

Data Path : P:\HPCHEM1\FID_G\Data\FG033018\
 Data File : FG000647.D
 Signal(s) : FID1A.ch
 Acq On : 31 Mar 2018 01:35
 Operator : UA\AJ
 Sample : J2122-06MS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 02:27:49 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
 Quant Title :
 QLast Update : Fri Mar 16 13:10:14 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	3346456	19.070 ug/ml
Target Compounds			
1) N-OCTANE	2.192	1030215	11.734 ug/ml
2) N-DECANE	4.303	2389010	23.845 ug/ml
3) N-DODECANE	6.329	3062213	26.615 ug/ml
4) N-TETRADECANE	8.125	3425059	24.571 ug/ml
5) N-HEXADECANE	9.725	4023986	25.337 ug/ml
6) N-OCTADECANE	11.167	3698433	20.862 ug/ml
7) N-EICOSANE	12.479	3741966	20.373 ug/ml
8) N-DOCOSANE	13.678	4146297	22.073 ug/ml
10) N-TETRACOSANE	14.782	3035534	15.209 ug/ml
11) N-HEXACOSANE	15.805	3520249	18.245 ug/ml
12) N-OCTACOSANE	16.756	4952428	25.806 ug/ml
13) N-TRIACONTANE	17.646	4134792	23.276 ug/ml
14) N-DOTRIACONTANE	18.479	2462196	17.079 ug/ml
15) N-TETRATRIACONTANE	19.266	3517988	33.174 ug/ml
16) N-HEXATRIACONTANE	20.007	3291484	41.075 ug/ml
17) N-OCTATRIACONTANE	20.738	4882004	65.608 ug/ml
18) N-TETRACONTANE	21.625	3736544	48.137 ug/ml

