

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073018\
 Data File : FF001550.D
 Signal(s) : FID2B.ch
 Acq On : 30 Jul 2018 12:00
 Operator : AJ\SJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 30 13:15:34 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:15:23 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...	14.318	6283385	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.066	7473581	50.000 ug/ml
2) N-DECANE	4.117	7550547	50.000 ug/ml
3) N-DODECANE	6.119	7627001	50.000 ug/ml
4) N-TETRADECANE	7.902	7604020	50.000 ug/ml
5) N-HEXADECANE	9.493	7533584	50.000 ug/ml
6) N-OCTADECANE	10.927	7495421	50.000 ug/ml
7) N-EICOSANE	12.230	7377629	50.000 ug/ml
8) N-DOCOSANE	13.423	7261500	50.000 ug/ml
10) N-TETRACOSANE	14.521	7093673	50.000 ug/ml
11) N-HEXACOSANE	15.538	6995563	50.000 ug/ml
12) N-OCTACOSANE	16.483	6899498	50.000 ug/ml
13) N-TRIACONTANE	17.367	6770014	50.000 ug/ml
14) N-DOTRIACONTANE	18.197	6317557	50.000 ug/ml
15) N-TETRATRIACONTANE	18.977	5908589	50.000 ug/ml
16) N-HEXATRIACONTANE	19.716	5490719	50.000 ug/ml
17) N-OCTATRIACONTANE	20.415	4931028	50.000 ug/ml
18) N-TETRACONTANE	21.196	4901855	50.000 ug/ml

