

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091118\
Data File : FE028626.D
Signal(s) : FID1B.CH
Acq On : 11 Sep 2018 21:06
Operator : AJ\SJ
Sample : J4842-15 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 12 03:30:14 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...	14.962	245466	0.876 ug/ml
Target Compounds				
3)	N-DECANE	4.653	178659	0.905 ug/ml
4)	N-UNDECANE	5.707	519018	3.591 ug/ml
5)	N-DODECANE	6.672	527284	3.499 ug/ml
6)	N-TETRADECANE	8.490	1318603	7.902 ug/ml
7)	N-HEXADECANE	10.054	2110138	11.093 ug/ml
14)	N-HEXATRIACONTANE	20.405	643732	4.887 ug/ml

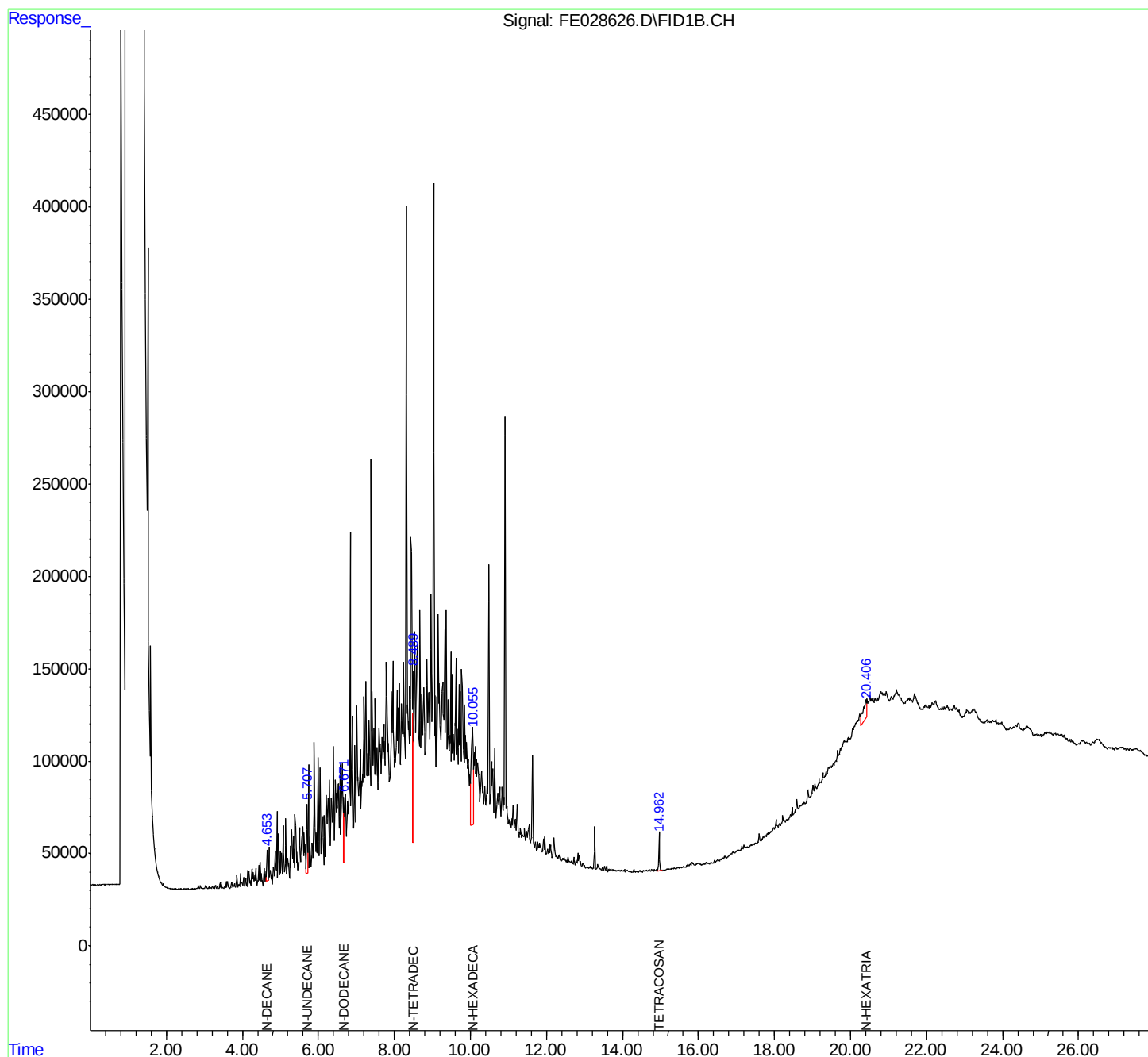
(f)=RT Delta > 1/2 Window

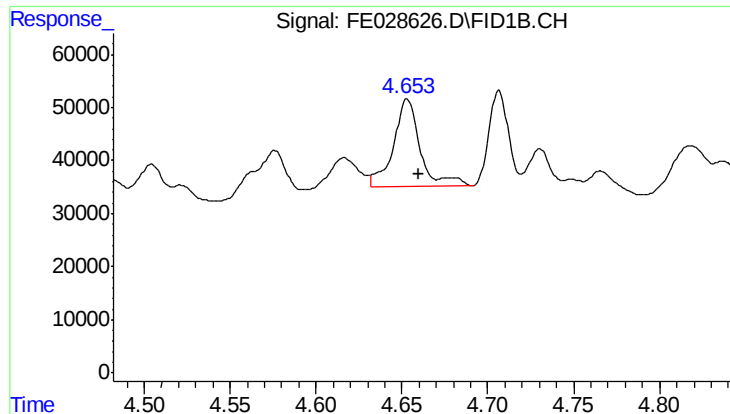
(m)=manual int.

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Quant Title :
QLast Update : Tue Aug 21 14:35:20 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

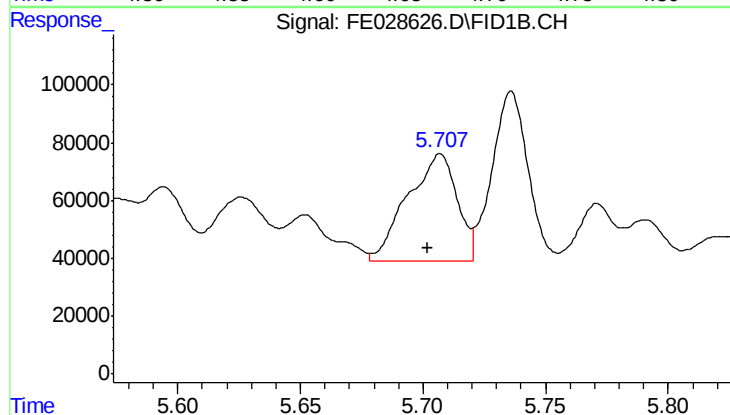
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





