

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE070518\
 Data File : FE028093.D
 Signal(s) : FID1B.CH
 Acq On : 06 Jul 2018 16:02
 Operator : AJ\MA
 Sample : J3852-26
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 07 04:07:49 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...	15.024	2660294	7.972 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.612	625105	3.140 ug/ml
7)	N-HEXADECANE	10.149	172873	0.750 ug/ml
8)	N-OCTADECANE	11.598	145708	0.565 ug/ml
9)	N-EICOSANE	12.978	138982	0.502 ug/ml
10)	N-TETRACOSANE	15.226	227198	0.800 ug/ml
11)	N-OCTACOSANE	17.206	285392	1.071 ug/ml
12)	N-DOTRIACONTANE	18.932	182713	0.788 ug/ml

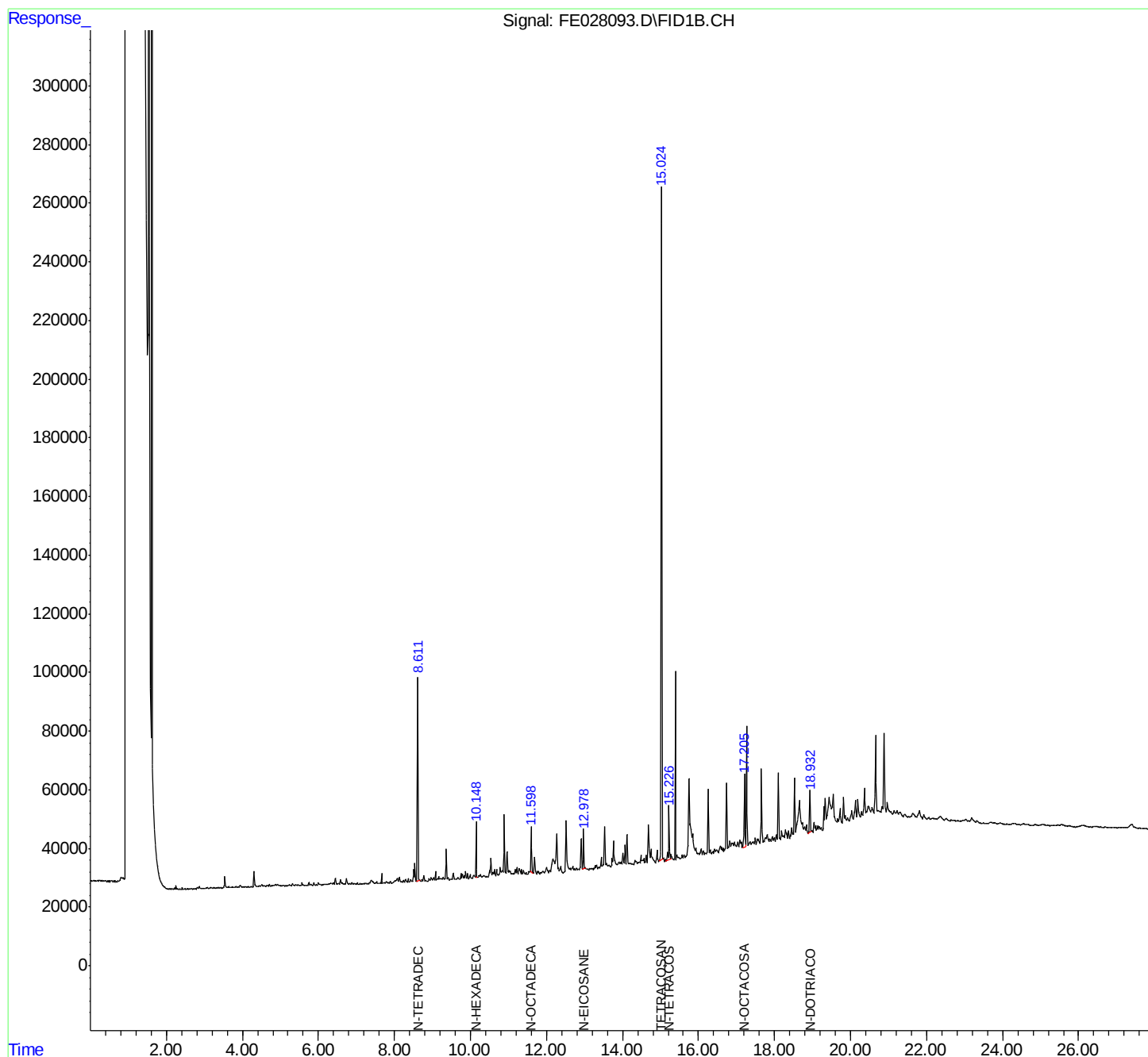
(f)=RT Delta > 1/2 Window

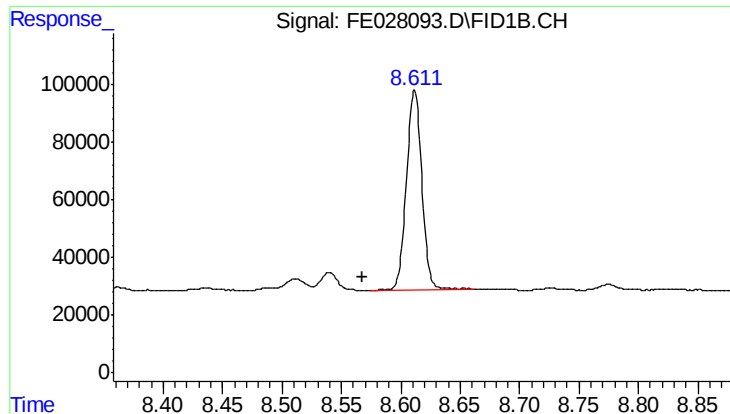
(m)=manual int.

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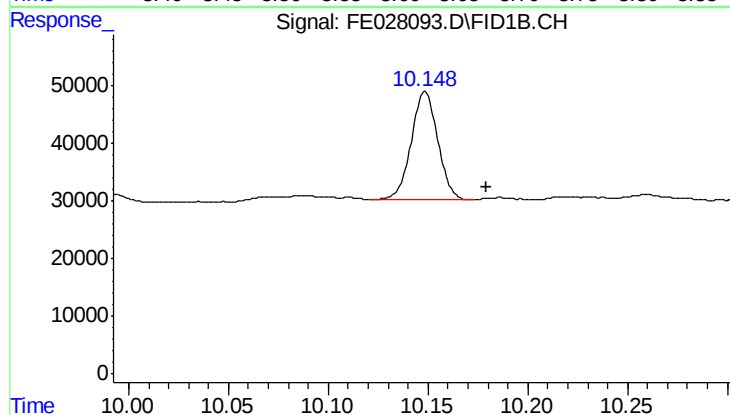
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





