

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040121\
 Data File : FG007764.D
 Signal(s) : FID1A.ch
 Acq On : 01 Apr 2021 20:37
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 02 01:42:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040121.M
 Quant Title :
 QLast Update : Fri Apr 02 01:41:40 2021
 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...	14.451	7271336	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.099	7538802	50.000 ug/ml
2) N-DECANE	4.171	7743245	50.000 ug/ml
3) N-DODECANE	6.191	7857126	50.000 ug/ml
4) N-TETRADECANE	7.988	8100658	50.000 ug/ml
5) N-HEXADECANE	9.590	8121151	50.000 ug/ml
6) N-OCTADECANE	11.035	8287684	50.000 ug/ml
7) N-EICOSANE	12.347	8274490	50.000 ug/ml
8) N-DOCOSANE	13.548	8268346	50.000 ug/ml
10) N-TETRACOSANE	14.655	8259510	50.000 ug/ml
11) N-HEXACOSANE	15.679	8114314	50.000 ug/ml
12) N-OCTACOSANE	16.631	7993956	50.000 ug/ml
13) N-TRIACONTANE	17.522	7702636	50.000 ug/ml
14) N-DOTRIACONTANE	18.355	7453516	50.000 ug/ml
15) N-TETRATRIACONTANE	19.141	6556692	50.000 ug/ml
16) N-HEXATRIACONTANE	19.884	5787280	50.000 ug/ml
17) N-OCTATRIACONTANE	20.597	5138338	50.000 ug/ml
18) N-TETRACONTANE	21.437	4975576	50.000 ug/ml

