

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071118\
 Data File : FG001630.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jul 2018 13:31
 Operator : AJ\SJ
 Sample : PB110954BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 12 07:59:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 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...	14.519	1861309	15.998 ug/ml
Target Compounds			
1) N-OCTANE	2.182	1830391	14.315 ug/ml
2) N-DECANE	4.264	2137955	16.571 ug/ml
3) N-DODECANE	6.279	2194386	16.682 ug/ml
4) N-TETRADECANE	8.071	2230099	16.861 ug/ml
5) N-HEXADECANE	9.669	2250840	17.019 ug/ml
6) N-OCTADECANE	11.110	2276362	17.019 ug/ml
7) N-EICOSANE	12.419	2265815	16.974 ug/ml
8) N-DOCOSANE	13.618	2243623	16.861 ug/ml
10) N-TETRACOSANE	14.721	2224336	16.825 ug/ml
11) N-HEXACOSANE	15.743	2144555	16.289 ug/ml
12) N-OCTACOSANE	16.693	2088483	15.975 ug/ml
13) N-TRIACONTANE	17.582	2001144	15.360 ug/ml
14) N-DOTRIACONTANE	18.415	1732602	13.611 ug/ml
15) N-TETRATRIACONTANE	19.201	1354706	10.763 ug/ml
16) N-HEXATRIACONTANE	19.944	1056495	8.795 ug/ml
17) N-OCTATRIACONTANE	20.663	891103	8.298 ug/ml
18) N-TETRACONTANE	21.511	884682	8.482 ug/ml

(f)=RT Delta > 1/2 Window

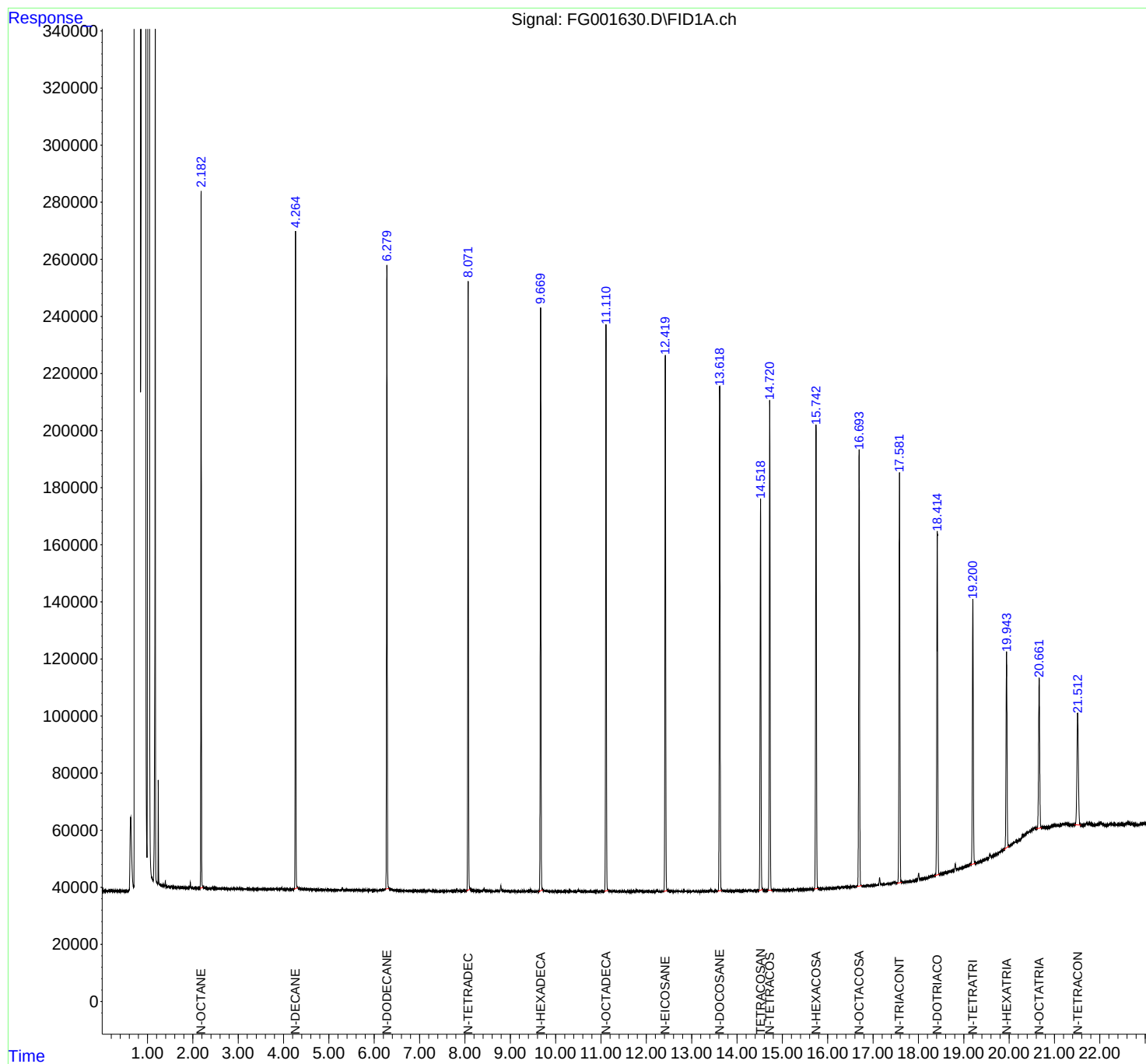
(m)=manual int.

