

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061520\
 Data File : FF007048.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jun 2020 16:21
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 16 03:59:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061520.M
 Quant Title :
 QLast Update : Tue Jun 16 03:59:05 2020
 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...	14.735	5855462	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.349	6657200	50.000 ug/ml
2) N-DECANE	4.463	6806415	50.000 ug/ml
3) N-DODECANE	6.486	6820155	50.000 ug/ml
4) N-TETRADECANE	8.282	6776606	50.000 ug/ml
5) N-HEXADECANE	9.883	6764490	50.000 ug/ml
6) N-OCTADECANE	11.326	6836005	50.000 ug/ml
7) N-EICOSANE	12.637	6774587	50.000 ug/ml
8) N-DOCOSANE	13.835	6752230	50.000 ug/ml
10) N-TETRACOSANE	14.940	6986333	50.000 ug/ml
11) N-HEXACOSANE	15.962	6763927	50.000 ug/ml
12) N-OCTACOSANE	16.912	6812527	50.000 ug/ml
13) N-TRIACONTANE	17.800	6821837	50.000 ug/ml
14) N-DOTRIACONTANE	18.633	6428237	50.000 ug/ml
15) N-TETRATRIACONTANE	19.417	5355402	50.000 ug/ml
16) N-HEXATRIACONTANE	20.158	4047407	50.000 ug/ml
17) N-OCTATRIACONTANE	20.911	3327786	50.000 ug/ml
18) N-TETRACONTANE	21.852	3030171	50.000 ug/ml

