

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120518\
 Data File : FF002901.D
 Signal(s) : FID2B.ch
 Acq On : 05 Dec 2018 14:17
 Operator : AJ\SJ
 Sample : J6148-03
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 06 03:01:45 2018
 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...	14.650	2951202	22.732 ug/ml
Target Compounds			
1) N-OCTANE	2.243	68689	0.444 ug/ml
3) N-DODECANE	6.392	148641	0.936 ug/ml
4) N-TETRADECANE	8.158	850849	5.308 ug/ml
5) N-HEXADECANE	9.788	240604	1.502 ug/ml
6) N-OCTADECANE	11.233	214514	1.354 ug/ml
7) N-EICOSANE	12.546	615304	3.990 ug/ml
8) N-DOCOSANE	13.723	428021	2.862 ug/ml
10) N-TETRACOSANE	14.830	6940368	48.025 ug/ml
11) N-HEXACOSANE	15.888	633773	4.541 ug/ml
12) N-OCTACOSANE	16.833	1624920	12.128 ug/ml
13) N-TRIACONTANE	17.717	1555035	12.136 ug/ml
14) N-DOTRIACONTANE	18.550	546447	4.576 ug/ml
15) N-TETRATRIACONTANE	19.343	142465	1.257 ug/ml
16) N-HEXATRIACONTANE	20.085	91742	0.850 ug/ml
17) N-OCTATRIACONTANE	20.783	260587	2.567 ug/ml
18) N-TETRACONTANE	21.738	451672	4.297 ug/ml

(f)=RT Delta > 1/2 Window

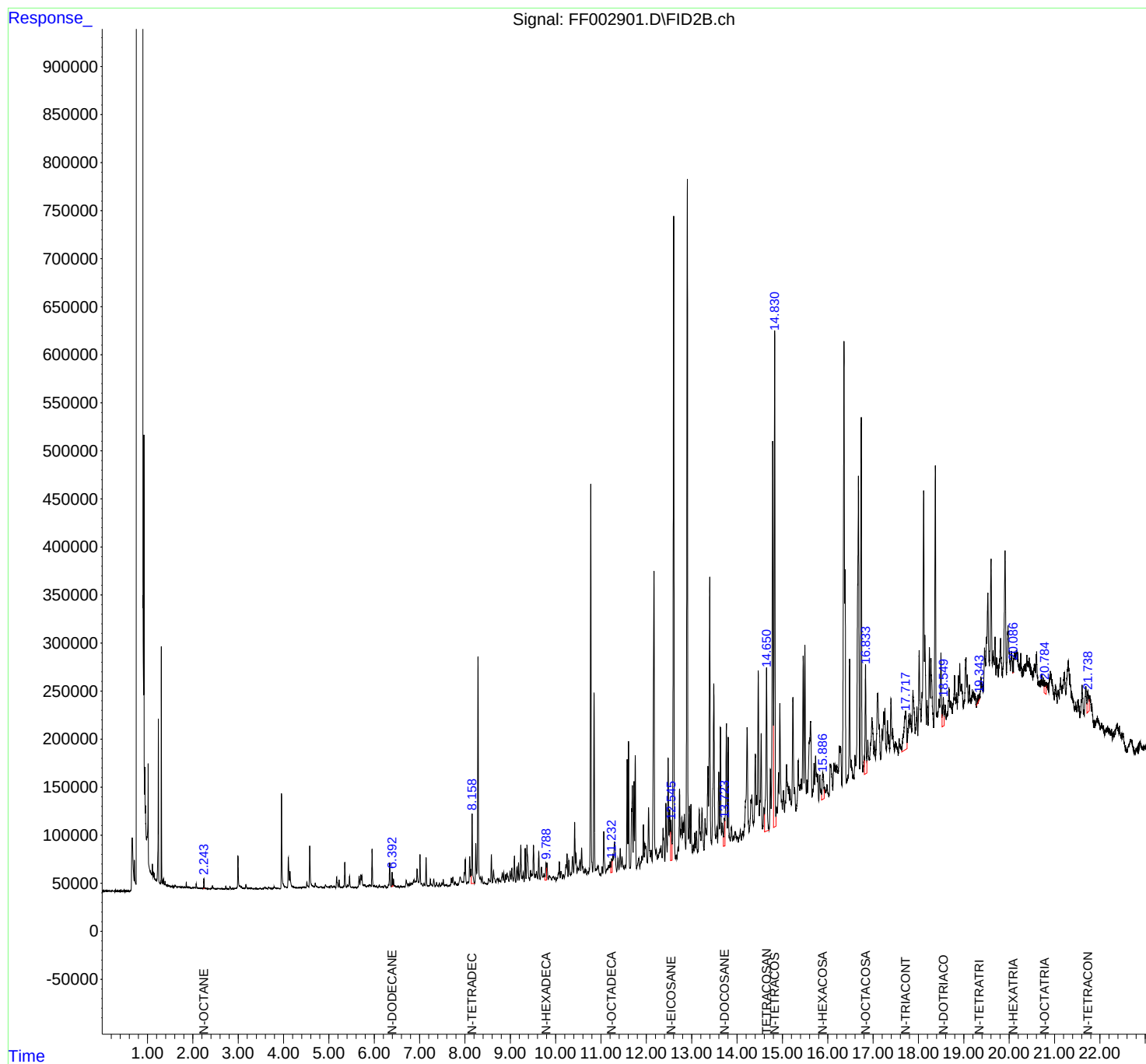
(m)=manual int.

