

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE070518\
 Data File : FE028089.D
 Signal(s) : FID1B.CH
 Acq On : 06 Jul 2018 13:20
 Operator : AJ\MA
 Sample : J3852-22
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 07 04:07:18 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	2636200	7.900 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.613	710704	3.570 ug/ml
7)	N-HEXADECANE	10.150	420327	1.824 ug/ml
8)	N-OCTADECANE	11.601	609025	2.362 ug/ml
9)	N-EICOSANE	12.916	559038	2.021 ug/ml
10)	N-TETRACOSANE	15.232	997786	3.515 ug/ml
11)	N-OCTACOSANE	17.210	282911	1.061 ug/ml
12)	N-DOTRIACONTANE	18.934	232350	1.003 ug/ml

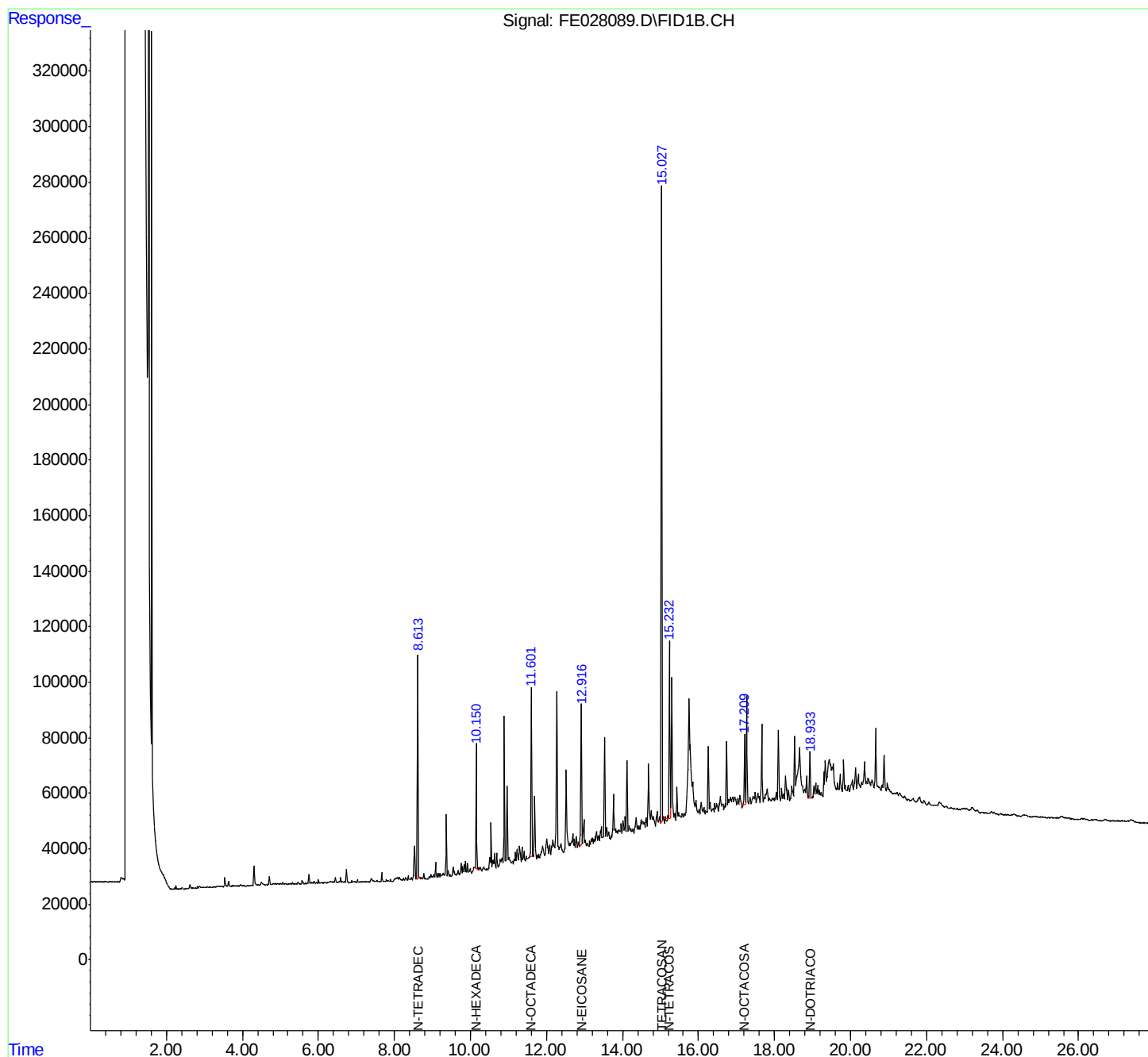
(f)=RT Delta > 1/2 Window

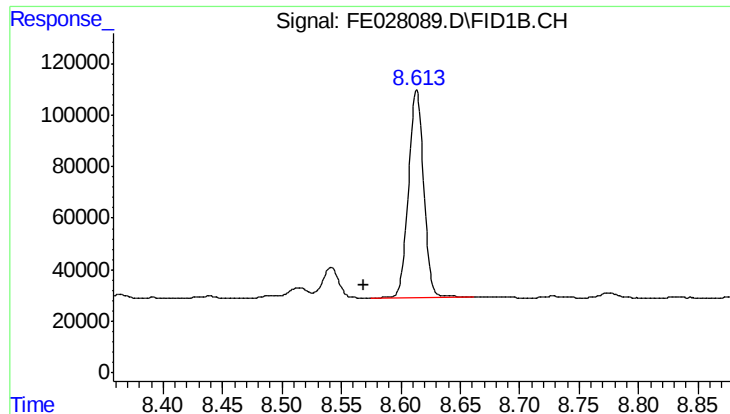
(m)=manual int.

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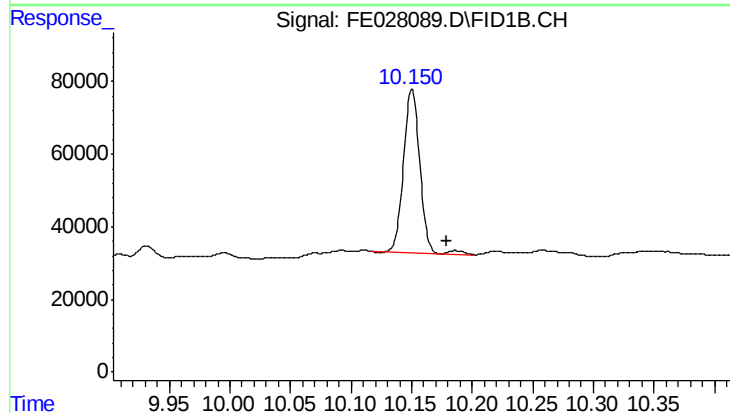
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





