

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062818\
 Data File : FF001142.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jun 2018 19:01
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 29 01:23:27 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF060118.M
 Quant Title :
 QLast Update : Fri Jun 01 16:01:51 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...	14.471	5380514	46.656 ug/ml
Target Compounds			
1) N-OCTANE	2.154	8111501	57.561 ug/ml
2) N-DECANE	4.236	8137348	58.075 ug/ml
3) N-DODECANE	6.249	7670001	54.726 ug/ml
4) N-TETRADECANE	8.037	7233581	51.954 ug/ml
5) N-HEXADECANE	9.633	6868075	49.813 ug/ml
6) N-OCTADECANE	11.071	6592013	48.274 ug/ml
7) N-EICOSANE	12.378	6322578	47.191 ug/ml
8) N-DOCOSANE	13.573	6155972	46.556 ug/ml
10) N-TETRACOSANE	14.675	6076349	46.846 ug/ml
11) N-HEXACOSANE	15.694	6039864	47.023 ug/ml
12) N-OCTACOSANE	16.642	6128814	48.198 ug/ml
13) N-TRIACONTANE	17.528	6072790	48.094 ug/ml
14) N-DOTRIACONTANE	18.359	5316833	43.348 ug/ml
15) N-TETRATRIACONTANE	19.140	3942801	32.854 ug/ml
16) N-HEXATRIACONTANE	19.879	2647585	23.189 ug/ml
17) N-OCTATRIACONTANE	20.590	1856784	18.044 ug/ml
18) N-TETRACONTANE	21.425	1591254	15.539 ug/ml

(f)=RT Delta > 1/2 Window

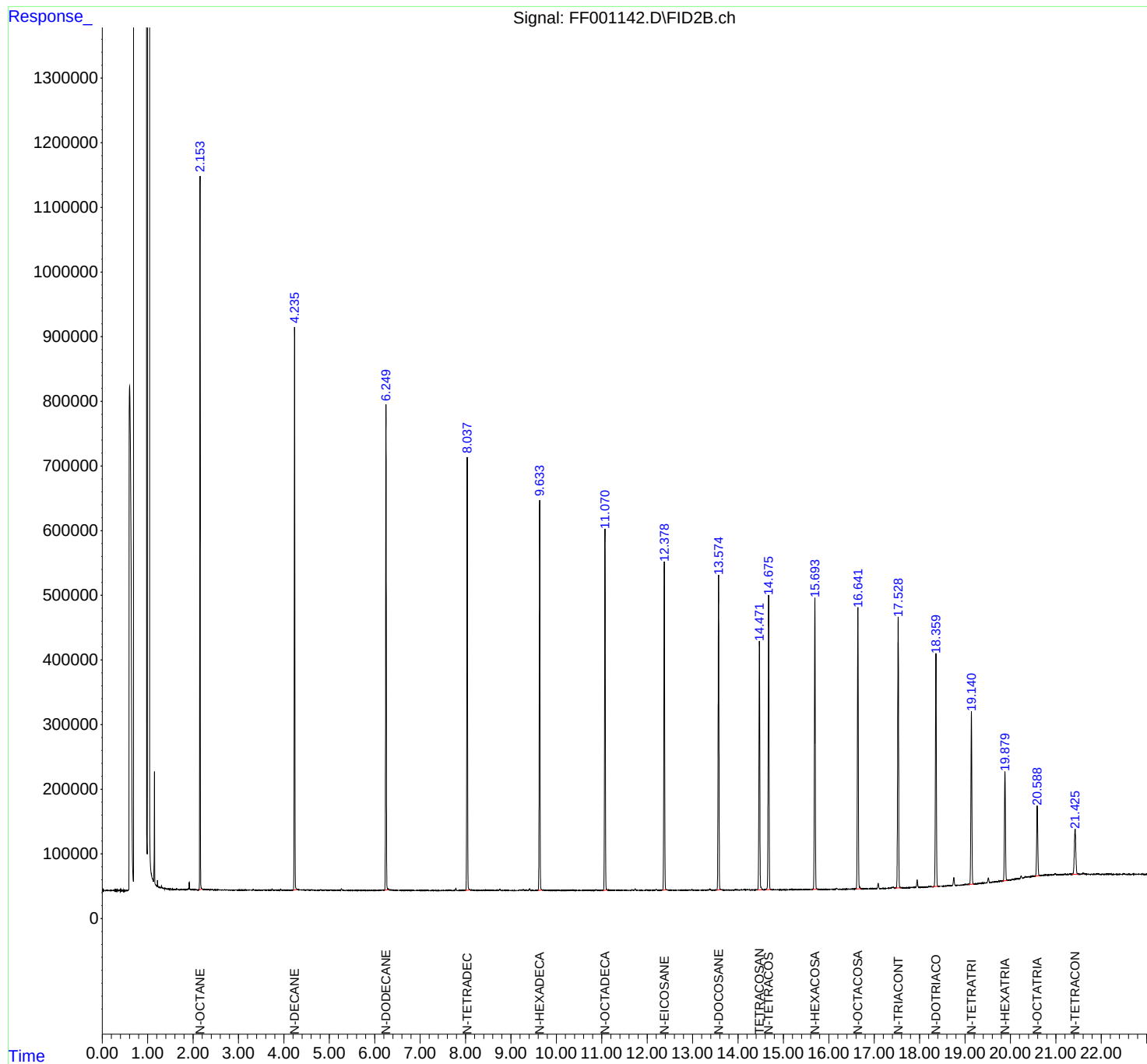
(m)=manual int.

