

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070219\
 Data File : FF004948.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jul 2019 02:59
 Operator : DD\AJ
 Sample : PB121097BS
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB121097BS

Integration File: autoint1.e
 Quant Time: Jul 03 05:23:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 2019
 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...	14.684	2282330	23.467 ug/ml
Target Compounds			
1) N-OCTANE	2.292	2460857	19.619 ug/ml
2) N-DECANE	4.400	2778396	22.002 ug/ml
3) N-DODECANE	6.422	2843628	22.411 ug/ml
4) N-TETRADECANE	8.216	2844421	22.732 ug/ml
5) N-HEXADECANE	9.819	2823272	22.865 ug/ml
6) N-OCTADECANE	11.264	2770205	23.383 ug/ml
7) N-EICOSANE	12.577	2724353	23.481 ug/ml
8) N-DOCOSANE	13.780	2682533	23.842 ug/ml
10) N-TETRACOSANE	14.889	2713254	24.375 ug/ml
11) N-HEXACOSANE	15.915	2703721	24.445 ug/ml
12) N-OCTACOSANE	16.870	2756550	24.714 ug/ml
13) N-TRIACONTANE	17.761	2792366	24.856 ug/ml
14) N-DOTRIACONTANE	18.599	2701839	23.723 ug/ml
15) N-TETRATRIACONTANE	19.389	2439788	22.478 ug/ml
16) N-HEXATRIACONTANE	20.136	2119554	20.469 ug/ml
17) N-OCTATRIACONTANE	20.887	1898310	19.903 ug/ml
18) N-TETRACONTANE	21.813	1947733	16.755 ug/ml

(f)=RT Delta > 1/2 Window

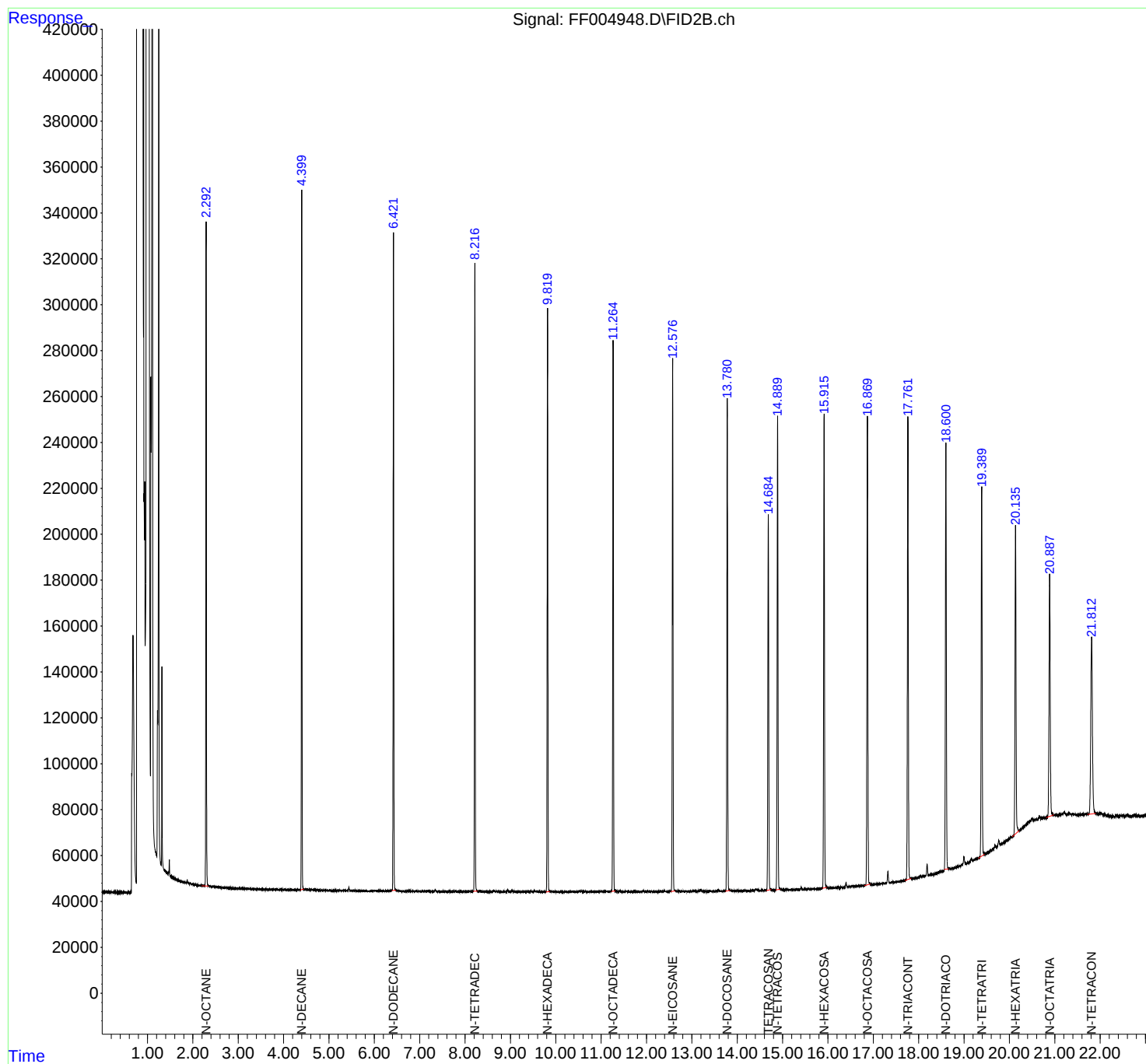
(m)=manual int.

