

Data Path : P:\HPCHEM1\FID_G\Data\FG031618\
 Data File : FG000456.D
 Signal(s) : FID1A.ch
 Acq On : 16 Mar 2018 11:18
 Operator : UA\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 16 12:19:03 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
 Quant Title :
 QLast Update : Fri Mar 16 12:18:44 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...	14.578	8347634	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.188	3730714	50.000 ug/ml
2) N-DECANE	4.298	4366337	50.000 ug/ml
3) N-DODECANE	6.325	5128232	50.000 ug/ml
4) N-TETRADECANE	8.122	6327193	50.000 ug/ml
5) N-HEXADECANE	9.724	7276762	50.000 ug/ml
6) N-OCTADECANE	11.167	8229024	50.000 ug/ml
7) N-EICOSANE	12.478	8537617	50.000 ug/ml
8) N-DOCOSANE	13.677	8794187	50.000 ug/ml
10) N-TETRACOSANE	14.782	9502040	50.000 ug/ml
11) N-HEXACOSANE	15.804	9379748	50.000 ug/ml
12) N-OCTACOSANE	16.754	9806706	50.000 ug/ml
13) N-TRIACONTANE	17.644	9742934	50.000 ug/ml
14) N-DOTRIACONTANE	18.477	8283528	50.000 ug/ml
15) N-TETRATRIACONTANE	19.261	5912251	50.000 ug/ml
16) N-HEXATRIACONTANE	20.002	4147784	50.000 ug/ml
17) N-OCTATRIACONTANE	20.732	3773627	50.000 ug/ml
18) N-TETRACONTANE	21.616	3988982	50.000 ug/ml

