

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050720\
 Data File : FF006855.D
 Signal(s) : FID2B.ch
 Acq On : 07 May 2020 11:58
 Operator : DD\AJ
 Sample : L2474-01MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 WASTEMSD

Integration File: Sample.e
 Quant Time: May 08 00:59:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Quant Title :
 QLast Update : Wed Apr 29 02:00:23 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...	14.563	2582225	19.009 ug/ml
Target Compounds			
1) N-OCTANE	2.262	2532383	18.327 ug/ml
2) N-DECANE	4.340	3164172	22.974 ug/ml
3) N-DODECANE	6.352	3381005	23.712 ug/ml
4) N-TETRADECANE	8.141	3473585	23.917 ug/ml
5) N-HEXADECANE	9.735	3477768	23.608 ug/ml
6) N-OCTADECANE	11.171	3613995	23.203 ug/ml
7) N-EICOSANE	12.475	3536577	22.881 ug/ml
8) N-DOCOSANE	13.669	3508603	22.400 ug/ml
10) N-TETRACOSANE	14.766	3565701	22.878 ug/ml
11) N-HEXACOSANE	15.782	3525204	22.814 ug/ml
12) N-OCTACOSANE	16.727	3796146	24.629 ug/ml
13) N-TRIACONTANE	17.610	3854847	24.840 ug/ml
14) N-DOTRIACONTANE	18.438	3553999	24.156 ug/ml
15) N-TETRATRIACONTANE	19.217	3269123	24.709 ug/ml
16) N-HEXATRIACONTANE	19.953	3352784	27.846 ug/ml
17) N-OCTATRIACONTANE	20.667	3200988	31.062 ug/ml
18) N-TETRACONTANE	21.529	11797794	112.649 ug/ml

(f)=RT Delta > 1/2 Window

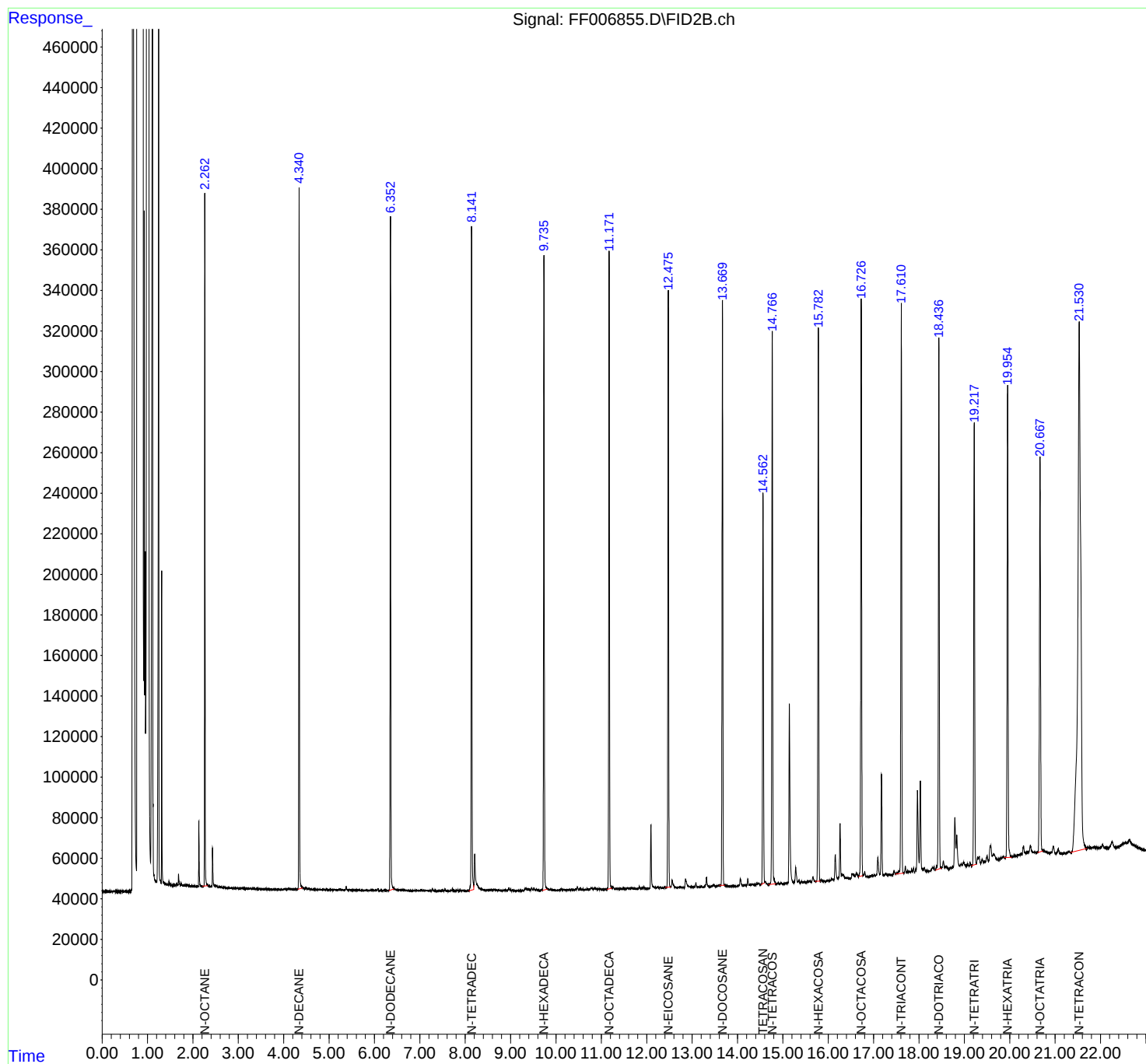
(m)=manual int.

