

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072418\
 Data File : FF001473.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jul 2018 15:20
 Operator : AJ\SJ
 Sample : J4095-12MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 25 08:01:22 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 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...	14.442	2197601	20.400 ug/ml
Target Compounds			
1) N-OCTANE	2.139	1746528	14.030 ug/ml
2) N-DECANE	4.210	2605292	20.984 ug/ml
3) N-DODECANE	6.221	2620203	20.911 ug/ml
4) N-TETRADECANE	8.009	2665641	21.195 ug/ml
5) N-HEXADECANE	9.605	2607168	20.867 ug/ml
6) N-OCTADECANE	11.043	2612178	20.844 ug/ml
7) N-EICOSANE	12.349	2639782	21.222 ug/ml
8) N-DOCOSANE	13.544	2612435	21.186 ug/ml
10) N-TETRACOSANE	14.646	3281444	26.917 ug/ml
11) N-HEXACOSANE	15.666	2784115	22.969 ug/ml
12) N-OCTACOSANE	16.656	244633	2.031 ug/ml
13) N-TRIACONTANE	17.499	2455808	20.429 ug/ml
14) N-DOTRIACONTANE	18.330	2433900	20.643 ug/ml
15) N-TETRATRIACONTANE	19.112	1524103	12.968 ug/ml
16) N-HEXATRIACONTANE	19.851	960791	8.458 ug/ml
17) N-OCTATRIACONTANE	20.560	570604	5.526 ug/ml
18) N-TETRACONTANE	21.384	491645	4.801 ug/ml

(f)=RT Delta > 1/2 Window

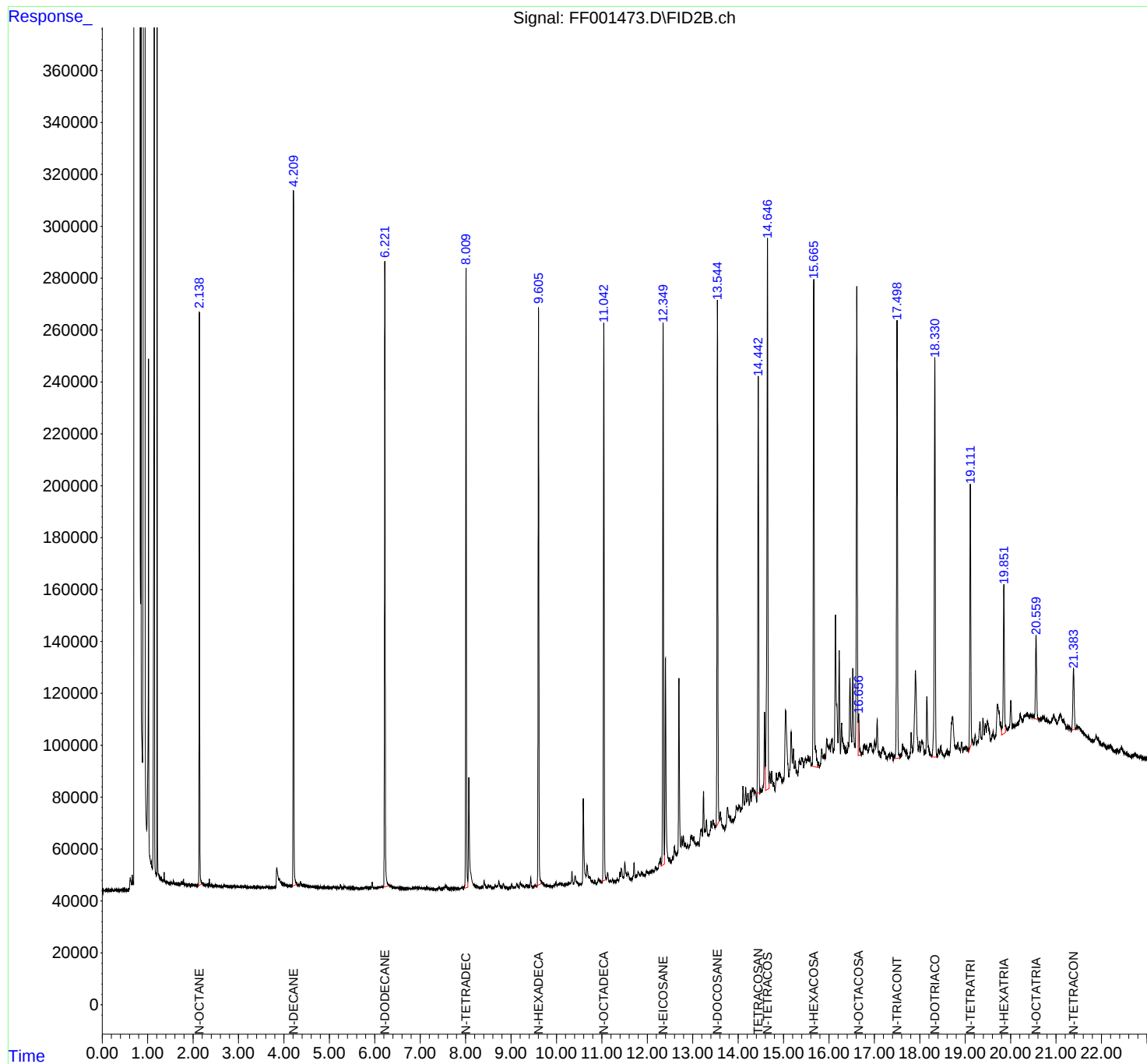
(m)=manual int.

