

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091918\
 Data File : FG002340.D
 Signal(s) : FID1A.ch
 Acq On : 19 Sep 2018 14:02
 Operator : AJ\SJ
 Sample : J4771-03MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 20 03:58:32 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...	14.422	2844597	22.547 ug/ml
Target Compounds				
1)	N-OCTANE	2.113	1602360	13.544 ug/ml
2)	N-DECANE	4.181	2577839	21.476 ug/ml
3)	N-DODECANE	6.192	2840141	22.568 ug/ml
4)	N-TETRADECANE	7.982	3004053	22.883 ug/ml
5)	N-HEXADECANE	9.580	3131097	23.004 ug/ml
6)	N-OCTADECANE	11.018	3192731	22.730 ug/ml
7)	N-EICOSANE	12.326	3172460	22.331 ug/ml
8)	N-DOCOSANE	13.522	3163501	22.166 ug/ml
10)	N-TETRACOSANE	14.625	3169623	22.171 ug/ml
11)	N-HEXACOSANE	15.645	3211263	22.366 ug/ml
12)	N-OCTACOSANE	16.595	3335991	22.800 ug/ml
13)	N-TRIACONTANE	17.482	3296144	21.729 ug/ml
14)	N-DOTRIACONTANE	18.316	3286609	22.284 ug/ml
15)	N-TETRATRIACONTANE	19.101	2321623	16.828 ug/ml
16)	N-HEXATRIACONTANE	19.843	1689445	13.174 ug/ml
17)	N-OCTATRIACONTANE	20.551	1204732	10.716 ug/ml
18)	N-TETRACONTANE	21.369	1086049	10.008 ug/ml