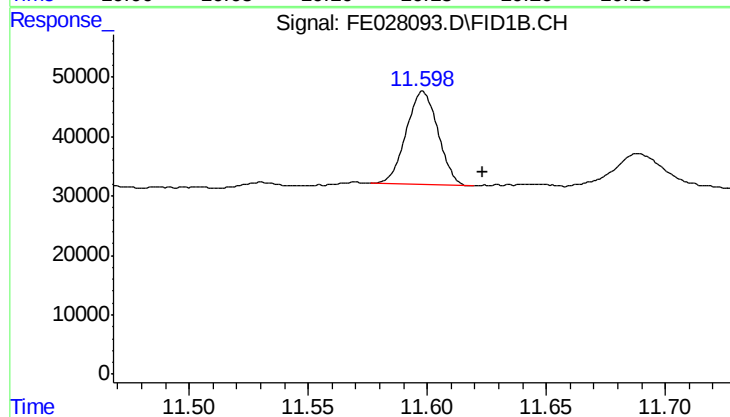
#6 N-TETRADECANE

R.T.: 8.612 min
Delta R.T.: 0.043 min
Response: 625105
Conc: 3.14 ug/ml



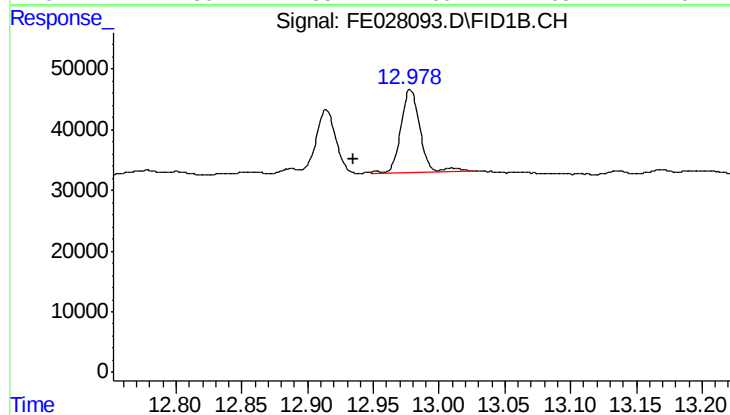
#7 N-HEXADECANE

R.T.: 10.149 min
Delta R.T.: -0.030 min
Response: 172873
Conc: 0.75 ug/ml



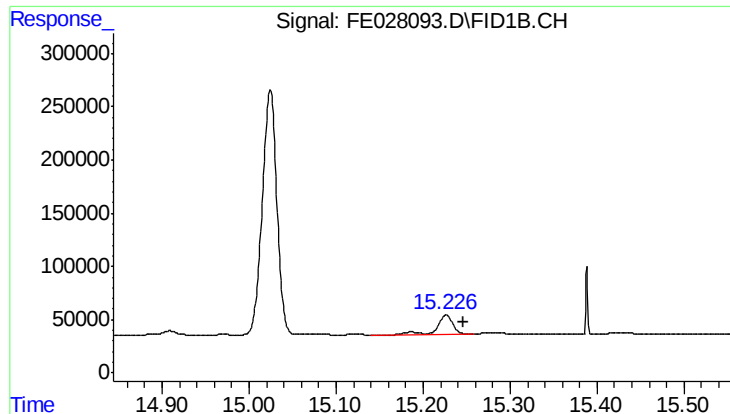
#8 N-OCTADECANE

R.T.: 11.598 min
Delta R.T.: -0.025 min
Response: 145708
Conc: 0.57 ug/ml



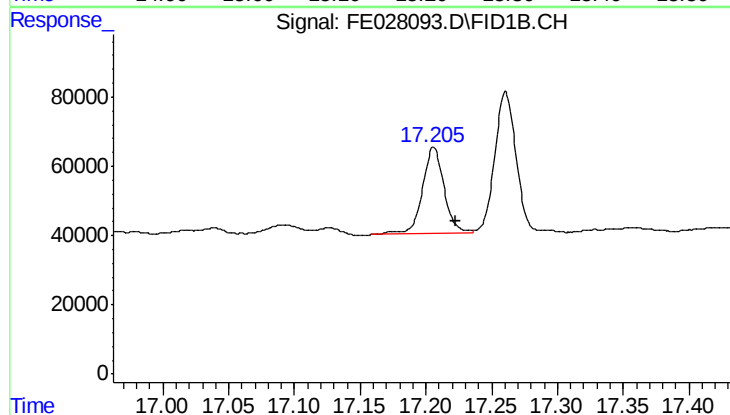
#9 N-EICOSANE

R.T.: 12.978 min
Delta R.T.: 0.044 min
Response: 138982
