

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112520\
 Data File : FF007915.D
 Signal(s) : FID2B.ch
 Acq On : 25 Nov 2020 16:03
 Operator : DD\AJ
 Sample : L4597-01MSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 25 16:32:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
 Quant Title :
 QLast Update : Tue Nov 03 01:29:25 2020
 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...	14.713	1974614	15.459 ug/ml
Target Compounds				
1)	N-OCTANE	2.326	2635343	19.635 ug/ml
2)	N-DECANE	4.433	3088013	22.697 ug/ml
3)	N-DODECANE	6.457	3140339	22.687 ug/ml
4)	N-TETRADECANE	8.254	3169947	22.448 ug/ml
5)	N-HEXADECANE	9.855	3116062	21.440 ug/ml
6)	N-OCTADECANE	11.299	3126955	21.070 ug/ml
7)	N-EICOSANE	12.611	3093350	20.869 ug/ml
8)	N-DOCOSANE	13.811	2981911	20.467 ug/ml
10)	N-TETRACOSANE	14.917	2847225	19.689 ug/ml
11)	N-HEXACOSANE	15.941	2759504	19.661 ug/ml
12)	N-OCTACOSANE	16.893	2725840	20.097 ug/ml
13)	N-TRIACONTANE	17.782	2720707	21.027 ug/ml
14)	N-DOTRIACONTANE	18.617	3174524	27.384 ug/ml
15)	N-TETRATRIACONTANE	19.401	2768404	29.474 ug/ml
16)	N-HEXATRIACONTANE	20.144	3067099	40.378 ug/ml
17)	N-OCTATRIACONTANE	20.896	3025234	48.688 ug/ml
18)	N-TETRACONTANE	21.830	3535742	57.953 ug/ml

(f)=RT Delta > 1/2 Window

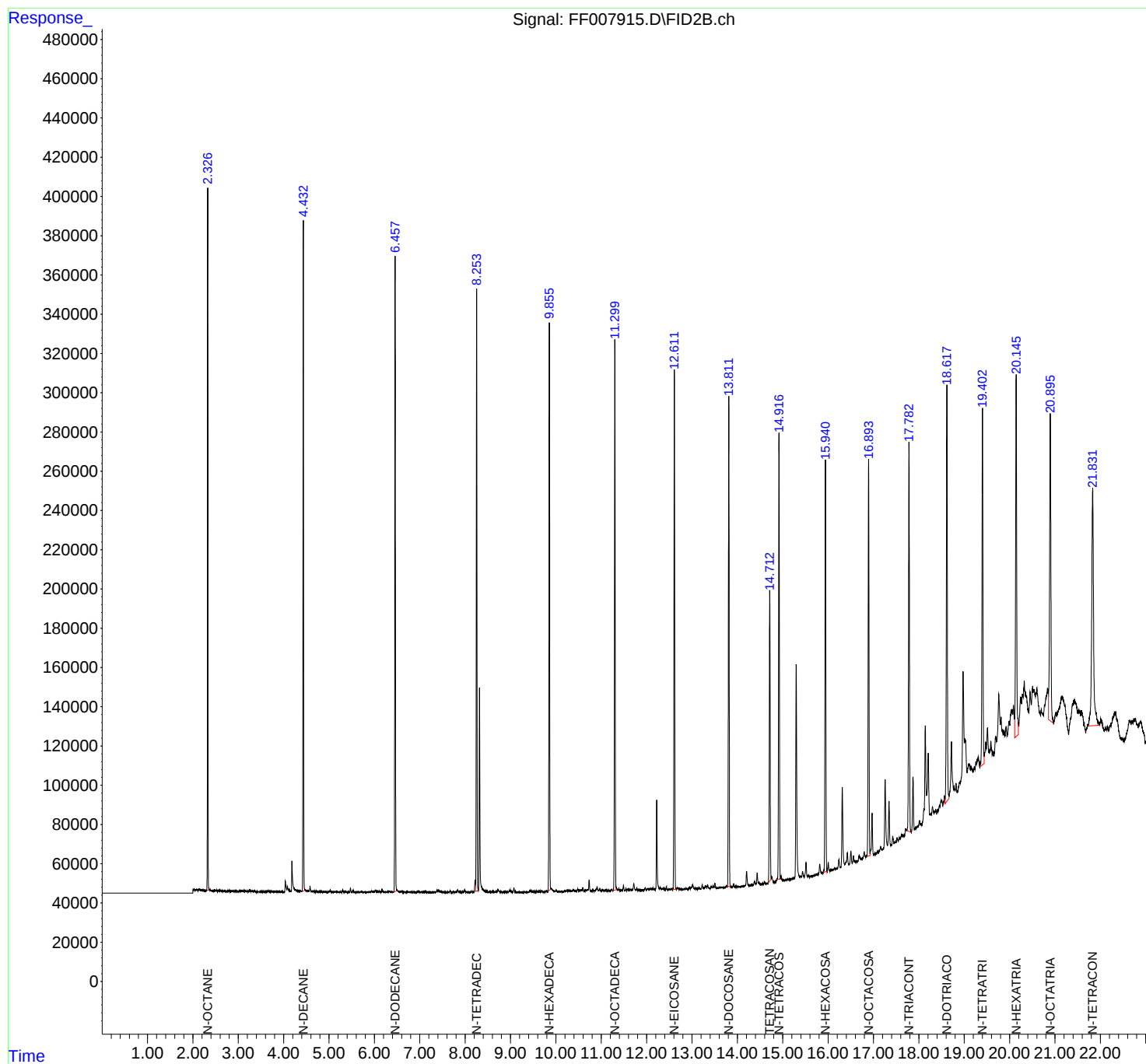
(m)=manual int.

