

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071118\
Data File : FE028199.D
Signal(s) : FID1B.CH
Acq On : 11 Jul 2018 14:27
Operator : AJ\MA
Sample : J3897-05 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 11 15:11:38 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	579408	1.736 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.612	181447	0.911 ug/ml
10)	N-TETRACOSANE	15.261	1392155	4.905 ug/ml
11)	N-OCTACOSANE	17.215	197482	0.741 ug/ml
12)	N-DOTRIACONTANE	18.944	539071	2.326 ug/ml
14)	N-HEXATRIACONTANE	20.473	149907	0.812 ug/ml

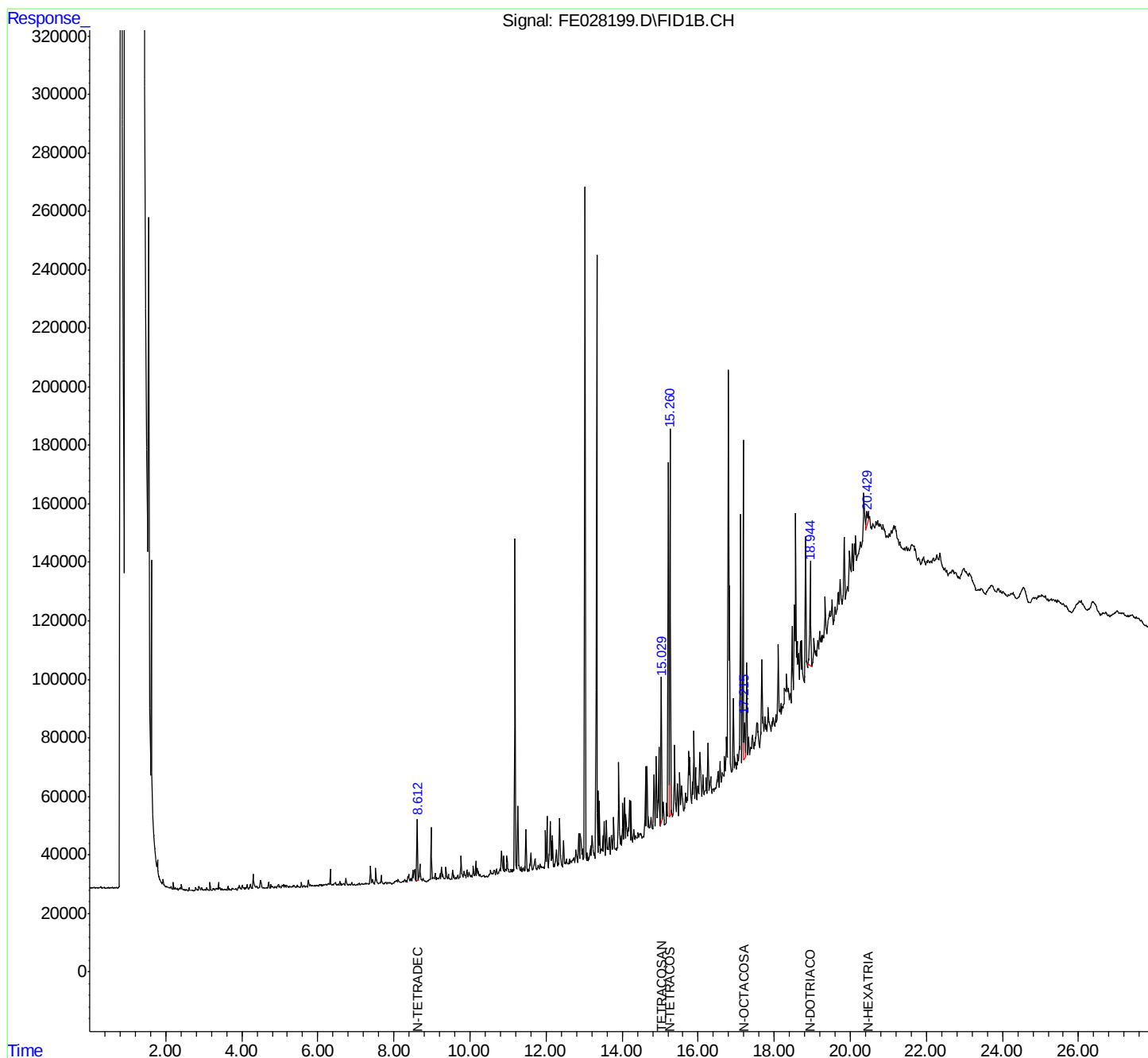
(f)=RT Delta > 1/2 Window

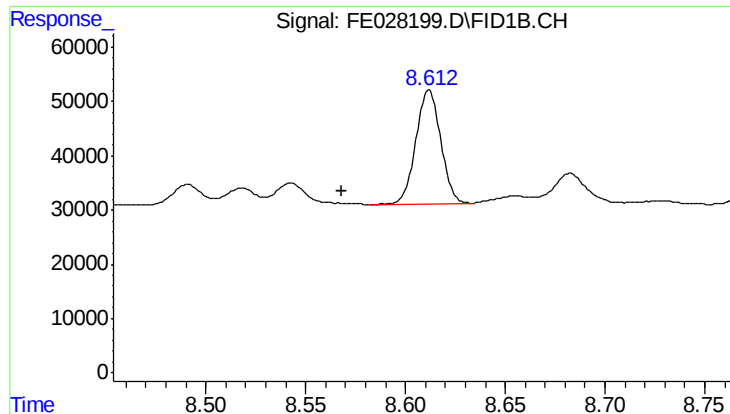
(m)=manual int.

