

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100318\
 Data File : FF002325.D
 Signal(s) : FID2B.ch
 Acq On : 03 Oct 2018 19:09
 Operator : AJ\SJ
 Sample : J5200-03MSD 5X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 04:56:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:14:42 2018
 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...	14.648	581638	4.078 ug/ml
Target Compounds				
1)	N-OCTANE	2.288	270358	1.710 ug/ml
2)	N-DECANE	4.389	461101	2.847 ug/ml
3)	N-DODECANE	6.408	514453	3.127 ug/ml
4)	N-TETRADECANE	8.199	578247	3.471 ug/ml
5)	N-HEXADECANE	9.799	587115	3.506 ug/ml
6)	N-OCTADECANE	11.240	503618	2.999 ug/ml
7)	N-EICOSANE	12.549	732748	4.424 ug/ml
8)	N-DOCOSANE	13.749	845320	5.181 ug/ml
10)	N-TETRACOSANE	14.851	517681	3.238 ug/ml
11)	N-HEXACOSANE	15.873	532969	3.403 ug/ml
12)	N-OCTACOSANE	16.822	587153	3.838 ug/ml
13)	N-TRIACONTANE	17.712	695515	4.650 ug/ml
14)	N-DOTRIACONTANE	18.546	587203	4.074 ug/ml
15)	N-TETRATRIACONTANE	19.331	385000	2.772 ug/ml
16)	N-HEXATRIACONTANE	20.072	607907	4.718 ug/ml
17)	N-OCTATRIACONTANE	20.812	1497540	13.111 ug/ml
18)	N-TETRACONTANE	21.722	514860	4.555 ug/ml

