

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091918\
Data File : FE028695.D
Signal(s) : FID1B.CH
Acq On : 19 Sep 2018 11:51
Operator : AJ\SJ
Sample : J4944-02 50X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 19 13:41:05 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...	14.999	319689	1.141 ug/ml
Target Compounds				
7)	N-HEXADECANE	10.045	3305074	17.374 ug/ml
8)	N-OCTADECANE	11.544	4904901	23.293 ug/ml
9)	N-EICOSANE	12.864	5960206	26.153 ug/ml
12)	N-DOTRIACONTANE	18.862	182638	0.996 ug/ml

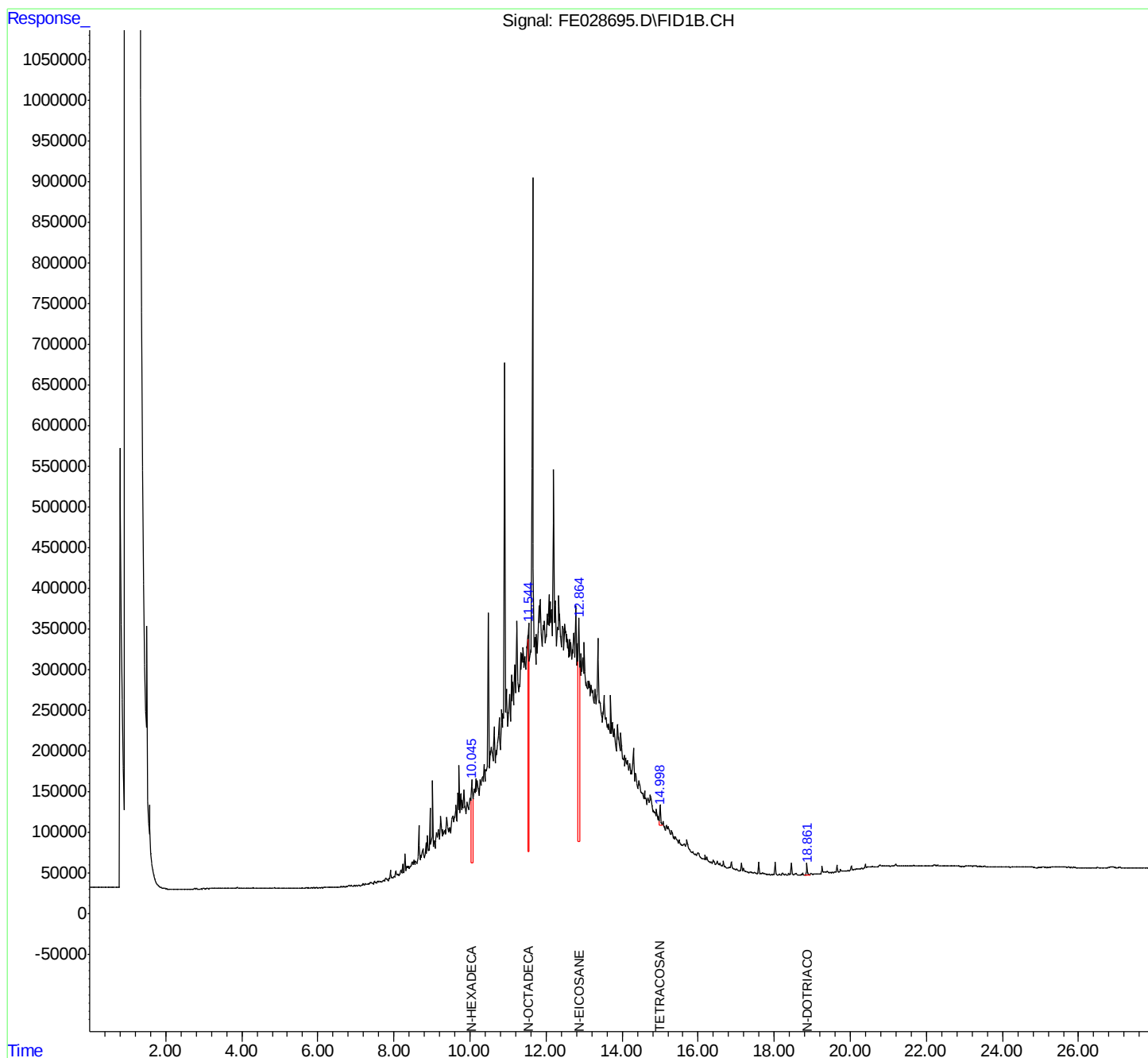
(f)=RT Delta > 1/2 Window

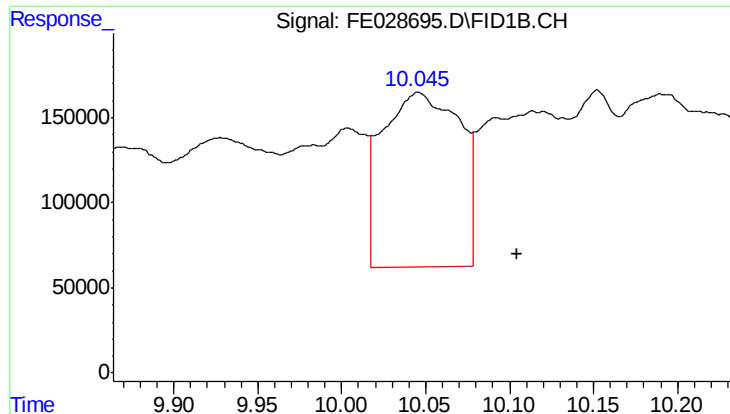
(m)=manual int.

