

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF063018\
 Data File : FF001162.D
 Signal(s) : FID2B.ch
 Acq On : 30 Jun 18 09:28 am
 Operator : UA\AJ
 Sample : J3774-01MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 02 08:27:41 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...	14.464	1797522	15.587 ug/ml
Target Compounds			
1) N-OCTANE	2.154	1487716	10.557 ug/ml
2) N-DECANE	4.231	2300483	16.418 ug/ml
3) N-DODECANE	6.243	2316849	16.531 ug/ml
4) N-TETRADECANE	8.031	2293877	16.475 ug/ml
5) N-HEXADECANE	9.626	2301977	16.696 ug/ml
6) N-OCTADECANE	11.065	2180587	15.969 ug/ml
7) N-EICOSANE	12.415	1289578	9.625 ug/ml
8) N-DOCOSANE	13.566	2096355	15.854 ug/ml
10) N-TETRACOSANE	14.667	1991490	15.354 ug/ml
11) N-HEXACOSANE	15.686	2021652	15.739 ug/ml
12) N-OCTACOSANE	16.679	205484	1.616 ug/ml
13) N-TRIACONTANE	17.521	2460787	19.488 ug/ml
14) N-DOTRIACONTANE	18.353	2034638	16.589 ug/ml
15) N-TETRATRIACONTANE	19.137	1518388	12.652 ug/ml
16) N-HEXATRIACONTANE	19.878	1363507	11.942 ug/ml
17) N-OCTATRIACONTANE	20.590	1215909	11.816 ug/ml
18) N-TETRACONTANE	21.420	1282823	12.527 ug/ml

(f)=RT Delta > 1/2 Window

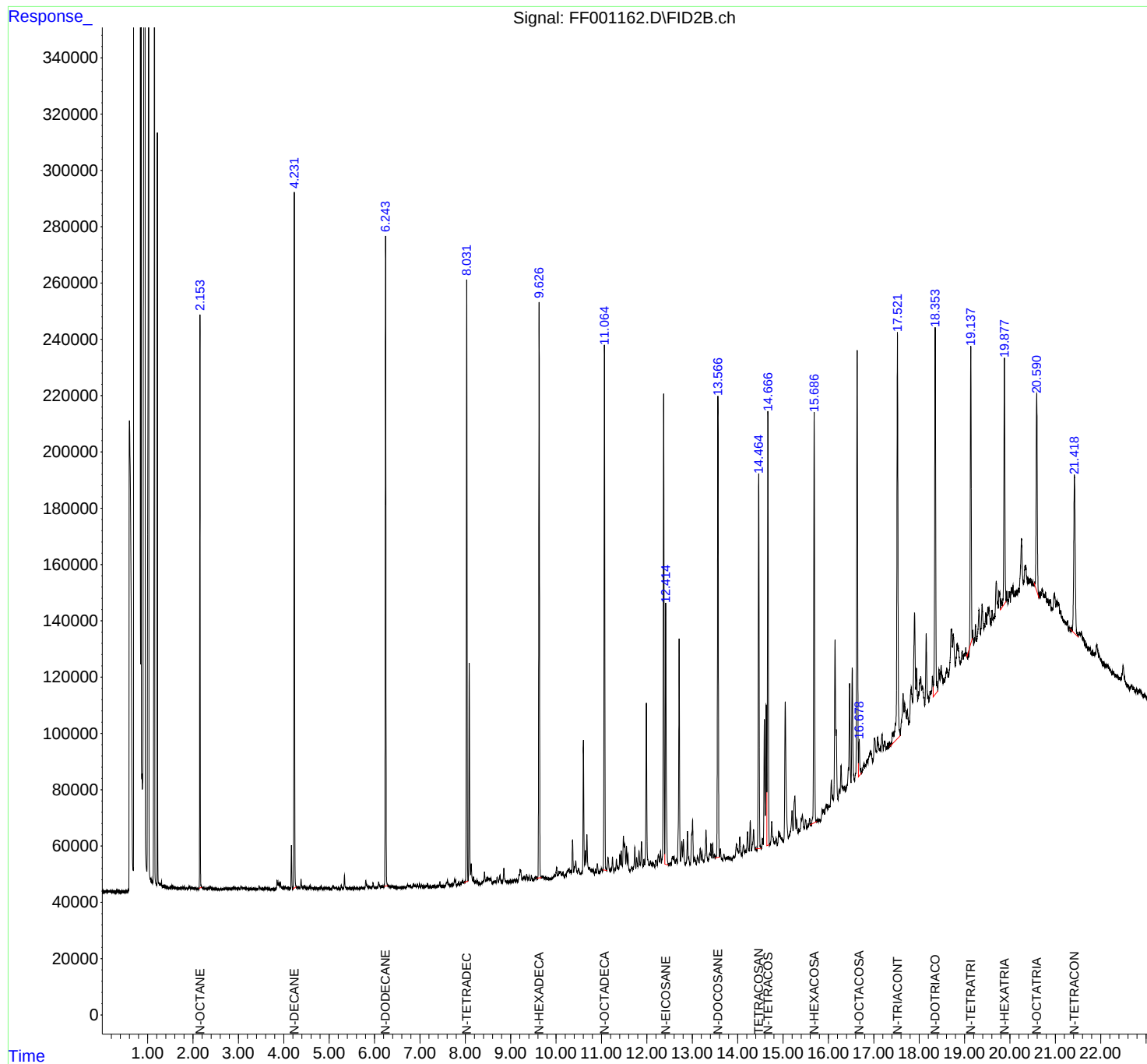
(m)=manual int.

