

Data Path : P:\HPCHEM1\FID_G\Data\FG040418\
 Data File : FG000709.D
 Signal(s) : FID1A.ch
 Acq On : 04 Apr 2018 13:17
 Operator : UA\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 13:54:22 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG040418.M
 Quant Title :
 QLast Update : Wed Apr 04 13:54:04 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...	14.564	5863802	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.196	6576869	50.000 ug/ml
2) N-DECANE	4.295	7091748	50.000 ug/ml
3) N-DODECANE	6.319	7636775	50.000 ug/ml
4) N-TETRADECANE	8.115	8510421	50.000 ug/ml
5) N-HEXADECANE	9.715	8741692	50.000 ug/ml
6) N-OCTADECANE	11.157	8629960	50.000 ug/ml
7) N-EICOSANE	12.466	8006585	50.000 ug/ml
8) N-DOCOSANE	13.665	7152284	50.000 ug/ml
10) N-TETRACOSANE	14.768	6522338	50.000 ug/ml
11) N-HEXACOSANE	15.789	5369060	50.000 ug/ml
12) N-OCTACOSANE	16.739	4710051	50.000 ug/ml
13) N-TRIACONTANE	17.627	4249319	50.000 ug/ml
14) N-DOTRIACONTANE	18.460	3840336	50.000 ug/ml
15) N-TETRATRIACONTANE	19.245	3448160	50.000 ug/ml
16) N-HEXATRIACONTANE	19.988	3005646	50.000 ug/ml
17) N-OCTATRIACONTANE	20.714	2767335	50.000 ug/ml
18) N-TETRACONTANE	21.594	2761836	50.000 ug/ml

