

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080223\
 Data File : FF013111.D
 Signal(s) : FID2B.ch
 Acq On : 02 Aug 2023 17:26
 Operator : YP\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Aug 02 19:10:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF080223.M
 Quant Title :
 QLast Update : Wed Aug 02 19:09:56 2023
 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...	14.989	5515783	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.011	5796732	50.000 ug/ml
2) N-DECANE	4.537	5944610	50.000 ug/ml
3) N-DODECANE	6.704	5993126	50.000 ug/ml
4) N-TETRADECANE	8.529	6025199	50.000 ug/ml
5) N-HEXADECANE	10.138	6101280	50.000 ug/ml
6) N-OCTADECANE	11.581	6213516	50.000 ug/ml
7) N-EICOSANE	12.892	6188249	50.000 ug/ml
8) N-DOCOSANE	14.090	6166810	50.000 ug/ml
10) N-TETRACOSANE	15.193	6262314	50.000 ug/ml
11) N-HEXACOSANE	16.214	6319051	50.000 ug/ml
12) N-OCTACOSANE	17.163	6324834	50.000 ug/ml
13) N-TRIACONTANE	18.050	6167074	50.000 ug/ml
14) N-DOTRIACONTANE	18.880	5720753	50.000 ug/ml
15) N-TETRATRIACONTANE	19.663	5081484	50.000 ug/ml
16) N-HEXATRIACONTANE	20.402	4684320	50.000 ug/ml
17) N-OCTATRIACONTANE	21.132	4036866	50.000 ug/ml
18) N-TETRACONTANE	22.035	3955871	50.000 ug/ml

(f)=RT Delta > 1/2 Window

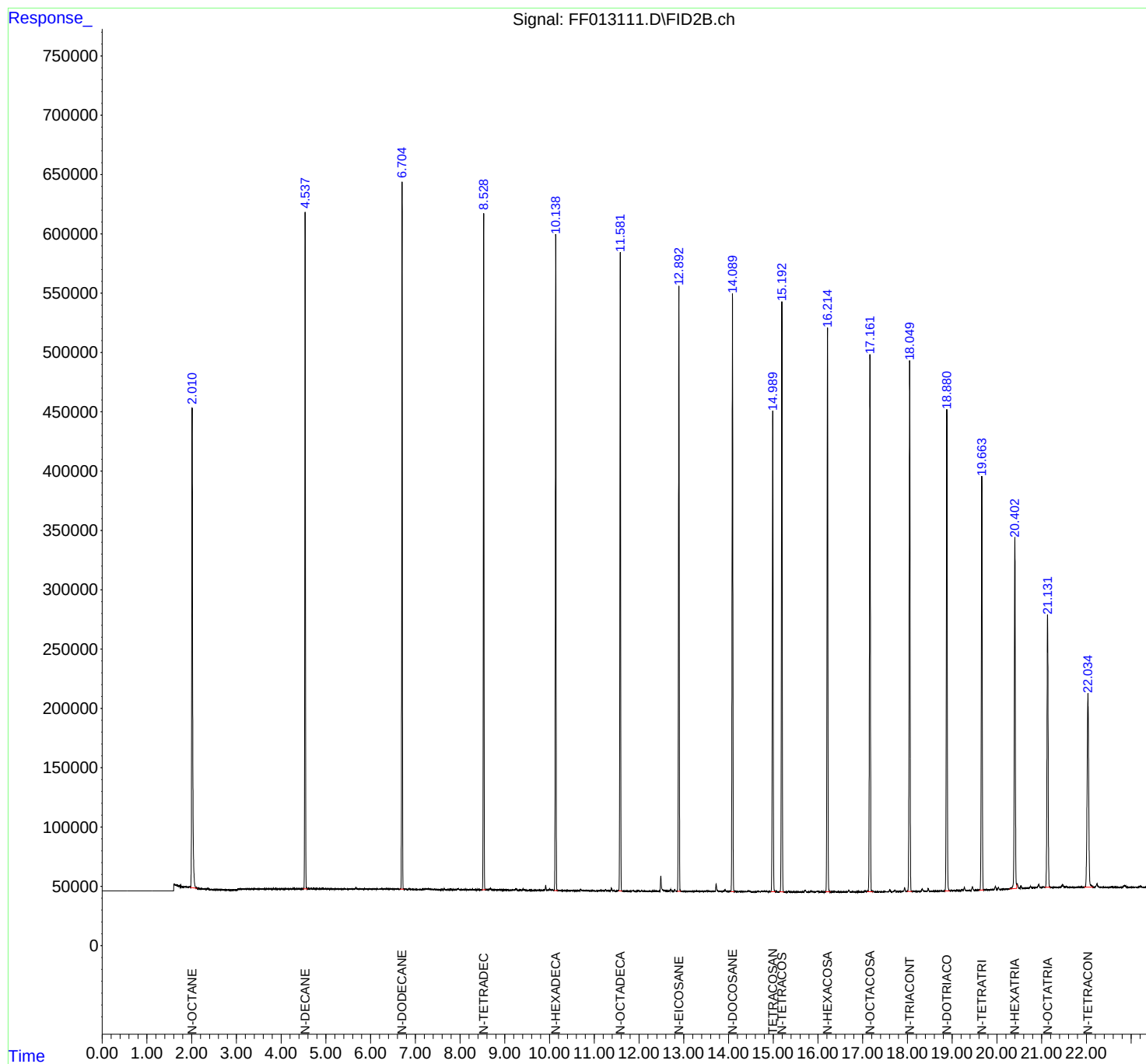
(m)=manual int.

