

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110920\
 Data File : FF007820.D
 Signal(s) : FID2B.ch
 Acq On : 09 Nov 2020 15:16
 Operator : DD\AJ
 Sample : PB132862BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB132862BS

Integration File: autoint1.e
 Quant Time: Nov 10 00:48:05 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...	14.717	2677626	20.962 ug/ml
Target Compounds			
1) N-OCTANE	2.332	2608635	19.436 ug/ml
2) N-DECANE	4.437	3026997	22.248 ug/ml
3) N-DODECANE	6.461	3134215	22.643 ug/ml
4) N-TETRADECANE	8.258	3207376	22.713 ug/ml
5) N-HEXADECANE	9.860	3223306	22.178 ug/ml
6) N-OCTADECANE	11.304	3248169	21.887 ug/ml
7) N-EICOSANE	12.616	3272406	22.077 ug/ml
8) N-DOCOSANE	13.817	3201687	21.976 ug/ml
10) N-TETRACOSANE	14.921	3083550	21.323 ug/ml
11) N-HEXACOSANE	15.945	2949722	21.017 ug/ml
12) N-OCTACOSANE	16.896	2824732	20.826 ug/ml
13) N-TRIACONTANE	17.787	2688515	20.778 ug/ml
14) N-DOTRIACONTANE	18.621	2538747	21.900 ug/ml
15) N-TETRATRIACONTANE	19.406	2279048	24.264 ug/ml
16) N-HEXATRIACONTANE	20.149	2335624	30.748 ug/ml
17) N-OCTATRIACONTANE	20.902	1955799	31.477 ug/ml
18) N-TETRACONTANE	21.837	2387909	39.139 ug/ml

(f)=RT Delta > 1/2 Window

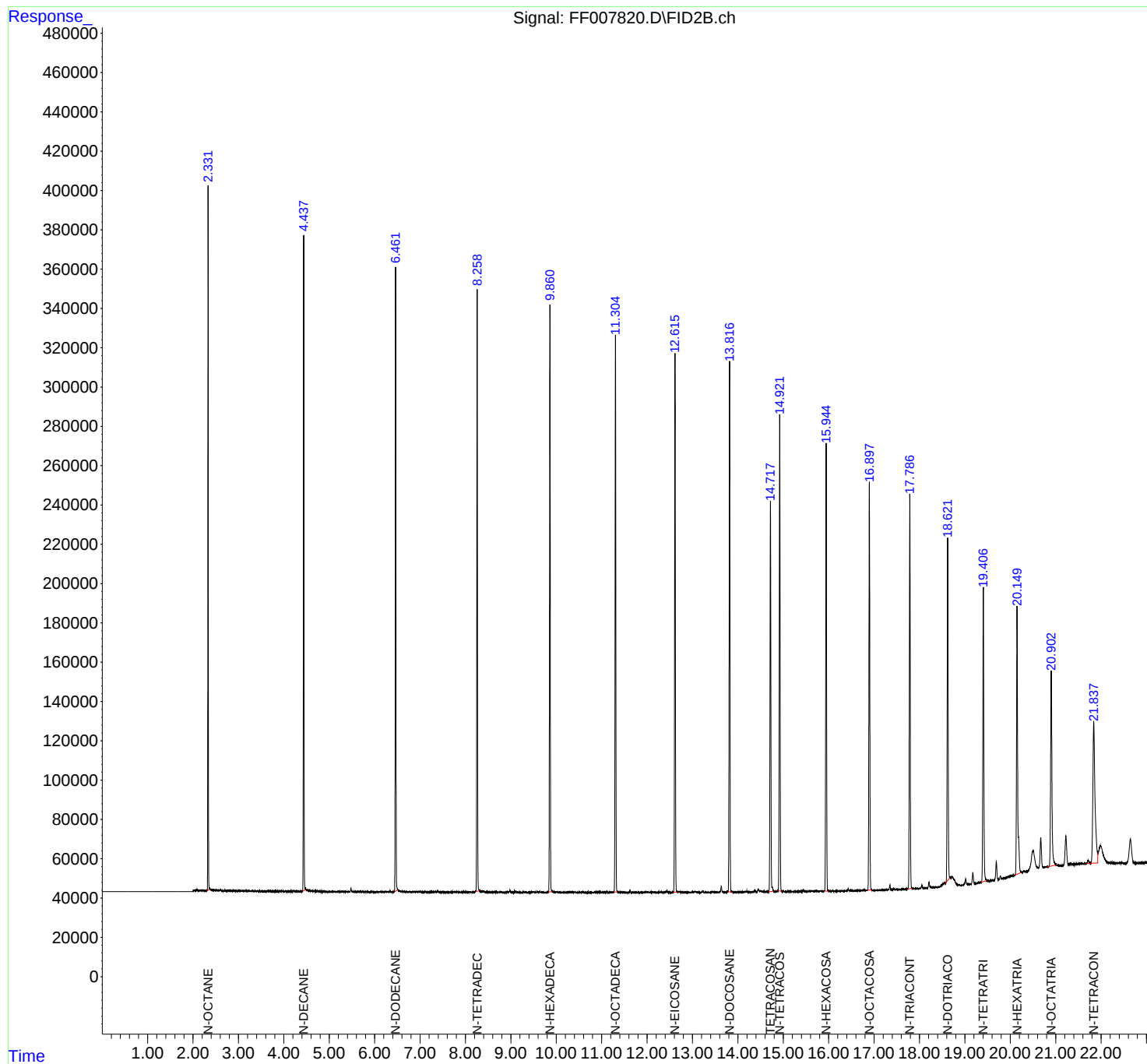
(m)=manual int.

