

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092118\
 Data File : FG002346.D
 Signal(s) : FID1A.ch
 Acq On : 21 Sep 2018 11:34
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 21 23:35:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:49:31 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...	14.420	6524477	51.715 ug/ml
Target Compounds			
1) N-OCTANE	2.116	7538886	63.722 ug/ml
2) N-DECANE	4.182	7674755	63.938 ug/ml
3) N-DODECANE	6.193	7812941	62.083 ug/ml
4) N-TETRADECANE	7.983	7866164	59.919 ug/ml
5) N-HEXADECANE	9.580	7869794	57.818 ug/ml
6) N-OCTADECANE	11.018	7845443	55.853 ug/ml
7) N-EICOSANE	12.325	7688132	54.116 ug/ml
8) N-DOCOSANE	13.522	7525729	52.731 ug/ml
10) N-TETRACOSANE	14.624	7322771	51.222 ug/ml
11) N-HEXACOSANE	15.644	7189625	50.075 ug/ml
12) N-OCTACOSANE	16.593	7090143	48.459 ug/ml
13) N-TRIACONTANE	17.481	7068264	46.597 ug/ml
14) N-DOTRIACONTANE	18.314	6974615	47.289 ug/ml
15) N-TETRATRIACONTANE	19.098	7027396	50.936 ug/ml
16) N-HEXATRIACONTANE	19.841	6899308	53.798 ug/ml
17) N-OCTATRIACONTANE	20.550	6254627	55.636 ug/ml
18) N-TETRACONTANE	21.366	6253557	57.625 ug/ml