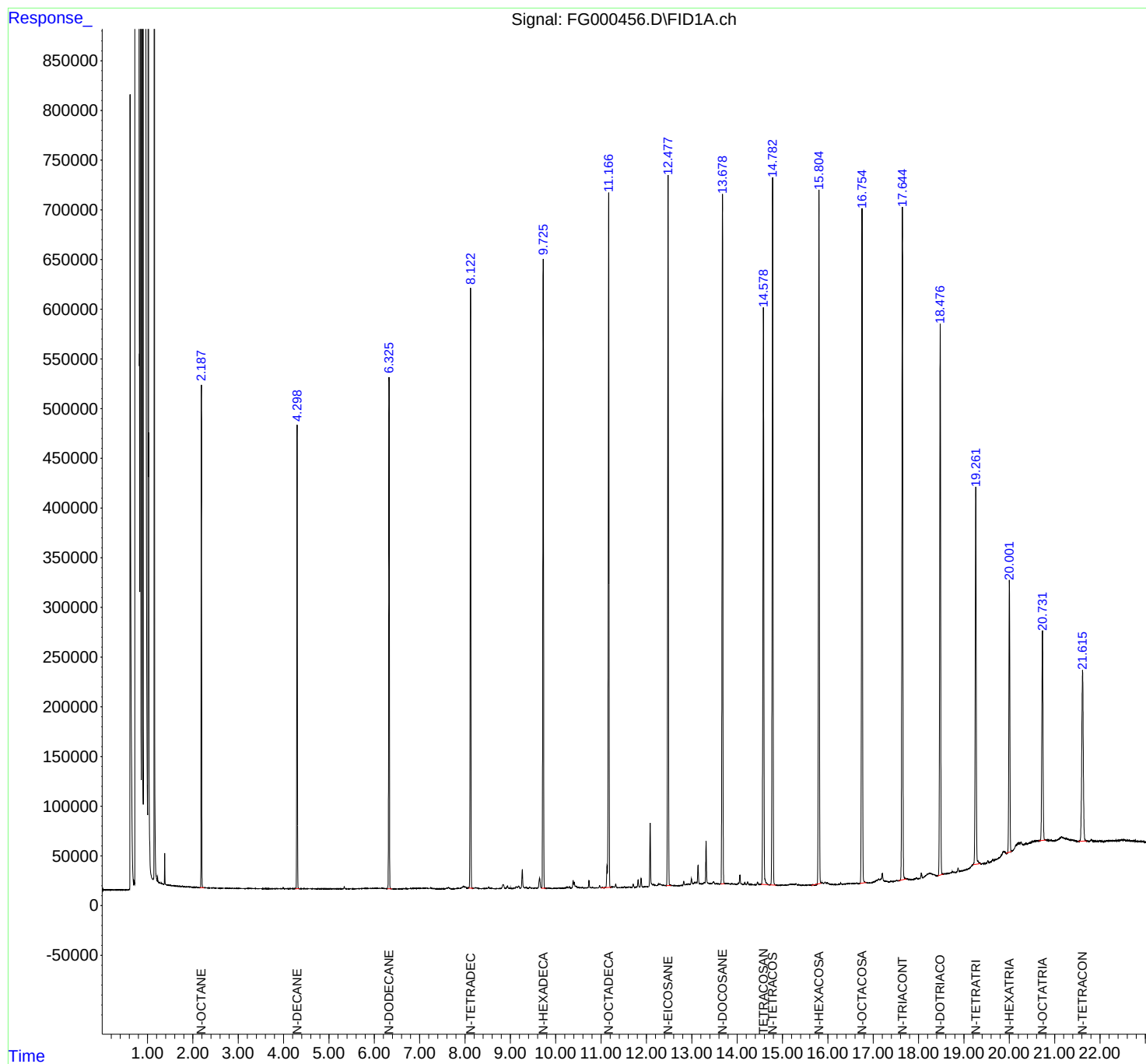
(f)=RT Delta > 1/2 Window

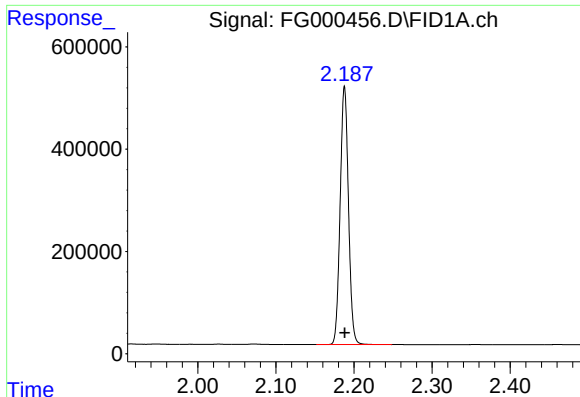
(m)=manual int.

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Acq On : 16 Mar 2018 11:18
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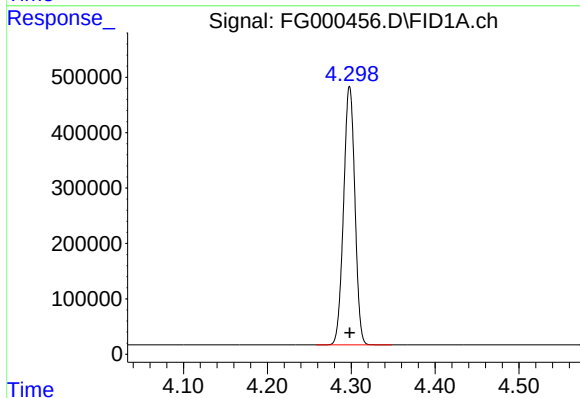
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