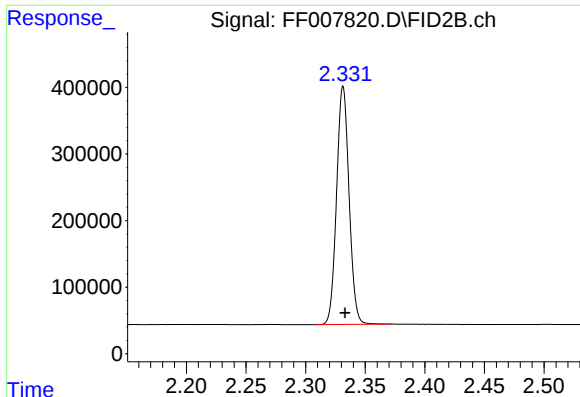
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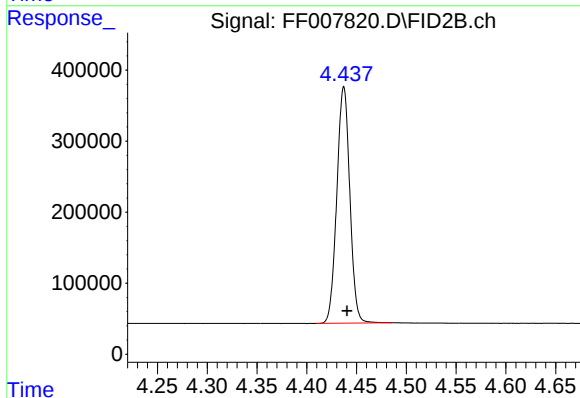




#1 N-OCTANE

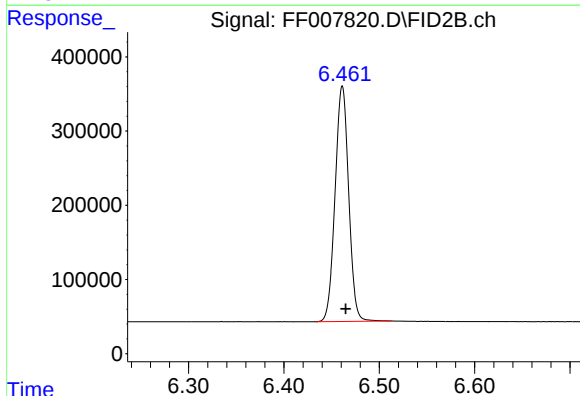
R.T.: 2.332 min
Delta R.T.: -0.001 min
Response: 2608635
Conc: 19.44 ug/ml