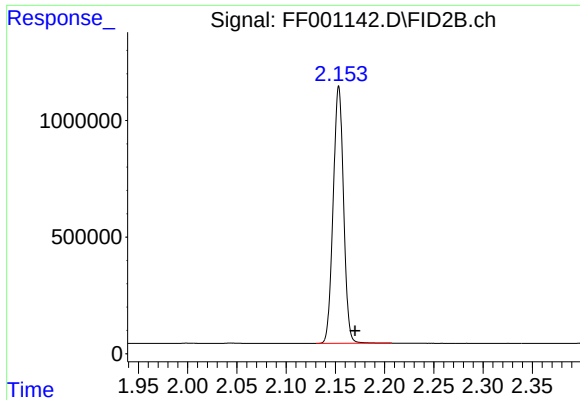
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062818\
Data File : FF001142.D
Signal(s) : FID2B.ch
Acq On : 28 Jun 2018 19:01
Operator : UA\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
Quant Time: Jun 29 01:23:27 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF060118.M
Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

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

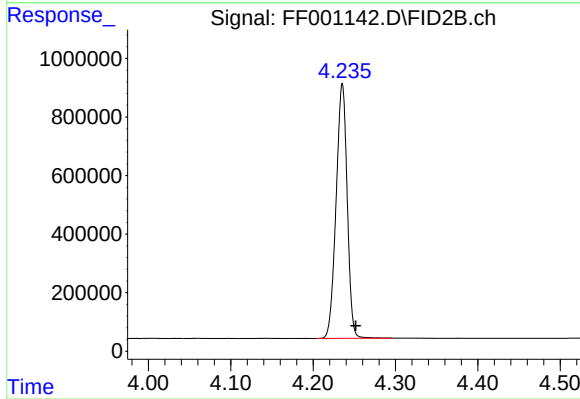




#1 N-OCTANE

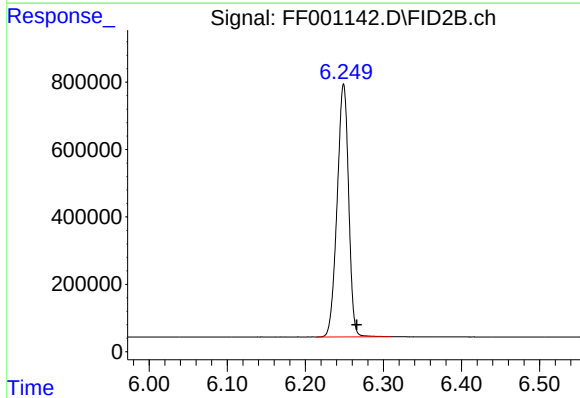
R.T.: 2.154 min
Delta R.T.: -0.016 min
Response: 8111501
Conc: 57.56 ug/ml

Instrument :
FID_F
ClientSampleId :



