

Data Path : P:\HPCHEM1\FID_E\Data\FE012218\
Data File : FE025716.D
Signal(s) : FID1B.CH
Acq On : 22 Jan 2018 12:10
Operator : UA/AJ
Sample : J1218-01 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 22 13:55:43 2018
Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE010418.M
Quant Title :
QLast Update : Thu Jan 04 09:23:16 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...	14.828	278778	1.654 ug/ml
Target Compounds				
5)	N-DODECANE	6.685	96908	0.728 ug/ml
6)	N-TETRADECANE	8.428	261601	1.786 ug/ml
7)	N-HEXADECANE	10.070	1841054	11.969 ug/ml
8)	N-OCTADECANE	11.455	1147048	7.276 ug/ml
9)	N-EICOSANE	12.798	399096	2.594 ug/ml
12)	N-DOTRIACONTANE	18.715	77830	0.648 ug/ml
14)	N-HEXATRIACONTANE	20.264	464396	5.458 ug/ml

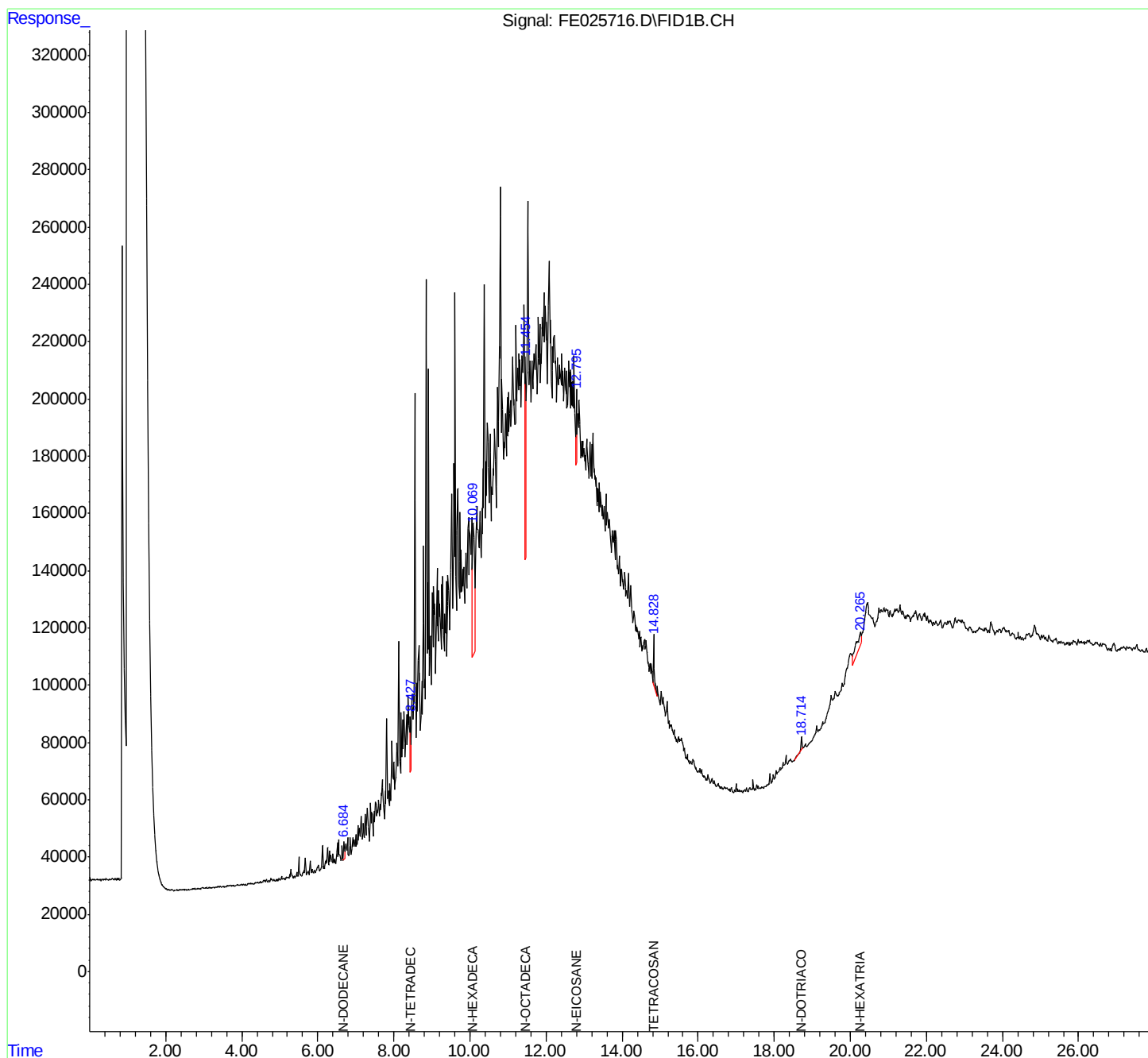
(f)=RT Delta > 1/2 Window

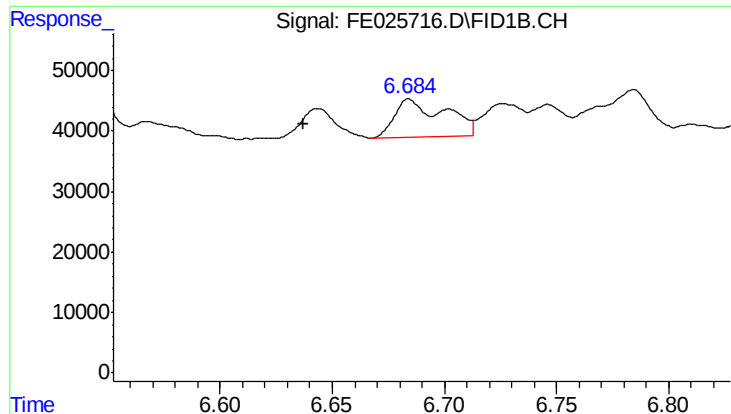
(m)=manual int.

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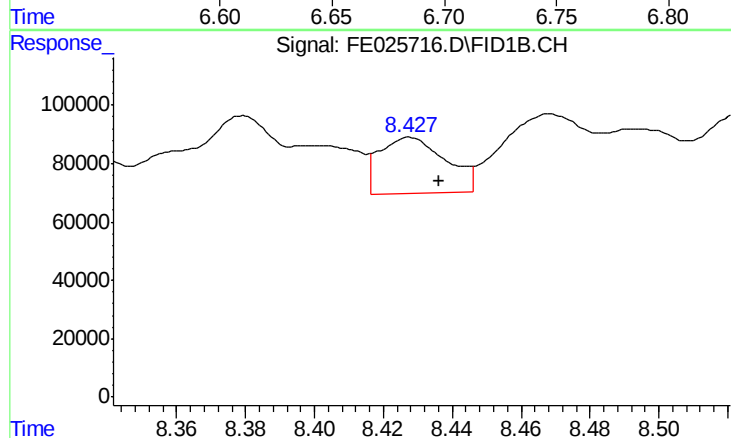
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





