

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010219\
 Data File : FF003128.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jan 2019 16:31
 Operator : AJ\SJ
 Sample : J6587-01
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 02 23:52:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Quant Title :
 QLast Update : Tue Dec 04 16:40:56 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...	14.641	24851671	191.424 ug/ml
Target Compounds			
1) N-OCTANE	2.319f	675502	4.367 ug/ml
2) N-DECANE	4.382	178792	1.141 ug/ml
3) N-DODECANE	6.412	390337	2.458 ug/ml
4) N-TETRADECANE	8.177	6016829	37.538 ug/ml
5) N-HEXADECANE	9.778	11552992	72.141 ug/ml
6) N-OCTADECANE	11.212	38106040	240.542 ug/ml
7) N-EICOSANE	12.525	17805267	115.446 ug/ml
8) N-DOCOSANE	13.749	14142637	94.581 ug/ml
10) N-TETRACOSANE	14.857	6891438	47.687 ug/ml
11) N-HEXACOSANE	15.882	3039988	21.780 ug/ml
12) N-OCTACOSANE	16.810	5718487	42.680 ug/ml
13) N-TRIACONTANE	17.707	894538	6.981 ug/ml
14) N-DOTRIACONTANE	18.562	1185540	9.927 ug/ml
15) N-TETRATRIACONTANE	19.355	213916	1.887 ug/ml
16) N-HEXATRIACONTANE	20.075	74585	0.691 ug/ml
17) N-OCTATRIACONTANE	20.782	342738	3.377 ug/ml
18) N-TETRACONTANE	21.711	71236	0.678 ug/ml

(f)=RT Delta > 1/2 Window

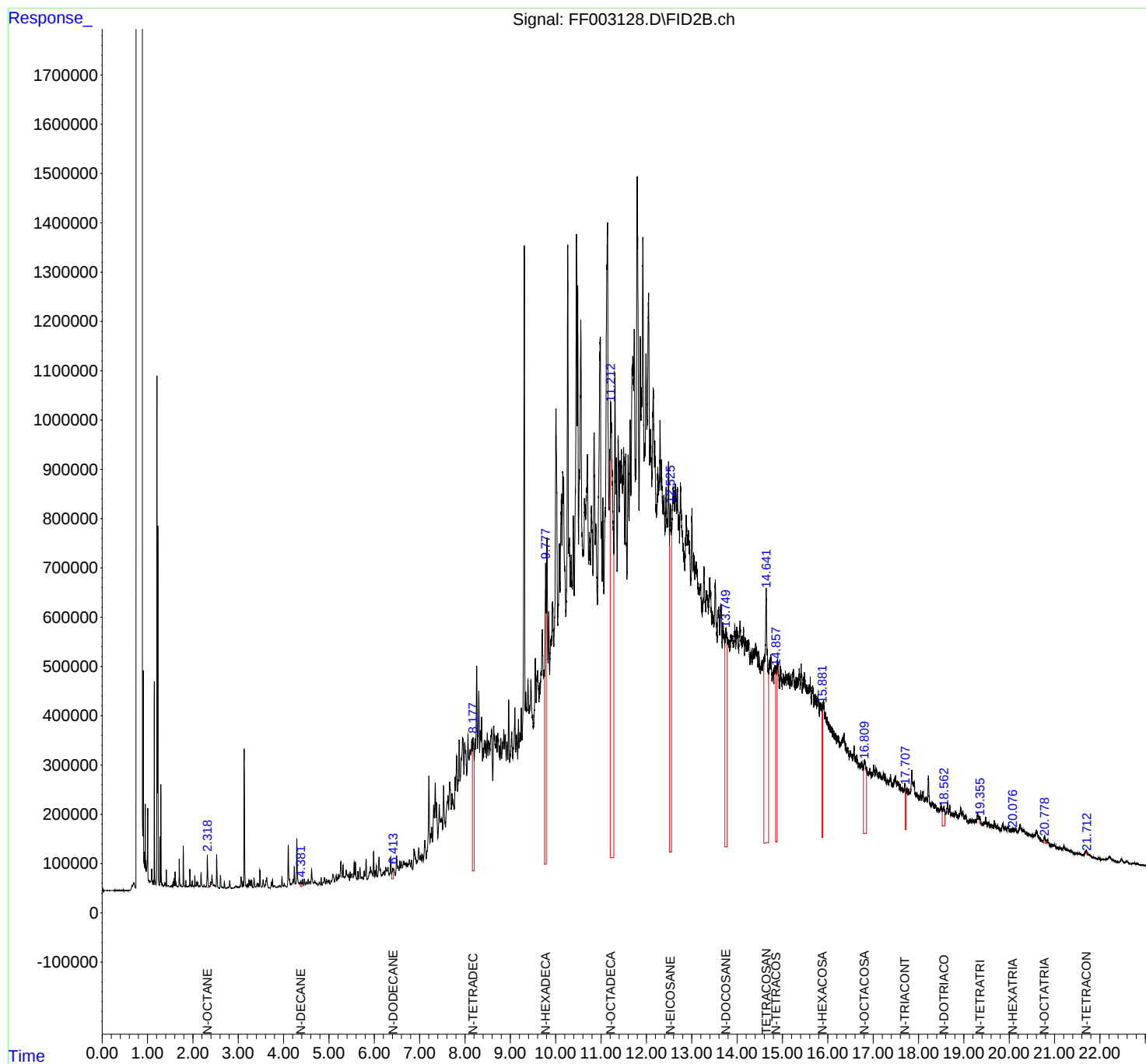
(m)=manual int.