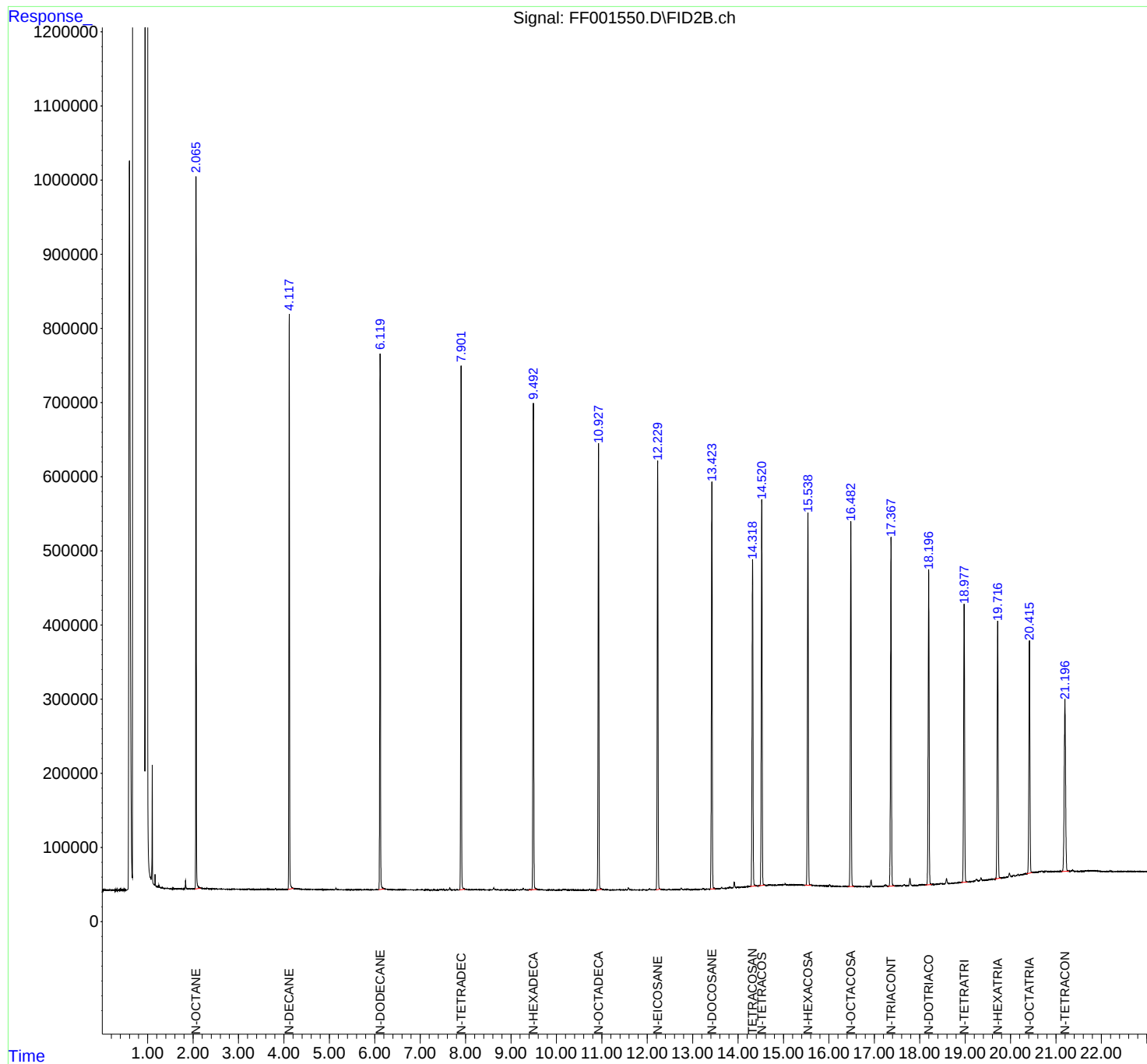
(f)=RT Delta > 1/2 Window

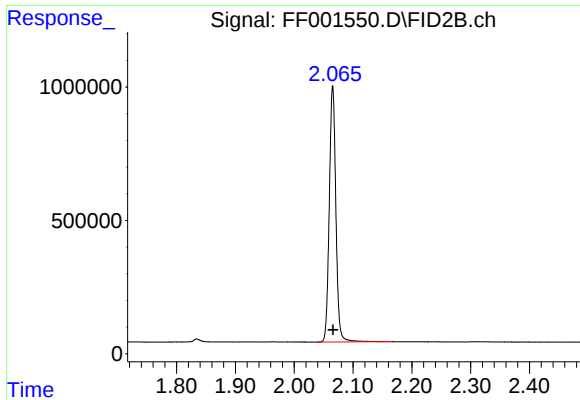
(m)=manual int.

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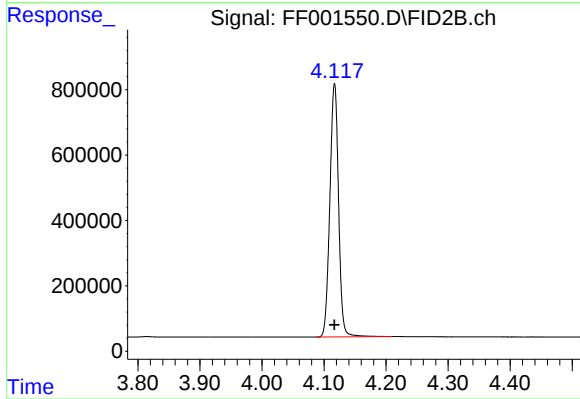
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





