

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091818\
Data File : FE028677.D
Signal(s) : FID1B.CH
Acq On : 18 Sep 2018 14:24
Operator : AJ\SJ
Sample : J4941-05 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 19 03:24:55 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...	14.964	458462	1.636 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.547	137663	0.825 ug/ml
10)	N-TETRACOSANE	15.146	166838	0.706 ug/ml
11)	N-OCTACOSANE	17.105	142217	0.640 ug/ml
12)	N-DOTRIACONTANE	18.873	530647	2.894 ug/ml

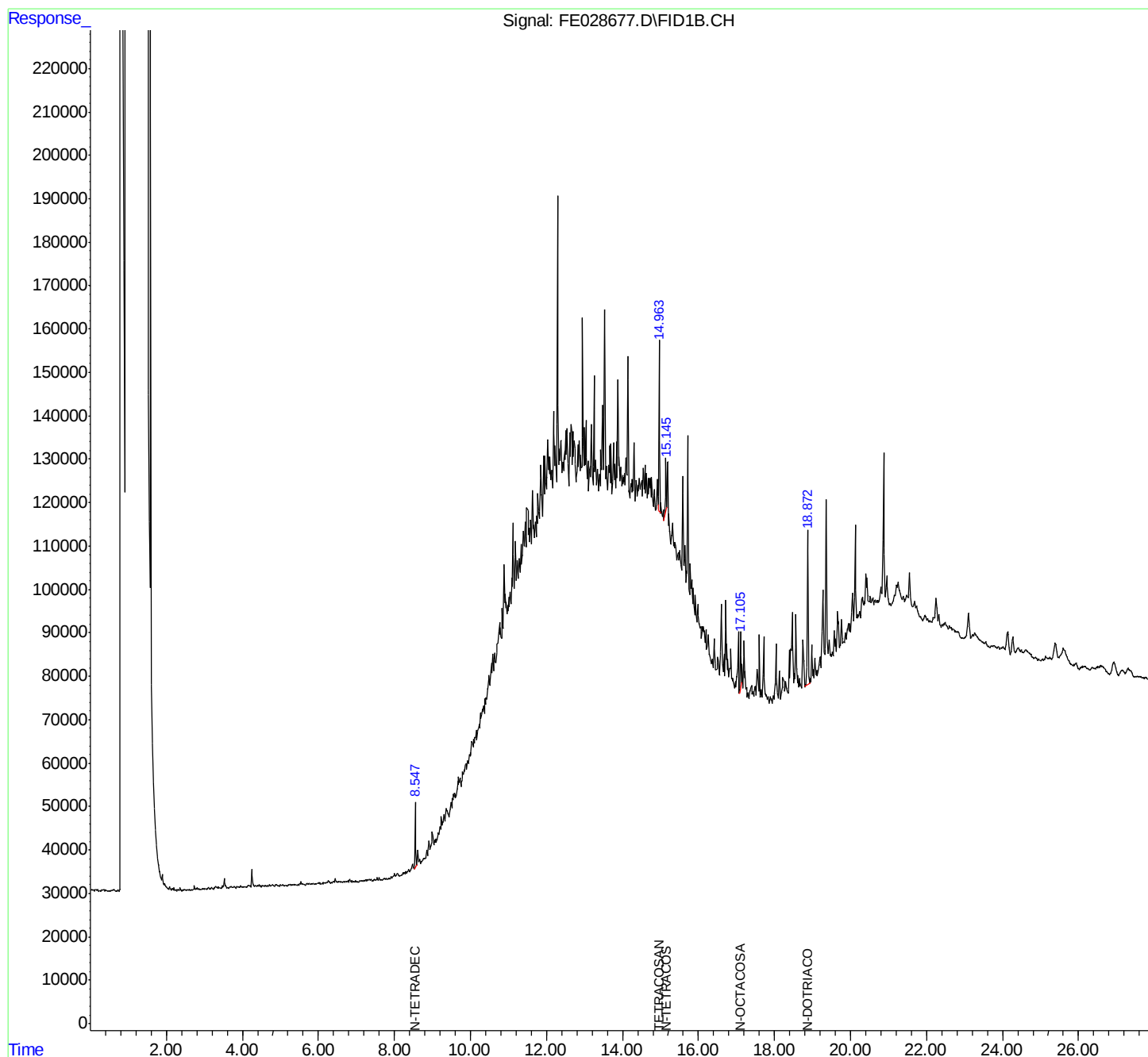
(f)=RT Delta > 1/2 Window

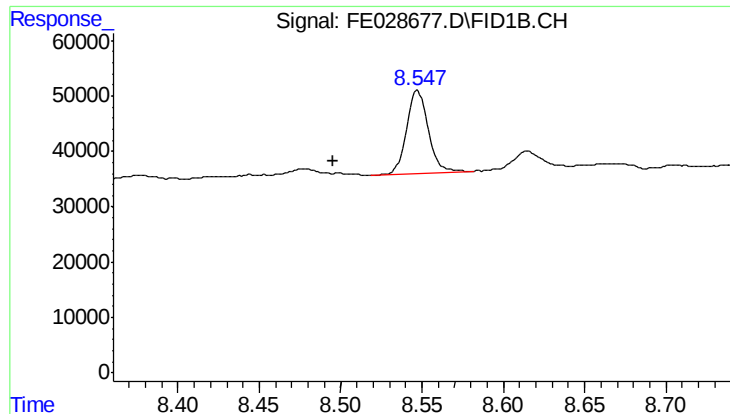
(m)=manual int.

