

Data Path : P:\HPCHEM1\FID C\Data\FC052418AL\
 Data File : FC034310.D
 Signal(s) : FID1A.CH
 Acq On : 25 May 2018 10:02
 Operator : UA/AJ
 Sample : J3084-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 25 14:55:05 2018
 Quant Method : \\74.0.250.170\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052418.M
 Quant Title : GC Extractables
 QLast Update : Fri May 25 02:29:20 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.485	1322357	8.776 ug/ml
Spiked Amount 50.000		Recovery =	17.55%
12) S 1-chlorooctadecane (S...	12.927	1520492	12.825 ug/ml
Spiked Amount 50.000		Recovery =	25.65%
Target Compounds			
3) T A-Naphthalene (C11.7)	5.909	146679	0.987 ug/ml
6) T n-Tetradecane (C14)	8.194	283749	2.024 ug/ml
7) T n-Hexadecane (C16)	9.737	164775	1.146 ug/ml
10) T n-Eicosane (C20)	12.531	1545607	10.826 ug/ml
14) T n-Tetracosane (C24)	14.744	642284	4.782 ug/ml
15) T n-Hexacosane (C26)	15.866	360743	2.785 ug/ml
16) T n-Octacosane (C28)	16.750	402956	3.160 ug/ml
17) T n-Tricontane (C30)	17.642	441143	3.607 ug/ml
18) T n-Dotriacontane (C32)	18.476	337123	2.807 ug/ml
19) T n-Tetratriacontane (C34)	19.258	483697	4.200 ug/ml
20) T n-Hexatriacontane (C36)	20.016	841500	7.310 ug/ml
21) T n-Octatriacontane (C38)	20.760	661519	5.948 ug/ml

(f)=RT Delta > 1/2 Window

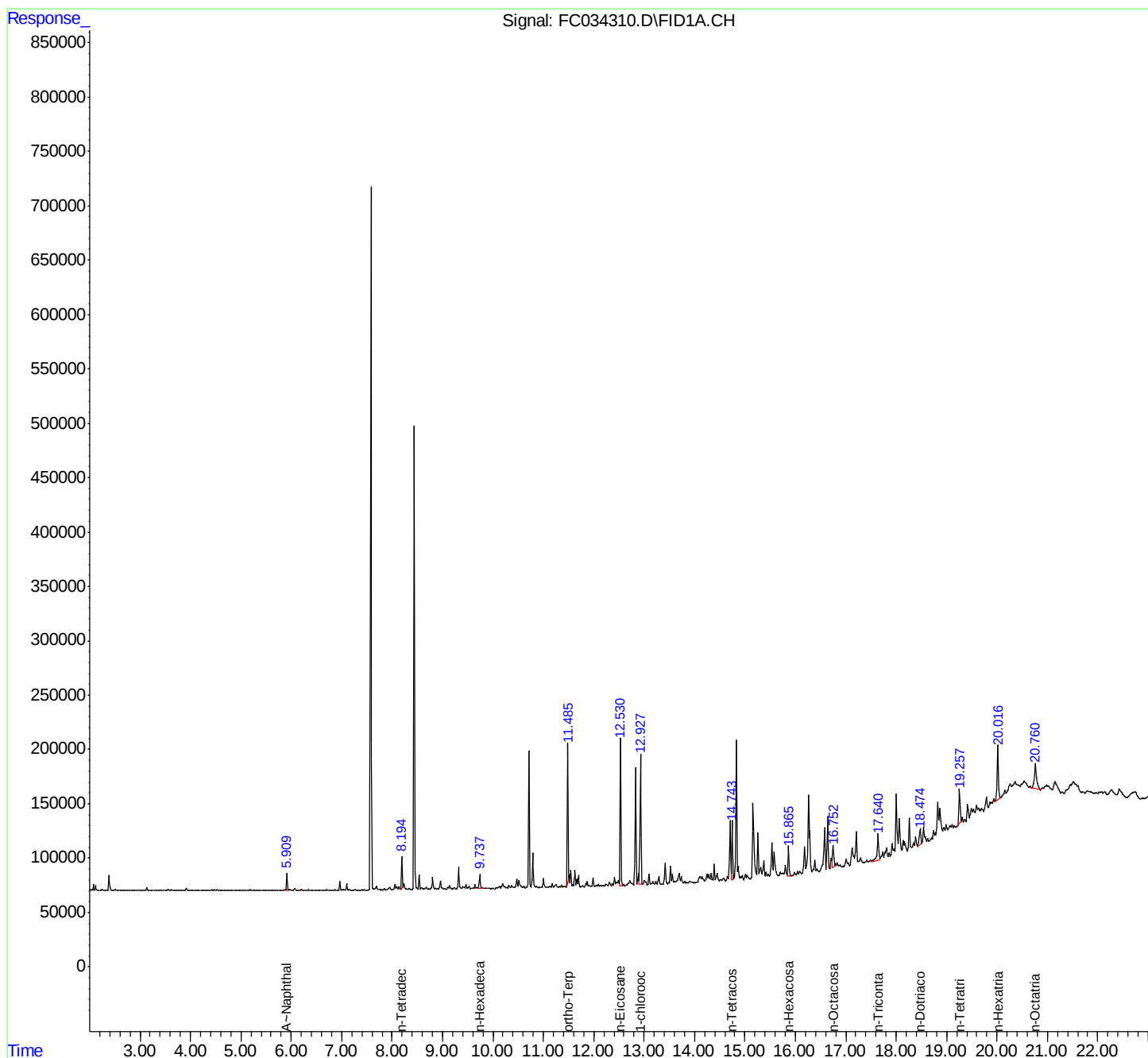
(m)=manual int.