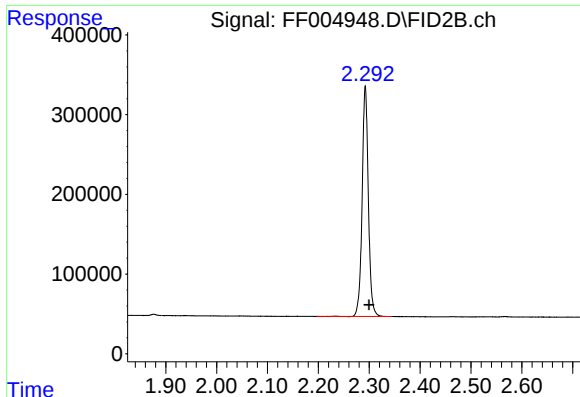
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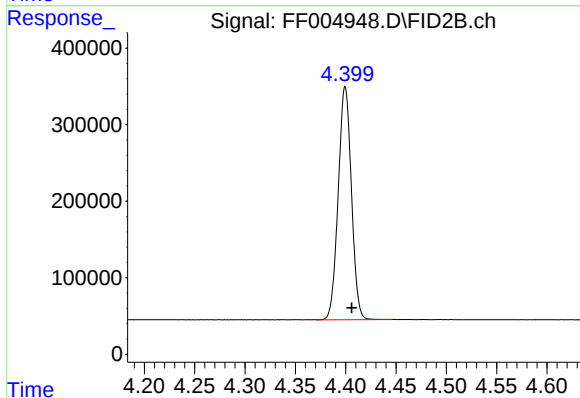




#1 N-OCTANE

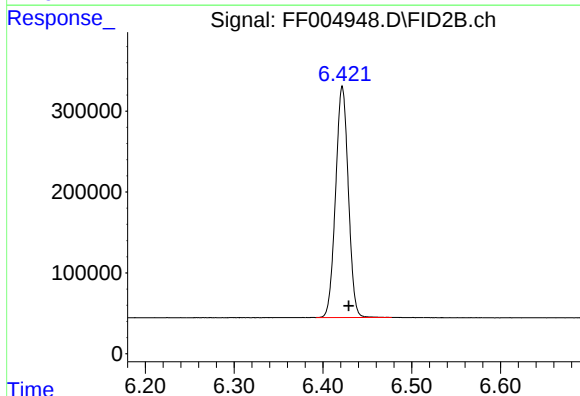
R.T.: 2.292 min
Delta R.T.: -0.008 min
Response: 2460857
Conc: 19.62 ug/ml

