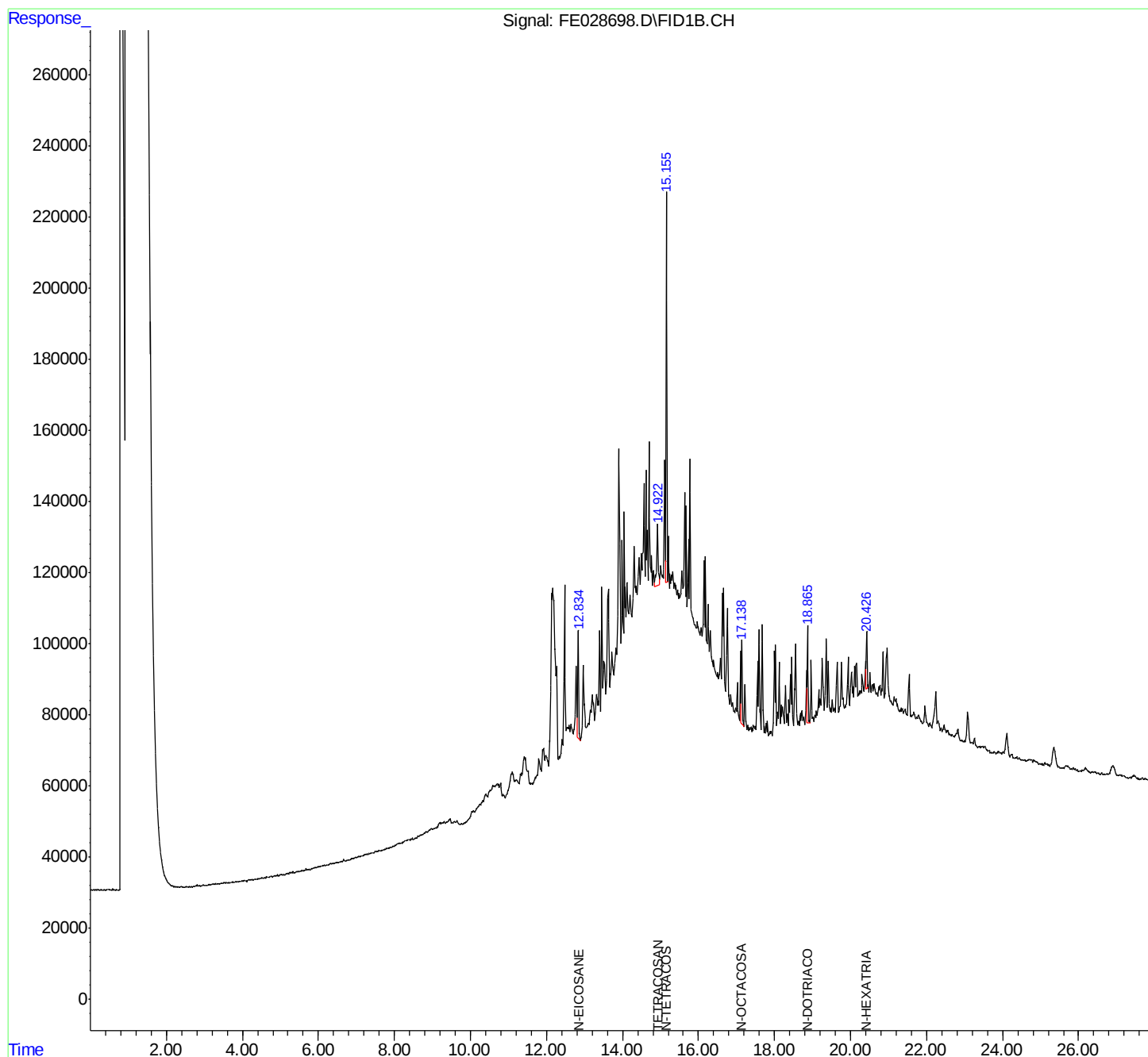
(f)=RT Delta > 1/2 Window

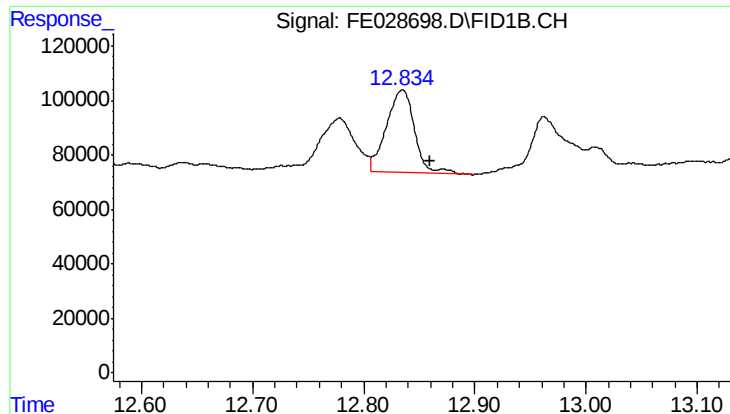
(m)=manual int.