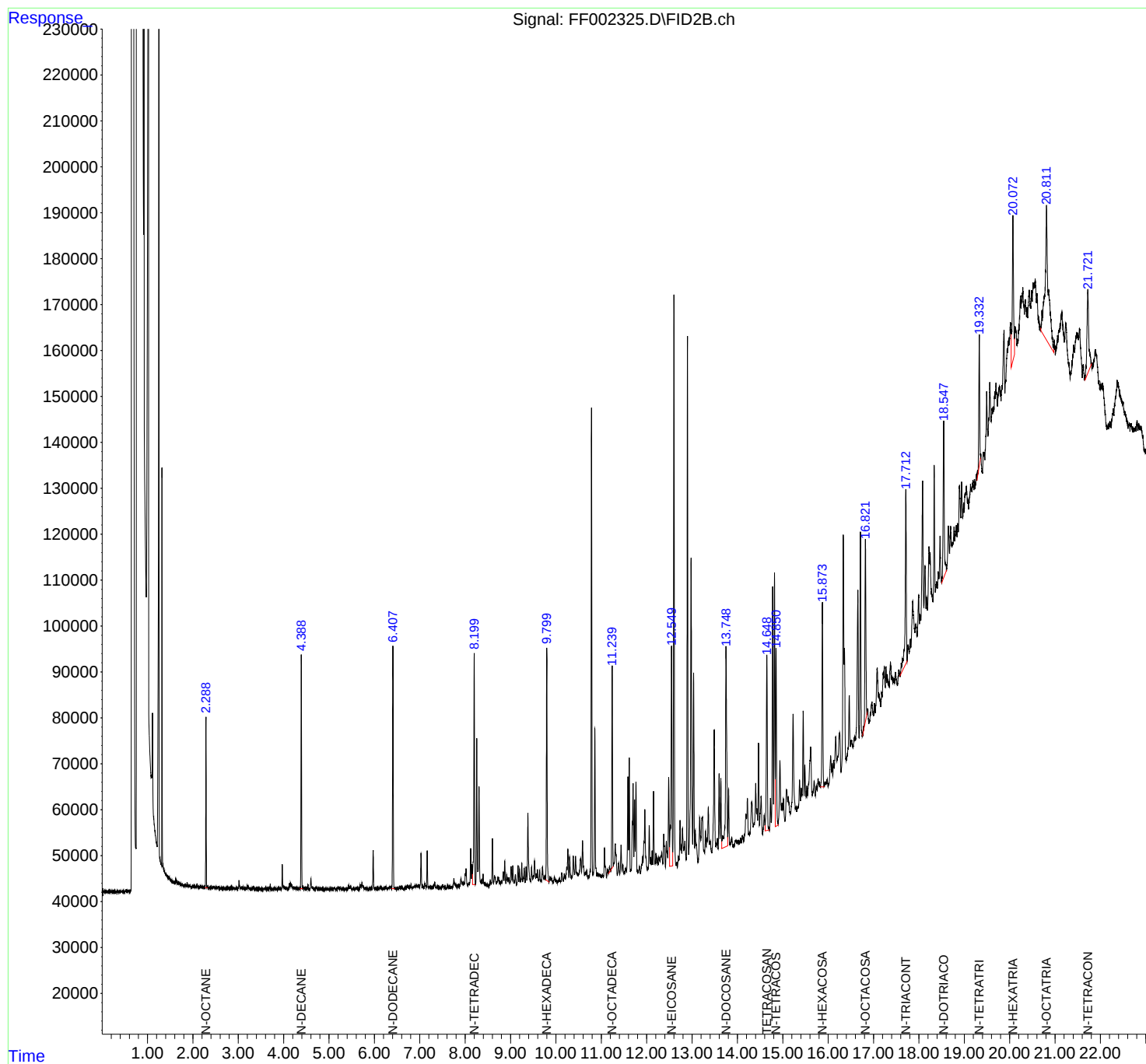
(f)=RT Delta > 1/2 Window

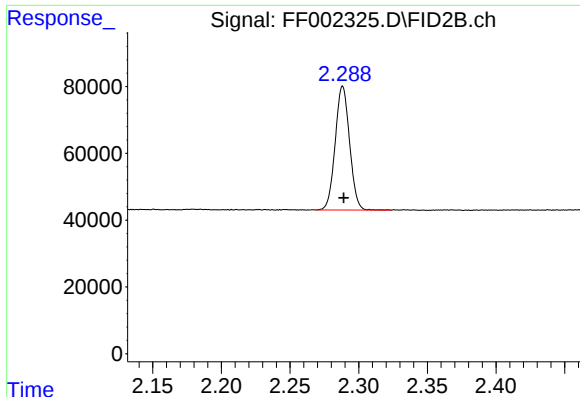
(m)=manual int.

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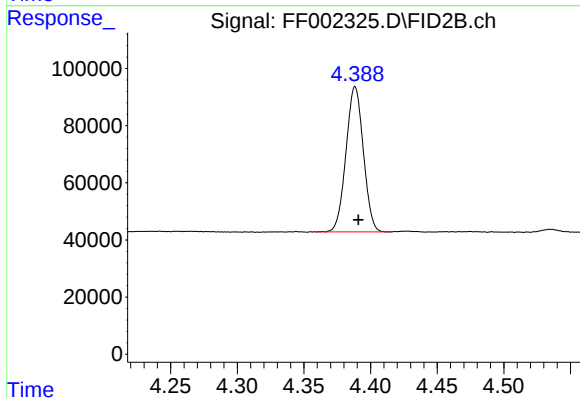
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