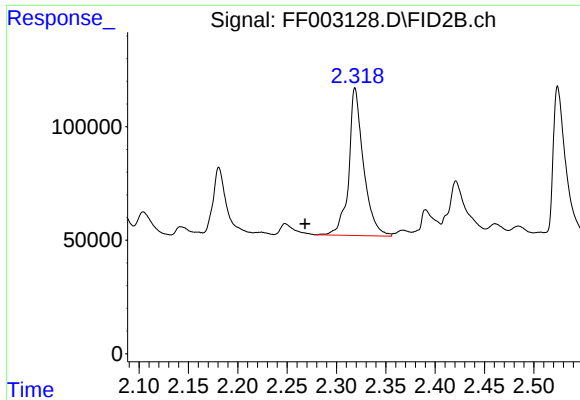
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010219\
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Signal(s) : FID2B.ch
Acq On : 02 Jan 2019 16:31
Operator : AJ\SJ
Sample : J6587-01
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
Quant Time: Jan 02 23:52:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
Quant Title :
QLast Update : Tue Dec 04 16:40:56 2018
Response via : Initial Calibration
Integrator: ChemStation

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

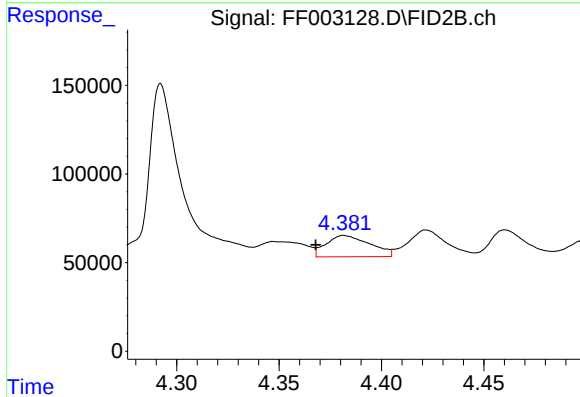




