

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF113018\
 Data File : FF002859.D
 Signal(s) : FID2B.ch
 Acq On : 30 Nov 2018 15:57
 Operator : AJ\SJ
 Sample : J5770-13MSD 2X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 OR-03-112918-AMSD

Integration File: autoint1.e
 Quant Time: Dec 01 01:27:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Quant Title :
 QLast Update : Wed Nov 14 13:46:00 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...	14.646	1013706	12.977 ug/ml
Target Compounds			
1) N-OCTANE	2.277	469649	3.739 ug/ml
2) N-DECANE	4.372	759161	6.078 ug/ml
3) N-DODECANE	6.392	848882	7.004 ug/ml
4) N-TETRADECANE	8.185	910857	7.885 ug/ml
5) N-HEXADECANE	9.787	992075	9.073 ug/ml
6) N-OCTADECANE	11.231	896675	8.638 ug/ml
7) N-EICOSANE	12.543	1053928	10.885 ug/ml
8) N-DOCOSANE	13.744	1296661	14.162 ug/ml
10) N-TETRACOSANE	14.850	973720	10.930 ug/ml
11) N-HEXACOSANE	15.874	1061085	11.692 ug/ml
12) N-OCTACOSANE	16.824	1420918	14.897 ug/ml
13) N-TRIACONTANE	17.716	1286486	12.977 ug/ml
14) N-DOTRIACONTANE	18.551	1158949	11.707 ug/ml
15) N-TETRATRIACONTANE	19.337	919125	9.312 ug/ml
16) N-HEXATRIACONTANE	20.082	569806	5.979 ug/ml
17) N-OCTATRIACONTANE	20.818	485741	5.527 ug/ml
18) N-TETRACONTANE	21.716	531589	6.069 ug/ml

(f)=RT Delta > 1/2 Window

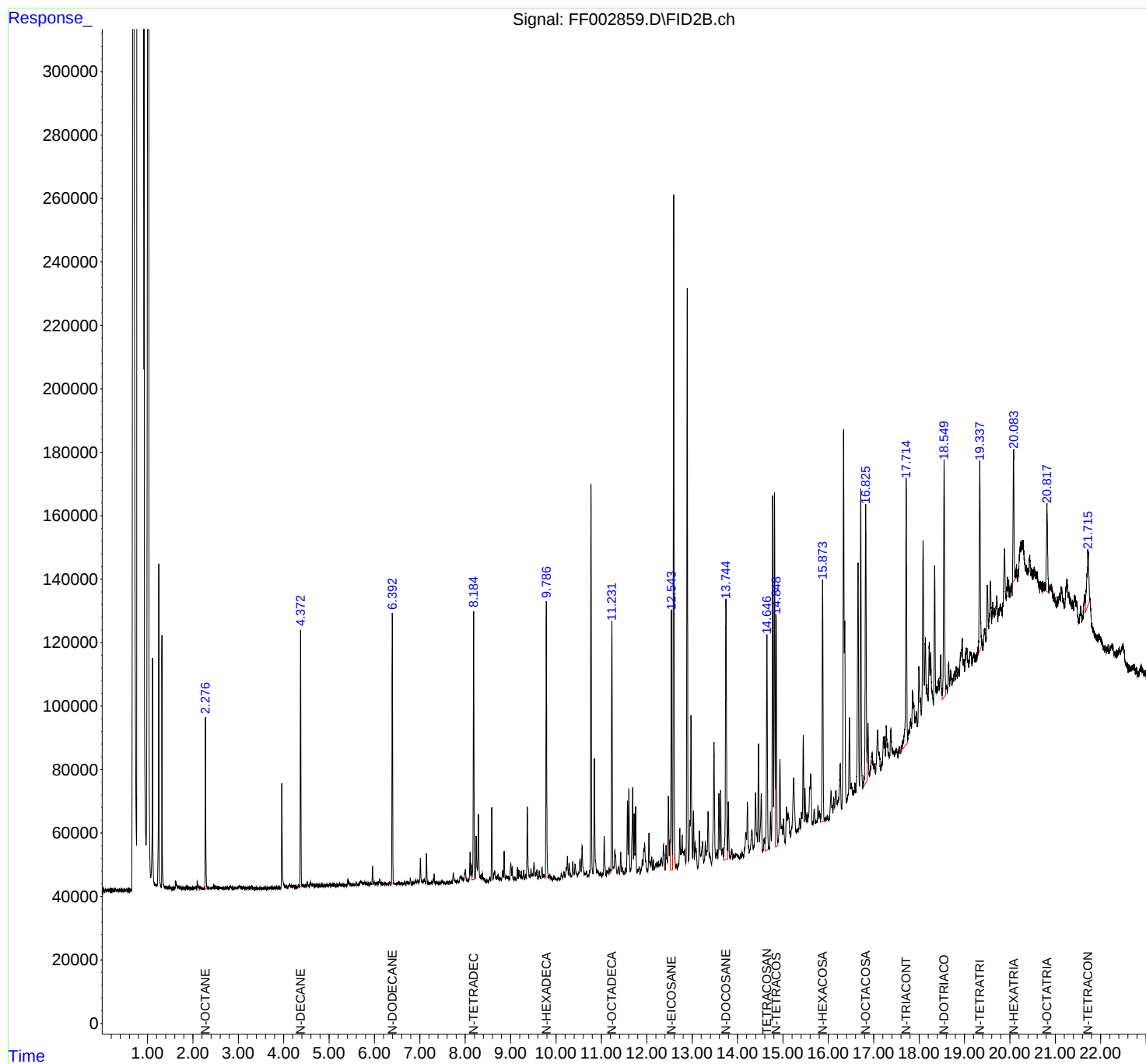
(m)=manual int.

