

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE091718\
 Data File : FE028659.D
 Signal(s) : FID1B.CH
 Acq On : 17 Sep 2018 19:00
 Operator : AJ\SJ
 Sample : J4946-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 07:14:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Quant Title :
 QLast Update : Tue Aug 21 14:35:20 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...	14.978	2927220	10.445 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.483	350254	2.099 ug/ml
7)	N-HEXADECANE	10.059	4179751	21.972 ug/ml
8)	N-OCTADECANE	11.560	7750718	36.807 ug/ml
9)	N-EICOSANE	12.853	2870634	12.596 ug/ml
10)	N-TETRACOSANE	15.163	1290964	5.463 ug/ml
11)	N-OCTACOSANE	17.115	701599	3.156 ug/ml
12)	N-DOTRIACONTANE	18.878	996127	5.433 ug/ml

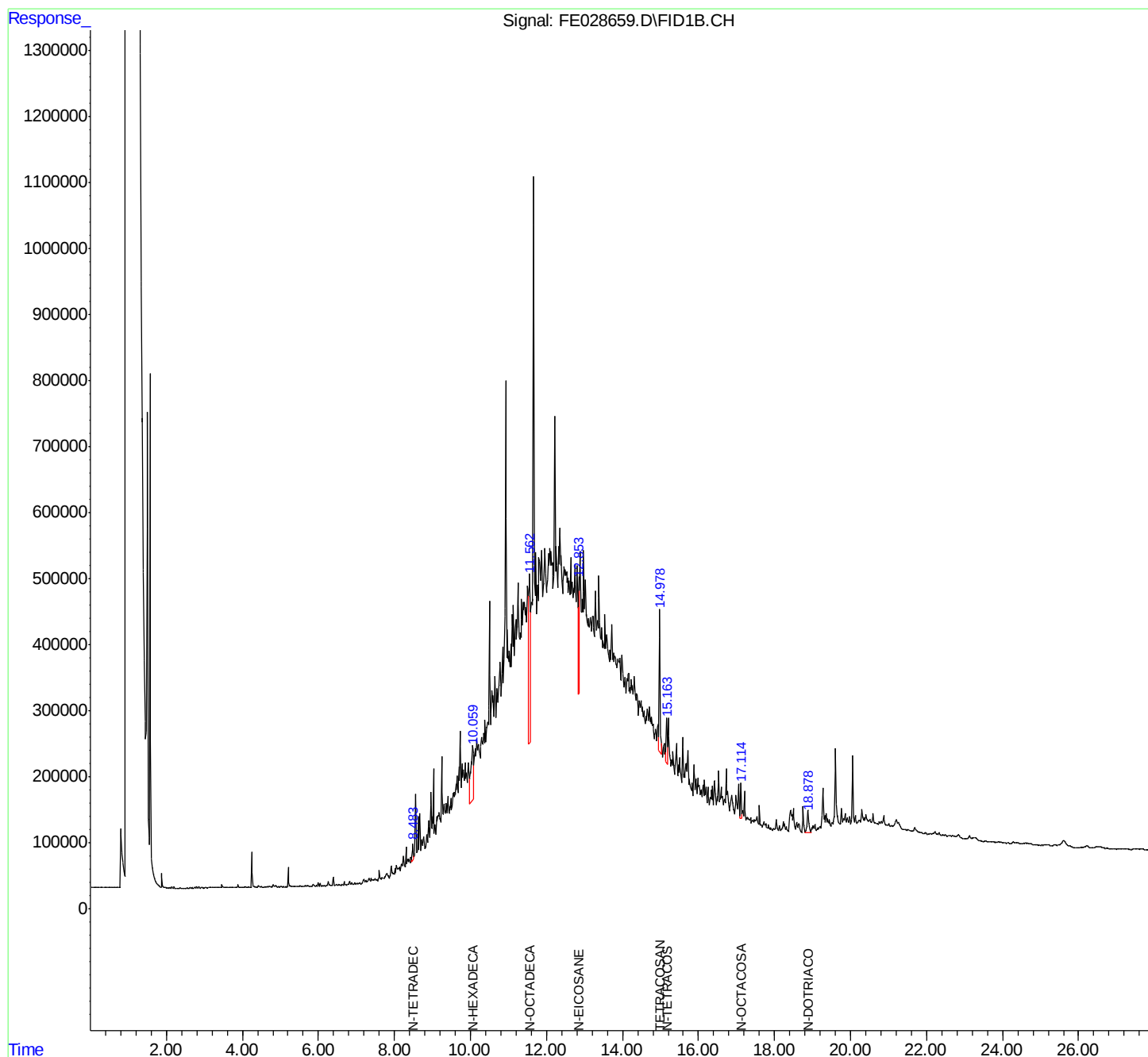
(f)=RT Delta > 1/2 Window

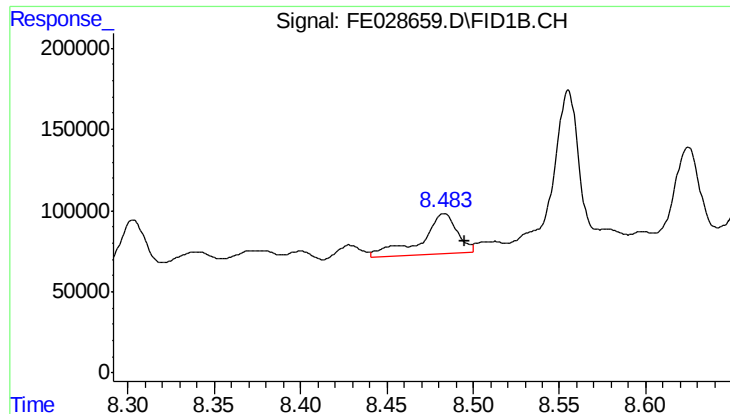
(m)=manual int.

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Integration File: autoint1.e
Quant Time: Sep 18 07:14:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
Quant Title :
QLast Update : Tue Aug 21 14:35:20 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

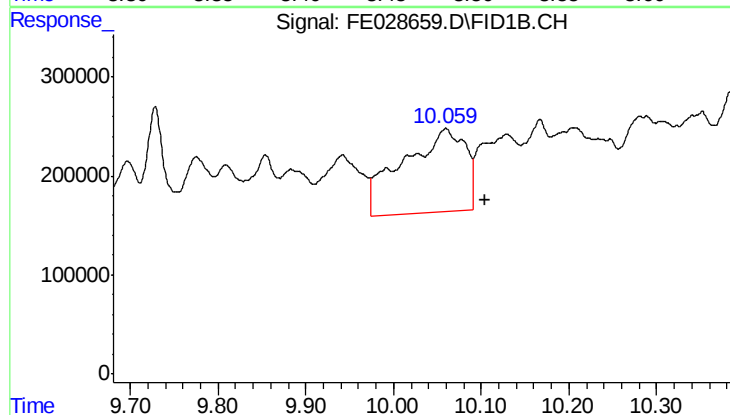
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





