

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082918\
Data File : FE028591.D
Signal(s) : FID1B.CH
Acq On : 29 Aug 2018 9:33
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 29 14:15:01 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...	15.021	12969023	46.277 ug/ml
Target Compounds				
8)	N-OCTADECANE	11.569	871161	4.137 ug/ml
10)	N-TETRACOSANE	15.146	851409	3.603 ug/ml
11)	N-OCTACOSANE	17.148	300510	1.352 ug/ml
12)	N-DOTRIACONTANE	18.878	270595	1.476 ug/ml

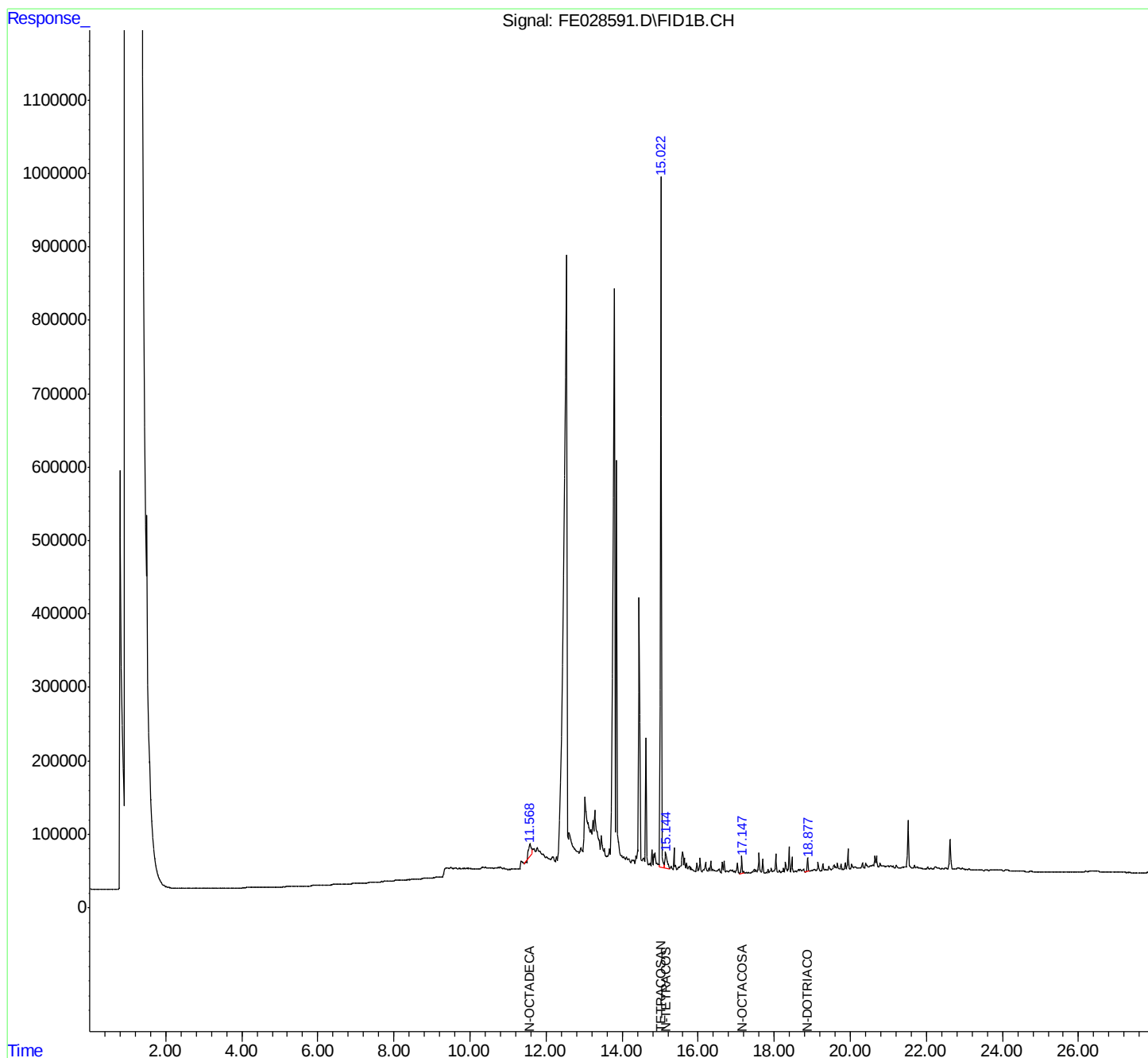
(f)=RT Delta > 1/2 Window

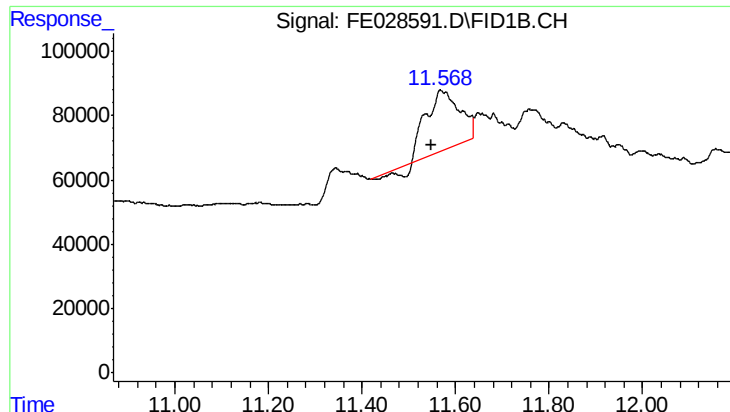
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082918\
Data File : FE028591.D
Signal(s) : FID1B.CH
Acq On : 29 Aug 2018 9:33
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 29 14:15:01 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