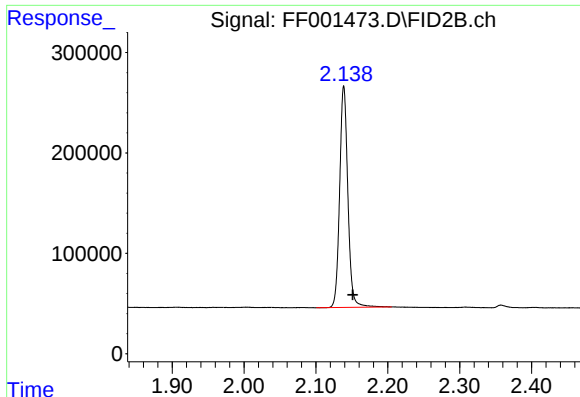
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072418\
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Operator : AJ\SJ
Sample : J4095-12MSD
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Instrument :
ECD_R
ClientSampled :

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

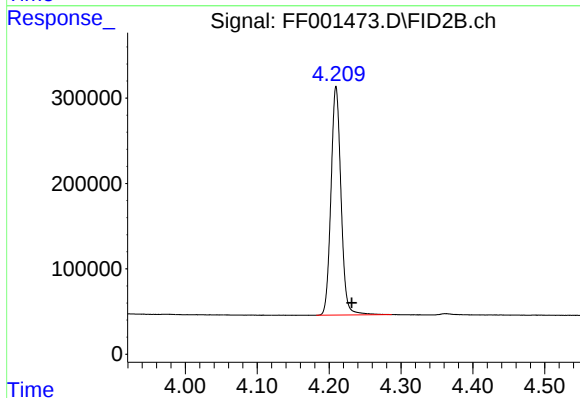




#1 N-OCTANE

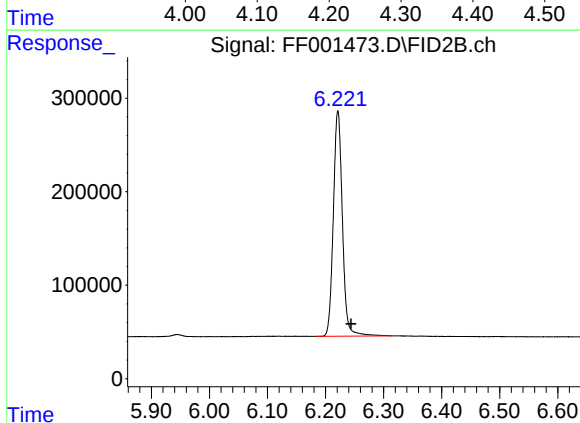
R.T.: 2.139 min
Delta R.T.: -0.012 min
Response: 1746528
Conc: 14.03 ug/ml

Instrument :
ECD_R
ClientSampleId :



