

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011719\
 Data File : FF003269.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jan 2019 09:54
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 17 23:38:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Tue Jan 15 08:58:54 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...	14.613	6236910	43.588 ug/ml
Target Compounds			
1) N-OCTANE	2.258	8377178	51.868 ug/ml
2) N-DECANE	4.352	8654537	53.515 ug/ml
3) N-DODECANE	6.371	8511655	52.471 ug/ml
4) N-TETRADECANE	8.162	8293777	50.793 ug/ml
5) N-HEXADECANE	9.761	8067876	49.134 ug/ml
6) N-OCTADECANE	11.203	7844748	47.440 ug/ml
7) N-EICOSANE	12.513	7538507	45.912 ug/ml
8) N-DOCOSANE	13.713	7296545	44.905 ug/ml
10) N-TETRACOSANE	14.818	7107189	44.314 ug/ml
11) N-HEXACOSANE	15.840	7037754	44.495 ug/ml
12) N-OCTACOSANE	16.793	7159634	45.455 ug/ml
13) N-TRIACONTANE	17.683	7419916	47.261 ug/ml
14) N-DOTRIACONTANE	18.519	7428702	51.085 ug/ml
15) N-TETRATRIACONTANE	19.306	6345198	47.995 ug/ml
16) N-HEXATRIACONTANE	20.051	4239985	35.922 ug/ml
17) N-OCTATRIACONTANE	20.786	6427310	61.511 ug/ml
18) N-TETRACONTANE	21.681	6442030	60.491 ug/ml

(f)=RT Delta > 1/2 Window

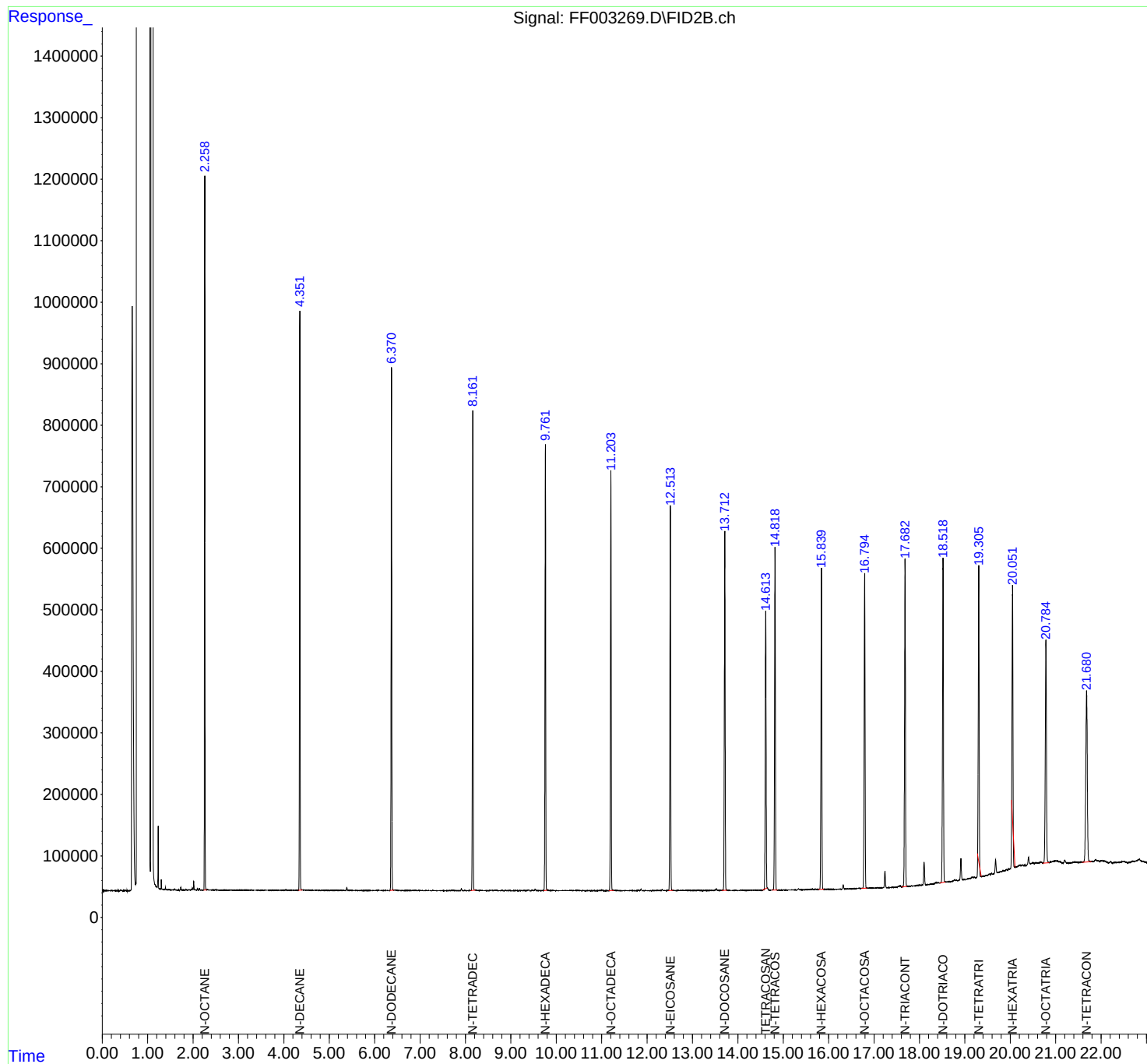
(m)=manual int.

