

Data Path : P:\HPCHEM1\FID D\Data\FD011518AL\
 Data File : FD019082.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jan 2018 10:08
 Operator : UA/AJ
 Sample : J1019-05
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: sample.E
 Quant Time: Jan 16 11:10:31 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 121917.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 20 04:57:17 2017
 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)	11.271	5606353	57.143 ug/ml
Spiked Amount 50.000		Recovery =	114.29%
12) S 1-chlorooctadecane (S...	12.711	4516974	59.695 ug/ml
Spiked Amount 50.000		Recovery =	119.39%
Target Compounds			
1) T n-Nonane (C9)	3.098	3581220	46.522 ug/ml
2) T n-Decane (C10)	4.186	3989054	51.543 ug/ml
3) T A-Naphthalene (C11.7)	5.714	4538455	50.649 ug/ml
4) T n-Dodecane (C12)	6.157	4487901	56.490 ug/ml
5) T A-2-methylnaphthalene...	6.765	4659565	50.619 ug/ml
6) T n-Tetradecane (C14)	7.943	4699292	56.700 ug/ml
7) T n-Hexadecane (C16)	9.533	4769308	55.611 ug/ml
8) T n-Octadecane (C18)	10.969	4776406	54.588 ug/ml
10) T n-Eicosane (C20)	12.272	4759446	52.221 ug/ml
11) T n-Heneicosane (C21)	12.881	4862953	53.029 ug/ml
13) T n-Docosane (C22)	13.464	4917785	52.820 ug/ml
14) T n-Tetracosane (C24)	14.562	4898342	52.076 ug/ml
15) T n-Hexacosane (C26)	15.581	4951319	52.104 ug/ml
16) T n-Octacosane (C28)	16.523	4995450	51.394 ug/ml
17) T n-Tricontane (C30)	17.407	5007733	52.571 ug/ml
18) T n-Dotriacontane (C32)	18.235	5223022	56.011 ug/ml
19) T n-Tetratriacontane (C34)	19.015	4983523	54.881 ug/ml
20) T n-Hexatriacontane (C36)	19.751	5394433	62.404 ug/ml
21) T n-Octatriacontane (C38)	20.448	7176821	84.675 ug/ml
22) T n-Tetracontane (C40)	21.243	6671450	80.441 ug/ml