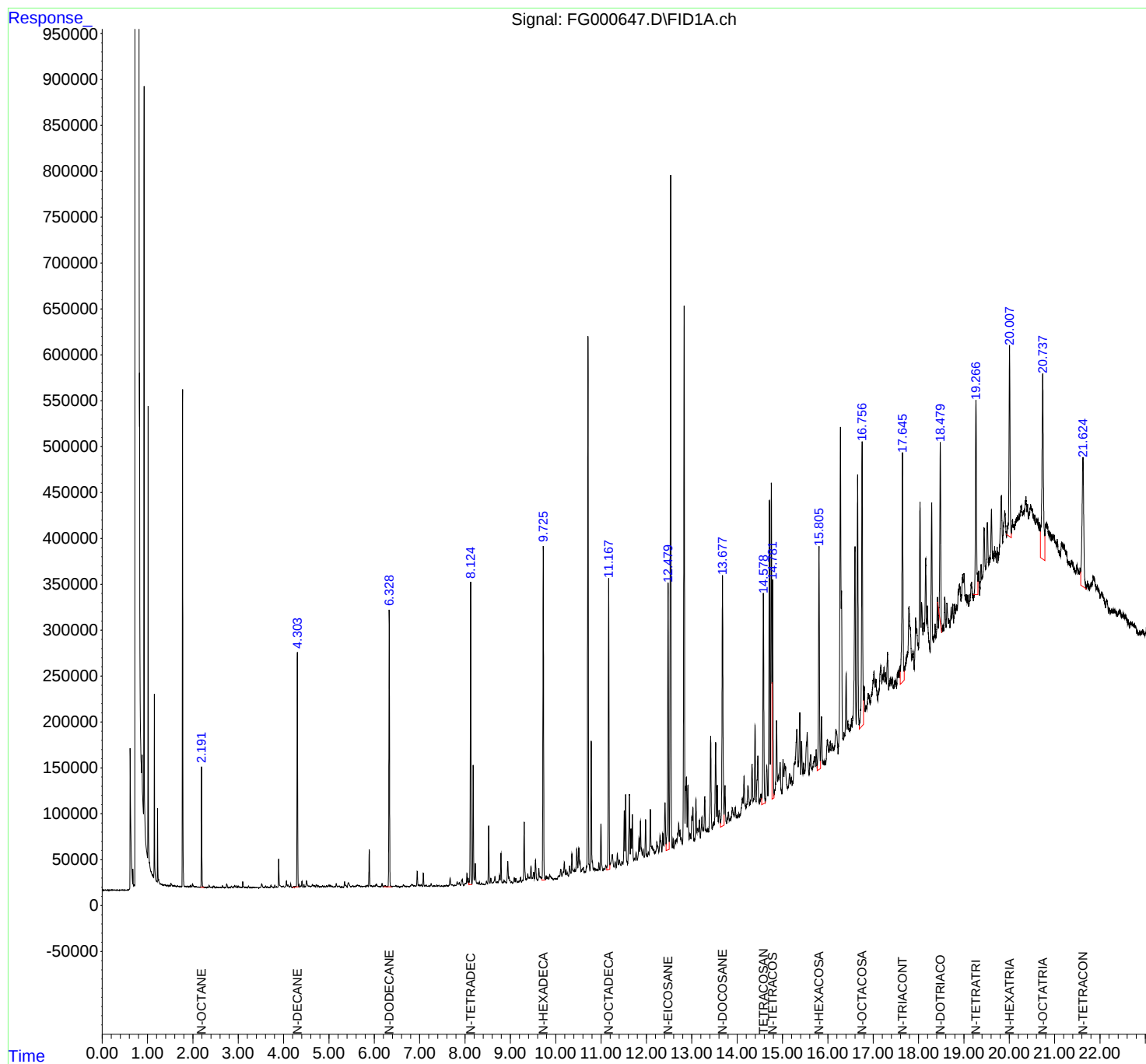
(f)=RT Delta > 1/2 Window

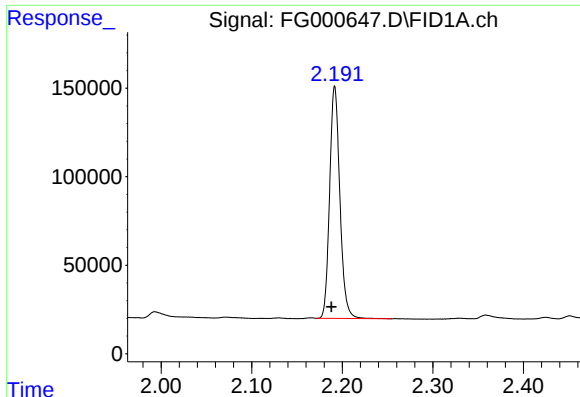
(m)=manual int.

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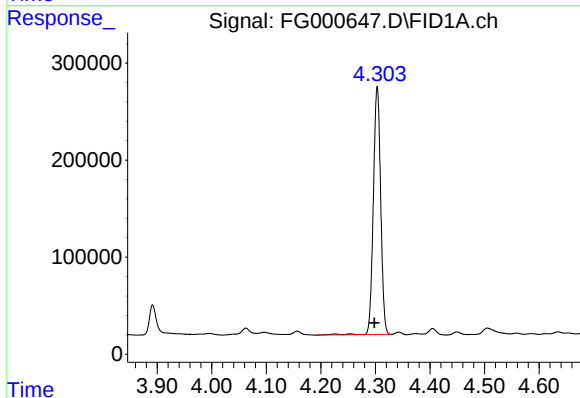
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





