

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070518\
 Data File : FE028078.D
 Signal(s) : FID1B.CH
 Acq On : 06 Jul 2018 5:44
 Operator : AJ\MA
 Sample : J3852-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 06 09:49:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062618.M
 Quant Title :
 QLast Update : Tue Jun 26 18:10:02 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...	15.029	3216955	9.641 ug/ml
Target Compounds			
6) N-TETRADECANE	8.622	2502799	12.571 ug/ml
7) N-HEXADECANE	10.152	223039	0.968 ug/ml
8) N-OCTADECANE	11.602	203522	0.789 ug/ml
10) N-TETRACOSANE	15.234	227074	0.800 ug/ml
11) N-OCTACOSANE	17.207	277106	1.039 ug/ml
12) N-DOTRIACONTANE	18.935	343884	1.484 ug/ml

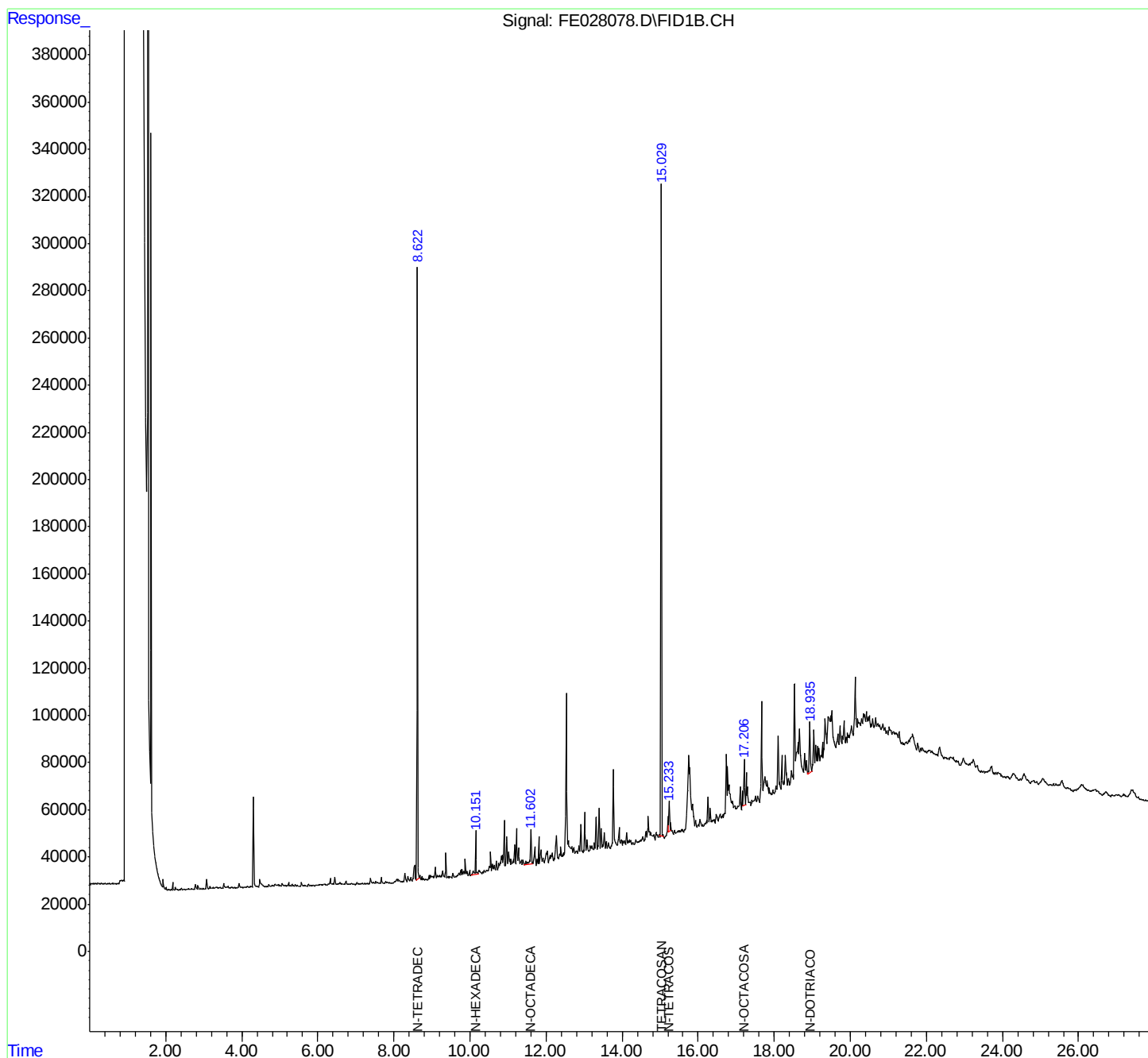
(f)=RT Delta > 1/2 Window

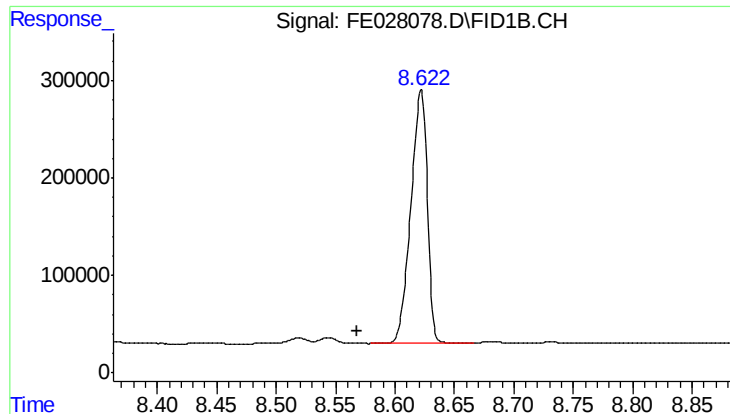
(m)=manual int.

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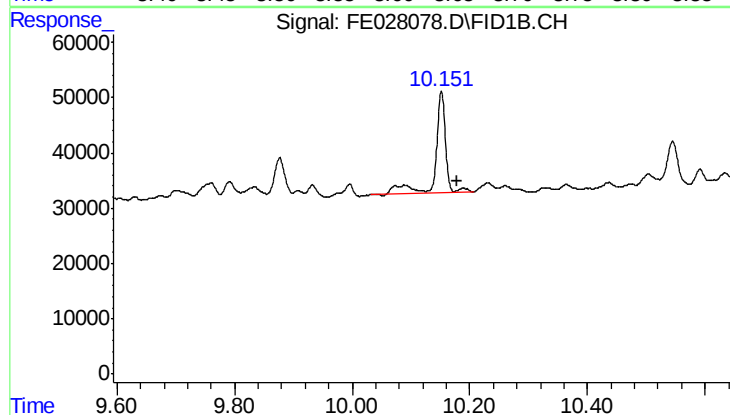
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