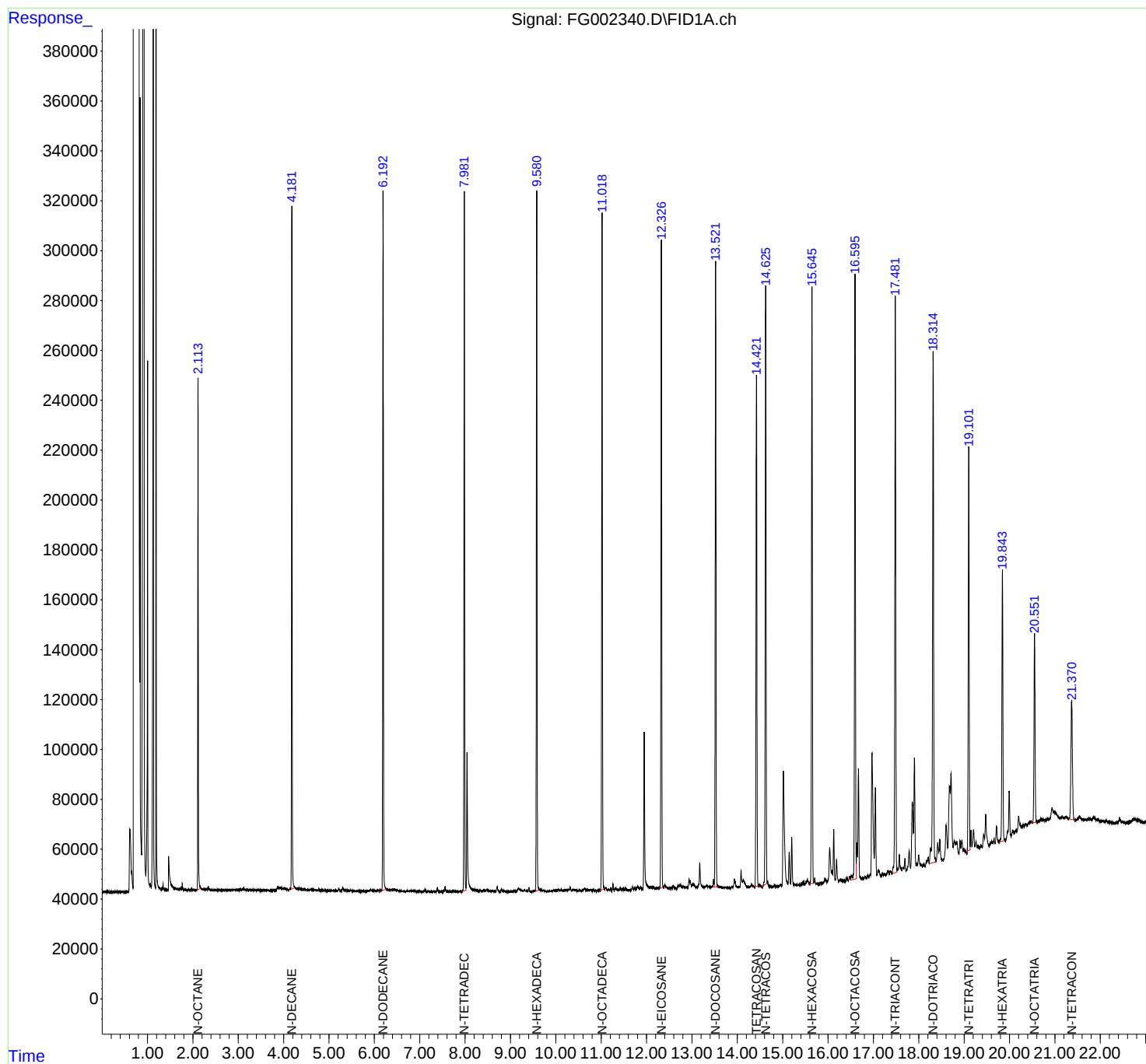
(f)=RT Delta > 1/2 Window

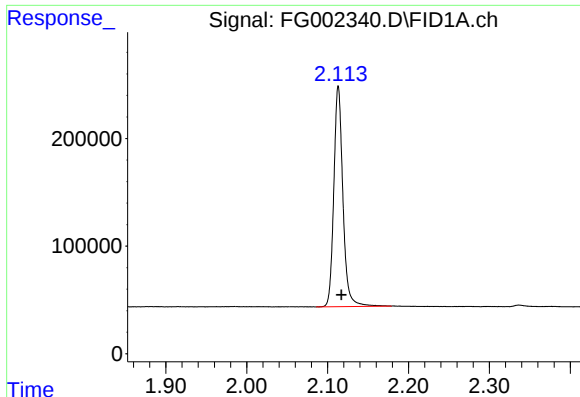
(m)=manual int.

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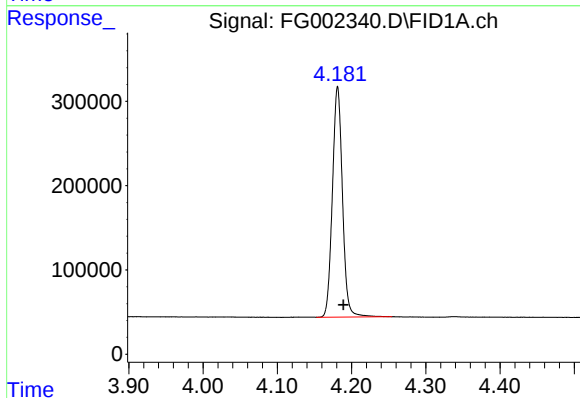
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





