

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070518\
Data File : FE028075.D
Signal(s) : FID1B.CH
Acq On : 06 Jul 2018 3:44
Operator : AJ\MA
Sample : J3852-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 06 09:49:23 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	3074259	9.213 ug/ml
Target Compounds			
6) N-TETRADECANE	8.619	1794456	9.013 ug/ml
7) N-HEXADECANE	10.152	182178	0.791 ug/ml
10) N-TETRACOSANE	15.231	421091	1.484 ug/ml
11) N-OCTACOSANE	17.211	1629626	6.113 ug/ml
12) N-DOTRIACONTANE	18.939	1539246	6.642 ug/ml

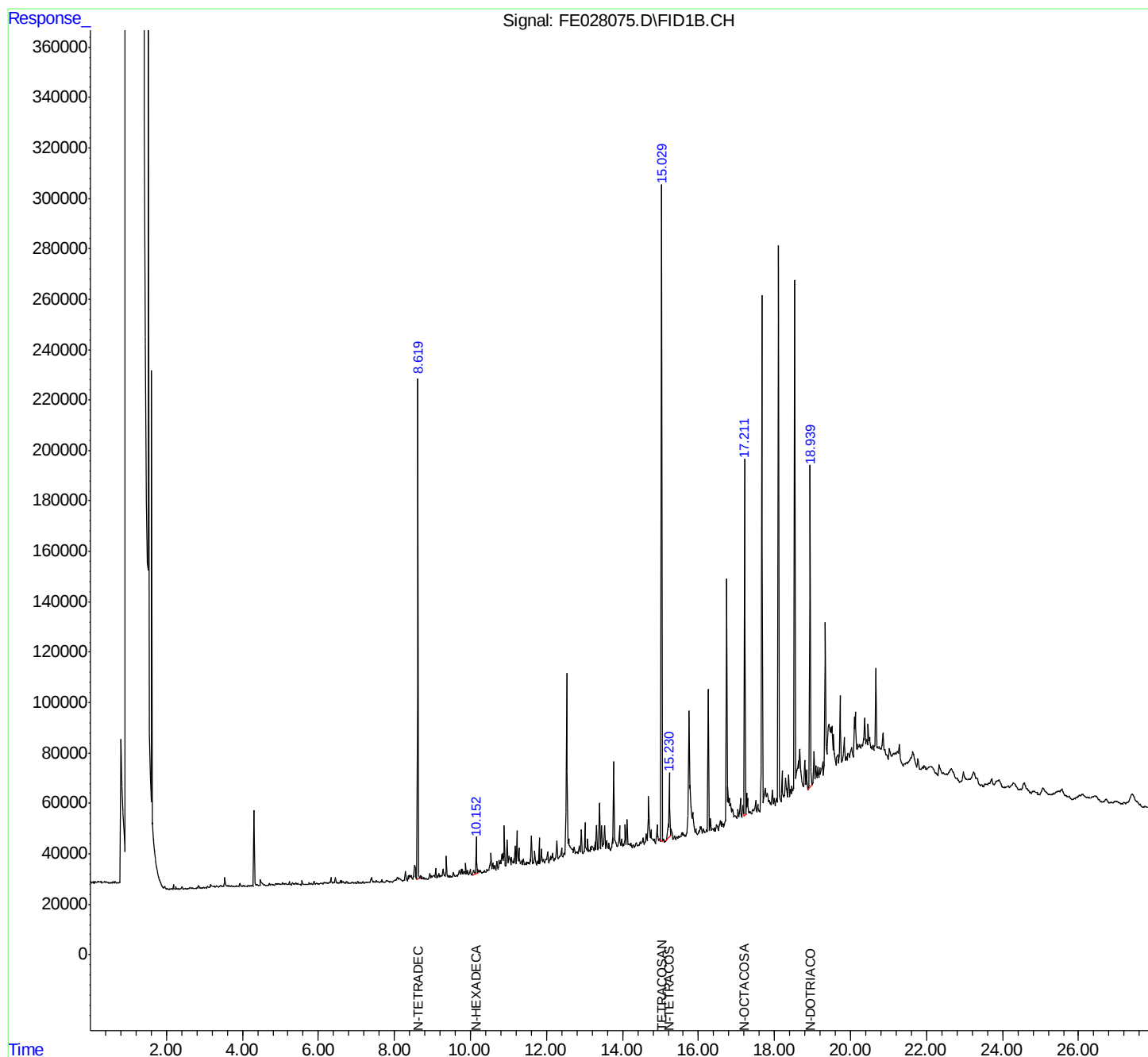
(f)=RT Delta > 1/2 Window

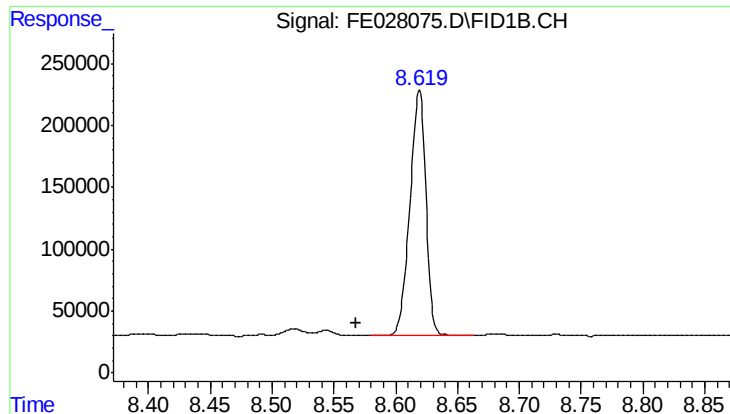
(m)=manual int.

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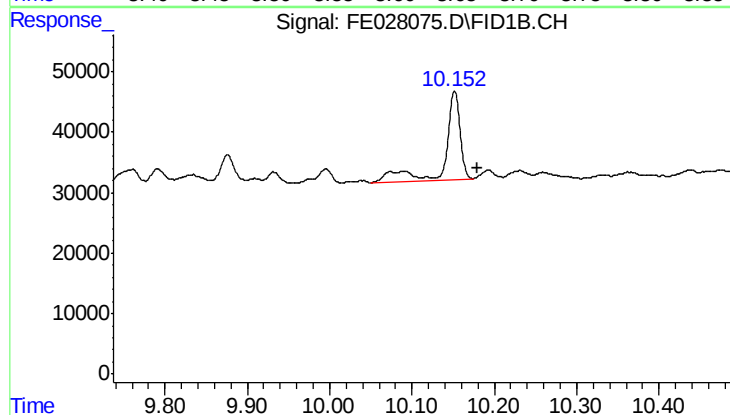
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





