

Data Path : P:\HPCHEM1\FID E\Data\FE040418\
 Data File : FE026527.D
 Signal(s) : FID1B.CH
 Acq On : 05 Apr 2018 00:05
 Operator : UA/AJ
 Sample : J2209-02 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 05:34:03 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE032318.M
 Quant Title :
 QLast Update : Fri Mar 23 12:17:01 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...	15.319	3904990	21.284 ug/ml
Target Compounds				
4)	N-UNDECANE	6.024	100807	0.952 ug/ml
5)	N-DODECANE	7.019	186735	1.687 ug/ml
6)	N-TETRADECANE	8.852	4877545	39.825 ug/ml
7)	N-HEXADECANE	10.467	23443781	168.950 ug/ml
8)	N-OCTADECANE	11.909	26810645	176.508 ug/ml
9)	N-EICOSANE	13.222	11685352	71.556 ug/ml
10)	N-TETRACOSANE	15.526	8361325	50.017 ug/ml
11)	N-OCTACOSANE	17.509	817076	5.623 ug/ml
12)	N-DOTRIACONTANE	19.242	154935	1.140 ug/ml
14)	N-HEXATRIACONTANE	20.828	277501	2.099 ug/ml
15)	N-TETRACONTANE	22.936	277910	2.609 ug/ml