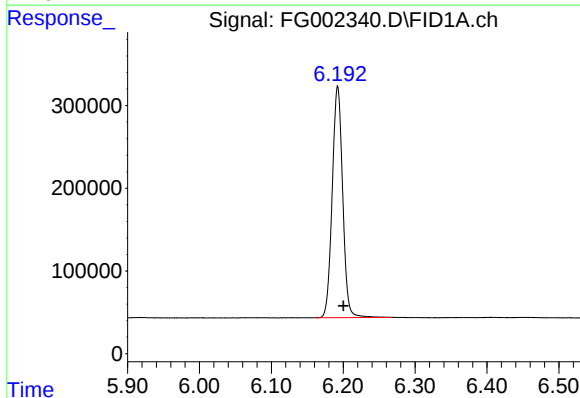
#1 N-OCTANE

R.T.: 2.113 min
Delta R.T.: -0.004 min
Response: 1602360
Conc: 13.54 ug/ml



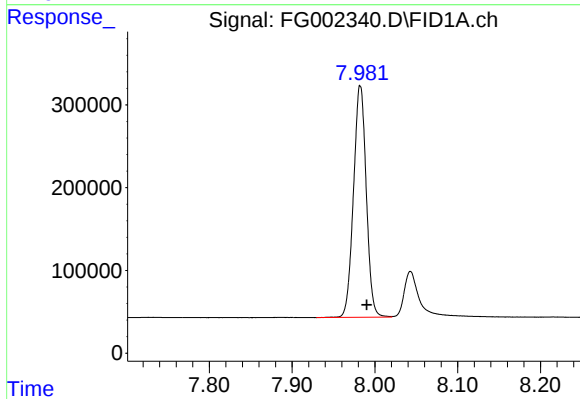
#2 N-DECANE

R.T.: 4.181 min
Delta R.T.: -0.008 min
Response: 2577839
Conc: 21.48 ug/ml



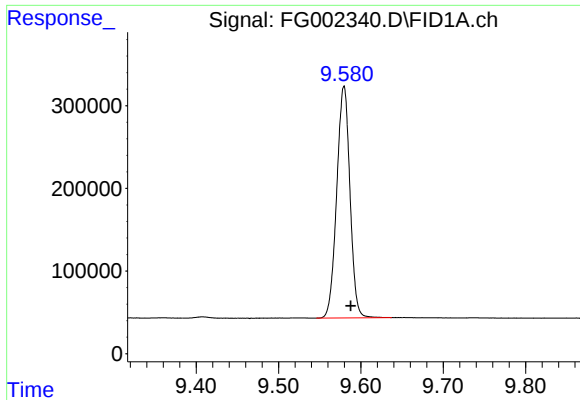
#3 N-DODECANE

R.T.: 6.192 min
Delta R.T.: -0.008 min
Response: 2840141
Conc: 22.57 ug/ml



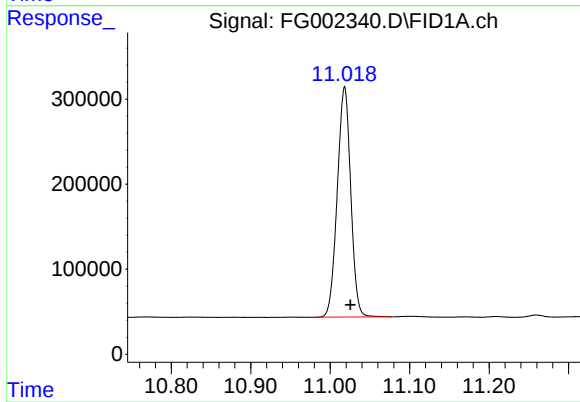
#4 N-TETRADECANE

R.T.: 7.982 min
Delta R.T.: -0.008 min
Response: 3004053
Conc: 22.88 ug/ml



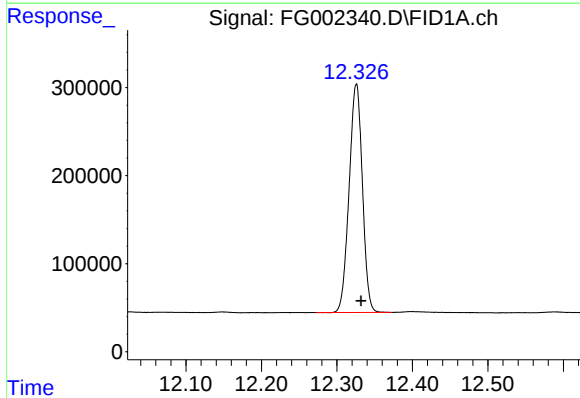
#5 N-HEXADECANE

R.T.: 9.580 min
Delta R.T.: -0.008 min