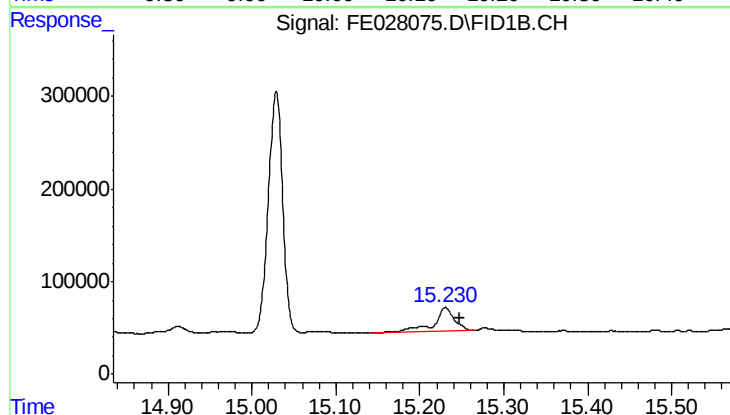
#6 N-TETRADECANE

R.T.: 8.619 min
Delta R.T.: 0.051 min
Response: 1794456
Conc: 9.01 ug/ml



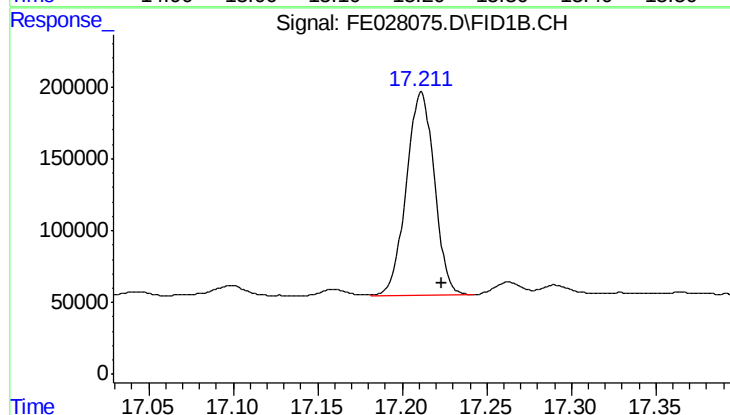
#7 N-HEXADECANE

R.T.: 10.152 min
Delta R.T.: -0.027 min
Response: 182178
Conc: 0.79 ug/ml



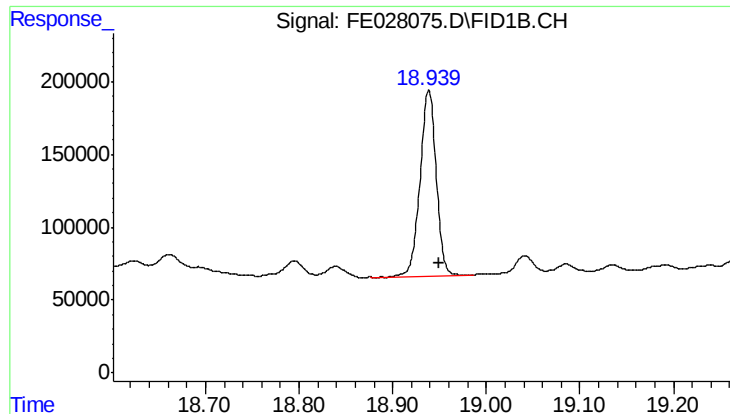
#10 N-TETRACOSANE

R.T.: 15.231 min
Delta R.T.: -0.016 min
Response: 421091
Conc: 1.48 ug/ml



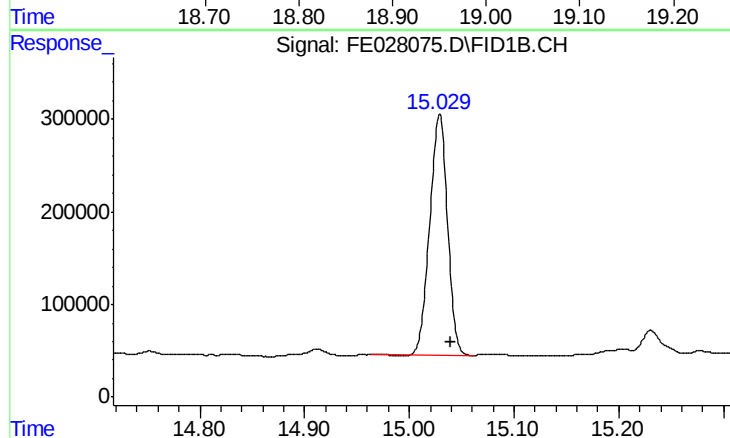
#11 N-OCTACOSANE

R.T.: 17.211 min
Delta R.T.: -0.012 min
Response: 1629626
Conc: 6.11 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.939 min
Delta R.T.: -0.011 min
Response: 1539246
Conc: 6.64 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.029 min
Delta R.T.: -0.011 min
Response: 3074259
Conc: 9.21 ug/ml