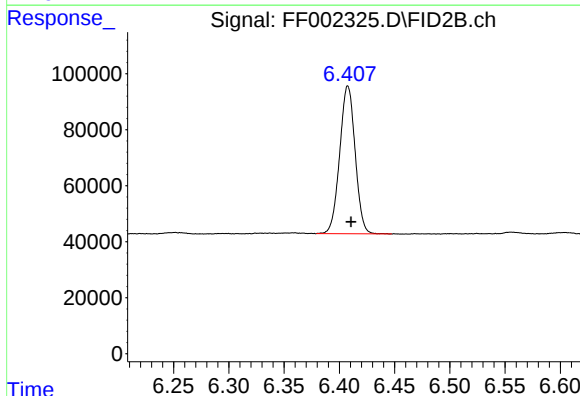
#1 N-OCTANE

R.T.: 2.288 min
Delta R.T.: 0.000 min
Response: 270358
Conc: 1.71 ug/ml



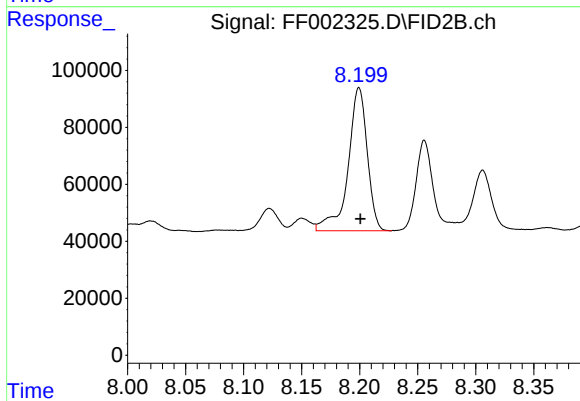
#2 N-DECANE

R.T.: 4.389 min
Delta R.T.: -0.002 min
Response: 461101
Conc: 2.85 ug/ml



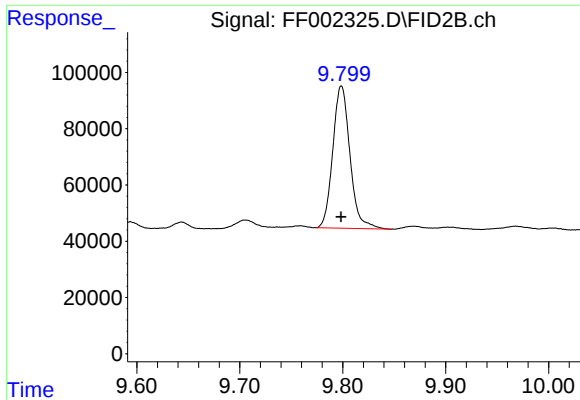
#3 N-DODECANE

R.T.: 6.408 min
Delta R.T.: -0.003 min
Response: 514453
Conc: 3.13 ug/ml



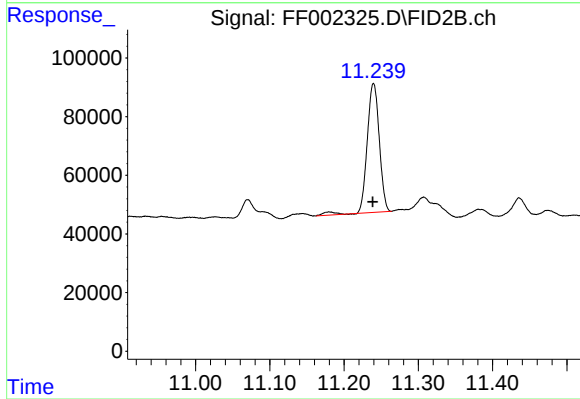
#4 N-TETRADECANE

R.T.: 8.199 min
Delta R.T.: -0.001 min
Response: 578247
Conc: 3.47 ug/ml



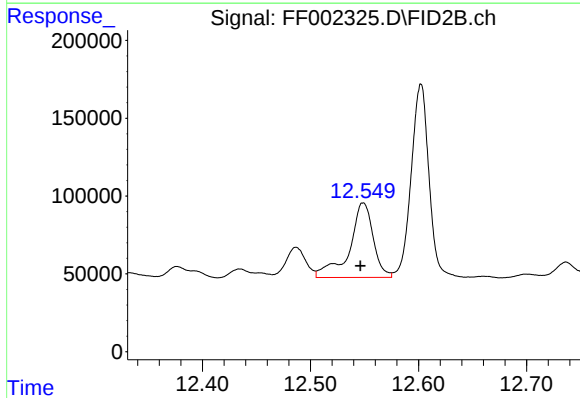
#5 N-HEXADECANE

R.T.: 9.799 min