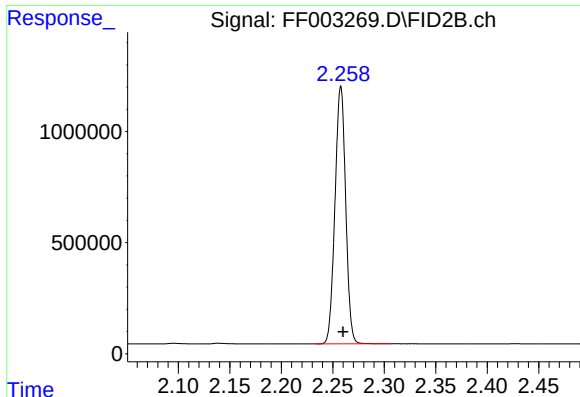
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011719\
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Acq On : 17 Jan 2019 09:54
Operator : AJ\SJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

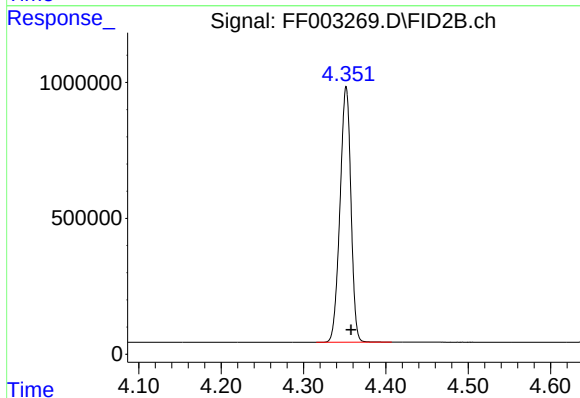




#1 N-OCTANE

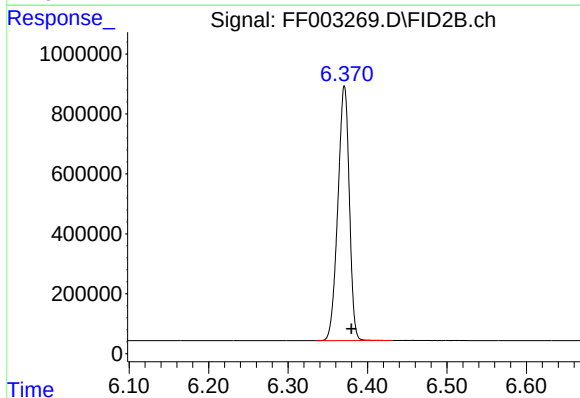
R.T.: 2.258 min
Delta R.T.: -0.002 min
Response: 8377178
Conc: 51.87 ug/ml

Instrument :
FID_F
ClientSampleId :



