

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080918\
 Data File : FG002021.D
 Signal(s) : FID1A.ch
 Acq On : 09 Aug 2018 13:07
 Operator : AJ\SJ
 Sample : J4382-06MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 02:11:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:56:56 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...	14.459	2287901	18.151 ug/ml
Target Compounds				
1)	N-OCTANE	2.148	1658536	11.481 ug/ml
2)	N-DECANE	4.216	2725090	18.490 ug/ml
3)	N-DODECANE	6.228	2852608	18.988 ug/ml
4)	N-TETRADECANE	8.018	2983841	19.617 ug/ml
5)	N-HEXADECANE	9.615	2899914	19.039 ug/ml
6)	N-OCTADECANE	11.054	2867698	18.695 ug/ml
7)	N-EICOSANE	12.363	2781375	18.431 ug/ml
8)	N-DOCOSANE	13.558	2720868	18.525 ug/ml
10)	N-TETRACOSANE	14.663	2735252	19.078 ug/ml
11)	N-HEXACOSANE	15.684	2487714	17.660 ug/ml
12)	N-OCTACOSANE	16.633	2428829	17.409 ug/ml
13)	N-TRIACONTANE	17.521	2380202	17.429 ug/ml
14)	N-DOTRIACONTANE	18.353	2254614	18.205 ug/ml
15)	N-TETRATRIACONTANE	19.138	1571021	14.449 ug/ml
16)	N-HEXATRIACONTANE	19.880	747333	7.779 ug/ml
17)	N-OCTATRIACONTANE	20.593	482577	5.728 ug/ml
18)	N-TETRACONTANE	21.425	462642	5.578 ug/ml

