

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070518\
Data File : FE028073.D
Signal(s) : FID1B.CH
Acq On : 06 Jul 2018 2:24
Operator : AJ\MA
Sample : J3852-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 06 09:48:57 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...	15.028	2985128	8.946 ug/ml
Target Compounds			
6) N-TETRADECANE	8.518	238700	1.199 ug/ml
10) N-TETRACOSANE	15.230	244746	0.862 ug/ml
11) N-OCTACOSANE	17.209	210530	0.790 ug/ml
12) N-DOTRIACONTANE	18.935	260203	1.123 ug/ml

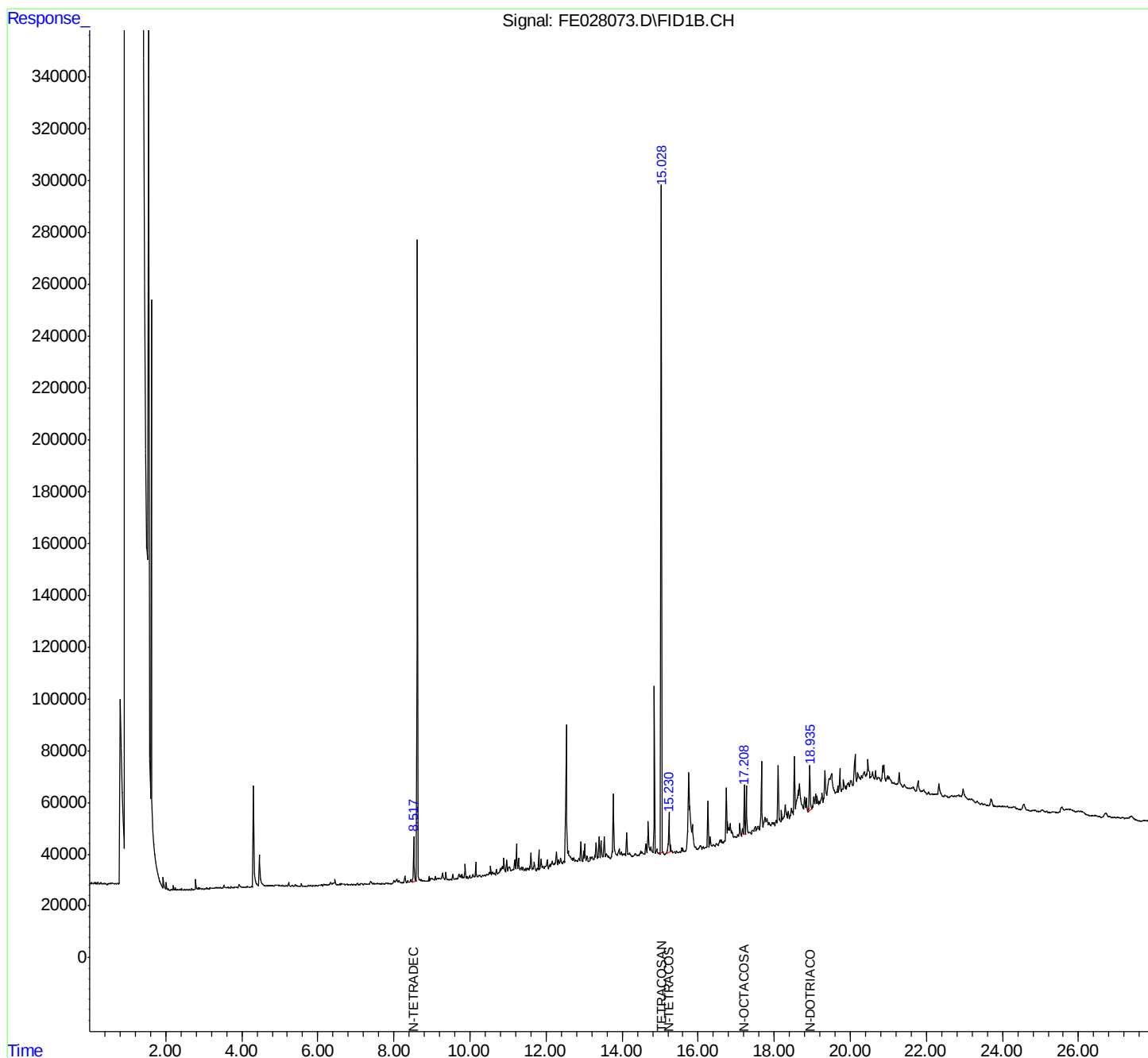
(f)=RT Delta > 1/2 Window

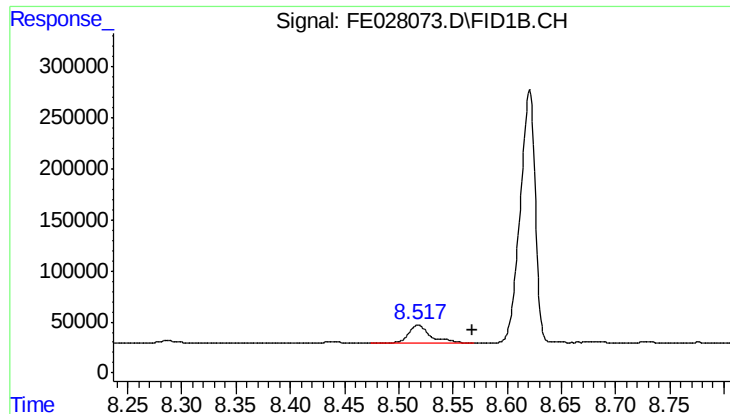
(m)=manual int.