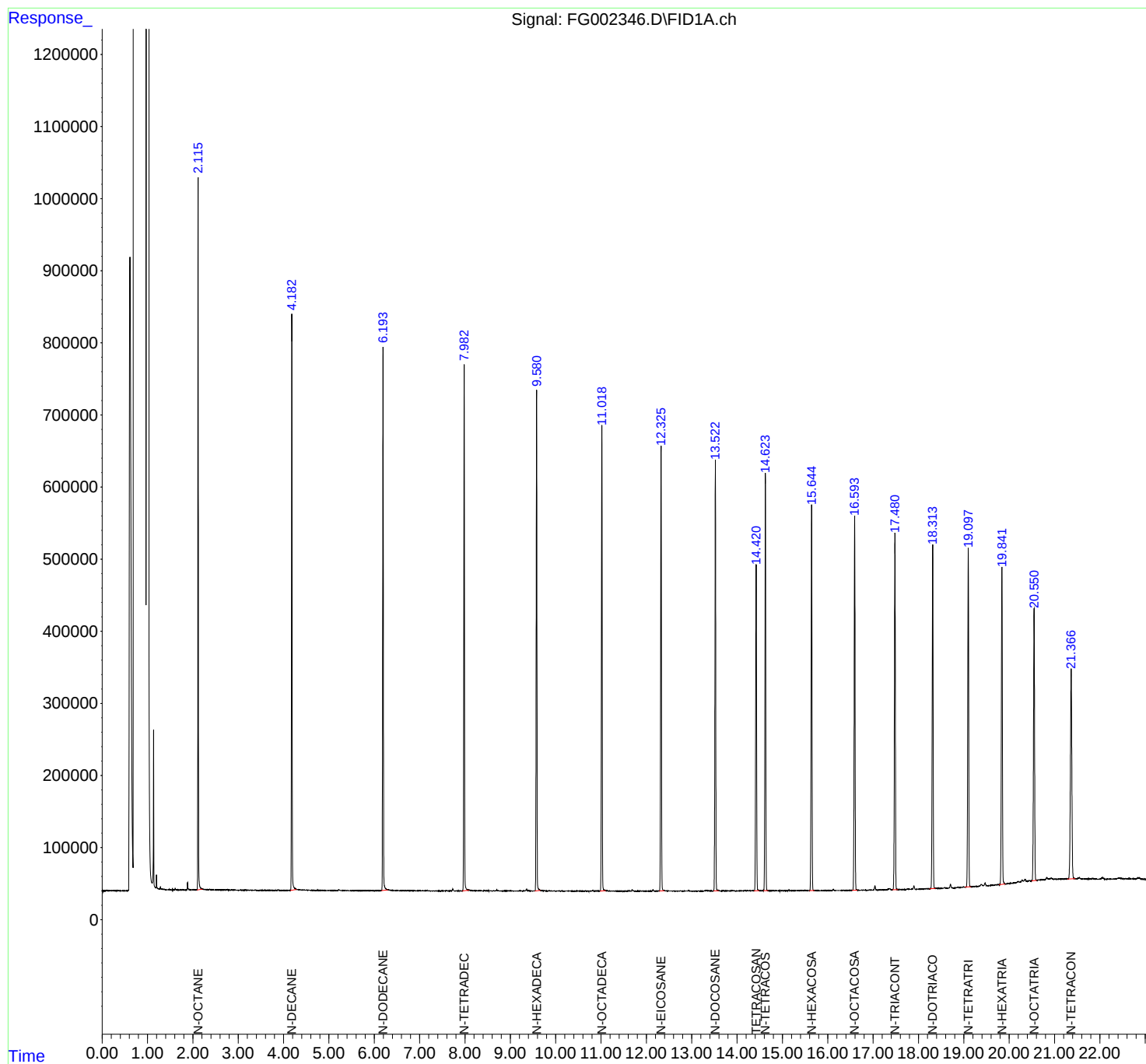
(f)=RT Delta > 1/2 Window

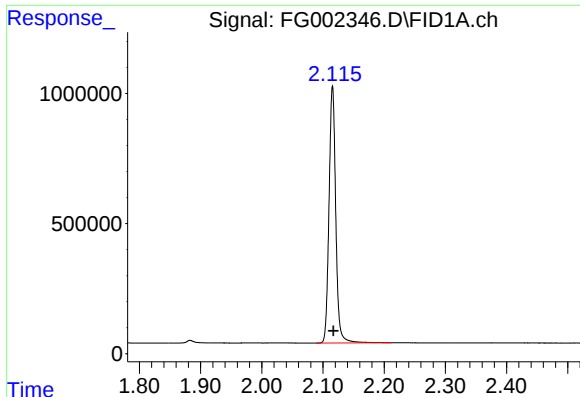
(m)=manual int.

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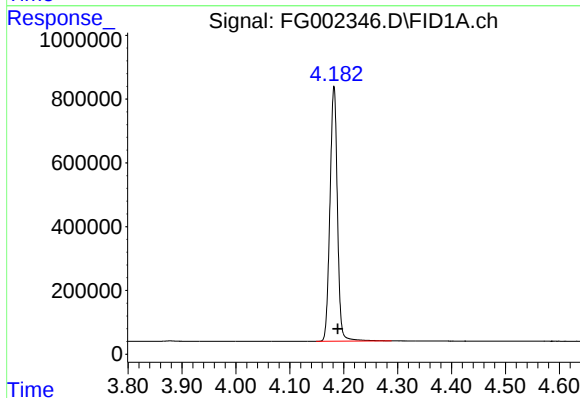
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