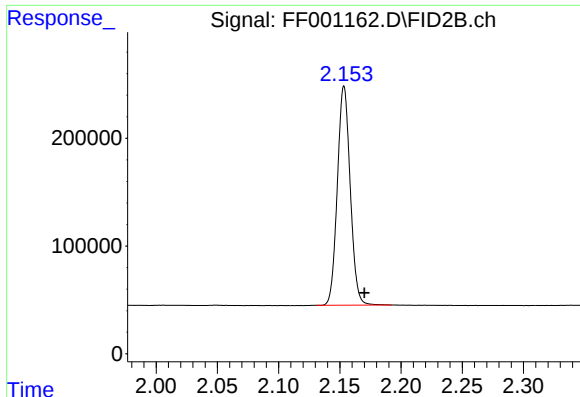
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF063018\
Data File : FF001162.D
Signal(s) : FID2B.ch
Acq On : 30 Jun 18 09:28 am
Operator : UA\AJ
Sample : J3774-01MS
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 02 08:27:41 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

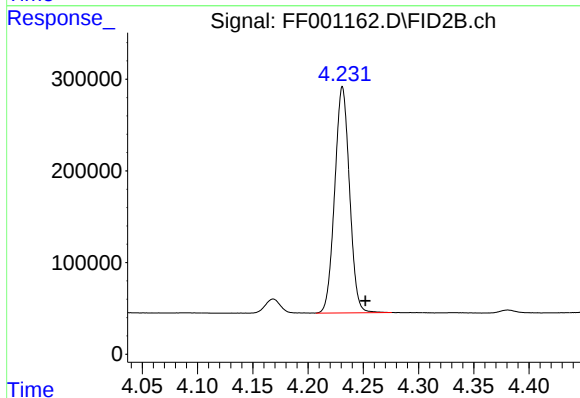




#1 N-OCTANE

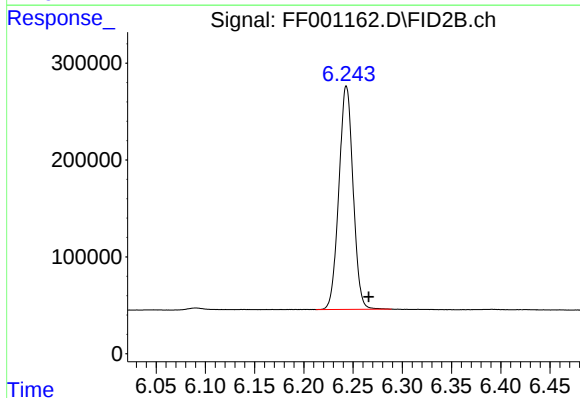
R.T.: 2.154 min
Delta R.T.: -0.016 min