Instrument :
FID_F
ClientSampleId :
PB121097BS



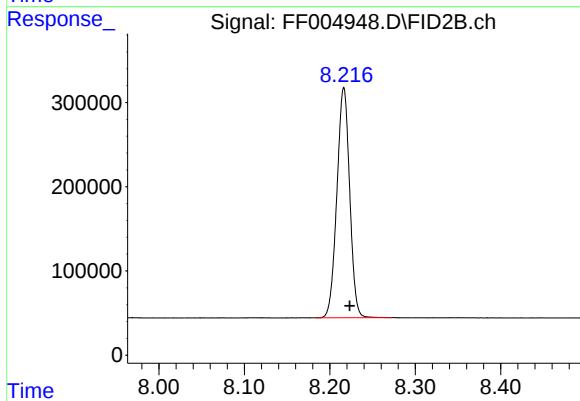
#2 N-DECANE

R.T.: 4.400 min
Delta R.T.: -0.007 min
Response: 2778396
Conc: 22.00 ug/ml



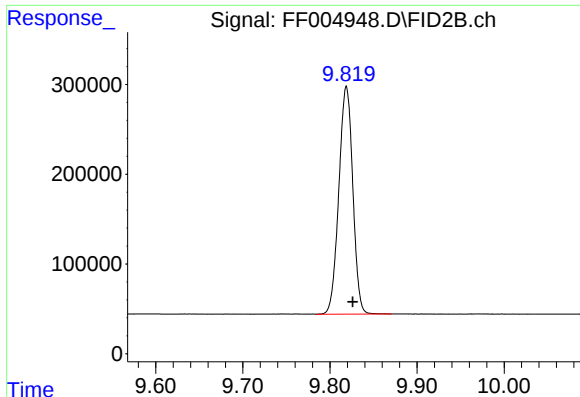
#3 N-DODECANE

R.T.: 6.422 min
Delta R.T.: -0.007 min
Response: 2843628
Conc: 22.41 ug/ml



#4 N-TETRADECANE

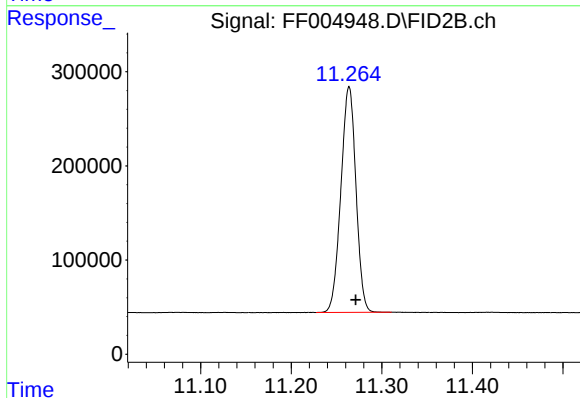
R.T.: 8.216 min
Delta R.T.: -0.007 min
Response: 2844421
Conc: 22.73 ug/ml



#5 N-HEXADECANE

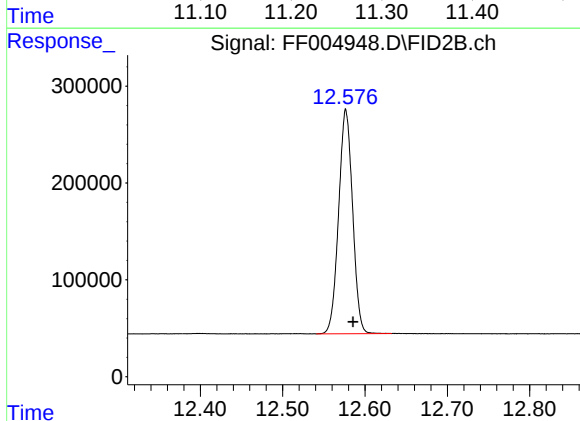
R.T.: 9.819 min
Delta R.T.: -0.007 min
Response: 2823272
Conc: 22.86 ug/ml

