

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE070518\
 Data File : FE028090.D
 Signal(s) : FID1B.CH
 Acq On : 06 Jul 2018 14:04
 Operator : AJ\MA
 Sample : J3852-23
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 07 04:07:26 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...	15.028	3075295	9.216 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.614	762736	3.831 ug/ml
7)	N-HEXADECANE	10.150	328974	1.428 ug/ml
8)	N-OCTADECANE	11.600	324100	1.257 ug/ml
9)	N-EICOSANE	12.916	314514	1.137 ug/ml
10)	N-TETRACOSANE	15.229	242272	0.854 ug/ml
11)	N-OCTACOSANE	17.209	261784	0.982 ug/ml
12)	N-DOTRIACONTANE	18.935	242806	1.048 ug/ml

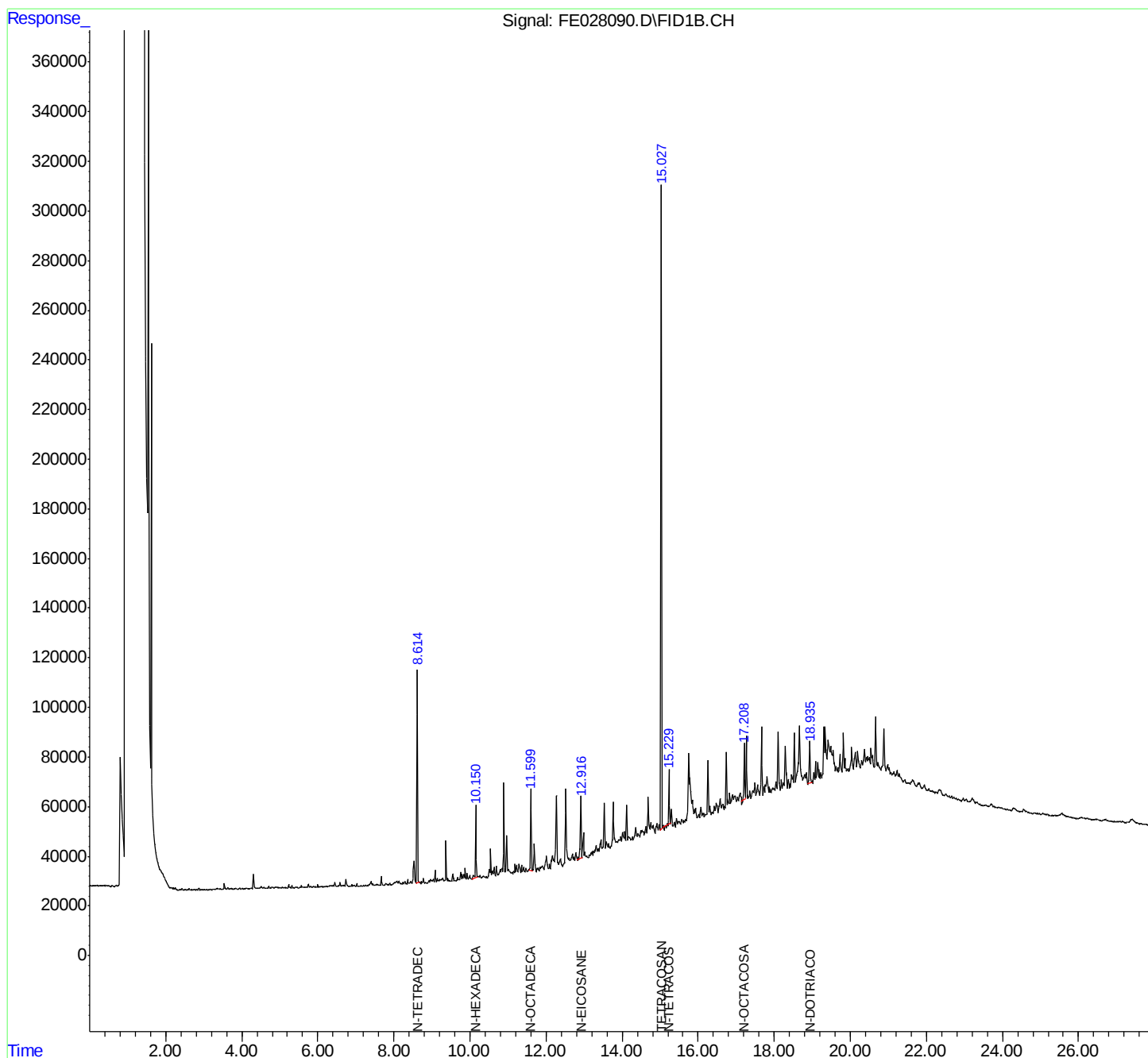
(f)=RT Delta > 1/2 Window

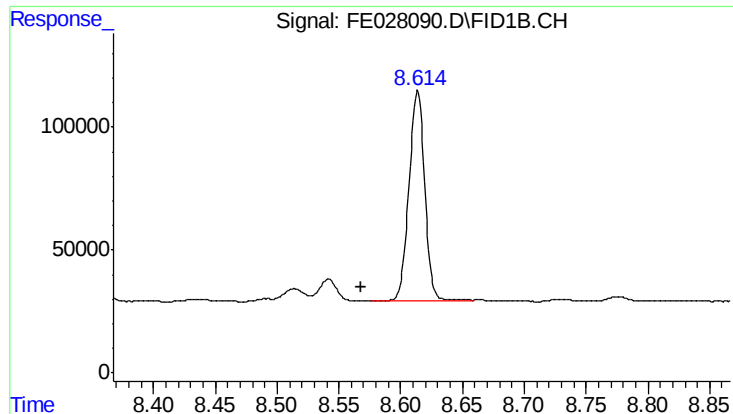
(m)=manual int.

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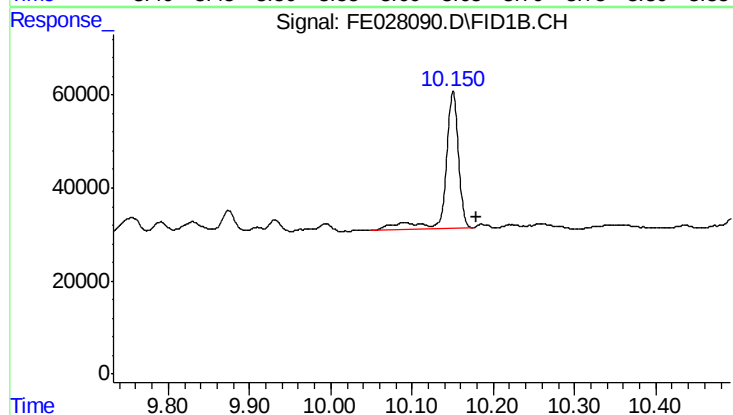
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