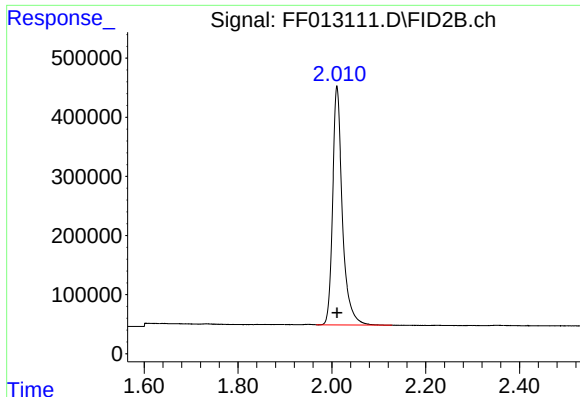
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080223\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF080223.M
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Response via : Initial Calibration
Integrator: ChemStation

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

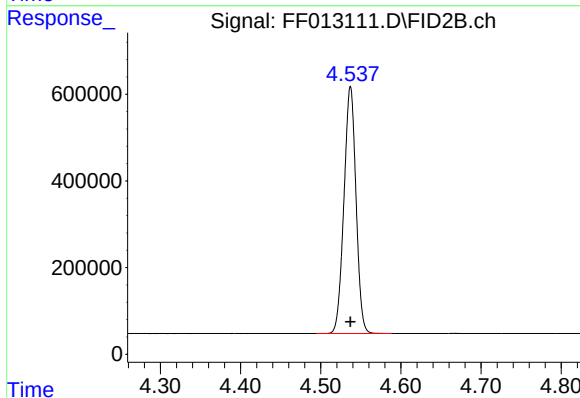




#1 N-OCTANE

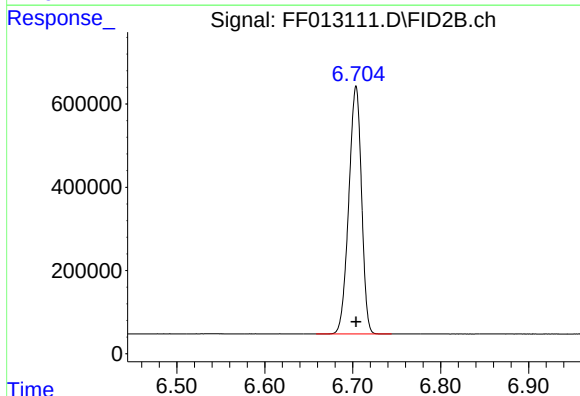
R.T.: 2.011 min
Delta R.T.: 0.000 min
Response: 5796732
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