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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

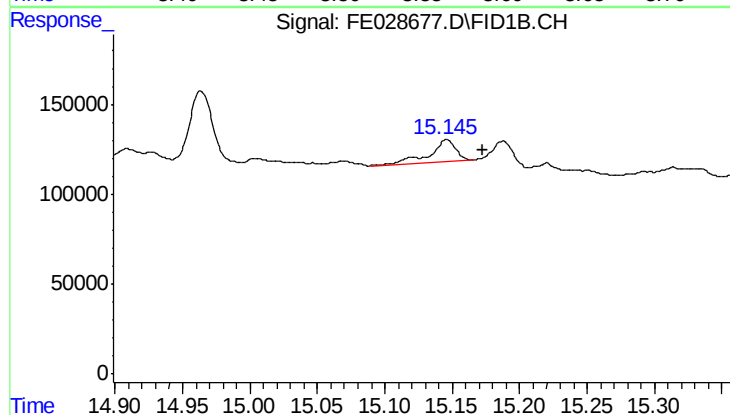
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





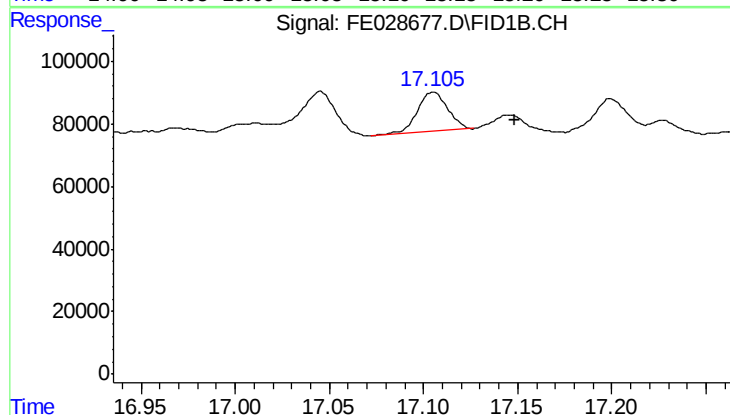
#6 N-TETRADECANE

R.T.: 8.547 min
Delta R.T.: 0.052 min
Response: 137663
Conc: 0.82 ug/ml



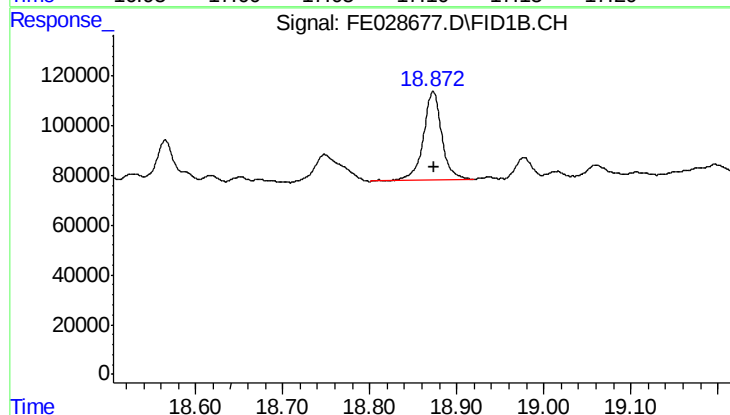
#10 N-TETRACOSANE

R.T.: 15.146 min
Delta R.T.: -0.027 min
Response: 166838
Conc: 0.71 ug/ml



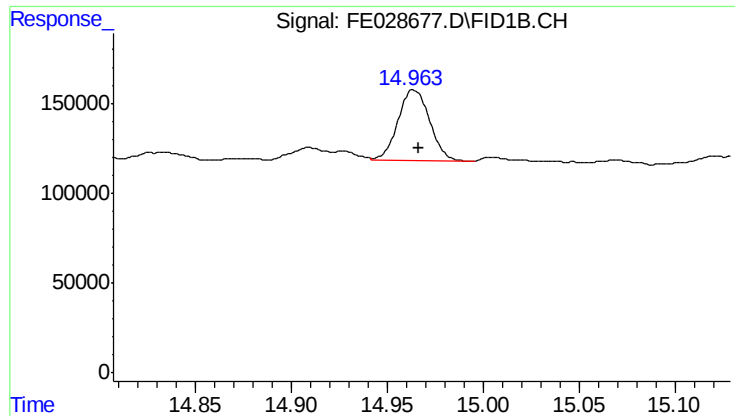
#11 N-OCTACOSANE

R.T.: 17.105 min
Delta R.T.: -0.043 min
Response: 142217
Conc: 0.64 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.873 min
Delta R.T.: -0.001 min
Response: 530647
Conc: 2.89 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.964 min
Delta R.T.: -0.002 min
Response: 458462
Conc: 1.64 ug/ml