Instrument :
FID_F
ClientSampleId :
PB121097BS



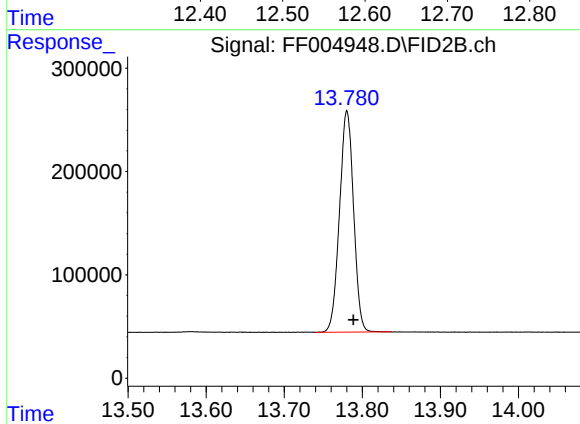
#6 N-OCTADECANE

R.T.: 11.264 min
Delta R.T.: -0.007 min
Response: 2770205
Conc: 23.38 ug/ml



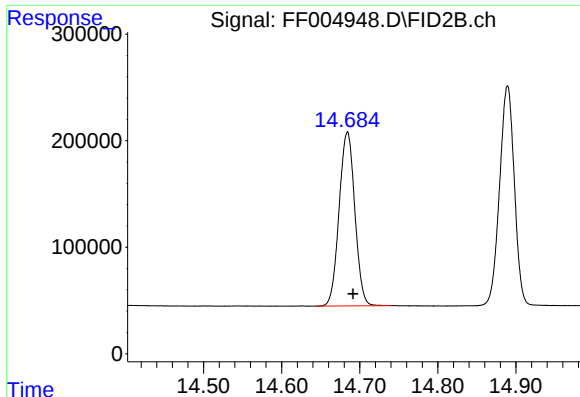
#7 N-EICOSANE

R.T.: 12.577 min
Delta R.T.: -0.009 min
Response: 2724353
Conc: 23.48 ug/ml



#8 N-DOCOSANE

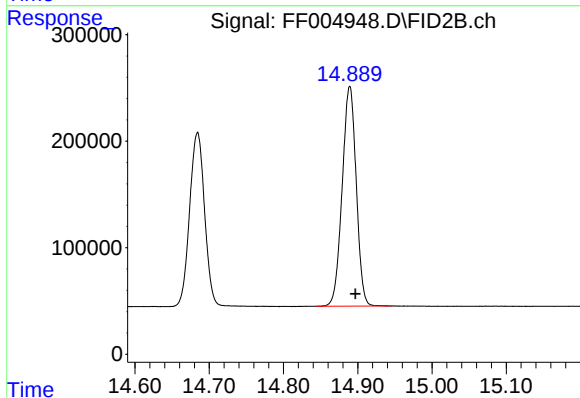
R.T.: 13.780 min
Delta R.T.: -0.009 min
Response: 2682533
Conc: 23.84 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