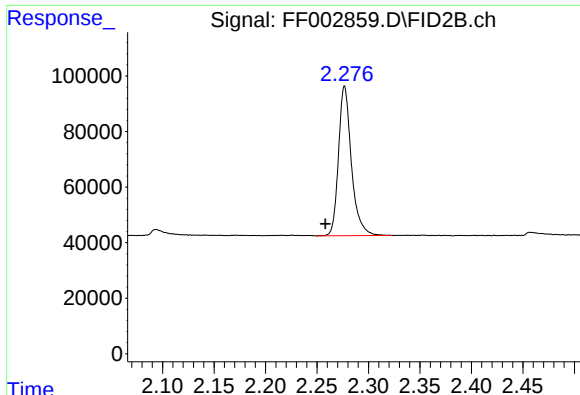
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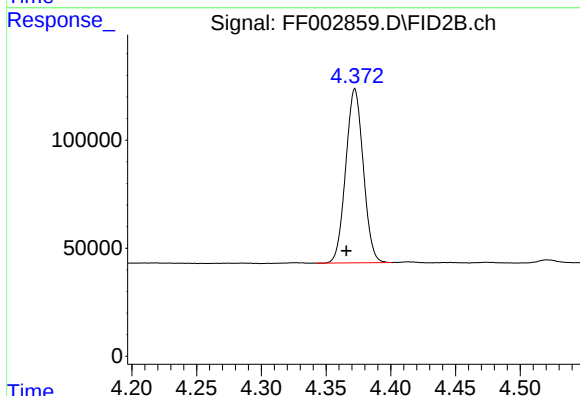




#1 N-OCTANE

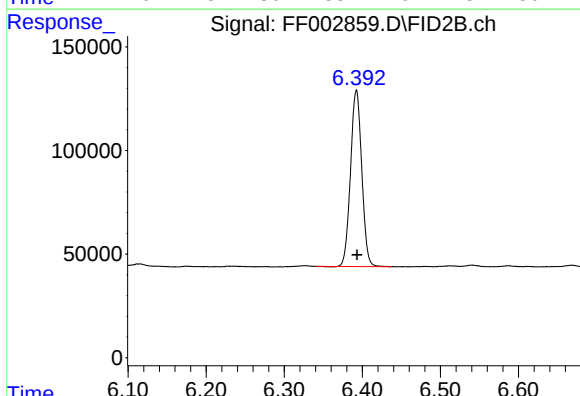
R.T.: 2.277 min
Delta R.T.: 0.019 min
Response: 469649
Conc: 3.74 ug/ml

Instrument :
FID_F
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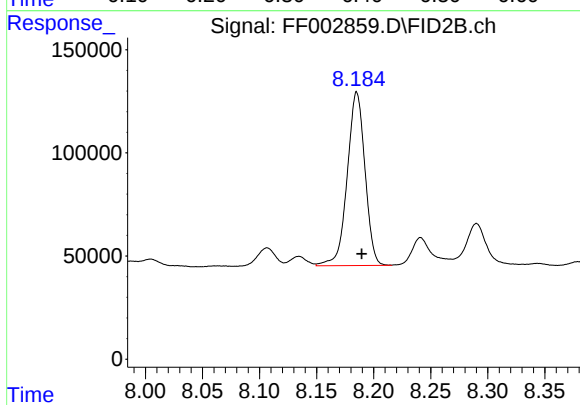
#2 N-DECANE

