

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE070518\
Data File : FE028081.D
Signal(s) : FID1B.CH
Acq On : 06 Jul 2018 7:44
Operator : AJ\MA
Sample : J3852-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 07 04:06:19 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...	15.030	3721689	11.153 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.619	1870735	9.397 ug/ml
9)	N-EICOSANE	12.982	130215	0.471 ug/ml
10)	N-TETRACOSANE	15.231	401095	1.413 ug/ml
11)	N-OCTACOSANE	17.210	277919	1.042 ug/ml
12)	N-DOTRIACONTANE	18.934	315582	1.362 ug/ml

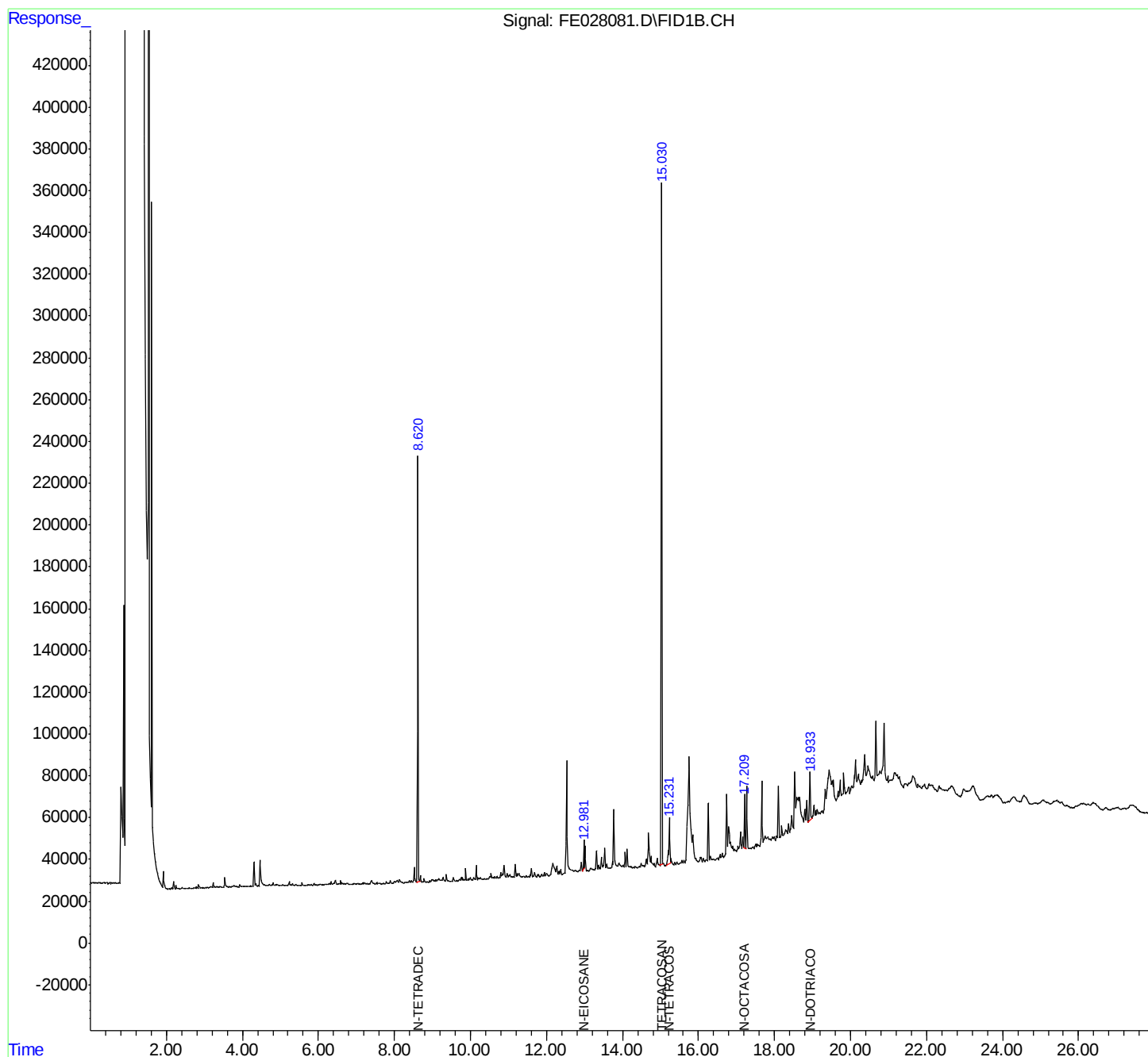
(f)=RT Delta > 1/2 Window

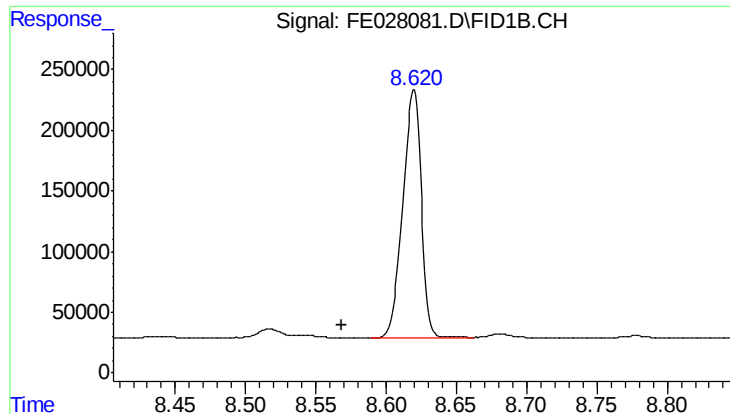
(m)=manual int.

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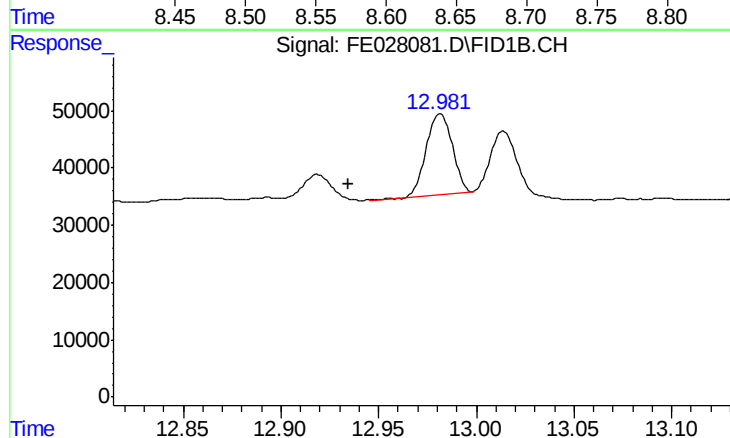
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