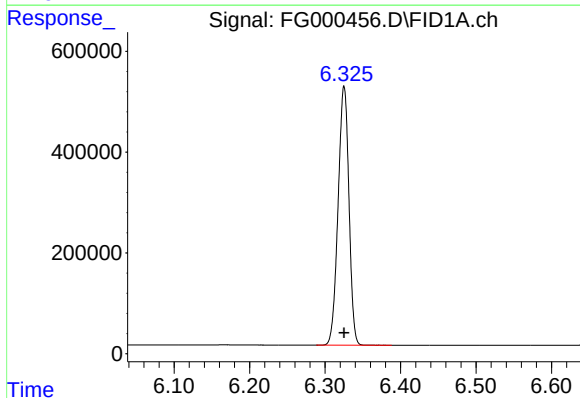
#1 N-OCTANE

R.T.: 2.188 min
Delta R.T.: 0.000 min
Response: 3730714
Conc: 50.00 ug/ml



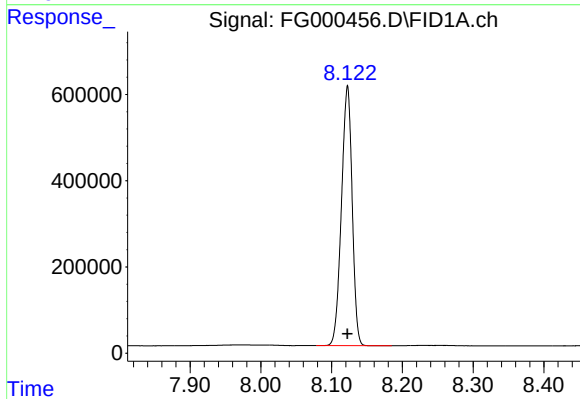
#2 N-DECANE

R.T.: 4.298 min
Delta R.T.: 0.000 min
Response: 4366337
Conc: 50.00 ug/ml



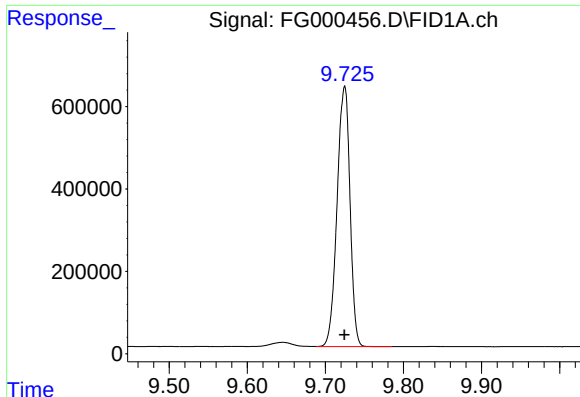
#3 N-DODECANE

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 5128232
Conc: 50.00 ug/ml



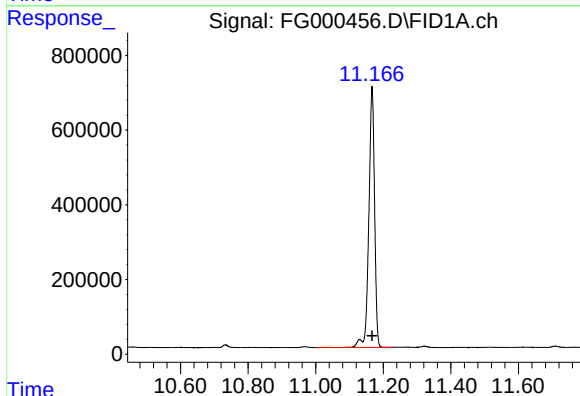
#4 N-TETRADECANE

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 6327193
Conc: 50.00 ug/ml



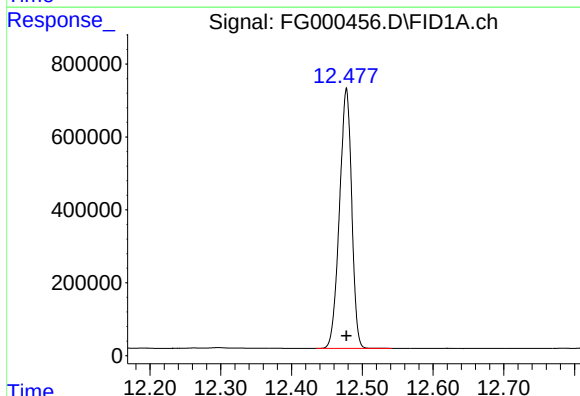
#5 N-HEXADECANE

R.T.: 9.724 min
