

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060321AL\
 Data File : FD037667.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jun 2021 16:28
 Operator : DD\AJ
 Sample : PB136794BSD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 04 07:09:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 2021
 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)	11.459	6061751	51.692 ug/ml
Spiked Amount 50.000		Recovery =	103.38%
12) S 1-chlorooctadecane (S...	12.892	4670383	51.398 ug/ml
Spiked Amount 50.000		Recovery =	102.80%
Target Compounds			
1) T n-Nonane (C9)	3.266	4927683	48.838 ug/ml
2) T n-Decane (C10)	4.324	5488087	54.091 ug/ml
3) T A~Naphthalene (C11.7)	5.894	6396831	56.178 ug/ml
4) T n-Dodecane (C12)	6.330	5884401	56.920 ug/ml
5) T A~2-methylnaphthalene...	6.947	6346850	54.823 ug/ml
6) T n-Tetradecane (C14)	8.120	5966661	57.248 ug/ml
7) T n-Hexadecane (C16)	9.712	5923474	57.407 ug/ml
8) T n-Octadecane (C18)	11.148	5970344	55.258 ug/ml
10) T n-Eicosane (C20)	12.452	5656930	51.906 ug/ml
11) T n-Heneicosane (C21)	13.060	5593669	51.382 ug/ml
13) T n-Docosane (C22)	13.644	5441564	50.091 ug/ml
14) T n-Tetracosane (C24)	14.741	4611537	42.560 ug/ml
15) T n-Hexacosane (C26)	15.759	5241052	49.203 ug/ml
16) T n-Octacosane (C28)	16.701	5287920	49.909 ug/ml
17) T n-Tricontane (C30)	17.587	5176361	49.168 ug/ml
18) T n-Dotriacontane (C32)	18.414	5134365	49.292 ug/ml
19) T n-Tetratriacontane (C34)	19.194	5092269	50.099 ug/ml
20) T n-Hexatriacontane (C36)	19.930	4983493	51.091 ug/ml
21) T n-Octatriacontane (C38)	20.638	4932120	53.648 ug/ml
22) T n-Tetracontane (C40)	21.481	5054892	52.495 ug/ml

