

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091918\
Data File : FE028694.D
Signal(s) : FID1B.CH
Acq On : 19 Sep 2018 11:14
Operator : AJ\SJ
Sample : J4947-02 25X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 19 13:45:00 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				
Target Compounds				
7)	N-HEXADECANE	10.042	2320367	12.198 ug/ml
8)	N-OCTADECANE	11.489	6603890	31.361 ug/ml
9)	N-EICOSANE	12.856	1918768	8.419 ug/ml
10)	N-TETRACOSANE	15.180	529479	2.241 ug/ml
11)	N-OCTACOSANE	17.094	251816	1.133 ug/ml

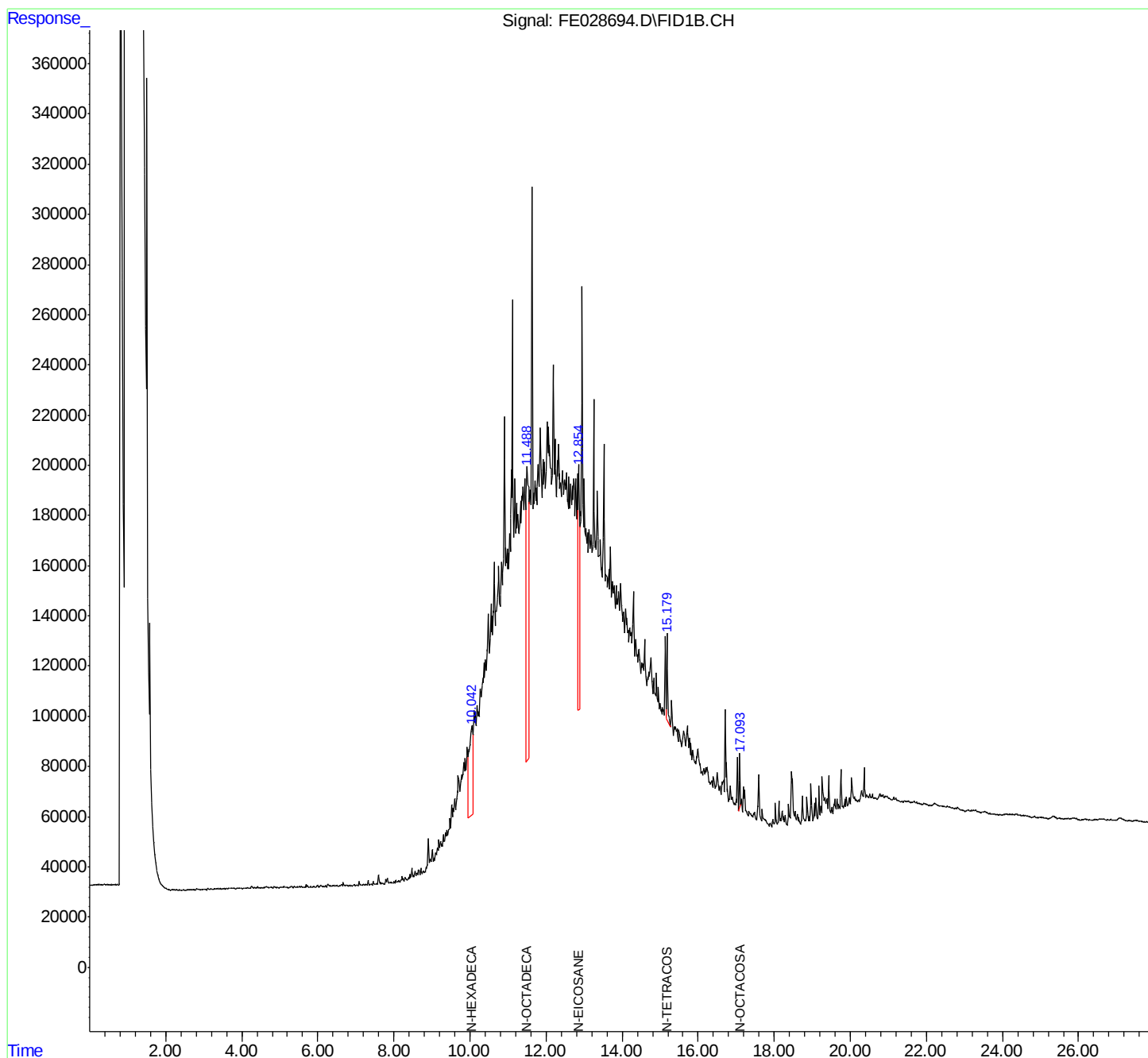
(f)=RT Delta > 1/2 Window

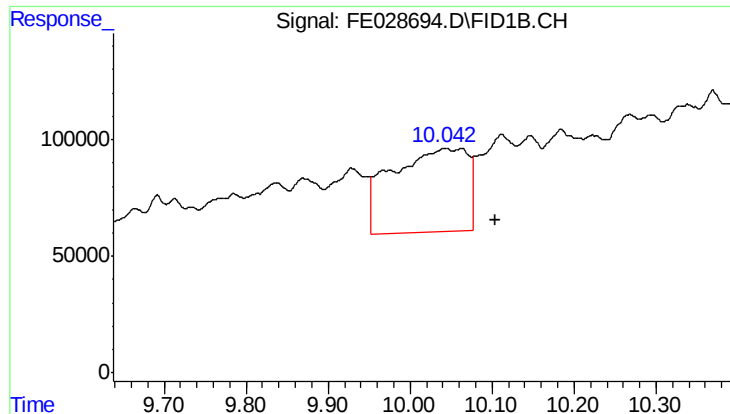
(m)=manual int.

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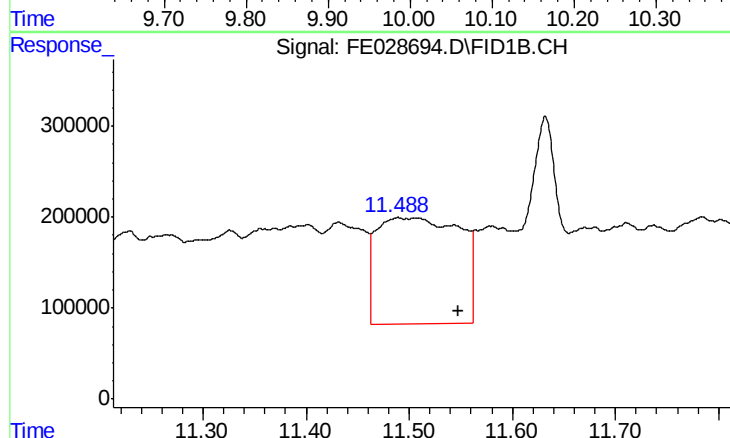
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