Response: 1487716
Conc: 10.56 ug/ml

Instrument :
ECD_R
ClientSampleId :



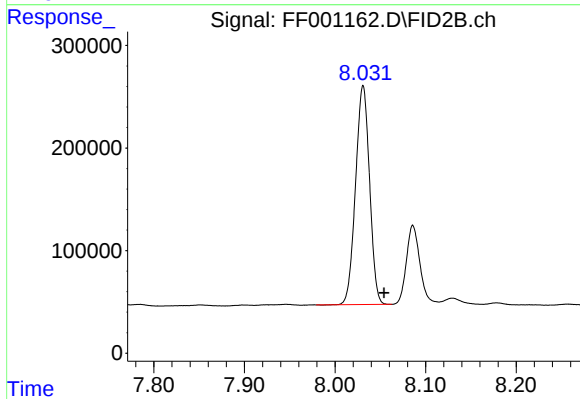
#2 N-DECANE

R.T.: 4.231 min
Delta R.T.: -0.021 min
Response: 2300483
Conc: 16.42 ug/ml



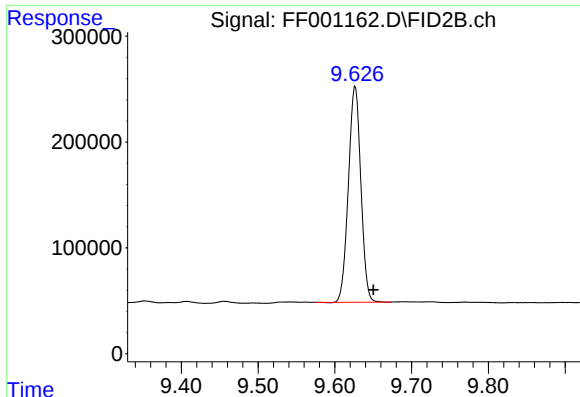
#3 N-DODECANE

R.T.: 6.243 min
Delta R.T.: -0.022 min
Response: 2316849
Conc: 16.53 ug/ml



#4 N-TETRADECANE

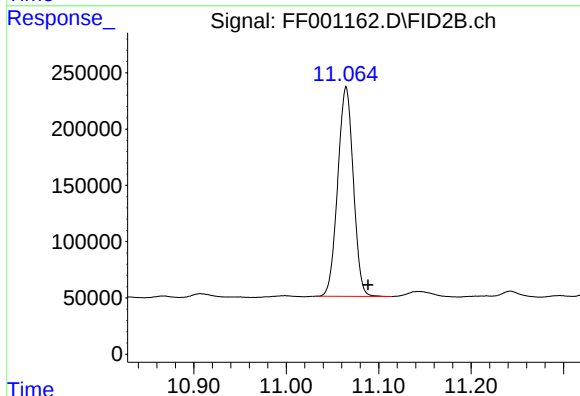
R.T.: 8.031 min
Delta R.T.: -0.023 min
Response: 2293877
Conc: 16.48 ug/ml