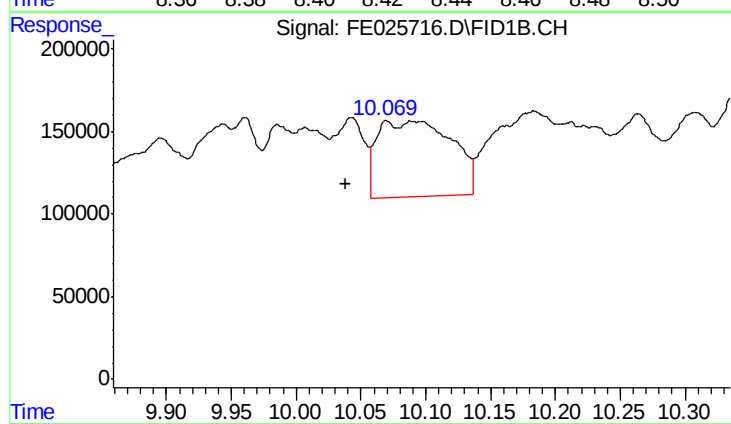
#5 N-DODECANE

R.T.: 6.685 min
Delta R.T.: 0.047 min
Response: 96908
Conc: 0.73 ug/ml



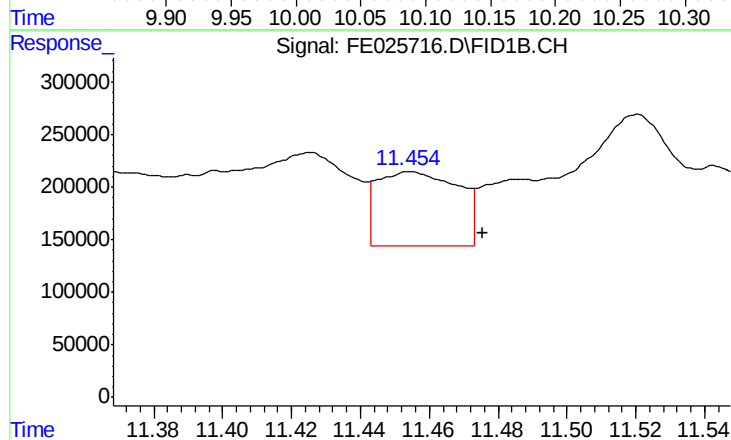
#6 N-TETRADECANE

R.T.: 8.428 min
Delta R.T.: -0.008 min
Response: 261601
Conc: 1.79 ug/ml



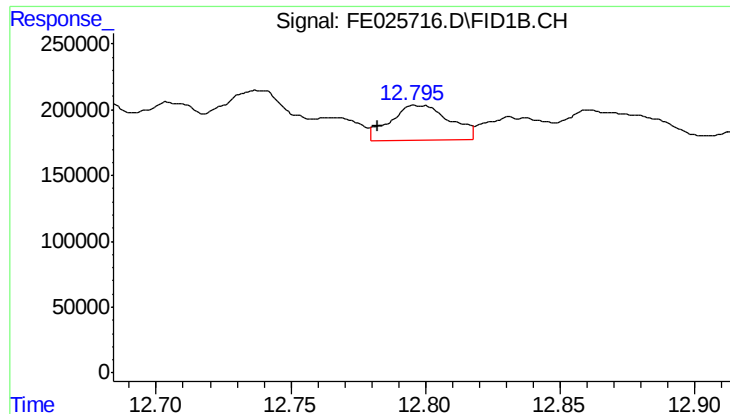
#7 N-HEXADECANE

R.T.: 10.070 min
Delta R.T.: 0.032 min
Response: 1841054
Conc: 11.97 ug/ml



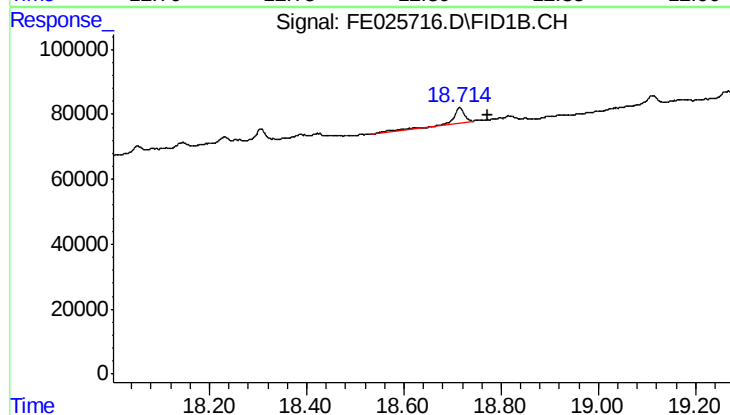
#8 N-OCTADECANE

R.T.: 11.455 min
Delta R.T.: -0.021 min
Response: 1147048
