

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012820\
 Data File : FG006560.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jan 2020 19:09
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 02:44:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012820.M
 Quant Title :
 QLast Update : Wed Jan 29 02:43:42 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...	14.580	4459003	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.556	4327573	50.000 ug/ml
2) N-DECANE	4.609	4571755	50.000 ug/ml
3) N-DODECANE	6.568	4813988	50.000 ug/ml
4) N-TETRADECANE	8.307	4991603	50.000 ug/ml
5) N-HEXADECANE	9.860	5152274	50.000 ug/ml
6) N-OCTADECANE	11.261	5165437	50.000 ug/ml
7) N-EICOSANE	12.535	5218078	50.000 ug/ml
8) N-DOCOSANE	13.703	5164931	50.000 ug/ml
10) N-TETRACOSANE	14.779	5128990	50.000 ug/ml
11) N-HEXACOSANE	15.776	5096541	50.000 ug/ml
12) N-OCTACOSANE	16.703	5152234	50.000 ug/ml
13) N-TRIACONTANE	17.567	5214645	50.000 ug/ml
14) N-DOTRIACONTANE	18.379	4961074	50.000 ug/ml
15) N-TETRATRIACONTANE	19.143	4874968	50.000 ug/ml
16) N-HEXATRIACONTANE	19.862	4563675	50.000 ug/ml
17) N-OCTATRIACONTANE	20.554	4258305	50.000 ug/ml
18) N-TETRACONTANE	21.354	4089305	50.000 ug/ml