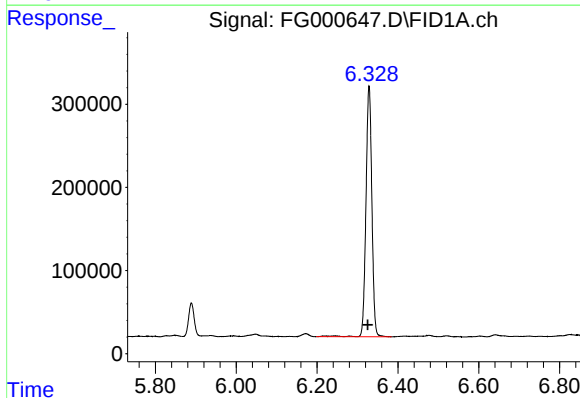
#1 N-OCTANE

R.T.: 2.192 min
Delta R.T.: 0.004 min
Response: 1030215
Conc: 11.73 ug/ml



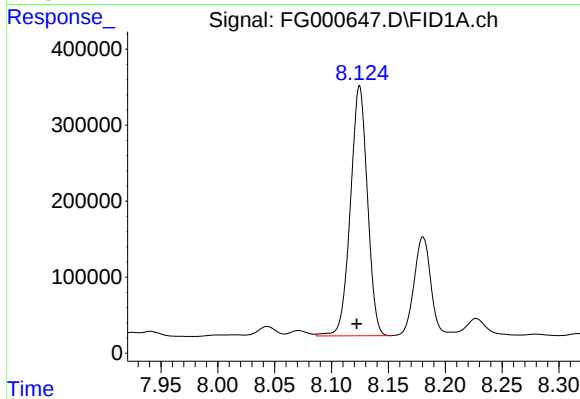
#2 N-DECANE

R.T.: 4.303 min
Delta R.T.: 0.005 min
Response: 2389010
Conc: 23.84 ug/ml



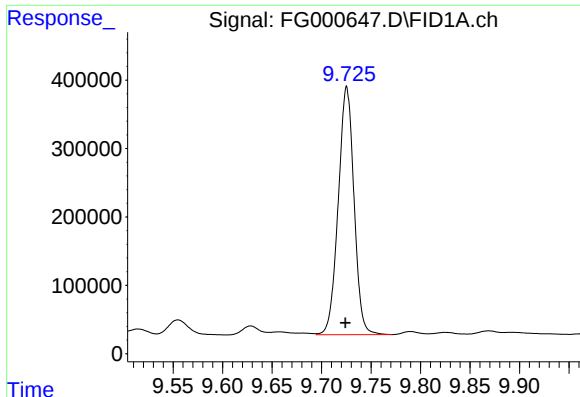
#3 N-DODECANE

R.T.: 6.329 min
Delta R.T.: 0.004 min
Response: 3062213
Conc: 26.62 ug/ml



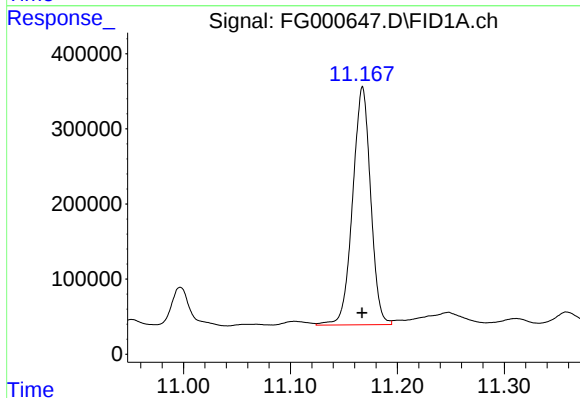
#4 N-TETRADECANE

R.T.: 8.125 min
Delta R.T.: 0.002 min
Response: 3425059
Conc: 24.57 ug/ml



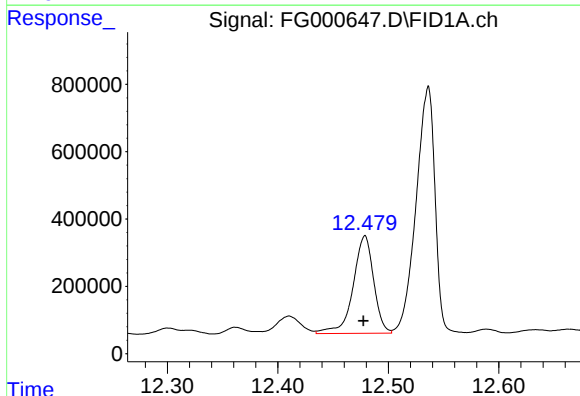
#5 N-HEXADECANE

R.T.: 9.725 min
Delta R.T.: 0.001 min