Delta R.T.: 0.000 min
Response: 7276762
Conc: 50.00 ug/ml



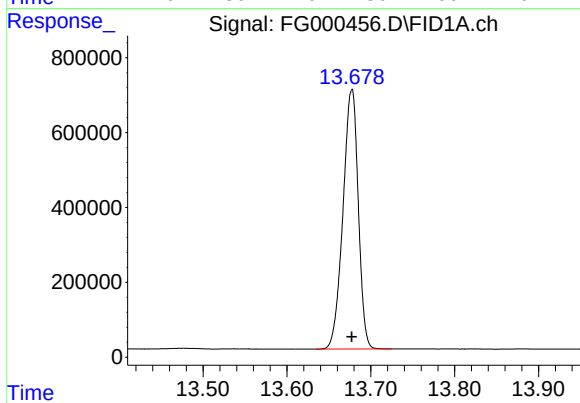
#6 N-OCTADECANE

R.T.: 11.167 min
Delta R.T.: 0.000 min
Response: 8229024
Conc: 50.00 ug/ml



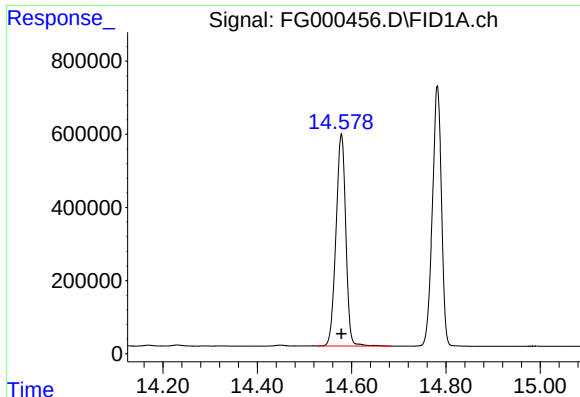
#7 N-EICOSANE

R.T.: 12.478 min
Delta R.T.: 0.000 min
Response: 8537617
Conc: 50.00 ug/ml



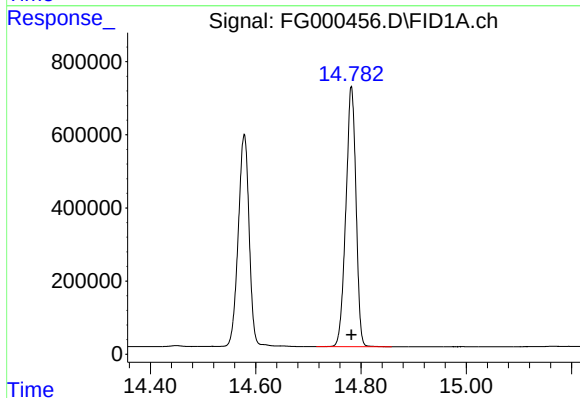
#8 N-DOCOSANE

R.T.: 13.677 min
Delta R.T.: 0.000 min
Response: 8794187
Conc: 50.00 ug/ml



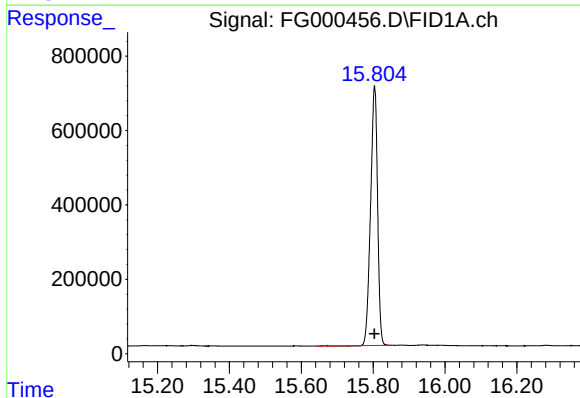
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.578 min
Delta R.T.: 0.000 min
Response: 8347634
Conc: 50.00 ug/ml