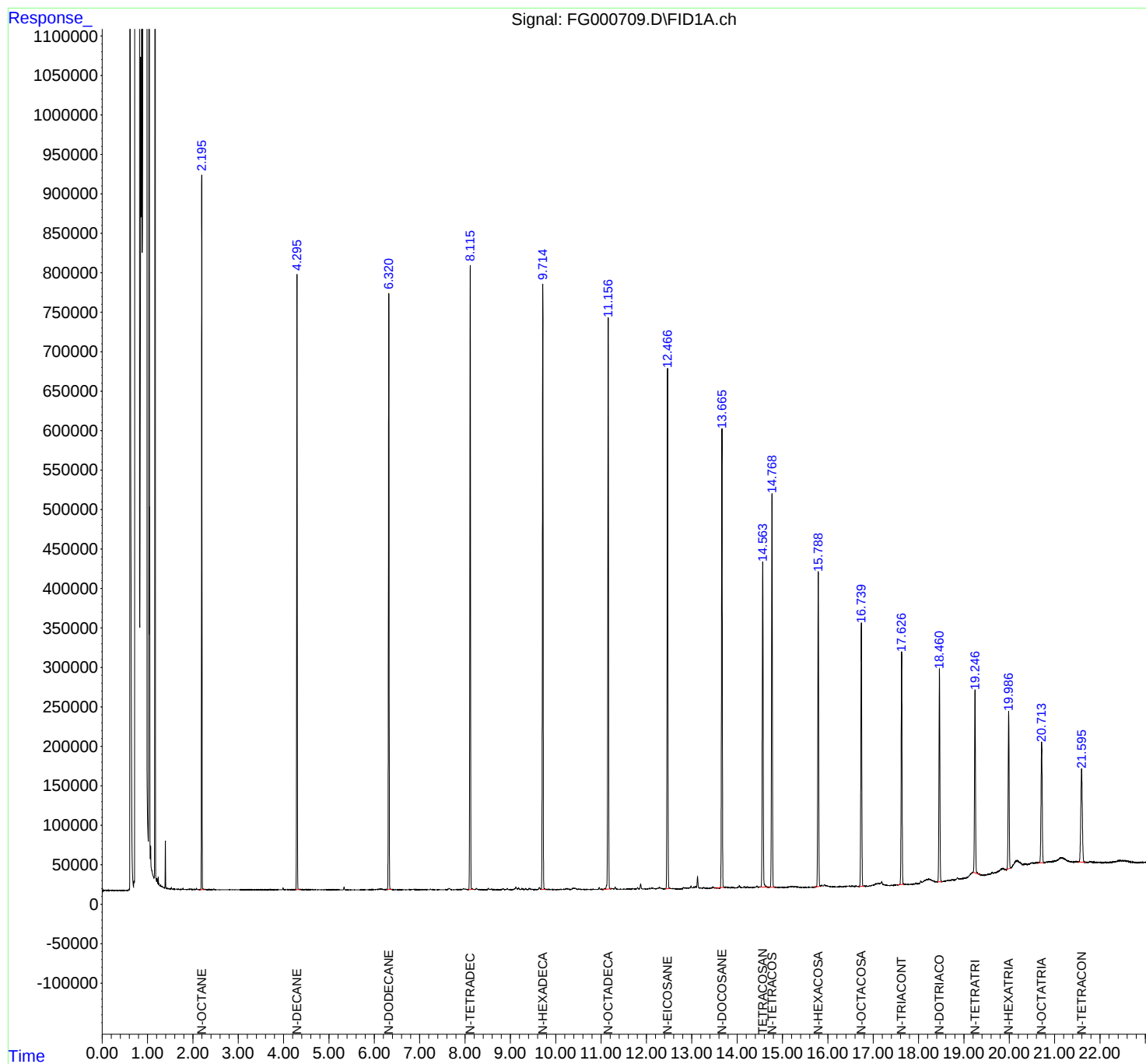
(f)=RT Delta > 1/2 Window

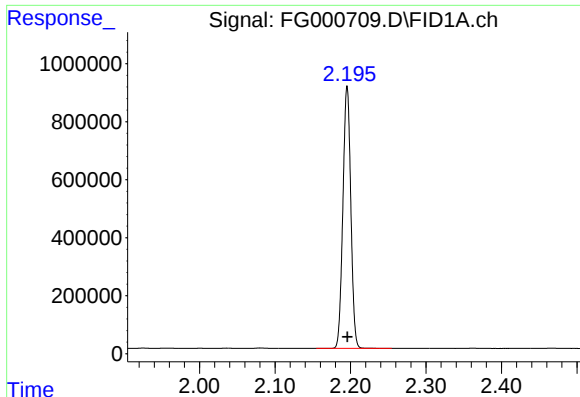
(m)=manual int.

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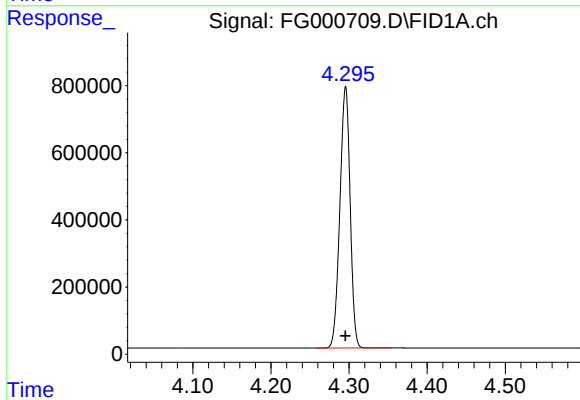
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