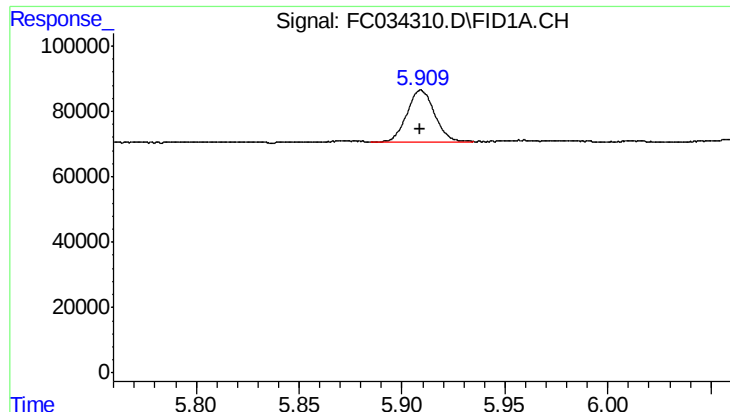
Data Path : P:\HPCHEM1\FID C\Data\FC052418AL\
Data File : FC034310.D
Signal(s) : FID1A.CH
Acq On : 25 May 2018 10:02
Operator : UA/AJ
Sample : J3084-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 25 14:55:05 2018
Quant Method : \\74.0.250.170\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052418.M
Quant Title : GC Extractables
QLast Update : Fri May 25 02:29:20 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

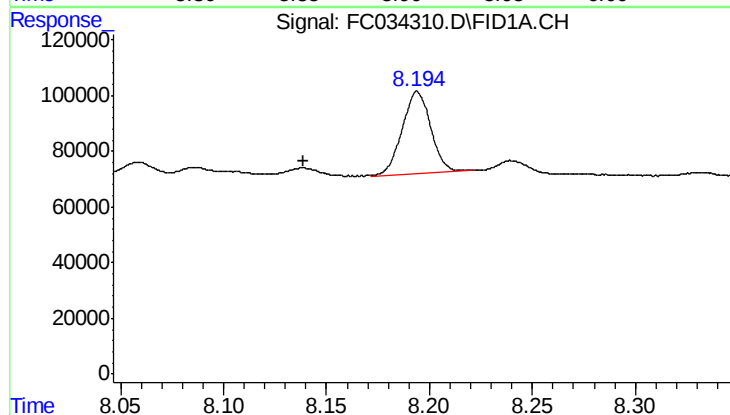




#3 A-Naphthalene (C11.7)

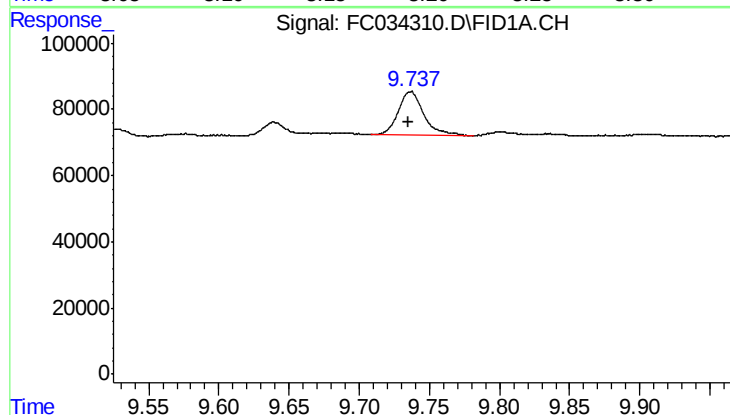
R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 146679
Conc: 0.99 ug/ml