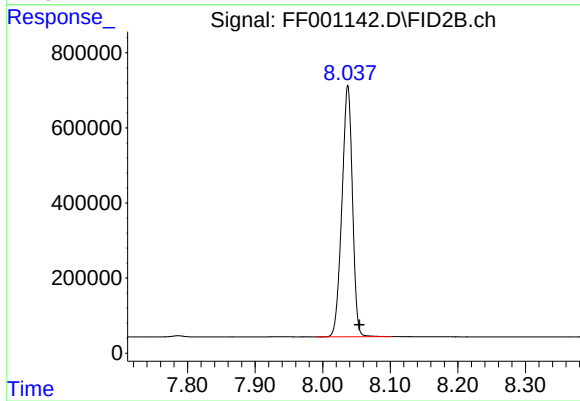
#2 N-DECANE

R.T.: 4.236 min
Delta R.T.: -0.016 min
Response: 8137348
Conc: 58.08 ug/ml



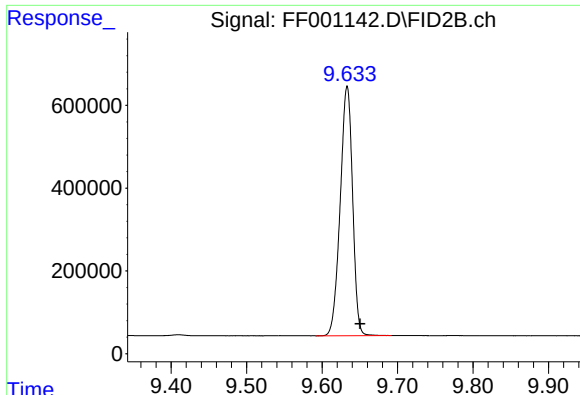
#3 N-DODECANE

R.T.: 6.249 min
Delta R.T.: -0.017 min
Response: 7670001
Conc: 54.73 ug/ml



#4 N-TETRADECANE

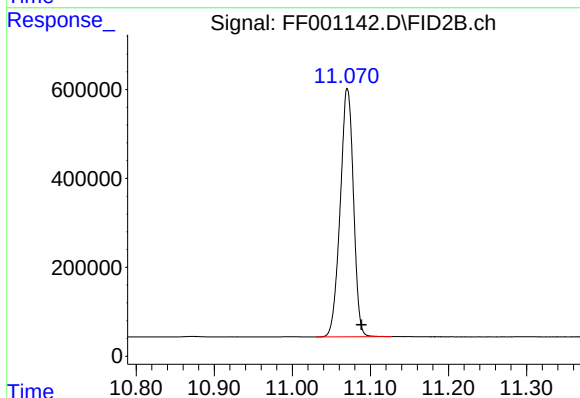
R.T.: 8.037 min
Delta R.T.: -0.017 min
Response: 7233581
Conc: 51.95 ug/ml



#5 N-HEXADECANE

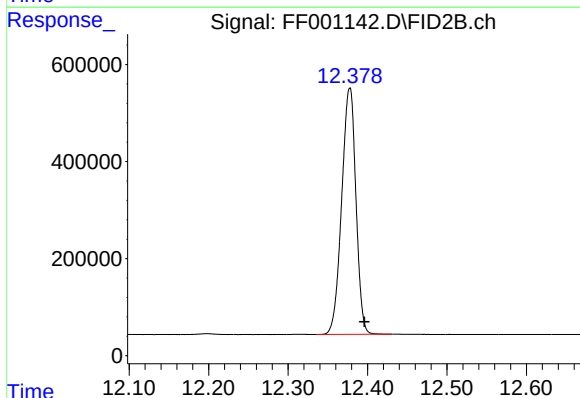
R.T.: 9.633 min
Delta R.T.: -0.017 min
Response: 6868075
Conc: 49.81 ug/ml

Instrument :
FID_F
ClientSampleId :