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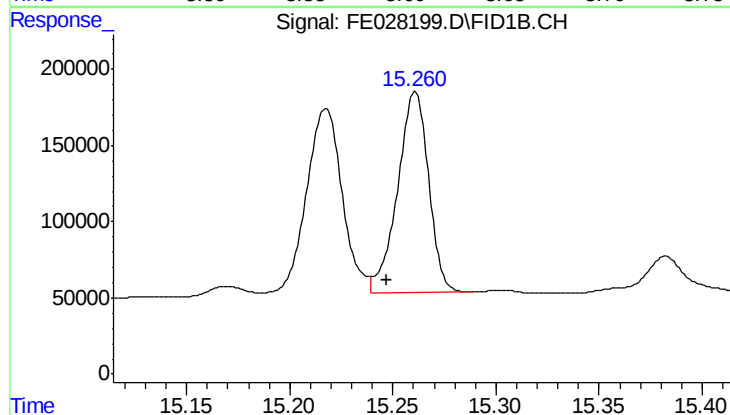
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





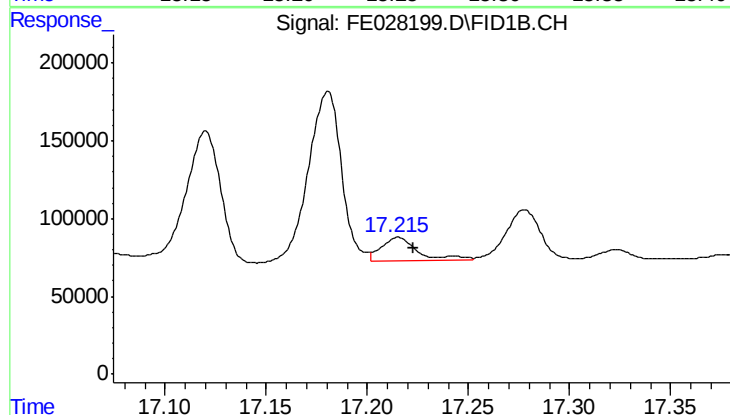
#6 N-TETRADECANE

R.T.: 8.612 min
Delta R.T.: 0.044 min
Response: 181447
Conc: 0.91 ug/ml



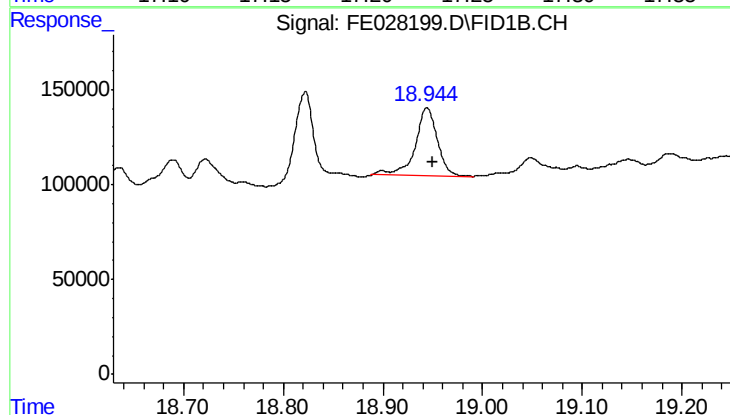
#10 N-TETRACOSANE

R.T.: 15.261 min
Delta R.T.: 0.014 min
Response: 1392155
Conc: 4.90 ug/ml



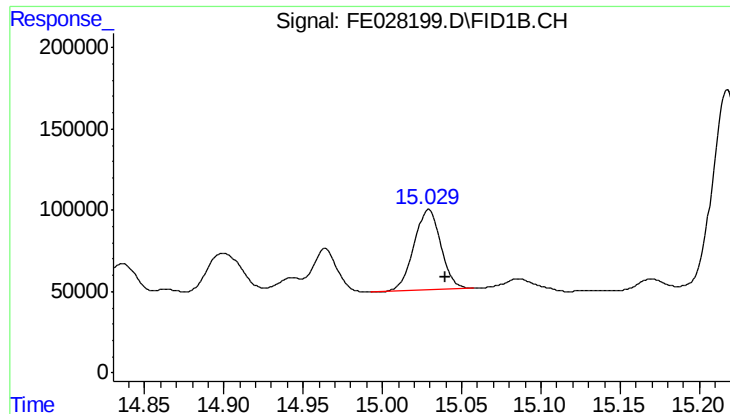
#11 N-OCTACOSANE

R.T.: 17.215 min
Delta R.T.: -0.008 min
Response: 197482
Conc: 0.74 ug/ml



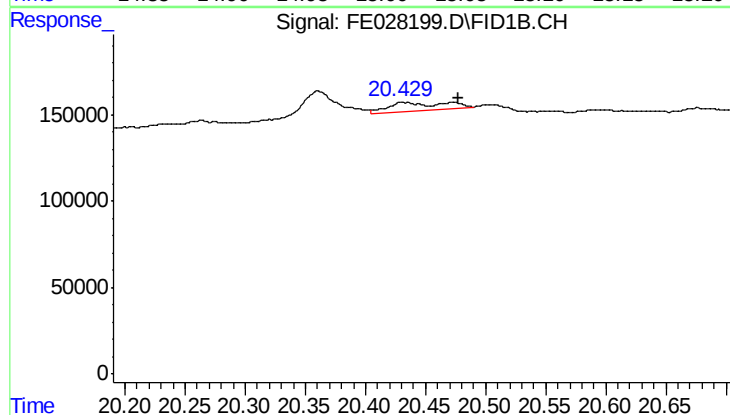
#12 N-DOTRIACONTANE

R.T.: 18.944 min
Delta R.T.: -0.005 min
Response: 539071
Conc: 2.33 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.029 min
Delta R.T.: -0.011 min
Response: 579408
Conc: 1.74 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.473 min
Delta R.T.: -0.005 min
Response: 149907
Conc: 0.81 ug/ml