Instrument :
FID_C
ClientSampleId :



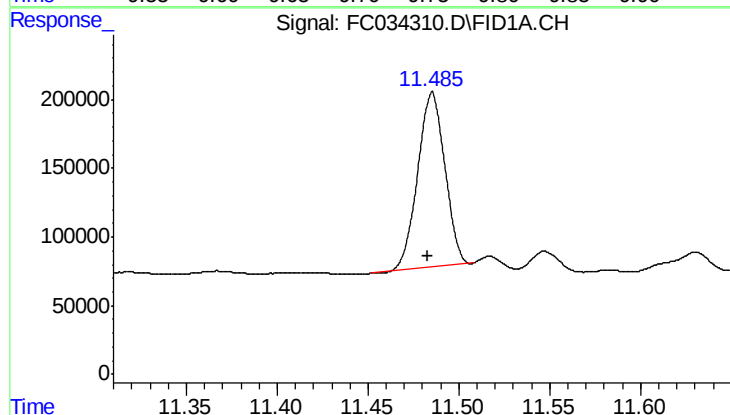
#6 n-Tetradecane (C14)

R.T.: 8.194 min
Delta R.T.: 0.056 min
Response: 283749
Conc: 2.02 ug/ml



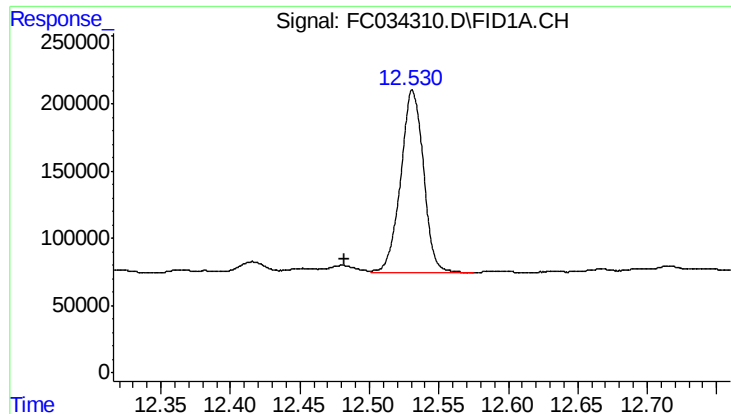
#7 n-Hexadecane (C16)

R.T.: 9.737 min
Delta R.T.: 0.001 min
Response: 164775
Conc: 1.15 ug/ml



#9 ortho-Terphenyl (SURR)

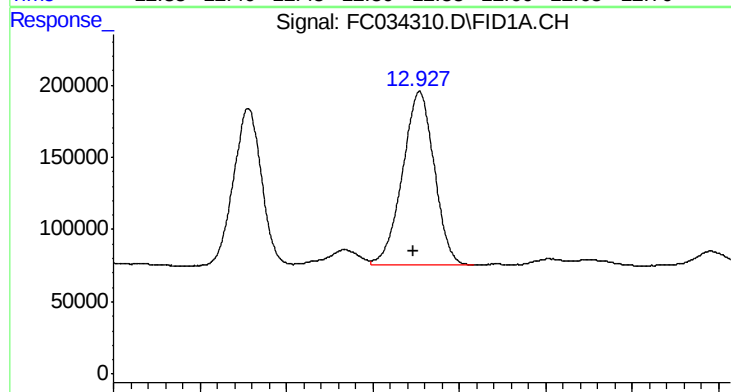
R.T.: 11.485 min
Delta R.T.: 0.002 min
Response: 1322357
Conc: 8.78 ug/ml



#10 n-Eicosane (C20)

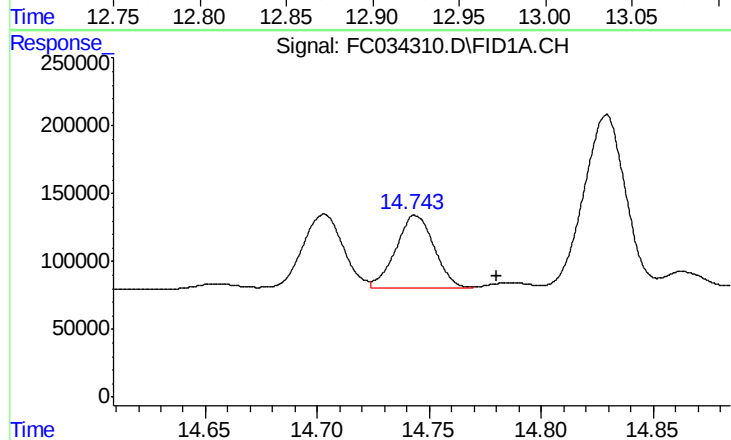
R.T.: 12.531 min
Delta R.T.: 0.049 min
Response: 1545607
Conc: 10.83 ug/ml