(f)=RT Delta > 1/2 Window

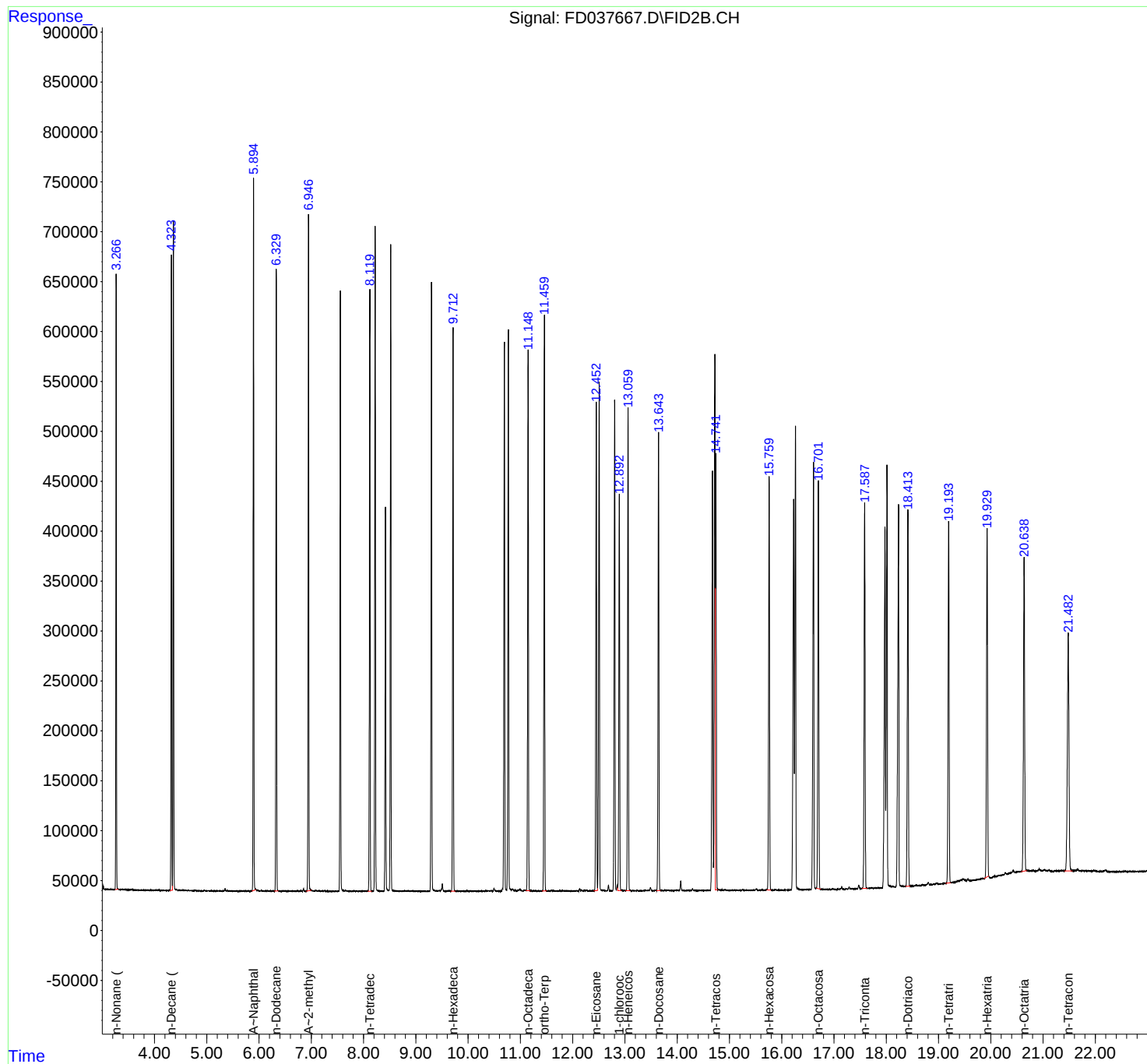
(m)=manual int.

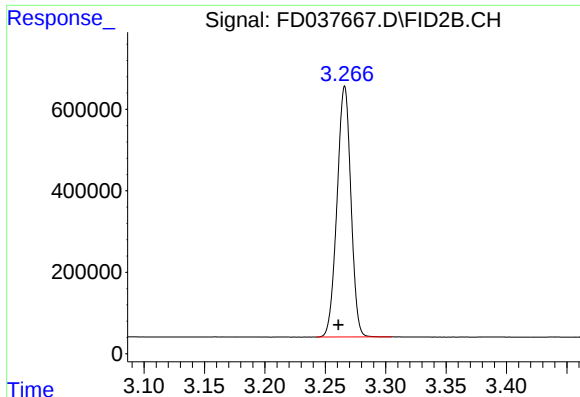
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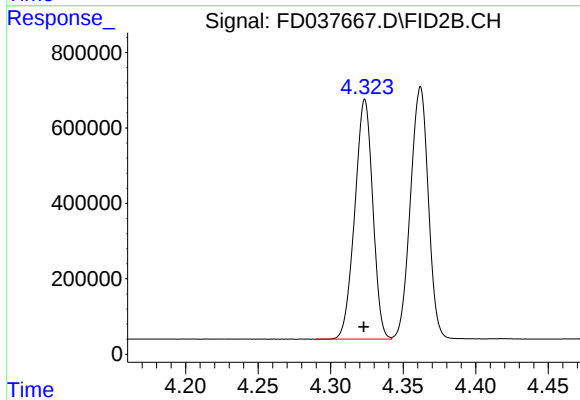




#1 n-Nonane (C9)