Instrument :
FID_F
ClientSampleId :
PB132862BS



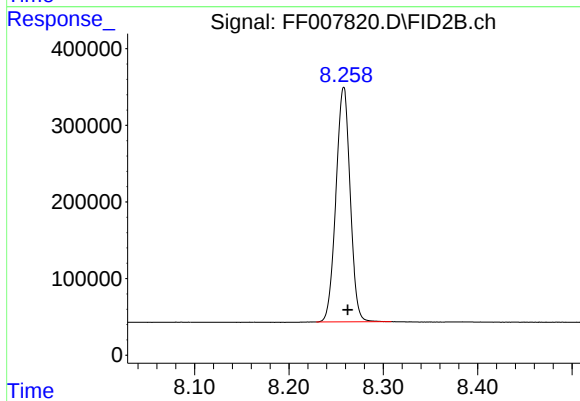
#2 N-DECANE

R.T.: 4.437 min
Delta R.T.: -0.003 min
Response: 3026997
Conc: 22.25 ug/ml



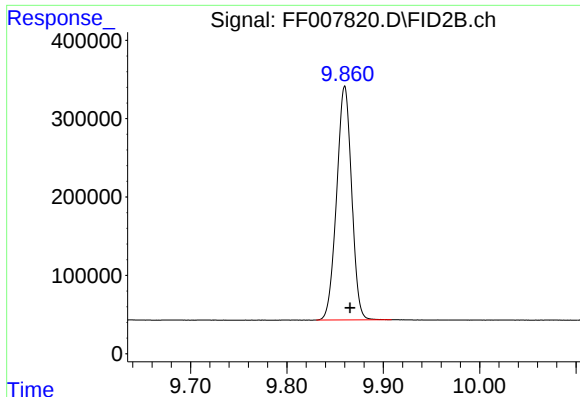
#3 N-DODECANE

R.T.: 6.461 min
Delta R.T.: -0.004 min
Response: 3134215
Conc: 22.64 ug/ml



#4 N-TETRADECANE

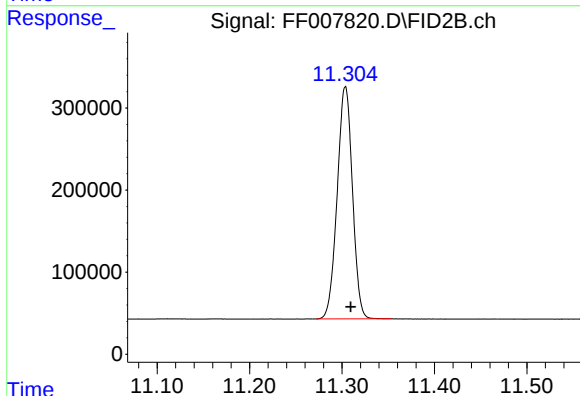
R.T.: 8.258 min
Delta R.T.: -0.004 min
Response: 3207376
Conc: 22.71 ug/ml



#5 N-HEXADECANE

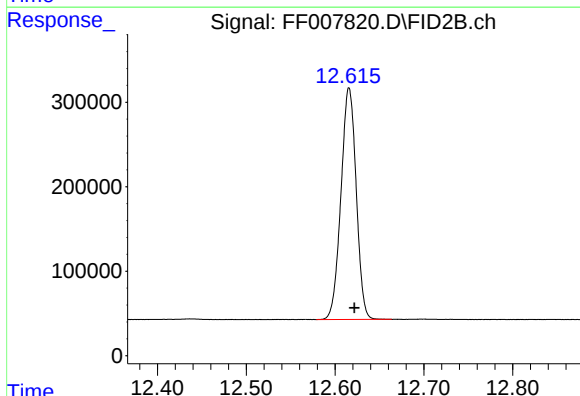
R.T.: 9.860 min
Delta R.T.: -0.005 min
Response: 3223306
Conc: 22.18 ug/ml