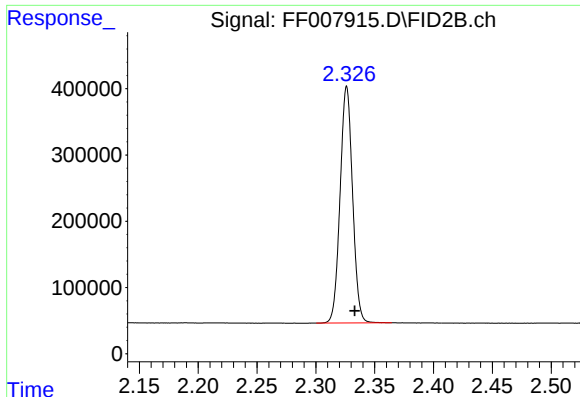
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112520\
Data File : FF007915.D
Signal(s) : FID2B.ch
Acq On : 25 Nov 2020 16:03
Operator : DD\AJ
Sample : L4597-01MSD
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
Quant Title :
QLast Update : Tue Nov 03 01:29:25 2020
Response via : Initial Calibration
Integrator: ChemStation

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

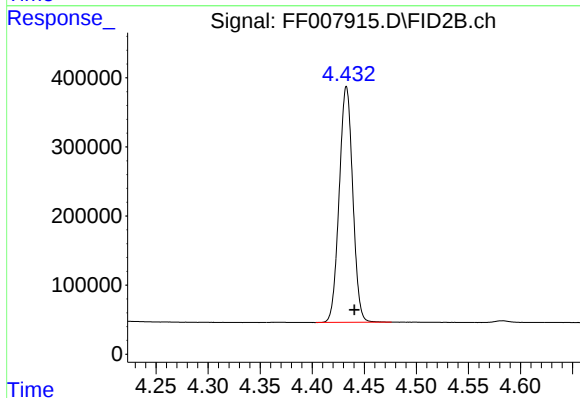




#1 N-OCTANE

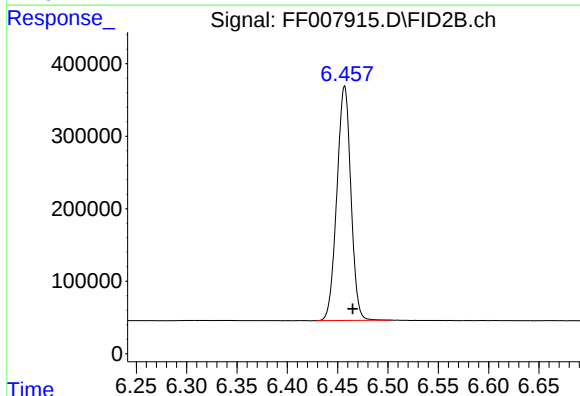