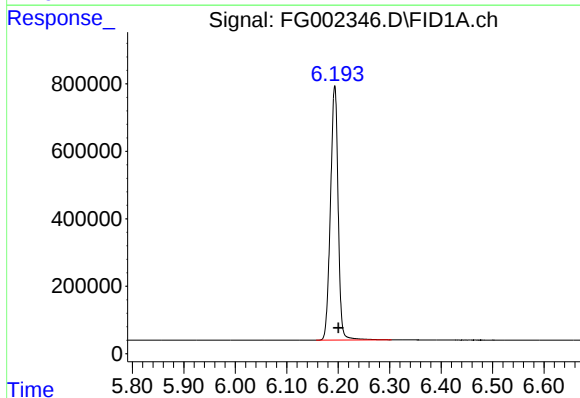
#1 N-OCTANE

R.T.: 2.116 min
Delta R.T.: -0.001 min
Response: 7538886
Conc: 63.72 ug/ml



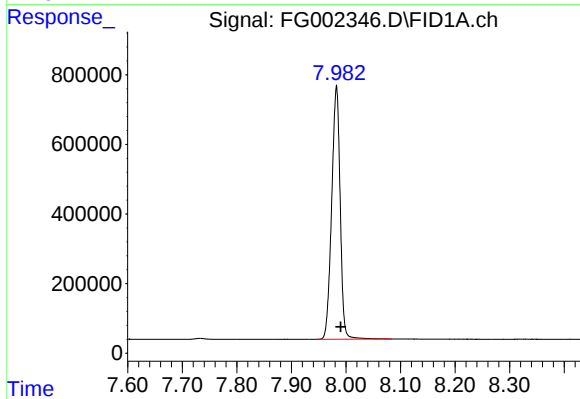
#2 N-DECANE

R.T.: 4.182 min
Delta R.T.: -0.007 min
Response: 7674755
Conc: 63.94 ug/ml



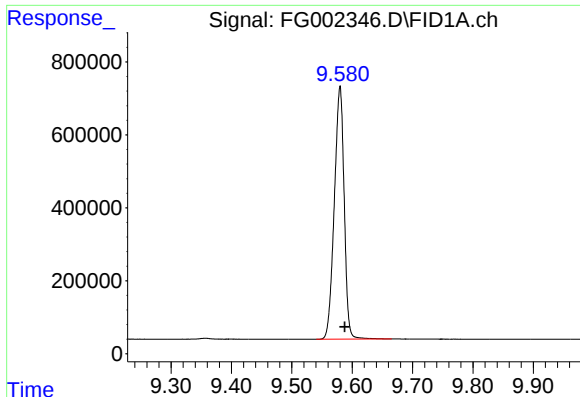
#3 N-DODECANE

R.T.: 6.193 min
Delta R.T.: -0.007 min
Response: 7812941
Conc: 62.08 ug/ml



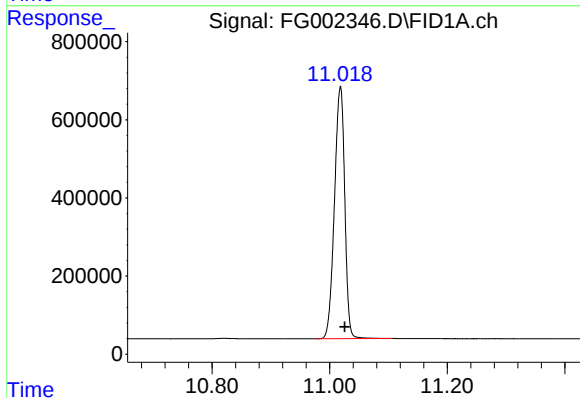
#4 N-TETRADECANE

R.T.: 7.983 min
Delta R.T.: -0.007 min
Response: 7866164
Conc: 59.92 ug/ml



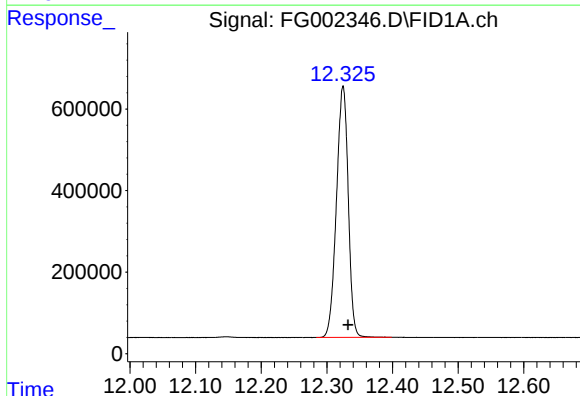
#5 N-HEXADECANE

R.T.: 9.580 min
Delta R.T.: -0.008 min
