

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE070518\
Data File : FE028091.D
Signal(s) : FID1B.CH
Acq On : 06 Jul 2018 14:44
Operator : AJ\MA
Sample : J3852-24
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 07 04:07:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062618.M
Quant Title :
QLast Update : Tue Jun 26 18:10:02 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...	15.029	4837862	14.498 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.613	680638	3.419 ug/ml
7)	N-HEXADECANE	10.150	143981	0.625 ug/ml
10)	N-TETRACOSANE	15.228	271989	0.958 ug/ml
11)	N-OCTACOSANE	17.206	322018	1.208 ug/ml
12)	N-DOTRIACONTANE	18.932	207243	0.894 ug/ml

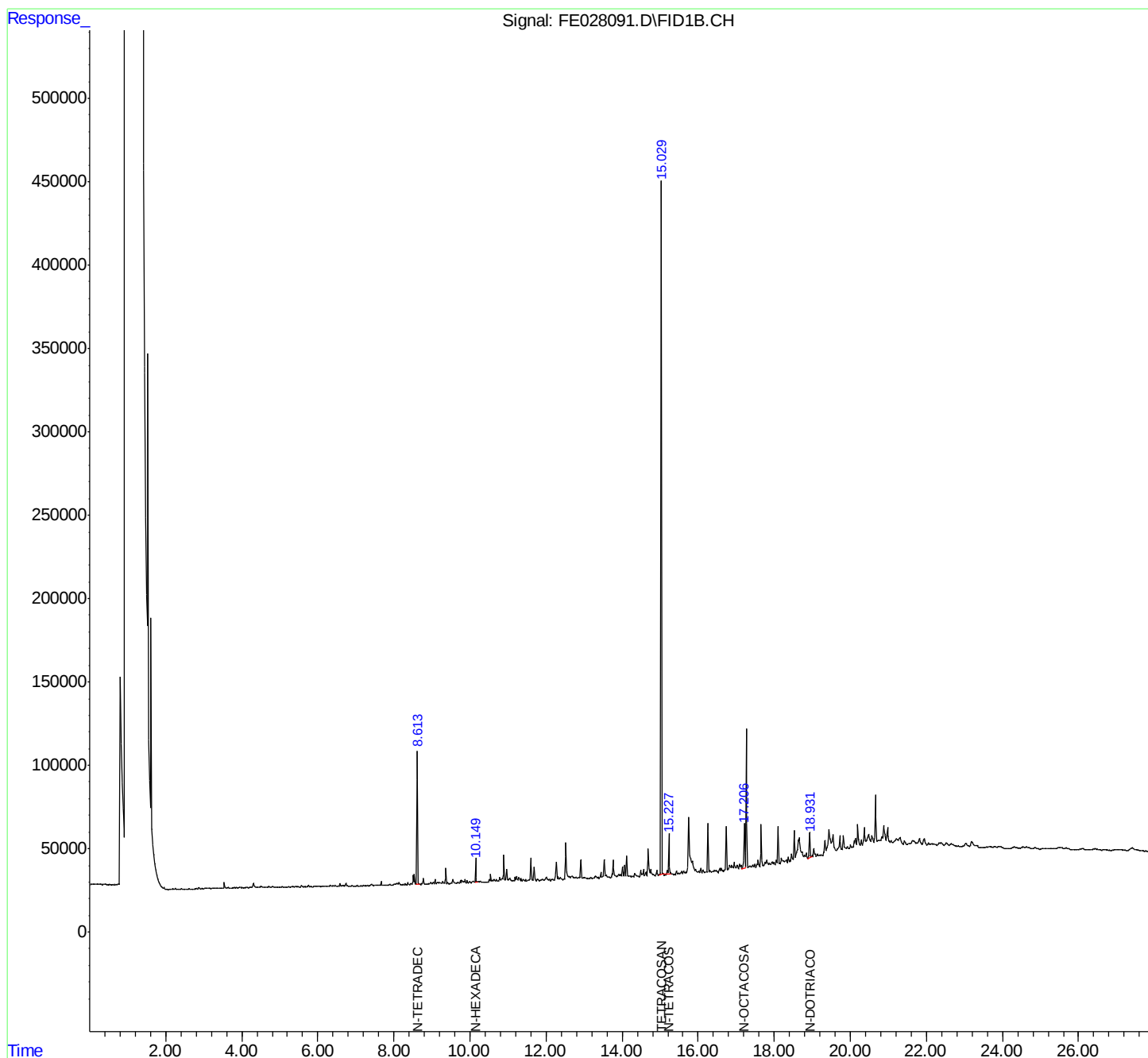
(f)=RT Delta > 1/2 Window

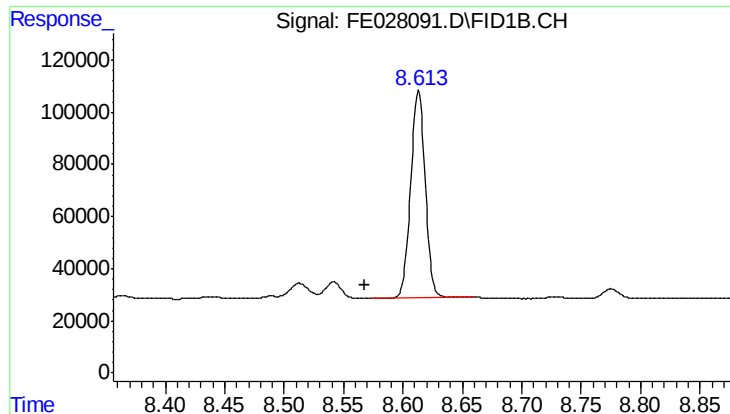
(m)=manual int.

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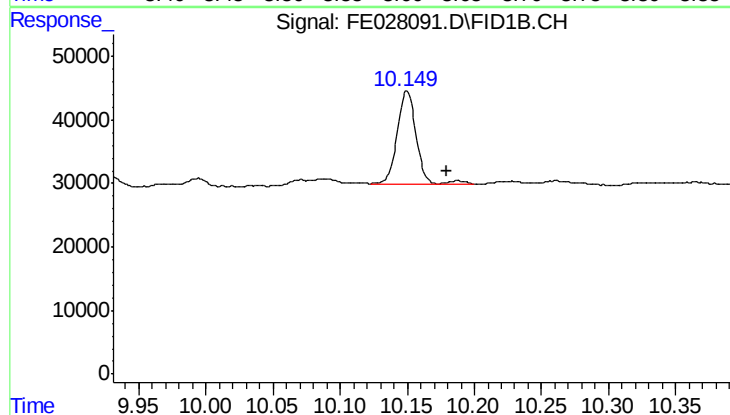
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