R.T.: 4.372 min
Delta R.T.: 0.006 min
Response: 759161
Conc: 6.08 ug/ml



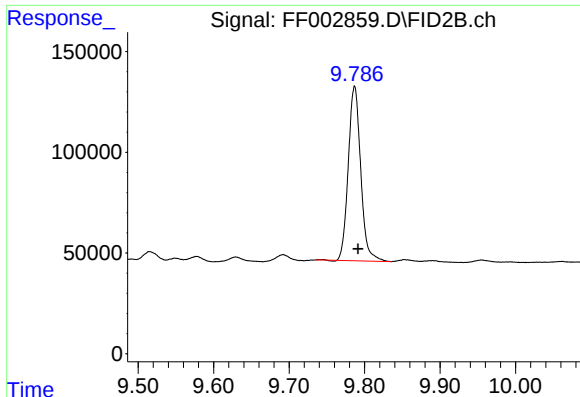
#3 N-DODECANE

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 848882
Conc: 7.00 ug/ml



#4 N-TETRADECANE

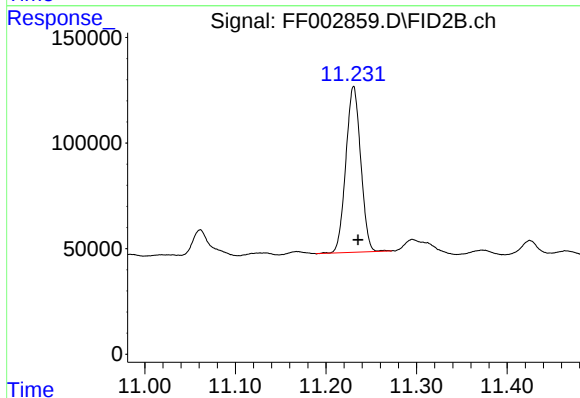
R.T.: 8.185 min
Delta R.T.: -0.004 min
Response: 910857
Conc: 7.89 ug/ml



#5 N-HEXADECANE

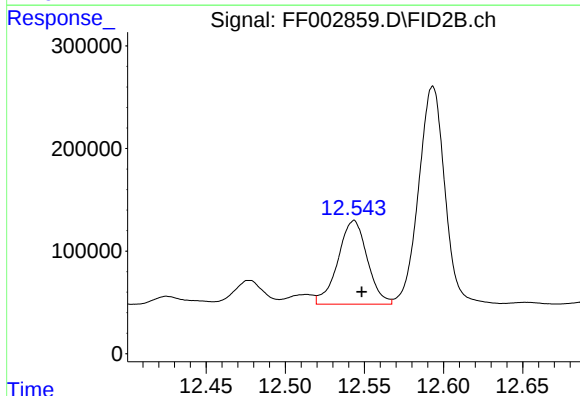
R.T.: 9.787 min
Delta R.T.: -0.005 min
Response: 992075
Conc: 9.07 ug/ml

Instrument :
FID_F
ClientSampleId :
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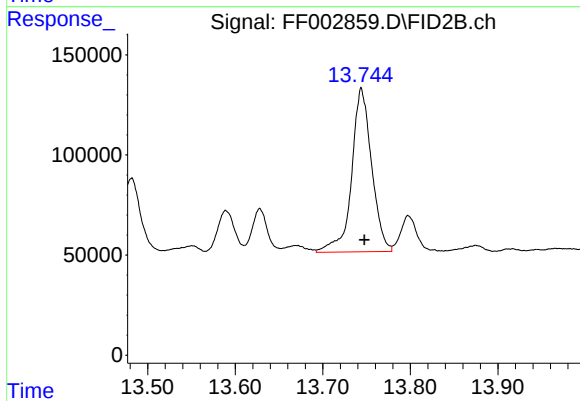
#6 N-OCTADECANE

