

Data Path : P:\HPCHEM1\FID_F\Data\FF041018\
 Data File : FF000397.D
 Signal(s) : FID2B.ch
 Acq On : 10 Apr 2018 18:52
 Operator : UA\AJ
 Sample : J2310-02MS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 05:30:58 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF040918.M
 Quant Title :
 QLast Update : Mon Apr 09 14:25:39 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...	14.611	1310957	10.156 ug/ml
Target Compounds				
1)	N-OCTANE	2.248	791049	8.811 ug/ml
2)	N-DECANE	4.352	1439981	14.592 ug/ml
3)	N-DODECANE	6.370	1695560	15.349 ug/ml
4)	N-TETRADECANE	8.163	1901748	15.206 ug/ml
5)	N-HEXADECANE	9.761	2196623	15.955 ug/ml
6)	N-OCTADECANE	11.202	2382004	15.522 ug/ml
7)	N-EICOSANE	12.511	2257463	14.980 ug/ml
8)	N-DOCOSANE	13.711	2351551	16.111 ug/ml
10)	N-TETRACOSANE	14.816	1836919	12.643 ug/ml
11)	N-HEXACOSANE	15.837	2651459	18.476 ug/ml
12)	N-OCTACOSANE	16.784	2784784	19.951 ug/ml
13)	N-TRIACONTANE	17.671	2397261	19.265 ug/ml
14)	N-DOTRIACONTANE	18.504	2125348	20.855 ug/ml
15)	N-TETRATRIACONTANE	19.285	1574758	17.497 ug/ml
16)	N-HEXATRIACONTANE	20.024	1283612	14.868 ug/ml
17)	N-OCTATRIACONTANE	20.749	1234861	14.729 ug/ml
18)	N-TETRACONTANE	21.623	1242445	13.984 ug/ml