#5 N-HEXADECANE

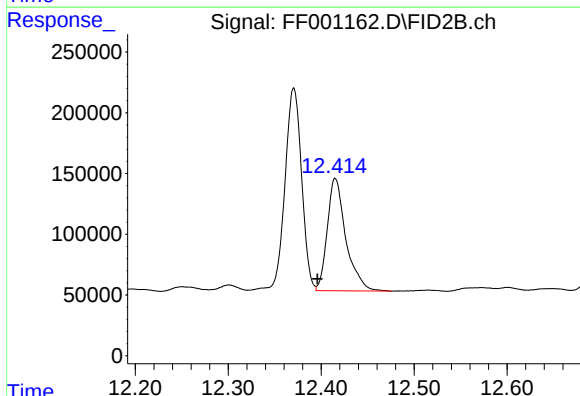
R.T.: 9.626 min
Delta R.T.: -0.024 min
Response: 2301977
Conc: 16.70 ug/ml

Instrument :
ECD_R
ClientSampleId :



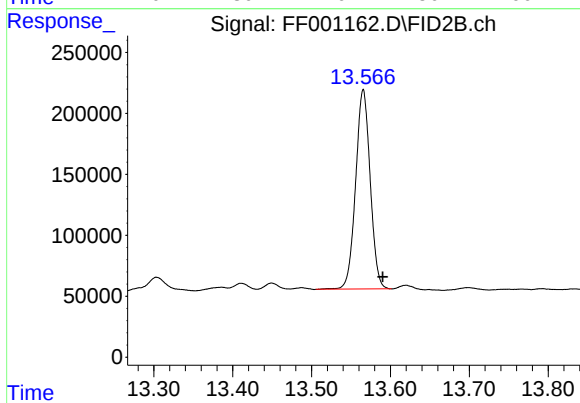
#6 N-OCTADECANE

R.T.: 11.065 min
Delta R.T.: -0.024 min
Response: 2180587
Conc: 15.97 ug/ml



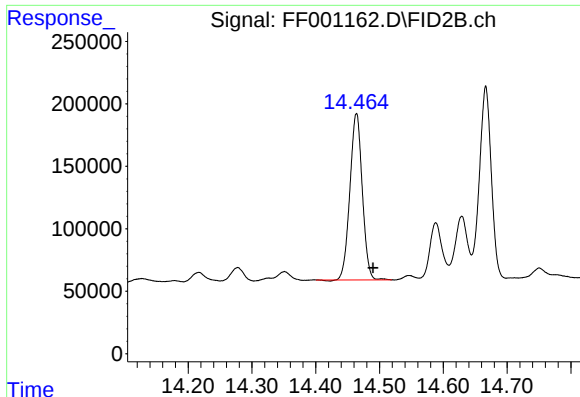
#7 N-EICOSANE

R.T.: 12.415 min
Delta R.T.: 0.019 min
Response: 1289578
Conc: 9.63 ug/ml



#8 N-DOCOSANE

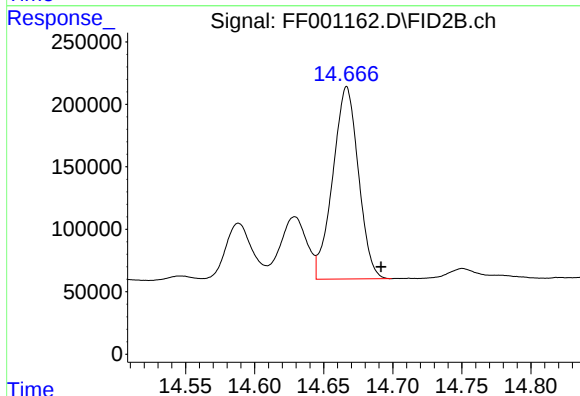
R.T.: 13.566 min
Delta R.T.: -0.025 min
Response: 2096355
Conc: 15.85 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