Instrument :
FID_C
ClientSampleId :



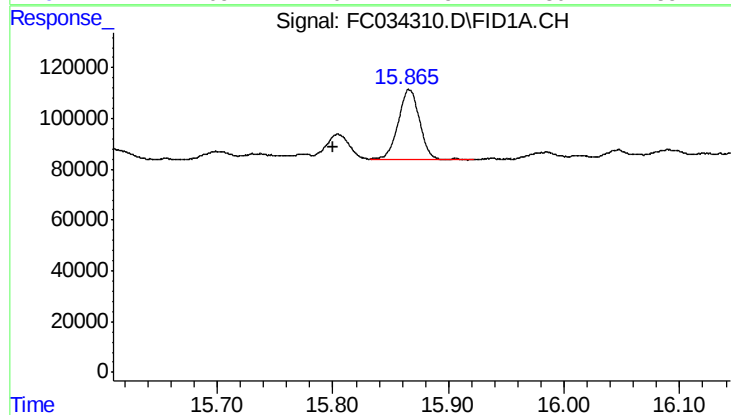
#12 1-chlorooctadecane (SURRE)

R.T.: 12.927 min
Delta R.T.: 0.003 min
Response: 1520492
Conc: 12.82 ug/ml



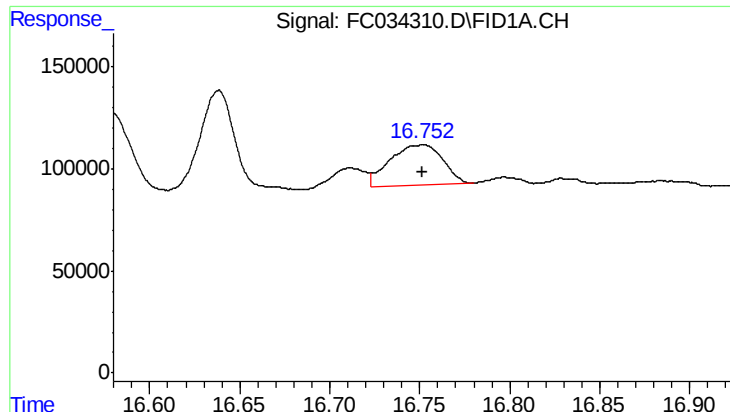
#14 n-Tetracosane (C24)

R.T.: 14.744 min
Delta R.T.: -0.036 min
Response: 642284
Conc: 4.78 ug/ml



#15 n-Hexacosane (C26)

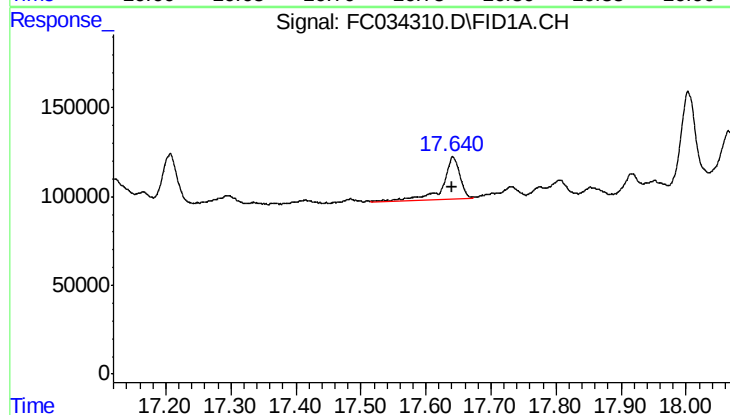
R.T.: 15.866 min
Delta R.T.: 0.066 min
Response: 360743
Conc: 2.79 ug/ml



#16 n-Octacosane (C28)