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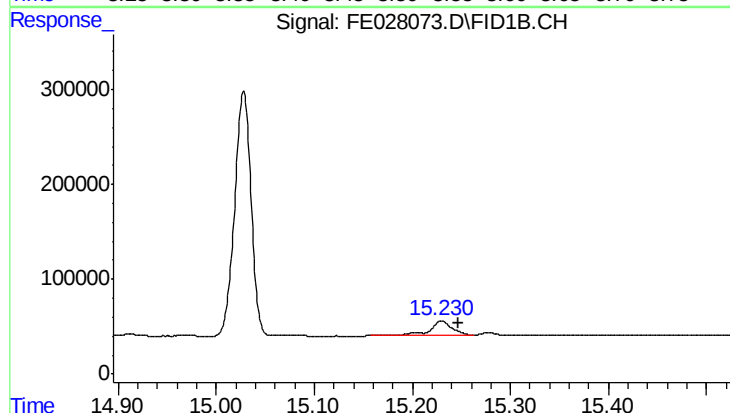
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





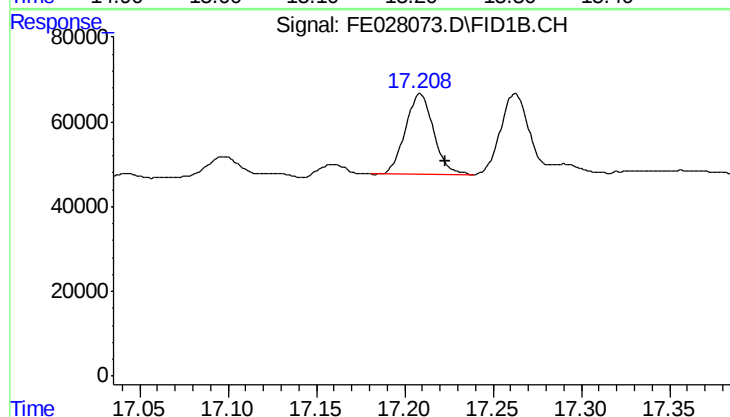
#6 N-TETRADECANE

R.T.: 8.518 min
Delta R.T.: -0.050 min
Response: 238700
Conc: 1.20 ug/ml



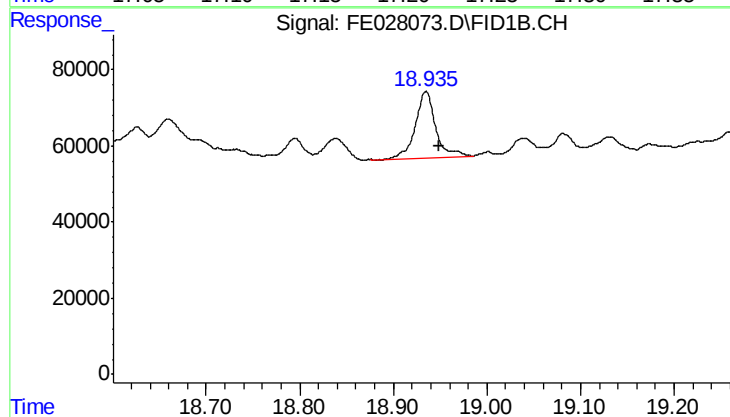
#10 N-TETRACOSANE

R.T.: 15.230 min
Delta R.T.: -0.017 min
Response: 244746
Conc: 0.86 ug/ml



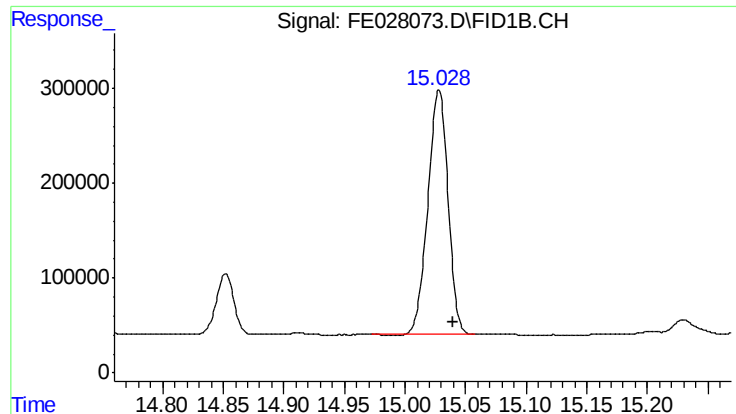
#11 N-OCTACOSANE

R.T.: 17.209 min
Delta R.T.: -0.014 min
Response: 210530
Conc: 0.79 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.935 min
Delta R.T.: -0.015 min
Response: 260203
Conc: 1.12 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.028 min
Delta R.T.: -0.012 min
Response: 2985128
Conc: 8.95 ug/ml