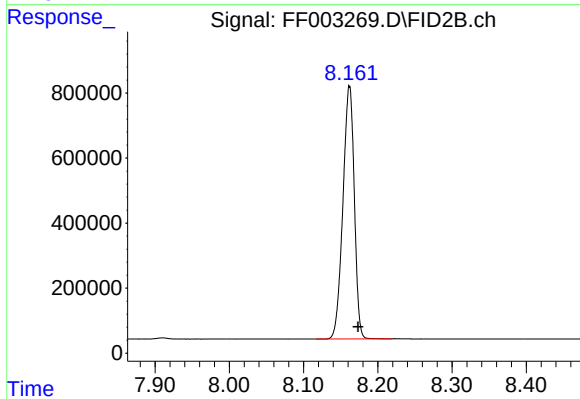
#2 N-DECANE

R.T.: 4.352 min
Delta R.T.: -0.006 min
Response: 8654537
Conc: 53.51 ug/ml



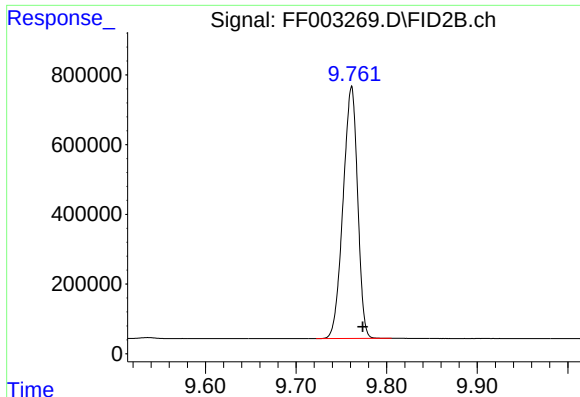
#3 N-DODECANE

R.T.: 6.371 min
Delta R.T.: -0.009 min
Response: 8511655
Conc: 52.47 ug/ml



#4 N-TETRADECANE

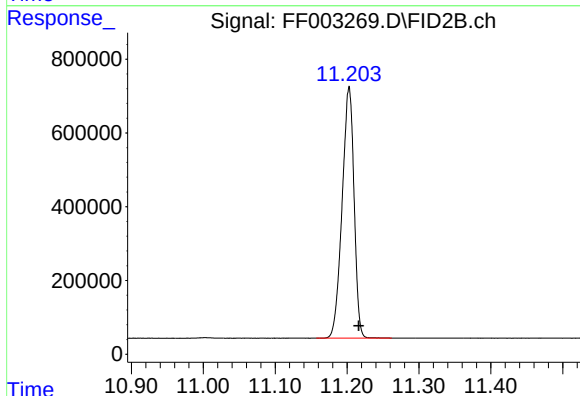
R.T.: 8.162 min
Delta R.T.: -0.012 min
Response: 8293777
Conc: 50.79 ug/ml



#5 N-HEXADECANE

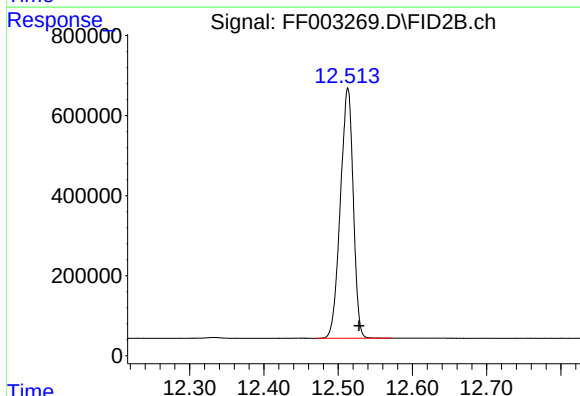
R.T.: 9.761 min
Delta R.T.: -0.012 min
Response: 8067876
Conc: 49.13 ug/ml

Instrument :
FID_F
ClientSampleId :