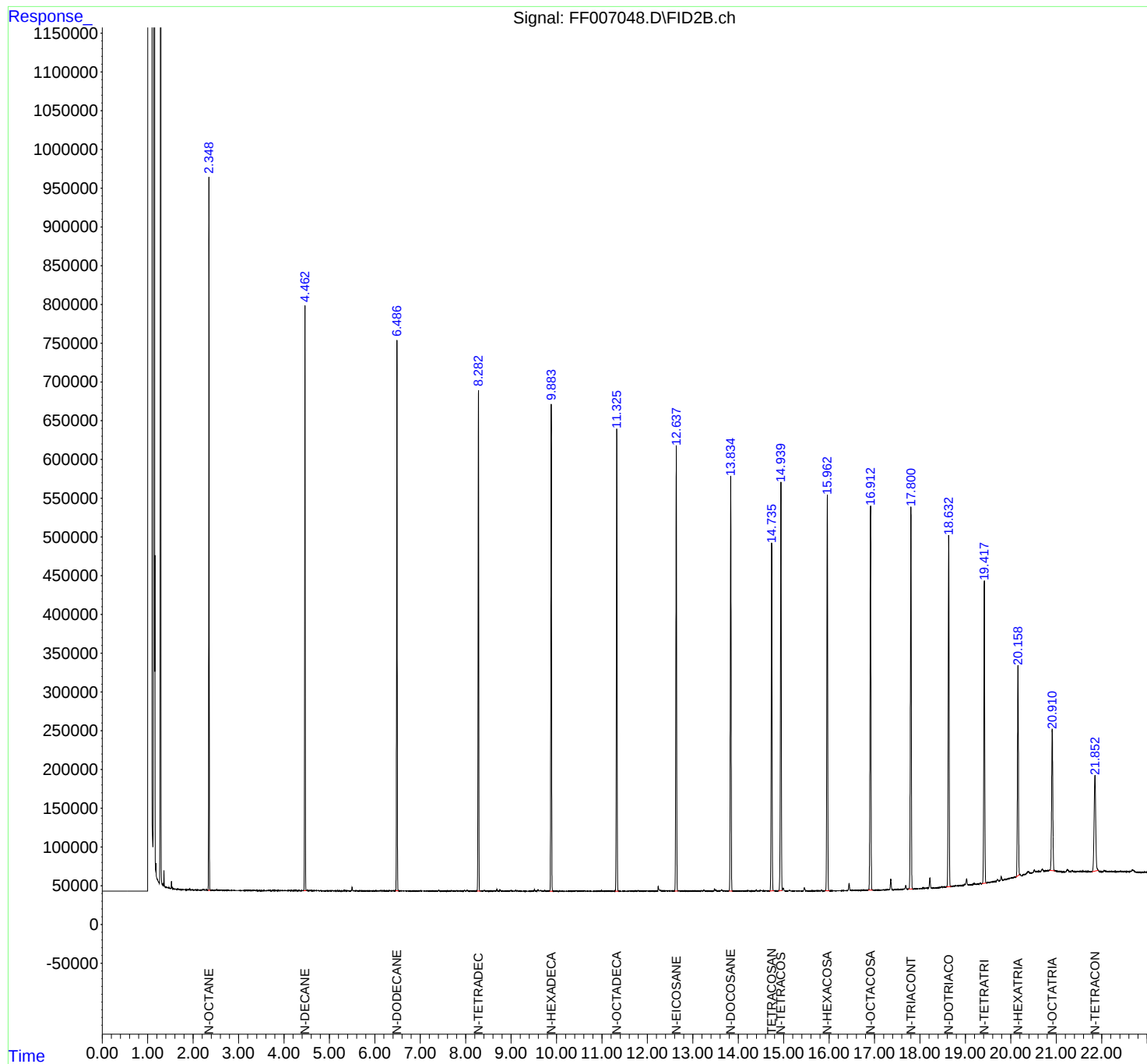
(f)=RT Delta > 1/2 Window

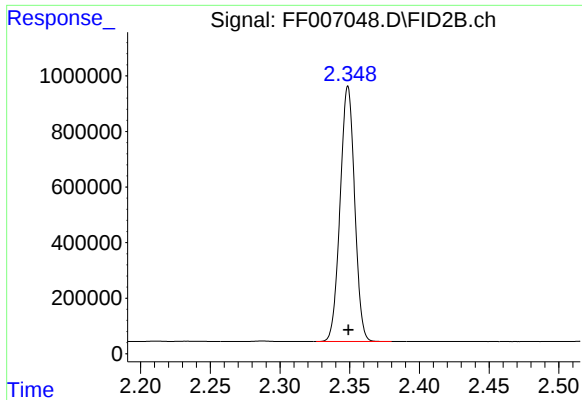
(m)=manual int.

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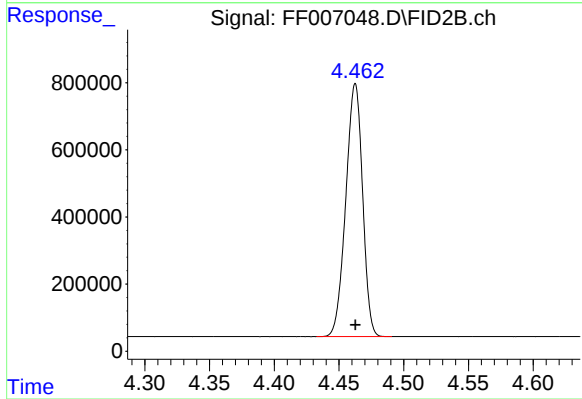
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