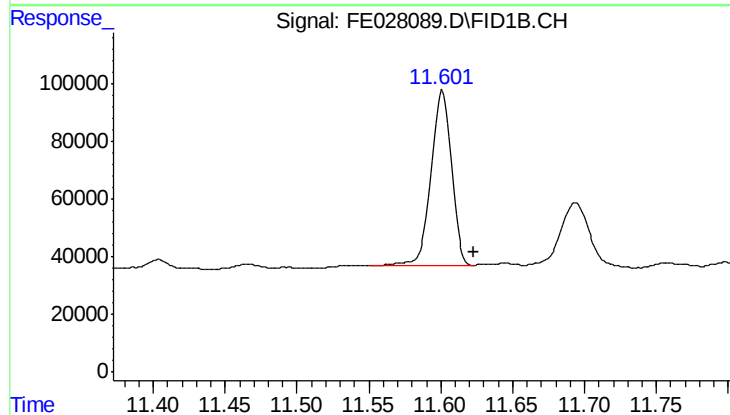
#6 N-TETRADECANE

R.T.: 8.613 min
Delta R.T.: 0.045 min
Response: 710704
Conc: 3.57 ug/ml



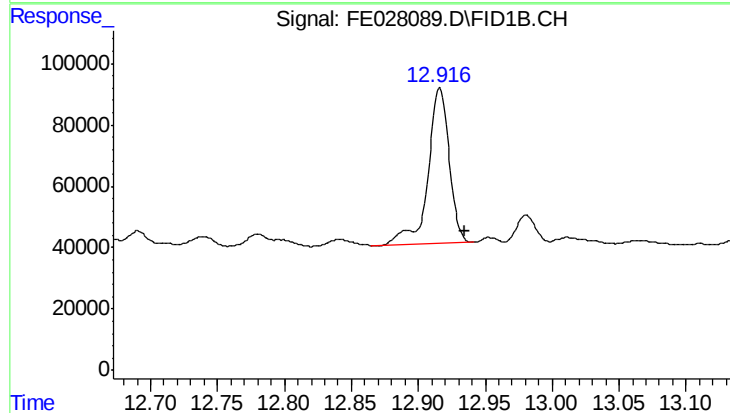
#7 N-HEXADECANE

R.T.: 10.150 min
Delta R.T.: -0.029 min
Response: 420327
Conc: 1.82 ug/ml



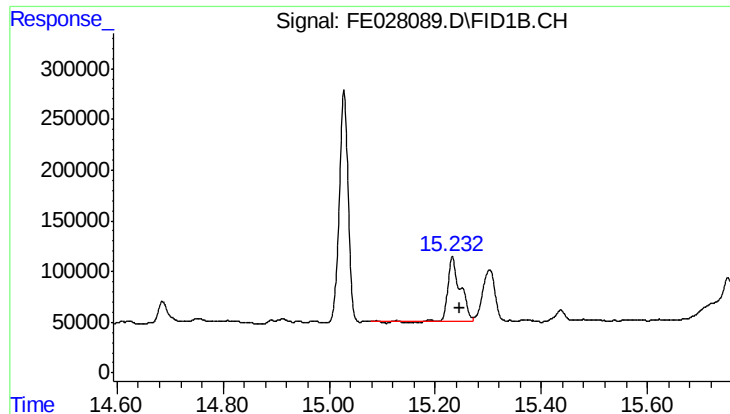
#8 N-OCTADECANE

R.T.: 11.601 min
Delta R.T.: -0.022 min
Response: 609025
Conc: 2.36 ug/ml



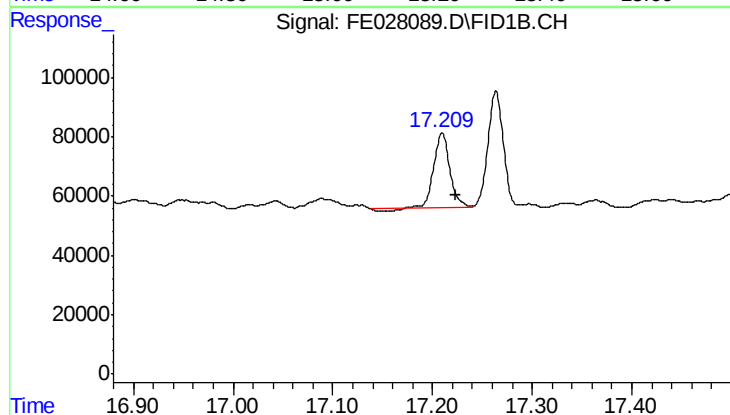
#9 N-EICOSANE

R.T.: 12.916 min
Delta R.T.: -0.018 min
Response: 559038