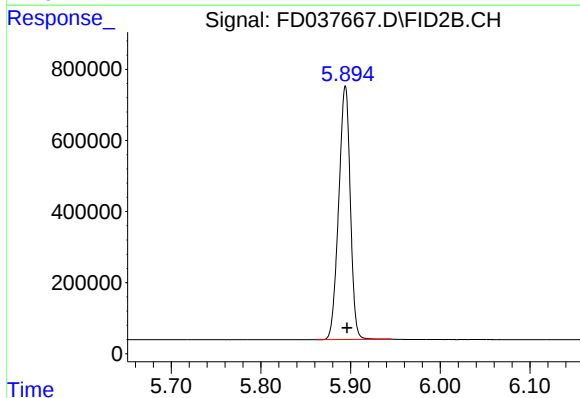
R.T.: 3.266 min
Delta R.T.: 0.005 min
Response: 4927683
Conc: 48.84 ug/ml

Instrument :
FID_D
ClientSampleId :



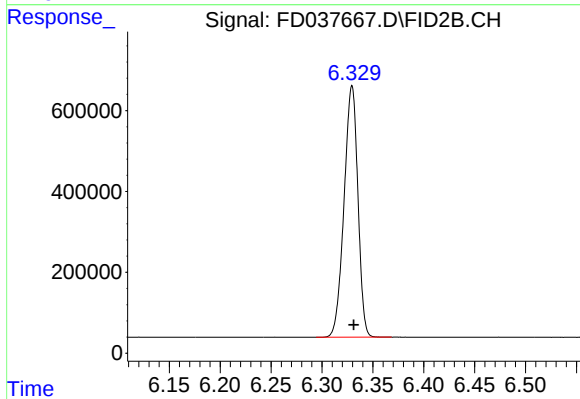
#2 n-Decane (C10)

R.T.: 4.324 min
Delta R.T.: 0.000 min
Response: 5488087
Conc: 54.09 ug/ml



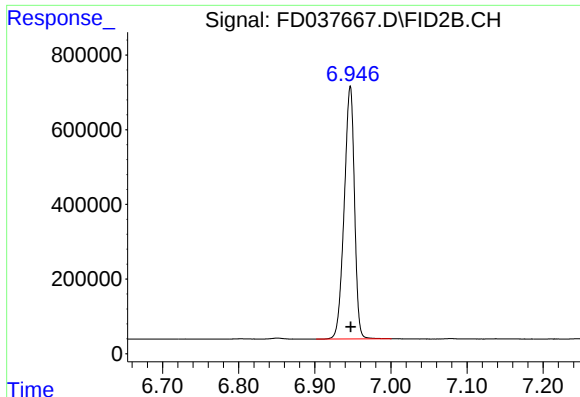
#3 A~Naphthalene (C11.7)

R.T.: 5.894 min
Delta R.T.: -0.002 min
Response: 6396831
Conc: 56.18 ug/ml



#4 n-Dodecane (C12)

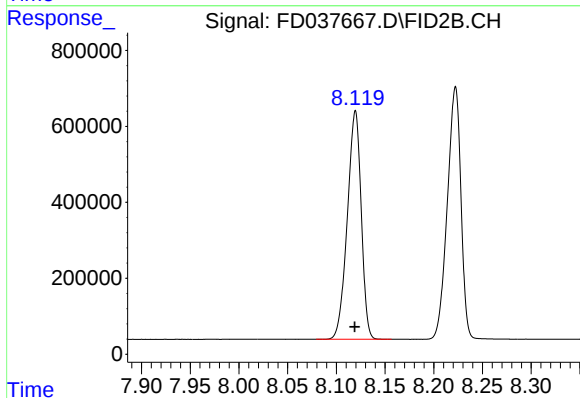
R.T.: 6.330 min
Delta R.T.: -0.001 min
Response: 5884401
Conc: 56.92 ug/ml



#5 A~2-methylnaphthalene (C12.89)