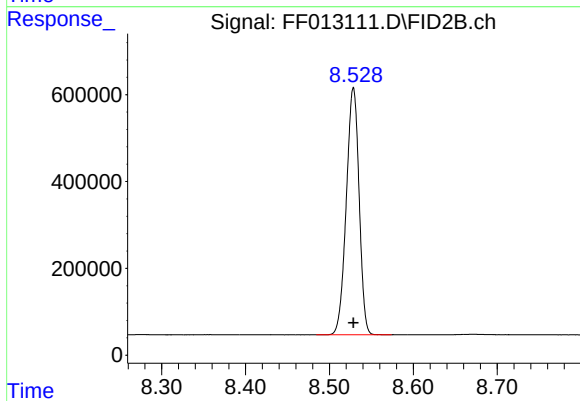
#2 N-DECANE

R.T.: 4.537 min
Delta R.T.: 0.000 min
Response: 5944610
Conc: 50.00 ug/ml



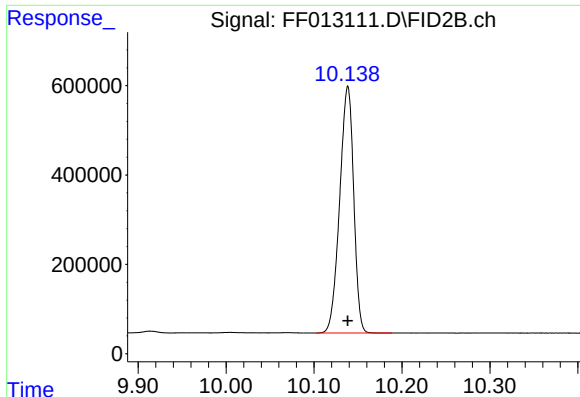
#3 N-DODECANE

R.T.: 6.704 min
Delta R.T.: 0.000 min
Response: 5993126
Conc: 50.00 ug/ml



#4 N-TETRADECANE

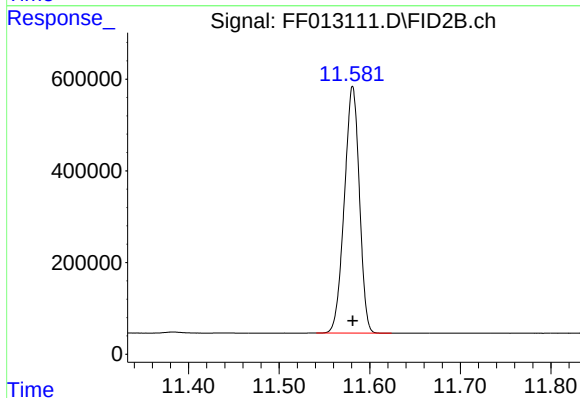
R.T.: 8.529 min
Delta R.T.: 0.000 min
Response: 6025199
Conc: 50.00 ug/ml



#5 N-HEXADECANE

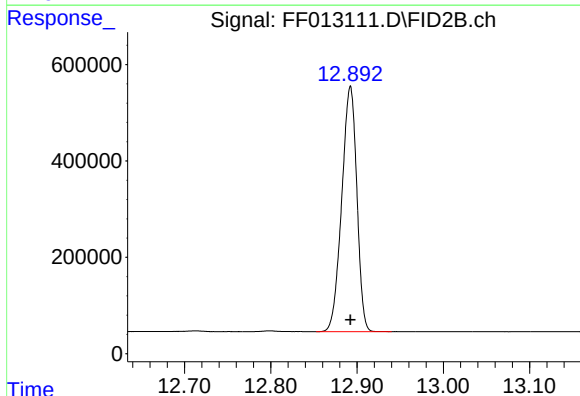
R.T.: 10.138 min
Delta R.T.: 0.000 min
Response: 6101280
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