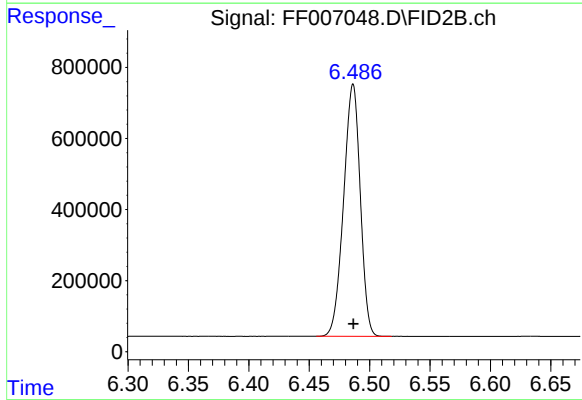
#1 N-OCTANE

R.T.: 2.349 min
Delta R.T.: 0.000 min
Response: 6657200
Conc: 50.00 ug/ml



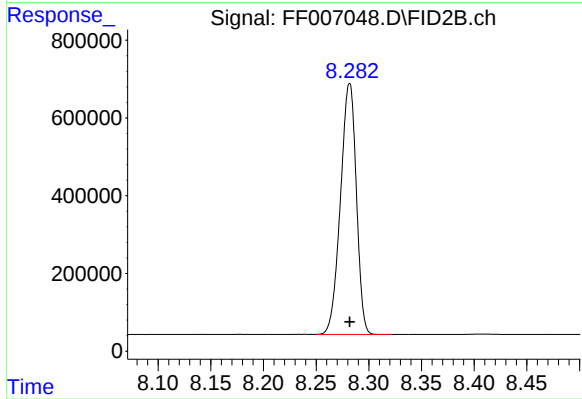
#2 N-DECANE

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 6806415
Conc: 50.00 ug/ml



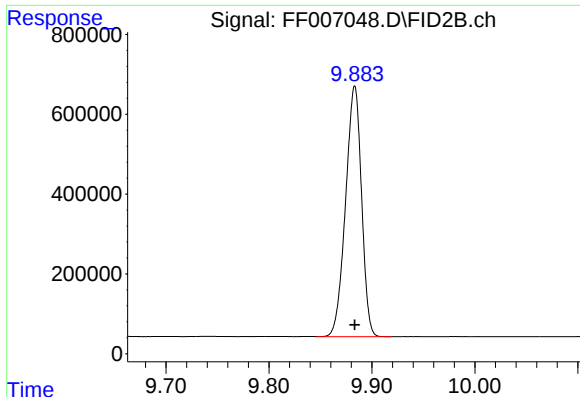
#3 N-DODECANE

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 6820155
Conc: 50.00 ug/ml



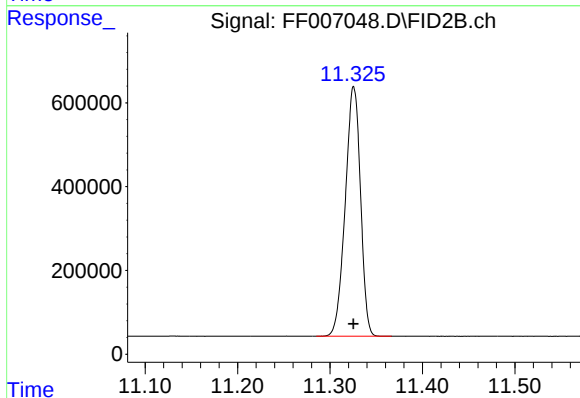
#4 N-TETRADECANE

R.T.: 8.282 min
Delta R.T.: 0.000 min
Response: 6776606
Conc: 50.00 ug/ml



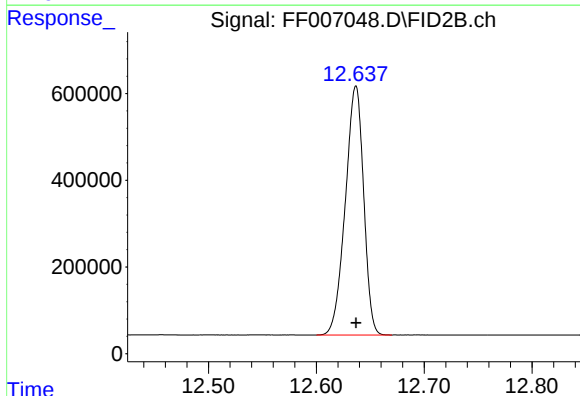
#5 N-HEXADECANE

R.T.: 9.883 min