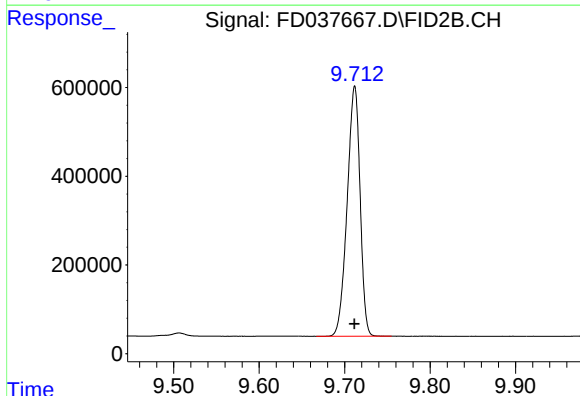
R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 6346850
Conc: 54.82 ug/ml

Instrument :
FID_D
ClientSampleId :



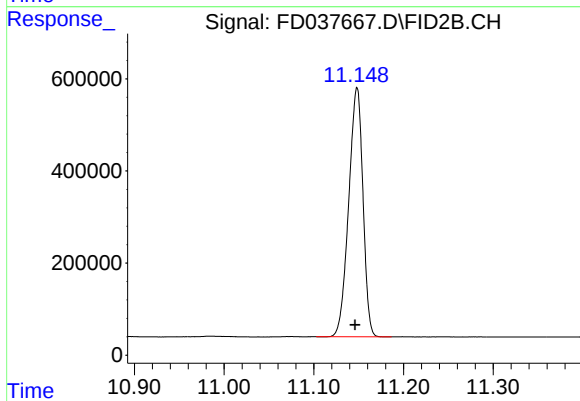
#6 n-Tetradecane (C14)

R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 5966661
Conc: 57.25 ug/ml



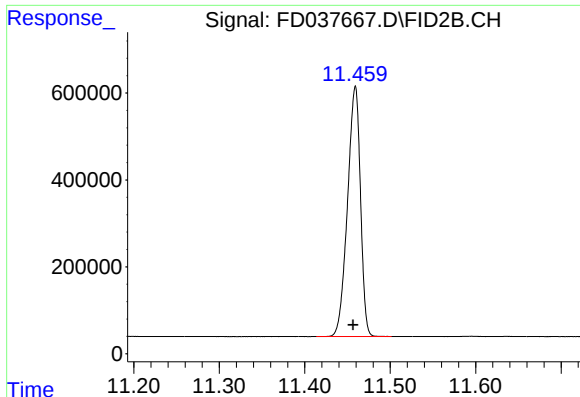
#7 n-Hexadecane (C16)

R.T.: 9.712 min
Delta R.T.: 0.000 min
Response: 5923474
Conc: 57.41 ug/ml



#8 n-Octadecane (C18)

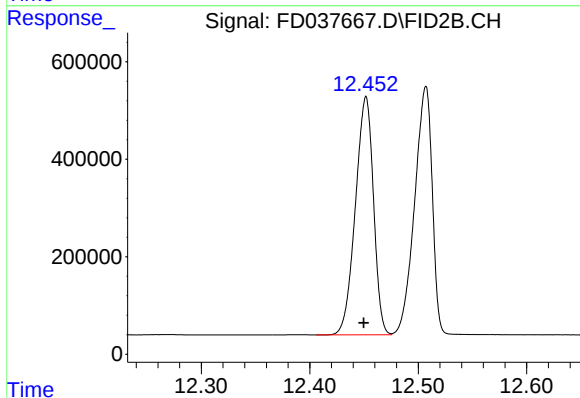
R.T.: 11.148 min
Delta R.T.: 0.002 min
Response: 5970344
Conc: 55.26 ug/ml



#9 ortho-Terphenyl (SURR)