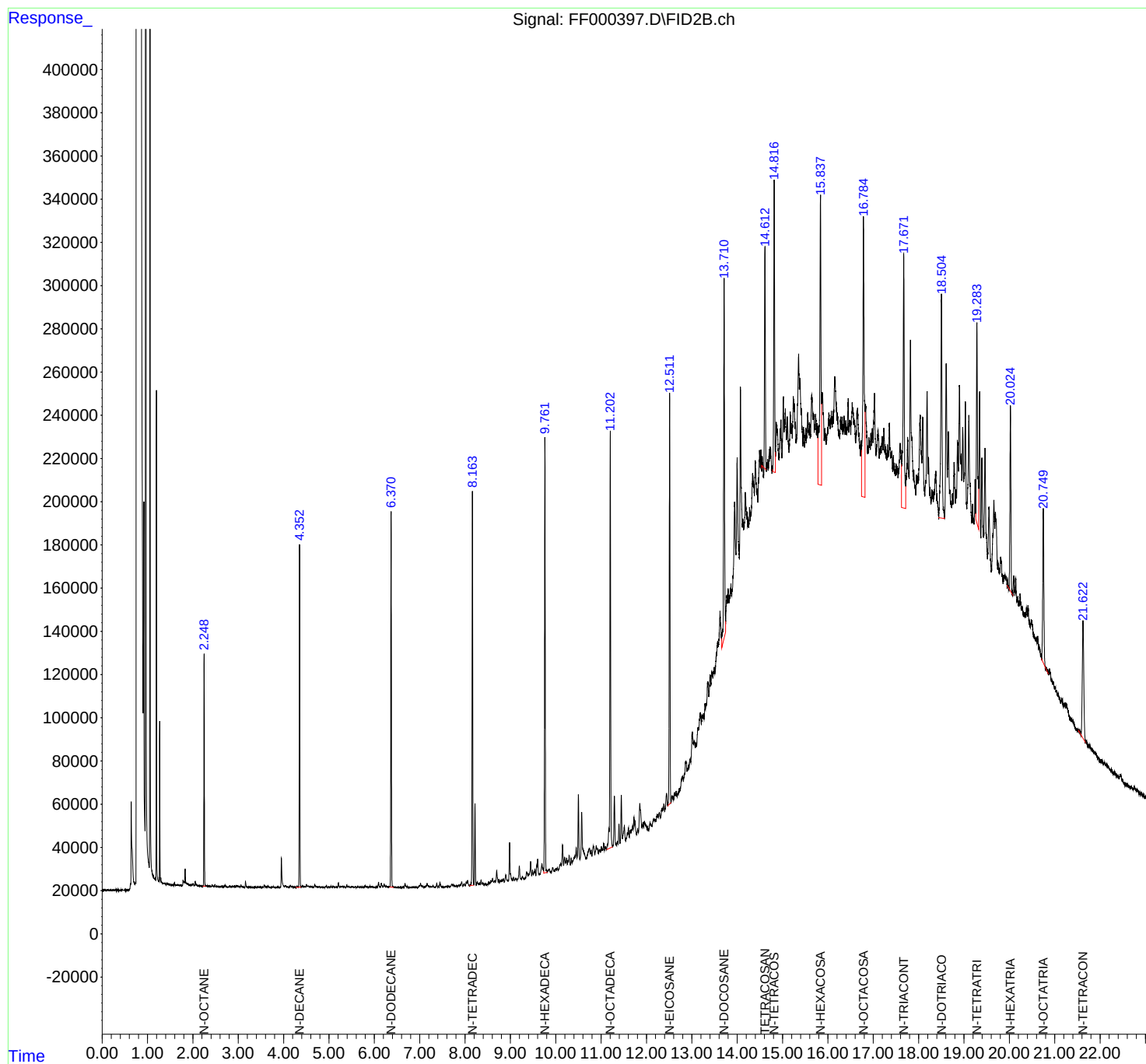
(f)=RT Delta > 1/2 Window

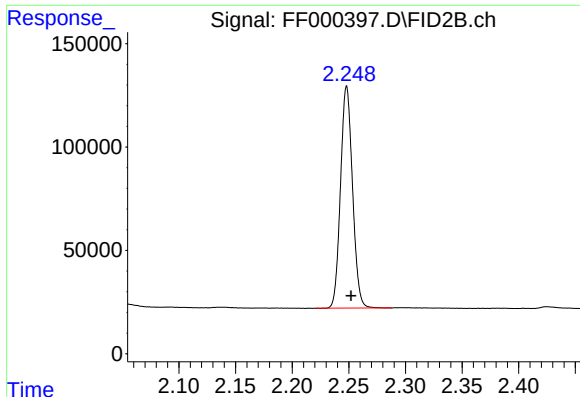
(m)=manual int.

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Operator : UA\AJ
Sample : J2310-02MS
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 11 05:30:58 2018
Quant Method : P:\HPCHEM1\FID_F\Method\FF040918.M
Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

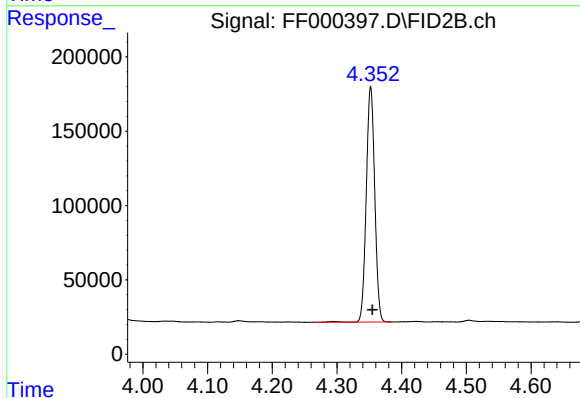
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