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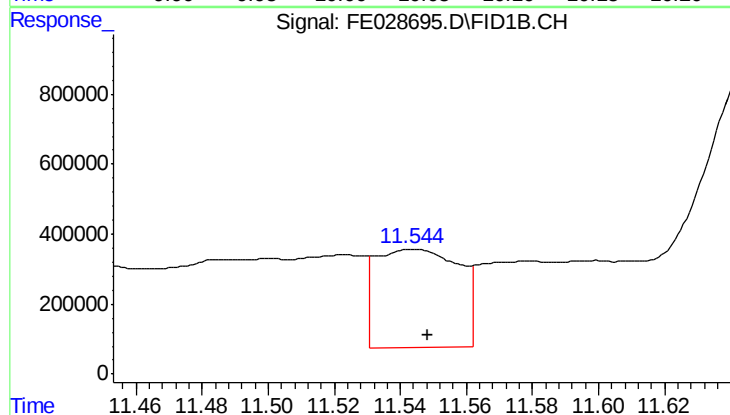
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





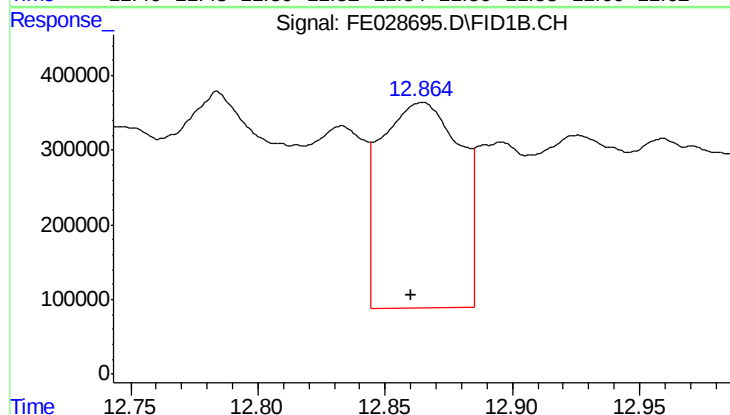
#7 N-HEXADECANE

R.T.: 10.045 min
Delta R.T.: -0.059 min
Response: 3305074
Conc: 17.37 ug/ml



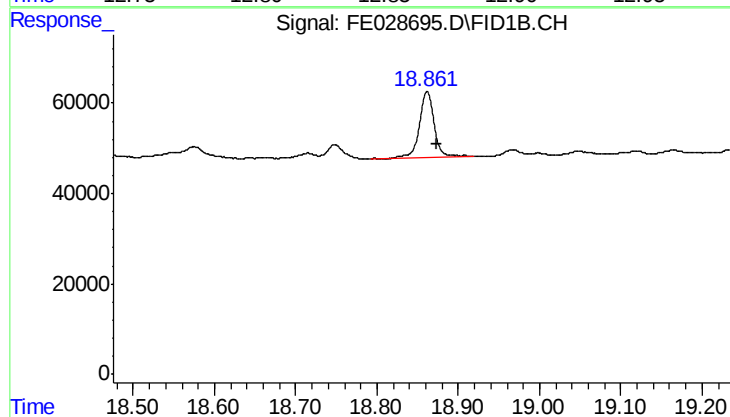
#8 N-OCTADECANE

R.T.: 11.544 min
Delta R.T.: -0.004 min
Response: 4904901
Conc: 23.29 ug/ml



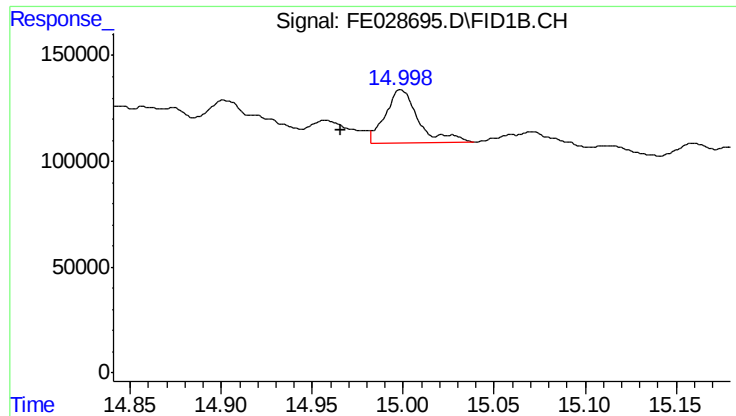
#9 N-EICOSANE

R.T.: 12.864 min
Delta R.T.: 0.004 min
Response: 5960206
Conc: 26.15 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.862 min
Delta R.T.: -0.012 min
Response: 182638
Conc: 1.00 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.999 min
Delta R.T.: 0.033 min
Response: 319689
Conc: 1.14 ug/ml