

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071621\
 Data File : FF008822.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jul 2021 17:28
 Operator : DD\AJ
 Sample : PB137715BL
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 16 23:19:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062321.M
 Quant Title :
 QLast Update : Thu Jun 24 08:07:11 2021
 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...	14.744	1770009	15.531 ug/ml
Target Compounds			
1) N-OCTANE	2.398	127641	0.953 ug/ml
2) N-DECANE	4.502	127788	0.948 ug/ml
3) N-DODECANE	6.518	114111	0.839 ug/ml
4) N-TETRADECANE	8.312	84735	0.628 ug/ml
5) N-HEXADECANE	9.909	105432	0.772 ug/ml
6) N-OCTADECANE	11.347	109114	0.784 ug/ml
7) N-EICOSANE	12.650	109628	0.800 ug/ml
8) N-DOCOSANE	13.846	108085	0.808 ug/ml
10) N-TETRACOSANE	14.947	120144	0.912 ug/ml
11) N-HEXACOSANE	15.967	106609	0.834 ug/ml
12) N-OCTACOSANE	16.915	117447	0.950 ug/ml
13) N-TRIACONTANE	17.799	155569	1.298 ug/ml
14) N-DOTRIACONTANE	18.629	199690	1.704 ug/ml
15) N-TETRATRIACONTANE	19.411	161081	1.541 ug/ml
16) N-HEXATRIACONTANE	20.148	106620	1.135 ug/ml
17) N-OCTATRIACONTANE	20.892	115468	1.401 ug/ml

(f)=RT Delta > 1/2 Window

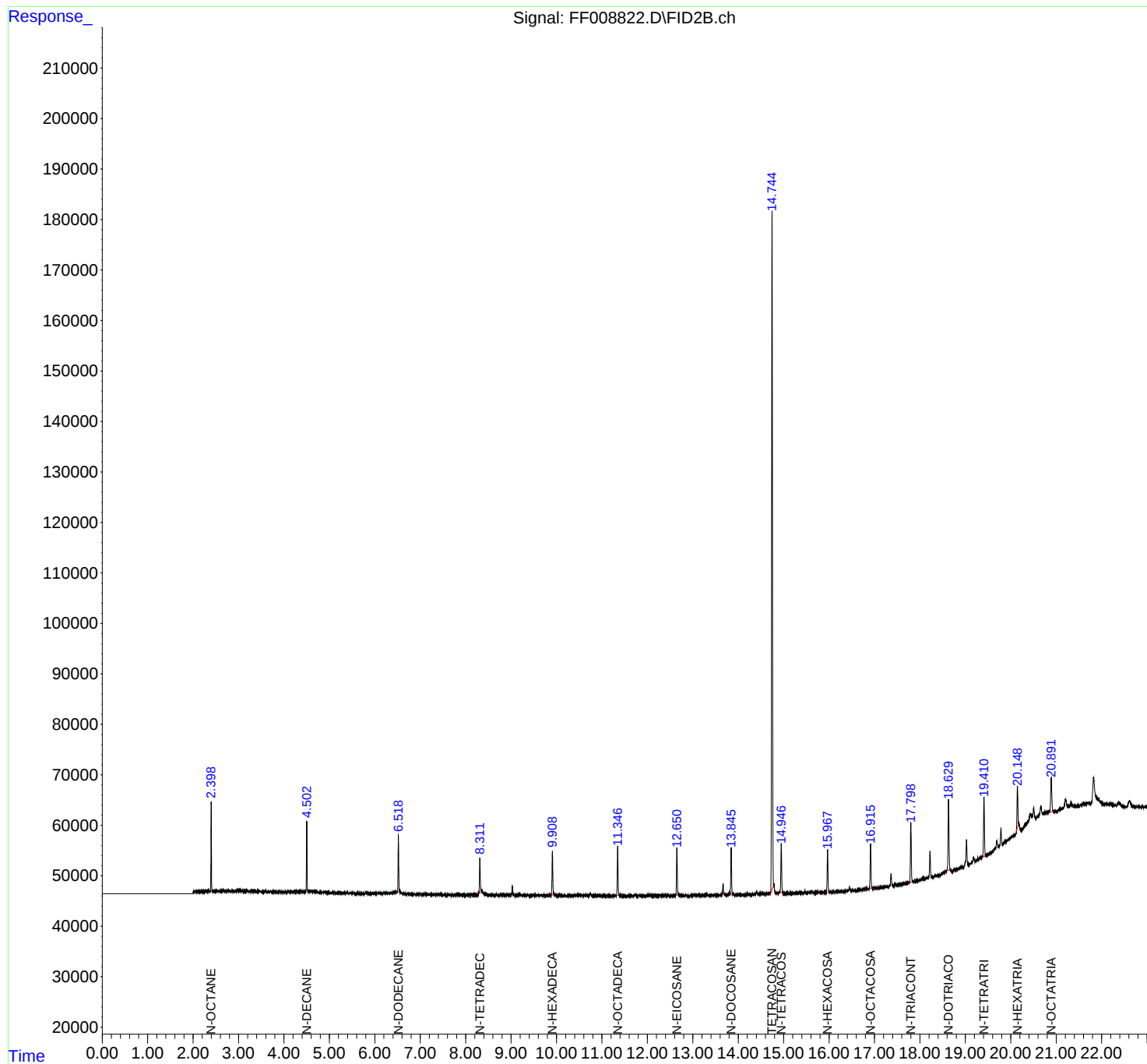
(m)=manual int.