R.T.: 2.326 min
Delta R.T.: -0.007 min
Response: 2635343
Conc: 19.63 ug/ml

Instrument :
FID_F
ClientSampleId :



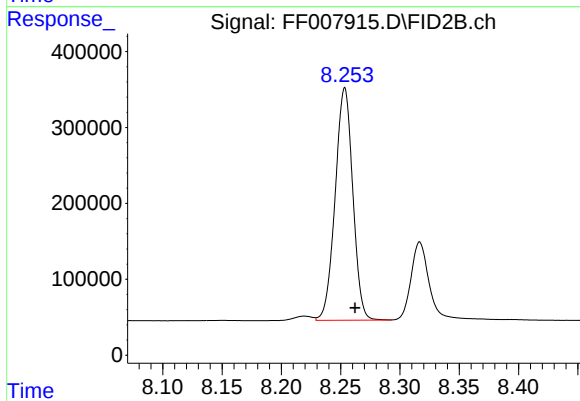
#2 N-DECANE

R.T.: 4.433 min
Delta R.T.: -0.008 min
Response: 3088013
Conc: 22.70 ug/ml



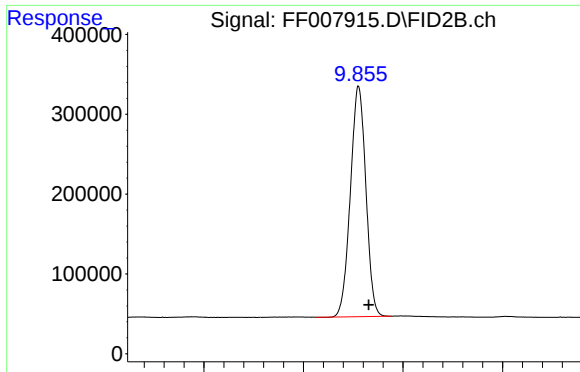
#3 N-DODECANE

R.T.: 6.457 min
Delta R.T.: -0.008 min
Response: 3140339
Conc: 22.69 ug/ml



#4 N-TETRADECANE

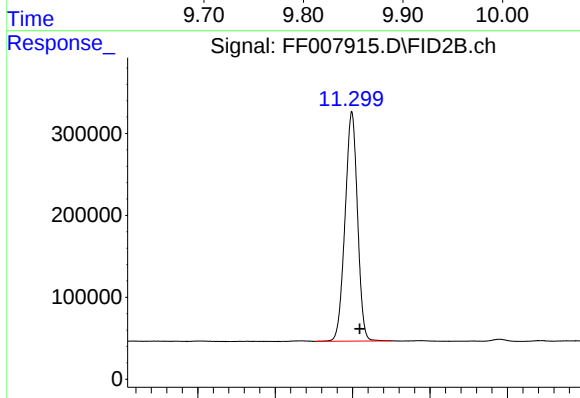
R.T.: 8.254 min
Delta R.T.: -0.009 min
Response: 3169947
Conc: 22.45 ug/ml