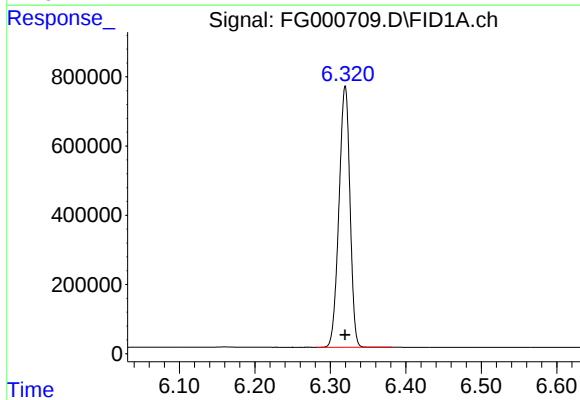
#1 N-OCTANE

R.T.: 2.196 min
Delta R.T.: 0.000 min
Response: 6576869
Conc: 50.00 ug/ml



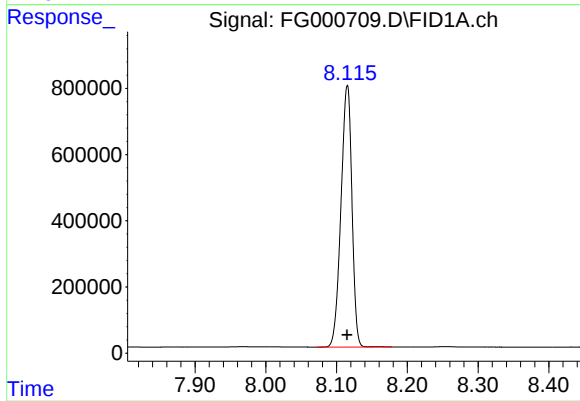
#2 N-DECANE

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 7091748
Conc: 50.00 ug/ml



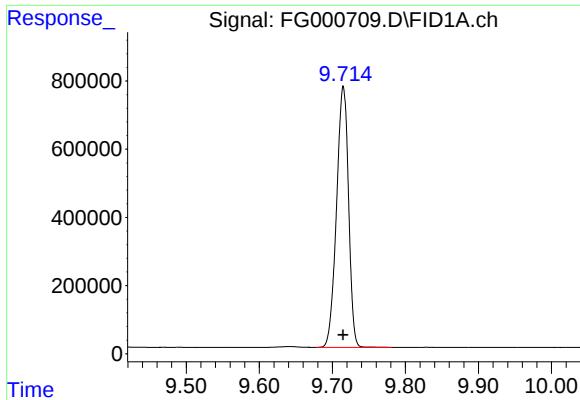
#3 N-DODECANE

R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 7636775
Conc: 50.00 ug/ml



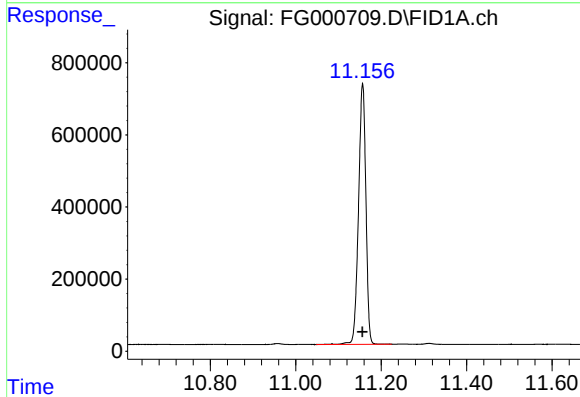
#4 N-TETRADECANE

R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 8510421
Conc: 50.00 ug/ml



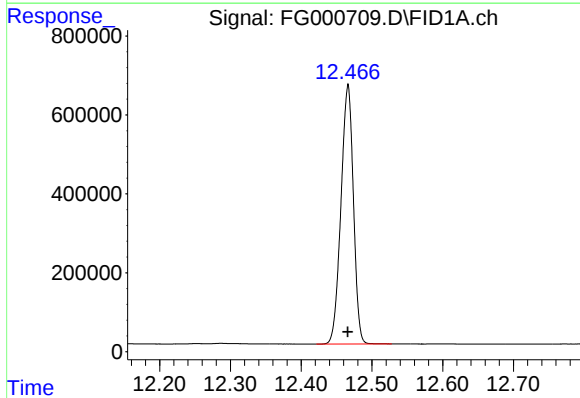
#5 N-HEXADECANE

R.T.: 9.715 min