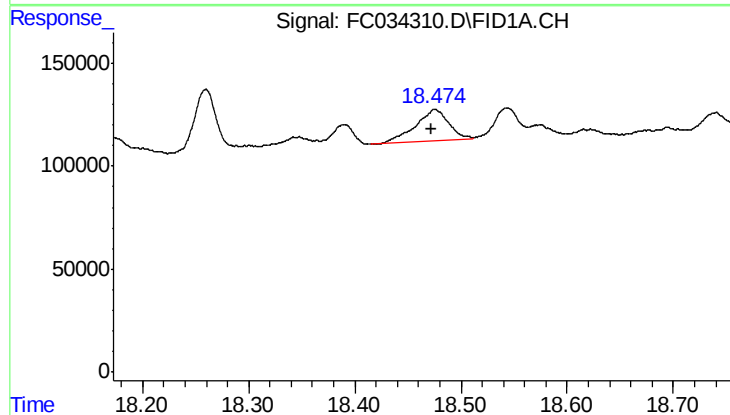
R.T.: 16.750 min
Delta R.T.: -0.001 min
Response: 402956
Conc: 3.16 ug/ml

Instrument :
FID_C
ClientSampleId :



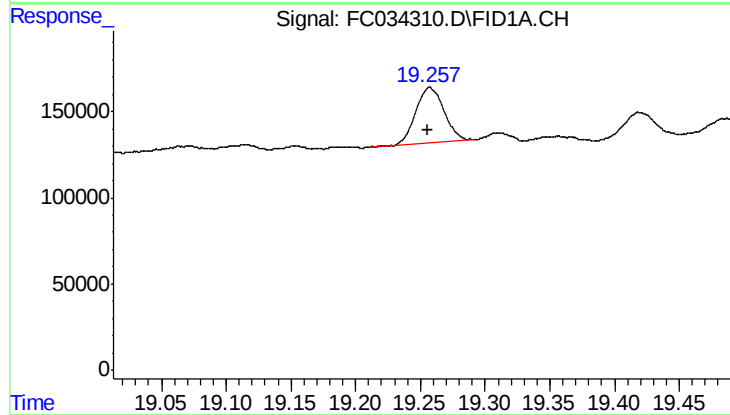
#17 n-Tricontane (C30)

R.T.: 17.642 min
Delta R.T.: 0.003 min
Response: 441143
Conc: 3.61 ug/ml



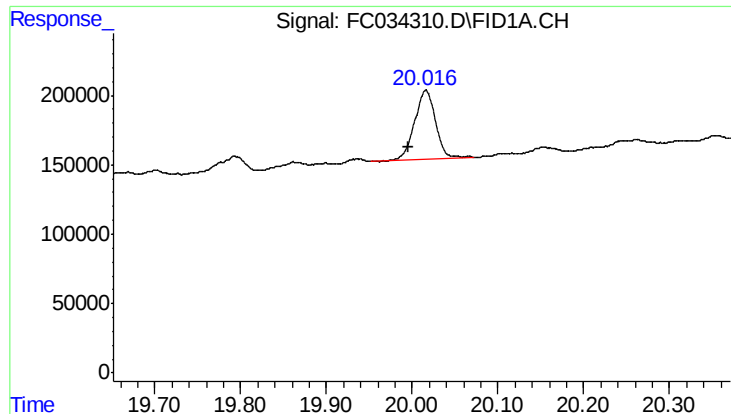
#18 n-Dotriacontane (C32)

R.T.: 18.476 min
Delta R.T.: 0.004 min
Response: 337123
Conc: 2.81 ug/ml



#19 n-Tetratriacontane (C34)

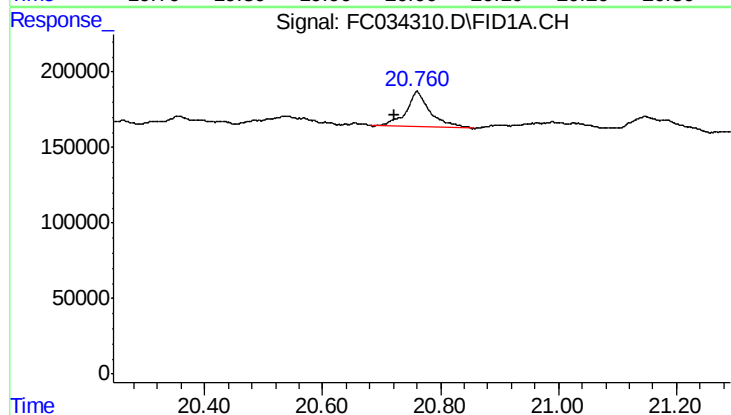
R.T.: 19.258 min
Delta R.T.: 0.002 min
Response: 483697
Conc: 4.20 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.016 min
Delta R.T.: 0.021 min
Response: 841500
Conc: 7.31 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.760 min
Delta R.T.: 0.039 min
Response: 661519
Conc: 5.95 ug/ml