Response: 4023986
Conc: 25.34 ug/ml



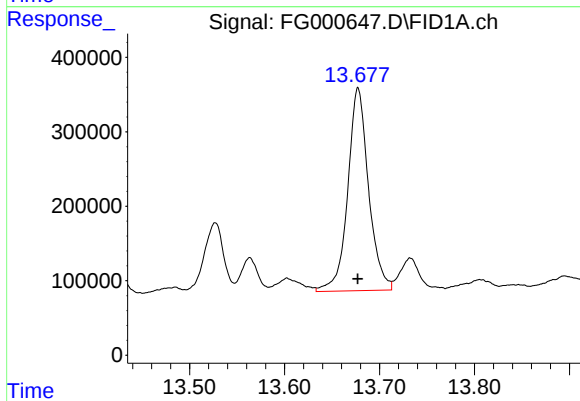
#6 N-OCTADECANE

R.T.: 11.167 min
Delta R.T.: 0.000 min
Response: 3698433
Conc: 20.86 ug/ml



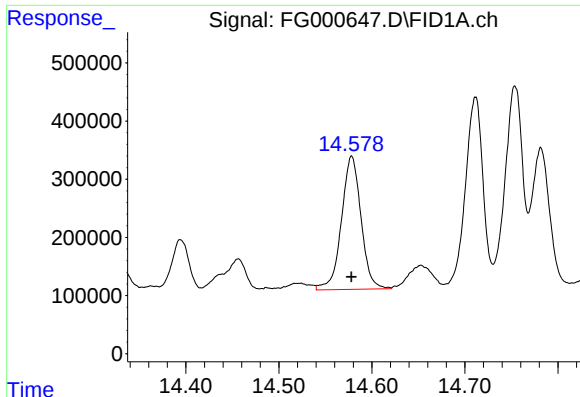
#7 N-EICOSANE

R.T.: 12.479 min
Delta R.T.: 0.000 min
Response: 3741966
Conc: 20.37 ug/ml



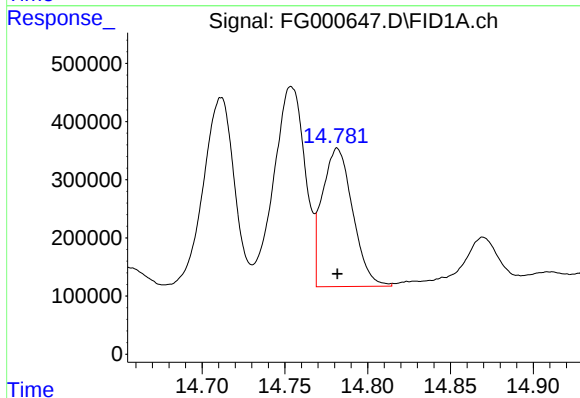
#8 N-DOCOSANE

R.T.: 13.678 min
Delta R.T.: 0.000 min
Response: 4146297
Conc: 22.07 ug/ml



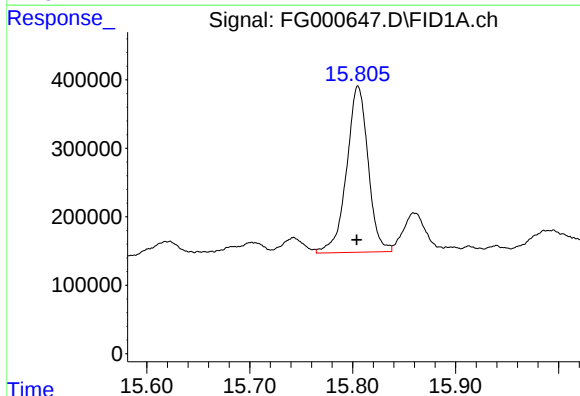
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.578 min
Delta R.T.: 0.000 min
Response: 3346456
Conc: 19.07 ug/ml