Delta R.T.: 0.000 min
Response: 8741692
Conc: 50.00 ug/ml



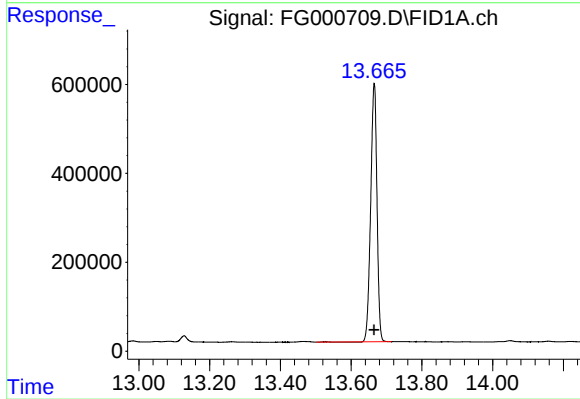
#6 N-OCTADECANE

R.T.: 11.157 min
Delta R.T.: 0.000 min
Response: 8629960
Conc: 50.00 ug/ml



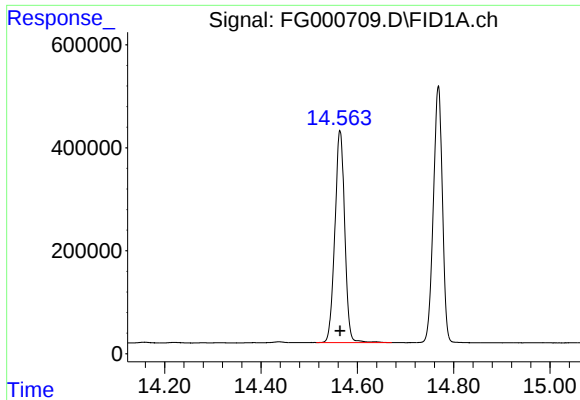
#7 N-EICOSANE

R.T.: 12.466 min
Delta R.T.: 0.000 min
Response: 8006585
Conc: 50.00 ug/ml



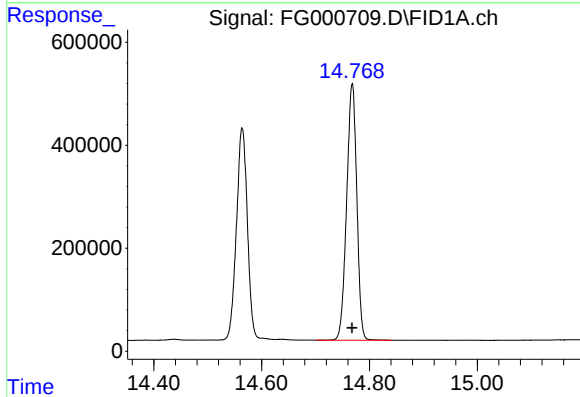
#8 N-DOCOSANE

R.T.: 13.665 min
Delta R.T.: 0.000 min
Response: 7152284
Conc: 50.00 ug/ml



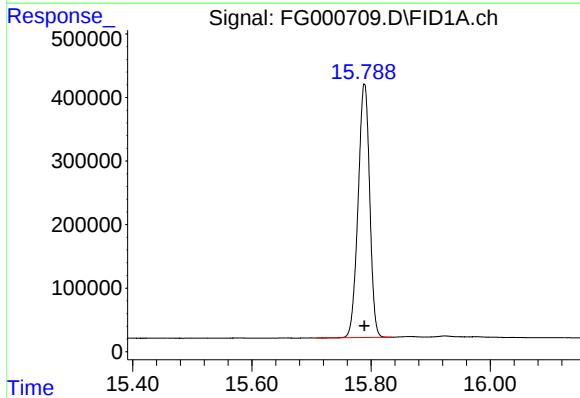
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.564 min
Delta R.T.: 0.000 min
Response: 5863802
Conc: 50.00 ug/ml