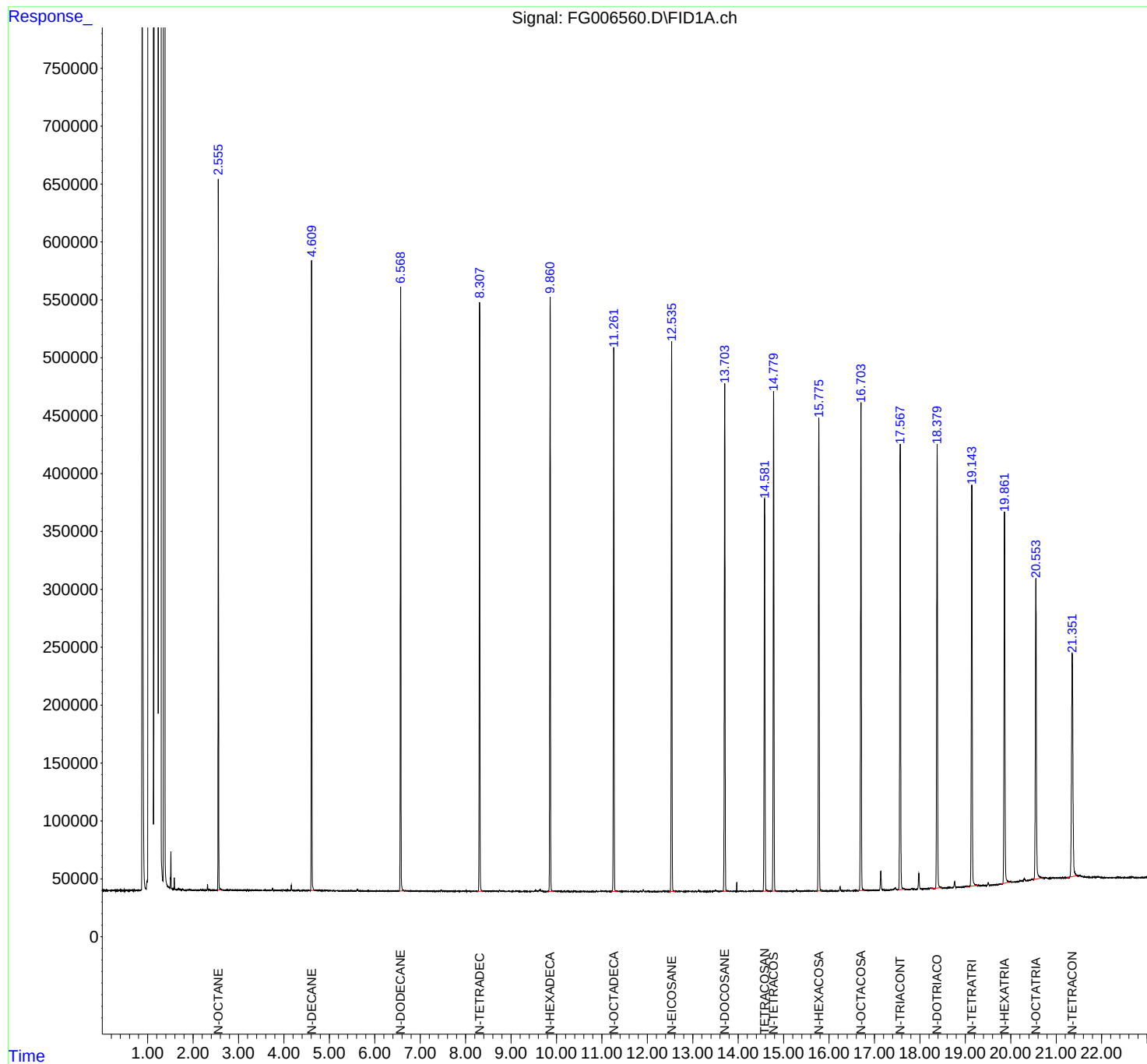
(f)=RT Delta > 1/2 Window

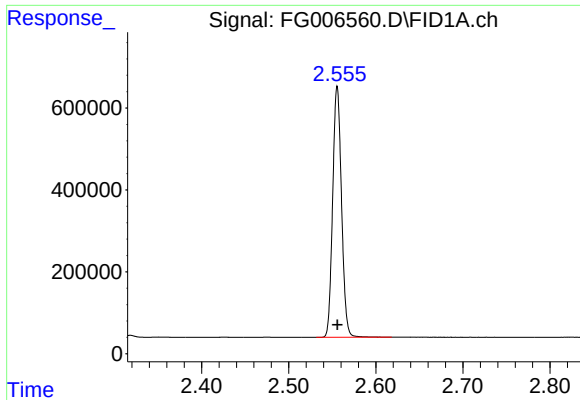
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012820\
Data File : FG006560.D
Signal(s) : FID1A.ch
Acq On : 28 Jan 2020 19:09
Operator : DD\AJ
Sample : 50 TRPH STD
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 29 02:44:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012820.M
Quant Title :
QLast Update : Wed Jan 29 02:43:42 2020
Response via : Initial Calibration
Integrator: ChemStation

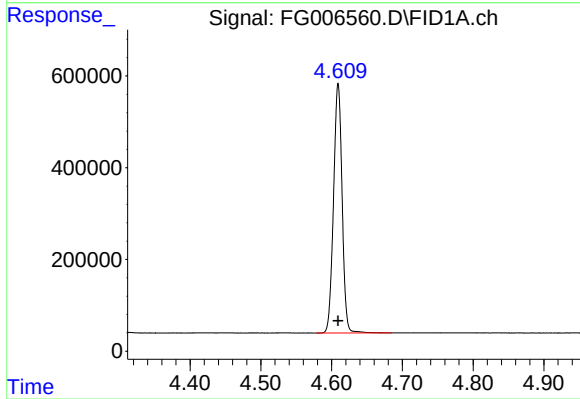
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