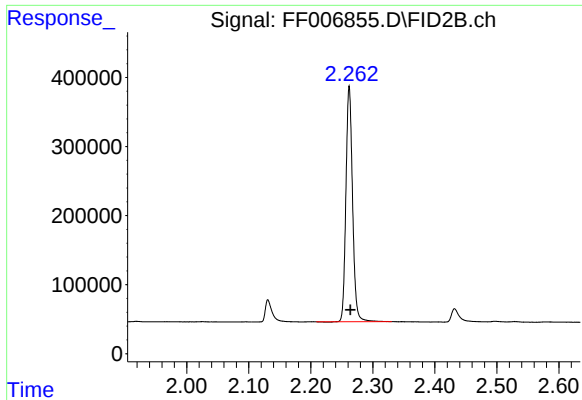
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Operator : DD\AJ
Sample : L2474-01MSD
Misc :
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Instrument :
FID_F
ClientSampled :
WASTEMSD

Integration File: Sample.e
Quant Time: May 08 00:59:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
Quant Title :
QLast Update : Wed Apr 29 02:00:23 2020
Response via : Initial Calibration
Integrator: ChemStation

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

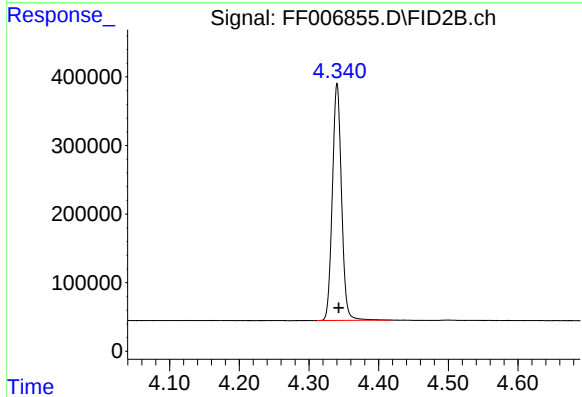




#1 N-OCTANE