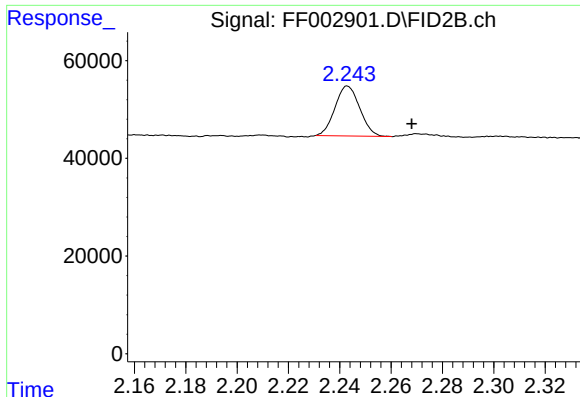
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120518\
Data File : FF002901.D
Signal(s) : FID2B.ch
Acq On : 05 Dec 2018 14:17
Operator : AJ\SJ
Sample : J6148-03
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
Quant Time: Dec 06 03:01:45 2018
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
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

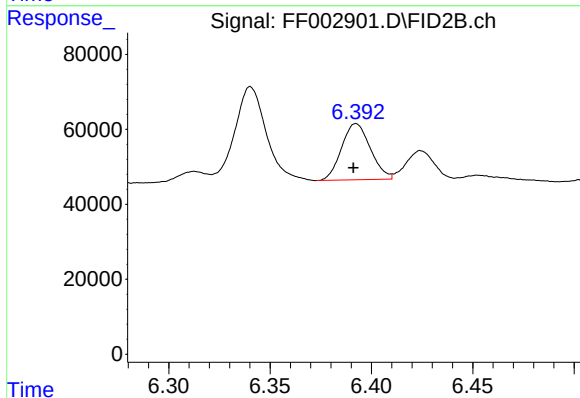




#1 N-OCTANE

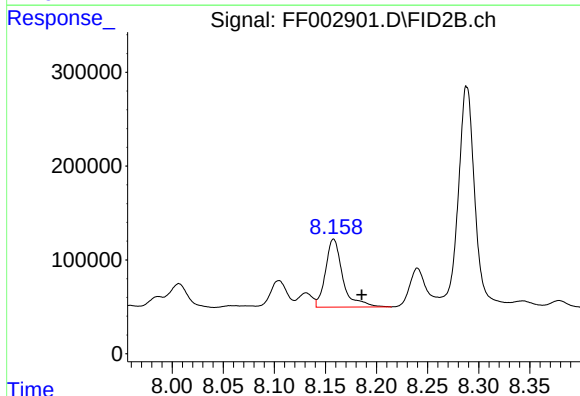
R.T.: 2.243 min
Delta R.T.: -0.025 min
Response: 68689
Conc: 0.44 ug/ml

Instrument :
FID_F
ClientSampleId :