Delta R.T.: 0.000 min
Response: 6764490
Conc: 50.00 ug/ml



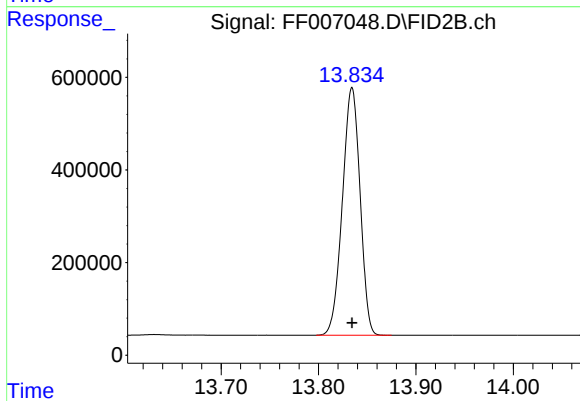
#6 N-OCTADECANE

R.T.: 11.326 min
Delta R.T.: 0.000 min
Response: 6836005
Conc: 50.00 ug/ml



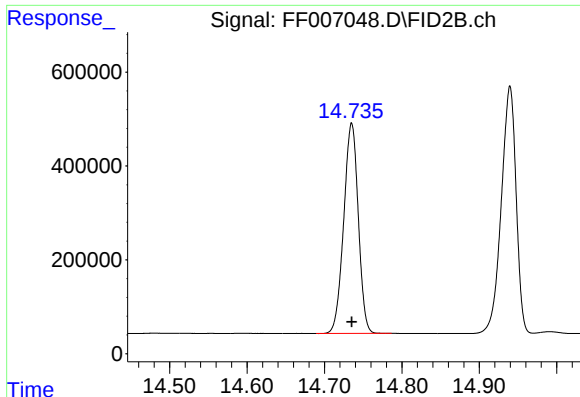
#7 N-EICOSANE

R.T.: 12.637 min
Delta R.T.: 0.000 min
Response: 6774587
Conc: 50.00 ug/ml



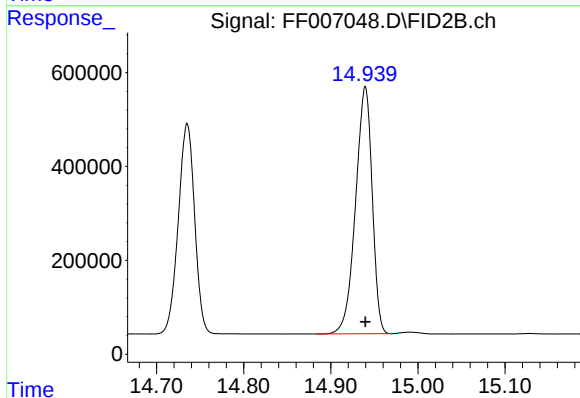
#8 N-DOCOSANE

R.T.: 13.835 min
Delta R.T.: 0.000 min
Response: 6752230
Conc: 50.00 ug/ml



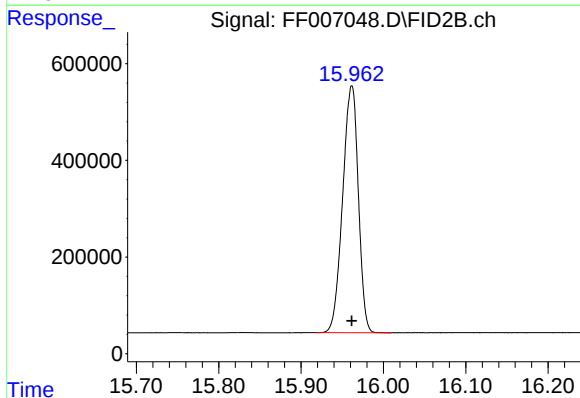
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.735 min
Delta R.T.: 0.000 min
Response: 5855462
Conc: 50.00 ug/ml