Response: 7869794
Conc: 57.82 ug/ml



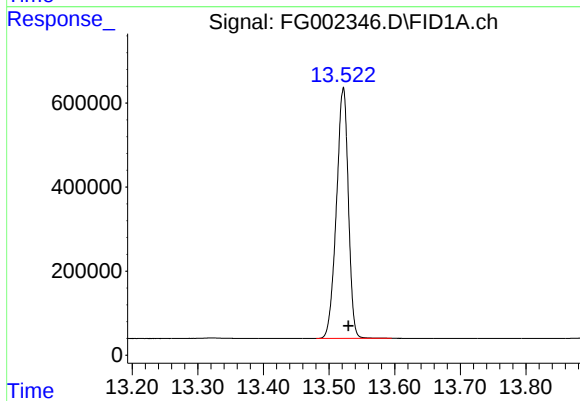
#6 N-OCTADECANE

R.T.: 11.018 min
Delta R.T.: -0.007 min
Response: 7845443
Conc: 55.85 ug/ml



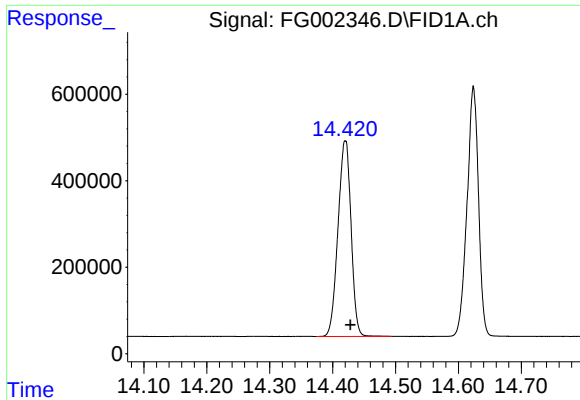
#7 N-EICOSANE

R.T.: 12.325 min
Delta R.T.: -0.008 min
Response: 7688132
Conc: 54.12 ug/ml



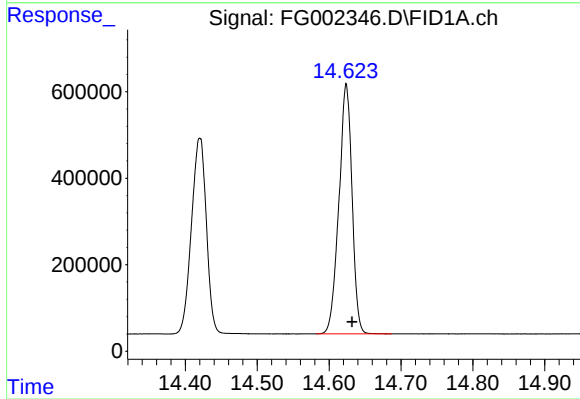
#8 N-DOCOSANE

R.T.: 13.522 min
Delta R.T.: -0.007 min
Response: 7525729
Conc: 52.73 ug/ml



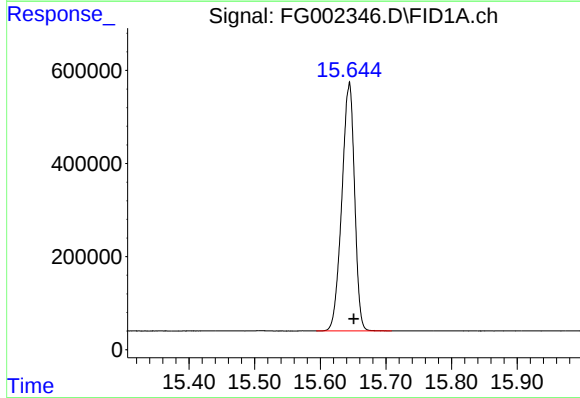
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.420 min
Delta R.T.: -0.008 min
Response: 6524477
Conc: 51.71 ug/ml