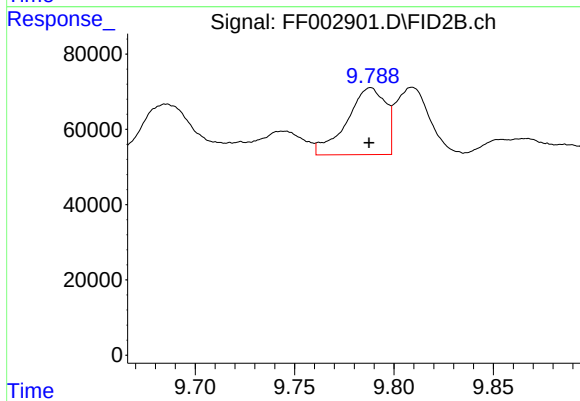
#3 N-DODECANE

R.T.: 6.392 min
Delta R.T.: 0.001 min
Response: 148641
Conc: 0.94 ug/ml



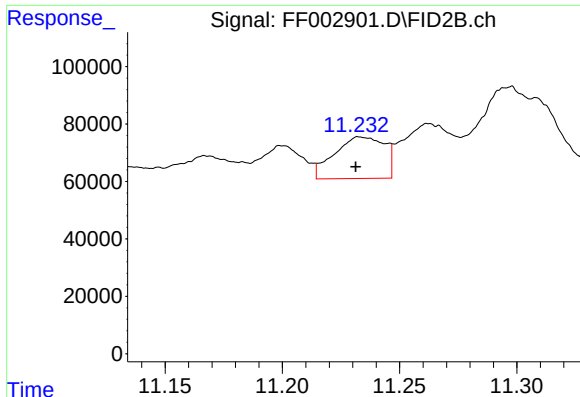
#4 N-TETRADECANE

R.T.: 8.158 min
Delta R.T.: -0.028 min
Response: 850849
Conc: 5.31 ug/ml



#5 N-HEXADECANE

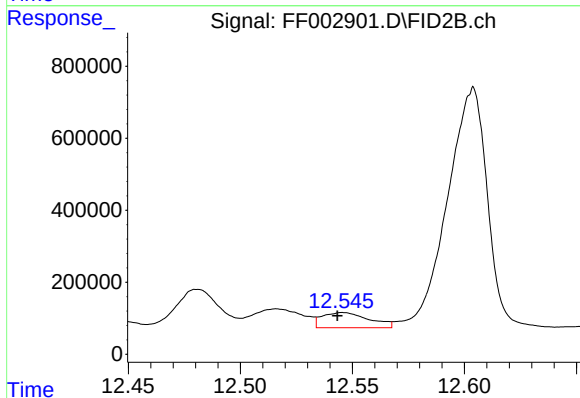
R.T.: 9.788 min
Delta R.T.: 0.000 min
Response: 240604
Conc: 1.50 ug/ml



#6 N-OCTADECANE

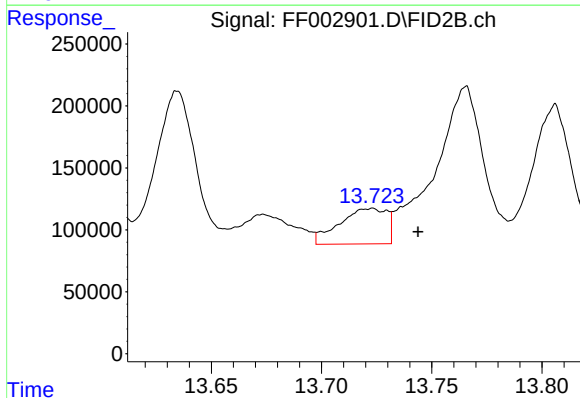
R.T.: 11.233 min
Delta R.T.: 0.002 min
Response: 214514
Conc: 1.35 ug/ml

Instrument :
FID_F
ClientSampleId :