Response: 3131097
Conc: 23.00 ug/ml



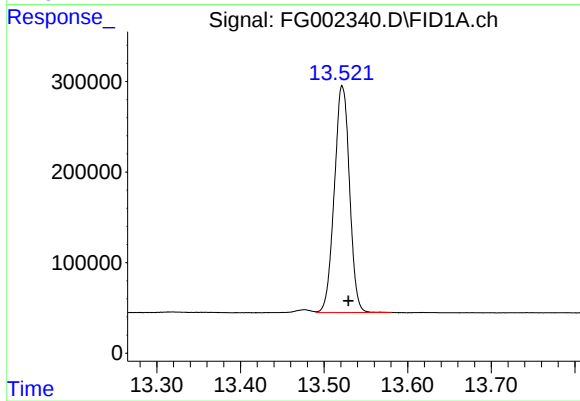
#6 N-OCTADECANE

R.T.: 11.018 min
Delta R.T.: -0.007 min
Response: 3192731
Conc: 22.73 ug/ml



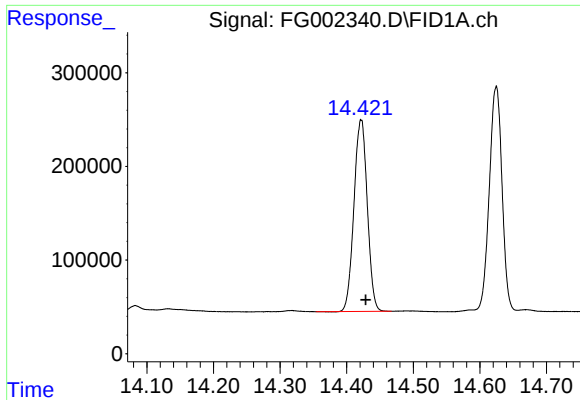
#7 N-EICOSANE

R.T.: 12.326 min
Delta R.T.: -0.006 min
Response: 3172460
Conc: 22.33 ug/ml



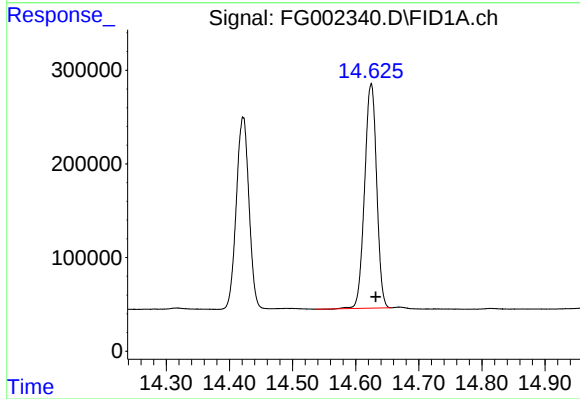
#8 N-DOCOSANE

R.T.: 13.522 min
Delta R.T.: -0.007 min
Response: 3163501
Conc: 22.17 ug/ml



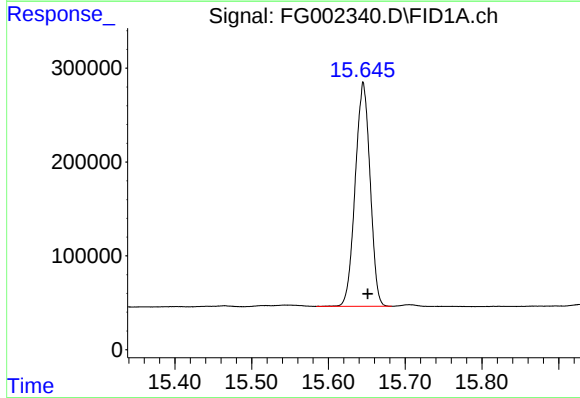
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.422 min
Delta R.T.: -0.007 min
Response: 2844597
Conc: 22.55 ug/ml