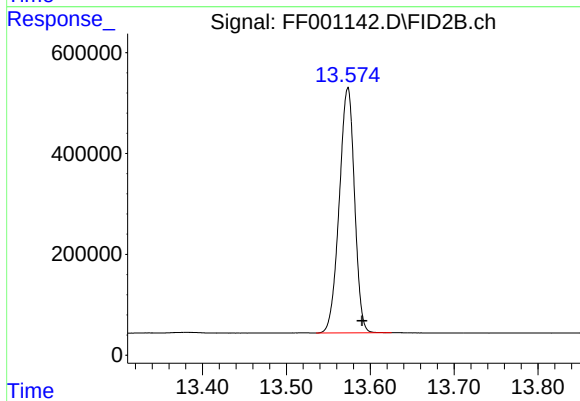
#6 N-OCTADECANE

R.T.: 11.071 min
Delta R.T.: -0.018 min
Response: 6592013
Conc: 48.27 ug/ml



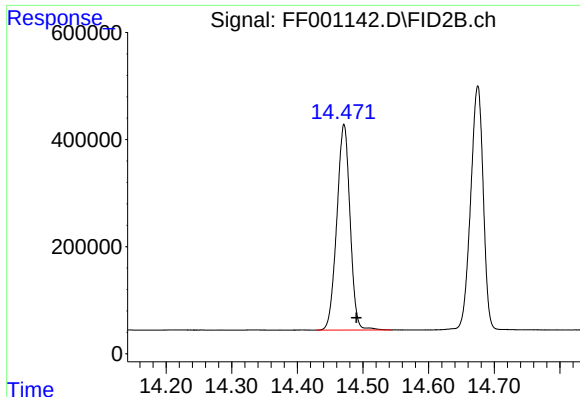
#7 N-EICOSANE

R.T.: 12.378 min
Delta R.T.: -0.018 min
Response: 6322578
Conc: 47.19 ug/ml



#8 N-DOCOSANE

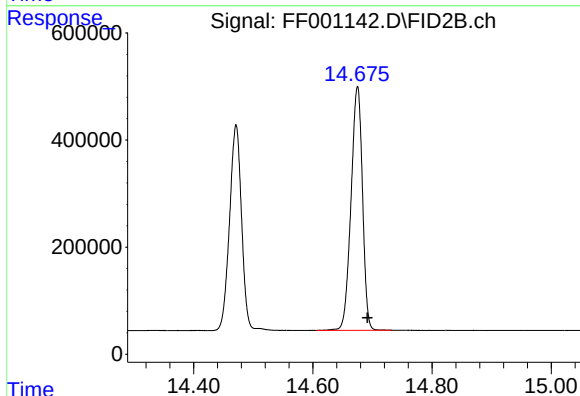
R.T.: 13.573 min
Delta R.T.: -0.017 min
Response: 6155972
Conc: 46.56 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

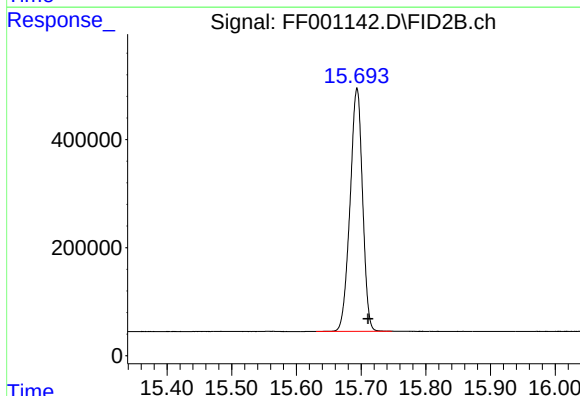
R.T.: 14.471 min
Delta R.T.: -0.019 min
Response: 5380514
Conc: 46.66 ug/ml

Instrument :
FID_F
ClientSampleId :



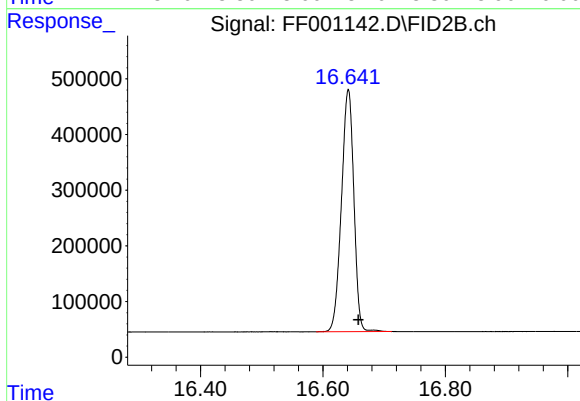
#10 N-TETRACOSANE

R.T.: 14.675 min
Delta R.T.: -0.017 min
Response: 6076349
Conc: 46.85 ug/ml



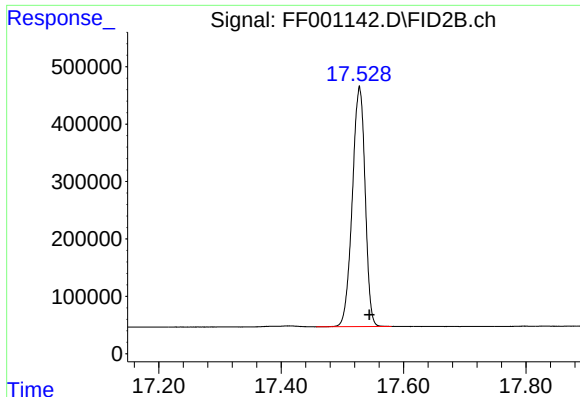
#11 N-HEXACOSANE

R.T.: 15.694 min
Delta R.T.: -0.017 min
Response: 6039864
Conc: 47.02 ug/ml



#12 N-OCTACOSANE

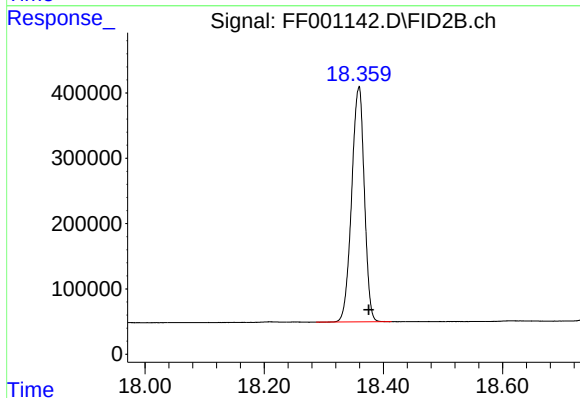
R.T.: 16.642 min
Delta R.T.: -0.016 min
Response: 6128814
Conc: 48.20 ug/ml