Delta R.T.: 0.000 min
Response: 587115
Conc: 3.51 ug/ml



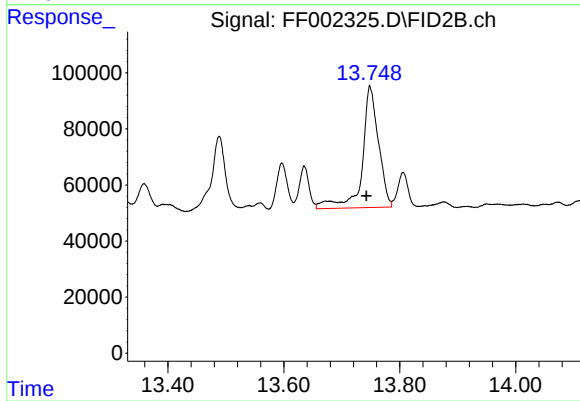
#6 N-OCTADECANE

R.T.: 11.240 min
Delta R.T.: 0.001 min
Response: 503618
Conc: 3.00 ug/ml



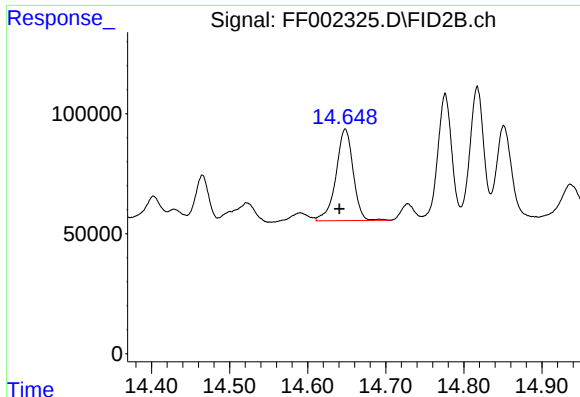
#7 N-EICOSANE

R.T.: 12.549 min
Delta R.T.: 0.003 min
Response: 732748
Conc: 4.42 ug/ml



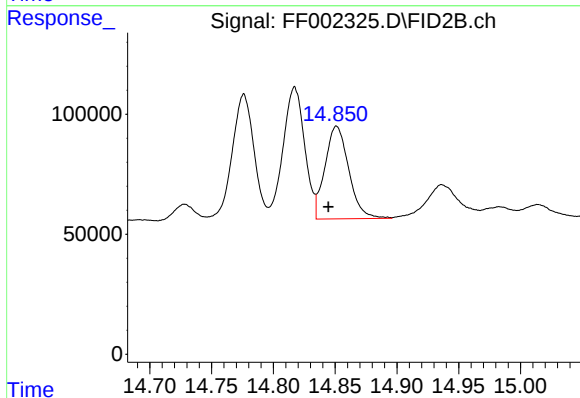
#8 N-DOCOSANE

R.T.: 13.749 min
Delta R.T.: 0.006 min
Response: 845320
Conc: 5.18 ug/ml



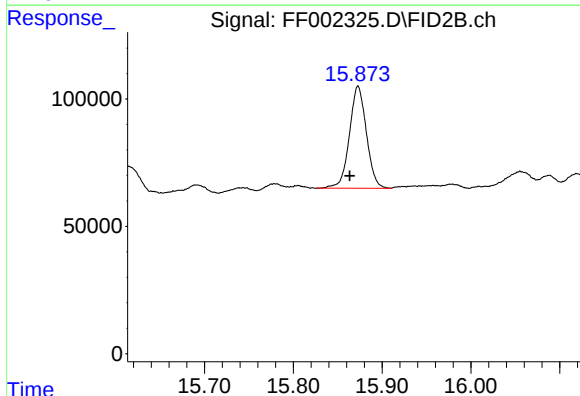
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.648 min
Delta R.T.: 0.008 min
Response: 581638
Conc: 4.08 ug/ml