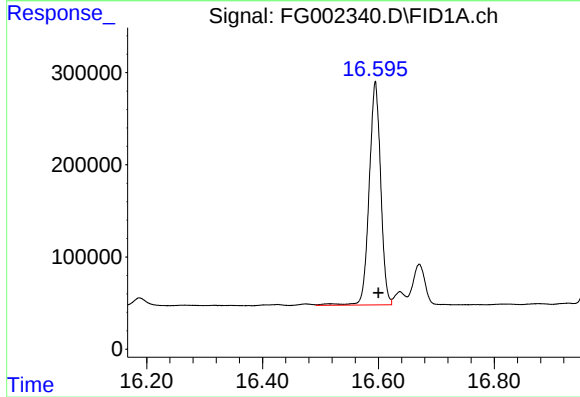
#10 N-TETRACOSANE

R.T.: 14.625 min
Delta R.T.: -0.007 min
Response: 3169623
Conc: 22.17 ug/ml



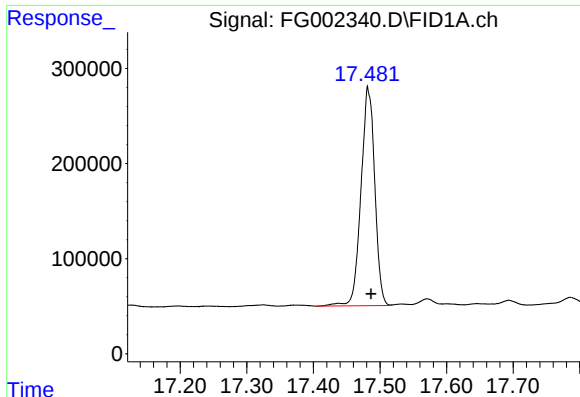
#11 N-HEXACOSANE

R.T.: 15.645 min
Delta R.T.: -0.006 min
Response: 3211263
Conc: 22.37 ug/ml



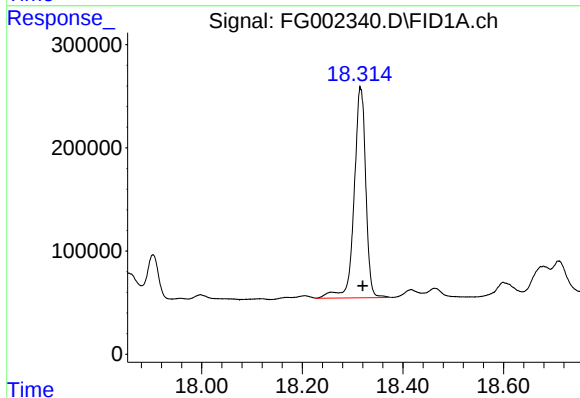
#12 N-OCTACOSANE

R.T.: 16.595 min
Delta R.T.: -0.005 min
Response: 3335991
Conc: 22.80 ug/ml



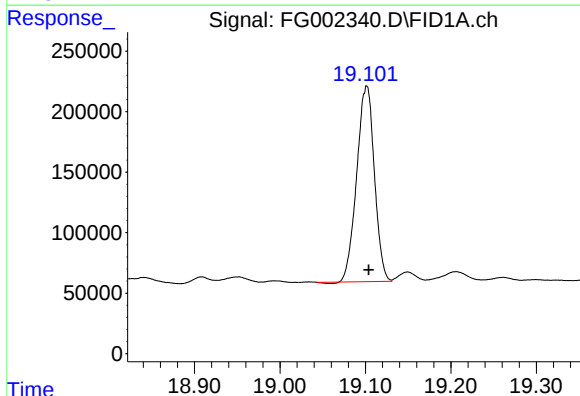
#13 N-TRIACONTANE

R.T.: 17.482 min
Delta R.T.: -0.005 min
Response: 3296144
Conc: 21.73 ug/ml



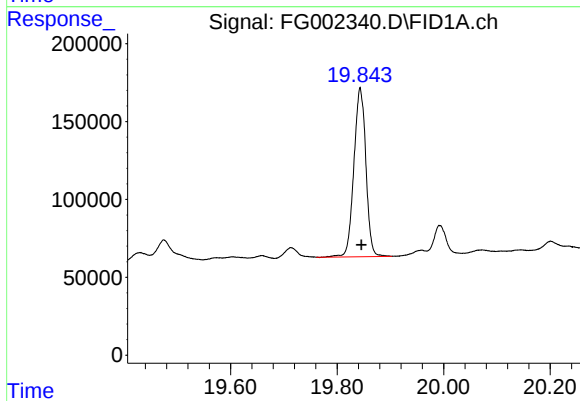
#14 N-DOTRIACONTANE

R.T.: 18.316 min
Delta R.T.: -0.004 min
Response: 3286609
Conc: 22.28 ug/ml



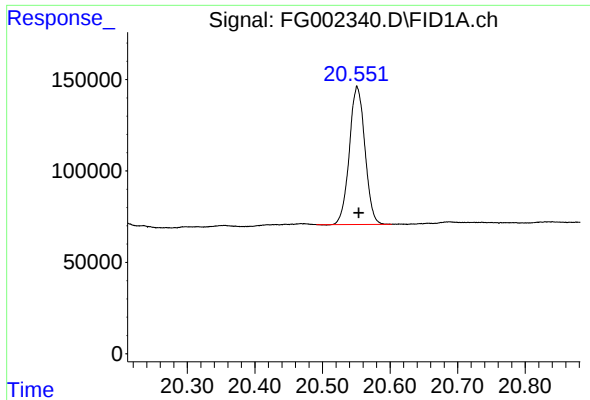
#15 N-TETRATRIACONTANE

R.T.: 19.101 min
Delta R.T.: -0.003 min
Response: 2321623
Conc: 16.83 ug/ml



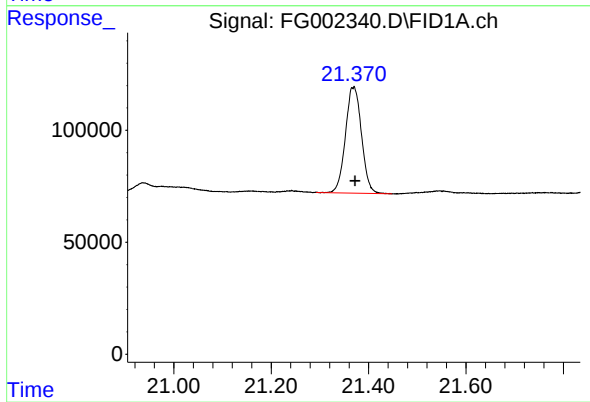
#16 N-HEXATRIACONTANE

R.T.: 19.843 min
Delta R.T.: -0.002 min
Response: 1689445
Conc: 13.17 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.551 min
Delta R.T.: -0.002 min
Response: 1204732
Conc: 10.72 ug/ml



#18 N-TETRACONTANE

R.T.: 21.369 min
Delta R.T.: -0.004 min
Response: 1086049
Conc: 10.01 ug/ml