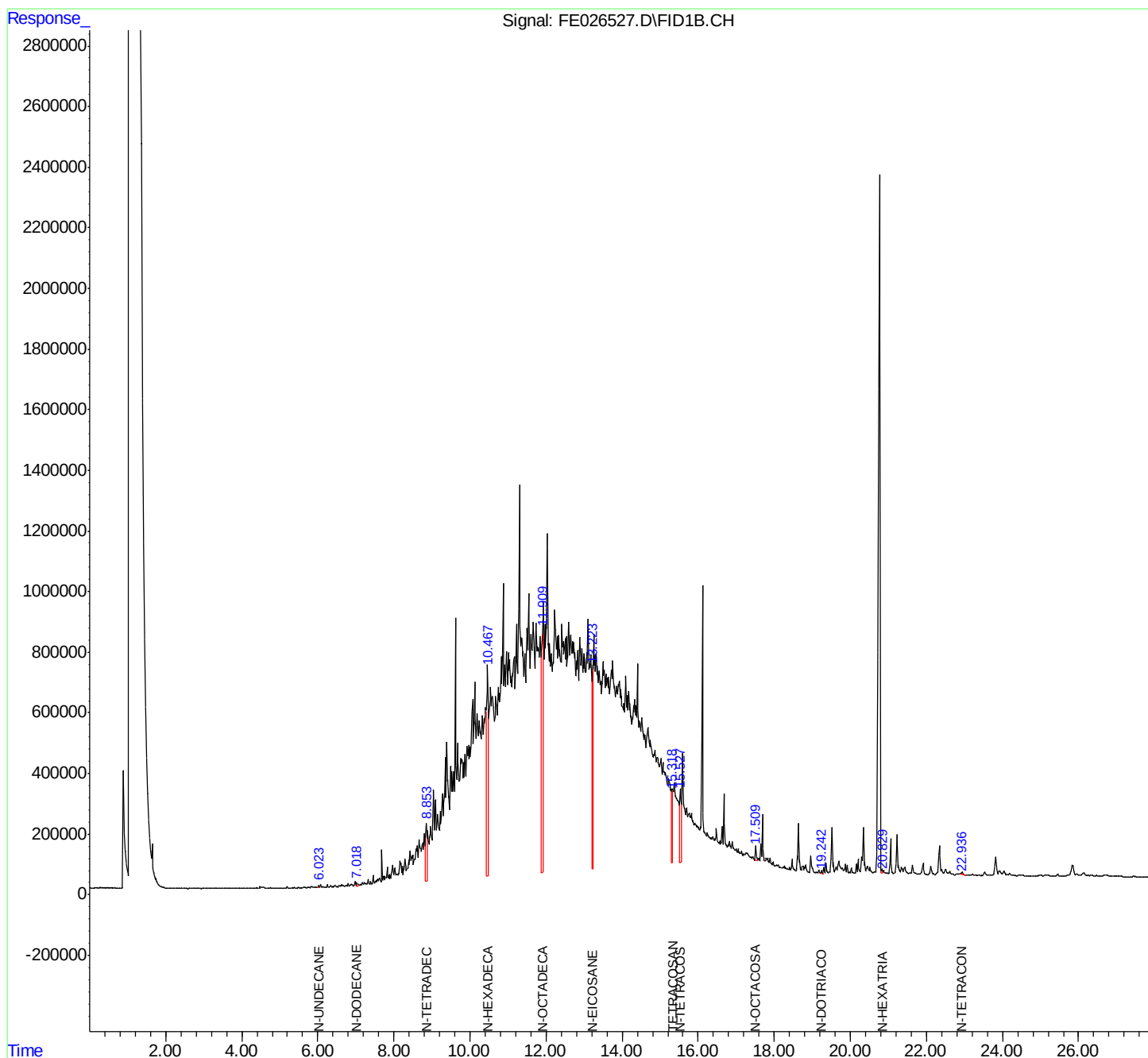
(f)=RT Delta > 1/2 Window

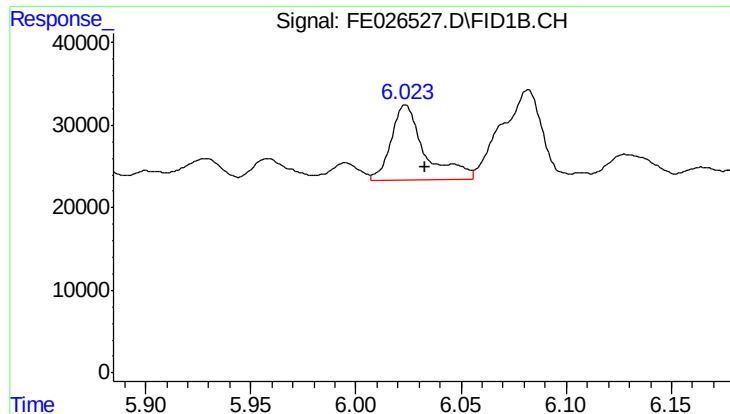
(m)=manual int.

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