(f)=RT Delta > 1/2 Window

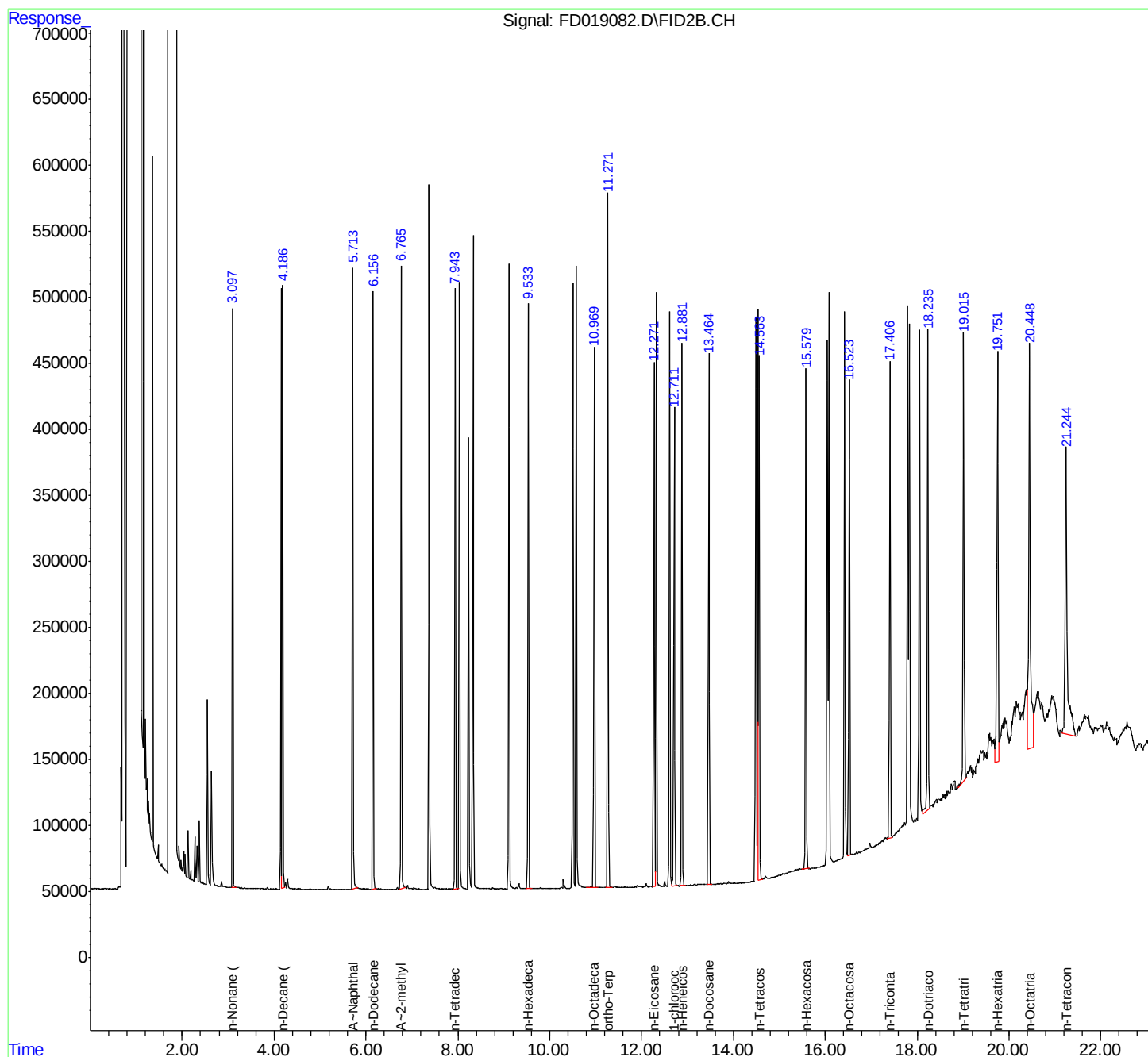
(m)=manual int.

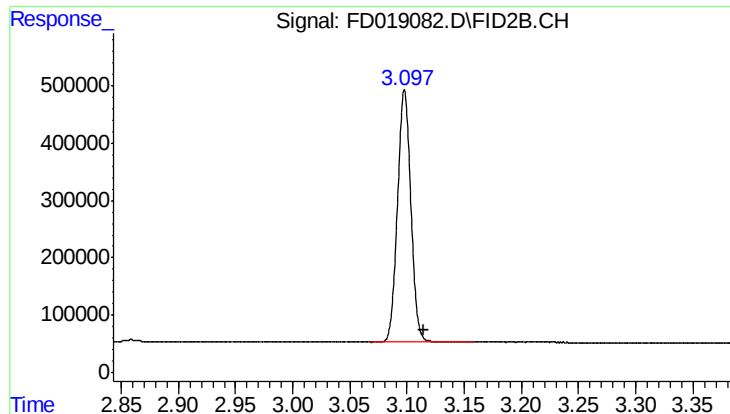
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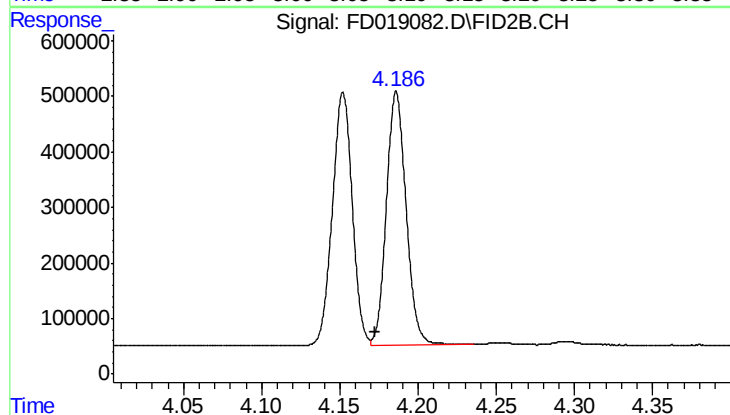




#1 n-Nonane (C9)