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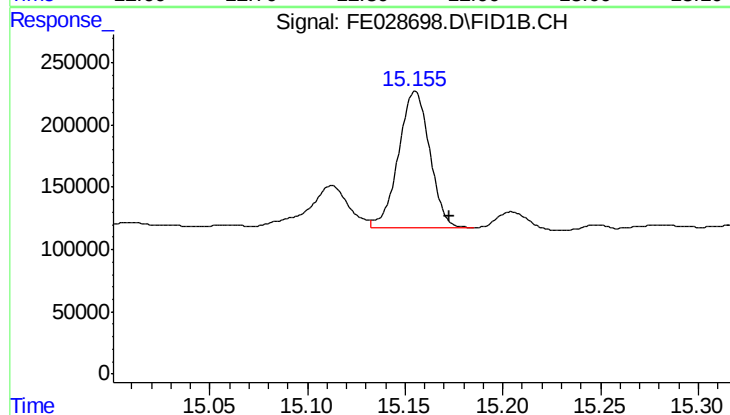
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





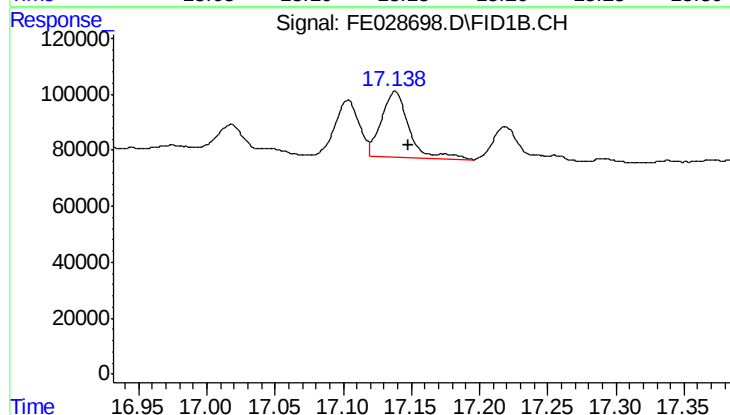
#9 N-EICOSANE

R.T.: 12.835 min
Delta R.T.: -0.026 min
Response: 543025
Conc: 2.38 ug/ml



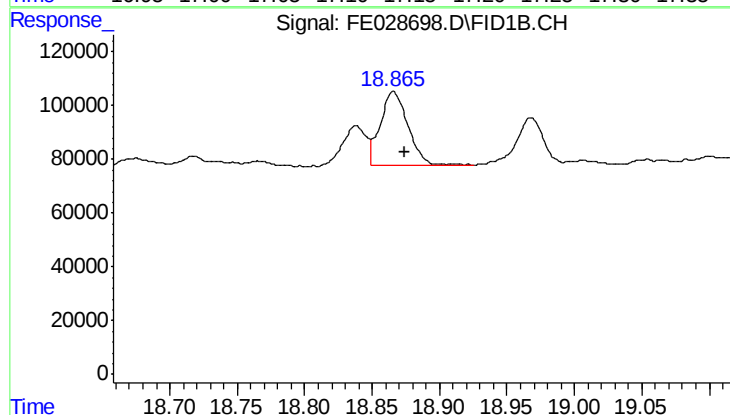
#10 N-TETRACOSANE

R.T.: 15.155 min
Delta R.T.: -0.017 min
Response: 1229108
Conc: 5.20 ug/ml



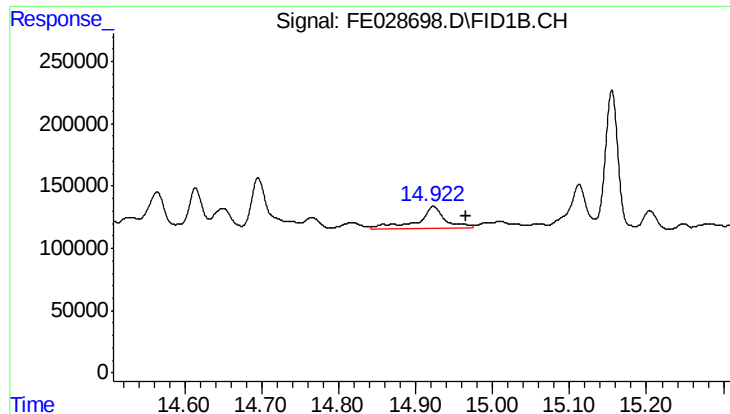
#11 N-OCTACOSANE

R.T.: 17.138 min
Delta R.T.: -0.010 min
Response: 331747
Conc: 1.49 ug/ml



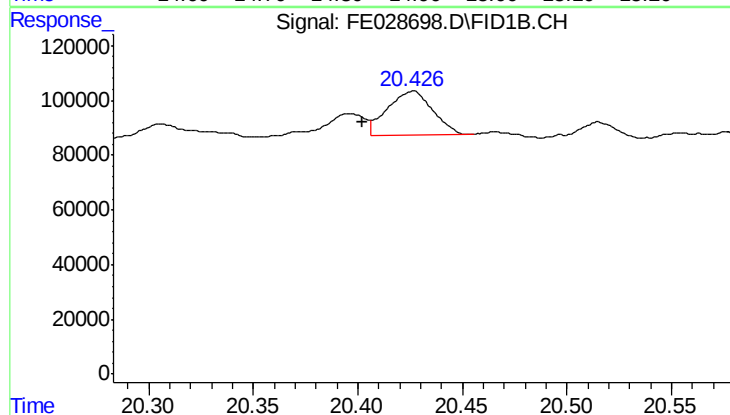
#12 N-DOTRIACONTANE

R.T.: 18.866 min
Delta R.T.: -0.008 min
Response: 395265
Conc: 2.16 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.923 min
Delta R.T.: -0.043 min
Response: 427826
Conc: 1.53 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.426 min
Delta R.T.: 0.023 min
Response: 240376
Conc: 1.82 ug/ml