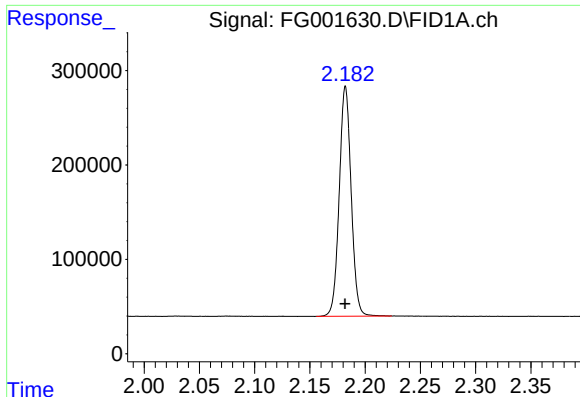
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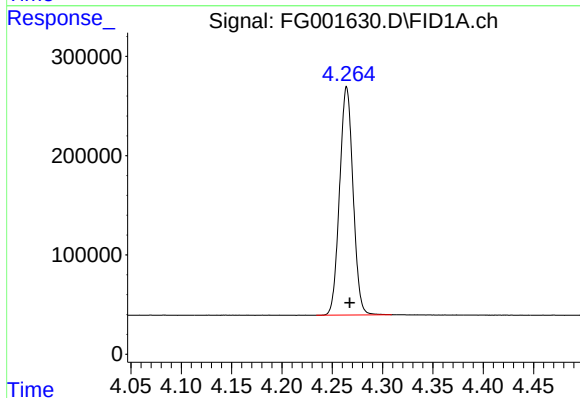




#1 N-OCTANE

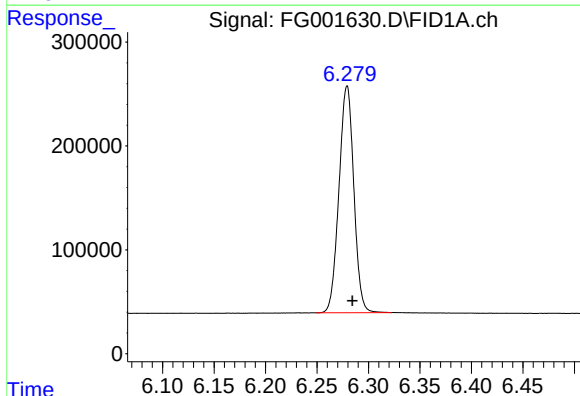
R.T.: 2.182 min
Delta R.T.: 0.000 min
Response: 1830391
Conc: 14.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



