

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111418\
Data File : FE029226.D
Signal(s) : FID1B.CH
Acq On : 14 Nov 2018 12:22
Operator : AJ\SJ
Sample : J5892-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 14 13:51:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102318.M
Quant Title :
QLast Update : Wed Oct 24 08:22:18 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...	14.856	4260231	25.357 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.456	661941	4.995 ug/ml
8)	N-OCTADECANE	11.525	245579	1.671 ug/ml
10)	N-TETRACOSANE	15.109	62556	0.438 ug/ml
11)	N-OCTACOSANE	17.082	111899	0.822 ug/ml
12)	N-DOTRIACONTANE	18.859	143091	1.201 ug/ml

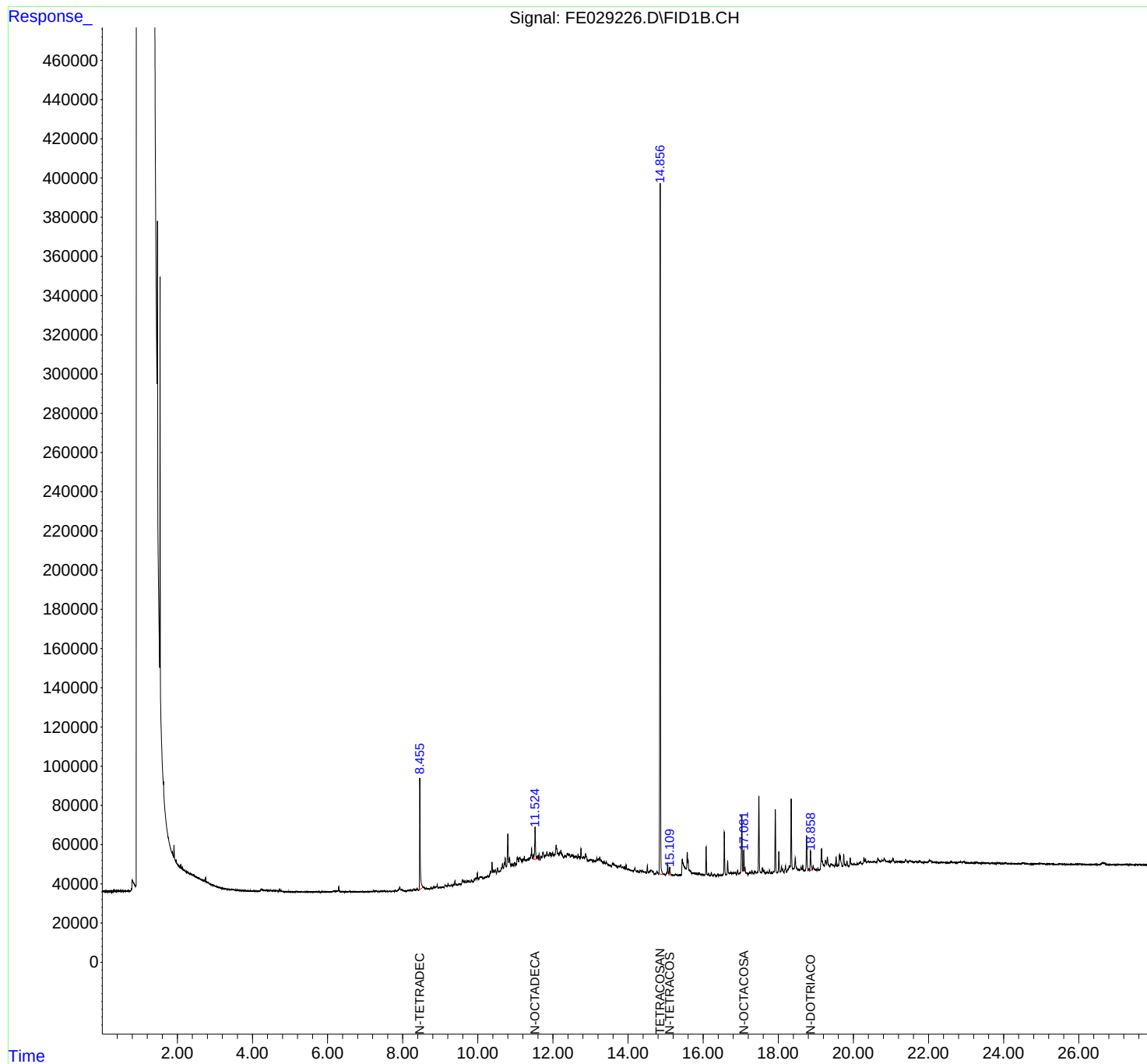
(f)=RT Delta > 1/2 Window

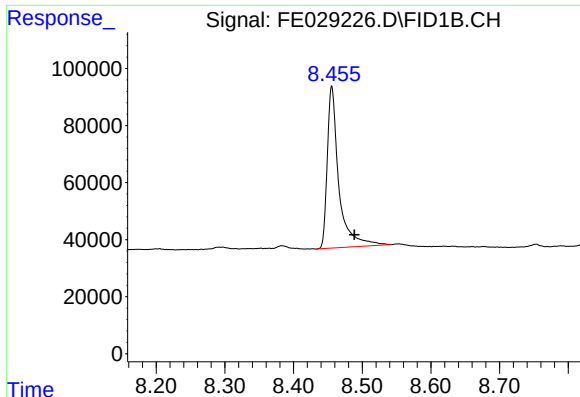
(m)=manual int.