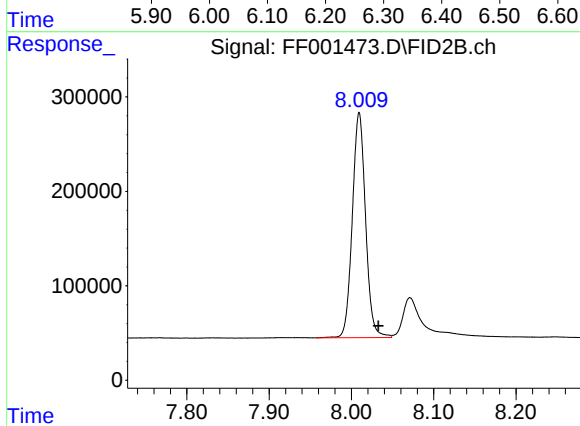
#2 N-DECANE

R.T.: 4.210 min
Delta R.T.: -0.022 min
Response: 2605292
Conc: 20.98 ug/ml



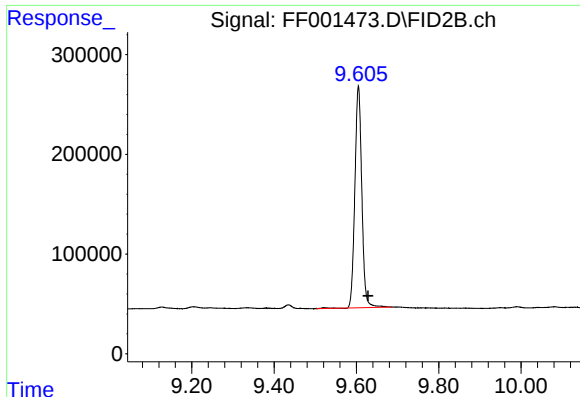
#3 N-DODECANE

R.T.: 6.221 min
Delta R.T.: -0.023 min
Response: 2620203
Conc: 20.91 ug/ml



#4 N-TETRADECANE

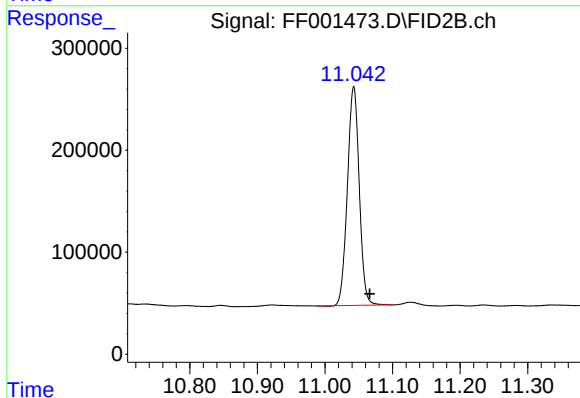
R.T.: 8.009 min
Delta R.T.: -0.023 min
Response: 2665641
Conc: 21.19 ug/ml



#5 N-HEXADECANE

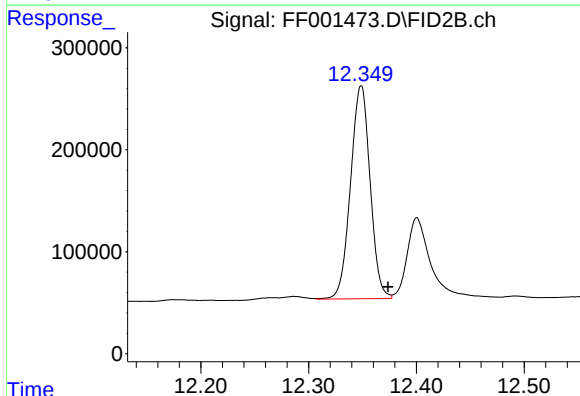
R.T.: 9.605 min
Delta R.T.: -0.023 min
Response: 2607168
Conc: 20.87 ug/ml

Instrument :
ECD_R
ClientSampleId :