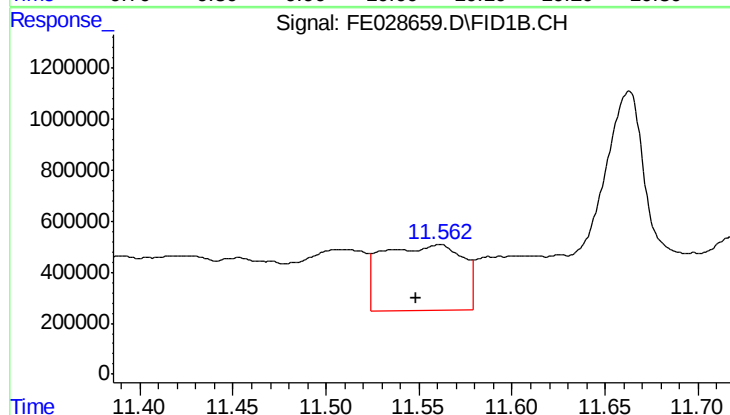
#6 N-TETRADECANE

R.T.: 8.483 min
Delta R.T.: -0.012 min
Response: 350254
Conc: 2.10 ug/ml



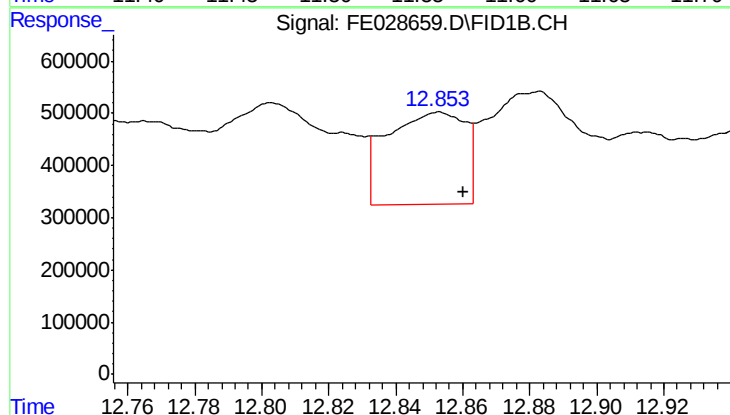
#7 N-HEXADECANE

R.T.: 10.059 min
Delta R.T.: -0.045 min
Response: 4179751
Conc: 21.97 ug/ml



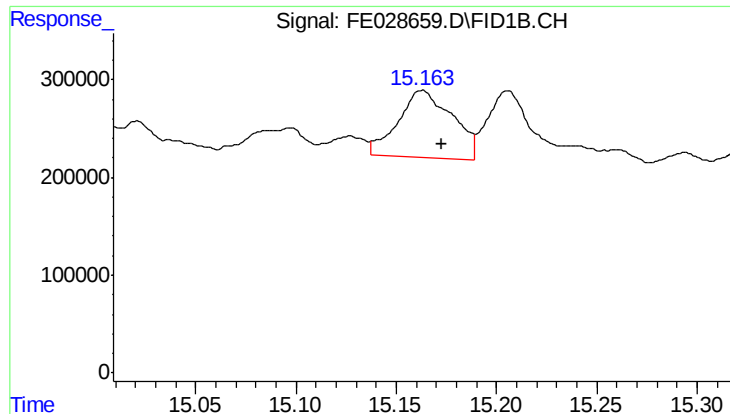
#8 N-OCTADECANE

R.T.: 11.560 min
Delta R.T.: 0.012 min
Response: 7750718
Conc: 36.81 ug/ml



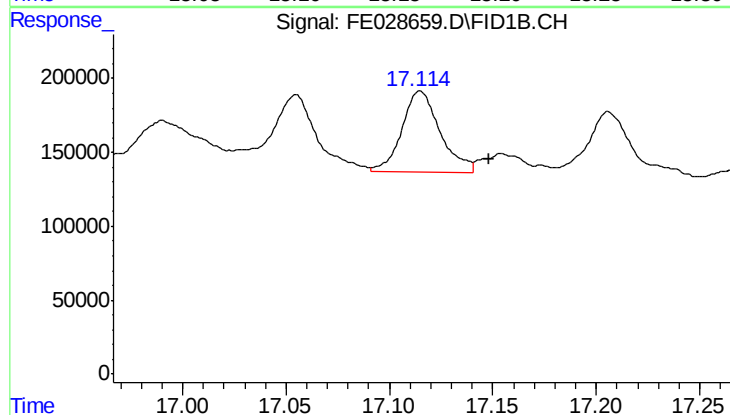
#9 N-EICOSANE

R.T.: 12.853 min
Delta R.T.: -0.007 min
Response: 2870634