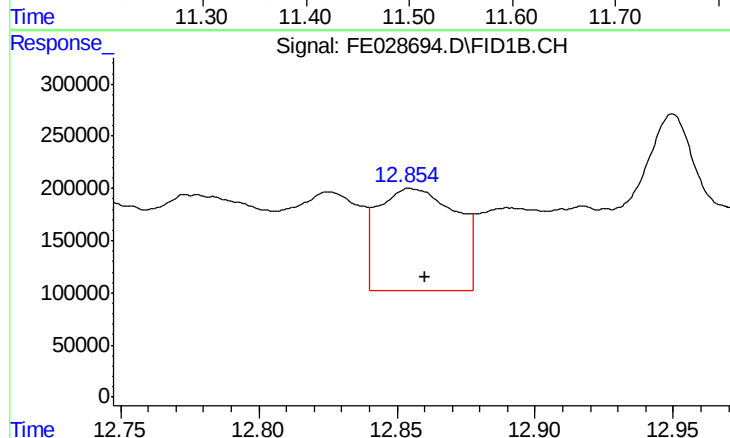
#7 N-HEXADECANE

R.T.: 10.042 min
Delta R.T.: -0.062 min
Response: 2320367
Conc: 12.20 ug/ml



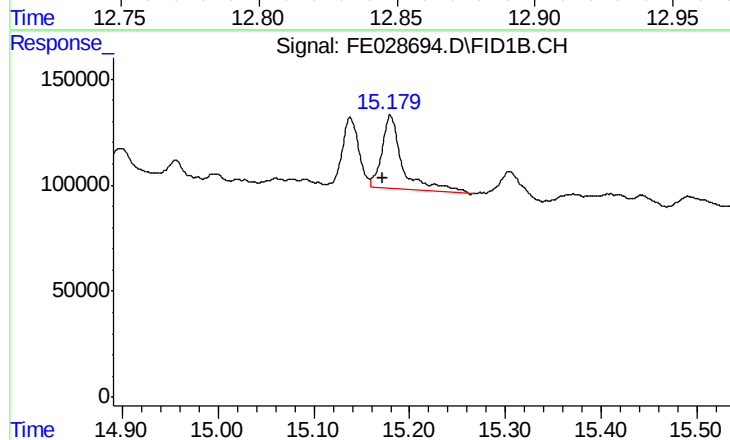
#8 N-OCTADECANE

R.T.: 11.489 min
Delta R.T.: -0.059 min
Response: 6603890
Conc: 31.36 ug/ml



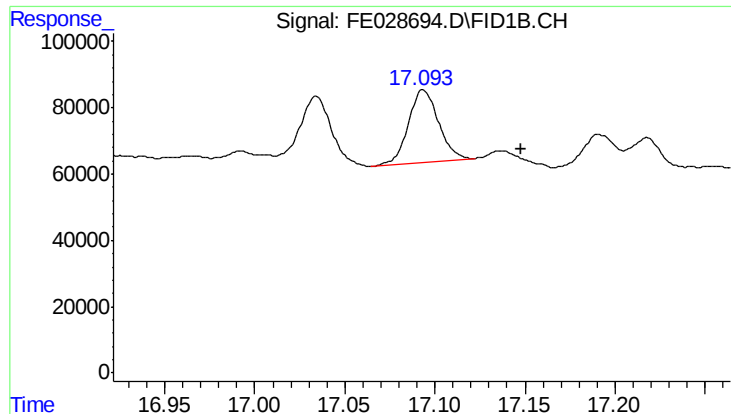
#9 N-EICOSANE

R.T.: 12.856 min
Delta R.T.: -0.004 min
Response: 1918768
Conc: 8.42 ug/ml



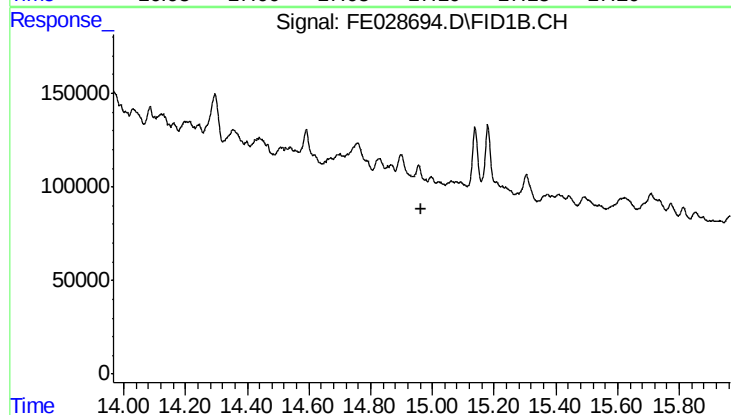
#10 N-TETRACOSANE

R.T.: 15.180 min
Delta R.T.: 0.007 min
Response: 529479
Conc: 2.24 ug/ml



#11 N-OCTACOSANE

R.T.: 17.094 min
Delta R.T.: -0.054 min
Response: 251816
Conc: 1.13 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.966 min
Response: 0
Conc: N.D.