#5 N-HEXADECANE

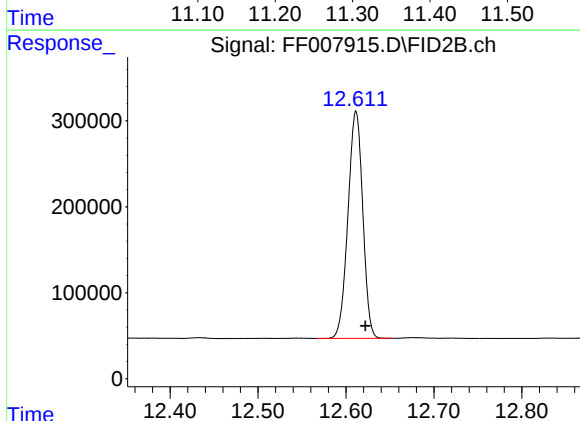
R.T.: 9.855 min
Delta R.T.: -0.010 min
Response: 3116062
Conc: 21.44 ug/ml

Instrument :
FID_F
ClientSampleId :



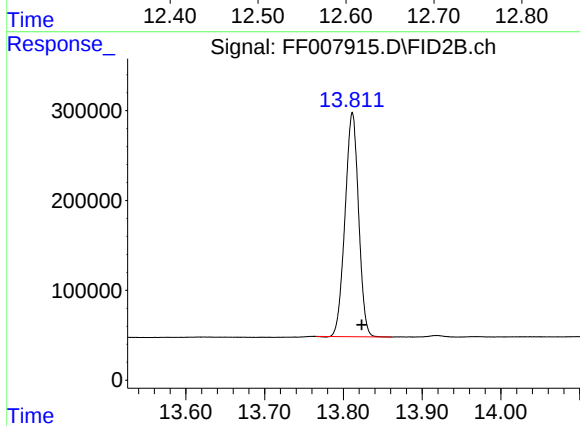
#6 N-OCTADECANE

R.T.: 11.299 min
Delta R.T.: -0.010 min
Response: 3126955
Conc: 21.07 ug/ml



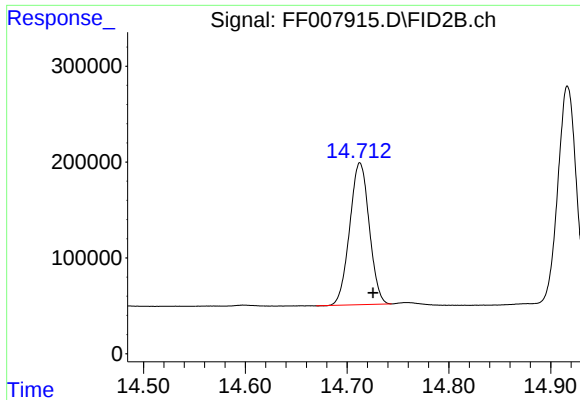
#7 N-EICOSANE

R.T.: 12.611 min
Delta R.T.: -0.011 min
Response: 3093350
Conc: 20.87 ug/ml



#8 N-DOCOSANE

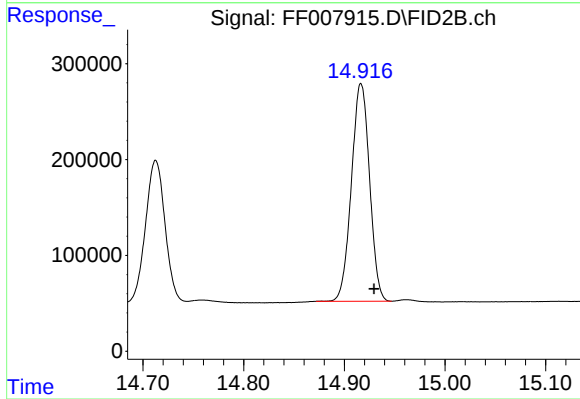
R.T.: 13.811 min
Delta R.T.: -0.012 min
Response: 2981911
Conc: 20.47 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

