

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102919\
Data File : FF005889.D
Signal(s) : FID2B.ch
Acq On : 29 Oct 2019 13:40
Operator : DD\AJ
Sample : K5140-05 10X
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 29 15:12:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100219.M
Quant Title :
QLast Update : Thu Oct 03 04:07:51 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds

2)	N-DECANE	4.420	1638411	10.551 ug/ml
3)	N-DODECANE	6.440	2590916	16.452 ug/ml
4)	N-TETRADECANE	8.233	1518212	9.660 ug/ml
5)	N-HEXADECANE	9.831	723606	4.590 ug/ml
6)	N-OCTADECANE	11.271	451719	2.911 ug/ml
7)	N-EICOSANE	12.580	385110	2.487 ug/ml
12)	N-OCTACOSANE	16.850	221830	1.558 ug/ml
13)	N-TRIACONTANE	17.738	661184	4.761 ug/ml
14)	N-DOTRIACONTANE	18.570	589663	4.401 ug/ml
15)	N-TETRATRIACONTANE	19.356	300203	2.482 ug/ml

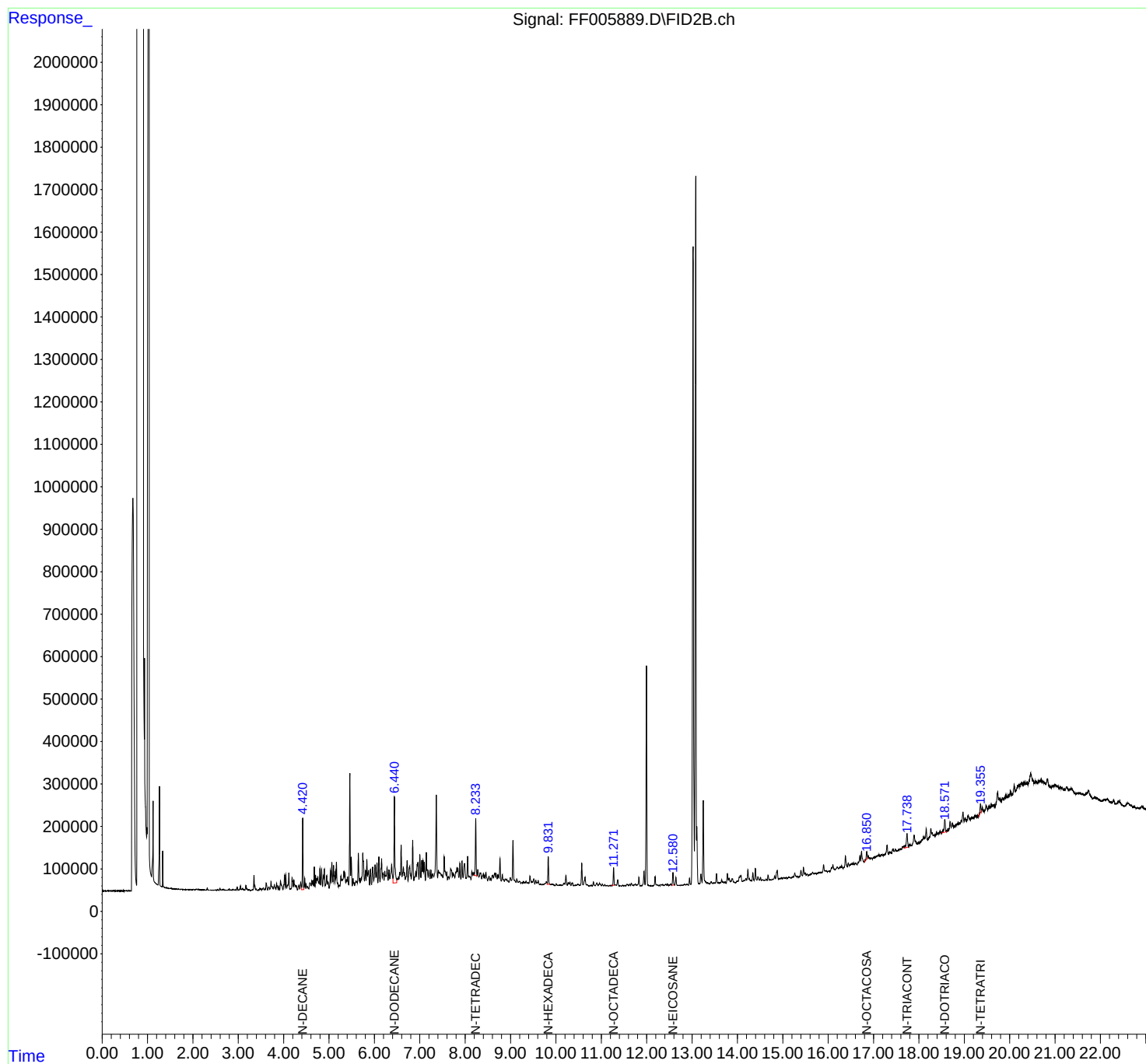
(f)=RT Delta > 1/2 Window

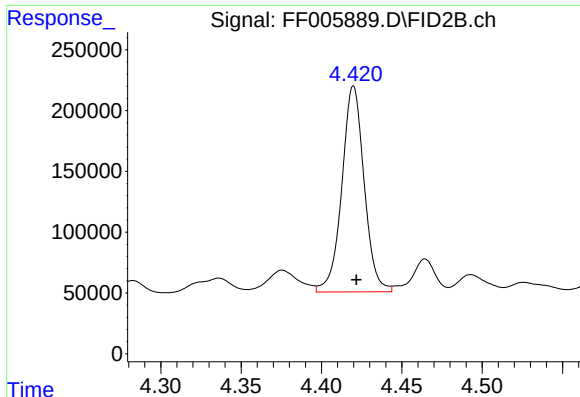
(m)=manual int.