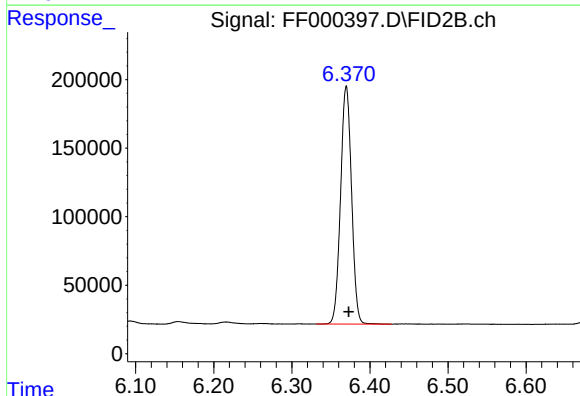
#1 N-OCTANE

R.T.: 2.248 min
Delta R.T.: -0.004 min
Response: 791049
Conc: 8.81 ug/ml



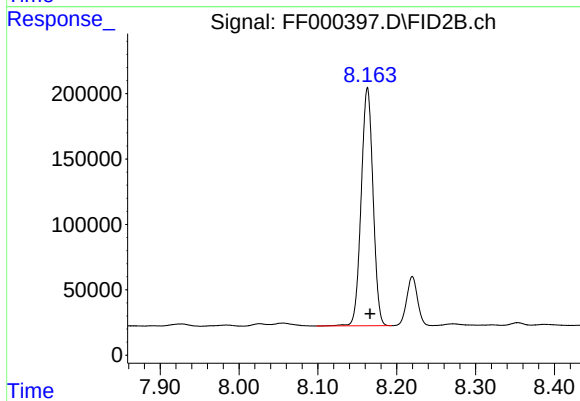
#2 N-DECANE

R.T.: 4.352 min
Delta R.T.: -0.002 min
Response: 1439981
Conc: 14.59 ug/ml



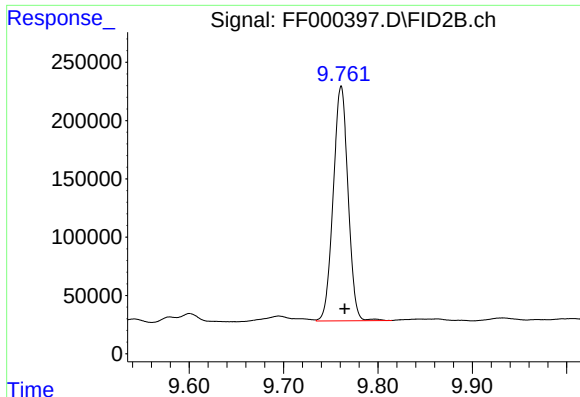
#3 N-DODECANE

R.T.: 6.370 min
Delta R.T.: -0.003 min
Response: 1695560
Conc: 15.35 ug/ml



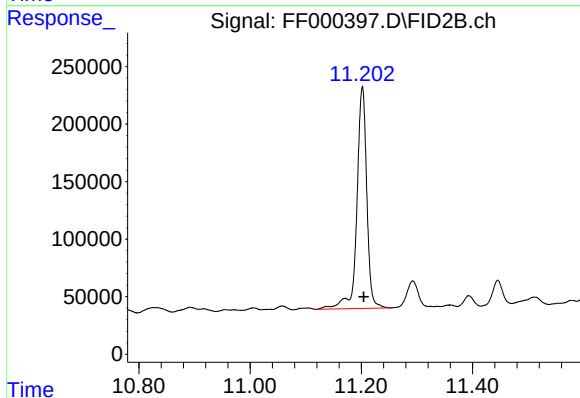
#4 N-TETRADECANE

R.T.: 8.163 min
Delta R.T.: -0.003 min
Response: 1901748
Conc: 15.21 ug/ml



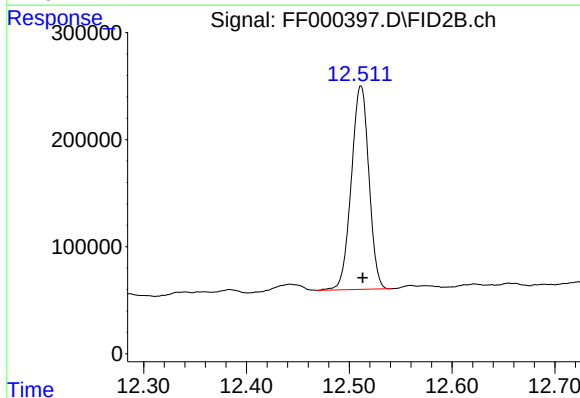
#5 N-HEXADECANE

R.T.: 9.761 min
Delta R.T.: -0.004 min