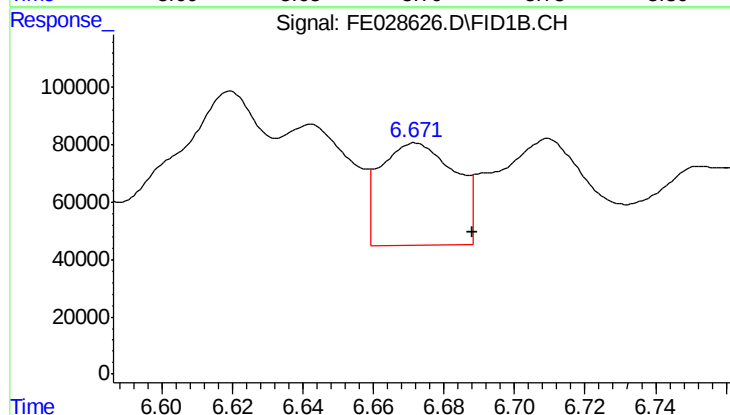
#3 N-DECANE

R.T.: 4.653 min
Delta R.T.: -0.007 min
Response: 178659
Conc: 0.90 ug/ml



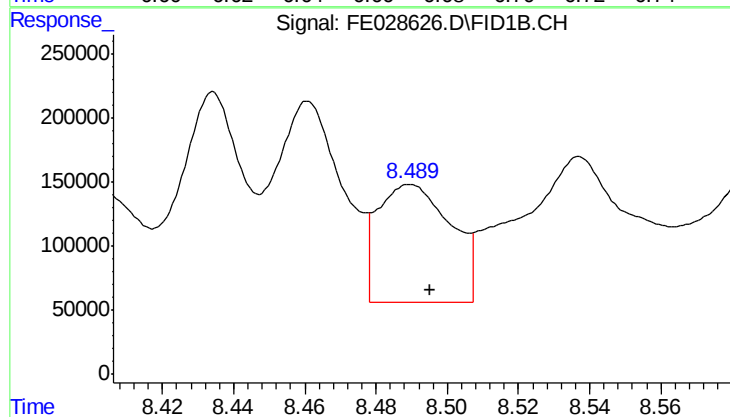
#4 N-UNDECANE

R.T.: 5.707 min
Delta R.T.: 0.005 min
Response: 519018
Conc: 3.59 ug/ml



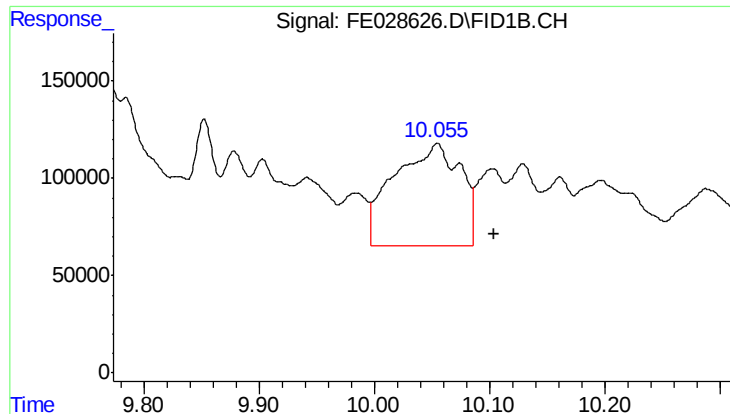
#5 N-DODECANE

R.T.: 6.672 min
Delta R.T.: -0.016 min
Response: 527284
Conc: 3.50 ug/ml



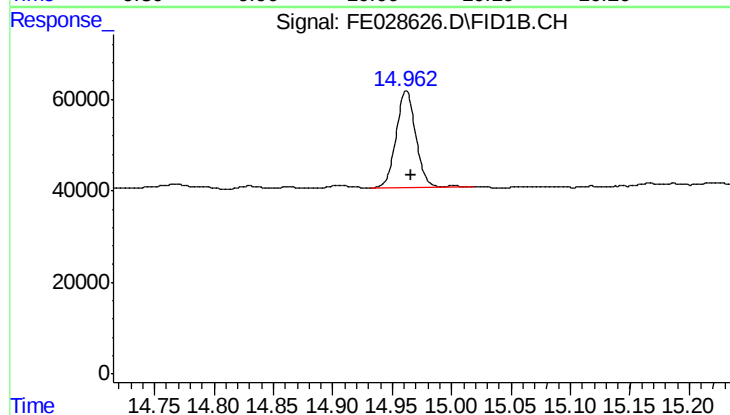
#6 N-TETRADECANE

R.T.: 8.490 min
Delta R.T.: -0.006 min
Response: 1318603
Conc: 7.90 ug/ml



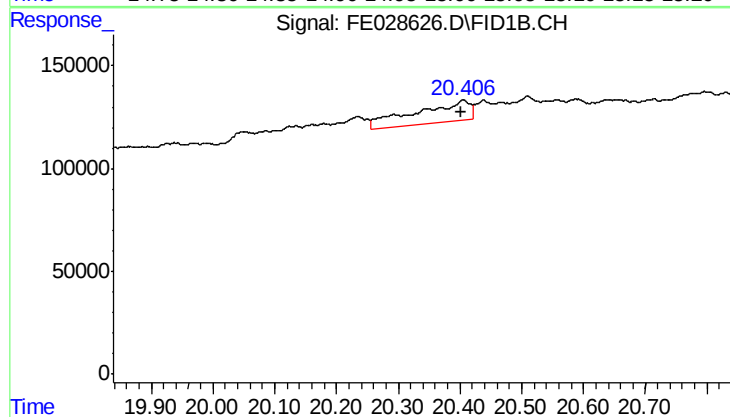
#7 N-HEXADECANE

R.T.: 10.054 min
Delta R.T.: -0.050 min
Response: 2110138
Conc: 11.09 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.962 min
Delta R.T.: -0.004 min
Response: 245466
Conc: 0.88 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.405 min
Delta R.T.: 0.003 min
Response: 643732
Conc: 4.89 ug/ml