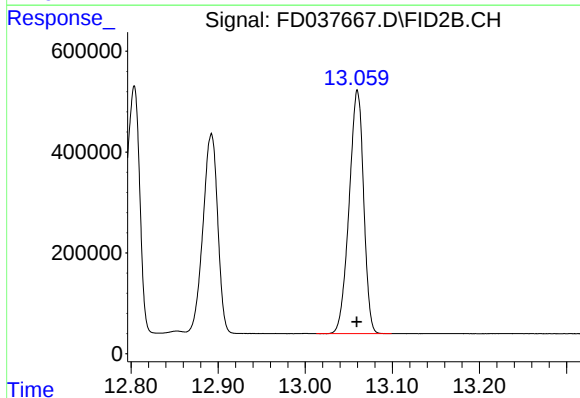
R.T.: 11.459 min
Delta R.T.: 0.003 min
Response: 6061751
Conc: 51.69 ug/ml

Instrument :
FID_D
ClientSampleId :



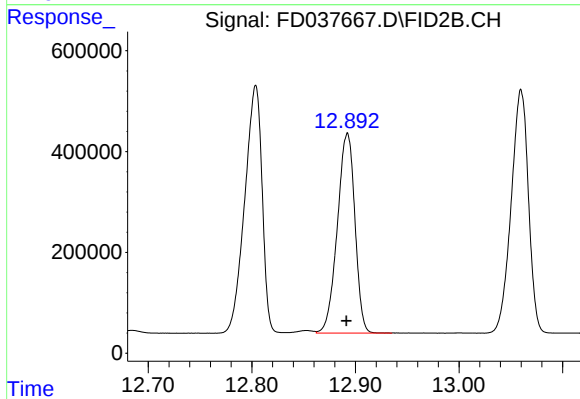
#10 n-Eicosane (C20)

R.T.: 12.452 min
Delta R.T.: 0.002 min
Response: 5656930
Conc: 51.91 ug/ml



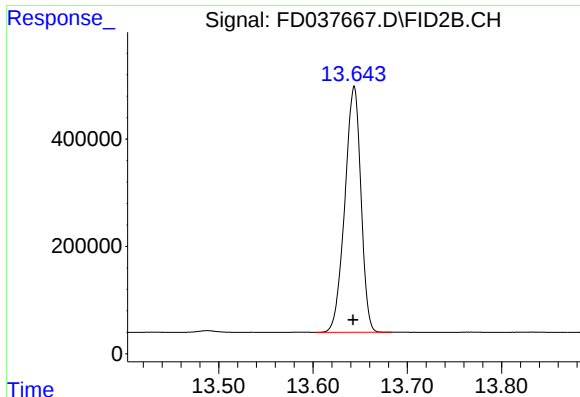
#11 n-Heneicosane (C21)

R.T.: 13.060 min
Delta R.T.: 0.001 min
Response: 5593669
Conc: 51.38 ug/ml



#12 1-chlorooctadecane (SURR)

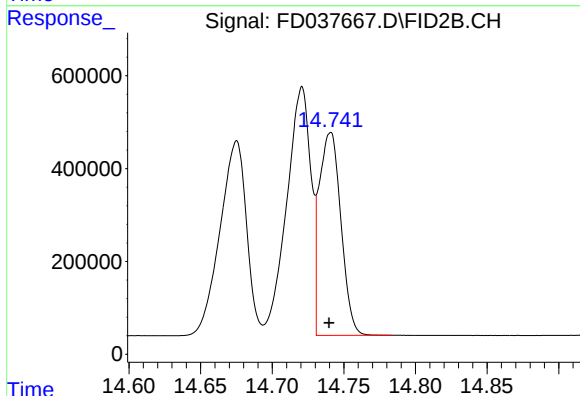
R.T.: 12.892 min
Delta R.T.: 0.000 min
Response: 4670383
Conc: 51.40 ug/ml



#13 n-Docosane (C22)