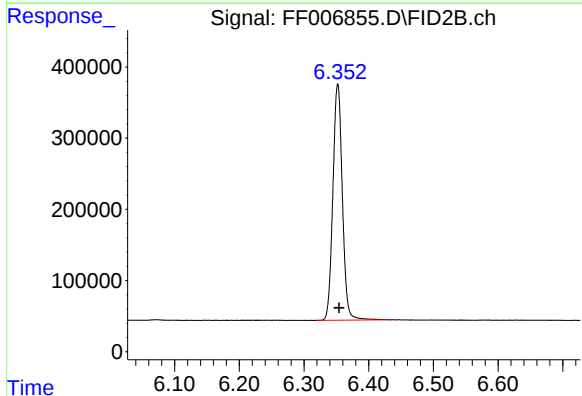
R.T.: 2.262 min
Delta R.T.: -0.002 min
Response: 2532383
Conc: 18.33 ug/ml

Instrument :
FID_F
ClientSampleId :
WASTEMSD



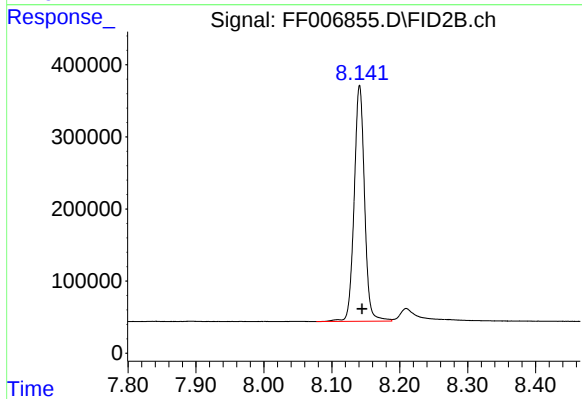
#2 N-DECANE

R.T.: 4.340 min
Delta R.T.: -0.002 min
Response: 3164172
Conc: 22.97 ug/ml



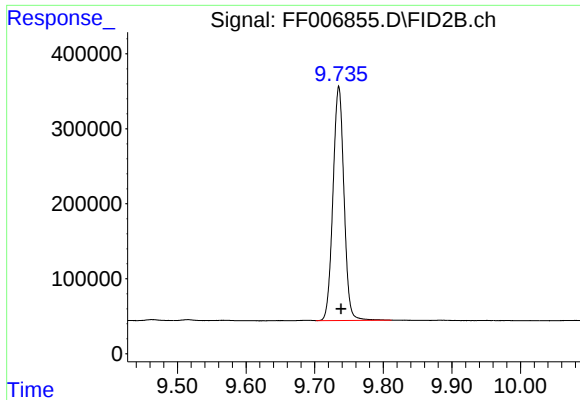
#3 N-DODECANE

R.T.: 6.352 min
Delta R.T.: -0.002 min
Response: 3381005
Conc: 23.71 ug/ml



#4 N-TETRADECANE

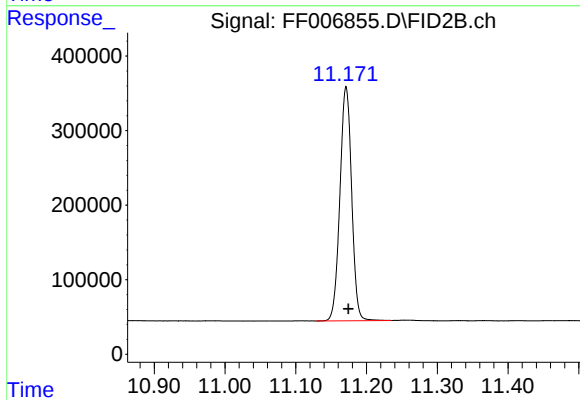
R.T.: 8.141 min
Delta R.T.: -0.003 min
Response: 3473585
Conc: 23.92 ug/ml