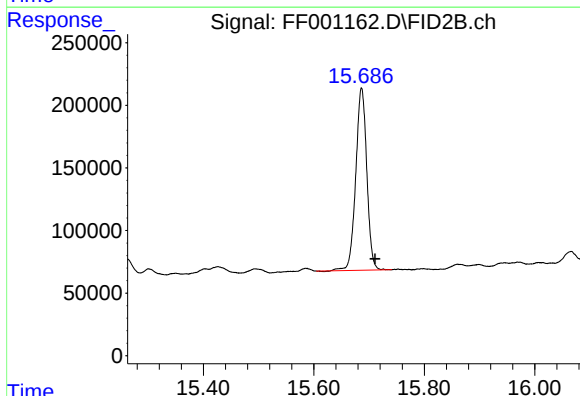
R.T.: 14.464 min
Delta R.T.: -0.026 min
Response: 1797522
Conc: 15.59 ug/ml

Instrument :
ECD_R
ClientSampleId :



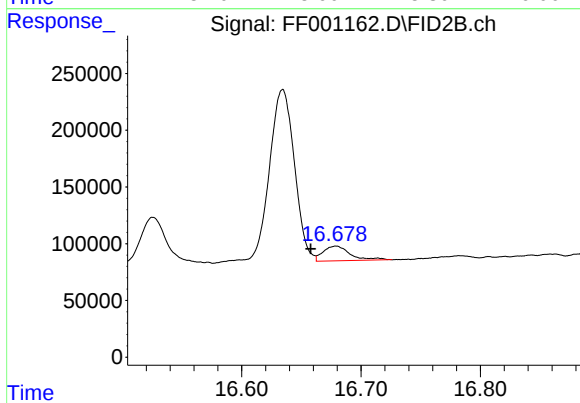
#10 N-TETRACOSANE

R.T.: 14.667 min
Delta R.T.: -0.025 min
Response: 1991490
Conc: 15.35 ug/ml



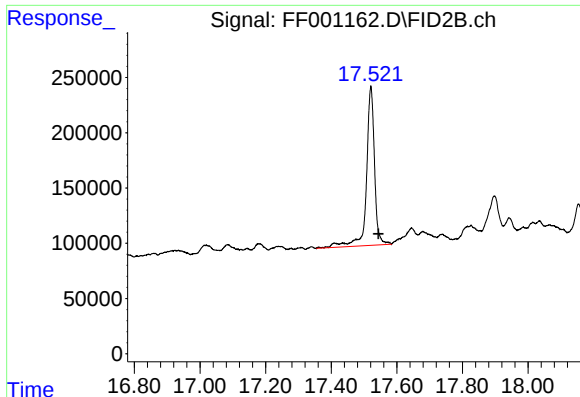
#11 N-HEXACOSANE

R.T.: 15.686 min
Delta R.T.: -0.024 min
Response: 2021652
Conc: 15.74 ug/ml



#12 N-OCTACOSANE

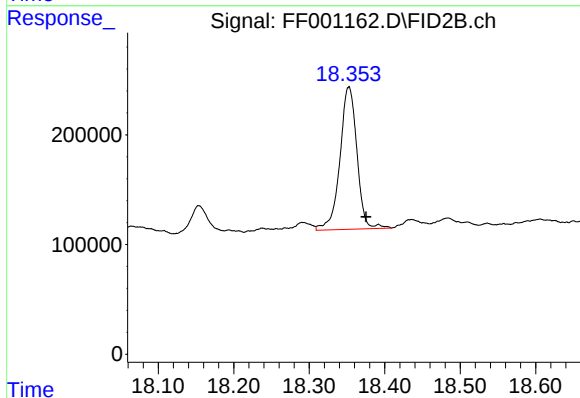
R.T.: 16.679 min
Delta R.T.: 0.021 min
Response: 205484
Conc: 1.62 ug/ml



