

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091818\
Data File : FE028675.D
Signal(s) : FID1B.CH
Acq On : 18 Sep 2018 13:01
Operator : AJ\SJ
Sample : J4941-02 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 19 03:24:36 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...	14.965	424197	1.514 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.548	151437	0.907 ug/ml
7)	N-HEXADECANE	10.037	2986556	15.700 ug/ml
8)	N-OCTADECANE	11.515	2036617	9.672 ug/ml
9)	N-EICOSANE	12.834	1033829	4.536 ug/ml
11)	N-OCTACOSANE	17.145	138638	0.624 ug/ml
12)	N-DOTRIACONTANE	18.872	467675	2.551 ug/ml

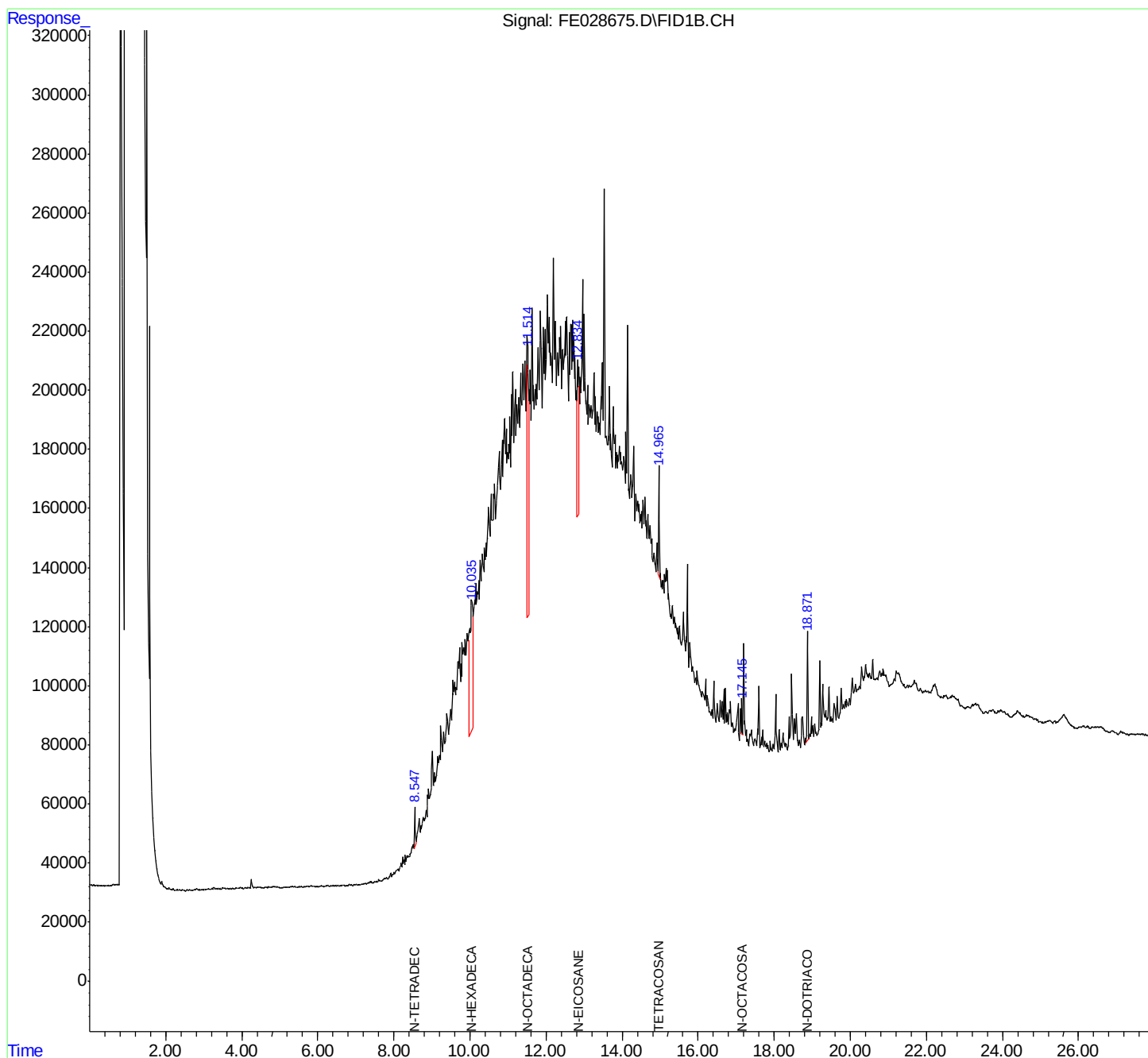
(f)=RT Delta > 1/2 Window

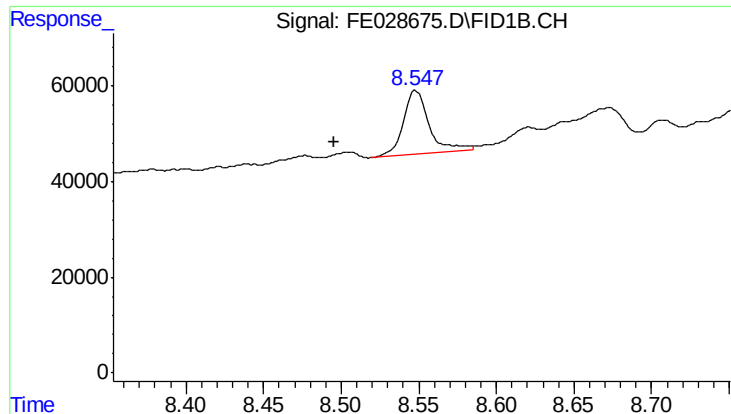
(m)=manual int.

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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

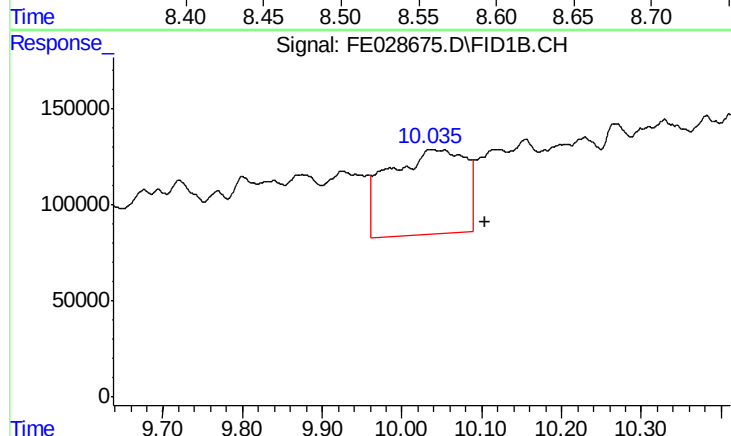
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