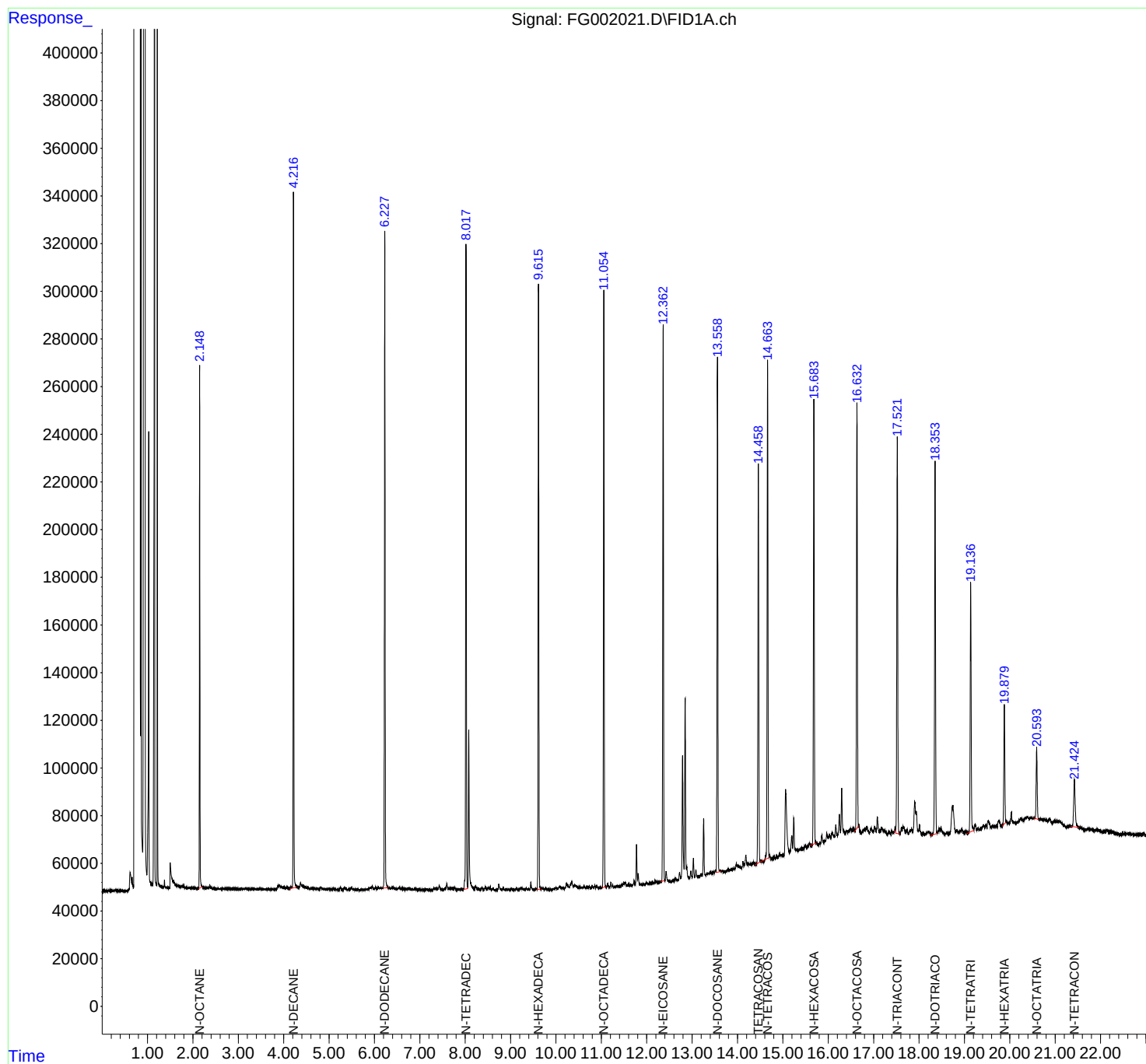
(f)=RT Delta > 1/2 Window

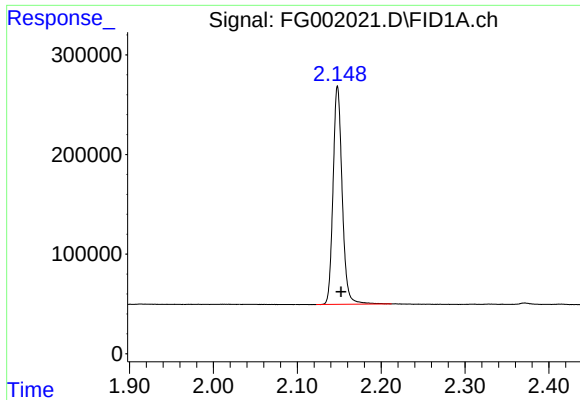
(m)=manual int.

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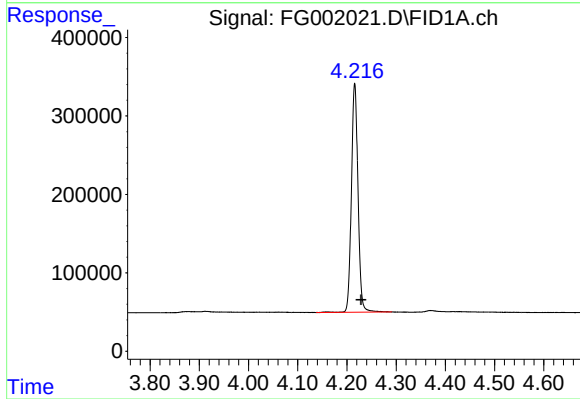
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