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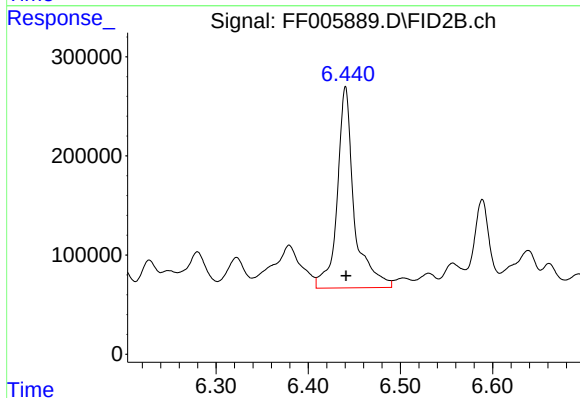
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Signal Phase : Rxi-1ms
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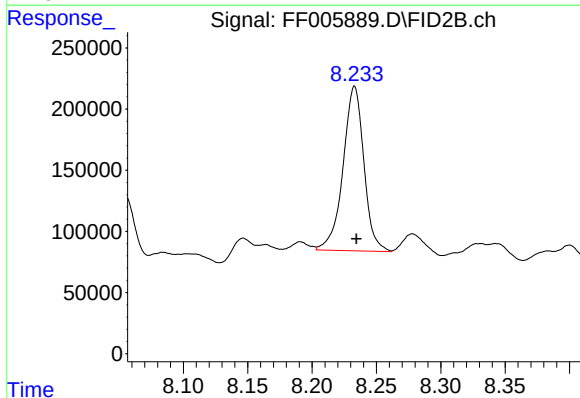
#2 N-DECANE