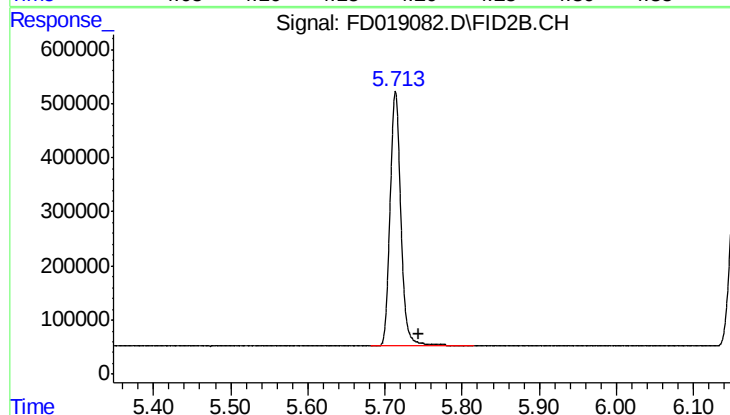
R.T.: 3.098 min
Delta R.T.: -0.017 min
Response: 3581220
Conc: 46.52 ug/ml

Instrument :
FID_D
ClientSampleId :



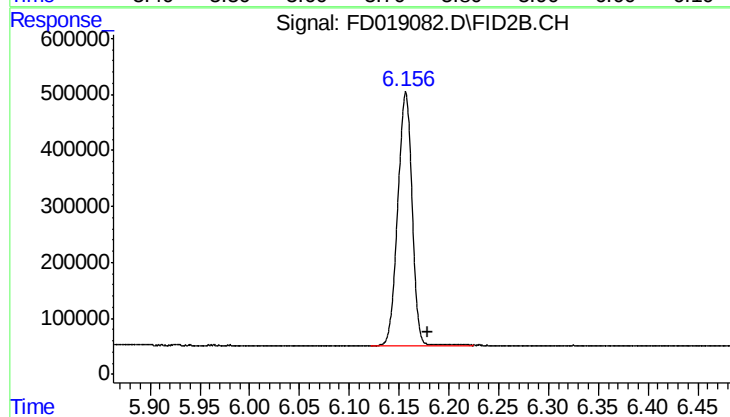
#2 n-Decane (C10)

R.T.: 4.186 min
Delta R.T.: 0.013 min
Response: 3989054
Conc: 51.54 ug/ml



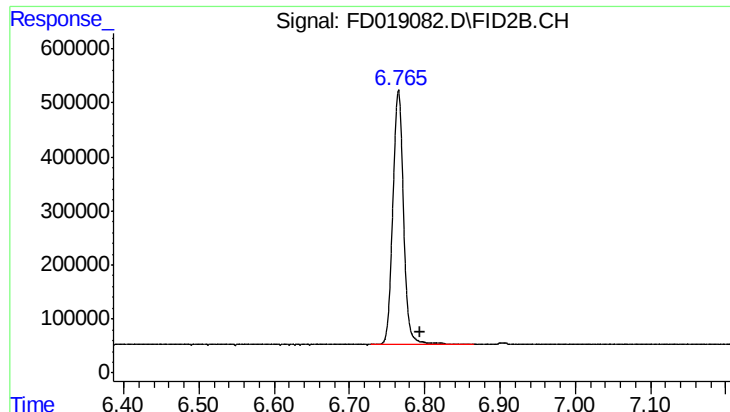
#3 A-Naphthalene (C11.7)

R.T.: 5.714 min
Delta R.T.: -0.030 min
Response: 4538455
Conc: 50.65 ug/ml



#4 n-Dodecane (C12)

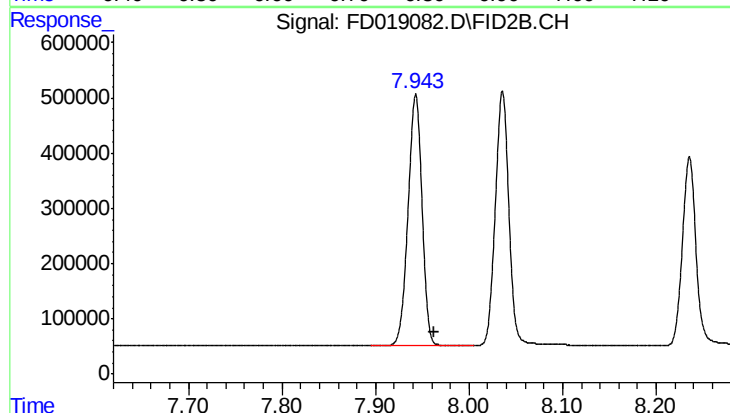
R.T.: 6.157 min
Delta R.T.: -0.023 min
Response: 4487901
Conc: 56.49 ug/ml



