

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091118\
Data File : FE028622.D
Signal(s) : FID1B.CH
Acq On : 11 Sep 2018 18:37
Operator : AJ\SJ
Sample : J4842-11 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 12 03:29:33 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...	14.963	244236	0.872 ug/ml
Target Compounds				
4)	N-UNDECANE	5.706	393748	2.724 ug/ml
5)	N-DODECANE	6.641	482791	3.204 ug/ml
6)	N-TETRADECANE	8.489	1382816	8.286 ug/ml
7)	N-HEXADECANE	10.055	2906453	15.279 ug/ml
12)	N-DOTRIACONTANE	18.875	125887	0.687 ug/ml
14)	N-HEXATRIACONTANE	20.433	1643937	12.481 ug/ml

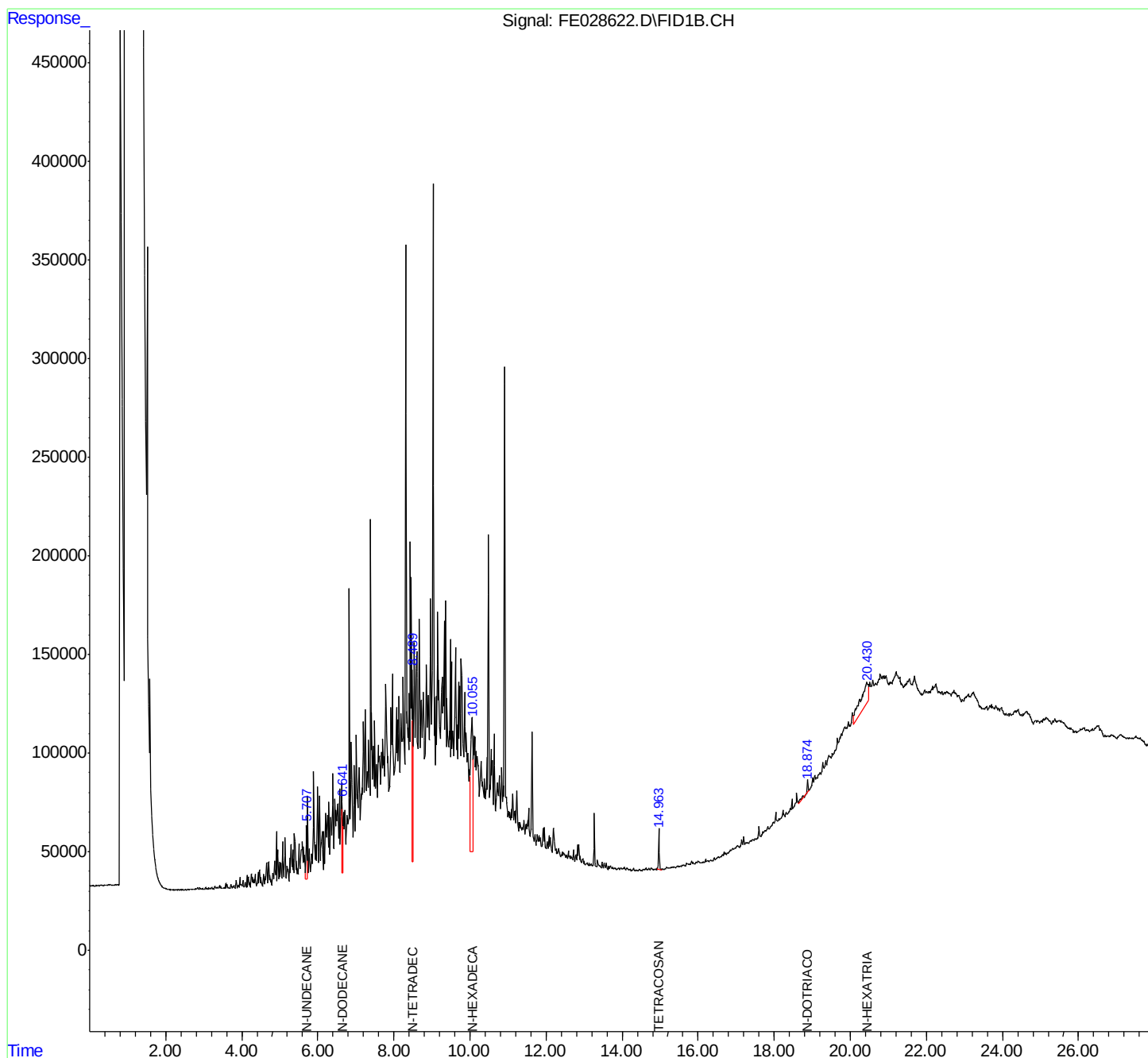
(f)=RT Delta > 1/2 Window

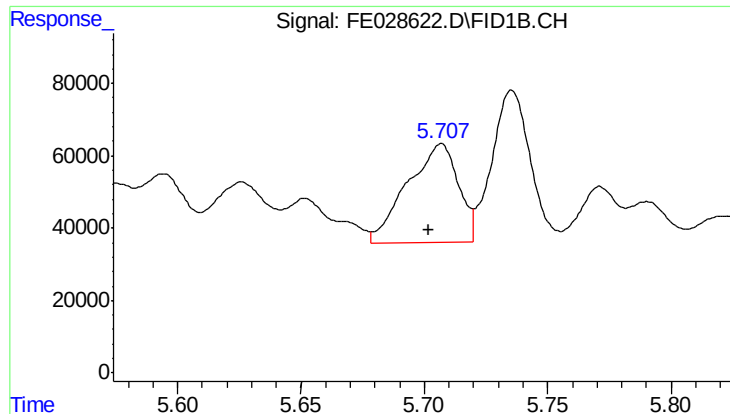
(m)=manual int.

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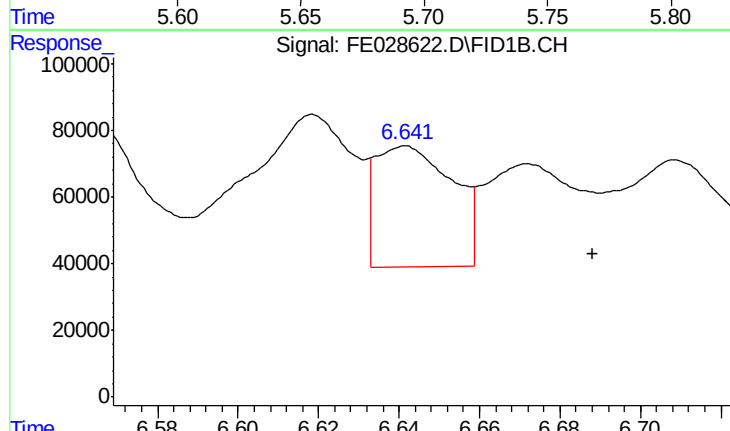
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