#1 N-OCTANE

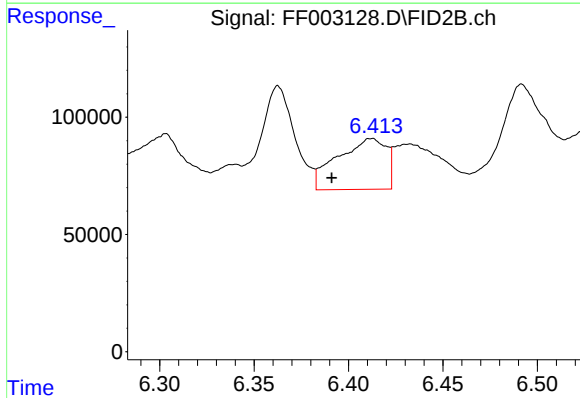
R.T.: 2.319 min
Delta R.T.: 0.051 min
Response: 675502
Conc: 4.37 ug/ml

Instrument :
FID_F
ClientSampleId :



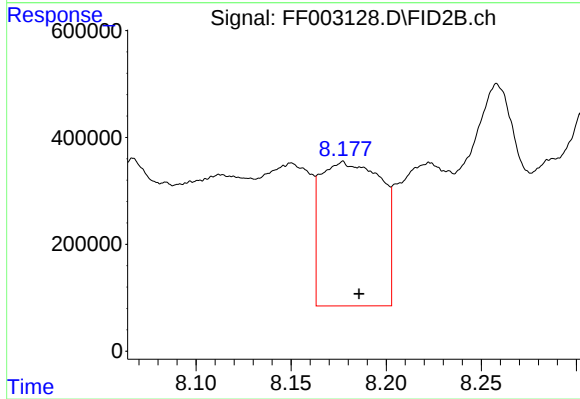
#2 N-DECANE

R.T.: 4.382 min
Delta R.T.: 0.014 min
Response: 178792
Conc: 1.14 ug/ml



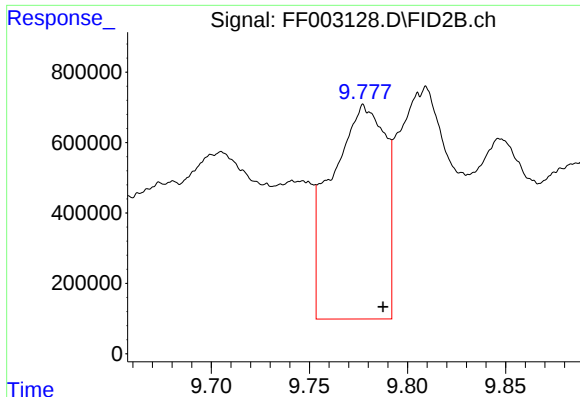
#3 N-DODECANE

R.T.: 6.412 min
Delta R.T.: 0.021 min
Response: 390337
Conc: 2.46 ug/ml



#4 N-TETRADECANE

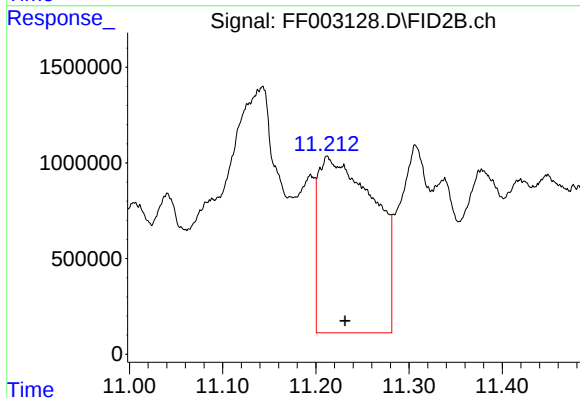
R.T.: 8.177 min
Delta R.T.: -0.009 min
Response: 6016829
Conc: 37.54 ug/ml