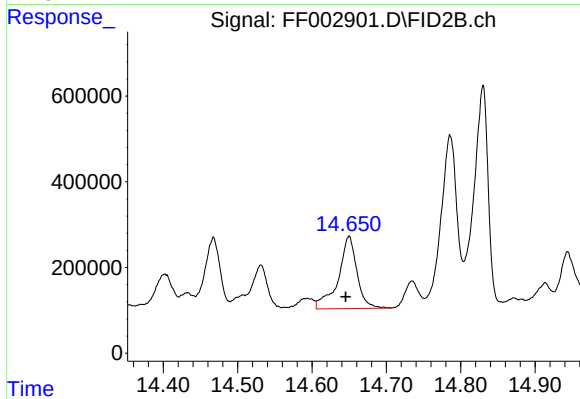
#7 N-EICOSANE

R.T.: 12.546 min
Delta R.T.: 0.003 min
Response: 615304
Conc: 3.99 ug/ml



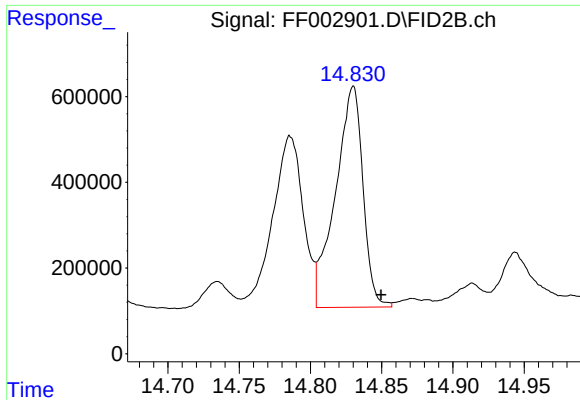
#8 N-DOCOSANE

R.T.: 13.723 min
Delta R.T.: -0.021 min
Response: 428021
Conc: 2.86 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

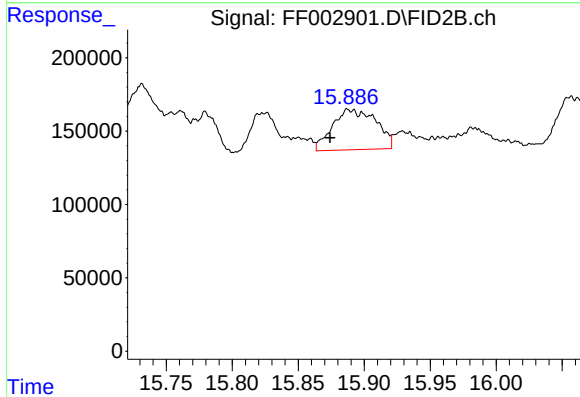
R.T.: 14.650 min
Delta R.T.: 0.005 min
Response: 2951202
Conc: 22.73 ug/ml



#10 N-TETRACOSANE

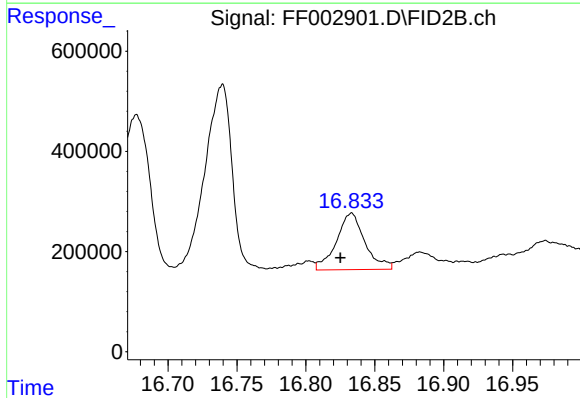
R.T.: 14.830 min
Delta R.T.: -0.020 min
Response: 6940368
Conc: 48.03 ug/ml

Instrument :
FID_F
ClientSampleId :