Conc: 12.60 ug/ml



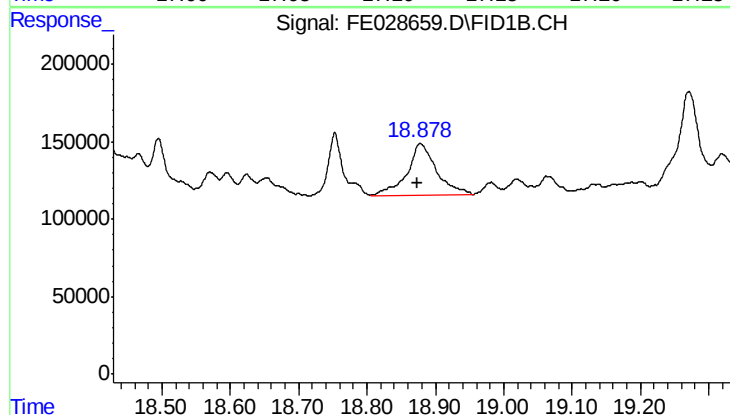
#10 N-TETRACOSANE

R.T.: 15.163 min
Delta R.T.: -0.010 min
Response: 1290964
Conc: 5.46 ug/ml



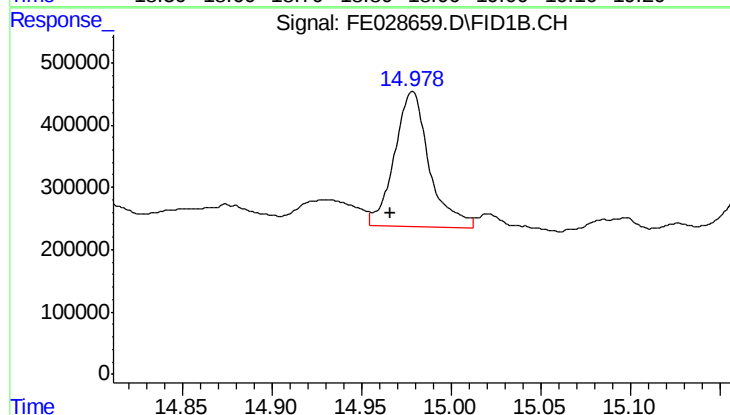
#11 N-OCTACOSANE

R.T.: 17.115 min
Delta R.T.: -0.033 min
Response: 701599
Conc: 3.16 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.878 min
Delta R.T.: 0.004 min
Response: 996127
Conc: 5.43 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.978 min
Delta R.T.: 0.012 min
Response: 2927220
Conc: 10.45 ug/ml