#5 N-HEXADECANE

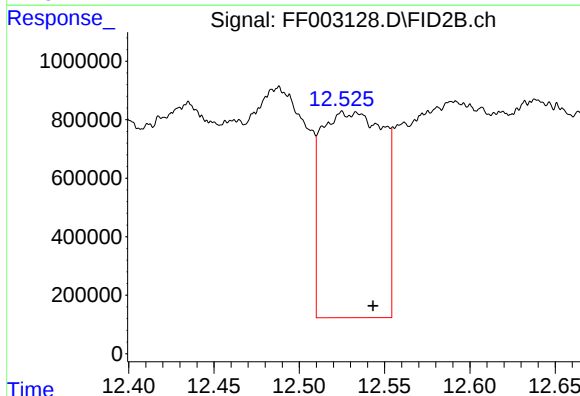
R.T.: 9.778 min
Delta R.T.: -0.010 min
Response: 11552992
Conc: 72.14 ug/ml

Instrument :
FID_F
ClientSampleId :



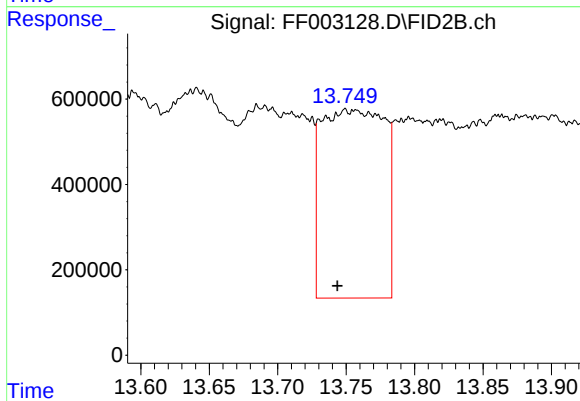
#6 N-OCTADECANE

R.T.: 11.212 min
Delta R.T.: -0.019 min
Response: 38106040
Conc: 240.54 ug/ml



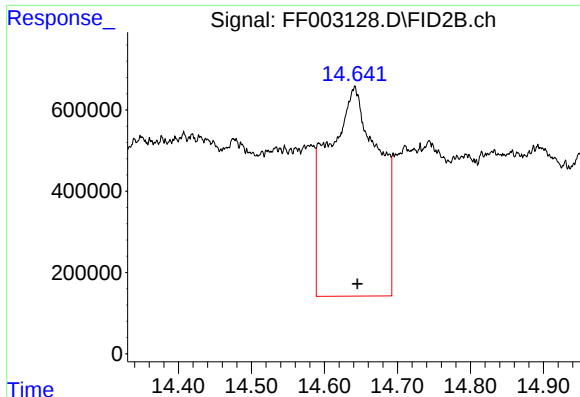
#7 N-EICOSANE

R.T.: 12.525 min
Delta R.T.: -0.018 min
Response: 17805267
Conc: 115.45 ug/ml



#8 N-DOCOSANE

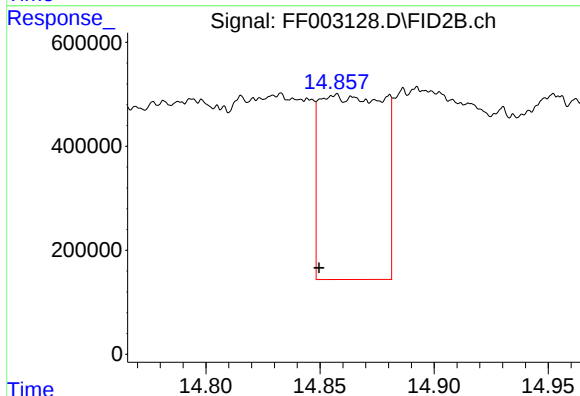
R.T.: 13.749 min
Delta R.T.: 0.005 min
Response: 14142637
Conc: 94.58 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