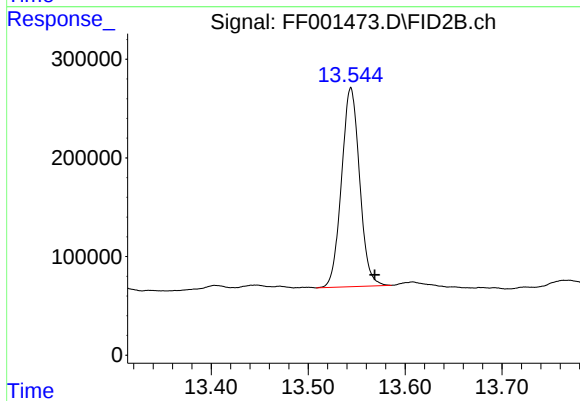
#6 N-OCTADECANE

R.T.: 11.043 min
Delta R.T.: -0.024 min
Response: 2612178
Conc: 20.84 ug/ml



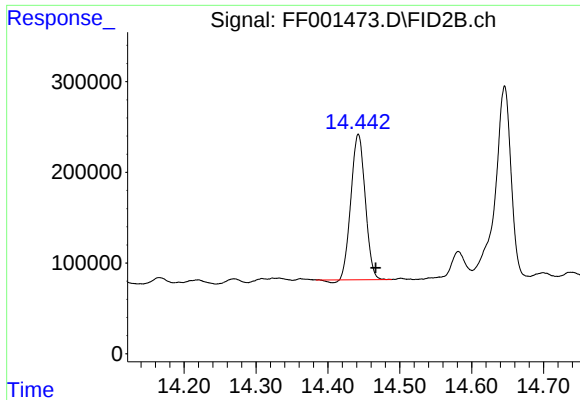
#7 N-EICOSANE

R.T.: 12.349 min
Delta R.T.: -0.025 min
Response: 2639782
Conc: 21.22 ug/ml



#8 N-DOCOSANE

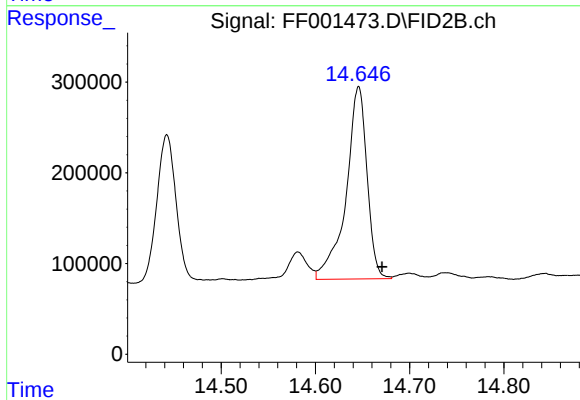
R.T.: 13.544 min
Delta R.T.: -0.025 min
Response: 2612435
Conc: 21.19 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

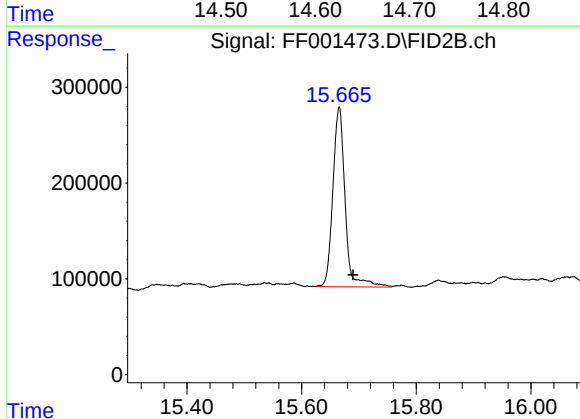
R.T.: 14.442 min
Delta R.T.: -0.024 min
Response: 2197601
Conc: 20.40 ug/ml

Instrument :
ECD_R
ClientSampleId :



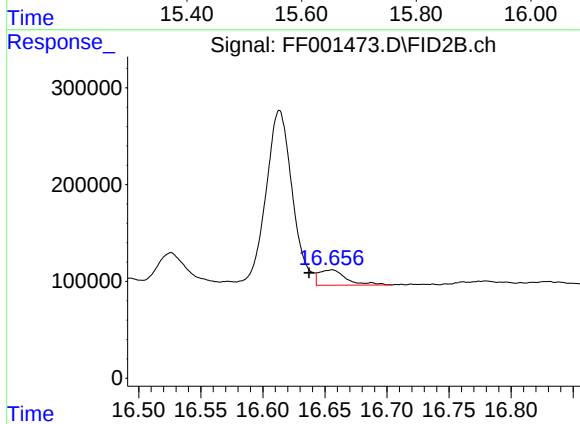
#10 N-TETRACOSANE

R.T.: 14.646 min
Delta R.T.: -0.025 min
Response: 3281444
Conc: 26.92 ug/ml



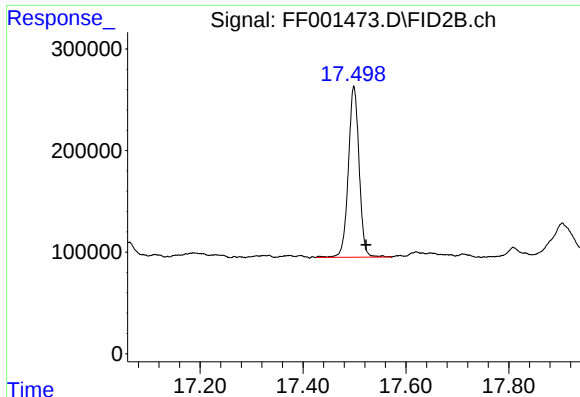
#11 N-HEXACOSANE

R.T.: 15.666 min
Delta R.T.: -0.024 min
Response: 2784115
Conc: 22.97 ug/ml



#12 N-OCTACOSANE

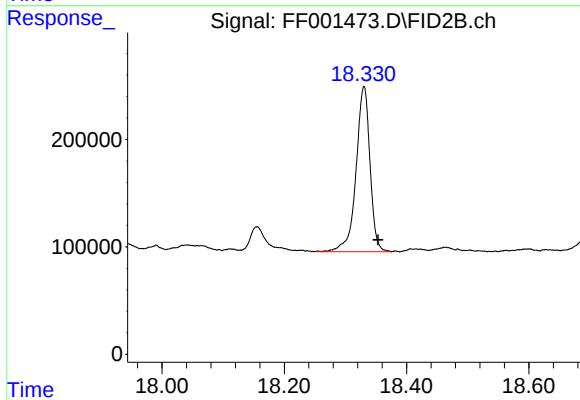
R.T.: 16.656 min
Delta R.T.: 0.018 min
Response: 244633
Conc: 2.03 ug/ml