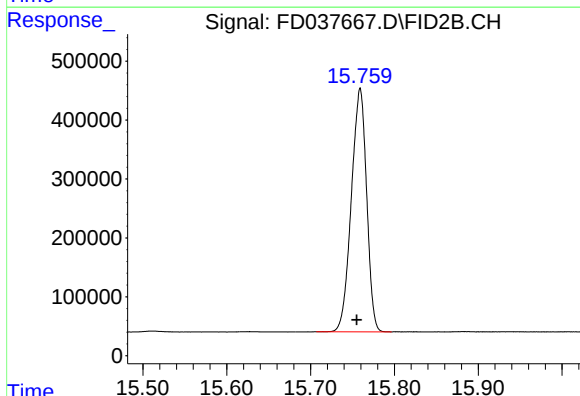
R.T.: 13.644 min
Delta R.T.: 0.001 min
Response: 5441564
Conc: 50.09 ug/ml

Instrument :
FID_D
ClientSampleId :



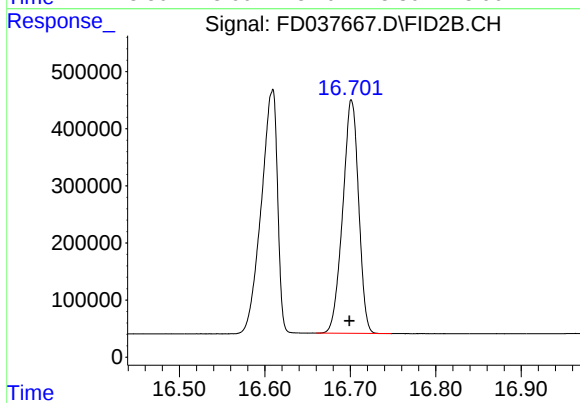
#14 n-Tetracosane (C24)

R.T.: 14.741 min
Delta R.T.: 0.000 min
Response: 4611537
Conc: 42.56 ug/ml



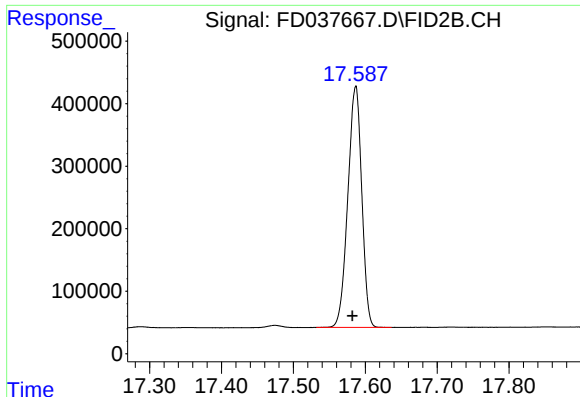
#15 n-Hexacosane (C26)

R.T.: 15.759 min
Delta R.T.: 0.004 min
Response: 5241052
Conc: 49.20 ug/ml



#16 n-Octacosane (C28)

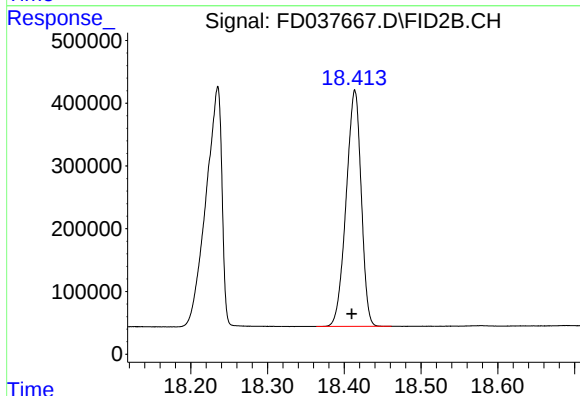
R.T.: 16.701 min
Delta R.T.: 0.002 min
Response: 5287920
Conc: 49.91 ug/ml



#17 n-Tricontane (C30)

