

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050319\
 Data File : FF004428.D
 Signal(s) : FID2B.ch
 Acq On : 03 May 2019 12:09
 Operator : AJ\SJ
 Sample : K2204-05MS 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 14:40:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050219.M
 Quant Title :
 QLast Update : Fri May 03 03:23:38 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.510	270762	2.164 ug/ml
Target Compounds			
2) N-DECANE	4.261	140404	1.169 ug/ml
3) N-DODECANE	6.277	189674	1.509 ug/mlm
4) N-TETRADECANE	8.066	269297	2.133 ug/ml
5) N-HEXADECANE	9.662	247807	1.856 ug/mlm
6) N-OCTADECANE	11.103	225528	1.651 ug/ml
7) N-EICOSANE	12.412	275160	1.953 ug/mlm
8) N-DOCOSANE	13.611	291342	2.054 ug/ml
10) N-TETRACOSANE	14.713	913772	6.409 ug/ml
11) N-HEXACOSANE	15.733	245412	1.736 ug/mlm
12) N-OCTACOSANE	16.684	245315	1.749 ug/mlm

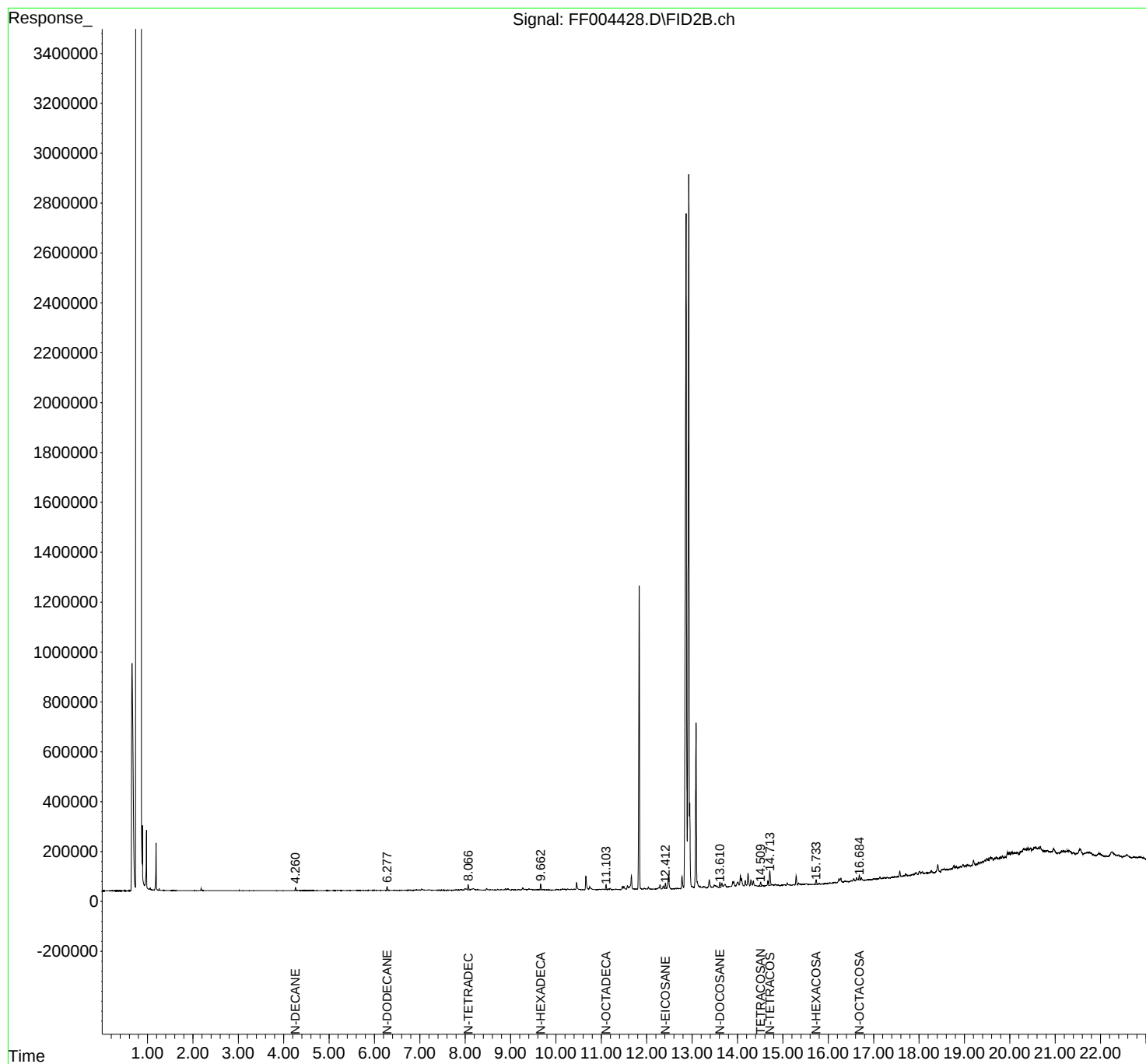
(f)=RT Delta > 1/2 Window

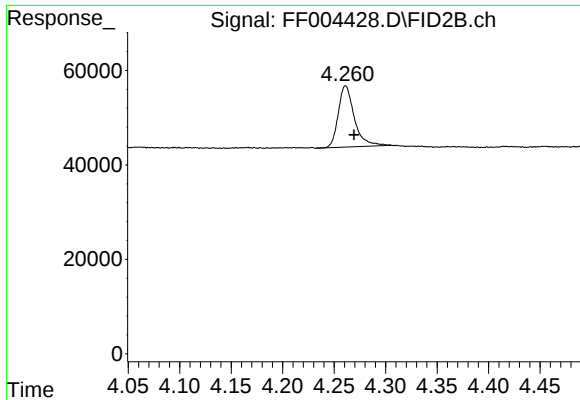
(m)=manual int.

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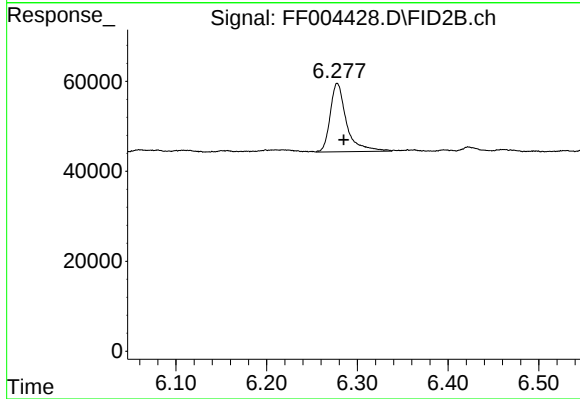
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