#5 N-HEXADECANE

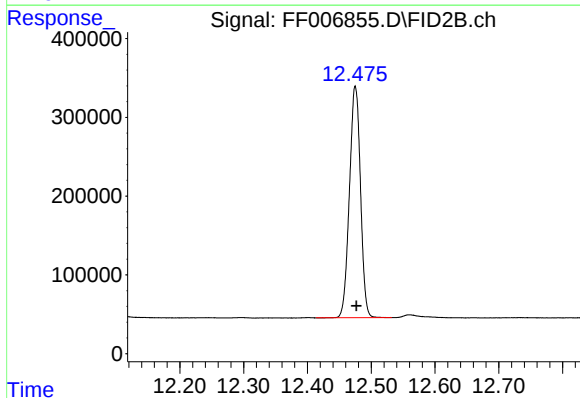
R.T.: 9.735 min
Delta R.T.: -0.003 min
Response: 3477768
Conc: 23.61 ug/ml

Instrument :
FID_F
ClientSampleId :
WASTEMSD



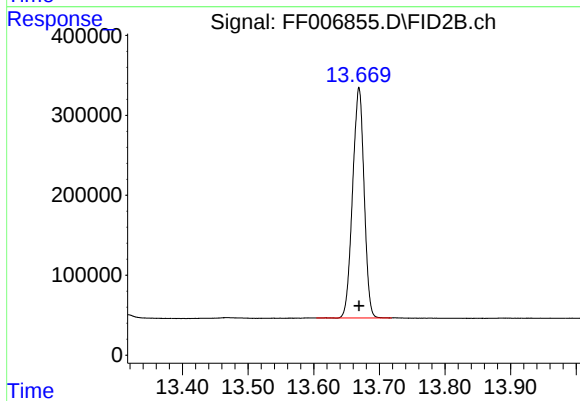
#6 N-OCTADECANE

R.T.: 11.171 min
Delta R.T.: -0.003 min
Response: 3613995
Conc: 23.20 ug/ml



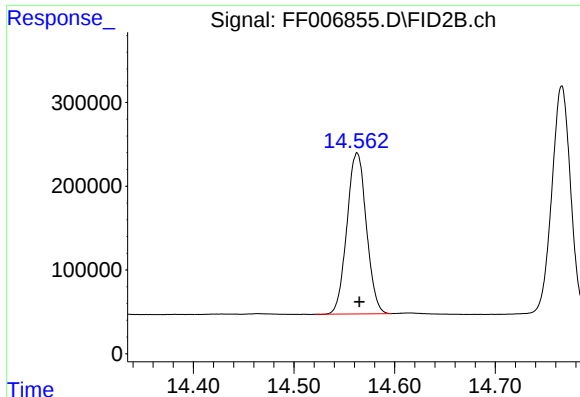
#7 N-EICOSANE

R.T.: 12.475 min
Delta R.T.: -0.002 min
Response: 3536577
Conc: 22.88 ug/ml



#8 N-DOCOSANE

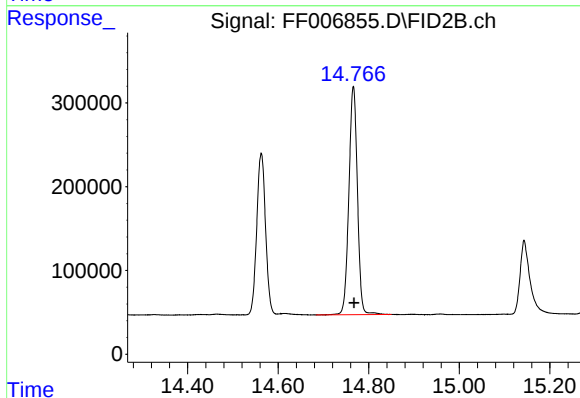
R.T.: 13.669 min
Delta R.T.: 0.000 min
Response: 3508603
Conc: 22.40 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