#13 N-TRIACONTANE

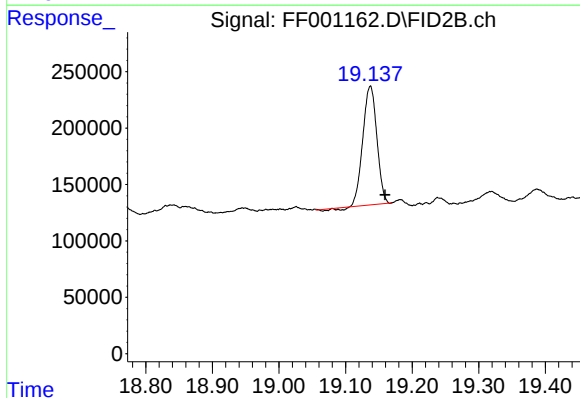
R.T.: 17.521 min
Delta R.T.: -0.024 min
Response: 2460787
Conc: 19.49 ug/ml

Instrument :
ECD_R
ClientSampleId :



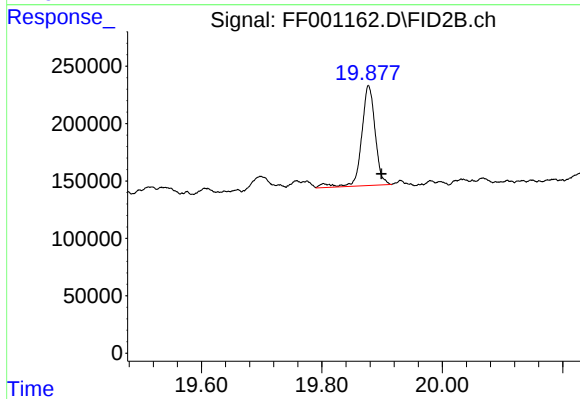
#14 N-DOTRIACONTANE

R.T.: 18.353 min
Delta R.T.: -0.023 min
Response: 2034638
Conc: 16.59 ug/ml



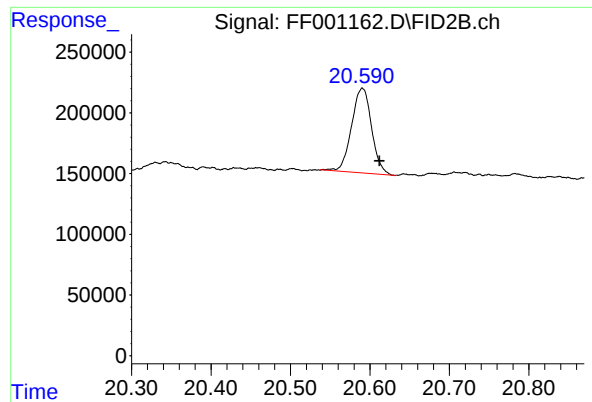
#15 N-TETRATRIACONTANE

R.T.: 19.137 min
Delta R.T.: -0.022 min
Response: 1518388
Conc: 12.65 ug/ml



#16 N-HEXATRIACONTANE

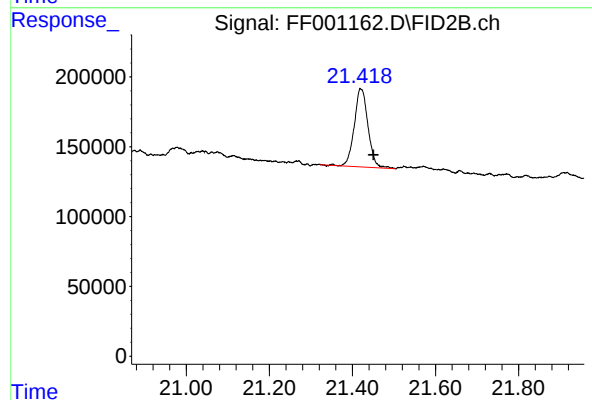
R.T.: 19.878 min
Delta R.T.: -0.021 min
Response: 1363507
Conc: 11.94 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.590 min
Delta R.T.: -0.021 min
Response: 1215909
Conc: 11.82 ug/ml

Instrument :
ECD_R
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.420 min
Delta R.T.: -0.031 min
Response: 1282823
Conc: 12.53 ug/ml