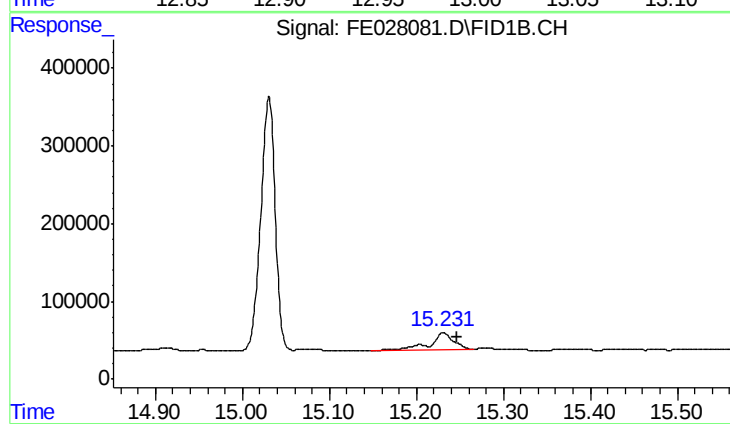
#6 N-TETRADECANE

R.T.: 8.619 min
Delta R.T.: 0.051 min
Response: 1870735
Conc: 9.40 ug/ml



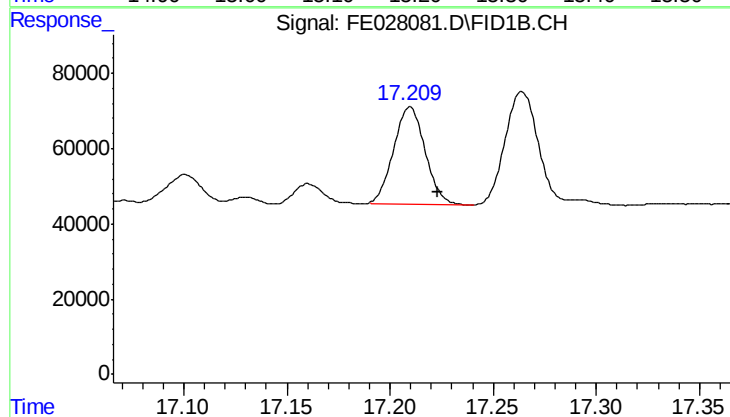
#9 N-EICOSANE

R.T.: 12.982 min
Delta R.T.: 0.047 min
Response: 130215
Conc: 0.47 ug/ml



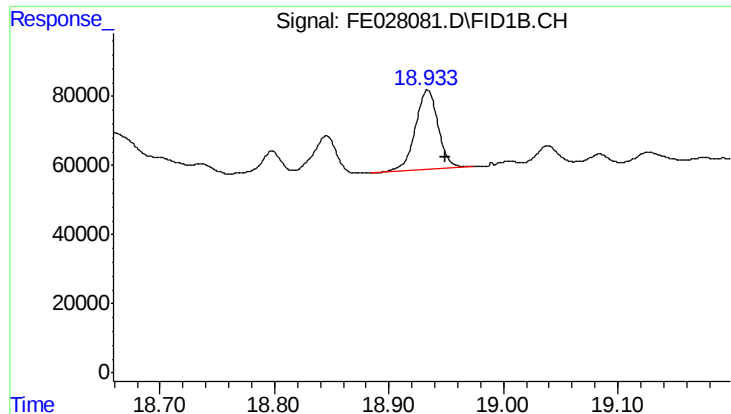
#10 N-TETRACOSANE

R.T.: 15.231 min
Delta R.T.: -0.016 min
Response: 401095
Conc: 1.41 ug/ml



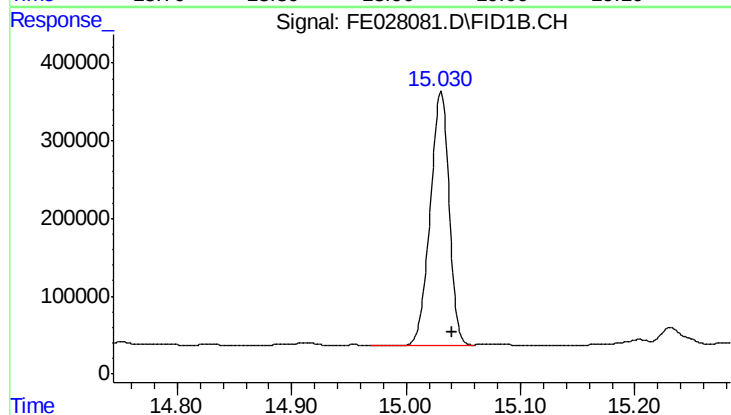
#11 N-OCTACOSANE

R.T.: 17.210 min
Delta R.T.: -0.013 min
Response: 277919
Conc: 1.04 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.934 min
Delta R.T.: -0.016 min
Response: 315582
Conc: 1.36 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.030 min
Delta R.T.: -0.009 min
Response: 3721689
Conc: 11.15 ug/ml