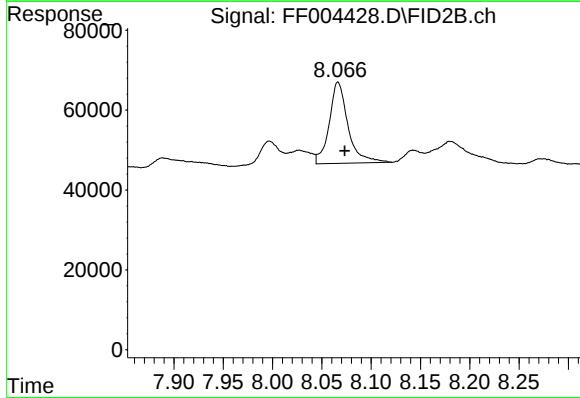
#2 N-DECANE

R.T.: 4.261 min
Delta R.T.: -0.008 min
Response: 140404
Conc: 1.17 ug/ml



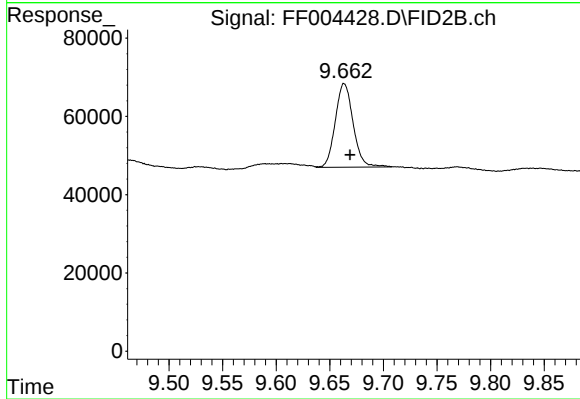
#3 N-DODECANE

R.T.: 6.277 min
Delta R.T.: -0.008 min
Response: 189674
Conc: 1.51 ug/ml m



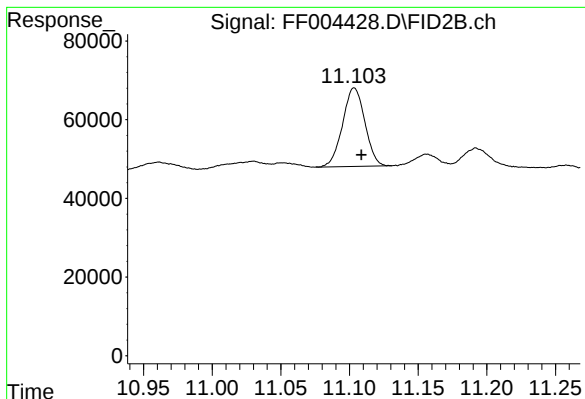
#4 N-TETRADECANE

R.T.: 8.066 min
Delta R.T.: -0.007 min
Response: 269297
Conc: 2.13 ug/ml



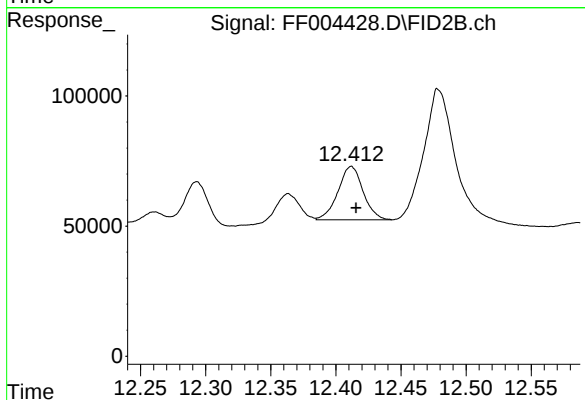
#5 N-HEXADECANE

R.T.: 9.662 min
Delta R.T.: -0.006 min
Response: 247807
Conc: 1.86 ug/ml m



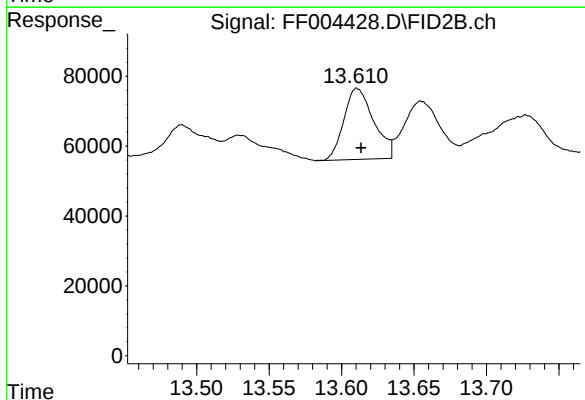
#6 N-OCTADECANE

R.T.: 11.103 min
Delta R.T.: -0.005 min
Response: 225528
Conc: 1.65 ug/ml



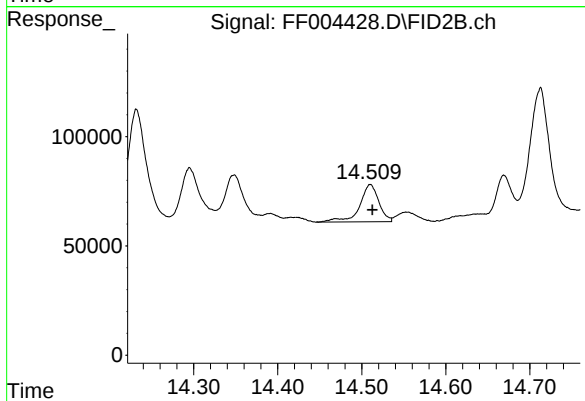
#7 N-EICOSANE