Response: 2196623
Conc: 15.96 ug/ml



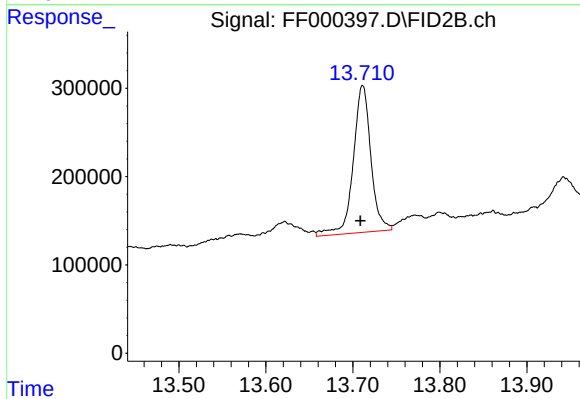
#6 N-OCTADECANE

R.T.: 11.202 min
Delta R.T.: -0.002 min
Response: 2382004
Conc: 15.52 ug/ml



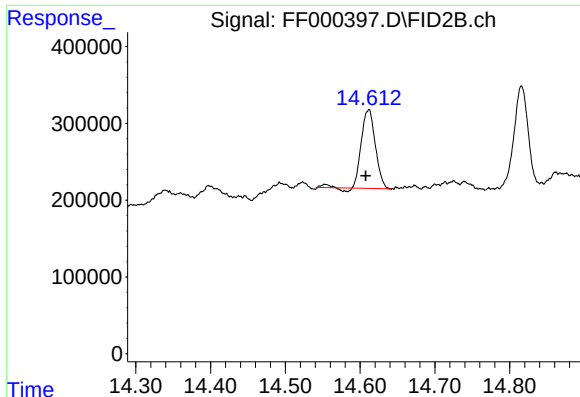
#7 N-EICOSANE

R.T.: 12.511 min
Delta R.T.: -0.002 min
Response: 2257463
Conc: 14.98 ug/ml



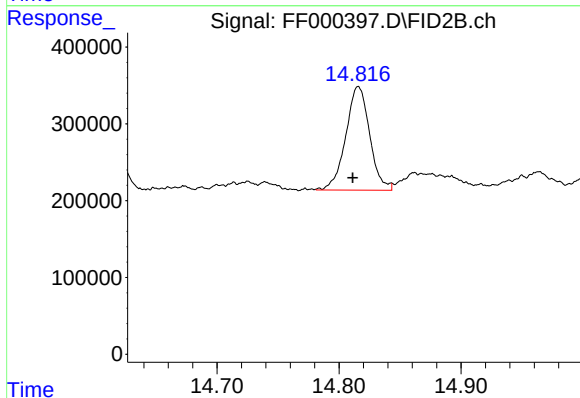
#8 N-DOCOSANE

R.T.: 13.711 min
Delta R.T.: 0.003 min
Response: 2351551
Conc: 16.11 ug/ml



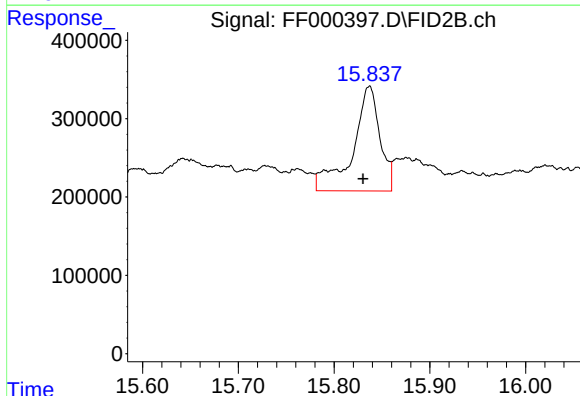
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.611 min
Delta R.T.: 0.004 min
Response: 1310957
Conc: 10.16 ug/ml