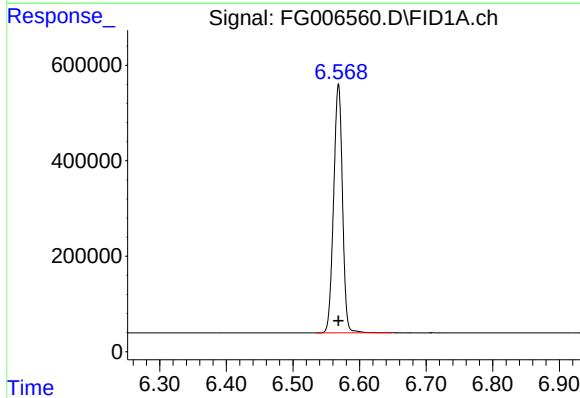
#1 N-OCTANE

R.T.: 2.556 min
Delta R.T.: 0.000 min
Response: 4327573
Conc: 50.00 ug/ml



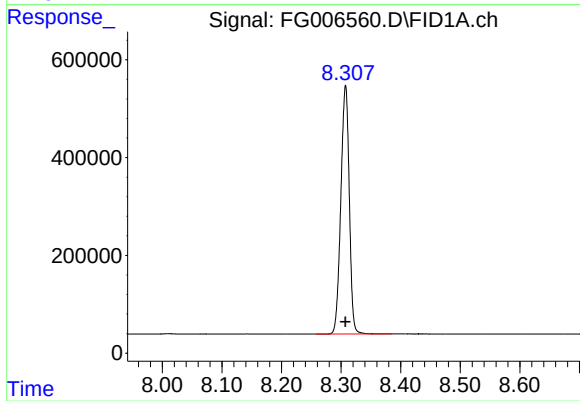
#2 N-DECANE

R.T.: 4.609 min
Delta R.T.: 0.000 min
Response: 4571755
Conc: 50.00 ug/ml



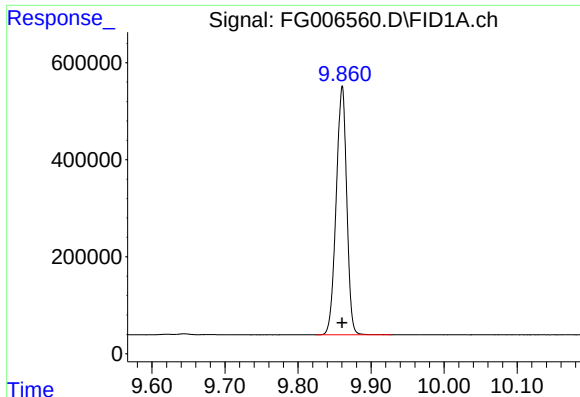
#3 N-DODECANE

R.T.: 6.568 min
Delta R.T.: 0.000 min
Response: 4813988
Conc: 50.00 ug/ml



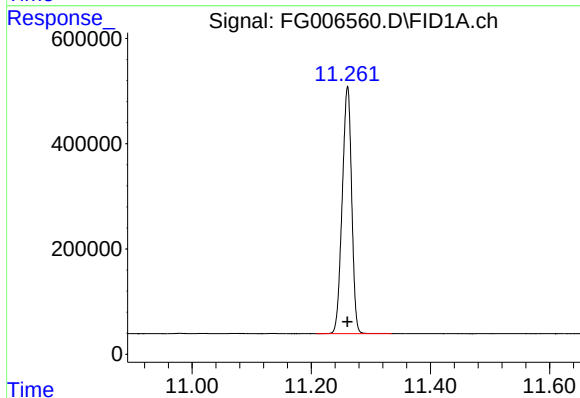
#4 N-TETRADECANE

R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 4991603
Conc: 50.00 ug/ml



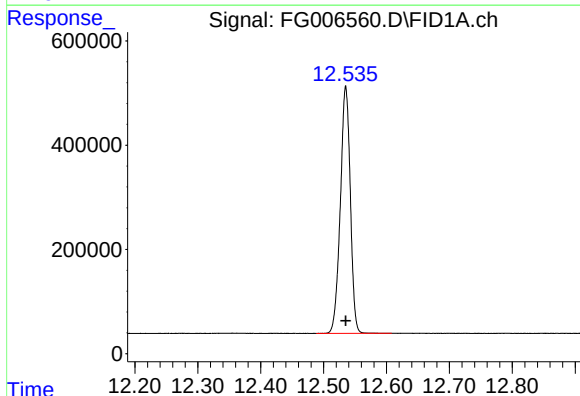
#5 N-HEXADECANE

R.T.: 9.860 min