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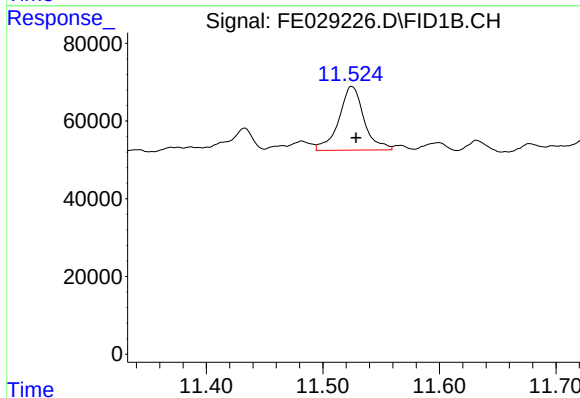
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





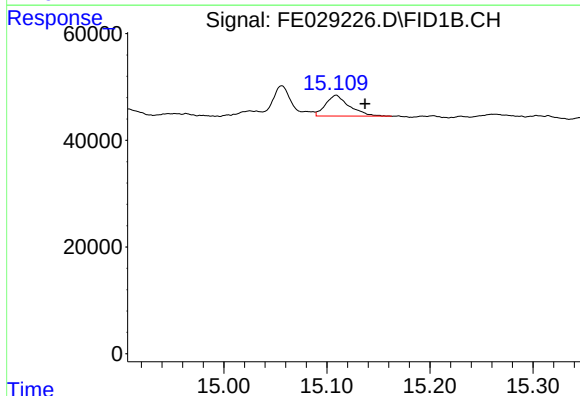
#6 N-TETRADECANE

R.T.: 8.456 min
Delta R.T.: -0.033 min
Response: 661941
Conc: 5.00 ug/ml



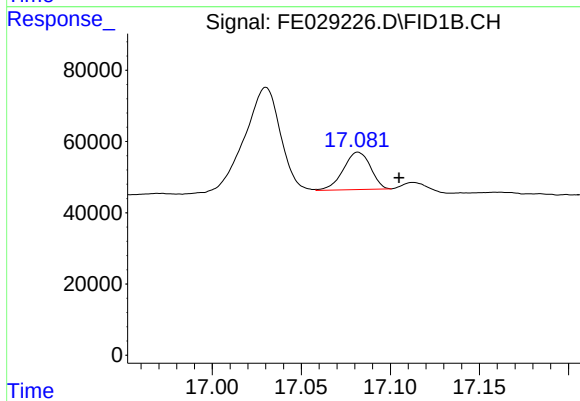
#8 N-OCTADECANE

R.T.: 11.525 min
Delta R.T.: -0.003 min
Response: 245579
Conc: 1.67 ug/ml



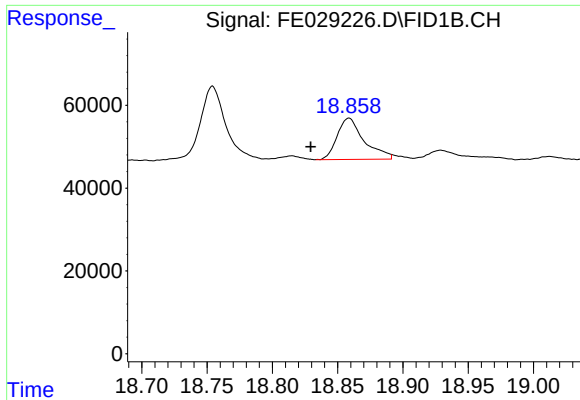
#10 N-TETRACOSANE

R.T.: 15.109 min
Delta R.T.: -0.028 min
Response: 62556
Conc: 0.44 ug/ml



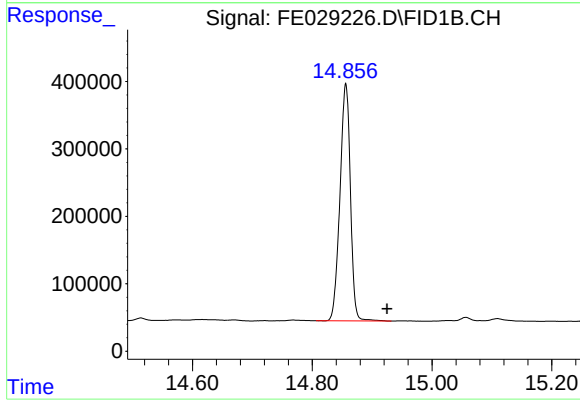
#11 N-OCTACOSANE

R.T.: 17.082 min
Delta R.T.: -0.023 min
Response: 111899
Conc: 0.82 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.859 min
Delta R.T.: 0.029 min
Response: 143091
Conc: 1.20 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.856 min
Delta R.T.: -0.069 min
Response: 4260231
Conc: 25.36 ug/ml