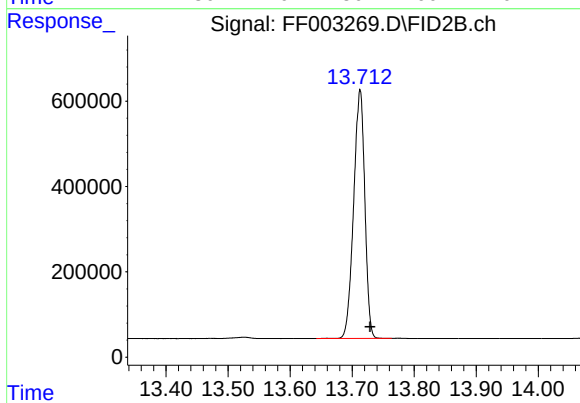
#6 N-OCTADECANE

R.T.: 11.203 min
Delta R.T.: -0.014 min
Response: 7844748
Conc: 47.44 ug/ml



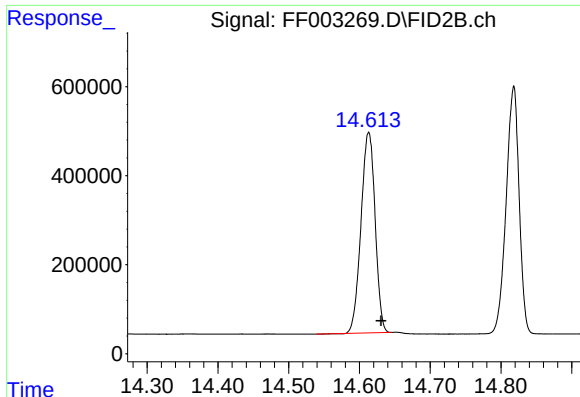
#7 N-EICOSANE

R.T.: 12.513 min
Delta R.T.: -0.015 min
Response: 7538507
Conc: 45.91 ug/ml



#8 N-DOCOSANE

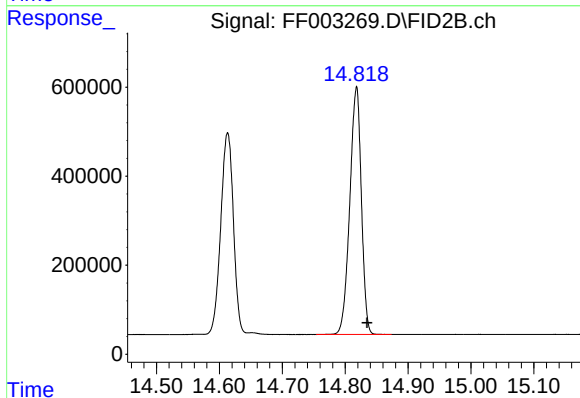
R.T.: 13.713 min
Delta R.T.: -0.016 min
Response: 7296545
Conc: 44.90 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

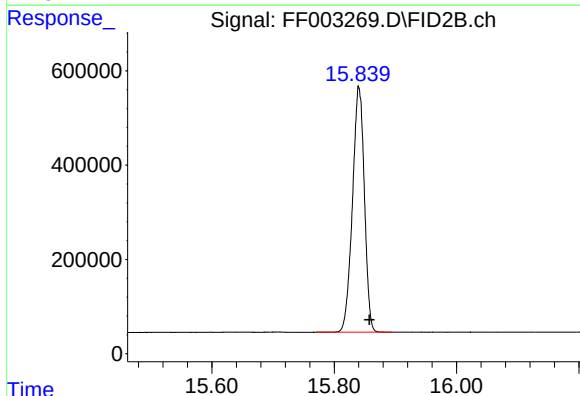
R.T.: 14.613 min
Delta R.T.: -0.017 min
Response: 6236910
Conc: 43.59 ug/ml

Instrument :
FID_F
ClientSampleId :



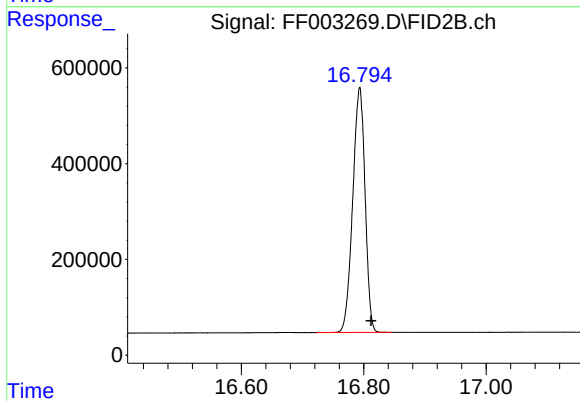
#10 N-TETRACOSANE

R.T.: 14.818 min
Delta R.T.: -0.017 min
Response: 7107189
Conc: 44.31 ug/ml



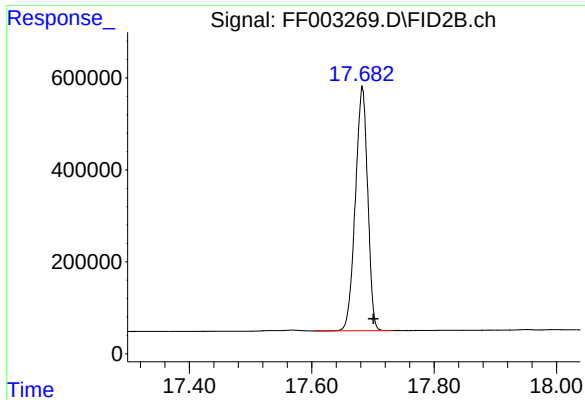
#11 N-HEXACOSANE

R.T.: 15.840 min
Delta R.T.: -0.017 min
Response: 7037754
Conc: 44.49 ug/ml



#12 N-OCTACOSANE

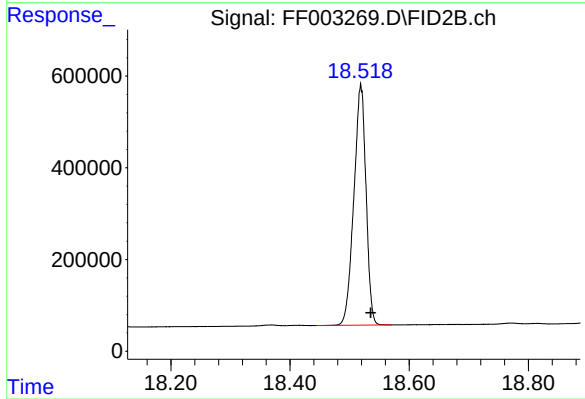
R.T.: 16.793 min
Delta R.T.: -0.019 min
Response: 7159634
Conc: 45.46 ug/ml