Instrument :
FID_F
ClientSampleId :
PB132862BS



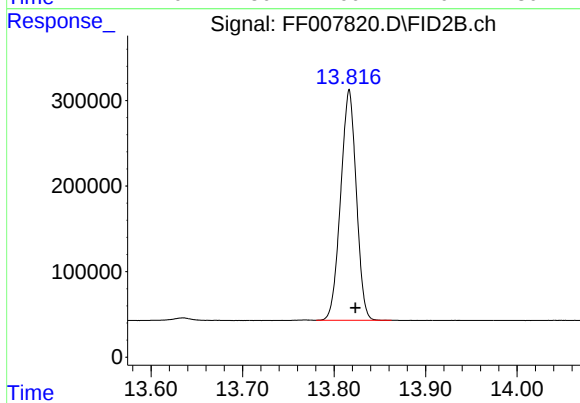
#6 N-OCTADECANE

R.T.: 11.304 min
Delta R.T.: -0.006 min
Response: 3248169
Conc: 21.89 ug/ml



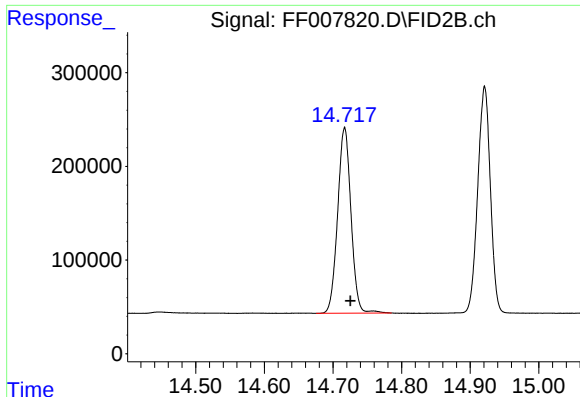
#7 N-EICOSANE

R.T.: 12.616 min
Delta R.T.: -0.006 min
Response: 3272406
Conc: 22.08 ug/ml



#8 N-DOCOSANE

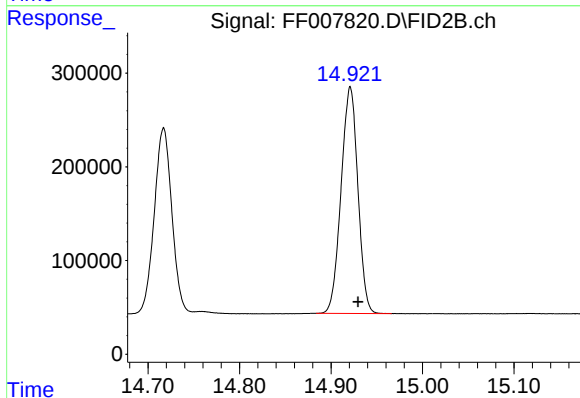
R.T.: 13.817 min
Delta R.T.: -0.007 min
Response: 3201687
Conc: 21.98 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

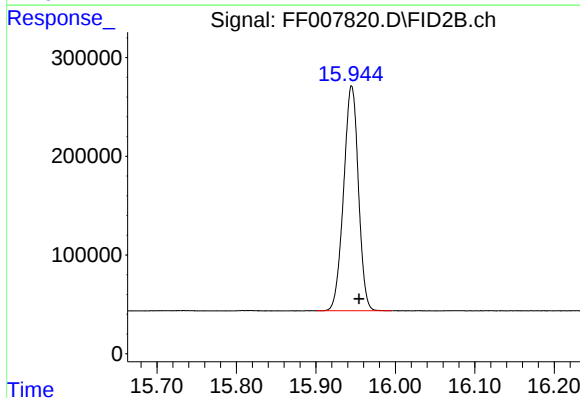
R.T.: 14.717 min
Delta R.T.: -0.008 min
Response: 2677626
Conc: 20.96 ug/ml

Instrument :
FID_F
ClientSampleId :
PB132862BS



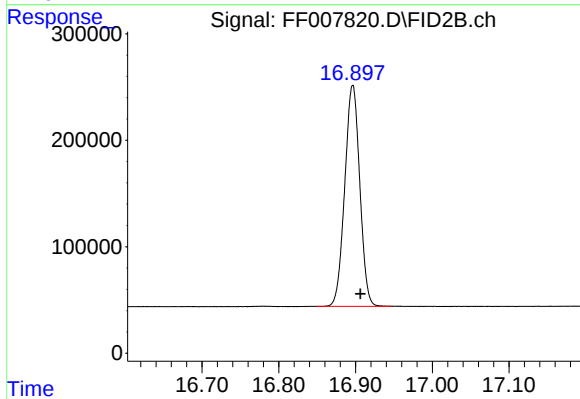
#10 N-TETRACOSANE

R.T.: 14.921 min
Delta R.T.: -0.008 min
Response: 3083550
Conc: 21.32 ug/ml



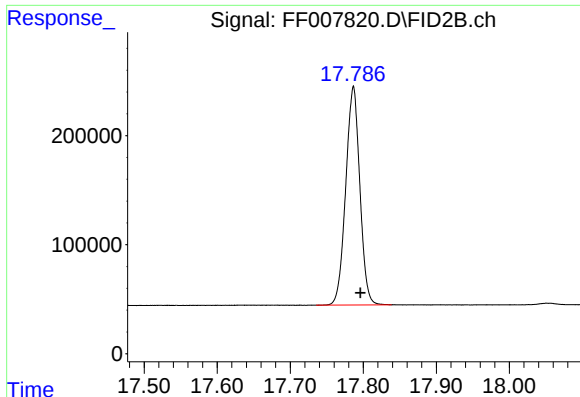
#11 N-HEXACOSANE

R.T.: 15.945 min
Delta R.T.: -0.009 min
Response: 2949722
Conc: 21.02 ug/ml



#12 N-OCTACOSANE

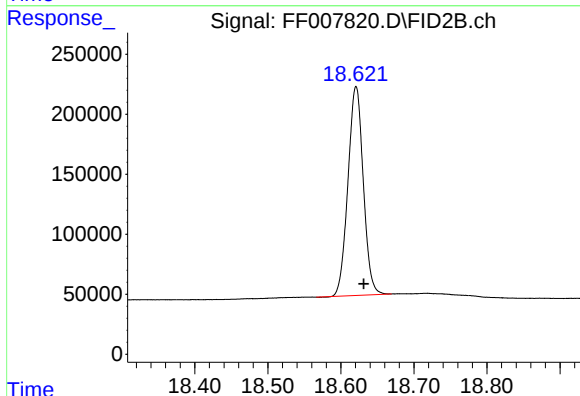
R.T.: 16.896 min
Delta R.T.: -0.010 min
Response: 2824732
Conc: 20.83 ug/ml