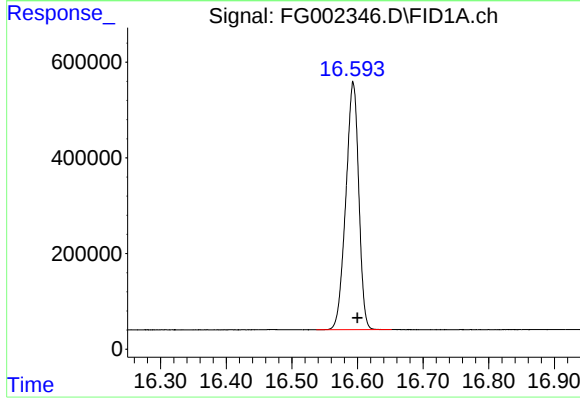
#10 N-TETRACOSANE

R.T.: 14.624 min
Delta R.T.: -0.008 min
Response: 7322771
Conc: 51.22 ug/ml



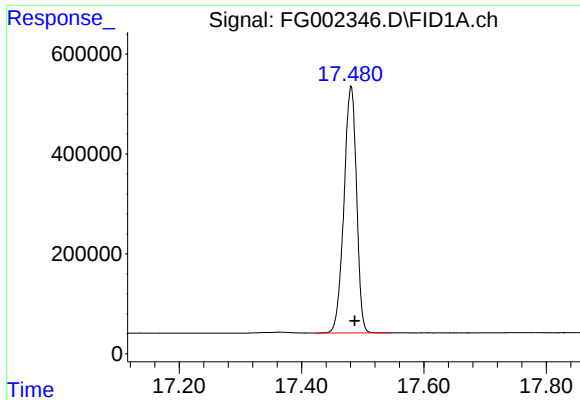
#11 N-HEXACOSANE

R.T.: 15.644 min
Delta R.T.: -0.007 min
Response: 7189625
Conc: 50.08 ug/ml



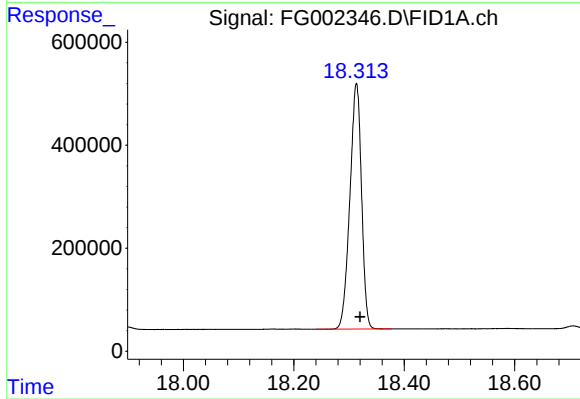
#12 N-OCTACOSANE

R.T.: 16.593 min
Delta R.T.: -0.007 min
Response: 7090143
Conc: 48.46 ug/ml



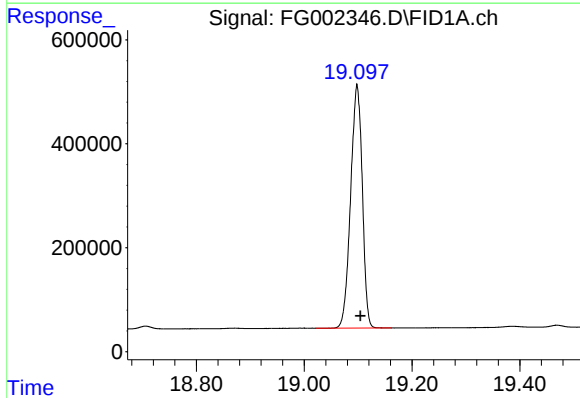
#13 N-TRIACONTANE

R.T.: 17.481 min
Delta R.T.: -0.006 min
Response: 7068264
Conc: 46.60 ug/ml



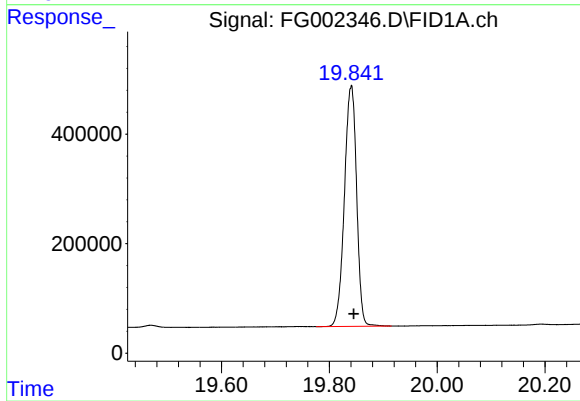
#14 N-DOTRIACONTANE

R.T.: 18.314 min
Delta R.T.: -0.006 min
Response: 6974615
Conc: 47.29 ug/ml



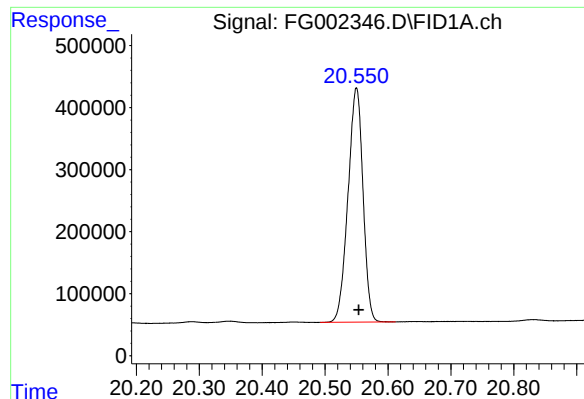
#15 N-TETRATRIACONTANE

R.T.: 19.098 min
Delta R.T.: -0.006 min
Response: 7027396
Conc: 50.94 ug/ml



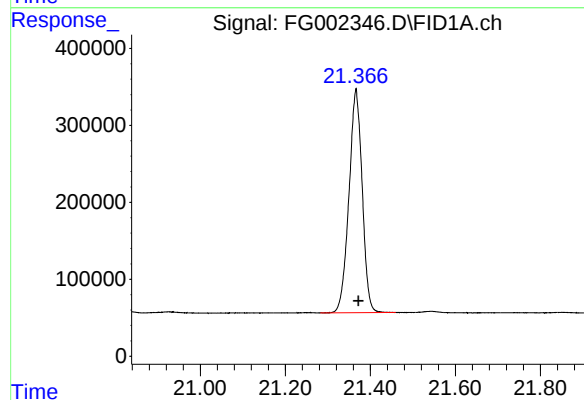
#16 N-HEXATRIACONTANE

R.T.: 19.841 min
Delta R.T.: -0.005 min
Response: 6899308
Conc: 53.80 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.550 min
Delta R.T.: -0.004 min
Response: 6254627
Conc: 55.64 ug/ml



#18 N-TETRACONTANE

R.T.: 21.366 min
Delta R.T.: -0.006 min
Response: 6253557
Conc: 57.62 ug/ml