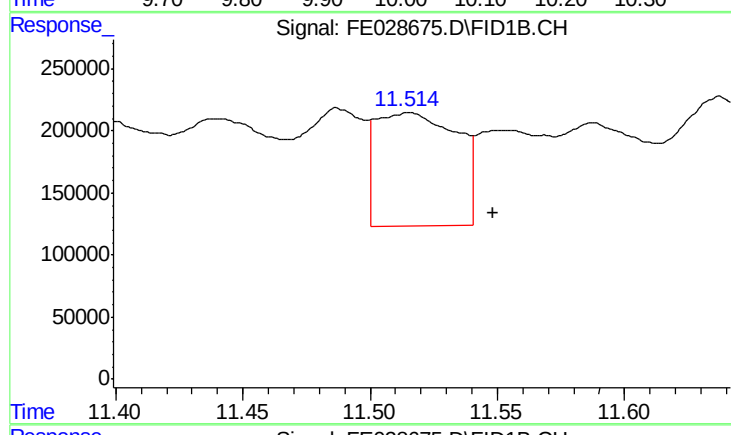
#6 N-TETRADECANE

R.T.: 8.548 min
Delta R.T.: 0.053 min
Response: 151437
Conc: 0.91 ug/ml



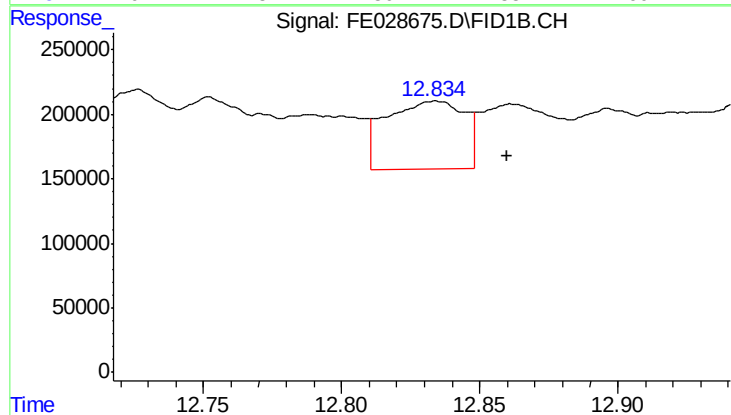
#7 N-HEXADECANE

R.T.: 10.037 min
Delta R.T.: -0.068 min
Response: 2986556
Conc: 15.70 ug/ml



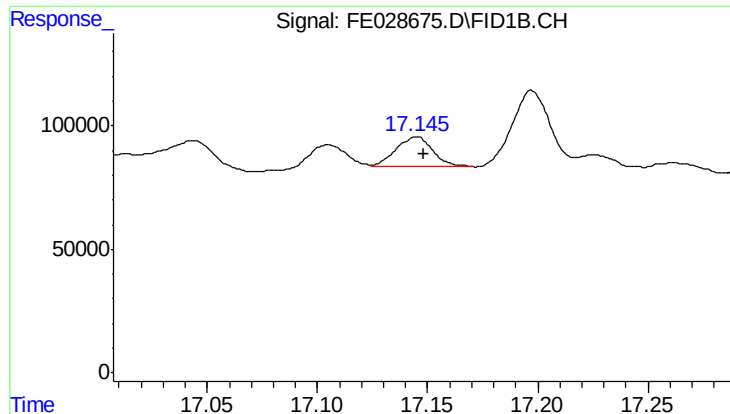
#8 N-OCTADECANE

R.T.: 11.515 min
Delta R.T.: -0.033 min
Response: 2036617
Conc: 9.67 ug/ml



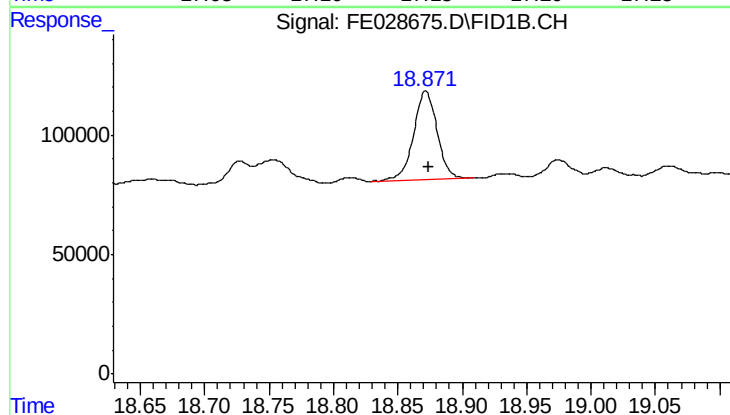
#9 N-EICOSANE

R.T.: 12.834 min
Delta R.T.: -0.026 min
Response: 1033829
Conc: 4.54 ug/ml



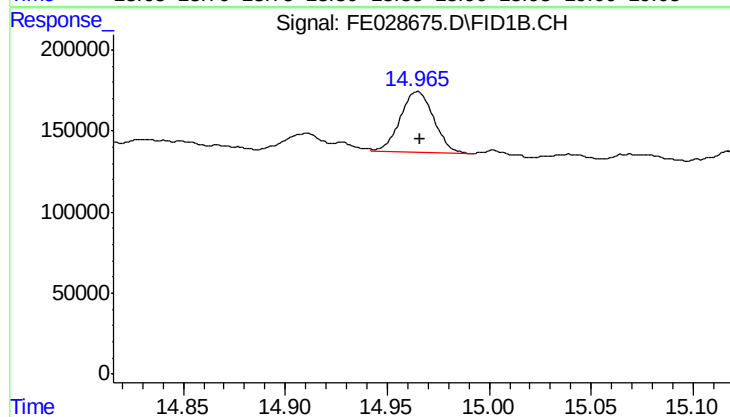
#11 N-OCTACOSANE

R.T.: 17.145 min
Delta R.T.: -0.003 min
Response: 138638
Conc: 0.62 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.872 min
Delta R.T.: -0.002 min
Response: 467675
Conc: 2.55 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.965 min
Delta R.T.: -0.001 min
Response: 424197
Conc: 1.51 ug/ml