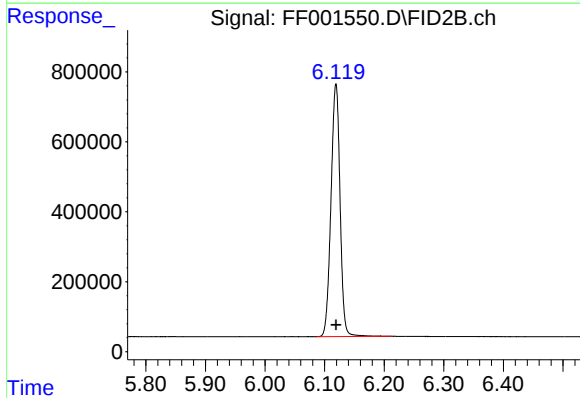
#1 N-OCTANE

R.T.: 2.066 min
Delta R.T.: 0.000 min
Response: 7473581
Conc: 50.00 ug/ml



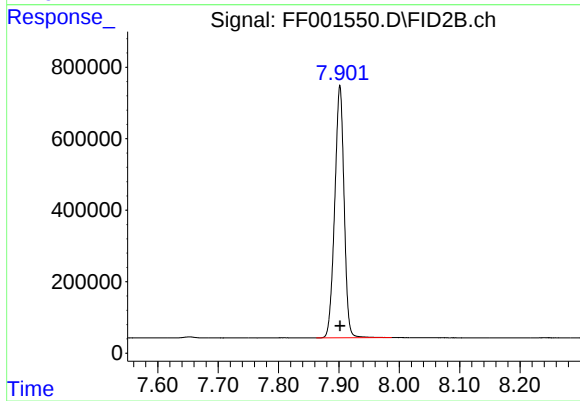
#2 N-DECANE

R.T.: 4.117 min
Delta R.T.: 0.000 min
Response: 7550547
Conc: 50.00 ug/ml



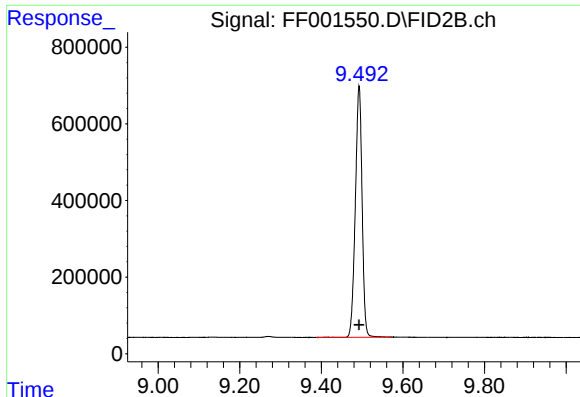
#3 N-DODECANE

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 7627001
Conc: 50.00 ug/ml



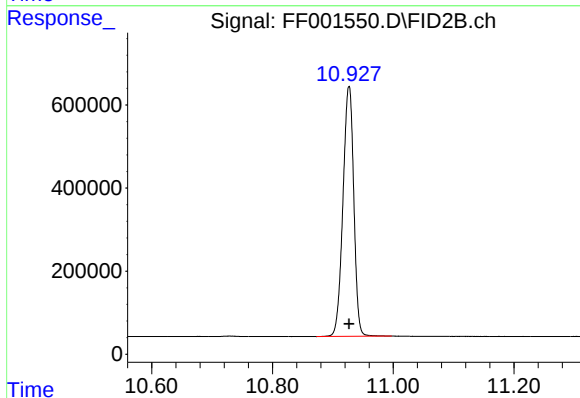
#4 N-TETRADECANE

R.T.: 7.902 min
Delta R.T.: 0.000 min
Response: 7604020
Conc: 50.00 ug/ml



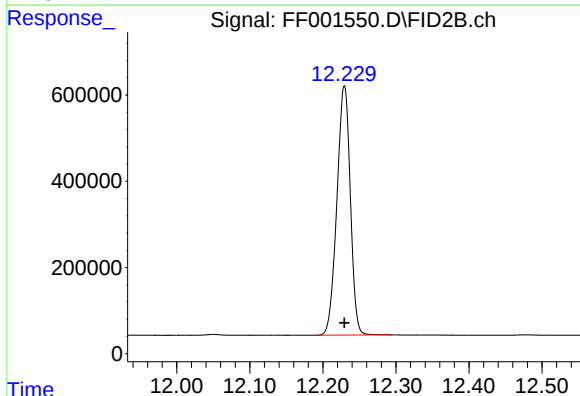
#5 N-HEXADECANE

R.T.: 9.493 min