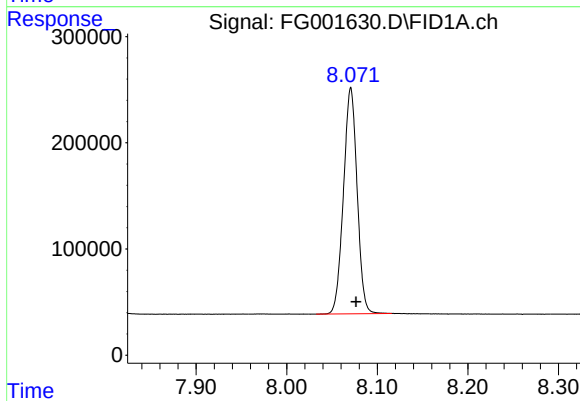
#2 N-DECANE

R.T.: 4.264 min
Delta R.T.: -0.003 min
Response: 2137955
Conc: 16.57 ug/ml



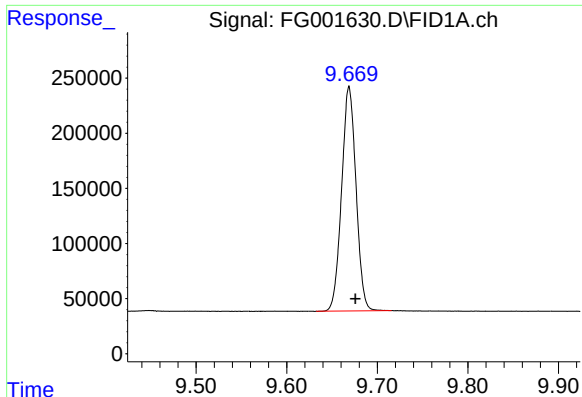
#3 N-DODECANE

R.T.: 6.279 min
Delta R.T.: -0.005 min
Response: 2194386
Conc: 16.68 ug/ml



#4 N-TETRADECANE

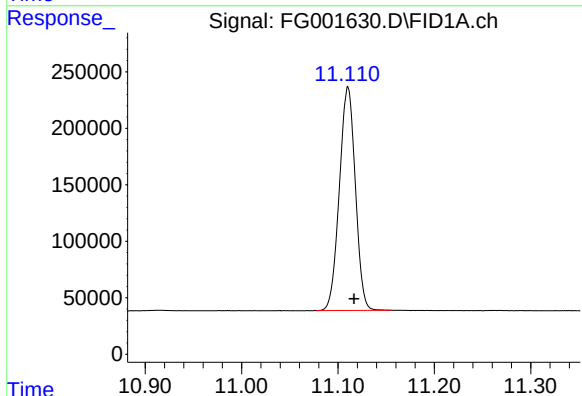
R.T.: 8.071 min
Delta R.T.: -0.006 min
Response: 2230099
Conc: 16.86 ug/ml



#5 N-HEXADECANE

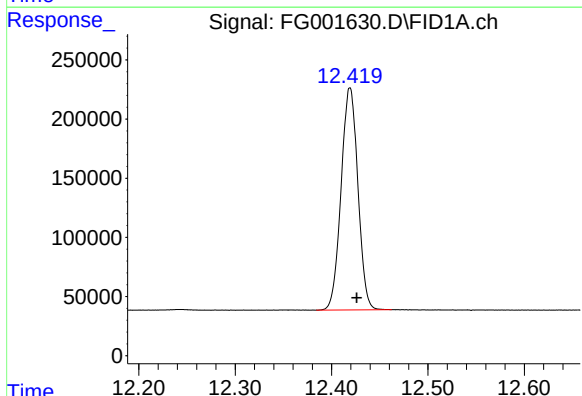
R.T.: 9.669 min
Delta R.T.: -0.007 min
Response: 2250840
Conc: 17.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