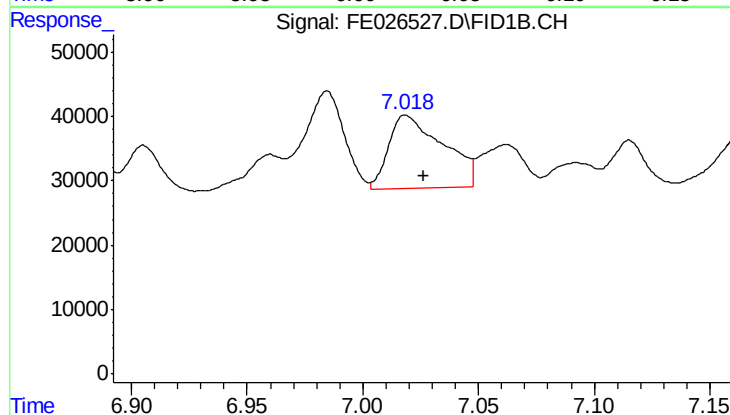
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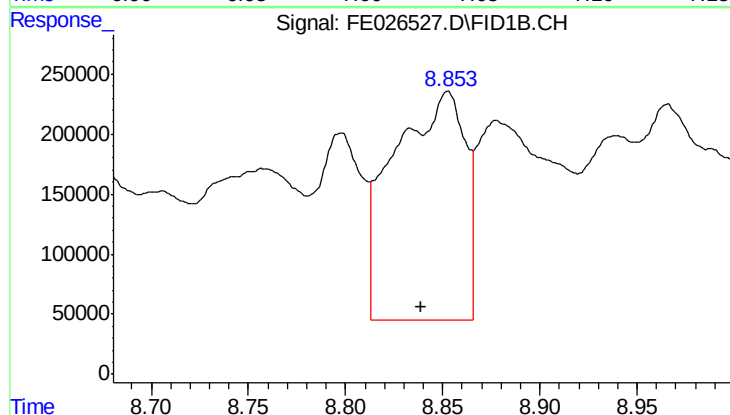
#4 N-UNDECANE