R.T.: 12.412 min
Delta R.T.: -0.003 min
Response: 275160
Conc: 1.95 ug/ml m



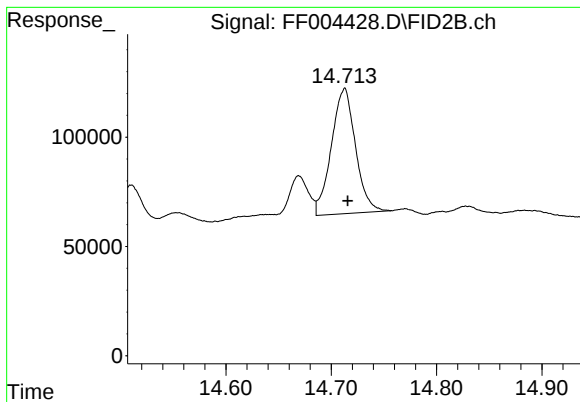
#8 N-DOCOSANE

R.T.: 13.611 min
Delta R.T.: -0.003 min
Response: 291342
Conc: 2.05 ug/ml



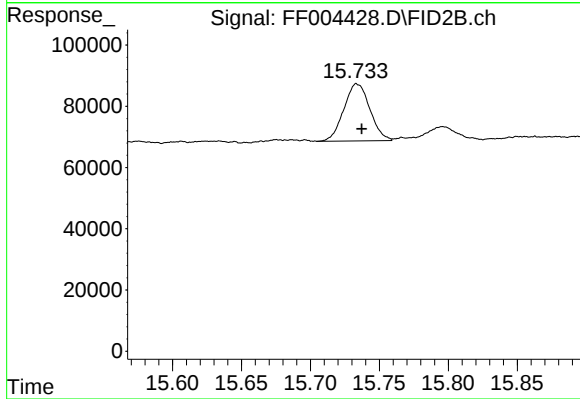
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.510 min
Delta R.T.: -0.002 min
Response: 270762
Conc: 2.16 ug/ml



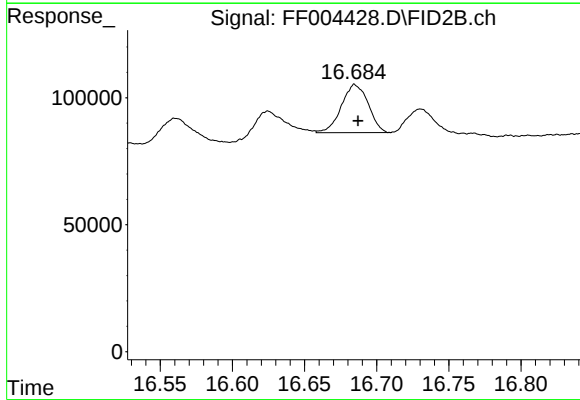
#10 N-TETRACOSANE

R.T.: 14.713 min
Delta R.T.: -0.003 min
Response: 913772
Conc: 6.41 ug/ml



#11 N-HEXACOSANE

R.T.: 15.733 min
Delta R.T.: -0.004 min
Response: 245412
Conc: 1.74 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.684 min
Delta R.T.: -0.003 min
Response: 245315
Conc: 1.75 ug/ml m