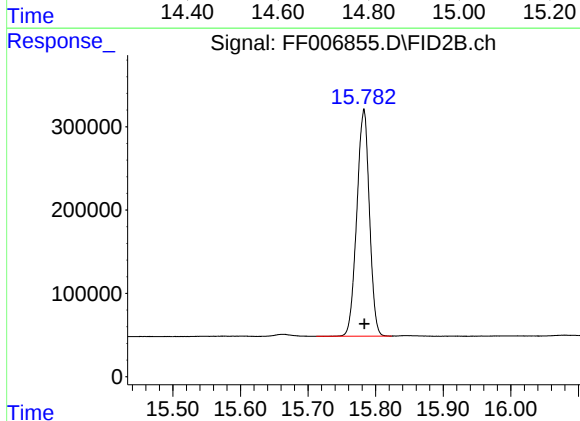
R.T.: 14.563 min
Delta R.T.: -0.002 min
Response: 2582225
Conc: 19.01 ug/ml

Instrument :
FID_F
ClientSampleId :
WASTEMSD



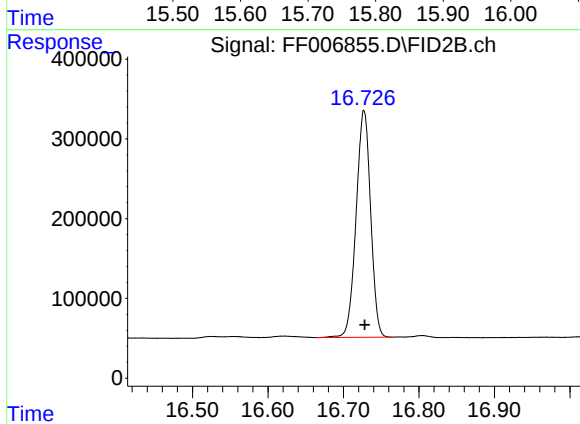
#10 N-TETRACOSANE

R.T.: 14.766 min
Delta R.T.: -0.002 min
Response: 3565701
Conc: 22.88 ug/ml



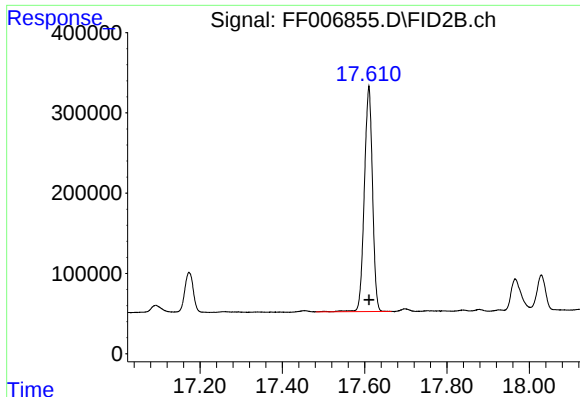
#11 N-HEXACOSANE

R.T.: 15.782 min
Delta R.T.: 0.000 min
Response: 3525204
Conc: 22.81 ug/ml



#12 N-OCTACOSANE

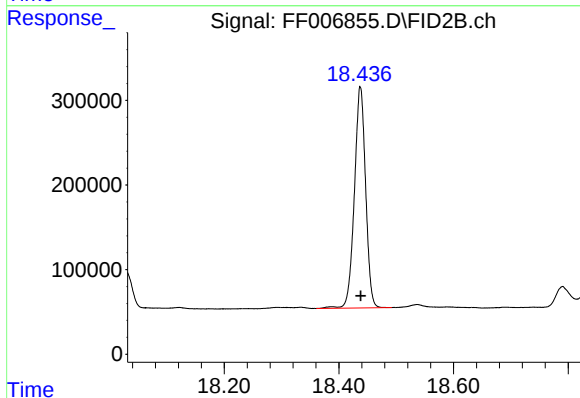
R.T.: 16.727 min
Delta R.T.: -0.001 min
Response: 3796146
Conc: 24.63 ug/ml