Delta R.T.: 0.000 min
Response: 7533584
Conc: 50.00 ug/ml



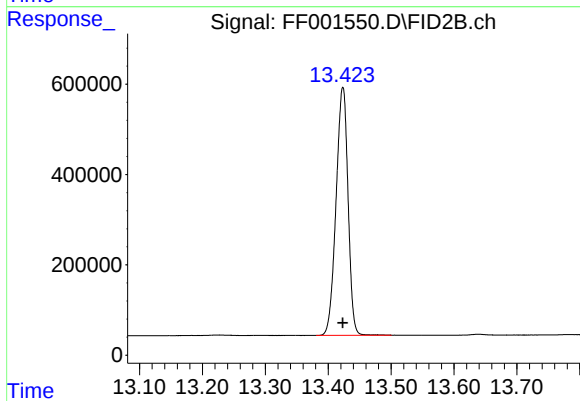
#6 N-OCTADECANE

R.T.: 10.927 min
Delta R.T.: 0.000 min
Response: 7495421
Conc: 50.00 ug/ml



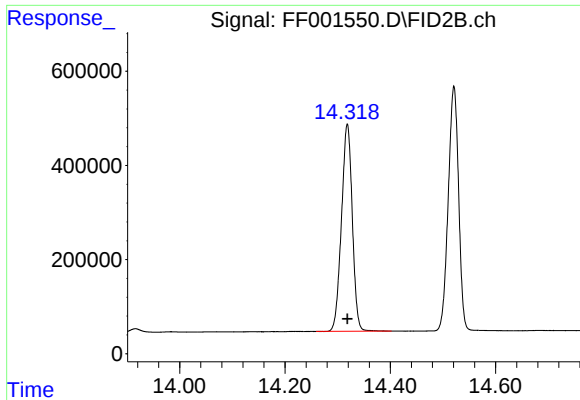
#7 N-EICOSANE

R.T.: 12.230 min
Delta R.T.: 0.000 min
Response: 7377629
Conc: 50.00 ug/ml



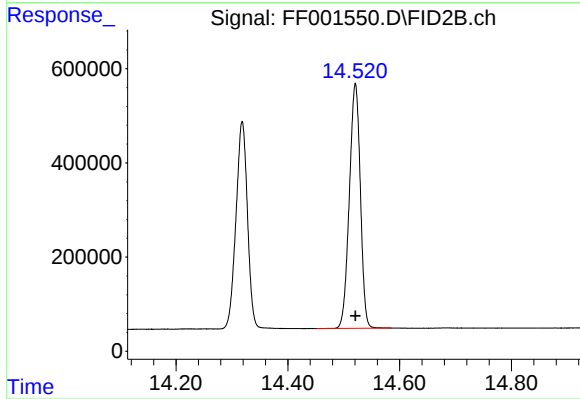
#8 N-DOCOSANE

R.T.: 13.423 min
Delta R.T.: 0.000 min
Response: 7261500
Conc: 50.00 ug/ml



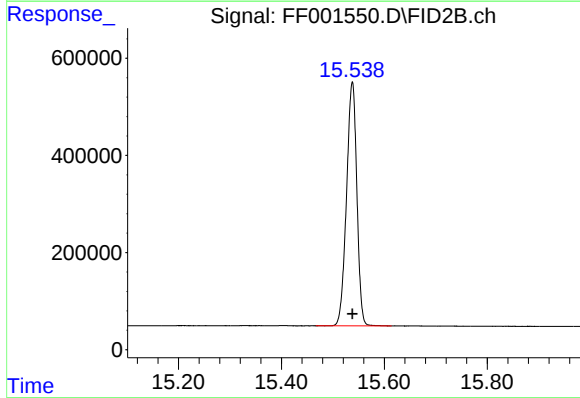
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.318 min
Delta R.T.: 0.000 min
Response: 6283385
Conc: 50.00 ug/ml