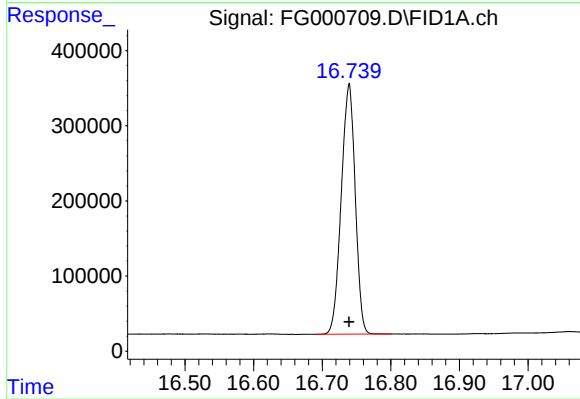
#10 N-TETRACOSANE

R.T.: 14.768 min
Delta R.T.: 0.000 min
Response: 6522338
Conc: 50.00 ug/ml



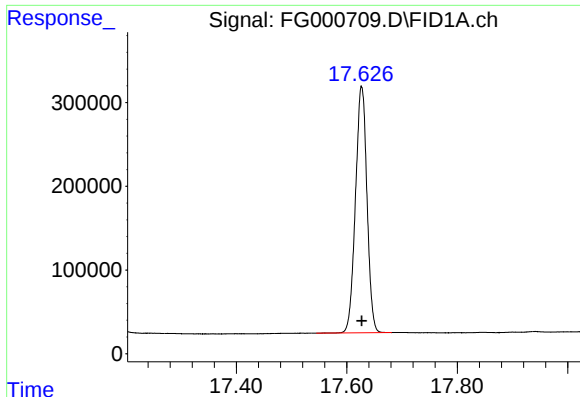
#11 N-HEXACOSANE

R.T.: 15.789 min
Delta R.T.: 0.000 min
Response: 5369060
Conc: 50.00 ug/ml



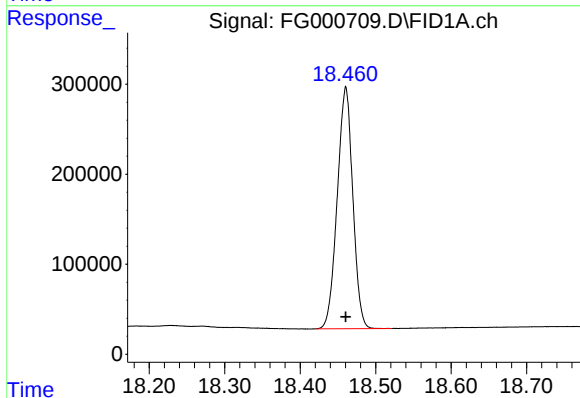
#12 N-OCTACOSANE

R.T.: 16.739 min
Delta R.T.: 0.000 min
Response: 4710051
Conc: 50.00 ug/ml



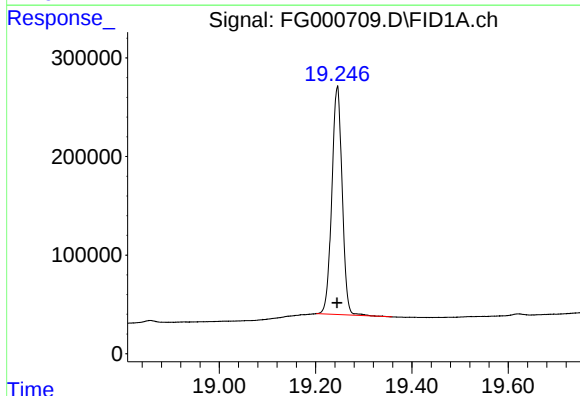
#13 N-TRIACONTANE

R.T.: 17.627 min
Delta R.T.: 0.000 min
Response: 4249319
Conc: 50.00 ug/ml



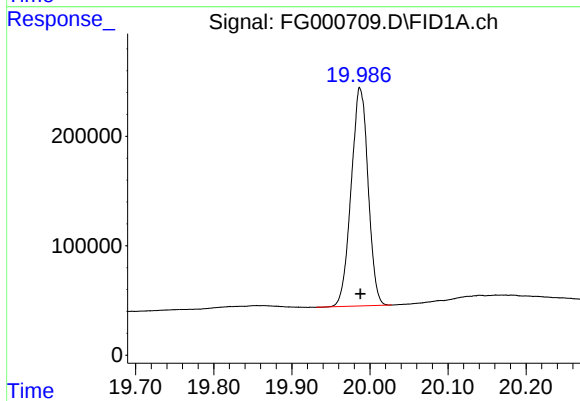
#14 N-DOTRIACONTANE

R.T.: 18.460 min
Delta R.T.: 0.000 min
Response: 3840336
Conc: 50.00 ug/ml



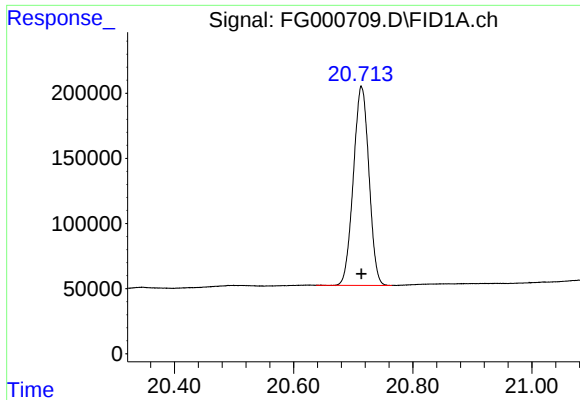
#15 N-TETRATRIACONTANE

R.T.: 19.245 min
Delta R.T.: 0.000 min
Response: 3448160
Conc: 50.00 ug/ml



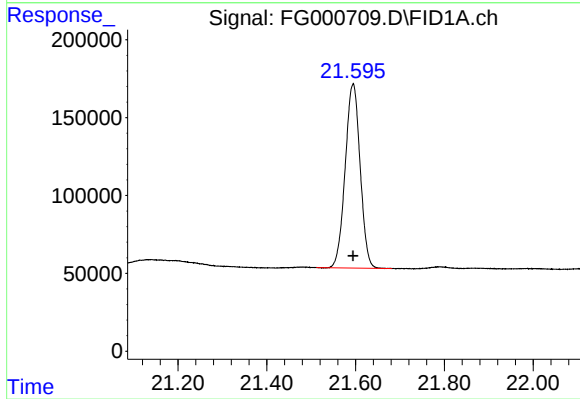
#16 N-HEXATRIACONTANE

R.T.: 19.988 min
Delta R.T.: 0.000 min
Response: 3005646
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.714 min
Delta R.T.: 0.000 min
Response: 2767335
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.594 min
Delta R.T.: 0.000 min
Response: 2761836
Conc: 50.00 ug/ml