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

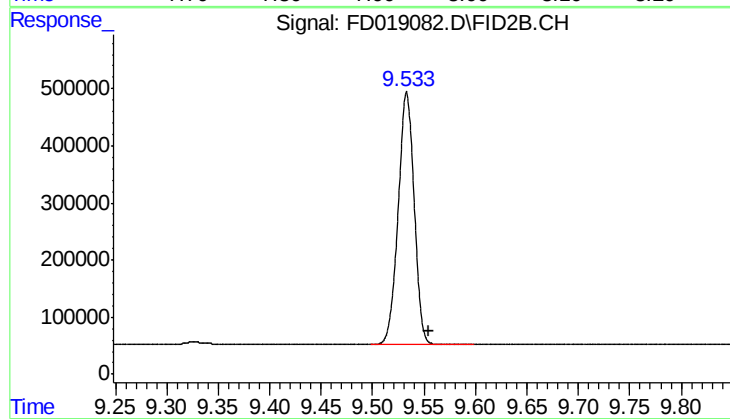
R.T.: 6.765 min
Delta R.T.: -0.029 min
Response: 4659565
Conc: 50.62 ug/ml

Instrument :
FID_D
ClientSampleId :



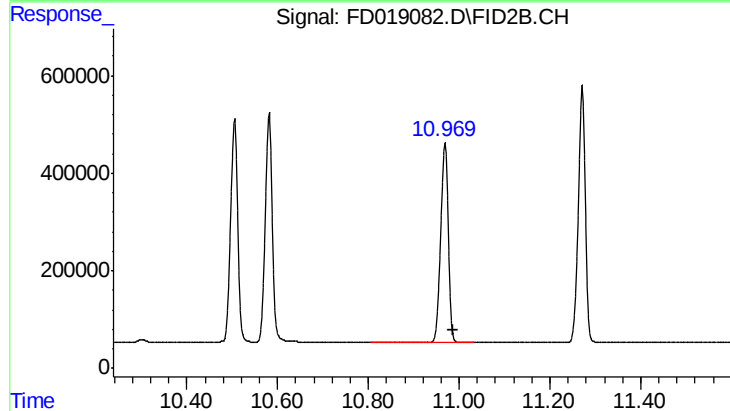
#6 n-Tetradecane (C14)

R.T.: 7.943 min
Delta R.T.: -0.020 min
Response: 4699292
Conc: 56.70 ug/ml



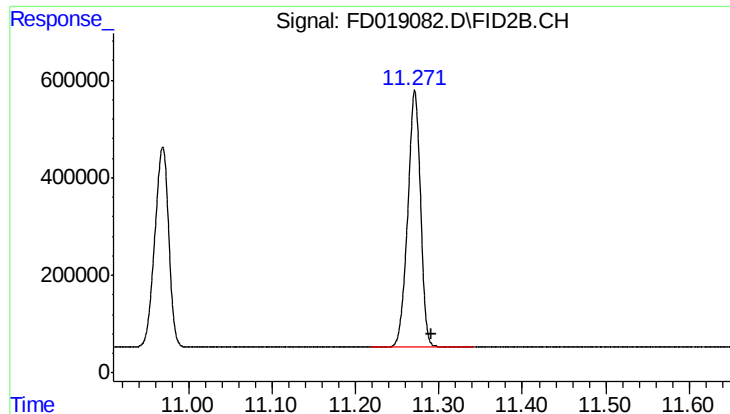
#7 n-Hexadecane (C16)

R.T.: 9.533 min
Delta R.T.: -0.022 min
Response: 4769308
Conc: 55.61 ug/ml



#8 n-Octadecane (C18)