#13 N-TRIACONTANE

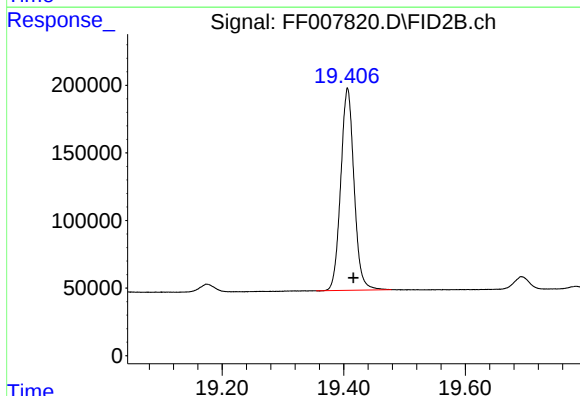
R.T.: 17.787 min
Delta R.T.: -0.010 min
Response: 2688515
Conc: 20.78 ug/ml

Instrument :
FID_F
ClientSampleId :
PB132862BS



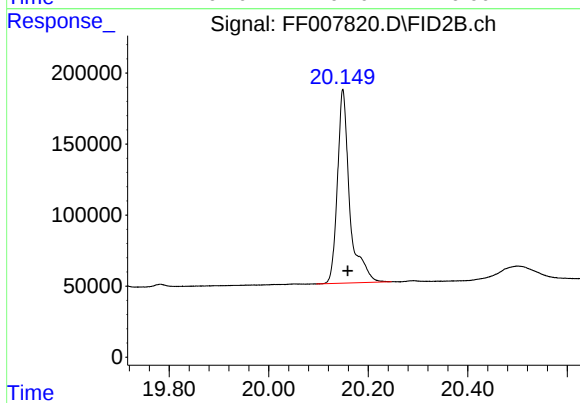
#14 N-DOTRIACONTANE

R.T.: 18.621 min
Delta R.T.: -0.010 min
Response: 2538747
Conc: 21.90 ug/ml



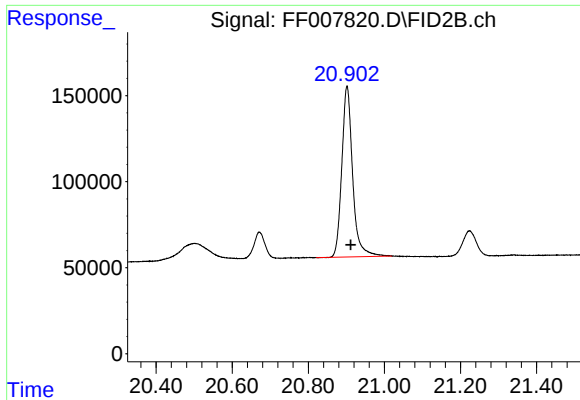
#15 N-TETRATRIACONTANE

R.T.: 19.406 min
Delta R.T.: -0.010 min
Response: 2279048
Conc: 24.26 ug/ml



#16 N-HEXATRIACONTANE

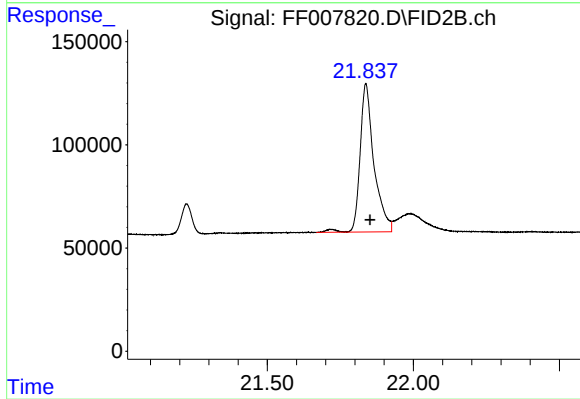
R.T.: 20.149 min
Delta R.T.: -0.010 min
Response: 2335624
Conc: 30.75 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.902 min
Delta R.T.: -0.010 min
Response: 1955799
Conc: 31.48 ug/ml

Instrument :
FID_F
ClientSampleId :
PB132862BS



#18 N-TETRACONTANE

R.T.: 21.837 min
Delta R.T.: -0.014 min
Response: 2387909
Conc: 39.14 ug/ml