Delta R.T.: 0.000 min
Response: 5152274
Conc: 50.00 ug/ml



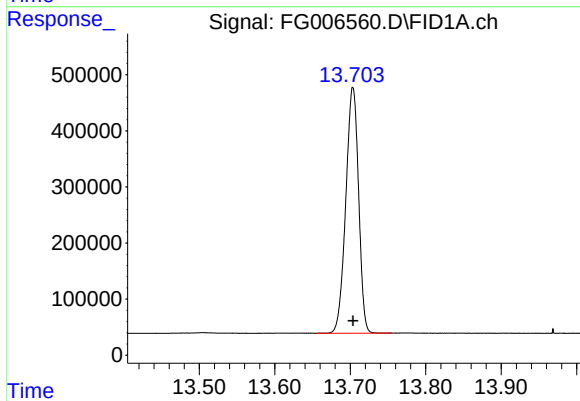
#6 N-OCTADECANE

R.T.: 11.261 min
Delta R.T.: 0.000 min
Response: 5165437
Conc: 50.00 ug/ml



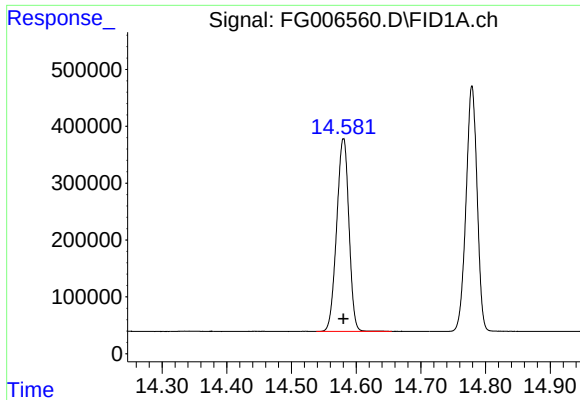
#7 N-EICOSANE

R.T.: 12.535 min
Delta R.T.: 0.000 min
Response: 5218078
Conc: 50.00 ug/ml



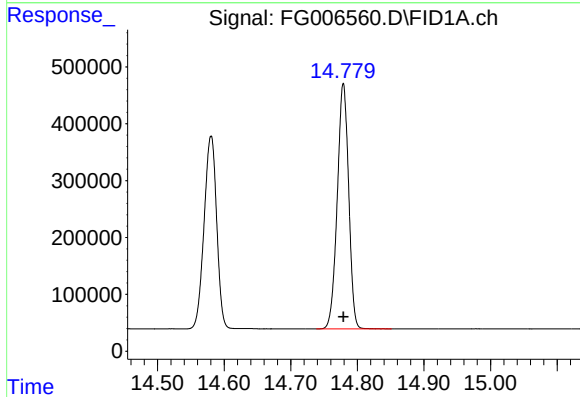
#8 N-DOCOSANE

R.T.: 13.703 min
Delta R.T.: 0.000 min
Response: 5164931
Conc: 50.00 ug/ml



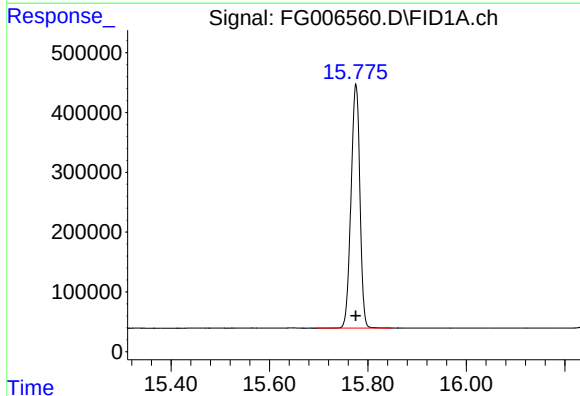
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.580 min
Delta R.T.: 0.000 min
Response: 4459003
Conc: 50.00 ug/ml



