

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092618\
Data File : FE028793.D
Signal(s) : FID1B.CH
Acq On : 26 Sep 2018 15:28
Operator : AJ\SJ
Sample : J5064-01 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 27 04:14:42 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092118.M
Quant Title :
QLast Update : Fri Sep 21 07:24:23 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...	14.948	750167	3.632 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.532	242205	1.826 ug/ml
7)	N-HEXADECANE	10.049	462387	3.089 ug/ml
8)	N-OCTADECANE	11.526	2043605	12.441 ug/ml
9)	N-EICOSANE	12.849	1737816	9.909 ug/ml
11)	N-OCTACOSANE	17.142	147696	0.962 ug/ml

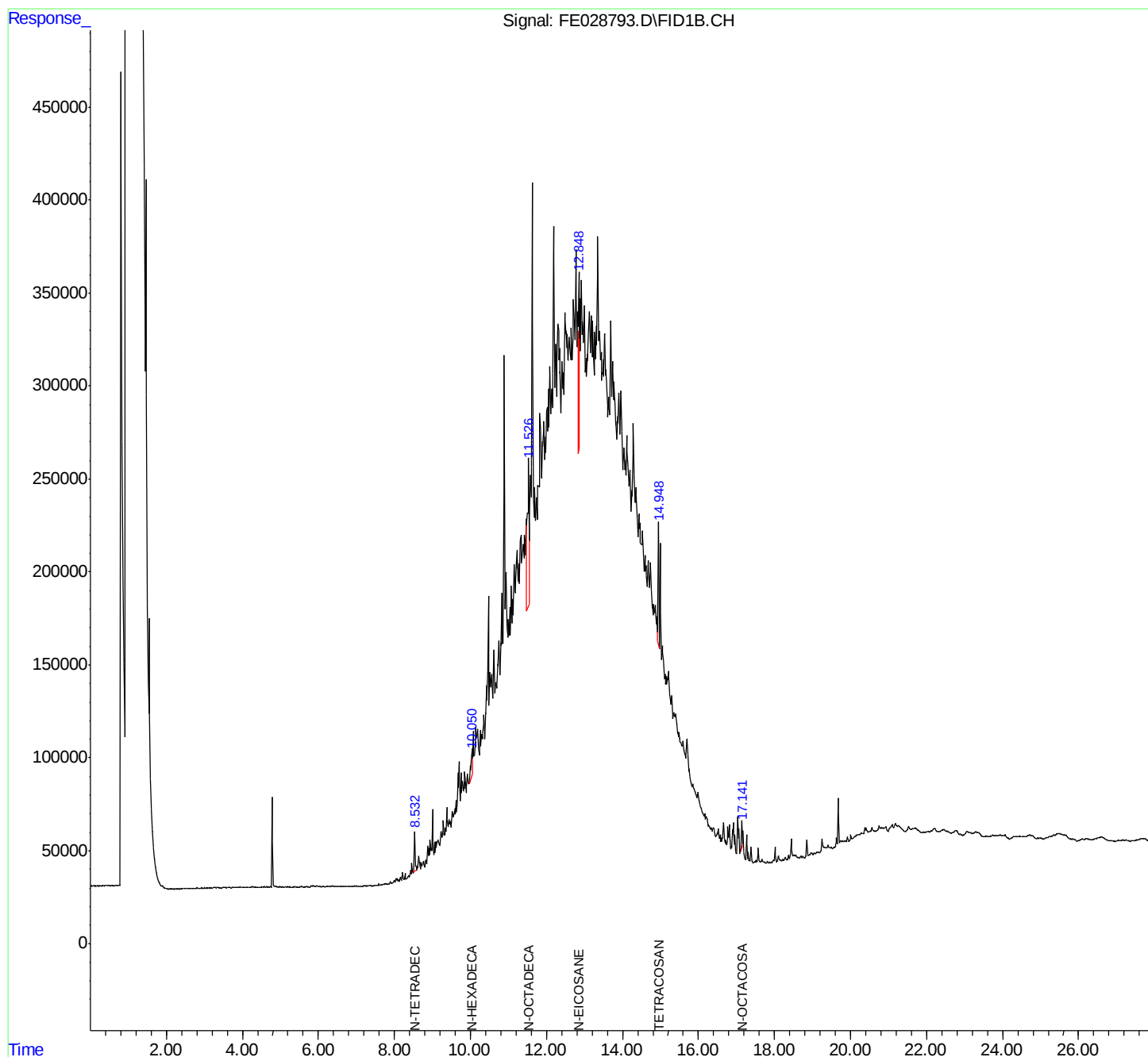
(f)=RT Delta > 1/2 Window

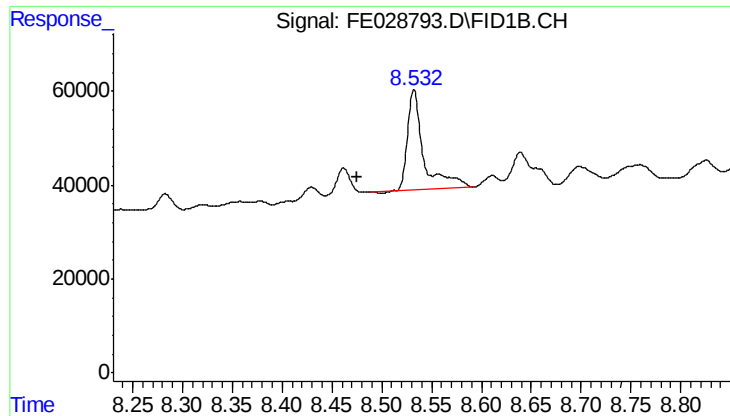
(m)=manual int.

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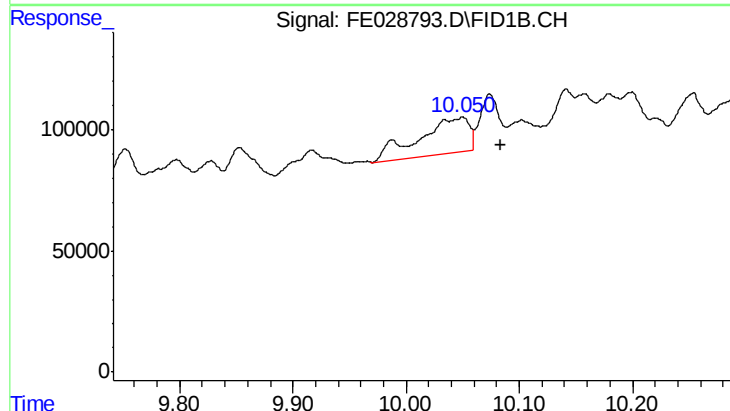
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