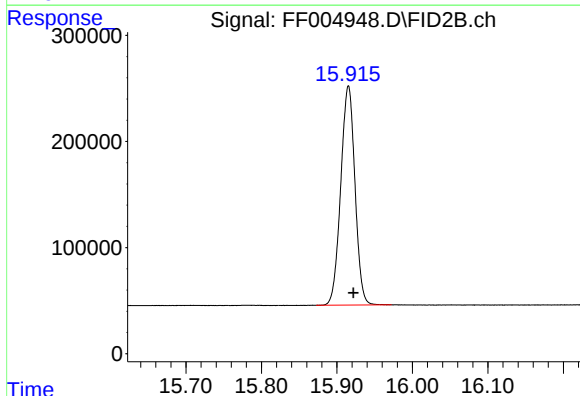
R.T.: 14.684 min
Delta R.T.: -0.007 min
Response: 2282330
Conc: 23.47 ug/ml

Instrument :
FID_F
ClientSampleId :
PB121097BS



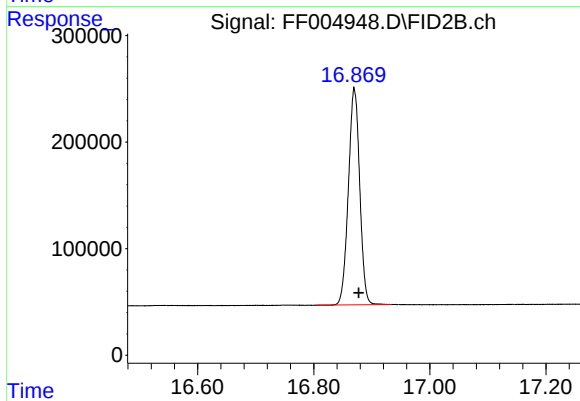
#10 N-TETRACOSANE

R.T.: 14.889 min
Delta R.T.: -0.007 min
Response: 2713254
Conc: 24.37 ug/ml



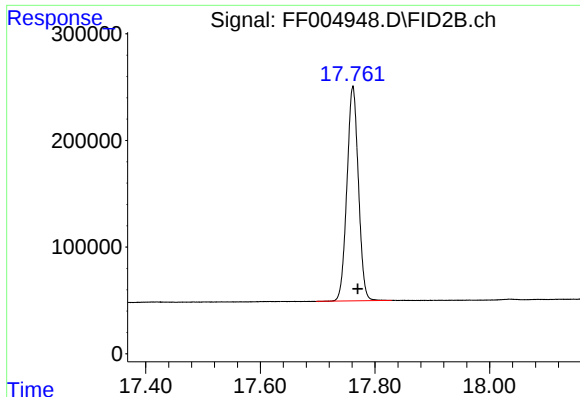
#11 N-HEXACOSANE

R.T.: 15.915 min
Delta R.T.: -0.007 min
Response: 2703721
Conc: 24.44 ug/ml



#12 N-OCTACOSANE

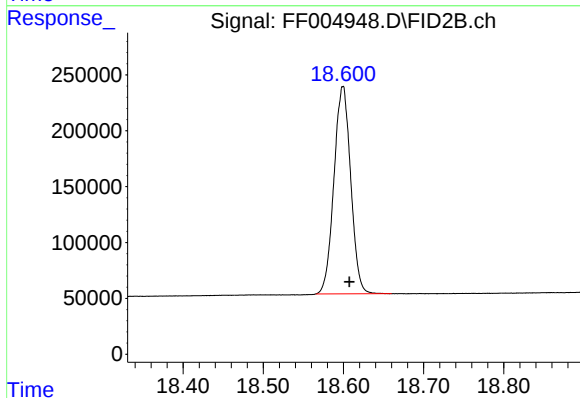
R.T.: 16.870 min
Delta R.T.: -0.008 min
Response: 2756550
Conc: 24.71 ug/ml