R.T.: 11.231 min
Delta R.T.: -0.005 min
Response: 896675
Conc: 8.64 ug/ml



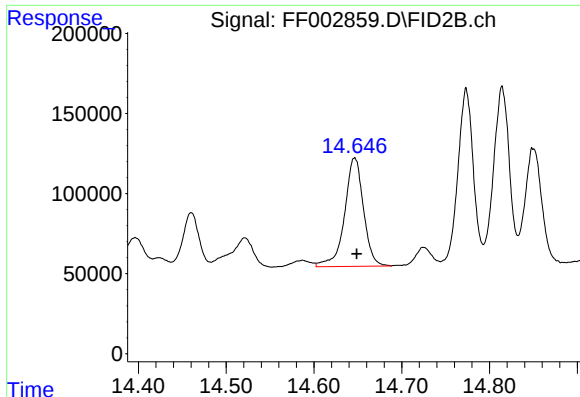
#7 N-EICOSANE

R.T.: 12.543 min
Delta R.T.: -0.005 min
Response: 1053928
Conc: 10.89 ug/ml



#8 N-DOCOSANE

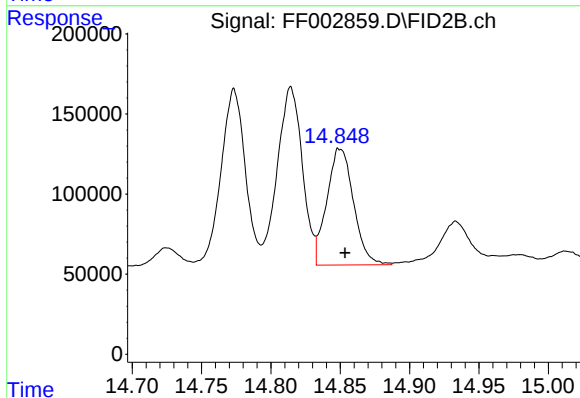
R.T.: 13.744 min
Delta R.T.: -0.003 min
Response: 1296661
Conc: 14.16 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

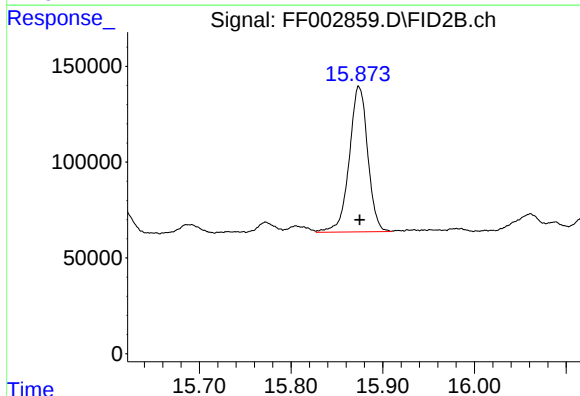
R.T.: 14.646 min
Delta R.T.: -0.002 min
Response: 1013706
Conc: 12.98 ug/ml

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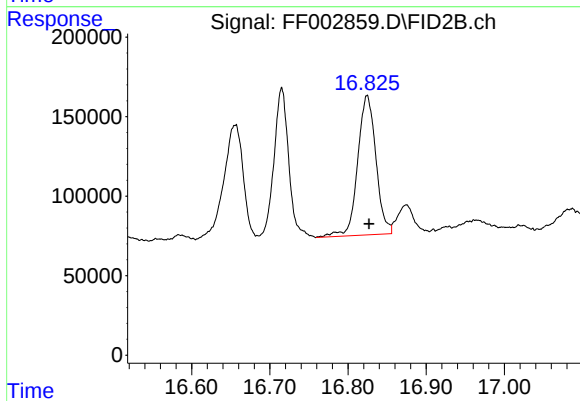
#10 N-TETRACOSANE

R.T.: 14.850 min
Delta R.T.: -0.004 min
Response: 973720
Conc: 10.93 ug/ml



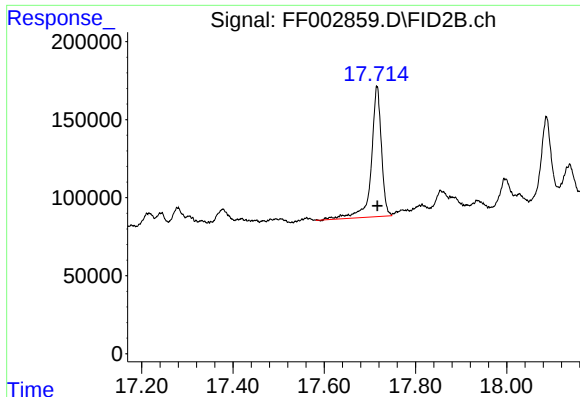
#11 N-HEXACOSANE

R.T.: 15.874 min
Delta R.T.: 0.000 min
Response: 1061085
Conc: 11.69 ug/ml



#12 N-OCTACOSANE

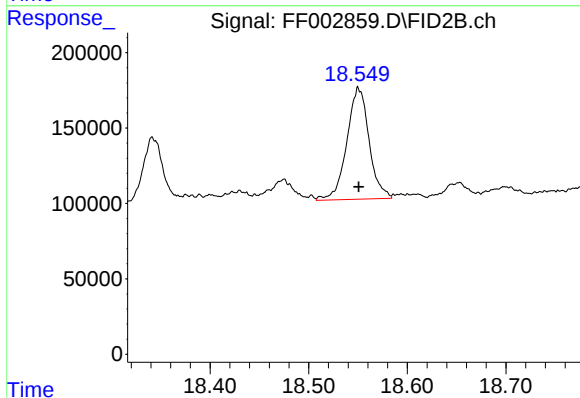
R.T.: 16.824 min
Delta R.T.: -0.003 min
Response: 1420918
Conc: 14.90 ug/ml