#13 N-TRIACONTANE

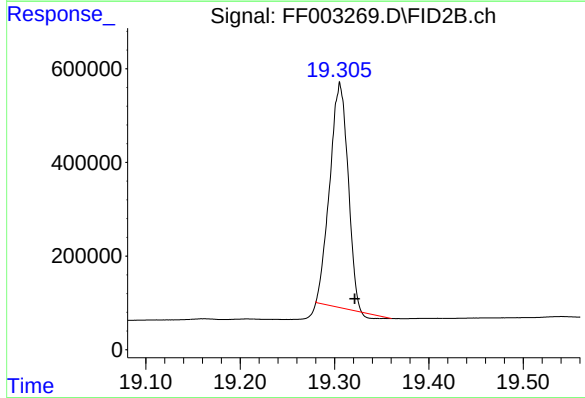
R.T.: 17.683 min
Delta R.T.: -0.018 min
Response: 7419916
Conc: 47.26 ug/ml

Instrument :
FID_F
ClientSampleId :



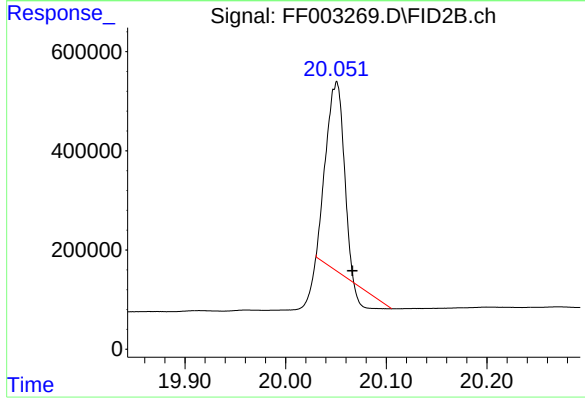
#14 N-DOTRIACONTANE

R.T.: 18.519 min
Delta R.T.: -0.016 min
Response: 7428702
Conc: 51.08 ug/ml



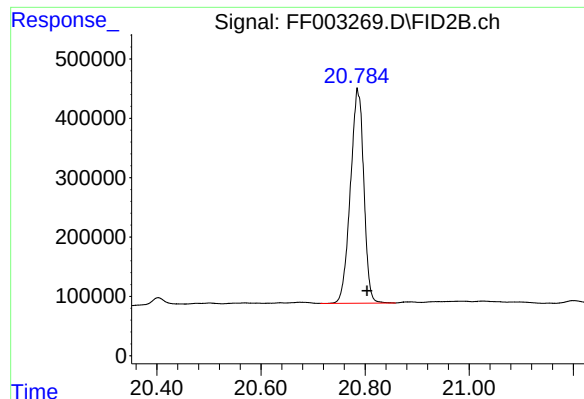
#15 N-TETRATRIACONTANE

R.T.: 19.306 min
Delta R.T.: -0.016 min
Response: 6345198
Conc: 47.99 ug/ml



#16 N-HEXATRIACONTANE

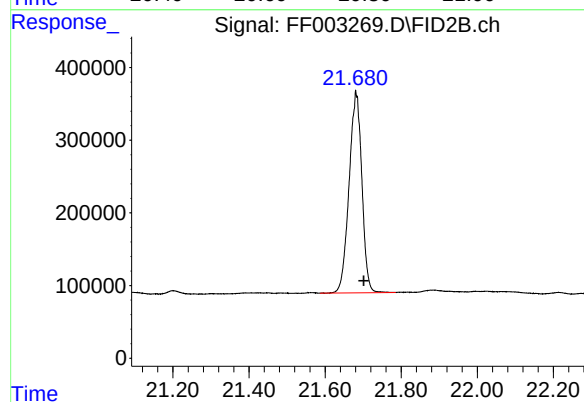
R.T.: 20.051 min
Delta R.T.: -0.016 min
Response: 4239985
Conc: 35.92 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.786 min
Delta R.T.: -0.018 min
Response: 6427310
Conc: 61.51 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.681 min
Delta R.T.: -0.020 min
Response: 6442030
Conc: 60.49 ug/ml