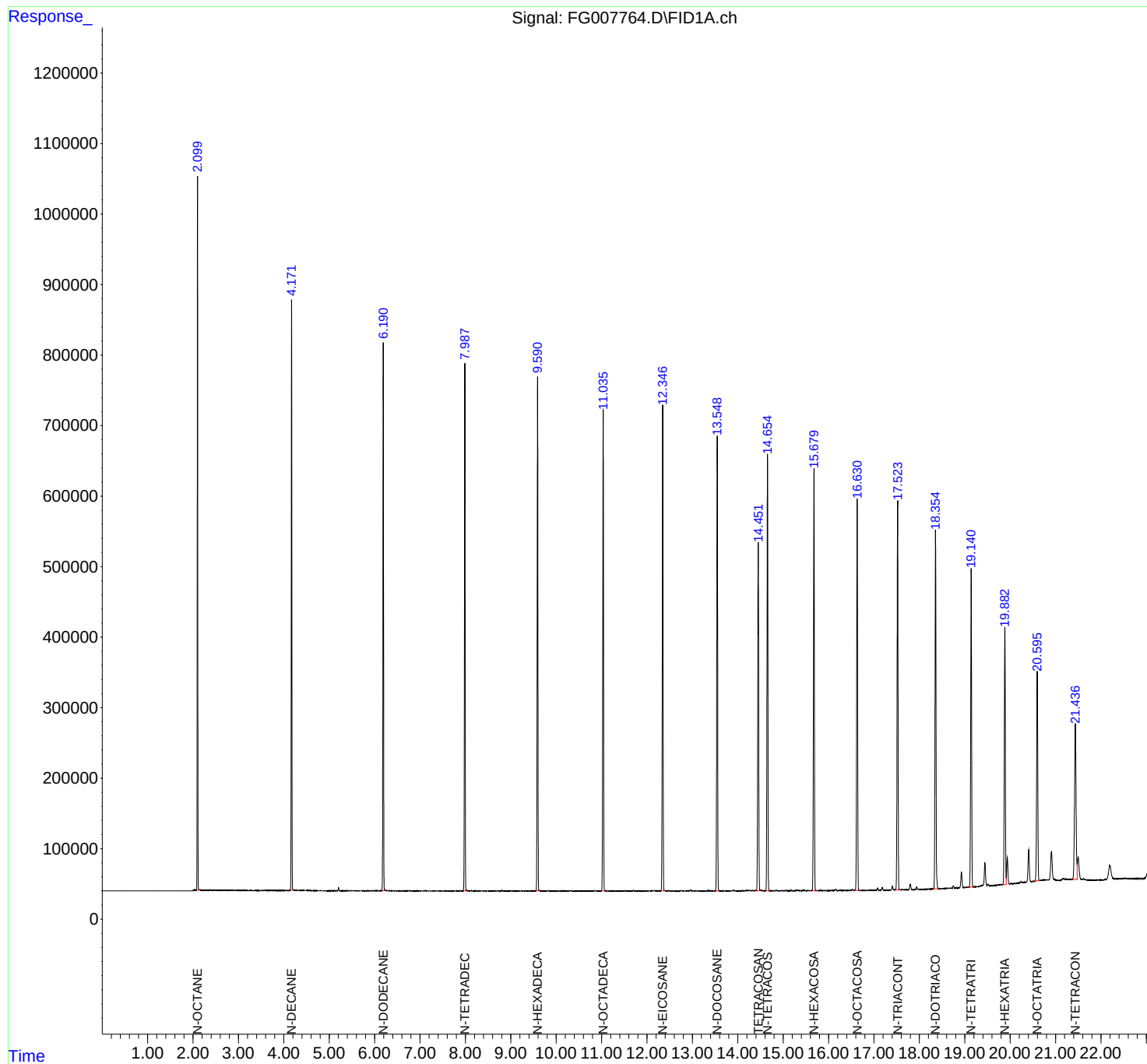
(f)=RT Delta > 1/2 Window

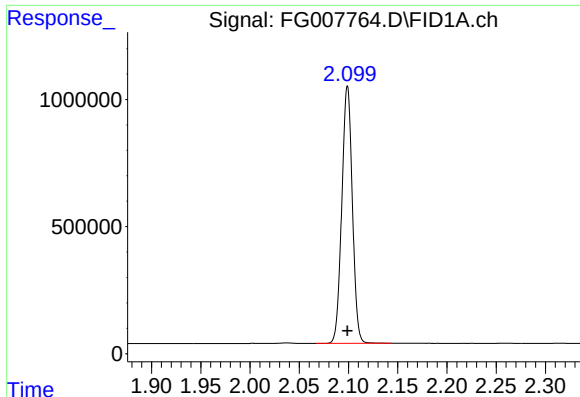
(m)=manual int.

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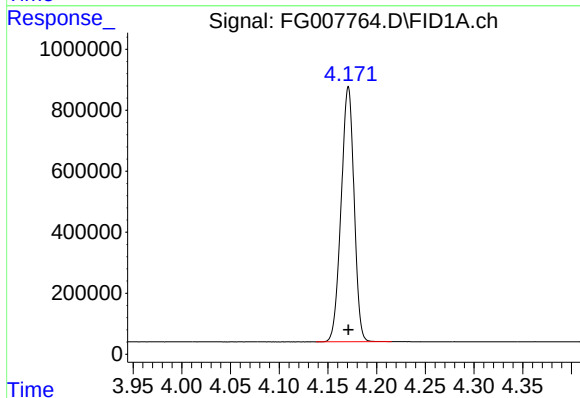
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