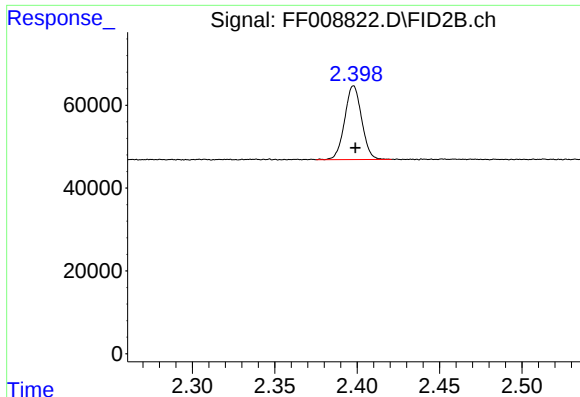
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071621\
Data File : FF008822.D
Signal(s) : FID2B.ch
Acq On : 16 Jul 2021 17:28
Operator : DD\AJ
Sample : PB137715BL
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 16 23:19:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062321.M
Quant Title :
QLast Update : Thu Jun 24 08:07:11 2021
Response via : Initial Calibration
Integrator: ChemStation

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

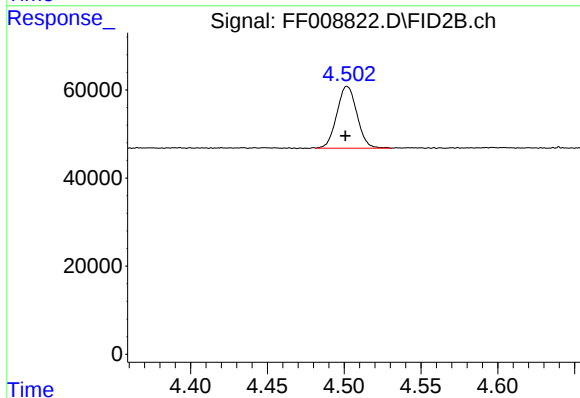




#1 N-OCTANE

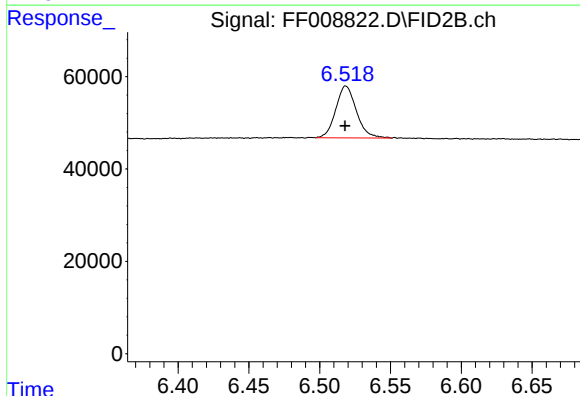
R.T.: 2.398 min
Delta R.T.: -0.001 min
Response: 127641
Conc: 0.95 ug/ml

Instrument :
FID_F
ClientSampleId :