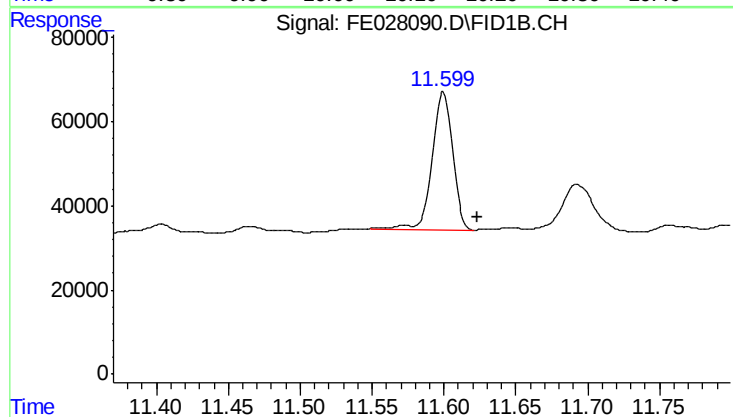
#6 N-TETRADECANE

R.T.: 8.614 min
Delta R.T.: 0.045 min
Response: 762736
Conc: 3.83 ug/ml



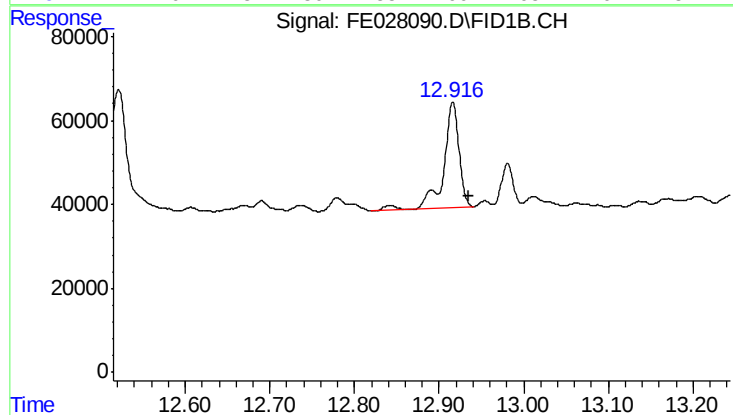
#7 N-HEXADECANE

R.T.: 10.150 min
Delta R.T.: -0.029 min
Response: 328974
Conc: 1.43 ug/ml



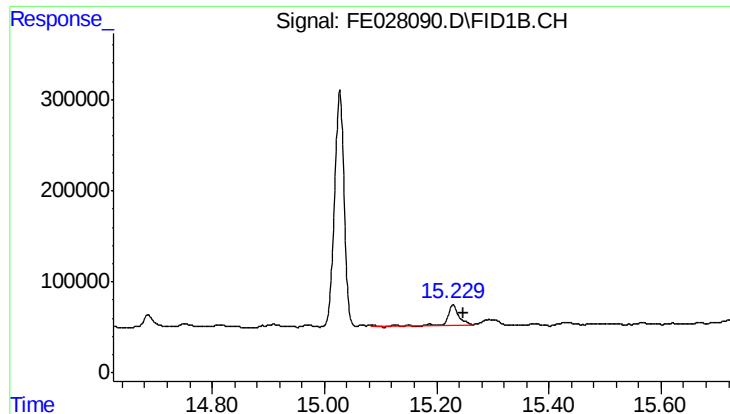
#8 N-OCTADECANE

R.T.: 11.600 min
Delta R.T.: -0.024 min
Response: 324100
Conc: 1.26 ug/ml



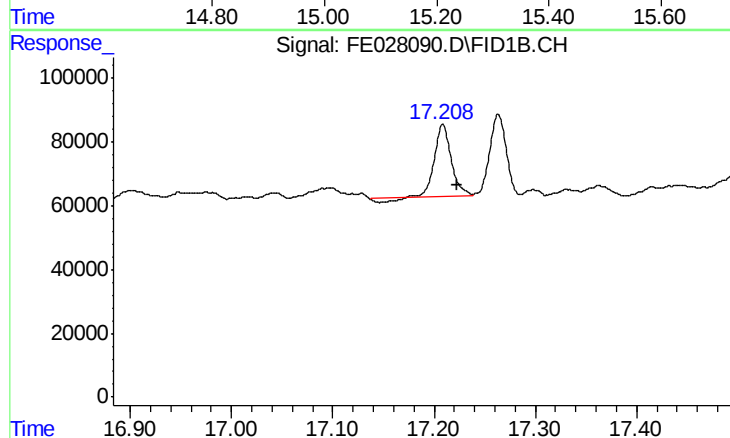
#9 N-EICOSANE

R.T.: 12.916 min
Delta R.T.: -0.018 min
Response: 314514