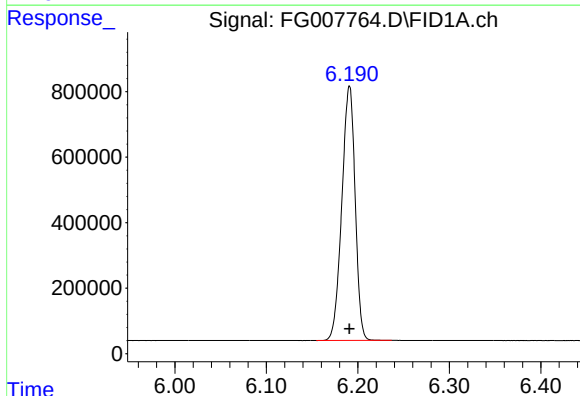
#1 N-OCTANE

R.T.: 2.099 min
Delta R.T.: 0.000 min
Response: 7538802
Conc: 50.00 ug/ml



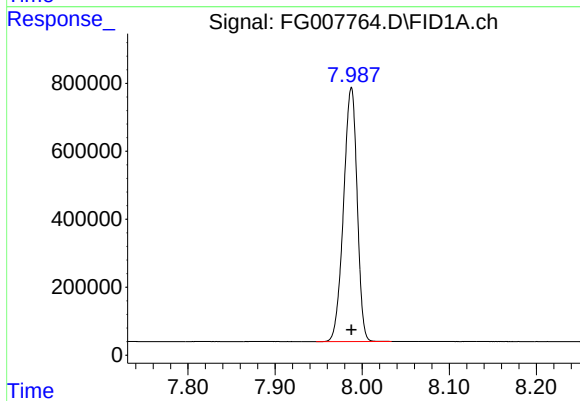
#2 N-DECANE

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 7743245
Conc: 50.00 ug/ml



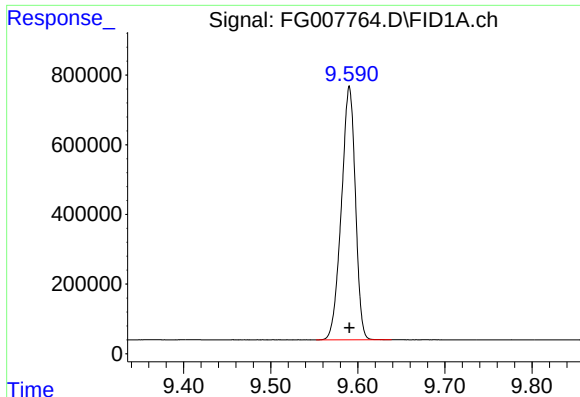
#3 N-DODECANE

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 7857126
Conc: 50.00 ug/ml



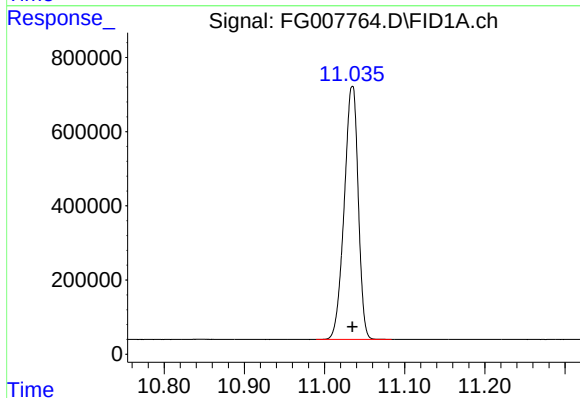
#4 N-TETRADECANE

R.T.: 7.988 min
Delta R.T.: 0.000 min
Response: 8100658
Conc: 50.00 ug/ml



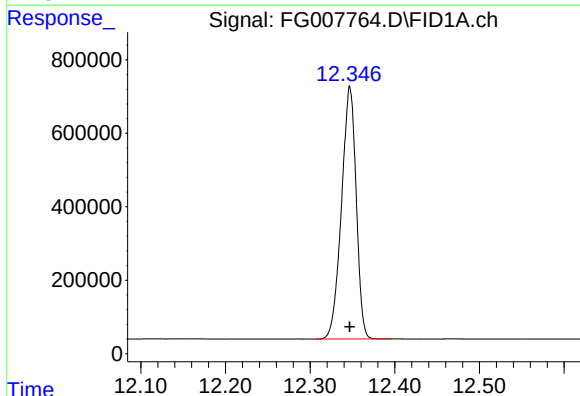
#5 N-HEXADECANE

R.T.: 9.590 min