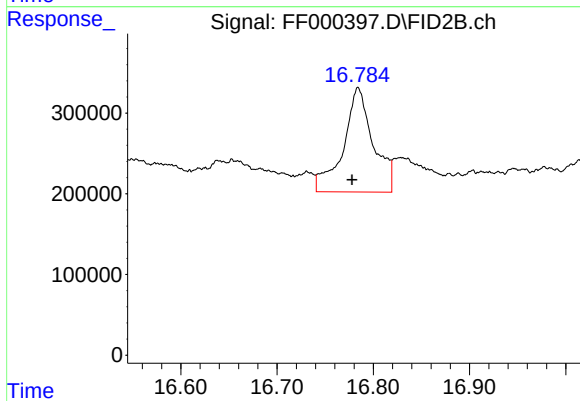
#10 N-TETRACOSANE

R.T.: 14.816 min
Delta R.T.: 0.005 min
Response: 1836919
Conc: 12.64 ug/ml



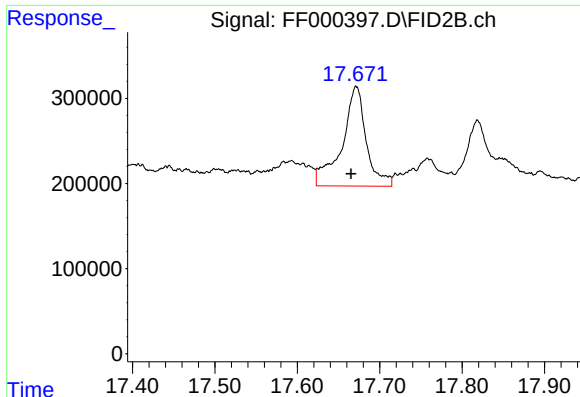
#11 N-HEXACOSANE

R.T.: 15.837 min
Delta R.T.: 0.006 min
Response: 2651459
Conc: 18.48 ug/ml



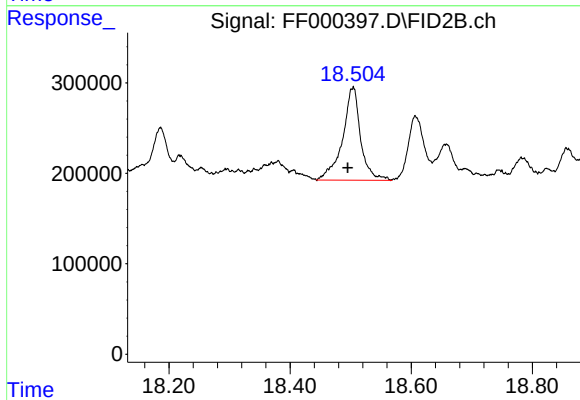
#12 N-OCTACOSANE

R.T.: 16.784 min
Delta R.T.: 0.006 min
Response: 2784784
Conc: 19.95 ug/ml



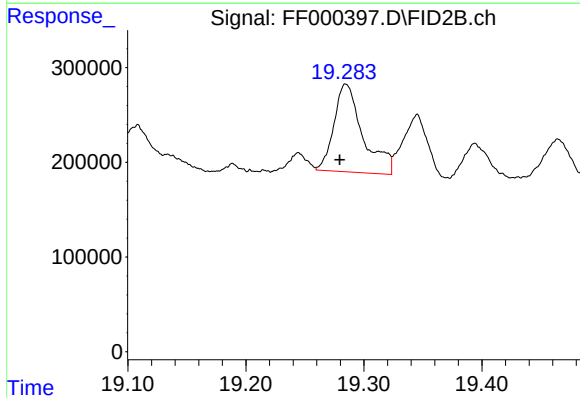
#13 N-TRIACONTANE

R.T.: 17.671 min
Delta R.T.: 0.006 min
Response: 2397261
Conc: 19.27 ug/ml



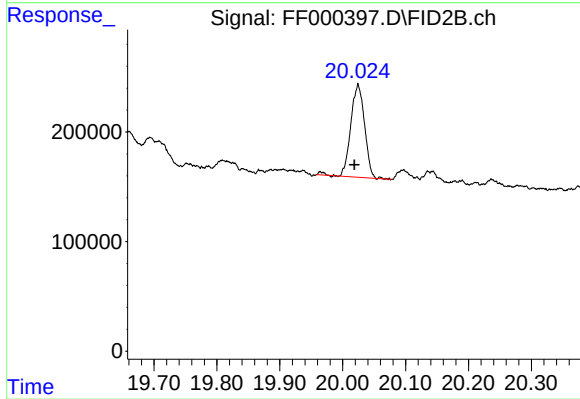