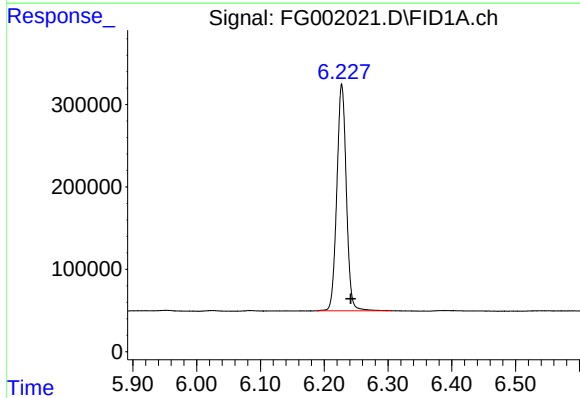
#1 N-OCTANE

R.T.: 2.148 min
Delta R.T.: -0.004 min
Response: 1658536
Conc: 11.48 ug/ml



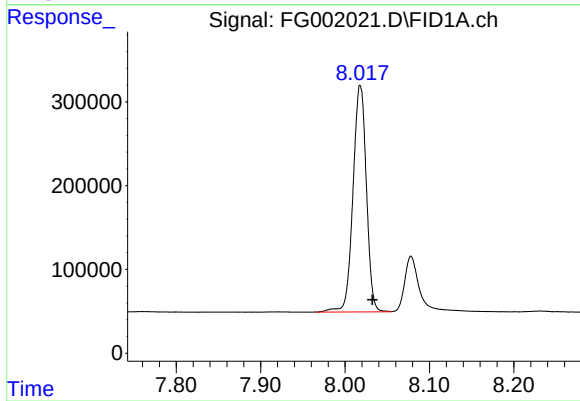
#2 N-DECANE

R.T.: 4.216 min
Delta R.T.: -0.013 min
Response: 2725090
Conc: 18.49 ug/ml



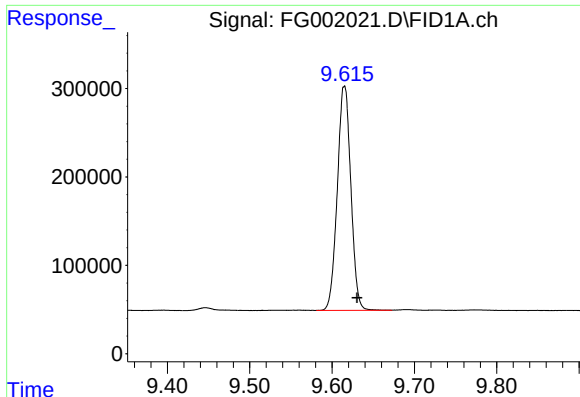
#3 N-DODECANE

R.T.: 6.228 min
Delta R.T.: -0.014 min
Response: 2852608
Conc: 18.99 ug/ml



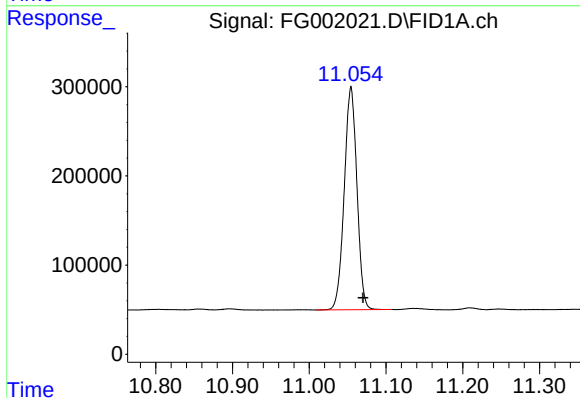
#4 N-TETRADECANE

R.T.: 8.018 min
Delta R.T.: -0.014 min
Response: 2983841
Conc: 19.62 ug/ml



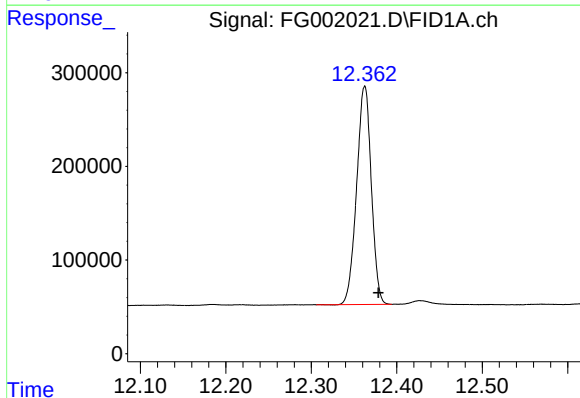
#5 N-HEXADECANE

R.T.: 9.615 min
Delta R.T.: -0.015 min