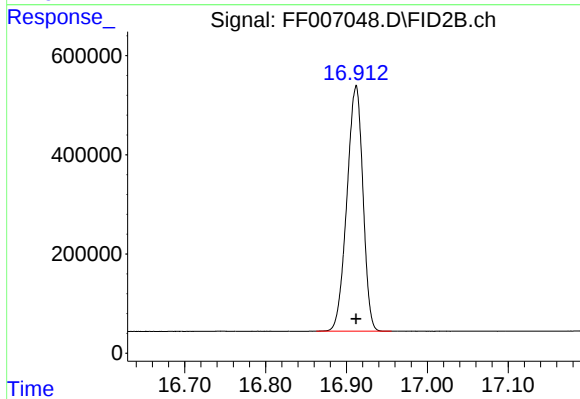
#10 N-TETRACOSANE

R.T.: 14.940 min
Delta R.T.: 0.000 min
Response: 6986333
Conc: 50.00 ug/ml



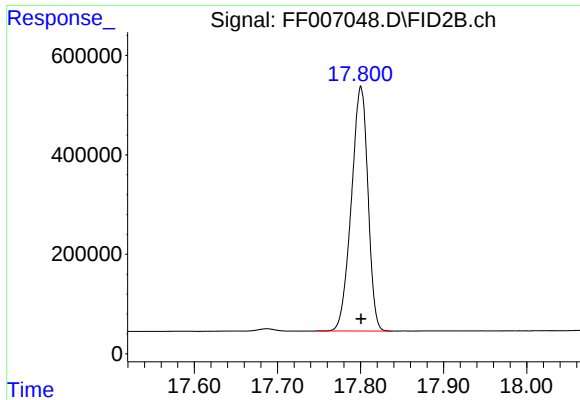
#11 N-HEXACOSANE

R.T.: 15.962 min
Delta R.T.: 0.000 min
Response: 6763927
Conc: 50.00 ug/ml



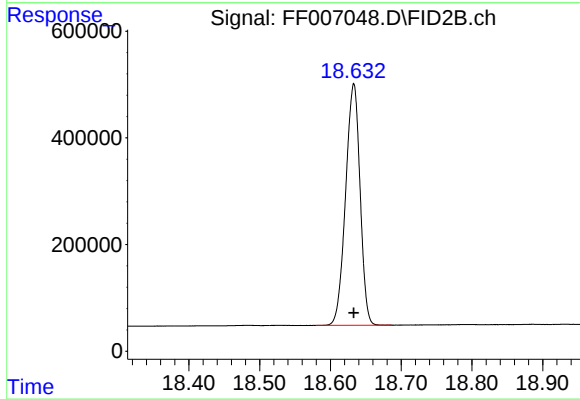
#12 N-OCTACOSANE

R.T.: 16.912 min
Delta R.T.: 0.000 min
Response: 6812527
Conc: 50.00 ug/ml



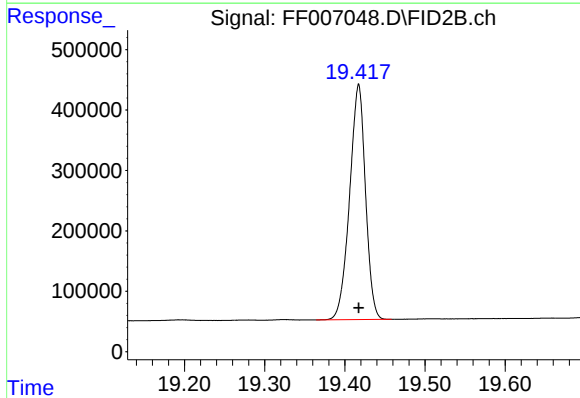
#13 N-TRIACONTANE

R.T.: 17.800 min
Delta R.T.: 0.000 min
Response: 6821837
Conc: 50.00 ug/ml



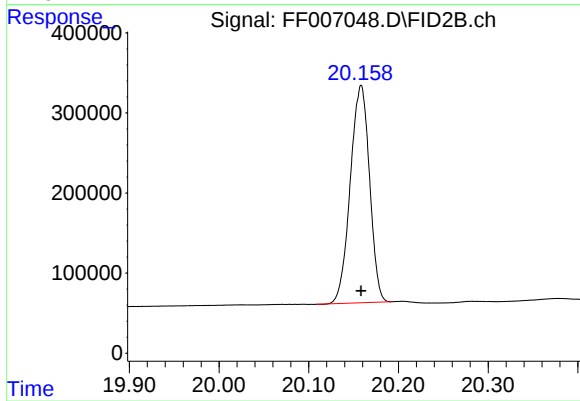
#14 N-DOTRIACONTANE

R.T.: 18.633 min
Delta R.T.: 0.000 min
Response: 6428237
Conc: 50.00 ug/ml



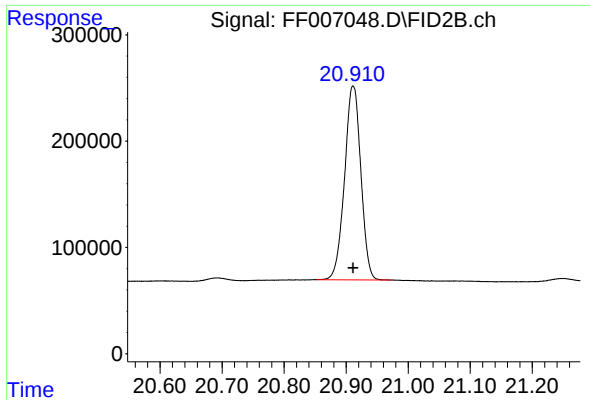
#15 N-TETRATRIACONTANE

R.T.: 19.417 min
Delta R.T.: 0.000 min
Response: 5355402
Conc: 50.00 ug/ml



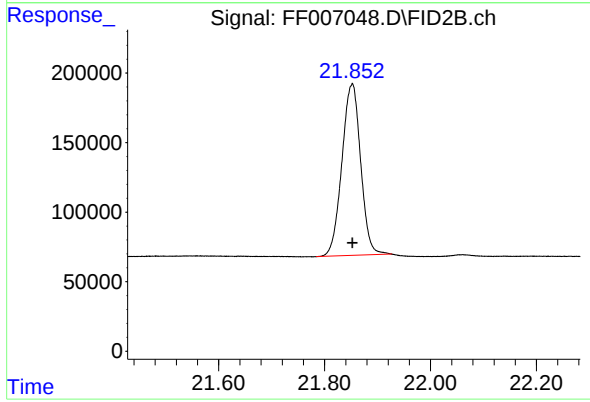
#16 N-HEXATRIACONTANE

R.T.: 20.158 min
Delta R.T.: 0.000 min
Response: 4047407
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.911 min
Delta R.T.: 0.000 min
Response: 3327786
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.852 min
Delta R.T.: 0.000 min
Response: 3030171
Conc: 50.00 ug/ml