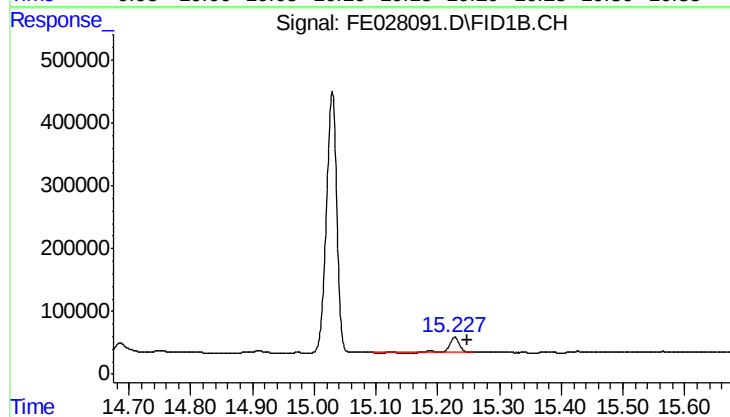
#6 N-TETRADECANE

R.T.: 8.613 min
Delta R.T.: 0.045 min
Response: 680638
Conc: 3.42 ug/ml



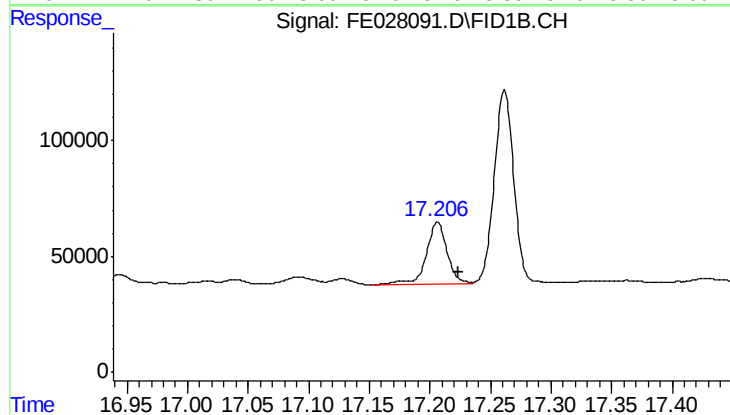
#7 N-HEXADECANE

R.T.: 10.150 min
Delta R.T.: -0.029 min
Response: 143981
Conc: 0.62 ug/ml



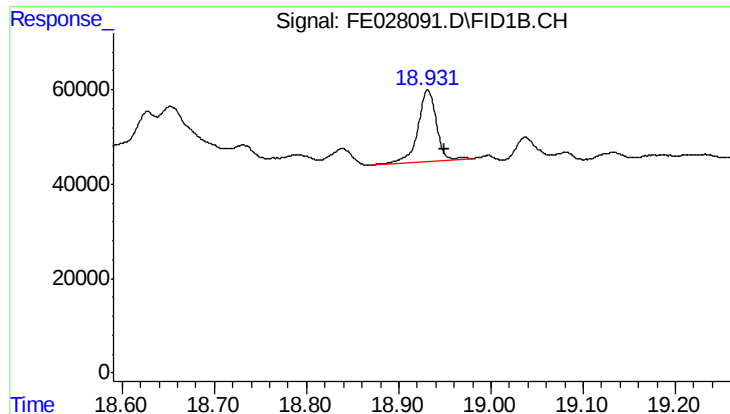
#10 N-TETRACOSANE

R.T.: 15.228 min
Delta R.T.: -0.020 min
Response: 271989
Conc: 0.96 ug/ml



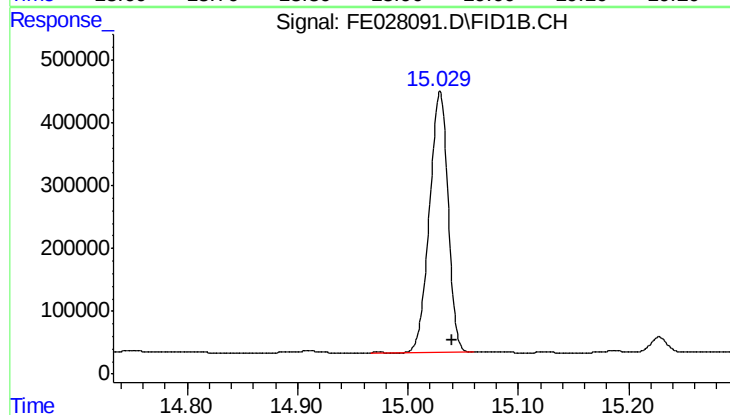
#11 N-OCTACOSANE

R.T.: 17.206 min
Delta R.T.: -0.017 min
Response: 322018
Conc: 1.21 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.932 min
Delta R.T.: -0.018 min
Response: 207243
Conc: 0.89 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.029 min
Delta R.T.: -0.011 min
Response: 4837862
Conc: 14.50 ug/ml