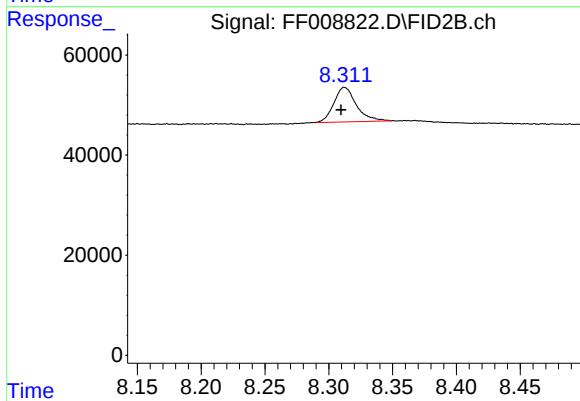
#2 N-DECANE

R.T.: 4.502 min
Delta R.T.: 0.001 min
Response: 127788
Conc: 0.95 ug/ml



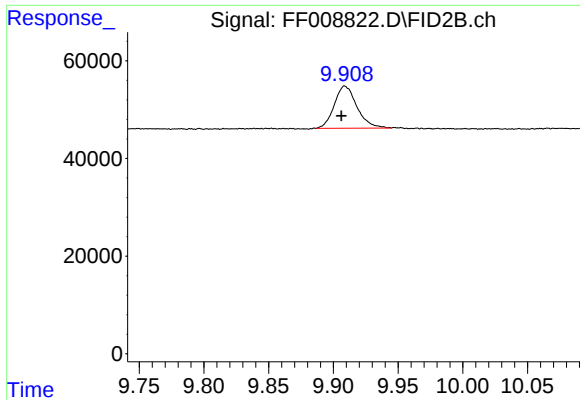
#3 N-DODECANE

R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 114111
Conc: 0.84 ug/ml



#4 N-TETRADECANE

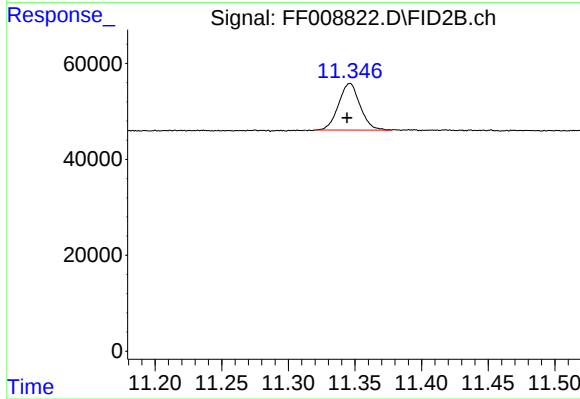
R.T.: 8.312 min
Delta R.T.: 0.002 min
Response: 84735
Conc: 0.63 ug/ml



#5 N-HEXADECANE

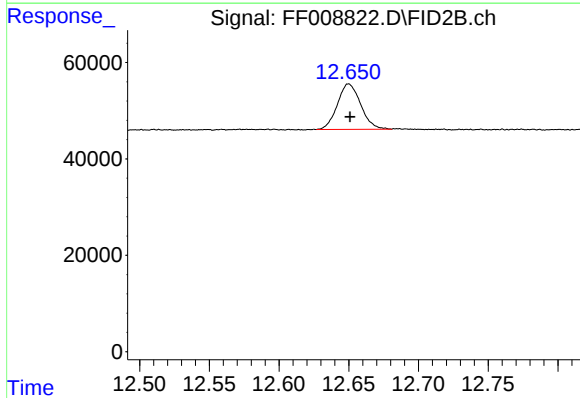
R.T.: 9.909 min
Delta R.T.: 0.002 min
Response: 105432
Conc: 0.77 ug/ml

Instrument :
FID_F
ClientSampleId :