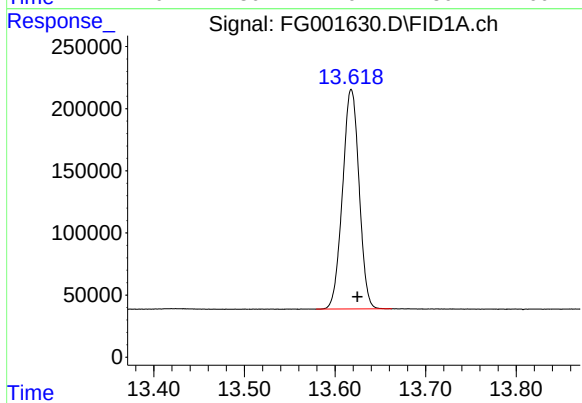
#6 N-OCTADECANE

R.T.: 11.110 min
Delta R.T.: -0.006 min
Response: 2276362
Conc: 17.02 ug/ml



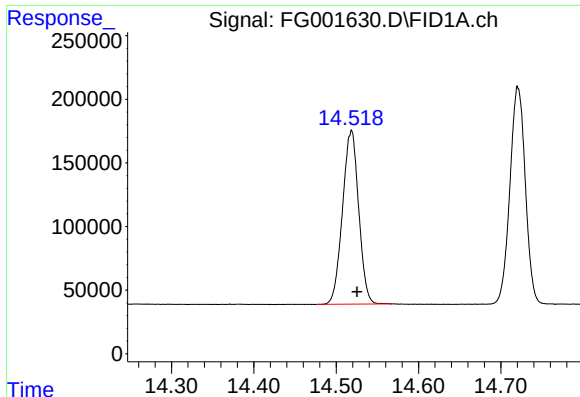
#7 N-EICOSANE

R.T.: 12.419 min
Delta R.T.: -0.007 min
Response: 2265815
Conc: 16.97 ug/ml



#8 N-DOCOSANE

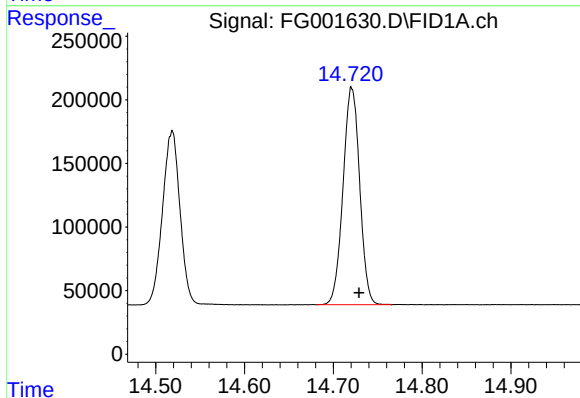
R.T.: 13.618 min
Delta R.T.: -0.007 min
Response: 2243623
Conc: 16.86 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

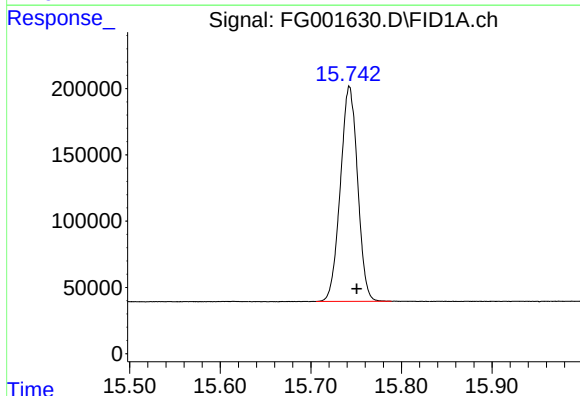
R.T.: 14.519 min
Delta R.T.: -0.007 min
Response: 1861309
Conc: 16.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



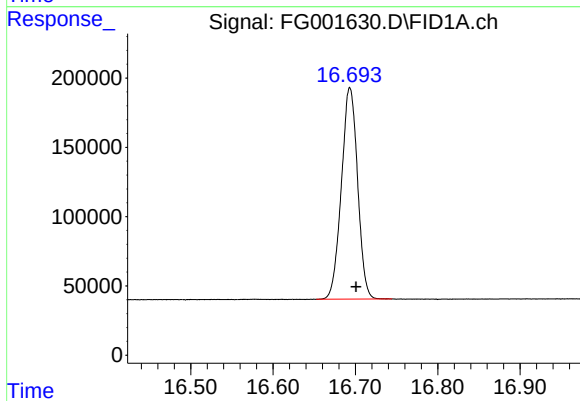
#10 N-TETRACOSANE

R.T.: 14.721 min
Delta R.T.: -0.008 min
Response: 2224336
Conc: 16.83 ug/ml



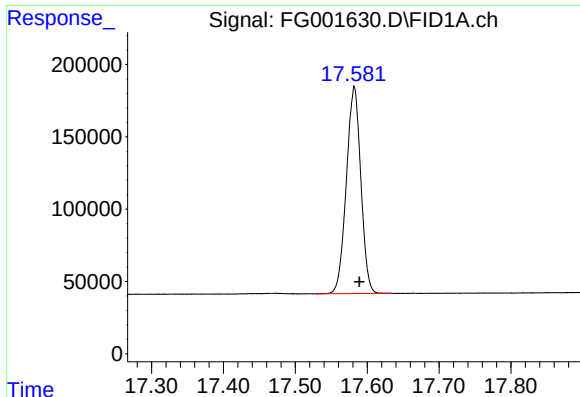
#11 N-HEXACOSANE

R.T.: 15.743 min
Delta R.T.: -0.008 min
Response: 2144555
Conc: 16.29 ug/ml



#12 N-OCTACOSANE

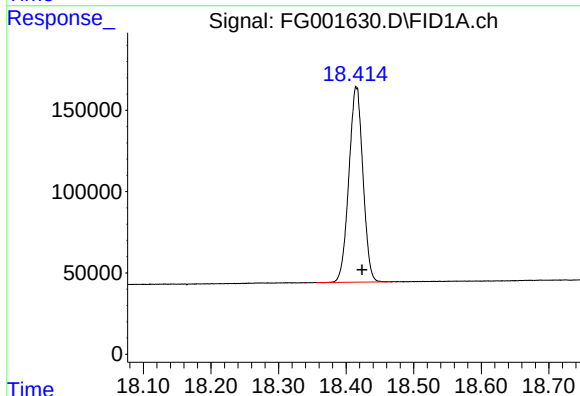
R.T.: 16.693 min
Delta R.T.: -0.008 min
Response: 2088483
Conc: 15.98 ug/ml