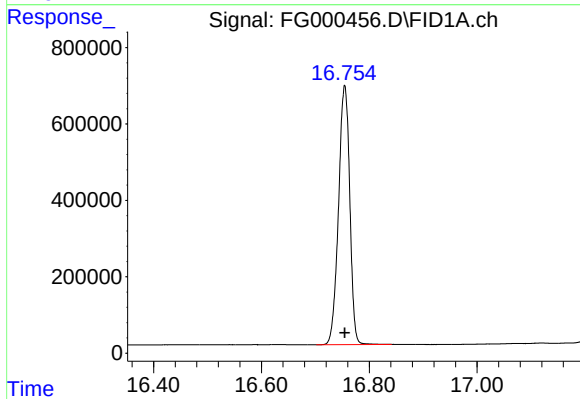
#10 N-TETRACOSANE

R.T.: 14.782 min
Delta R.T.: 0.000 min
Response: 9502040
Conc: 50.00 ug/ml



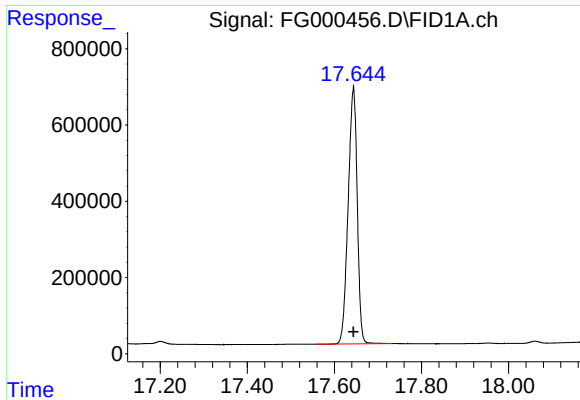
#11 N-HEXACOSANE

R.T.: 15.804 min
Delta R.T.: 0.000 min
Response: 9379748
Conc: 50.00 ug/ml



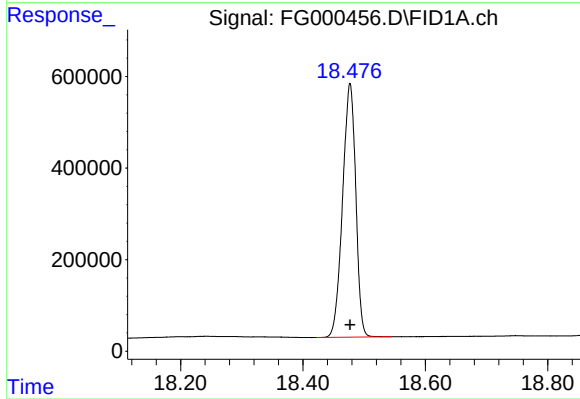
#12 N-OCTACOSANE

R.T.: 16.754 min
Delta R.T.: 0.000 min
Response: 9806706
Conc: 50.00 ug/ml



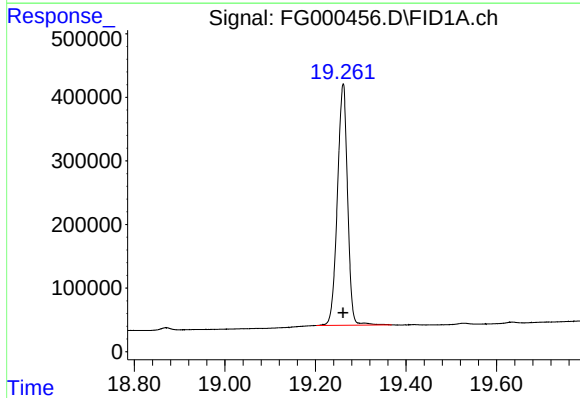
#13 N-TRIACONTANE

R.T.: 17.644 min
Delta R.T.: 0.000 min
Response: 9742934
Conc: 50.00 ug/ml



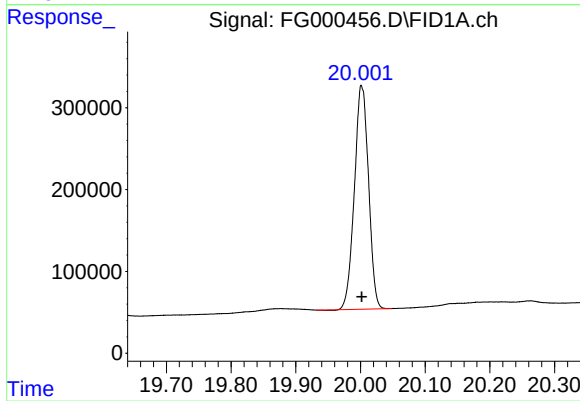
#14 N-DOTRIACONTANE

R.T.: 18.477 min
Delta R.T.: 0.000 min
Response: 8283528
Conc: 50.00 ug/ml



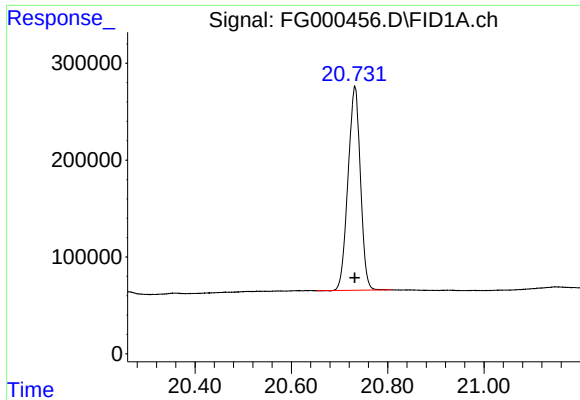
#15 N-TETRATRIACONTANE

R.T.: 19.261 min
Delta R.T.: 0.000 min
Response: 5912251
Conc: 50.00 ug/ml



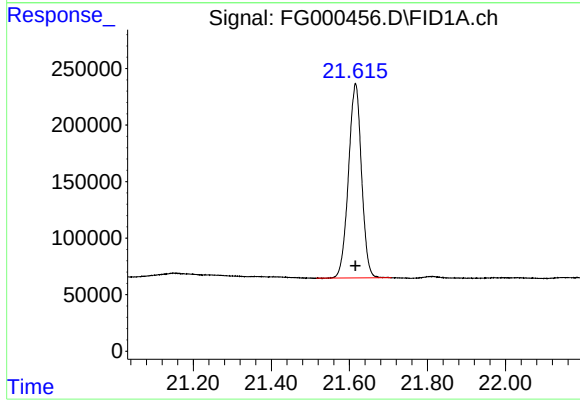
#16 N-HEXATRIACONTANE

R.T.: 20.002 min
Delta R.T.: 0.000 min
Response: 4147784
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.732 min
Delta R.T.: 0.000 min
Response: 3773627
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.616 min
Delta R.T.: 0.000 min
Response: 3988982
Conc: 50.00 ug/ml