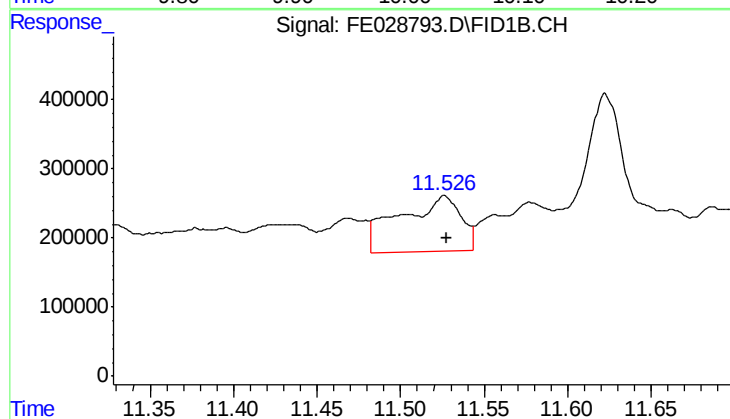
#6 N-TETRADECANE

R.T.: 8.532 min
Delta R.T.: 0.057 min
Response: 242205
Conc: 1.83 ug/ml



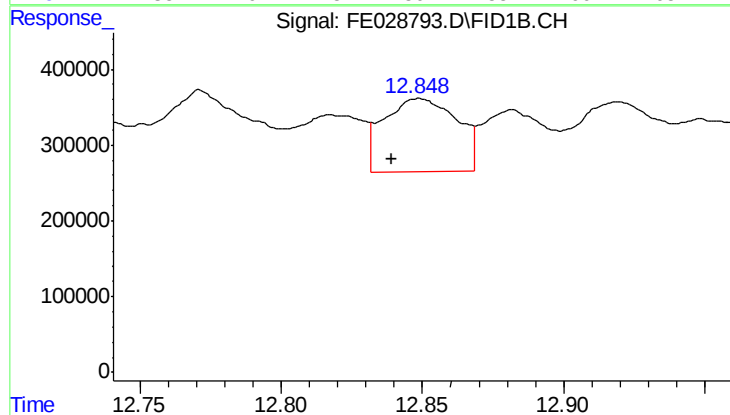
#7 N-HEXADECANE

R.T.: 10.049 min
Delta R.T.: -0.035 min
Response: 462387
Conc: 3.09 ug/ml



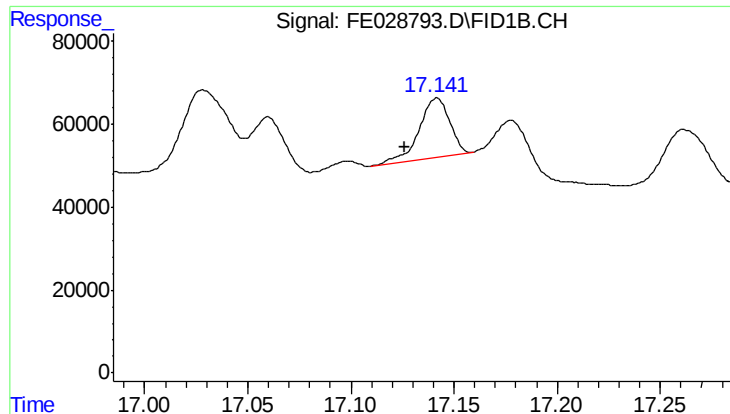
#8 N-OCTADECANE

R.T.: 11.526 min
Delta R.T.: -0.001 min
Response: 2043605
Conc: 12.44 ug/ml



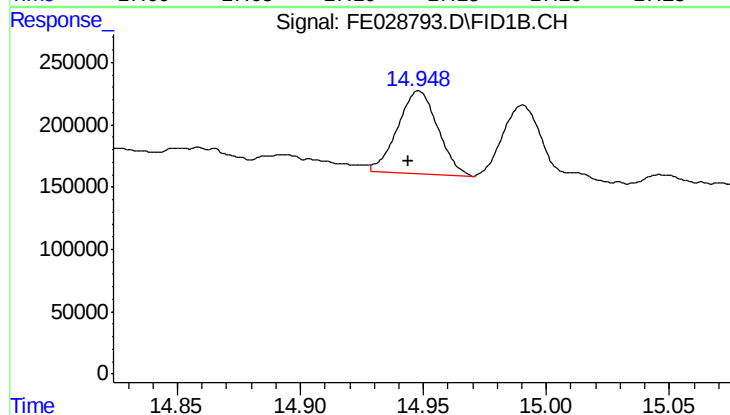
#9 N-EICOSANE

R.T.: 12.849 min
Delta R.T.: 0.010 min
Response: 1737816
Conc: 9.91 ug/ml



#11 N-OCTACOSANE

R.T.: 17.142 min
Delta R.T.: 0.015 min
Response: 147696
Conc: 0.96 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.948 min
Delta R.T.: 0.004 min
Response: 750167
Conc: 3.63 ug/ml