#13 N-TRIACONTANE

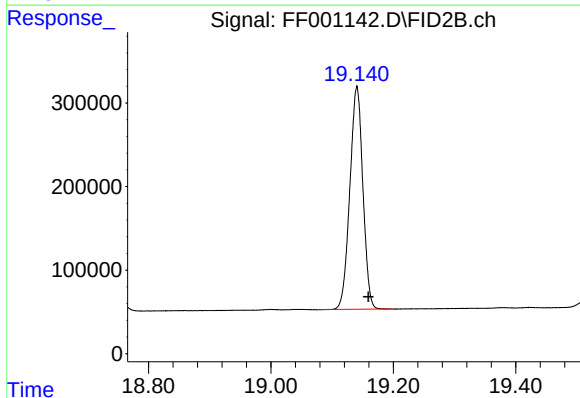
R.T.: 17.528 min
Delta R.T.: -0.016 min
Response: 6072790
Conc: 48.09 ug/ml

Instrument :
FID_F
ClientSampleId :



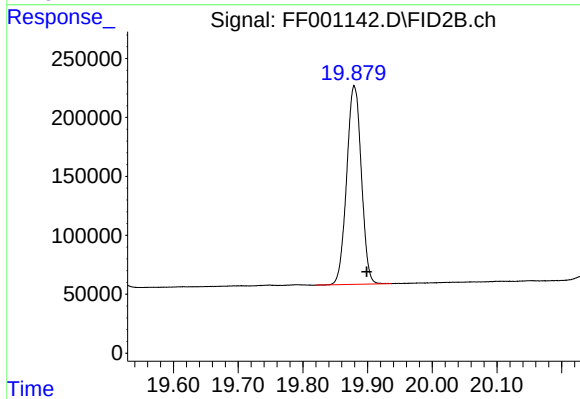
#14 N-DOTRIACONTANE

R.T.: 18.359 min
Delta R.T.: -0.016 min
Response: 5316833
Conc: 43.35 ug/ml



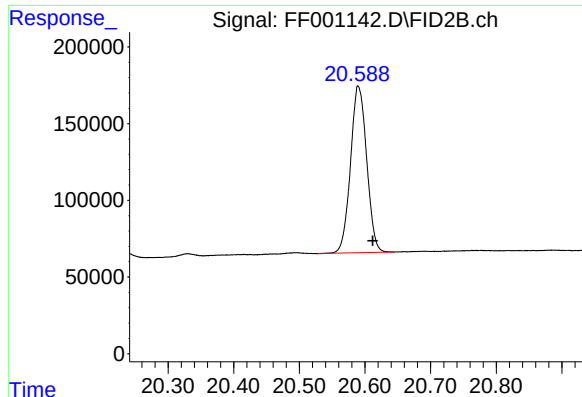
#15 N-TETRATRIACONTANE

R.T.: 19.140 min
Delta R.T.: -0.019 min
Response: 3942801
Conc: 32.85 ug/ml



#16 N-HEXATRIACONTANE

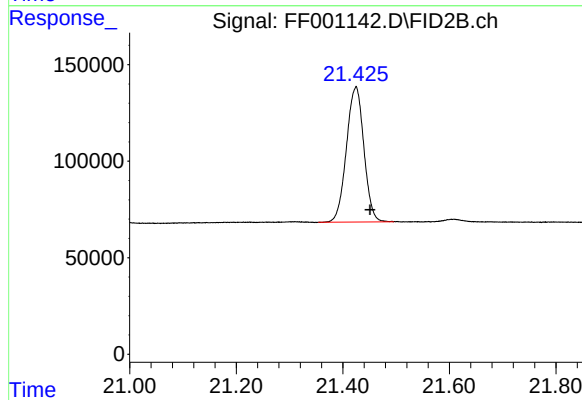
R.T.: 19.879 min
Delta R.T.: -0.019 min
Response: 2647585
Conc: 23.19 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.590 min
Delta R.T.: -0.022 min
Response: 1856784
Conc: 18.04 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.425 min
Delta R.T.: -0.026 min
Response: 1591254
Conc: 15.54 ug/ml