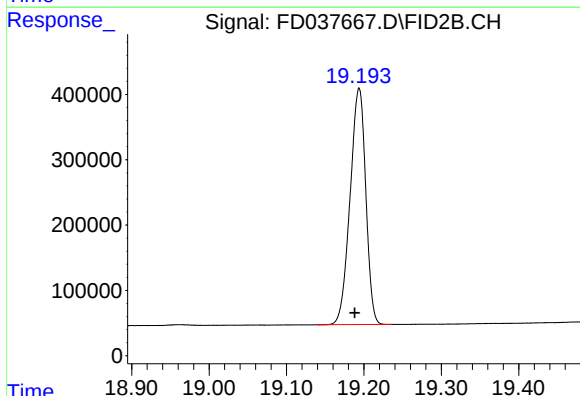
R.T.: 17.587 min
Delta R.T.: 0.005 min
Response: 5176361
Conc: 49.17 ug/ml

Instrument :
FID_D
ClientSampleId :



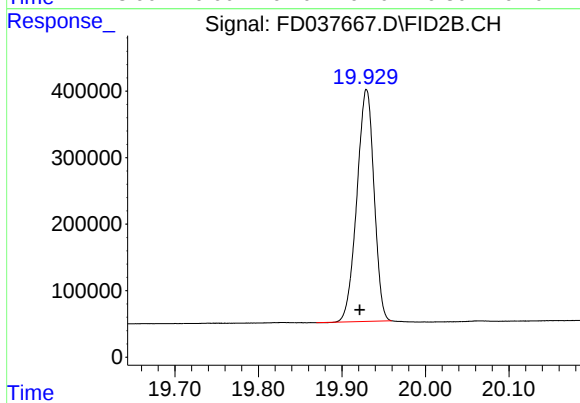
#18 n-Dotriacontane (C32)

R.T.: 18.414 min
Delta R.T.: 0.004 min
Response: 5134365
Conc: 49.29 ug/ml



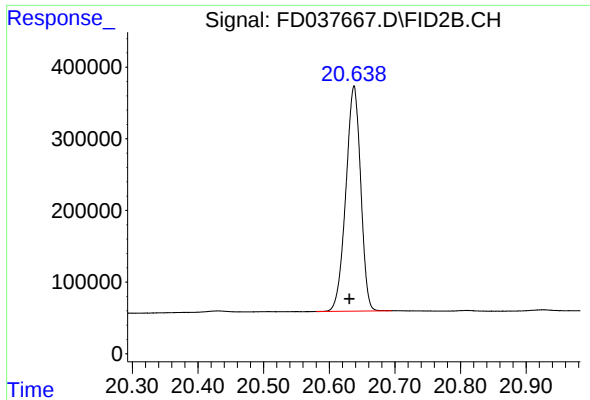
#19 n-Tetratriacontane (C34)

R.T.: 19.194 min
Delta R.T.: 0.006 min
Response: 5092269
Conc: 50.10 ug/ml



#20 n-Hexatriacontane (C36)

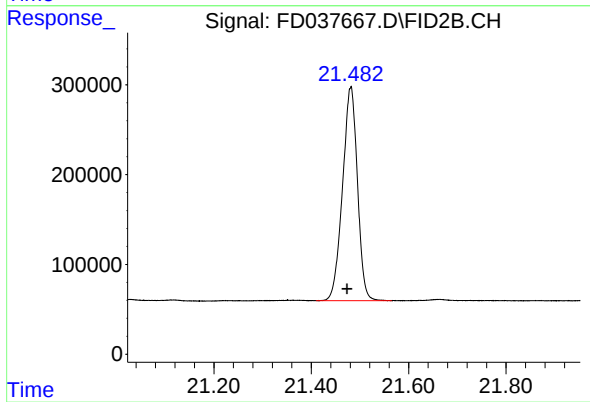
R.T.: 19.930 min
Delta R.T.: 0.008 min
Response: 4983493
Conc: 51.09 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.638 min
Delta R.T.: 0.007 min
Response: 4932120
Conc: 53.65 ug/ml

Instrument :
FID_D
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.481 min
Delta R.T.: 0.008 min
Response: 5054892
Conc: 52.49 ug/ml