#13 N-TRIACONTANE

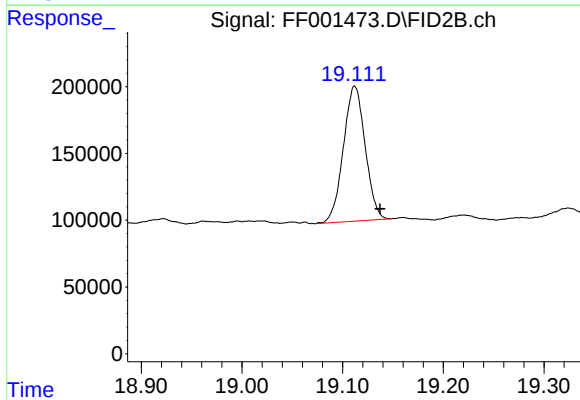
R.T.: 17.499 min
Delta R.T.: -0.024 min
Response: 2455808
Conc: 20.43 ug/ml

Instrument :
ECD_R
ClientSampleId :



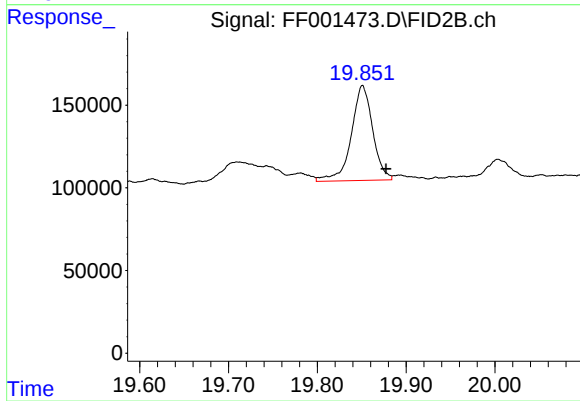
#14 N-DOTRIACONTANE

R.T.: 18.330 min
Delta R.T.: -0.023 min
Response: 2433900
Conc: 20.64 ug/ml



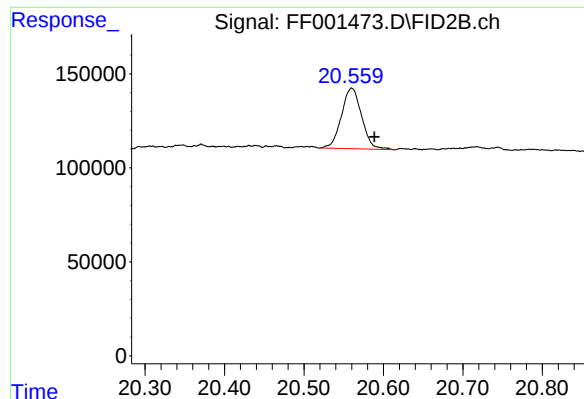
#15 N-TETRATRIACONTANE

R.T.: 19.112 min
Delta R.T.: -0.025 min
Response: 1524103
Conc: 12.97 ug/ml



#16 N-HEXATRIACONTANE

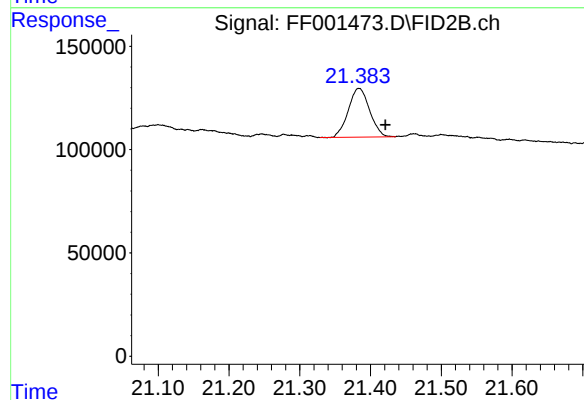
R.T.: 19.851 min
Delta R.T.: -0.027 min
Response: 960791
Conc: 8.46 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.560 min
Delta R.T.: -0.028 min
Response: 570604
Conc: 5.53 ug/ml

Instrument :
ECD_R
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.384 min
Delta R.T.: -0.037 min
Response: 491645
Conc: 4.80 ug/ml