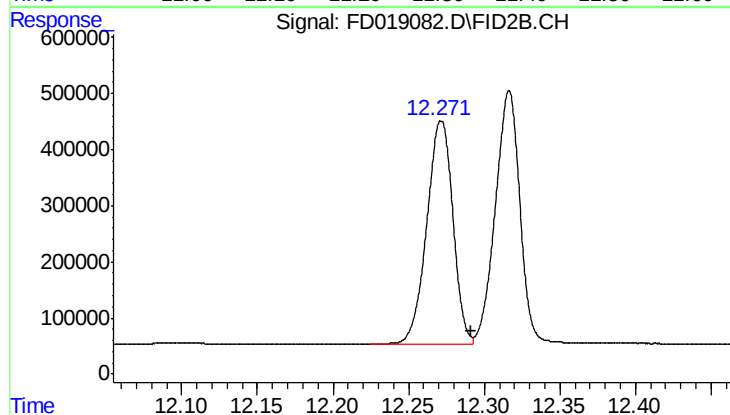
R.T.: 10.969 min
Delta R.T.: -0.019 min
Response: 4776406
Conc: 54.59 ug/ml



#9 ortho-Terphenyl (SURRE)

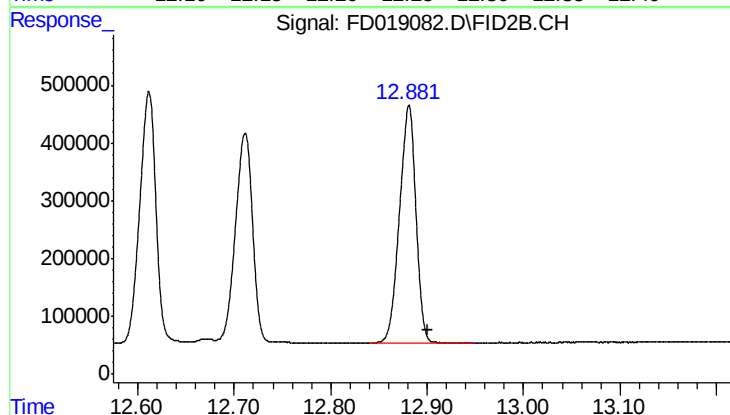
R.T.: 11.271 min
Delta R.T.: -0.021 min
Response: 5606353
Conc: 57.14 ug/ml

Instrument :
FID_D
ClientSampleId :



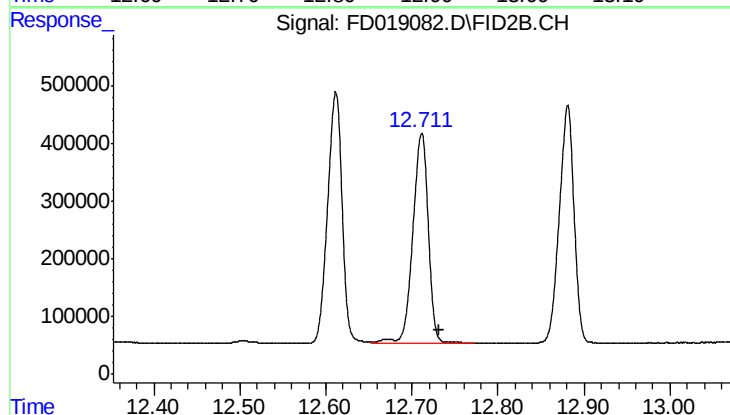
#10 n-Eicosane (C20)

R.T.: 12.272 min
Delta R.T.: -0.020 min
Response: 4759446
Conc: 52.22 ug/ml



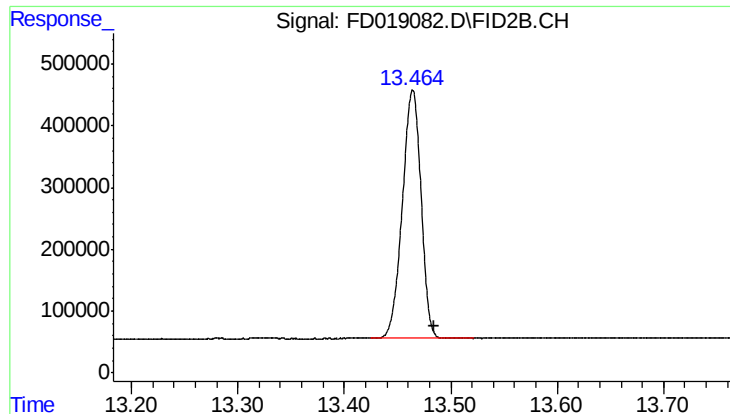
#11 n-Heneicosane (C21)