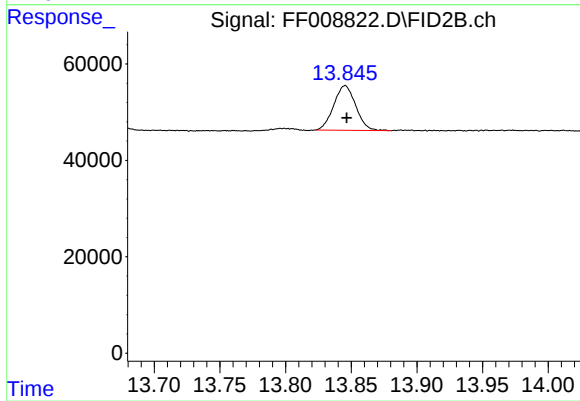
#6 N-OCTADECANE

R.T.: 11.347 min
Delta R.T.: 0.002 min
Response: 109114
Conc: 0.78 ug/ml



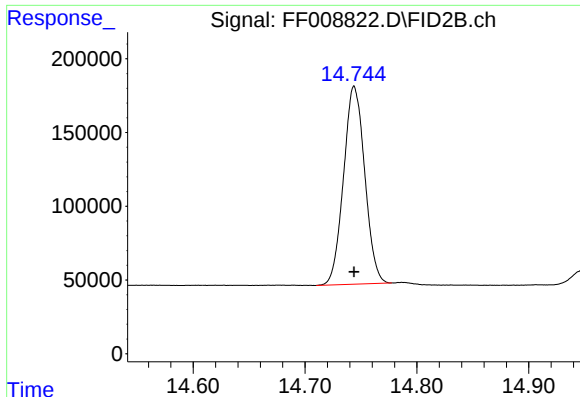
#7 N-EICOSANE

R.T.: 12.650 min
Delta R.T.: -0.001 min
Response: 109628
Conc: 0.80 ug/ml



#8 N-DOCOSANE

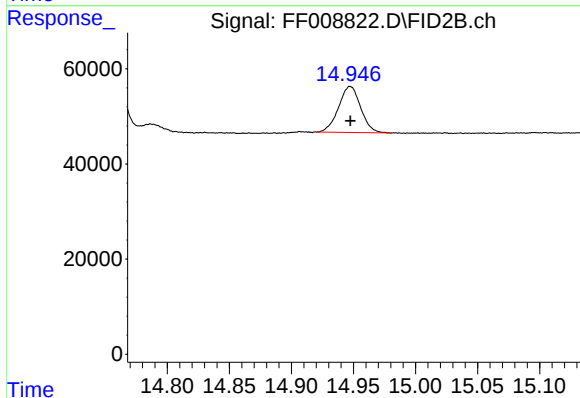
R.T.: 13.846 min
Delta R.T.: 0.000 min
Response: 108085
Conc: 0.81 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

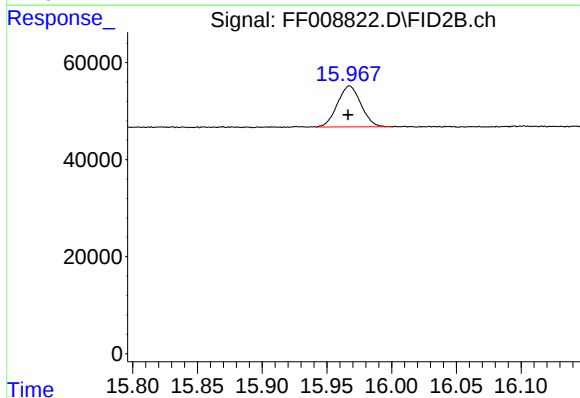
R.T.: 14.744 min
Delta R.T.: 0.000 min
Response: 1770009
Conc: 15.53 ug/ml

Instrument :
FID_F
ClientSampleId :