Conc: 2.02 ug/ml



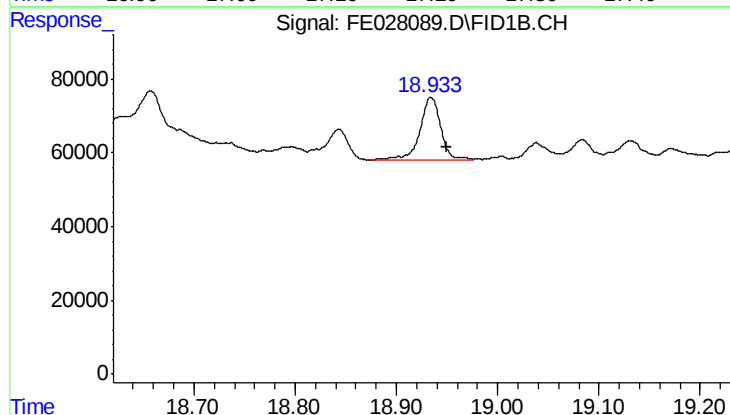
#10 N-TETRACOSANE

R.T.: 15.232 min
Delta R.T.: -0.015 min
Response: 997786
Conc: 3.52 ug/ml



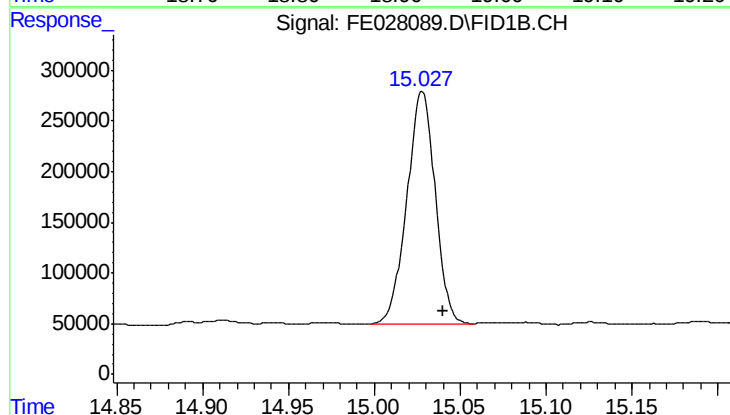
#11 N-OCTACOSANE

R.T.: 17.210 min
Delta R.T.: -0.013 min
Response: 282911
Conc: 1.06 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.934 min
Delta R.T.: -0.015 min
Response: 232350
Conc: 1.00 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.028 min
Delta R.T.: -0.012 min
Response: 2636200
Conc: 7.90 ug/ml