Delta R.T.: 0.000 min
Response: 8121151
Conc: 50.00 ug/ml



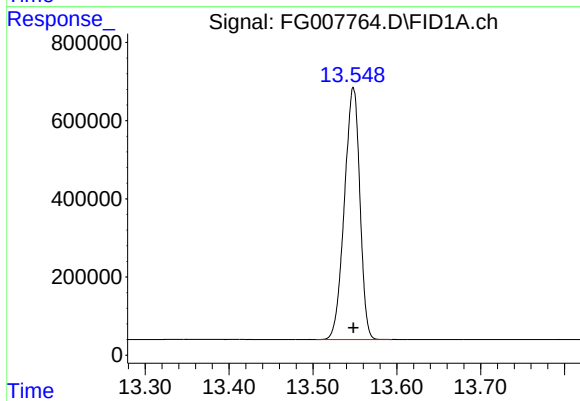
#6 N-OCTADECANE

R.T.: 11.035 min
Delta R.T.: 0.000 min
Response: 8287684
Conc: 50.00 ug/ml



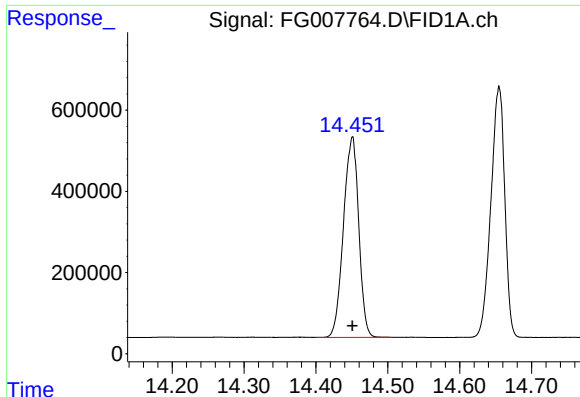
#7 N-EICOSANE

R.T.: 12.347 min
Delta R.T.: 0.000 min
Response: 8274490
Conc: 50.00 ug/ml



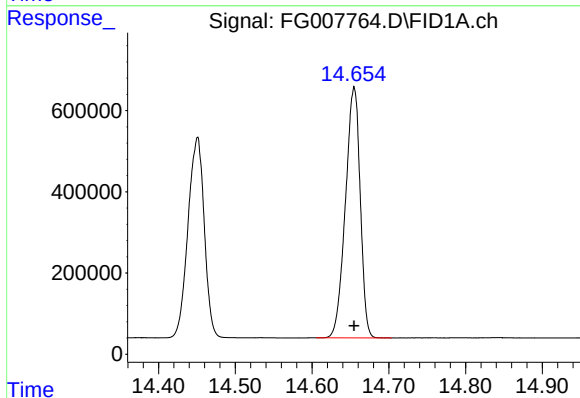
#8 N-DOCOSANE

R.T.: 13.548 min
Delta R.T.: 0.000 min
Response: 8268346
Conc: 50.00 ug/ml



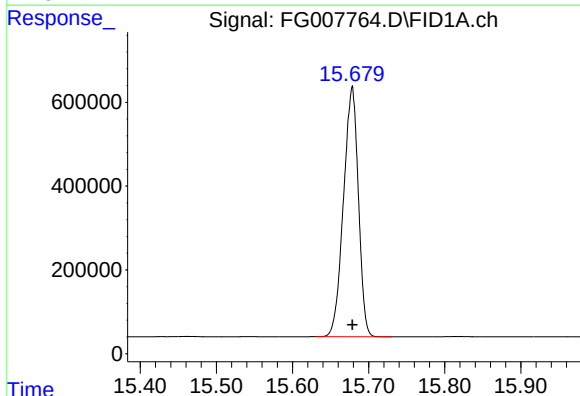
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.451 min
Delta R.T.: 0.000 min
Response: 7271336
Conc: 50.00 ug/ml