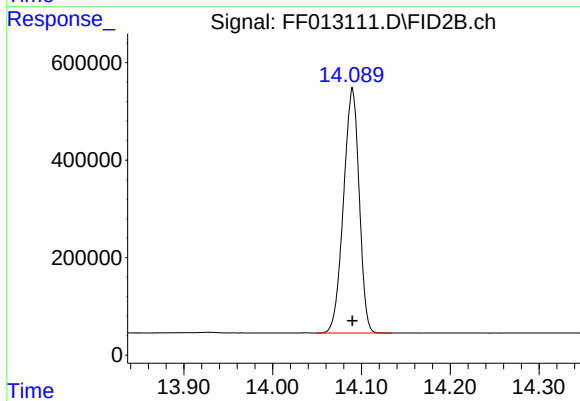
#6 N-OCTADECANE

R.T.: 11.581 min
Delta R.T.: 0.000 min
Response: 6213516
Conc: 50.00 ug/ml



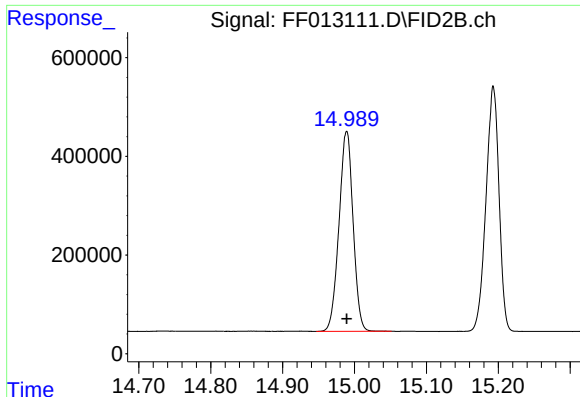
#7 N-EICOSANE

R.T.: 12.892 min
Delta R.T.: 0.000 min
Response: 6188249
Conc: 50.00 ug/ml



#8 N-DOCOSANE

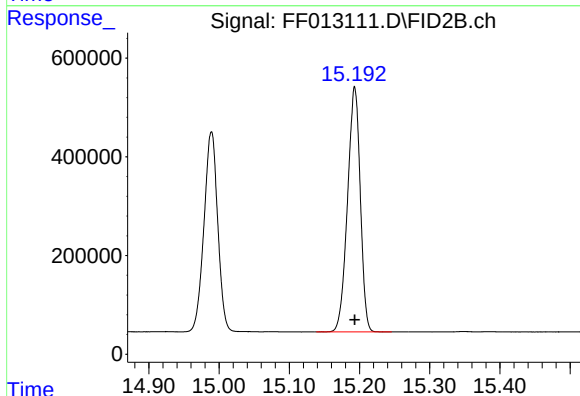
R.T.: 14.090 min
Delta R.T.: 0.000 min
Response: 6166810
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

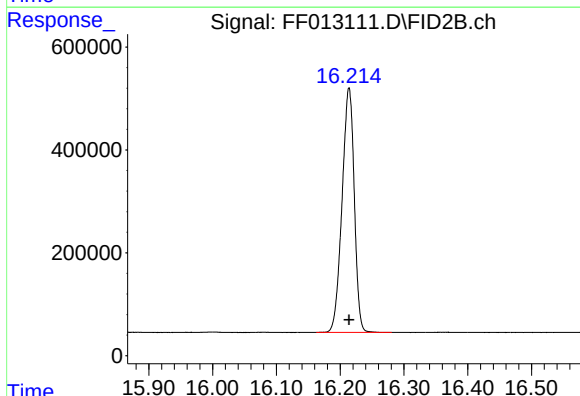
R.T.: 14.989 min
Delta R.T.: 0.000 min
Response: 5515783
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



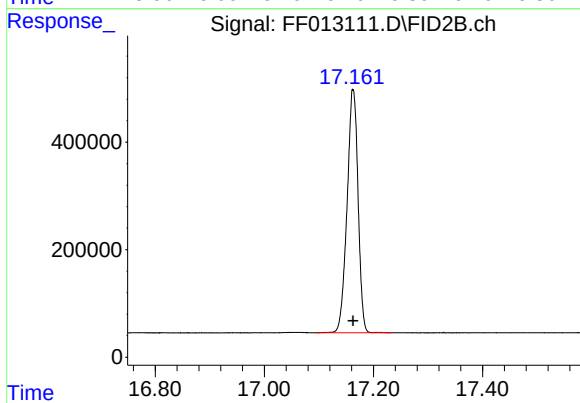
#10 N-TETRACOSANE

R.T.: 15.193 min
Delta R.T.: 0.000 min
Response: 6262314
Conc: 50.00 ug/ml



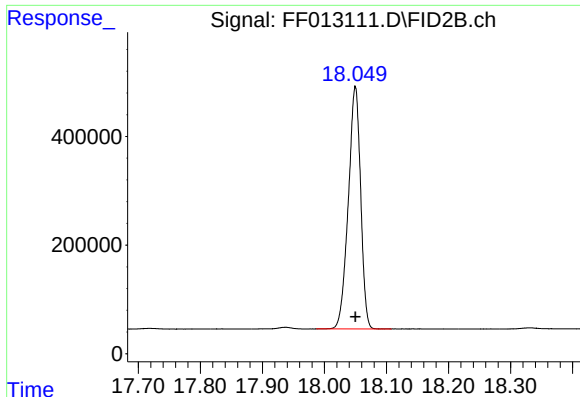
#11 N-HEXACOSANE

R.T.: 16.214 min
Delta R.T.: 0.000 min
Response: 6319051
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