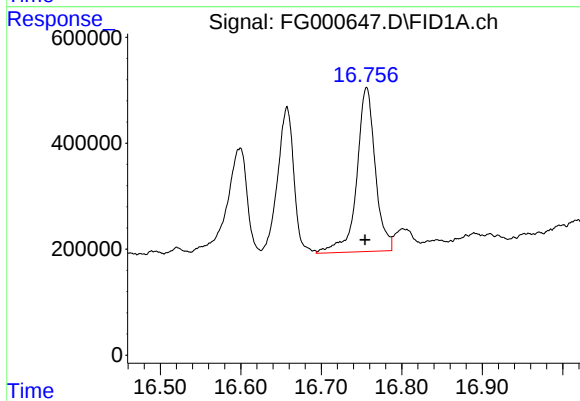
#10 N-TETRACOSANE

R.T.: 14.782 min
Delta R.T.: 0.000 min
Response: 3035534
Conc: 15.21 ug/ml



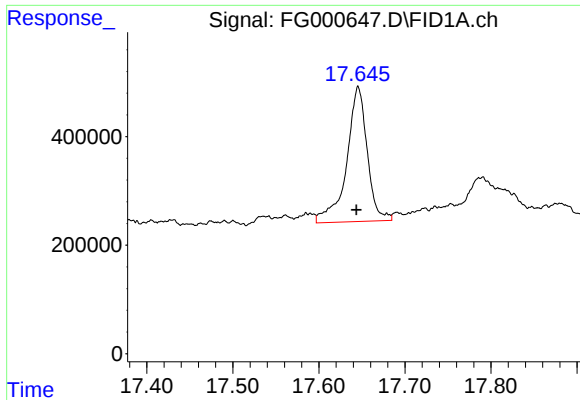
#11 N-HEXACOSANE

R.T.: 15.805 min
Delta R.T.: 0.001 min
Response: 3520249
Conc: 18.24 ug/ml



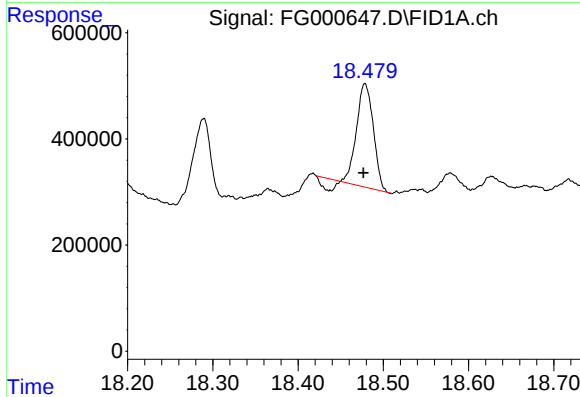
#12 N-OCTACOSANE

R.T.: 16.756 min
Delta R.T.: 0.002 min
Response: 4952428
Conc: 25.81 ug/ml



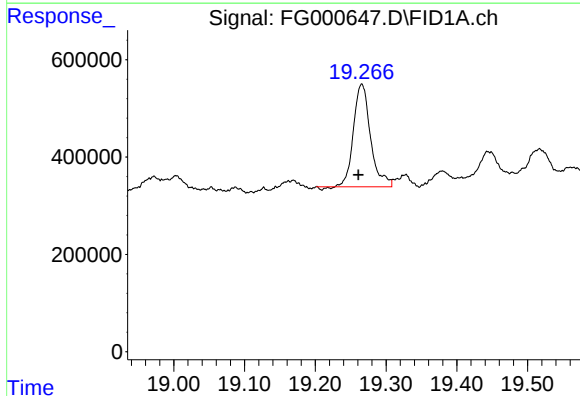
#13 N-TRIACONTANE

R.T.: 17.646 min
Delta R.T.: 0.002 min
Response: 4134792
Conc: 23.28 ug/ml



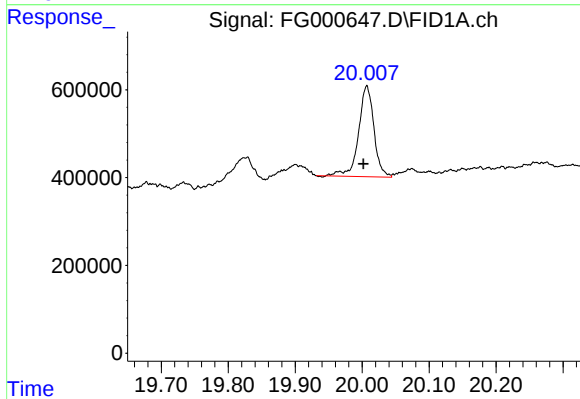
#14 N-DOTRIACONTANE

R.T.: 18.479 min
Delta R.T.: 0.002 min
Response: 2462196
Conc: 17.08 ug/ml



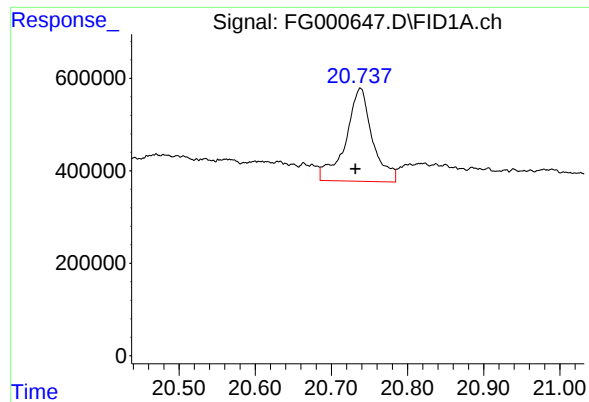
#15 N-TETRATRIACONTANE

R.T.: 19.266 min
Delta R.T.: 0.005 min
Response: 3517988
Conc: 33.17 ug/ml



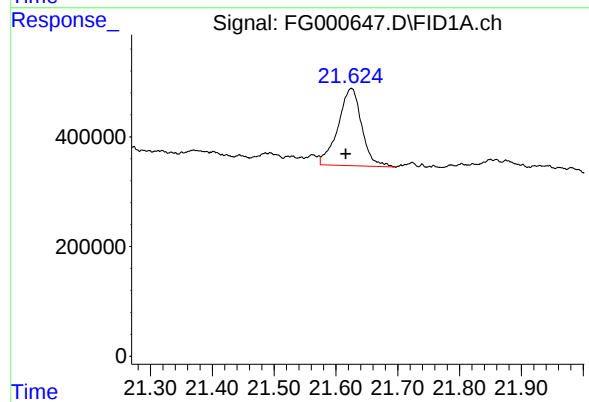
#16 N-HEXATRIACONTANE

R.T.: 20.007 min
Delta R.T.: 0.005 min
Response: 3291484
Conc: 41.07 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.738 min
Delta R.T.: 0.006 min
Response: 4882004
Conc: 65.61 ug/ml



#18 N-TETRACONTANE

R.T.: 21.625 min
Delta R.T.: 0.009 min
Response: 3736544
Conc: 48.14 ug/ml