R.T.: 12.881 min
Delta R.T.: -0.020 min
Response: 4862953
Conc: 53.03 ug/ml



#12 1-chlorooctadecane (SURRE)

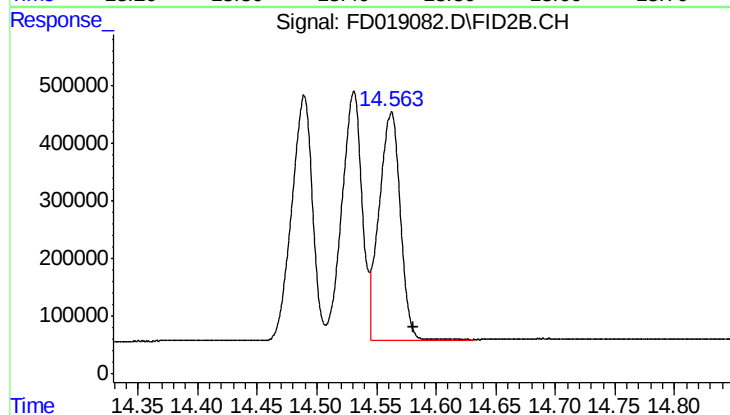
R.T.: 12.711 min
Delta R.T.: -0.020 min
Response: 4516974
Conc: 59.69 ug/ml



#13 n-Docosane (C22)

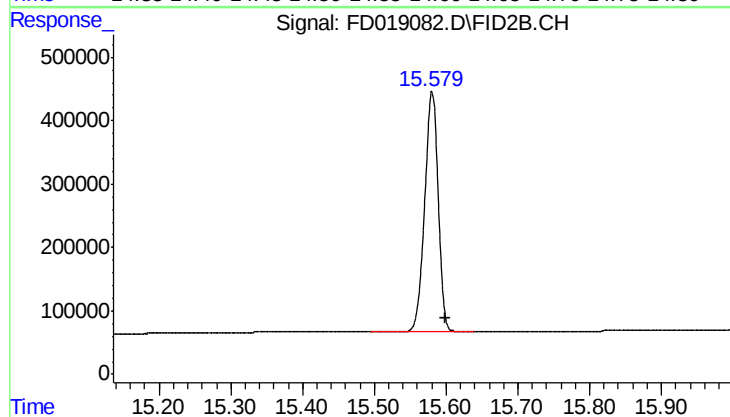
R.T.: 13.464 min
Delta R.T.: -0.020 min
Response: 4917785
Conc: 52.82 ug/ml

Instrument :
FID_D
ClientSampleId :



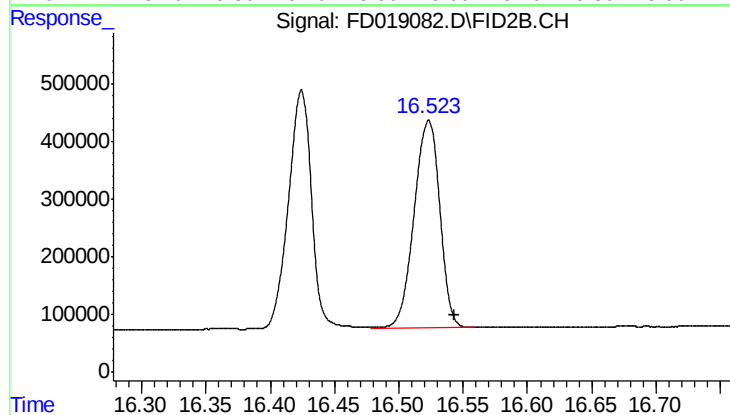
#14 n-Tetracosane (C24)

R.T.: 14.562 min
Delta R.T.: -0.019 min
Response: 4898342
Conc: 52.08 ug/ml



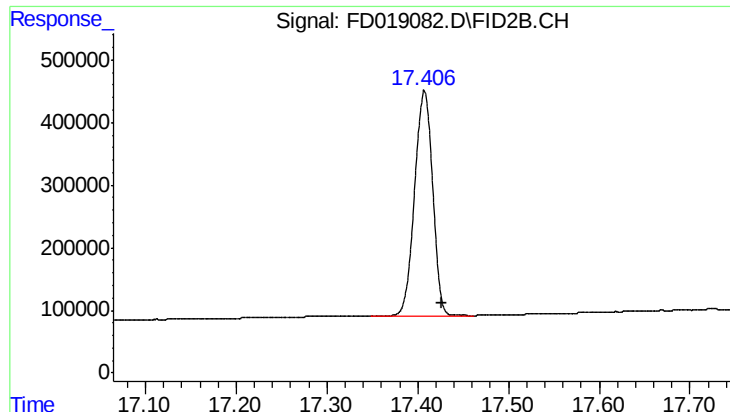
#15 n-Hexacosane (C26)