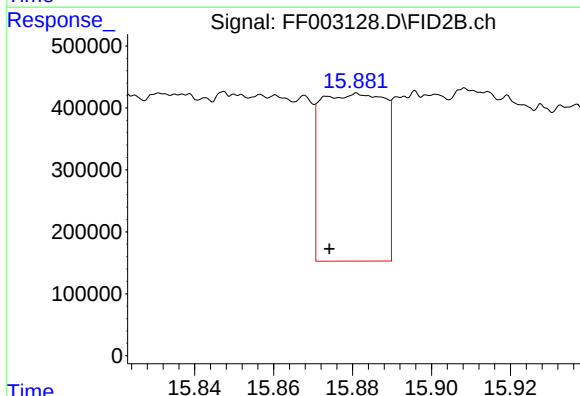
R.T.: 14.641 min
Delta R.T.: -0.004 min
Response: 24851671
Conc: 191.42 ug/ml

Instrument :
FID_F
ClientSampleId :



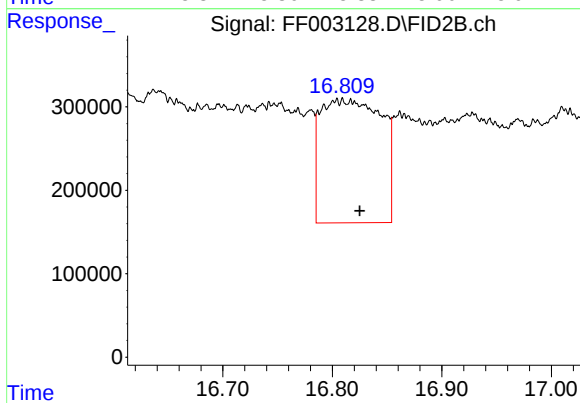
#10 N-TETRACOSANE

R.T.: 14.857 min
Delta R.T.: 0.007 min
Response: 6891438
Conc: 47.69 ug/ml



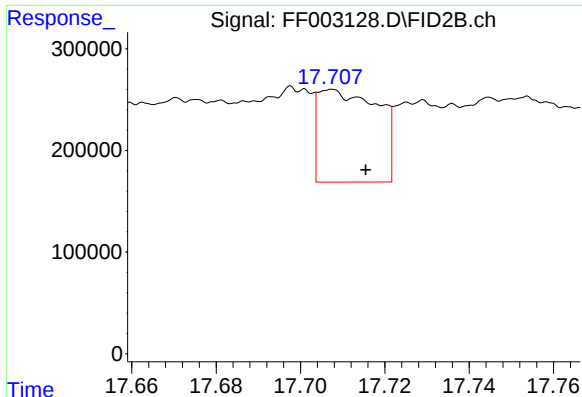
#11 N-HEXACOSANE

R.T.: 15.882 min
Delta R.T.: 0.008 min
Response: 3039988
Conc: 21.78 ug/ml



#12 N-OCTACOSANE

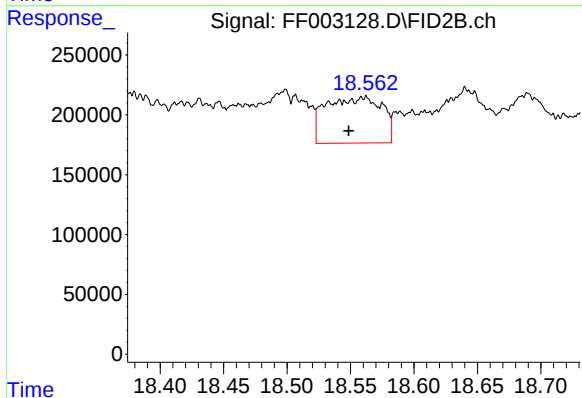
R.T.: 16.810 min
Delta R.T.: -0.016 min
Response: 5718487
Conc: 42.68 ug/ml