Conc: 0.50 ug/ml



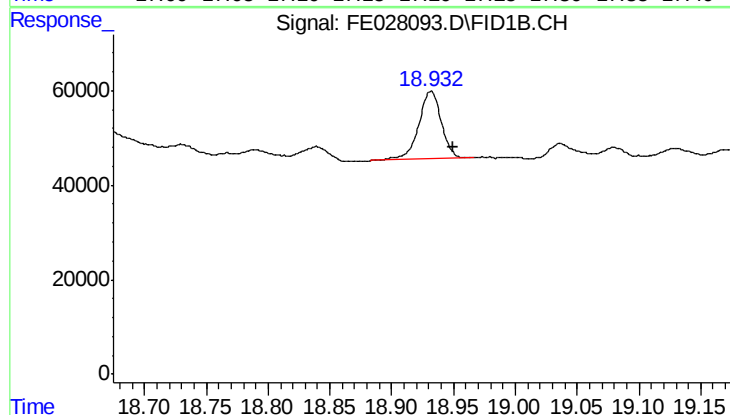
#10 N-TETRACOSANE

R.T.: 15.226 min
Delta R.T.: -0.021 min
Response: 227198
Conc: 0.80 ug/ml



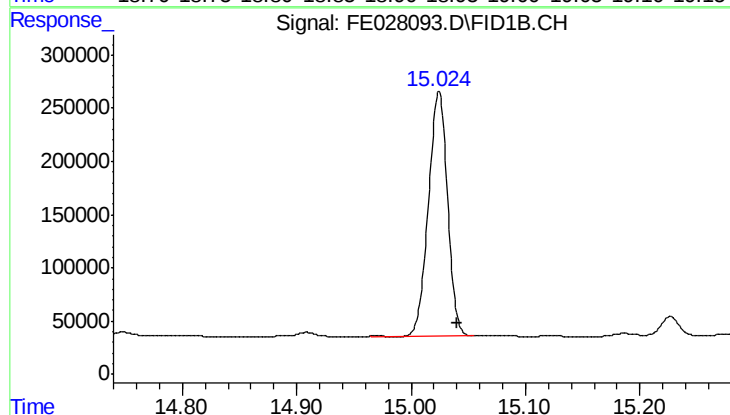
#11 N-OCTACOSANE

R.T.: 17.206 min
Delta R.T.: -0.017 min
Response: 285392
Conc: 1.07 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.932 min
Delta R.T.: -0.018 min
Response: 182713
Conc: 0.79 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.024 min
Delta R.T.: -0.016 min
Response: 2660294
Conc: 7.97 ug/ml