#13 N-TRIACONTANE

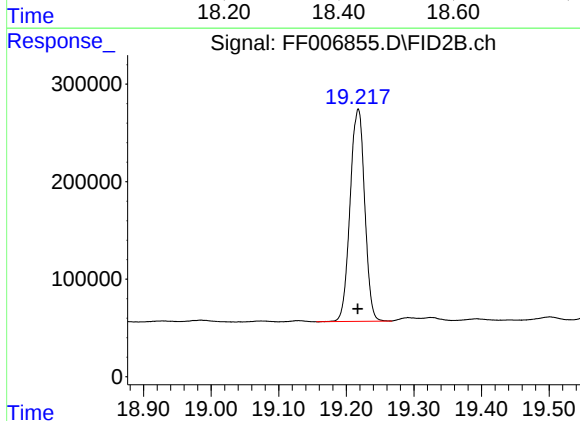
R.T.: 17.610 min
Delta R.T.: 0.000 min
Response: 3854847
Conc: 24.84 ug/ml

Instrument :
FID_F
ClientSampleId :
WASTEMSD



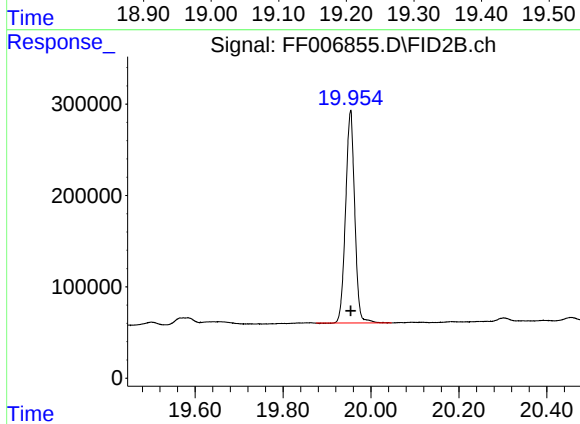
#14 N-DOTRIACONTANE

R.T.: 18.438 min
Delta R.T.: 0.000 min
Response: 3553999
Conc: 24.16 ug/ml



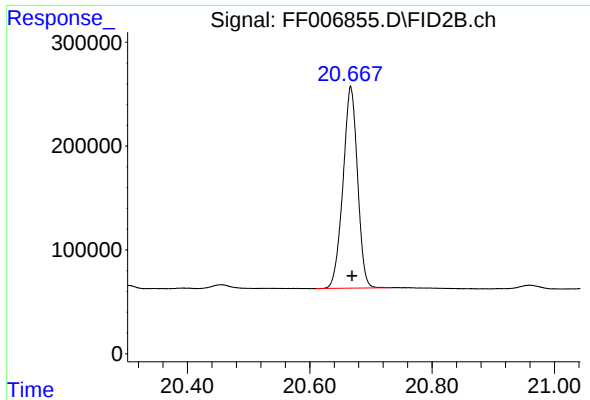
#15 N-TETRATRIACONTANE

R.T.: 19.217 min
Delta R.T.: 0.000 min
Response: 3269123
Conc: 24.71 ug/ml



#16 N-HEXATRIACONTANE

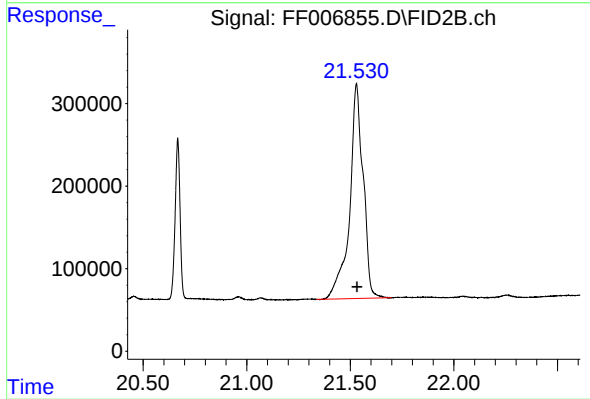
R.T.: 19.953 min
Delta R.T.: 0.000 min
Response: 3352784
Conc: 27.85 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.667 min
Delta R.T.: -0.002 min
Response: 3200988
Conc: 31.06 ug/ml

Instrument :
FID_F
ClientSampleId :
WASTEMSD



#18 N-TETRACONTANE

R.T.: 21.529 min
Delta R.T.: -0.004 min
Response: 11797794
Conc: 112.65 ug/ml