R.T.: 6.024 min
Delta R.T.: -0.009 min
Response: 100807
Conc: 0.95 ug/ml



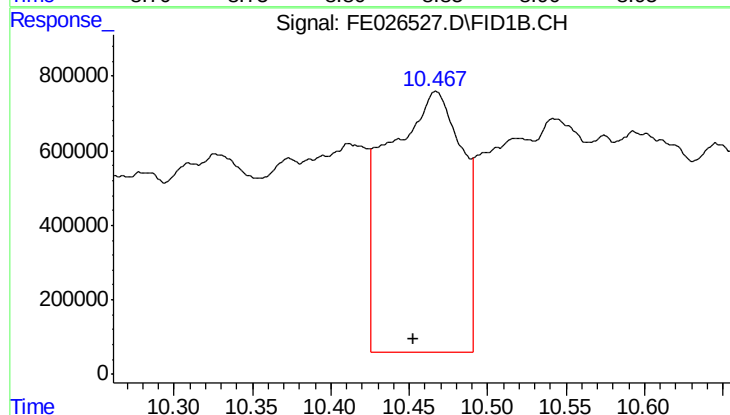
#5 N-DODECANE

R.T.: 7.019 min
Delta R.T.: -0.007 min
Response: 186735
Conc: 1.69 ug/ml



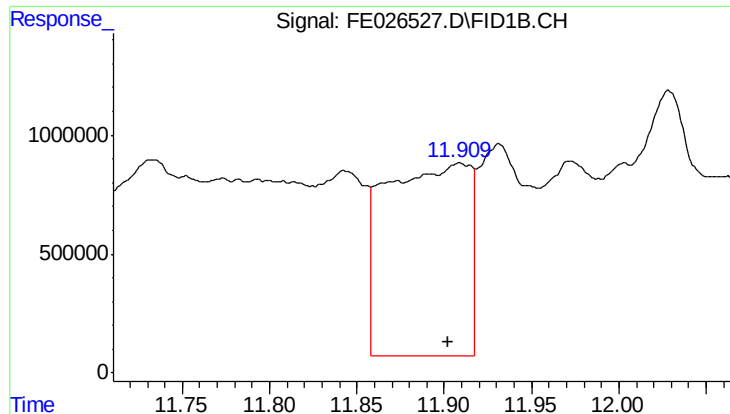
#6 N-TETRADECANE

R.T.: 8.852 min
Delta R.T.: 0.014 min
Response: 4877545
Conc: 39.83 ug/ml



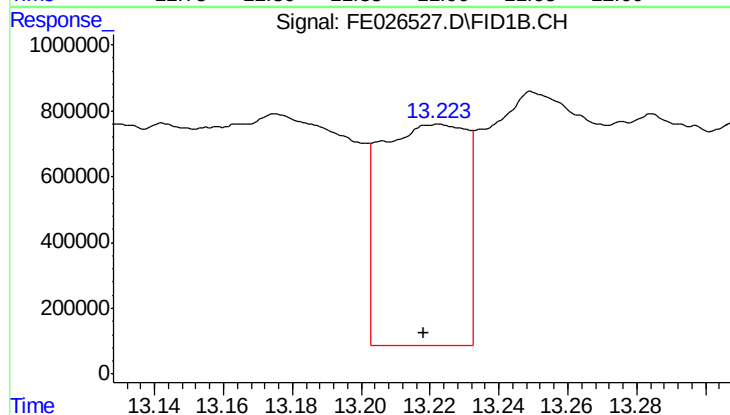
#7 N-HEXADECANE

R.T.: 10.467 min
Delta R.T.: 0.014 min
Response: 23443781
Conc: 168.95 ug/ml



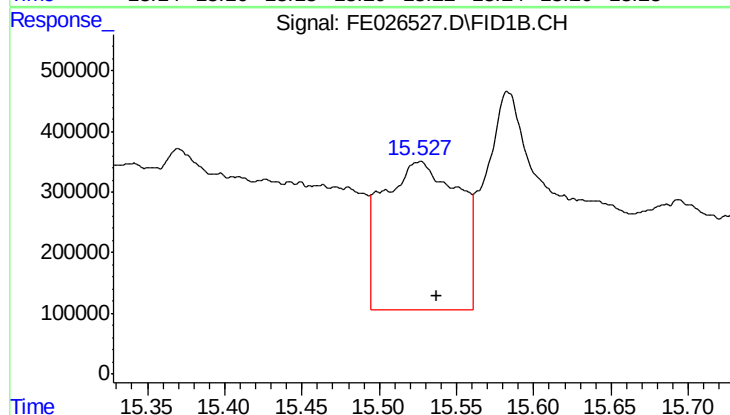
#8 N-OCTADECANE

R.T.: 11.909 min
Delta R.T.: 0.007 min
Response: 26810645
Conc: 176.51 ug/ml



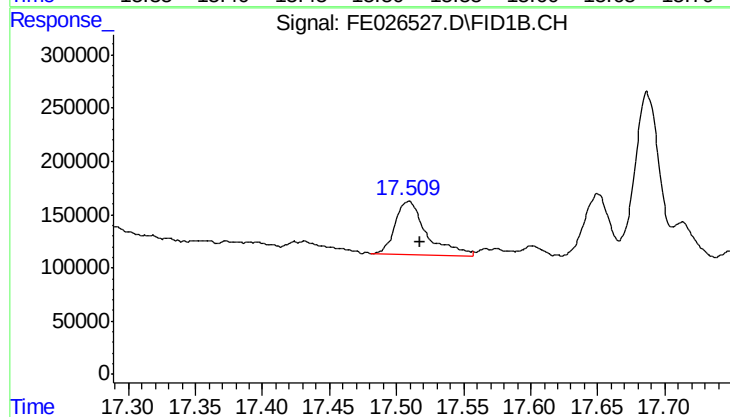
#9 N-EICOSANE

R.T.: 13.222 min
Delta R.T.: 0.004 min
Response: 11685352
Conc: 71.56 ug/ml