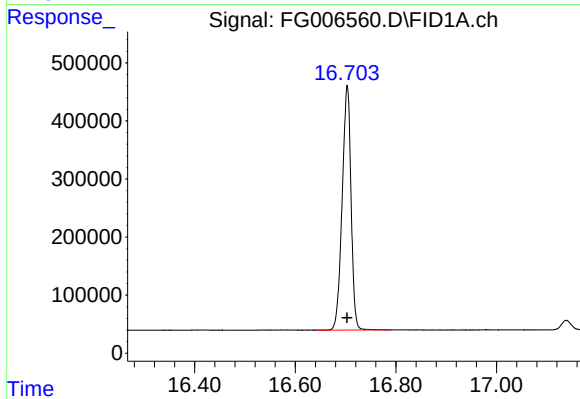
#10 N-TETRACOSANE

R.T.: 14.779 min
Delta R.T.: 0.000 min
Response: 5128990
Conc: 50.00 ug/ml



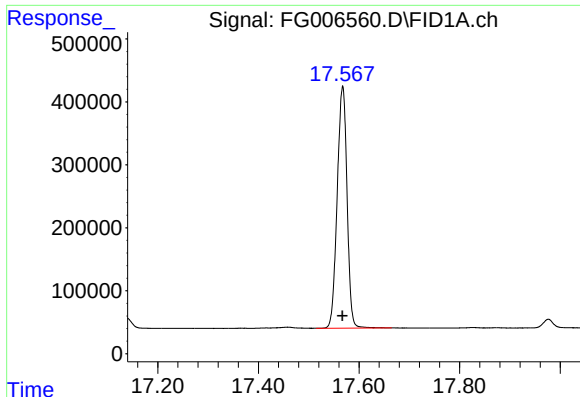
#11 N-HEXACOSANE

R.T.: 15.776 min
Delta R.T.: 0.000 min
Response: 5096541
Conc: 50.00 ug/ml



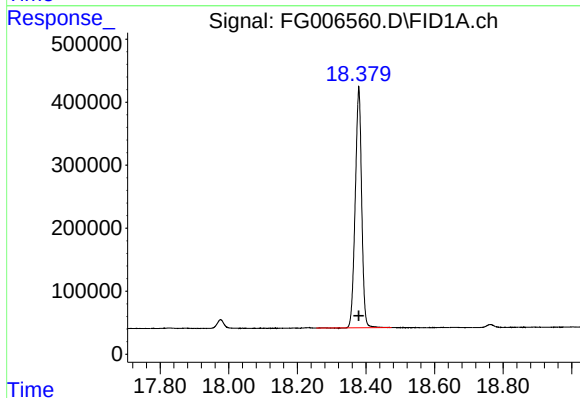
#12 N-OCTACOSANE

R.T.: 16.703 min
Delta R.T.: 0.000 min
Response: 5152234
Conc: 50.00 ug/ml



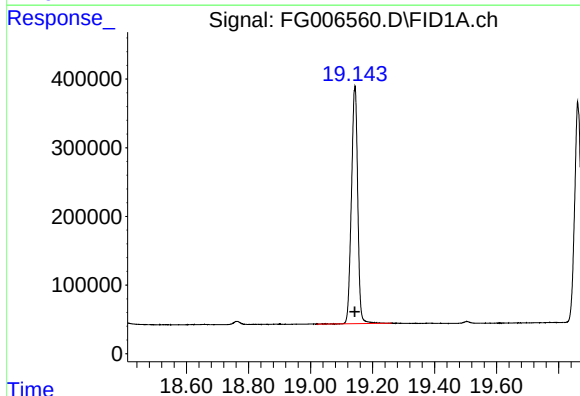
#13 N-TRIACONTANE

R.T.: 17.567 min
Delta R.T.: 0.000 min
Response: 5214645
Conc: 50.00 ug/ml



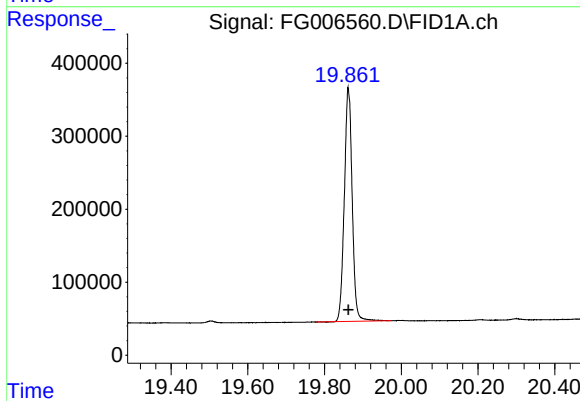
#14 N-DOTRIACONTANE

R.T.: 18.379 min
Delta R.T.: 0.000 min
Response: 4961074
Conc: 50.00 ug/ml



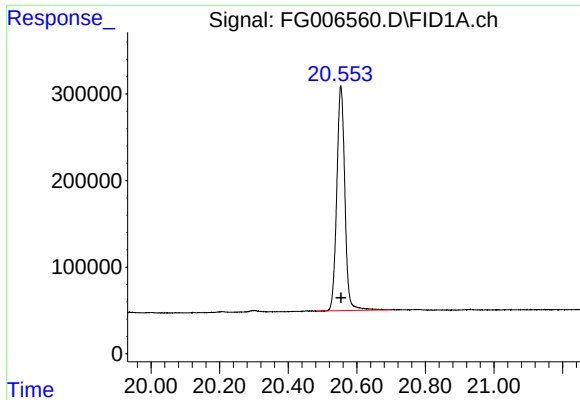
#15 N-TETRATRIACONTANE

R.T.: 19.143 min
Delta R.T.: 0.000 min
Response: 4874968
Conc: 50.00 ug/ml



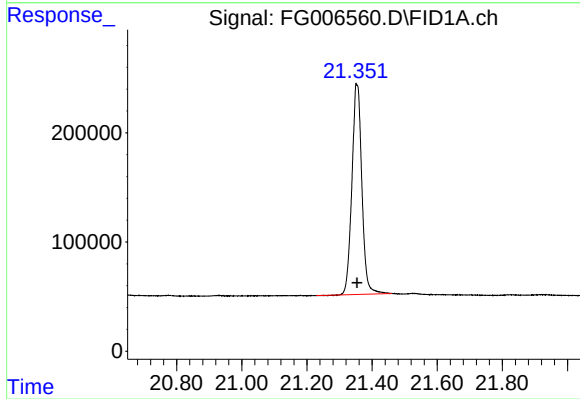
#16 N-HEXATRIACONTANE

R.T.: 19.862 min
Delta R.T.: 0.000 min
Response: 4563675
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.554 min
Delta R.T.: 0.000 min
Response: 4258305
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.354 min
Delta R.T.: 0.000 min
Response: 4089305
Conc: 50.00 ug/ml