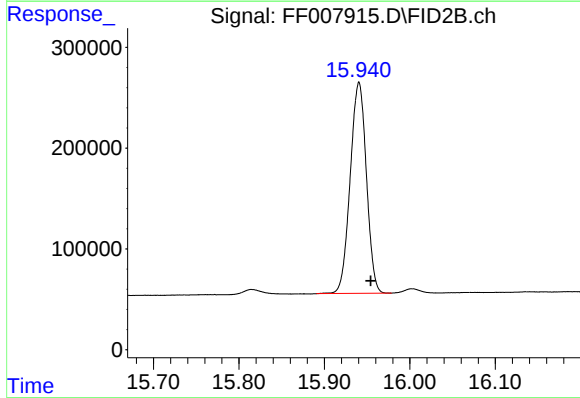
R.T.: 14.713 min
Delta R.T.: -0.013 min
Response: 1974614
Conc: 15.46 ug/ml

Instrument :
FID_F
ClientSampleId :



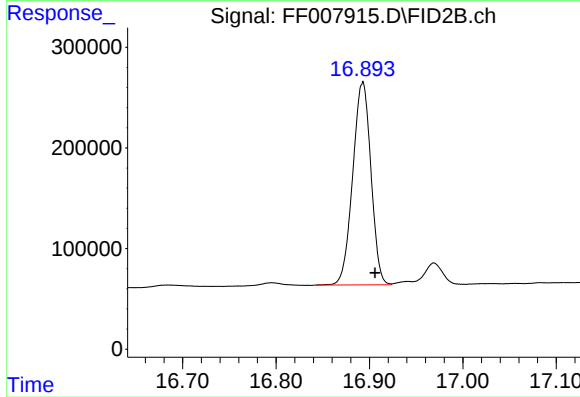
#10 N-TETRACOSANE

R.T.: 14.917 min
Delta R.T.: -0.013 min
Response: 2847225
Conc: 19.69 ug/ml



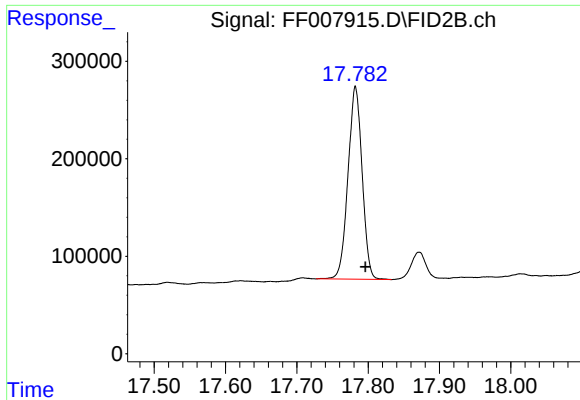
#11 N-HEXACOSANE

R.T.: 15.941 min
Delta R.T.: -0.014 min
Response: 2759504
Conc: 19.66 ug/ml



#12 N-OCTACOSANE

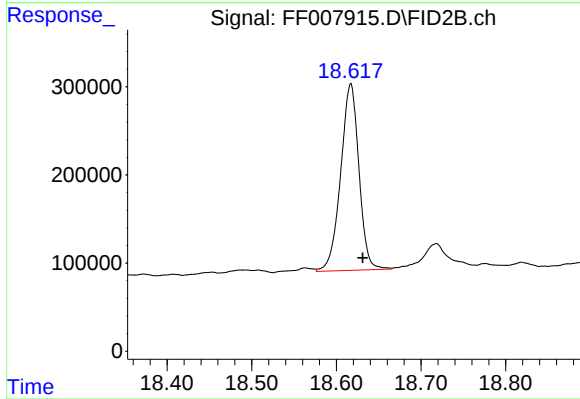
R.T.: 16.893 min
Delta R.T.: -0.013 min
Response: 2725840
Conc: 20.10 ug/ml