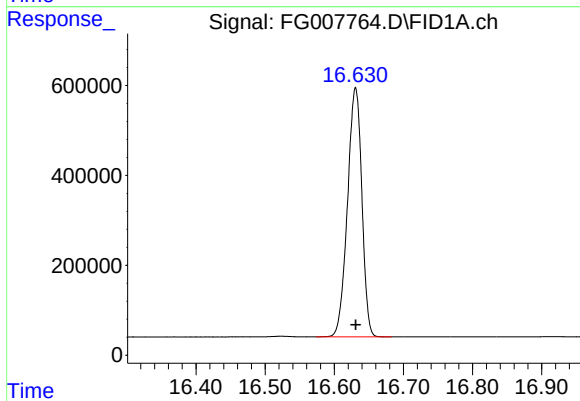
#10 N-TETRACOSANE

R.T.: 14.655 min
Delta R.T.: 0.000 min
Response: 8259510
Conc: 50.00 ug/ml



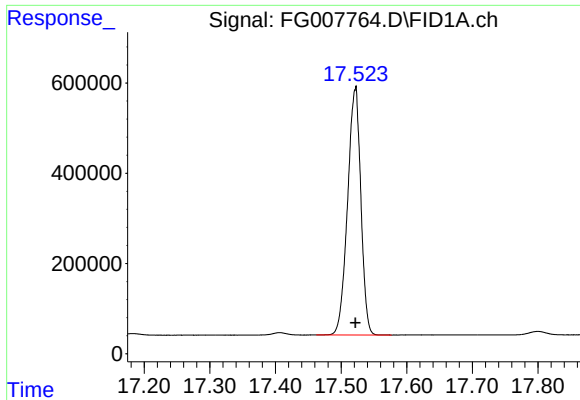
#11 N-HEXACOSANE

R.T.: 15.679 min
Delta R.T.: 0.000 min
Response: 8114314
Conc: 50.00 ug/ml



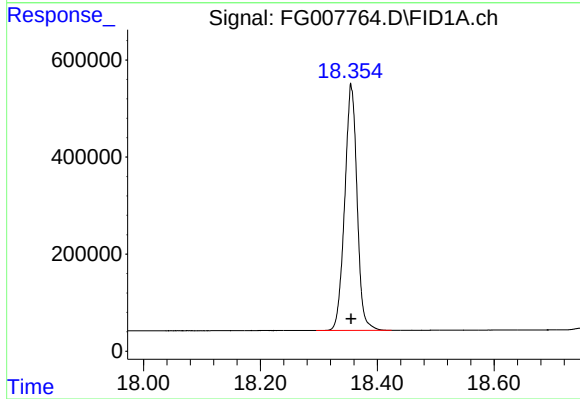
#12 N-OCTACOSANE

R.T.: 16.631 min
Delta R.T.: 0.000 min
Response: 7993956
Conc: 50.00 ug/ml



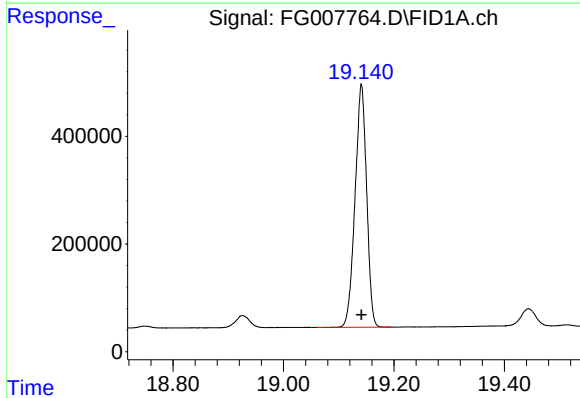
#13 N-TRIACONTANE

R.T.: 17.522 min
Delta R.T.: 0.000 min
Response: 7702636
Conc: 50.00 ug/ml



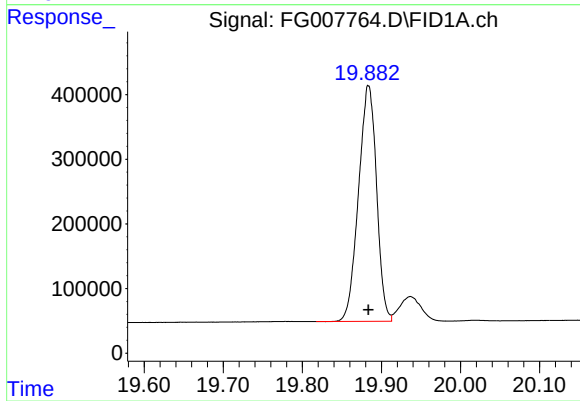
#14 N-DOTRIACONTANE

R.T.: 18.355 min
Delta R.T.: 0.000 min
Response: 7453516
Conc: 50.00 ug/ml



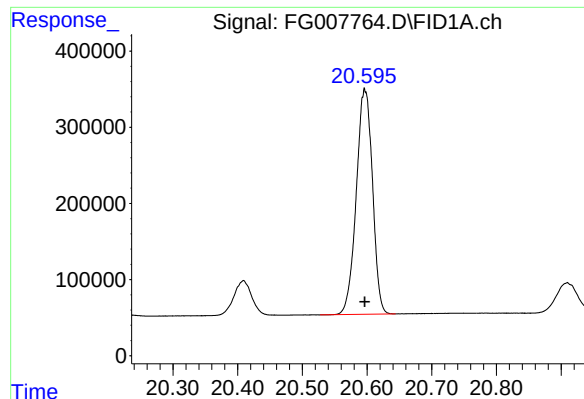
#15 N-TETRATRIACONTANE

R.T.: 19.141 min
Delta R.T.: 0.000 min
Response: 6556692
Conc: 50.00 ug/ml



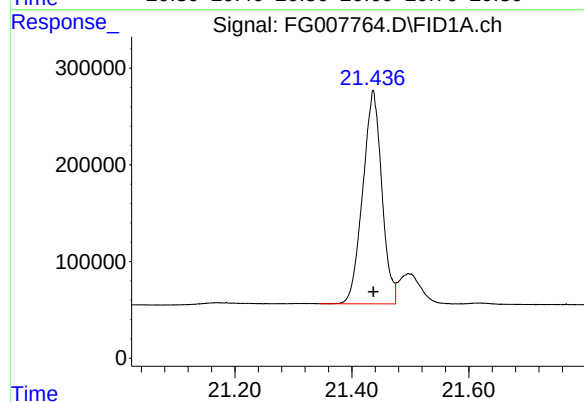
#16 N-HEXATRIACONTANE

R.T.: 19.884 min
Delta R.T.: 0.000 min
Response: 5787280
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.597 min
Delta R.T.: 0.000 min
Response: 5138338
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.437 min
Delta R.T.: 0.000 min
Response: 4975576
Conc: 50.00 ug/ml