#13 N-TRIACONTANE

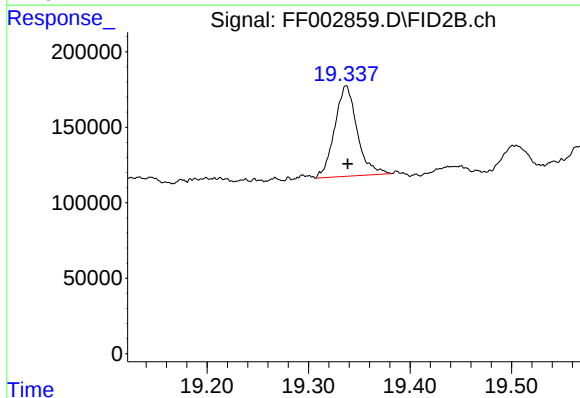
R.T.: 17.716 min
Delta R.T.: 0.000 min
Response: 1286486
Conc: 12.98 ug/ml

Instrument :
FID_F
ClientSampleId :
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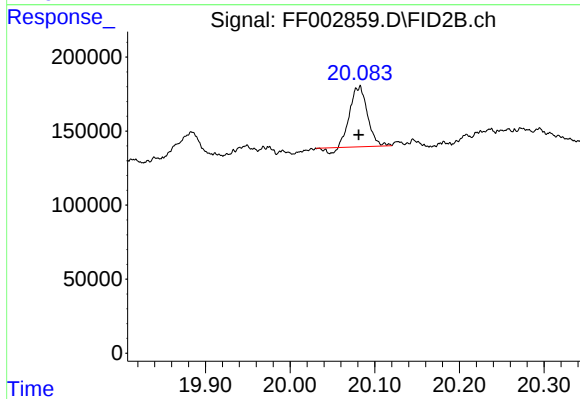
#14 N-DOTRIACONTANE

R.T.: 18.551 min
Delta R.T.: 0.000 min
Response: 1158949
Conc: 11.71 ug/ml



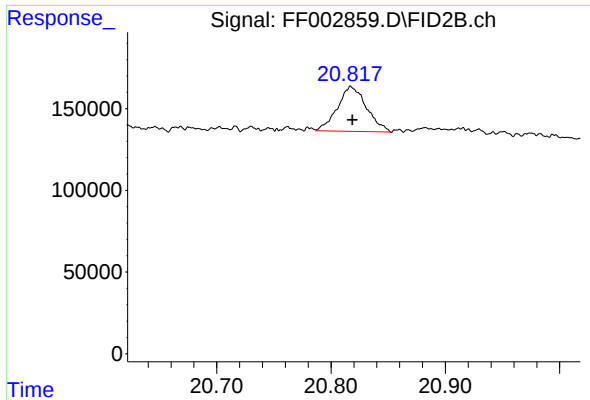
#15 N-TETRATRIACONTANE

R.T.: 19.337 min
Delta R.T.: -0.001 min
Response: 919125
Conc: 9.31 ug/ml



#16 N-HEXATRIACONTANE

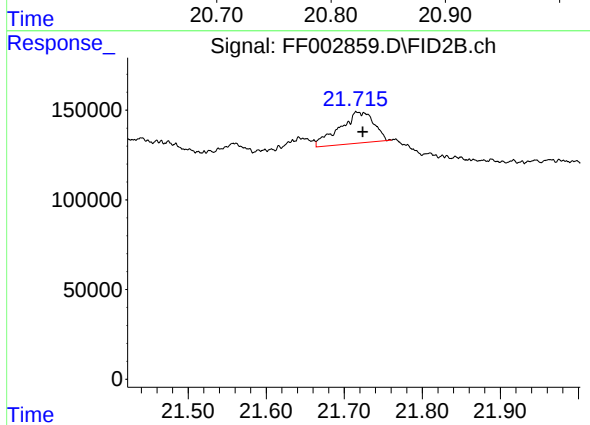
R.T.: 20.082 min
Delta R.T.: 0.001 min
Response: 569806
Conc: 5.98 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.818 min
Delta R.T.: -0.001 min
Response: 485741
Conc: 5.53 ug/ml

Instrument :
FID_F
ClientSampleId :
OR-03-112918-AMSD



#18 N-TETRACONTANE

R.T.: 21.716 min
Delta R.T.: -0.008 min
Response: 531589
Conc: 6.07 ug/ml