#13 N-TRIACONTANE

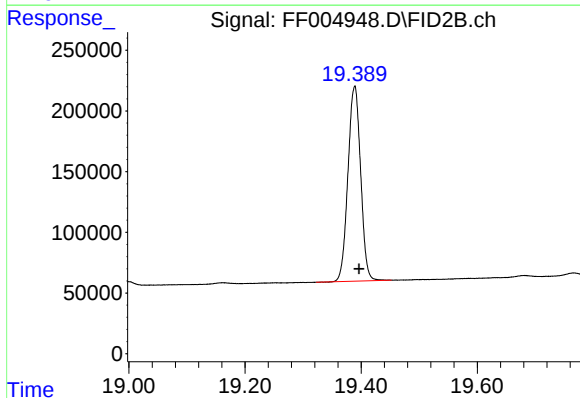
R.T.: 17.761 min
Delta R.T.: -0.008 min
Response: 2792366
Conc: 24.86 ug/ml

Instrument :
FID_F
ClientSampleId :
PB121097BS



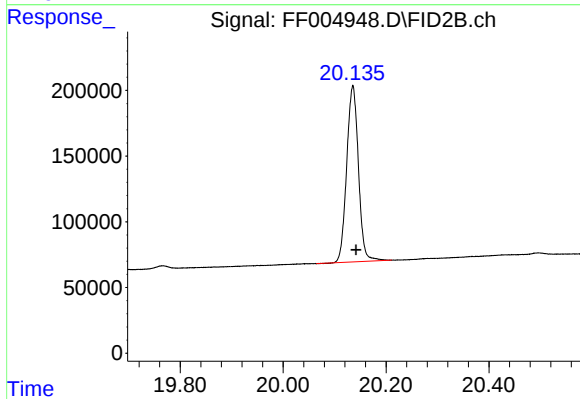
#14 N-DOTRIACONTANE

R.T.: 18.599 min
Delta R.T.: -0.008 min
Response: 2701839
Conc: 23.72 ug/ml



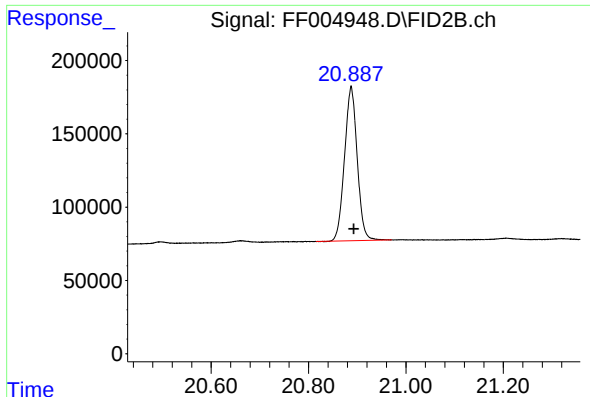
#15 N-TETRATRIACONTANE

R.T.: 19.389 min
Delta R.T.: -0.007 min
Response: 2439788
Conc: 22.48 ug/ml



#16 N-HEXATRIACONTANE

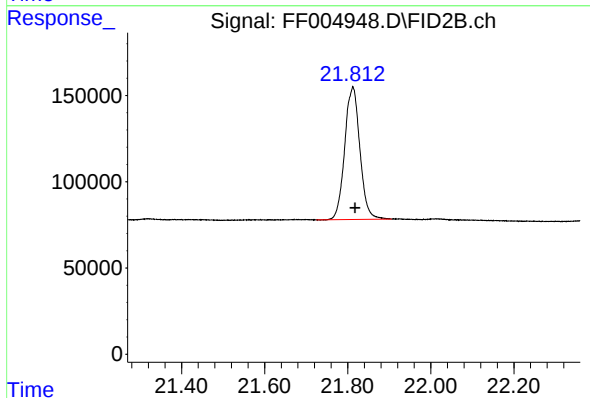
R.T.: 20.136 min
Delta R.T.: -0.006 min
Response: 2119554
Conc: 20.47 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.887 min
Delta R.T.: -0.006 min
Response: 1898310
Conc: 19.90 ug/ml

Instrument :
FID_F
ClientSampleId :
PB121097BS



#18 N-TETRACONTANE

R.T.: 21.813 min
Delta R.T.: -0.005 min
Response: 1947733
Conc: 16.75 ug/ml