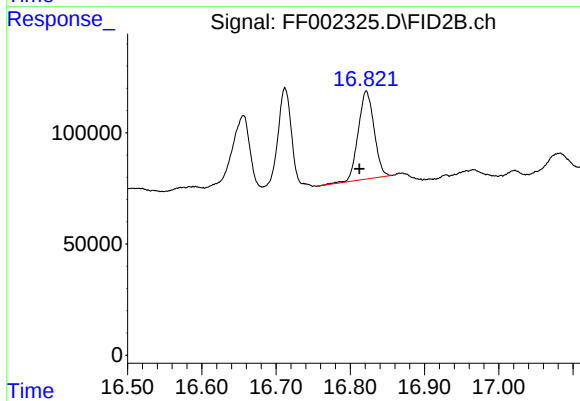
#10 N-TETRACOSANE

R.T.: 14.851 min
Delta R.T.: 0.007 min
Response: 517681
Conc: 3.24 ug/ml



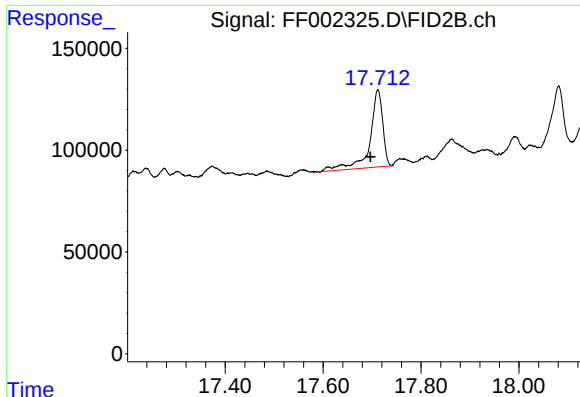
#11 N-HEXACOSANE

R.T.: 15.873 min
Delta R.T.: 0.009 min
Response: 532969
Conc: 3.40 ug/ml



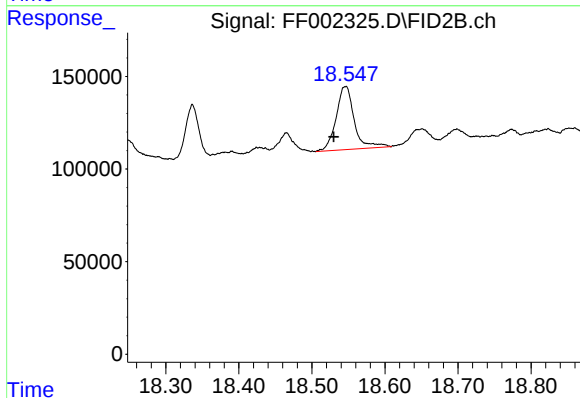
#12 N-OCTACOSANE

R.T.: 16.822 min
Delta R.T.: 0.009 min
Response: 587153
Conc: 3.84 ug/ml



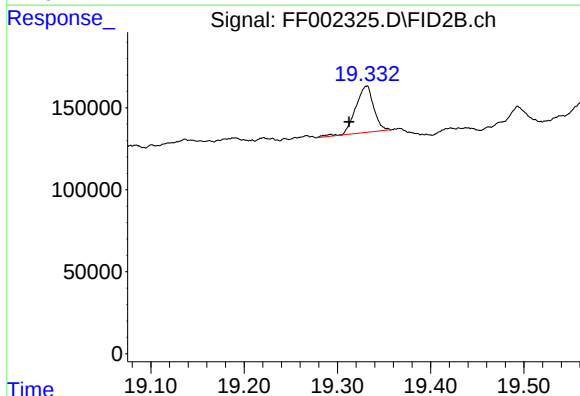
#13 N-TRIACONTANE

R.T.: 17.712 min
Delta R.T.: 0.015 min
Response: 695515
Conc: 4.65 ug/ml



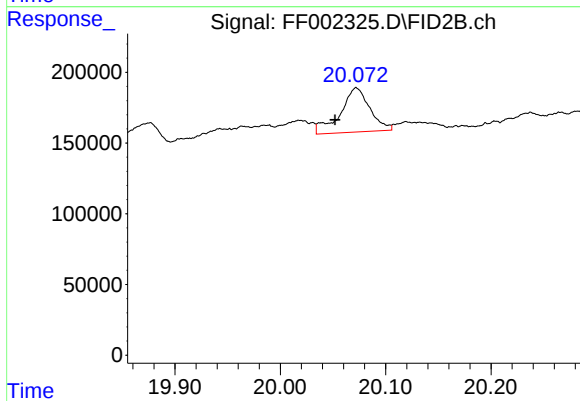
#14 N-DOTRIACONTANE

R.T.: 18.546 min
Delta R.T.: 0.016 min
Response: 587203
Conc: 4.07 ug/ml



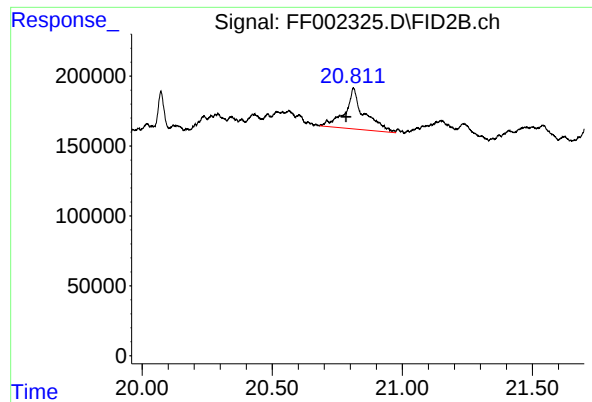
#15 N-TETRATRIACONTANE

R.T.: 19.331 min
Delta R.T.: 0.019 min
Response: 385000
Conc: 2.77 ug/ml



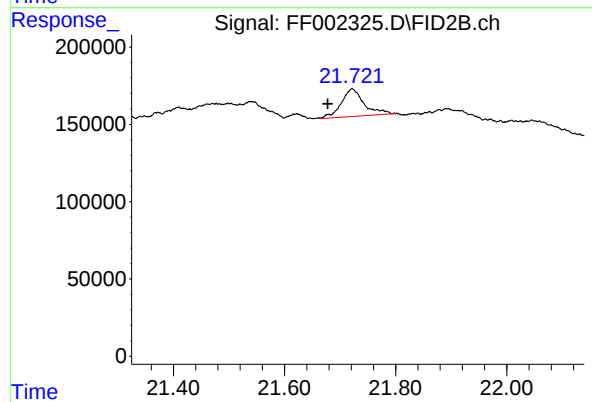
#16 N-HEXATRIACONTANE

R.T.: 20.072 min
Delta R.T.: 0.020 min
Response: 607907
Conc: 4.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.812 min
Delta R.T.: 0.029 min
Response: 1497540
Conc: 13.11 ug/ml



#18 N-TETRACONTANE

R.T.: 21.722 min
Delta R.T.: 0.044 min
Response: 514860
Conc: 4.56 ug/ml