R.T.: 4.420 min
Delta R.T.: -0.002 min
Response: 1638411
Conc: 10.55 ug/ml



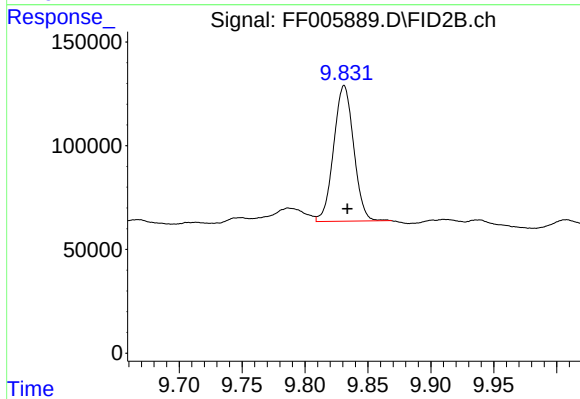
#3 N-DODECANE

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 2590916
Conc: 16.45 ug/ml



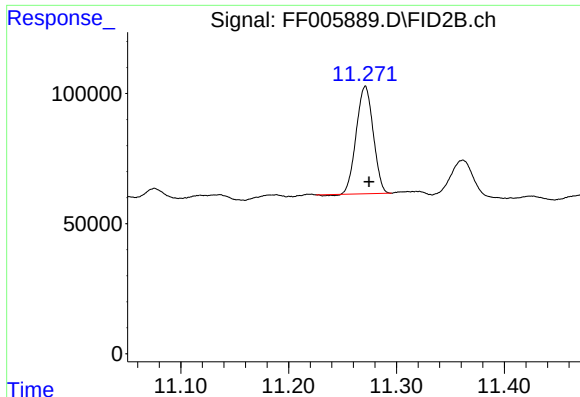
#4 N-TETRADECANE

R.T.: 8.233 min
Delta R.T.: -0.001 min
Response: 1518212
Conc: 9.66 ug/ml



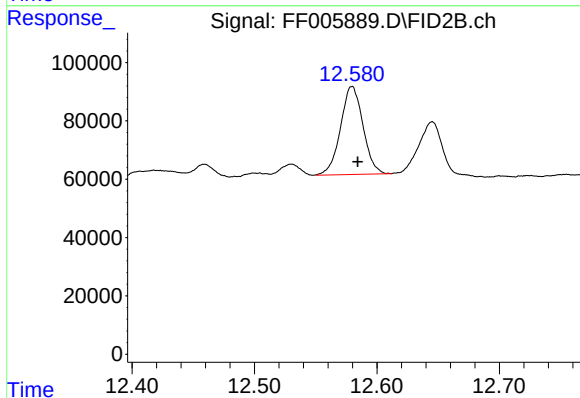
#5 N-HEXADECANE

R.T.: 9.831 min
Delta R.T.: -0.002 min
Response: 723606
Conc: 4.59 ug/ml



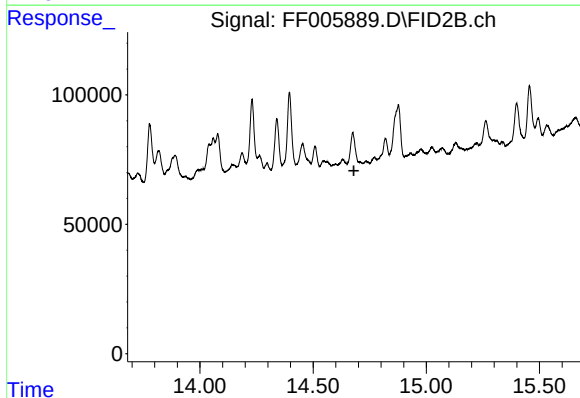
#6 N-OCTADECANE

R.T.: 11.271 min
Delta R.T.: -0.004 min
Response: 451719
Conc: 2.91 ug/ml



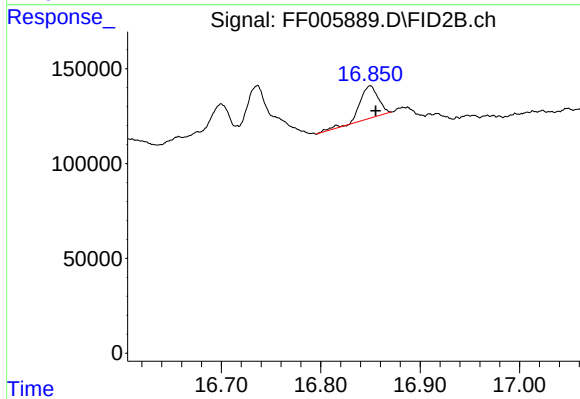
#7 N-EICOSANE

R.T.: 12.580 min
Delta R.T.: -0.005 min
Response: 385110
Conc: 2.49 ug/ml



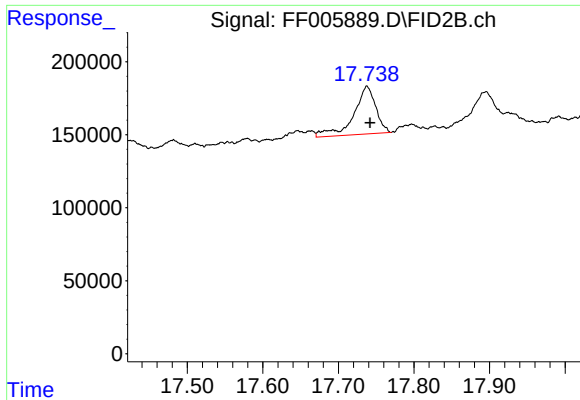
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.680 min
Response: 0
Conc: N.D.



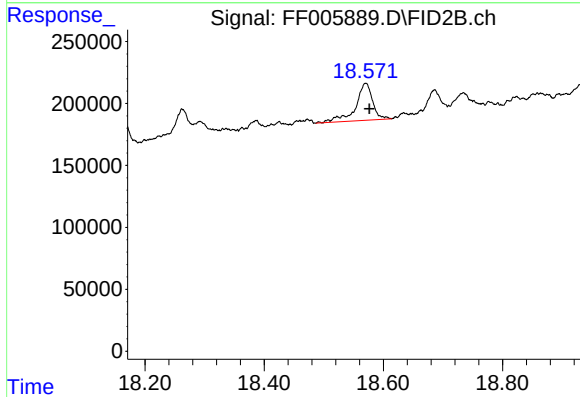
#12 N-OCTACOSANE

R.T.: 16.850 min
Delta R.T.: -0.005 min
Response: 221830
Conc: 1.56 ug/ml



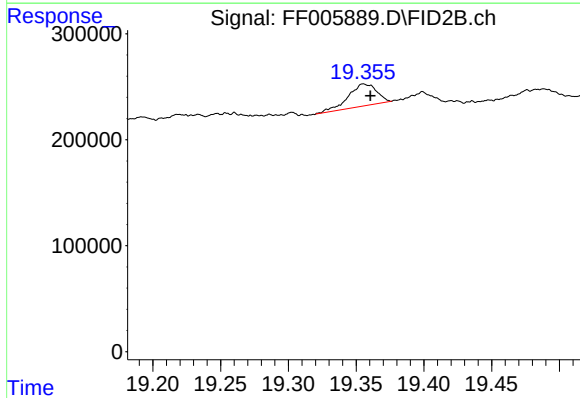
#13 N-TRIACONTANE

R.T.: 17.738 min
Delta R.T.: -0.004 min
Response: 661184
Conc: 4.76 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.570 min
Delta R.T.: -0.006 min
Response: 589663
Conc: 4.40 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.356 min
Delta R.T.: -0.005 min
Response: 300203
Conc: 2.48 ug/ml