Response: 2899914
Conc: 19.04 ug/ml



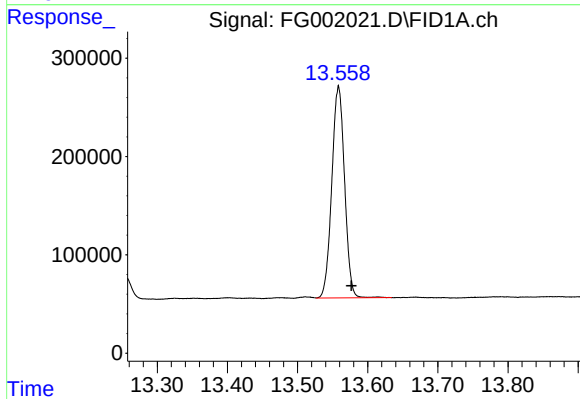
#6 N-OCTADECANE

R.T.: 11.054 min
Delta R.T.: -0.016 min
Response: 2867698
Conc: 18.70 ug/ml



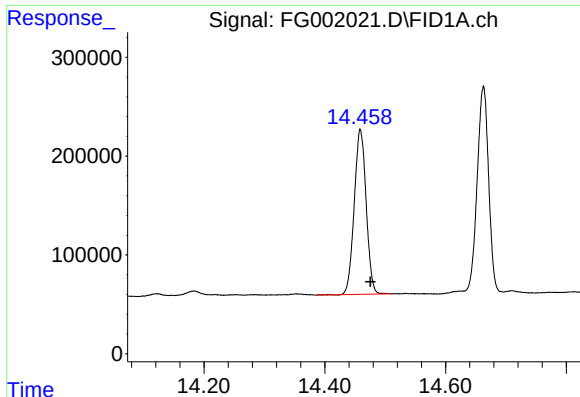
#7 N-EICOSANE

R.T.: 12.363 min
Delta R.T.: -0.016 min
Response: 2781375
Conc: 18.43 ug/ml



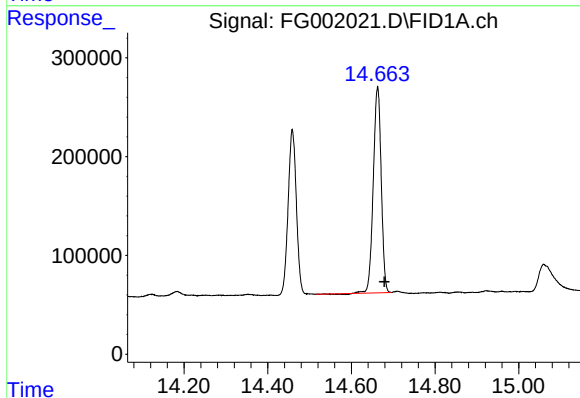
#8 N-DOCOSANE

R.T.: 13.558 min
Delta R.T.: -0.019 min
Response: 2720868
Conc: 18.52 ug/ml



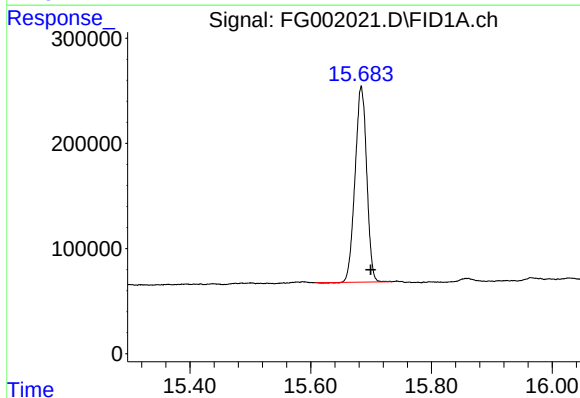
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.459 min
Delta R.T.: -0.017 min
Response: 2287901
Conc: 18.15 ug/ml