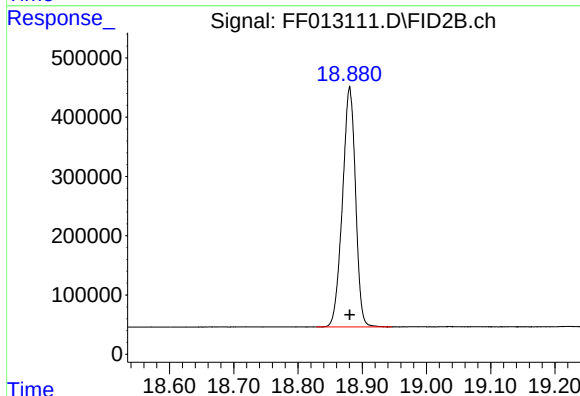
R.T.: 17.163 min
Delta R.T.: 0.000 min
Response: 6324834
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

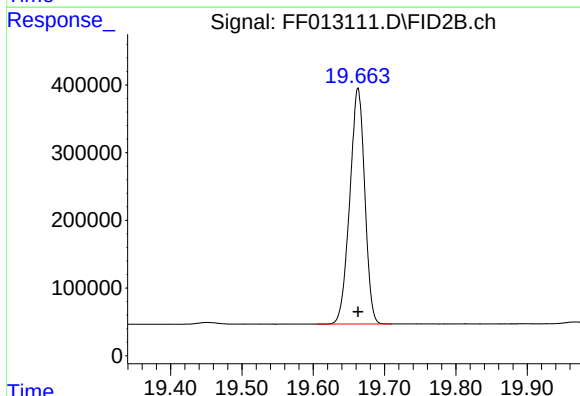
R.T.: 18.050 min
Delta R.T.: 0.000 min
Response: 6167074
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



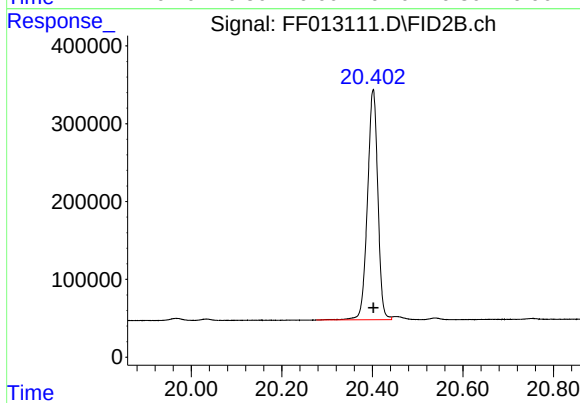
#14 N-DOTRIACONTANE

R.T.: 18.880 min
Delta R.T.: 0.000 min
Response: 5720753
Conc: 50.00 ug/ml



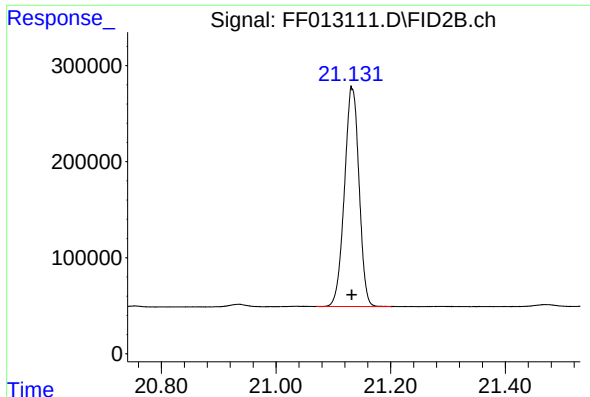
#15 N-TETRATRIACONTANE

R.T.: 19.663 min
Delta R.T.: 0.000 min
Response: 5081484
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

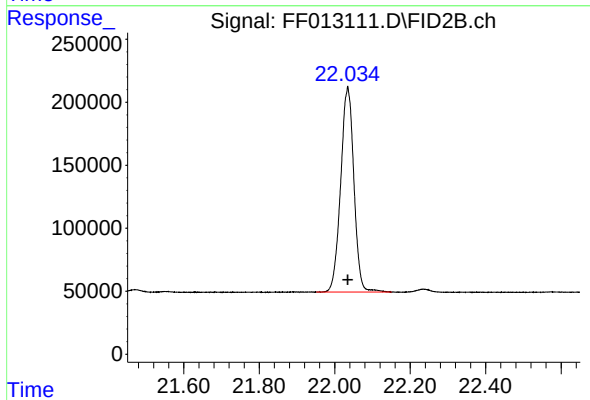
R.T.: 20.402 min
Delta R.T.: 0.000 min
Response: 4684320
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.132 min
Delta R.T.: 0.000 min
Response: 4036866
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 22.035 min
Delta R.T.: 0.000 min
Response: 3955871
Conc: 50.00 ug/ml