Conc: 1.14 ug/ml



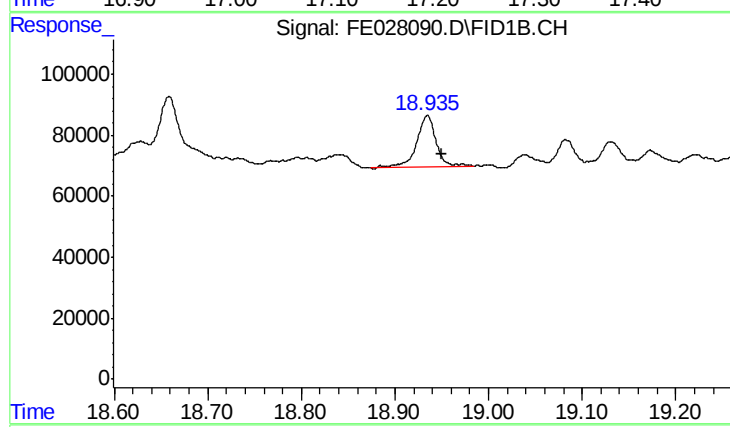
#10 N-TETRACOSANE

R.T.: 15.229 min
Delta R.T.: -0.018 min
Response: 242272
Conc: 0.85 ug/ml



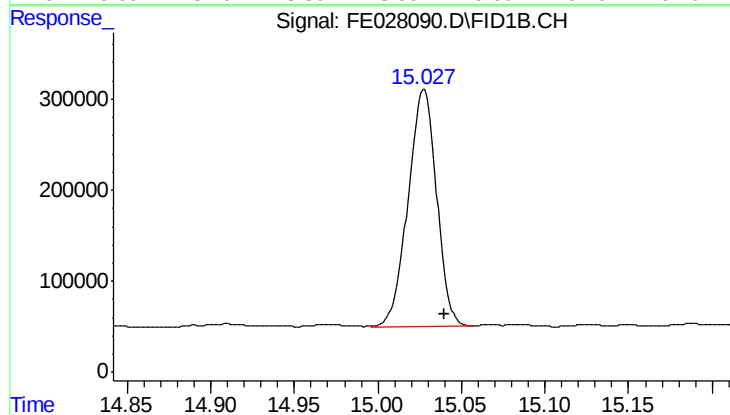
#11 N-OCTACOSANE

R.T.: 17.209 min
Delta R.T.: -0.014 min
Response: 261784
Conc: 0.98 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.935 min
Delta R.T.: -0.015 min
Response: 242806
Conc: 1.05 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.028 min
Delta R.T.: -0.012 min
Response: 3075295
Conc: 9.22 ug/ml