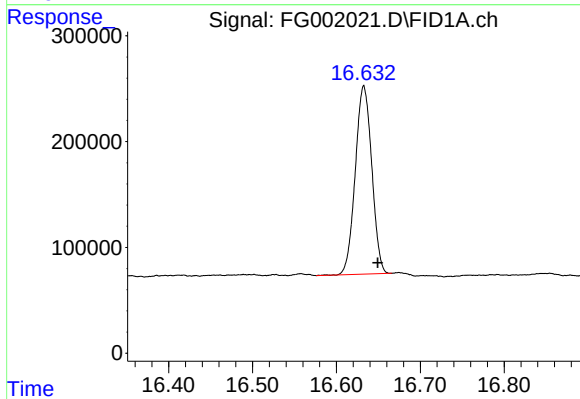
#10 N-TETRACOSANE

R.T.: 14.663 min
Delta R.T.: -0.016 min
Response: 2735252
Conc: 19.08 ug/ml



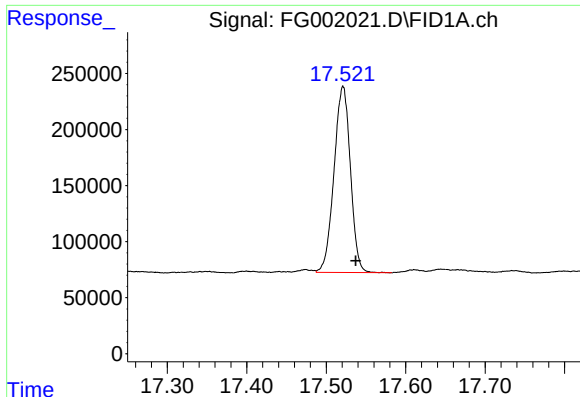
#11 N-HEXACOSANE

R.T.: 15.684 min
Delta R.T.: -0.016 min
Response: 2487714
Conc: 17.66 ug/ml



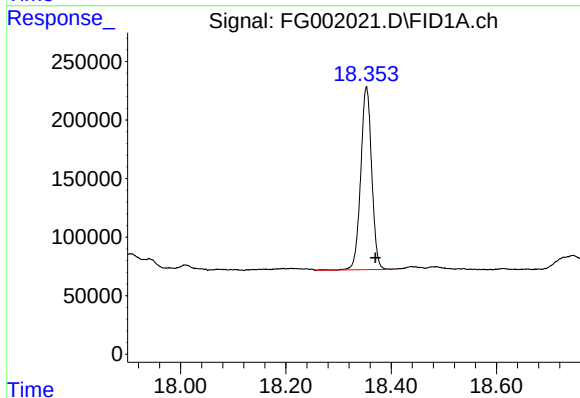
#12 N-OCTACOSANE

R.T.: 16.633 min
Delta R.T.: -0.017 min
Response: 2428829
Conc: 17.41 ug/ml



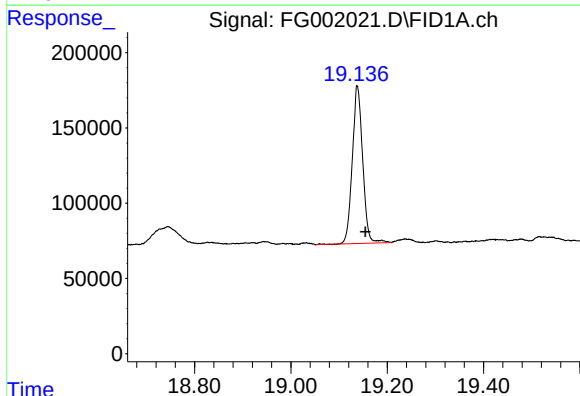
#13 N-TRIACONTANE

R.T.: 17.521 min
Delta R.T.: -0.016 min
Response: 2380202
Conc: 17.43 ug/ml



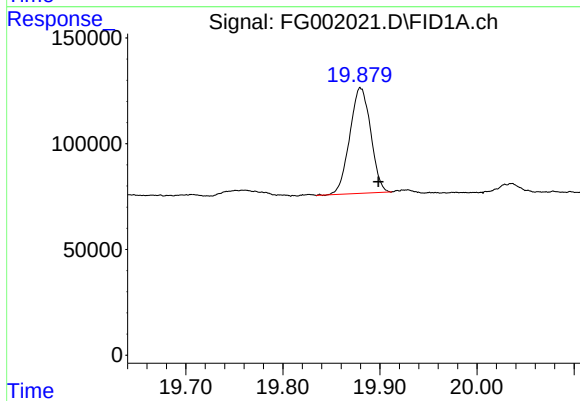
#14 N-DOTRIACONTANE

R.T.: 18.353 min
Delta R.T.: -0.017 min
Response: 2254614
Conc: 18.21 ug/ml



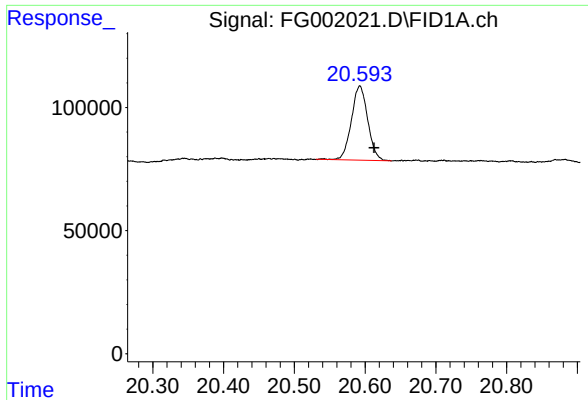
#15 N-TETRATRIACONTANE

R.T.: 19.138 min
Delta R.T.: -0.017 min
Response: 1571021
Conc: 14.45 ug/ml



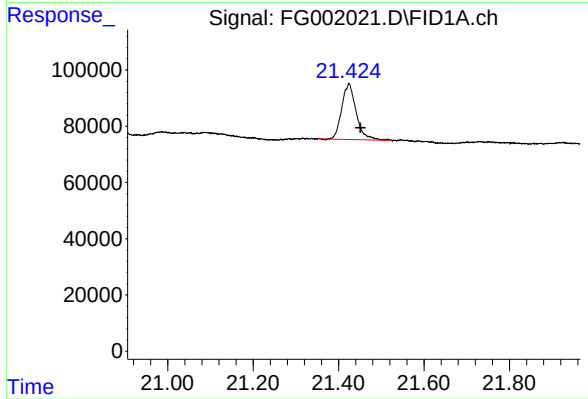
#16 N-HEXATRIACONTANE

R.T.: 19.880 min
Delta R.T.: -0.018 min
Response: 747333
Conc: 7.78 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.593 min
Delta R.T.: -0.020 min
Response: 482577
Conc: 5.73 ug/ml



#18 N-TETRACONTANE

R.T.: 21.425 min
Delta R.T.: -0.026 min
Response: 462642
Conc: 5.58 ug/ml