#13 N-TRIACONTANE

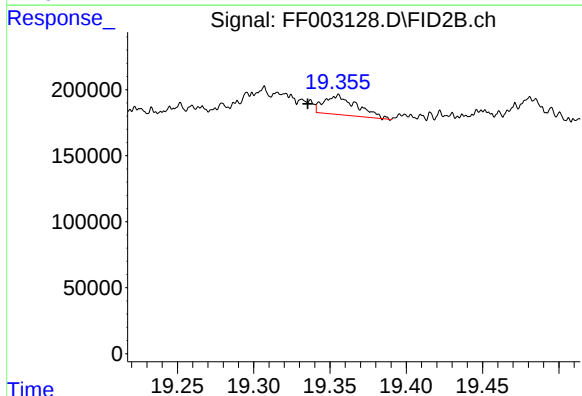
R.T.: 17.707 min
Delta R.T.: -0.009 min
Response: 894538
Conc: 6.98 ug/ml

Instrument :
FID_F
ClientSampleId :



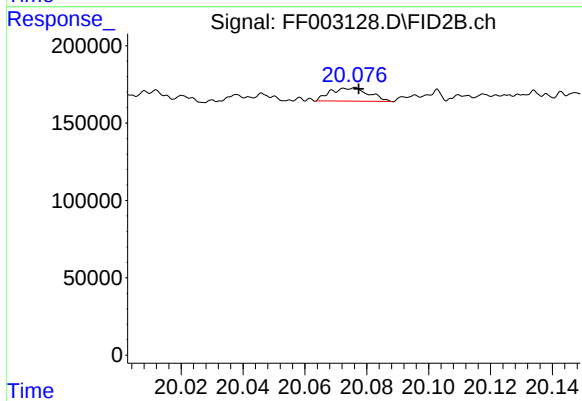
#14 N-DOTRIACONTANE

R.T.: 18.562 min
Delta R.T.: 0.013 min
Response: 1185540
Conc: 9.93 ug/ml



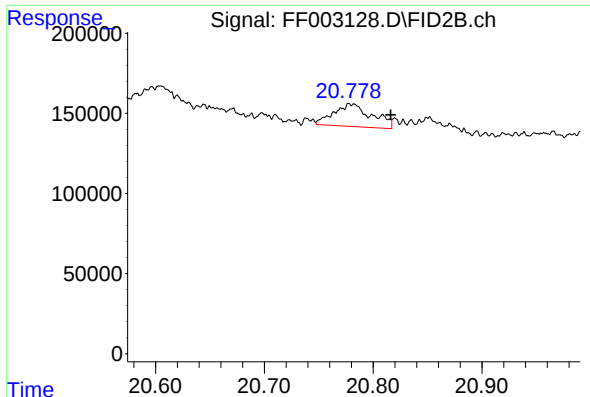
#15 N-TETRATRIACONTANE

R.T.: 19.355 min
Delta R.T.: 0.020 min
Response: 213916
Conc: 1.89 ug/ml



#16 N-HEXATRIACONTANE

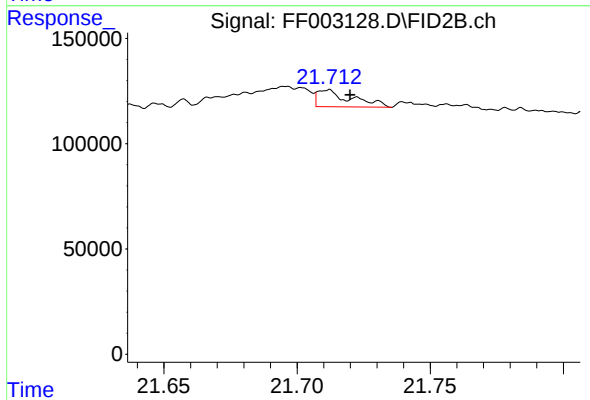
R.T.: 20.075 min
Delta R.T.: -0.002 min
Response: 74585
Conc: 0.69 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.782 min
Delta R.T.: -0.034 min
Response: 342738
Conc: 3.38 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.711 min
Delta R.T.: -0.009 min
Response: 71236
Conc: 0.68 ug/ml