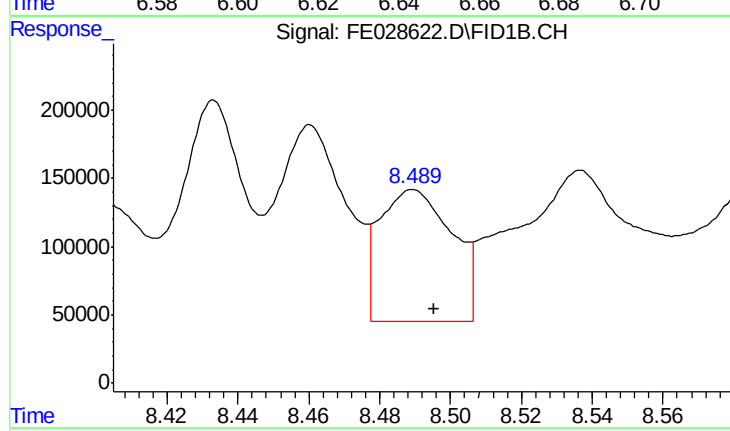
#4 N-UNDECANE

R.T.: 5.706 min
Delta R.T.: 0.005 min
Response: 393748
Conc: 2.72 ug/ml



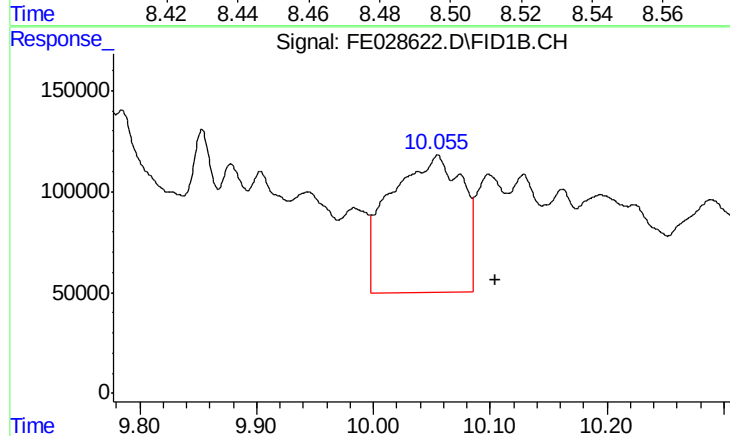
#5 N-DODECANE

R.T.: 6.641 min
Delta R.T.: -0.047 min
Response: 482791
Conc: 3.20 ug/ml



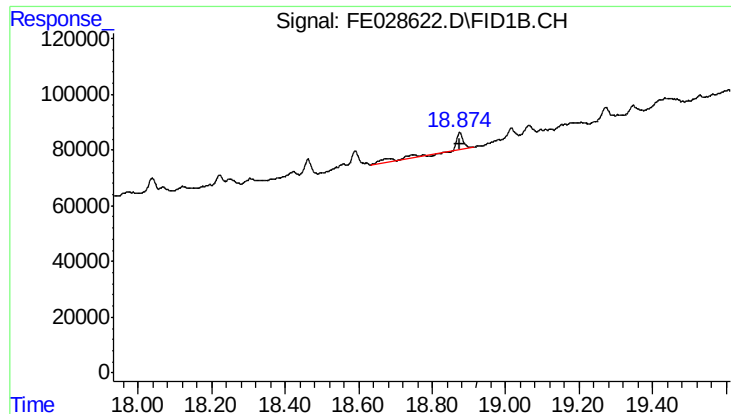
#6 N-TETRADECANE

R.T.: 8.489 min
Delta R.T.: -0.006 min
Response: 1382816
Conc: 8.29 ug/ml



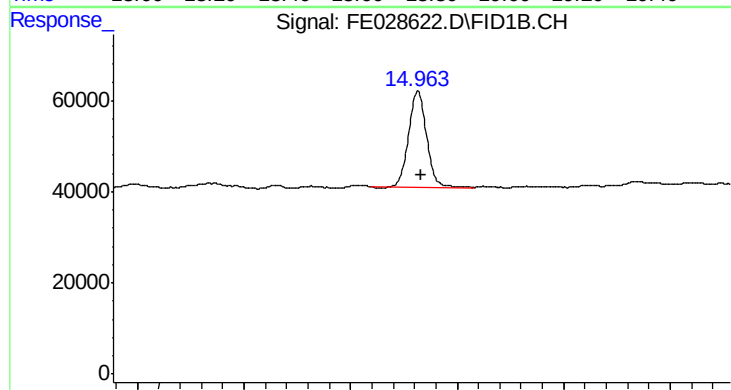
#7 N-HEXADECANE

R.T.: 10.055 min
Delta R.T.: -0.050 min
Response: 2906453
Conc: 15.28 ug/ml



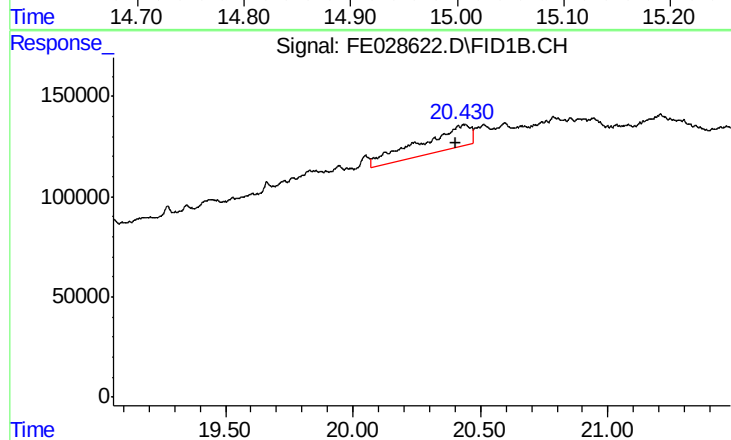
#12 N-DOTRIACONTANE

R.T.: 18.875 min
Delta R.T.: 0.001 min
Response: 125887
Conc: 0.69 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.963 min
Delta R.T.: -0.003 min
Response: 244236
Conc: 0.87 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.433 min
Delta R.T.: 0.031 min
Response: 1643937
Conc: 12.48 ug/ml