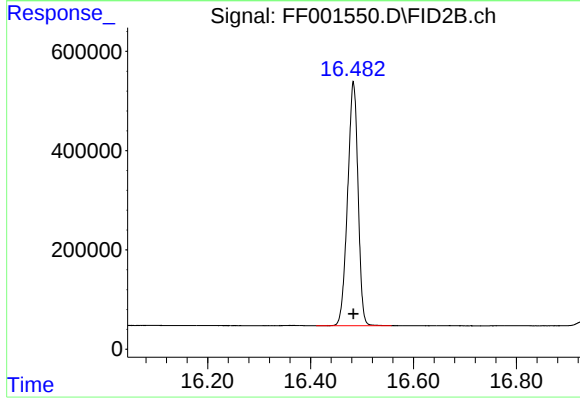
#10 N-TETRACOSANE

R.T.: 14.521 min
Delta R.T.: 0.000 min
Response: 7093673
Conc: 50.00 ug/ml



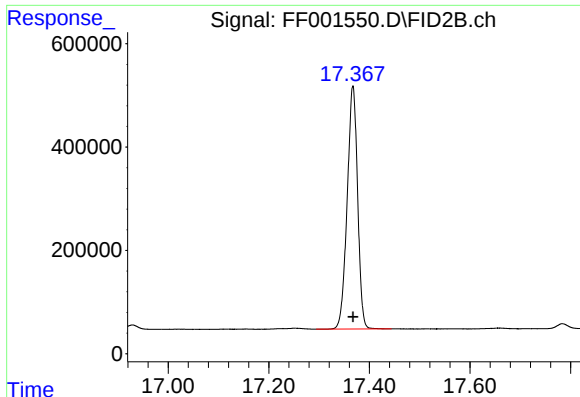
#11 N-HEXACOSANE

R.T.: 15.538 min
Delta R.T.: 0.000 min
Response: 6995563
Conc: 50.00 ug/ml



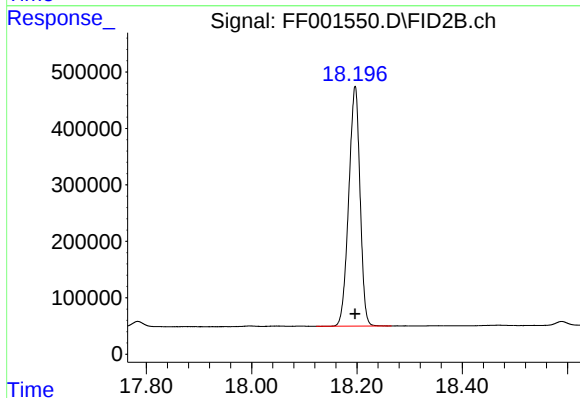
#12 N-OCTACOSANE

R.T.: 16.483 min
Delta R.T.: 0.000 min
Response: 6899498
Conc: 50.00 ug/ml



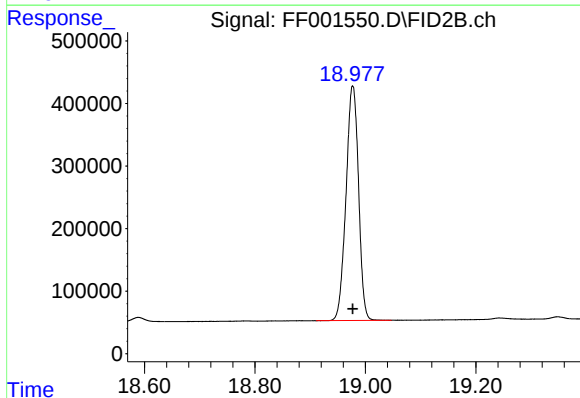
#13 N-TRIACONTANE

R.T.: 17.367 min
Delta R.T.: 0.000 min
Response: 6770014
Conc: 50.00 ug/ml



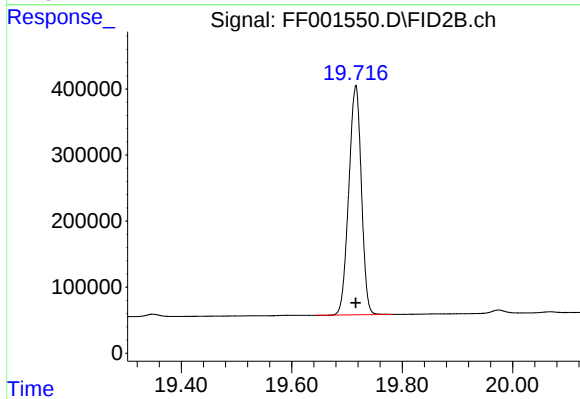
#14 N-DOTRIACONTANE

R.T.: 18.197 min
Delta R.T.: 0.000 min
Response: 6317557
Conc: 50.00 ug/ml



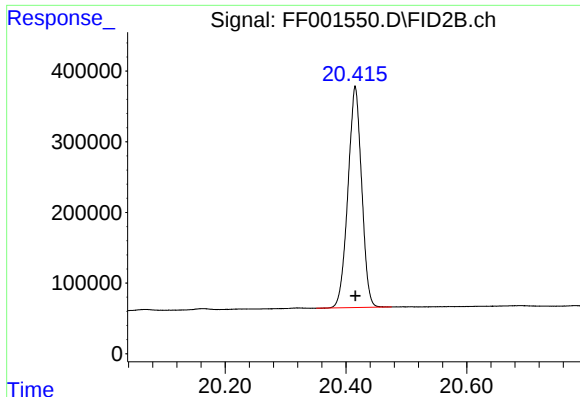
#15 N-TETRATRIACONTANE

R.T.: 18.977 min
Delta R.T.: 0.000 min
Response: 5908589
Conc: 50.00 ug/ml



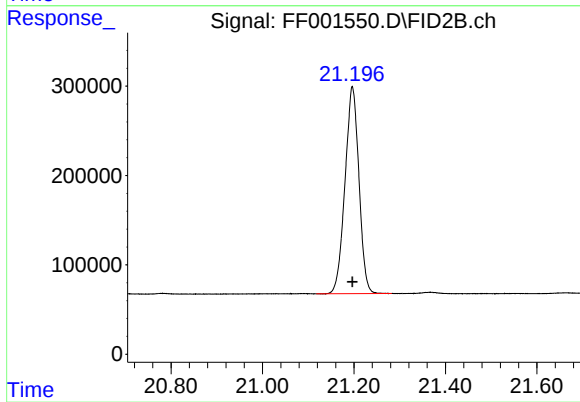
#16 N-HEXATRIACONTANE

R.T.: 19.716 min
Delta R.T.: 0.000 min
Response: 5490719
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.415 min
Delta R.T.: 0.000 min
Response: 4931028
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.196 min
Delta R.T.: 0.000 min
Response: 4901855
Conc: 50.00 ug/ml