Conc: 7.28 ug/ml



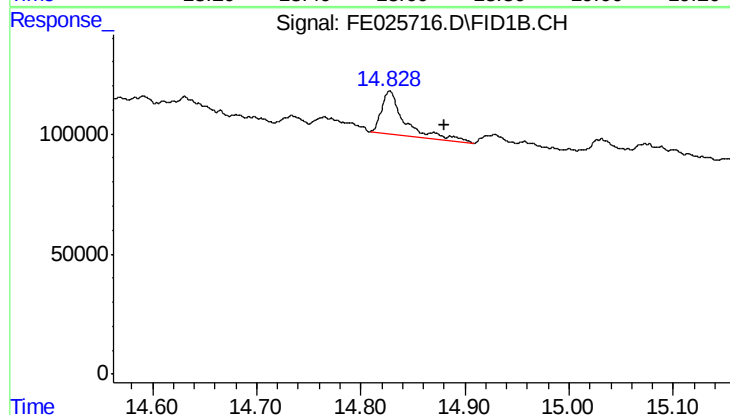
#9 N-EICOSANE

R.T.: 12.798 min
Delta R.T.: 0.015 min
Response: 399096
Conc: 2.59 ug/ml



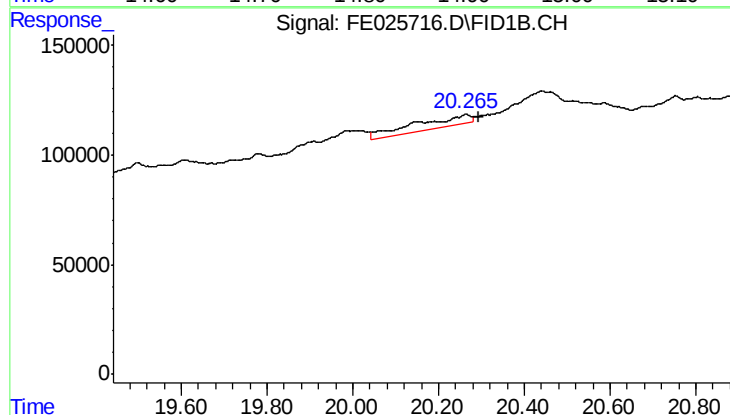
#12 N-DOTRIACONTANE

R.T.: 18.715 min
Delta R.T.: -0.058 min
Response: 77830
Conc: 0.65 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.828 min
Delta R.T.: -0.052 min
Response: 278778
Conc: 1.65 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.264 min
Delta R.T.: -0.029 min
Response: 464396
Conc: 5.46 ug/ml