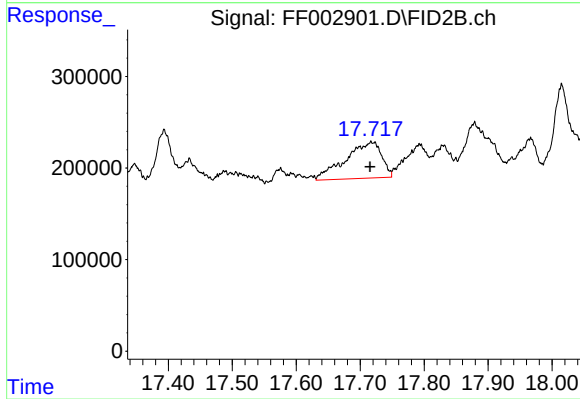
#11 N-HEXACOSANE

R.T.: 15.888 min
Delta R.T.: 0.014 min
Response: 633773
Conc: 4.54 ug/ml



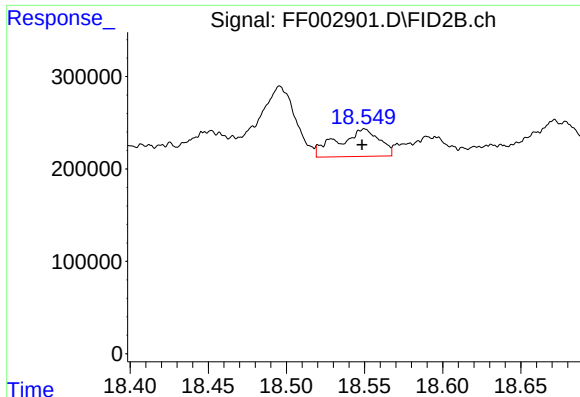
#12 N-OCTACOSANE

R.T.: 16.833 min
Delta R.T.: 0.008 min
Response: 1624920
Conc: 12.13 ug/ml



#13 N-TRIACONTANE

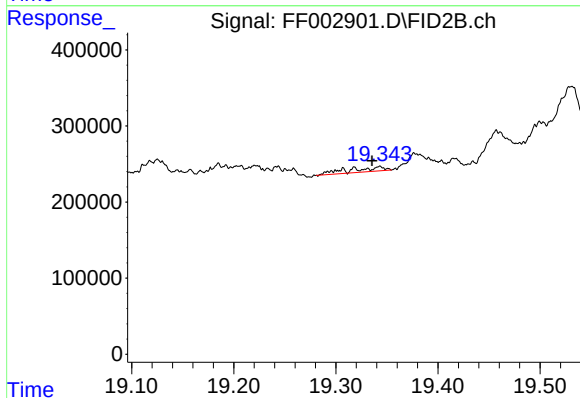
R.T.: 17.717 min
Delta R.T.: 0.002 min
Response: 1555035
Conc: 12.14 ug/ml



#14 N-DOTRIACONTANE

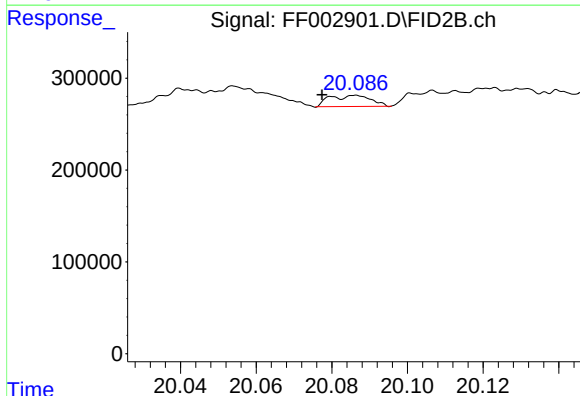
R.T.: 18.550 min
Delta R.T.: 0.001 min
Response: 546447
Conc: 4.58 ug/ml

Instrument :
FID_F
ClientSampleId :



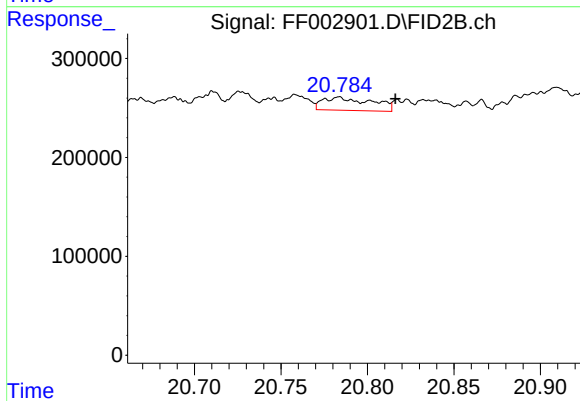
#15 N-TETRATRIACONTANE

R.T.: 19.343 min
Delta R.T.: 0.007 min
Response: 142465
Conc: 1.26 ug/ml



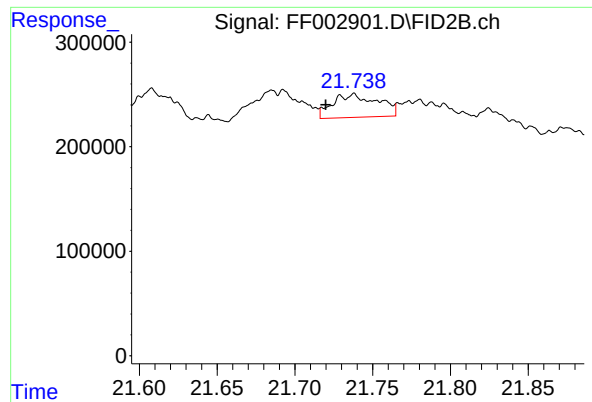
#16 N-HEXATRIACONTANE

R.T.: 20.085 min
Delta R.T.: 0.008 min
Response: 91742
Conc: 0.85 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.783 min
Delta R.T.: -0.033 min
Response: 260587
Conc: 2.57 ug/ml



#18 N-TETRACONTANE

R.T.: 21.738 min
Delta R.T.: 0.018 min
Response: 451672
Conc: 4.30 ug/ml

Instrument :
FID_F
ClientSampleId :