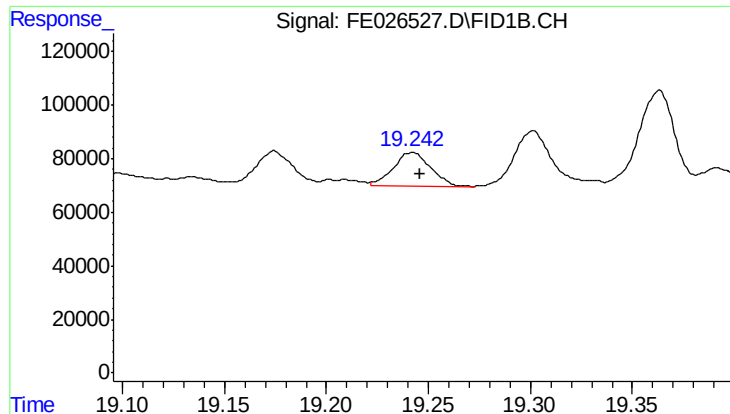
#10 N-TETRACOSANE

R.T.: 15.526 min
Delta R.T.: -0.011 min
Response: 8361325
Conc: 50.02 ug/ml



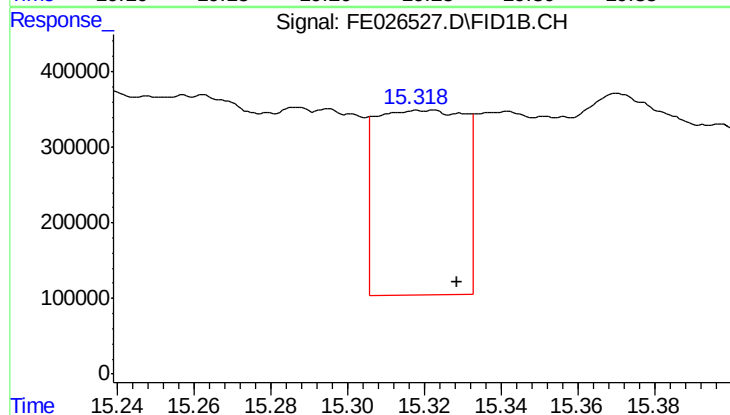
#11 N-OCTACOSANE

R.T.: 17.509 min
Delta R.T.: -0.008 min
Response: 817076
Conc: 5.62 ug/ml



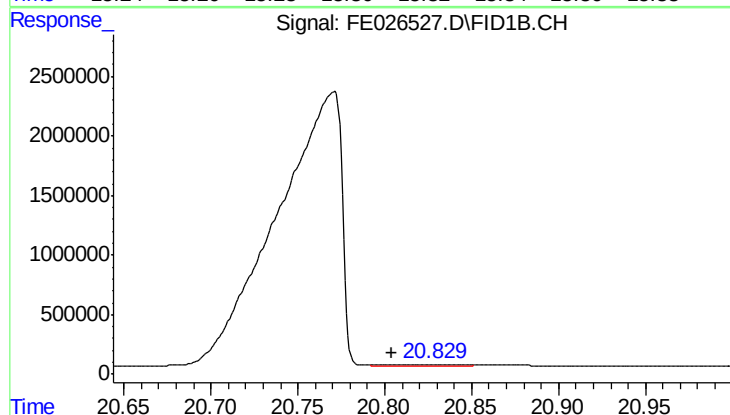
#12 N-DOTRIACONTANE

R.T.: 19.242 min
Delta R.T.: -0.004 min
Response: 154935
Conc: 1.14 ug/ml



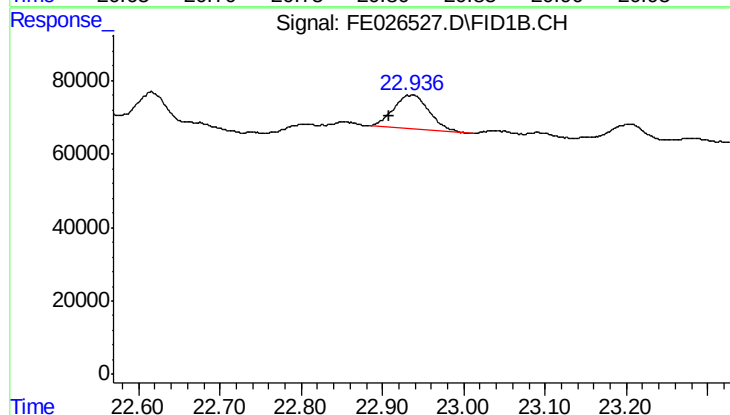
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.319 min
Delta R.T.: -0.009 min
Response: 3904990
Conc: 21.28 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.828 min
Delta R.T.: 0.024 min
Response: 277501
Conc: 2.10 ug/ml



#15 N-TETRACONTANE

R.T.: 22.936 min
Delta R.T.: 0.027 min
Response: 277910
Conc: 2.61 ug/ml