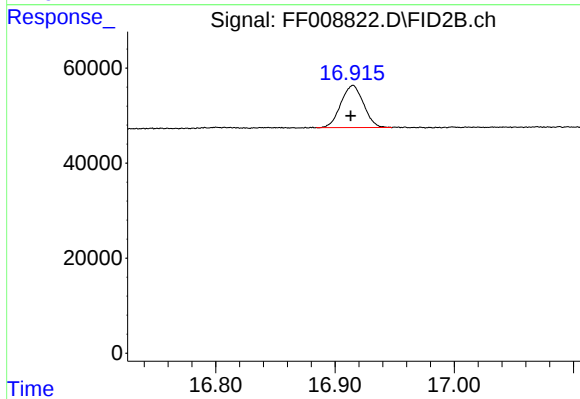
#10 N-TETRACOSANE

R.T.: 14.947 min
Delta R.T.: 0.000 min
Response: 120144
Conc: 0.91 ug/ml



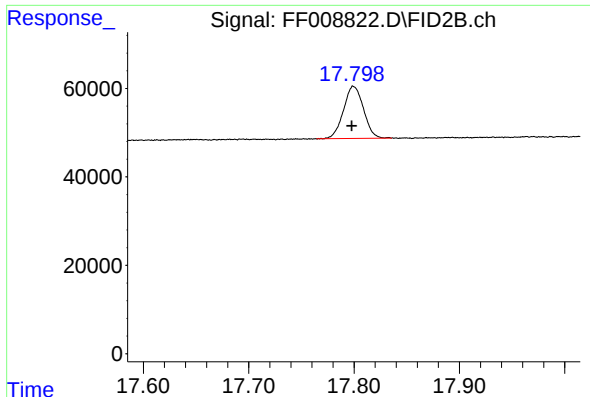
#11 N-HEXACOSANE

R.T.: 15.967 min
Delta R.T.: 0.001 min
Response: 106609
Conc: 0.83 ug/ml



#12 N-OCTACOSANE

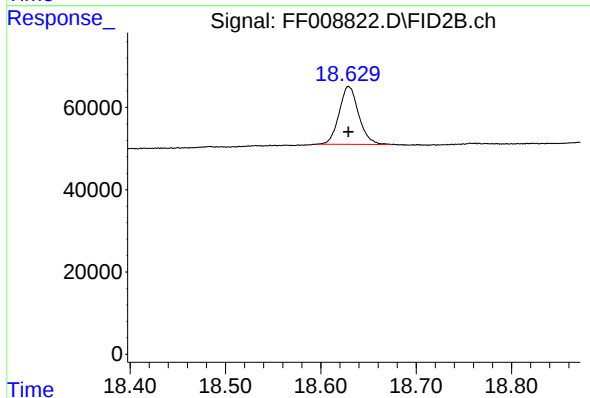
R.T.: 16.915 min
Delta R.T.: 0.002 min
Response: 117447
Conc: 0.95 ug/ml



#13 N-TRIACONTANE

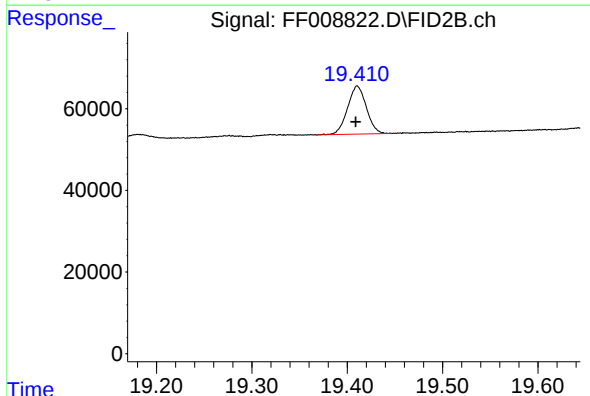
R.T.: 17.799 min
Delta R.T.: 0.001 min
Response: 155569
Conc: 1.30 ug/ml

Instrument :
FID_F
ClientSampleId :



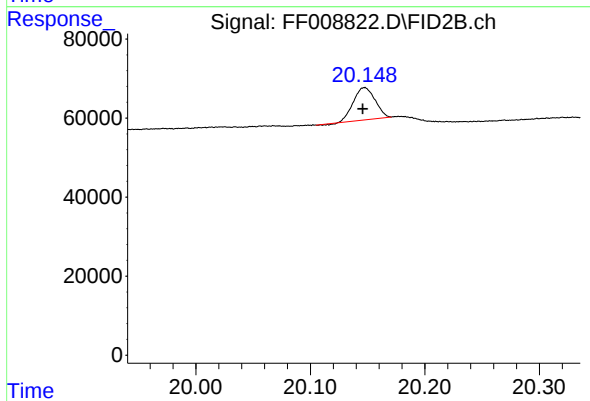
#14 N-DOTRIACONTANE

R.T.: 18.629 min
Delta R.T.: 0.000 min
Response: 199690
Conc: 1.70 ug/ml



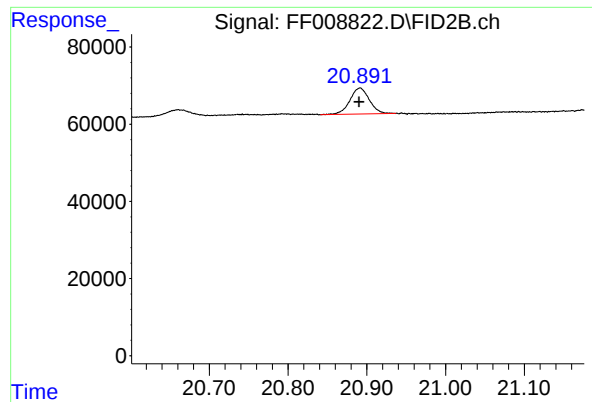
#15 N-TETRATRIACONTANE

R.T.: 19.411 min
Delta R.T.: 0.002 min
Response: 161081
Conc: 1.54 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.148 min
Delta R.T.: 0.002 min
Response: 106620
Conc: 1.14 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.892 min
Delta R.T.: 0.002 min
Response: 115468
Conc: 1.40 ug/ml

Instrument :
FID_F
ClientSampleId :