#13 N-TRIACONTANE

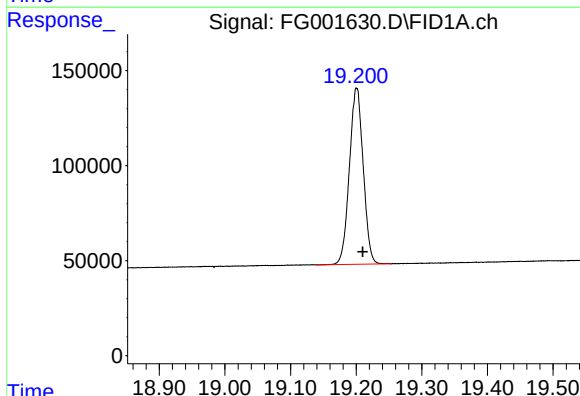
R.T.: 17.582 min
Delta R.T.: -0.007 min
Response: 2001144
Conc: 15.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



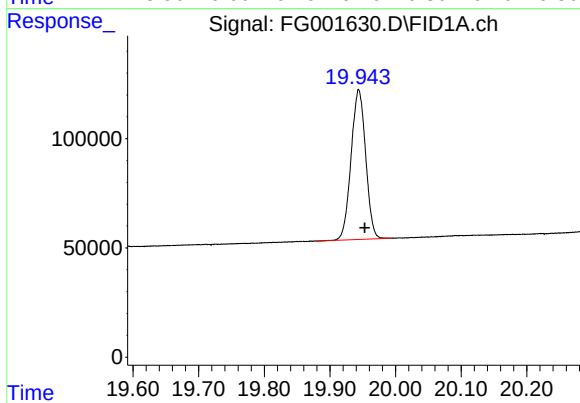
#14 N-DOTRIACONTANE

R.T.: 18.415 min
Delta R.T.: -0.008 min
Response: 1732602
Conc: 13.61 ug/ml



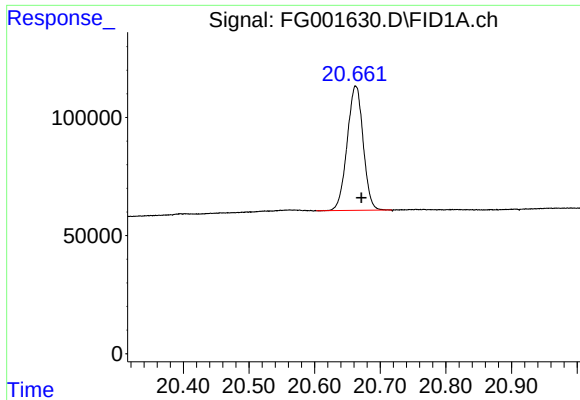
#15 N-TETRATRIACONTANE

R.T.: 19.201 min
Delta R.T.: -0.009 min
Response: 1354706
Conc: 10.76 ug/ml



#16 N-HEXATRIACONTANE

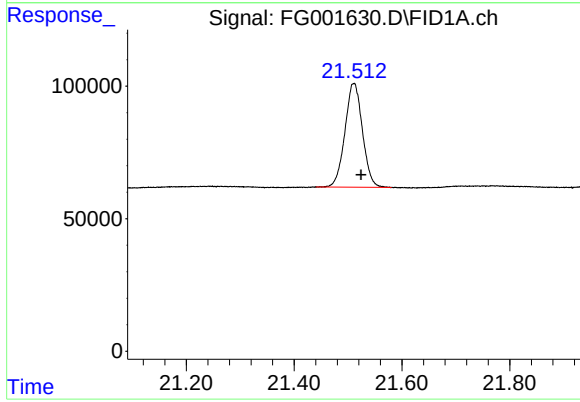
R.T.: 19.944 min
Delta R.T.: -0.009 min
Response: 1056495
Conc: 8.79 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.663 min
Delta R.T.: -0.009 min
Response: 891103
Conc: 8.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.511 min
Delta R.T.: -0.013 min
Response: 884682
Conc: 8.48 ug/ml