#14 N-DOTRIACONTANE

R.T.: 18.504 min
Delta R.T.: 0.009 min
Response: 2125348
Conc: 20.85 ug/ml



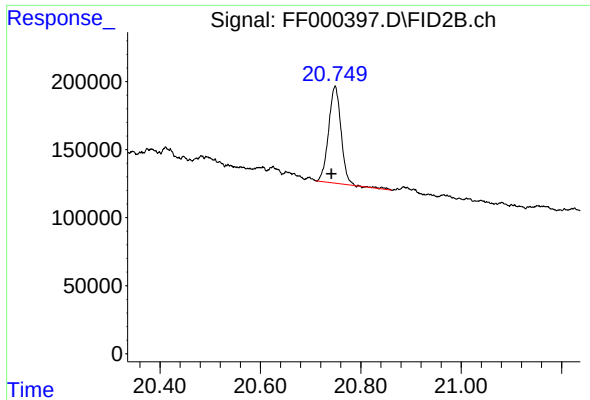
#15 N-TETRATRIACONTANE

R.T.: 19.285 min
Delta R.T.: 0.006 min
Response: 1574758
Conc: 17.50 ug/ml



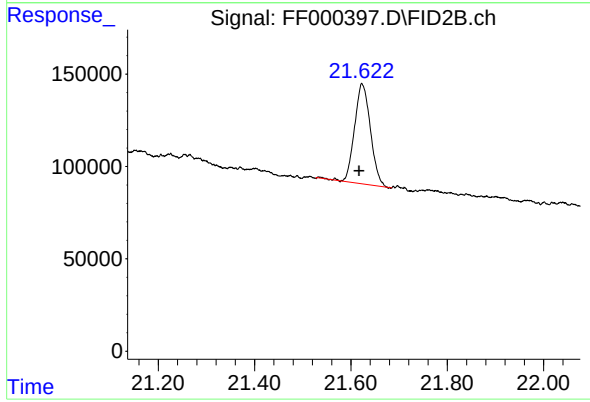
#16 N-HEXATRIACONTANE

R.T.: 20.024 min
Delta R.T.: 0.006 min
Response: 1283612
Conc: 14.87 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.749 min
Delta R.T.: 0.007 min
Response: 1234861
Conc: 14.73 ug/ml



#18 N-TETRACONTANE

R.T.: 21.623 min
Delta R.T.: 0.007 min
Response: 1242445
Conc: 13.98 ug/ml