#13 N-TRIACONTANE

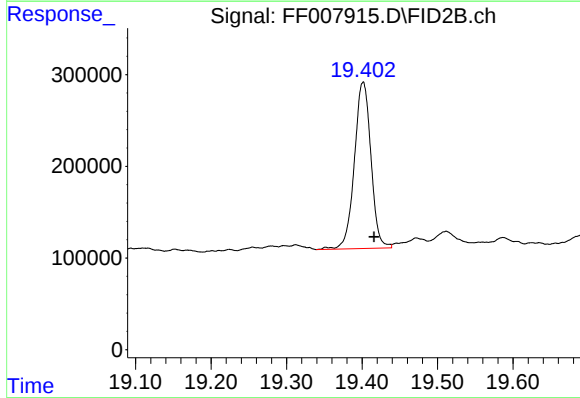
R.T.: 17.782 min
Delta R.T.: -0.014 min
Response: 2720707
Conc: 21.03 ug/ml

Instrument :
FID_F
ClientSampleId :



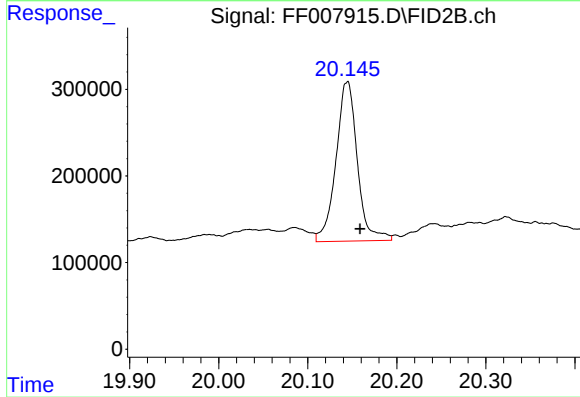
#14 N-DOTRIACONTANE

R.T.: 18.617 min
Delta R.T.: -0.014 min
Response: 3174524
Conc: 27.38 ug/ml



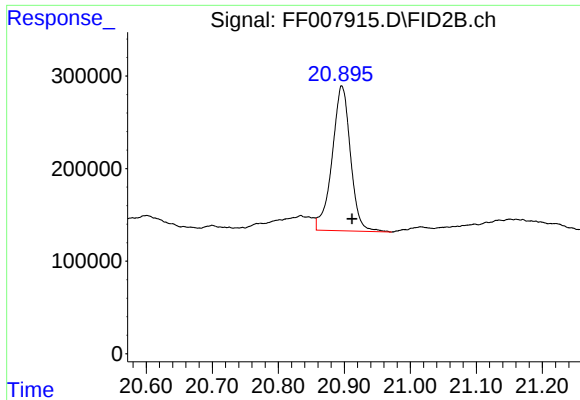
#15 N-TETRATRIACONTANE

R.T.: 19.401 min
Delta R.T.: -0.015 min
Response: 2768404
Conc: 29.47 ug/ml



#16 N-HEXATRIACONTANE

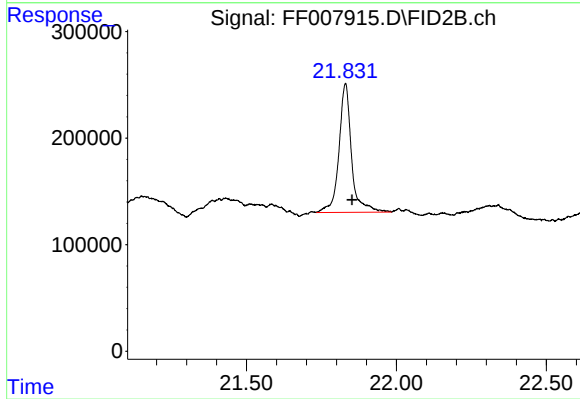
R.T.: 20.144 min
Delta R.T.: -0.014 min
Response: 3067099
Conc: 40.38 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.896 min
Delta R.T.: -0.015 min
Response: 3025234
Conc: 48.69 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.830 min
Delta R.T.: -0.021 min
Response: 3535742
Conc: 57.95 ug/ml