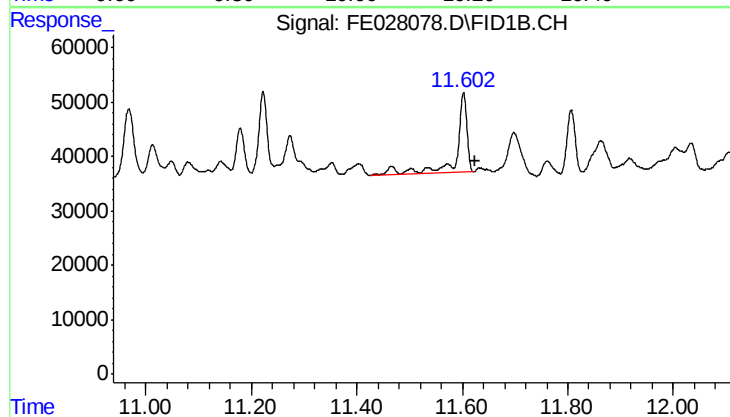
#6 N-TETRADECANE

R.T.: 8.622 min
Delta R.T.: 0.053 min
Response: 2502799
Conc: 12.57 ug/ml



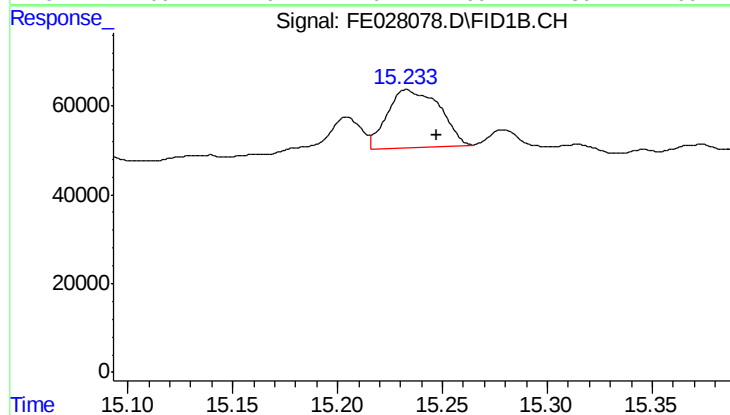
#7 N-HEXADECANE

R.T.: 10.152 min
Delta R.T.: -0.027 min
Response: 223039
Conc: 0.97 ug/ml



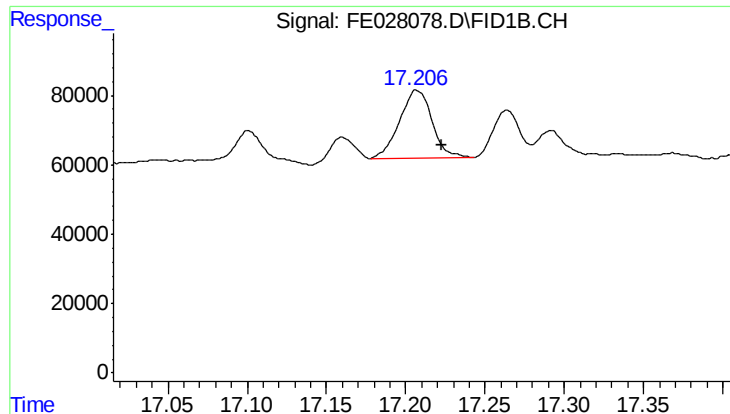
#8 N-OCTADECANE

R.T.: 11.602 min
Delta R.T.: -0.021 min
Response: 203522
Conc: 0.79 ug/ml



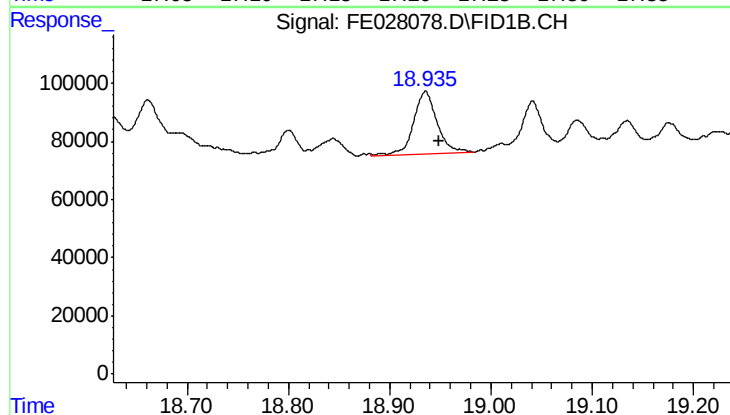
#10 N-TETRACOSANE

R.T.: 15.234 min
Delta R.T.: -0.014 min
Response: 227074
Conc: 0.80 ug/ml



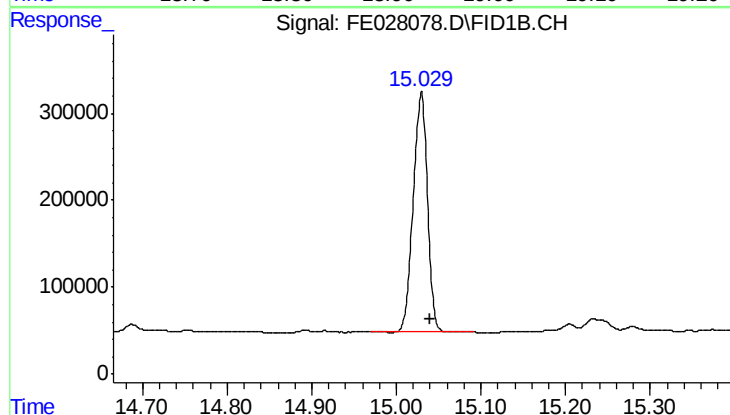
#11 N-OCTACOSANE

R.T.: 17.207 min
Delta R.T.: -0.016 min
Response: 277106
Conc: 1.04 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.935 min
Delta R.T.: -0.014 min
Response: 343884
Conc: 1.48 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.029 min
Delta R.T.: -0.011 min
Response: 3216955
Conc: 9.64 ug/ml