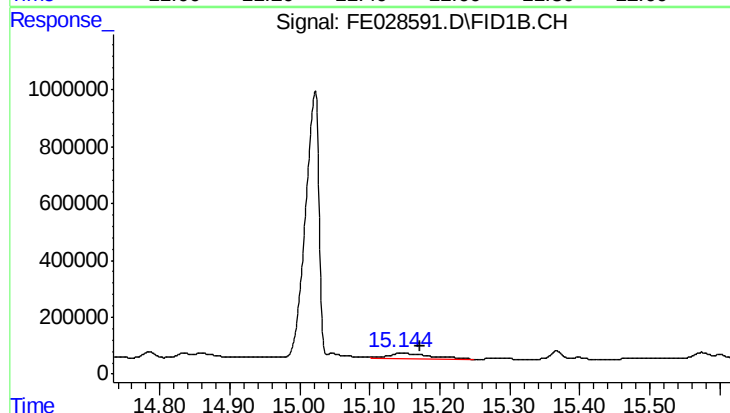
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





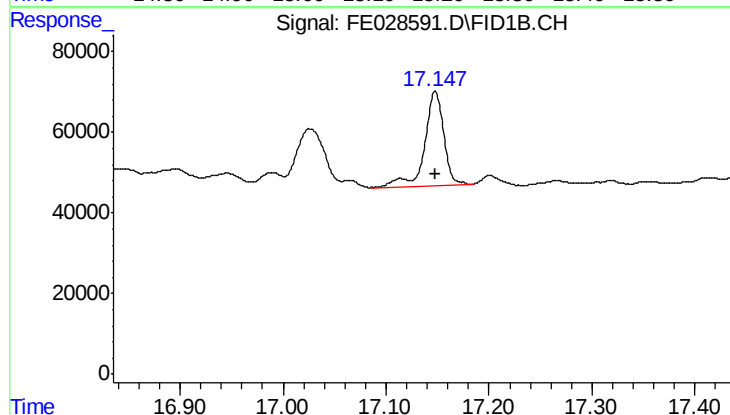
#8 N-OCTADECANE

R.T.: 11.569 min
Delta R.T.: 0.020 min
Response: 871161
Conc: 4.14 ug/ml



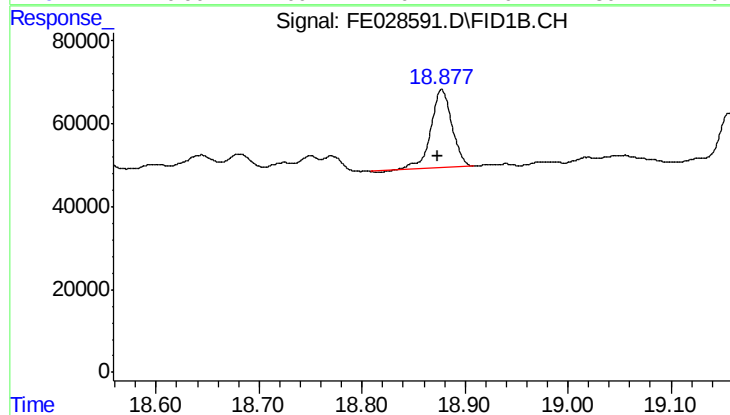
#10 N-TETRACOSANE

R.T.: 15.146 min
Delta R.T.: -0.027 min
Response: 851409
Conc: 3.60 ug/ml



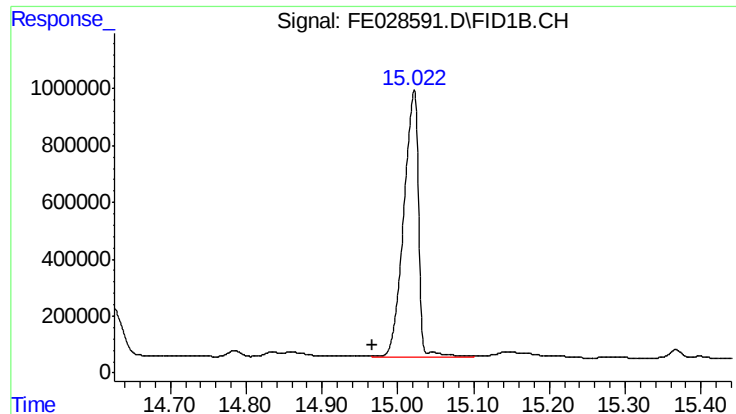
#11 N-OCTACOSANE

R.T.: 17.148 min
Delta R.T.: 0.000 min
Response: 300510
Conc: 1.35 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.878 min
Delta R.T.: 0.004 min
Response: 270595
Conc: 1.48 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.021 min
Delta R.T.: 0.055 min
Response: 12969023
Conc: 46.28 ug/ml