R.T.: 15.581 min
Delta R.T.: -0.018 min
Response: 4951319
Conc: 52.10 ug/ml



#16 n-Octacosane (C28)

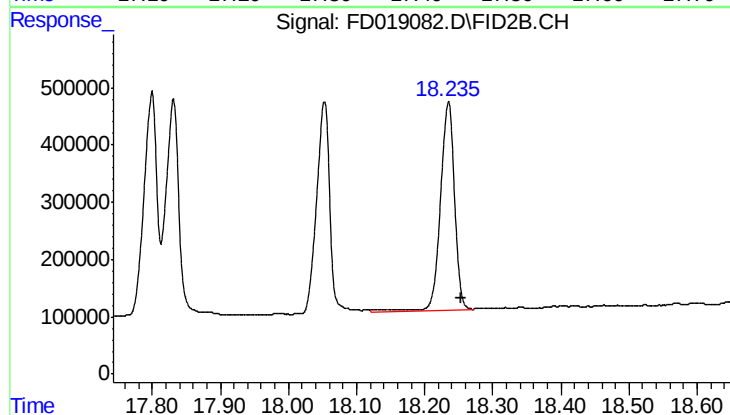
R.T.: 16.523 min
Delta R.T.: -0.020 min
Response: 4995450
Conc: 51.39 ug/ml



#17 n-Tricontane (C30)

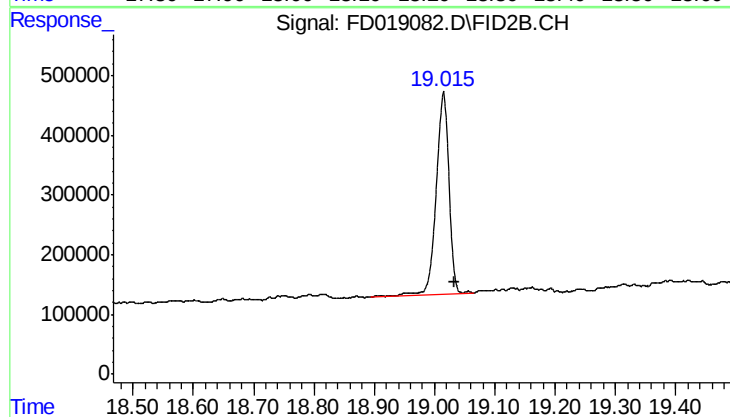
R.T.: 17.407 min
Delta R.T.: -0.019 min
Response: 5007733
Conc: 52.57 ug/ml

Instrument :
FID_D
ClientSampleId :



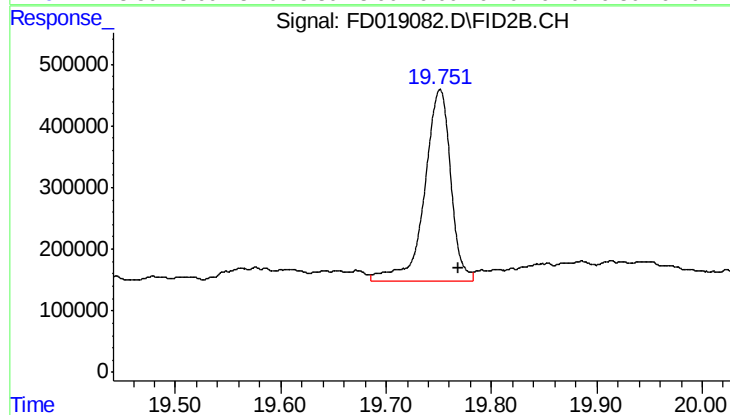
#18 n-Dotriacontane (C32)

R.T.: 18.235 min
Delta R.T.: -0.019 min
Response: 5223022
Conc: 56.01 ug/ml



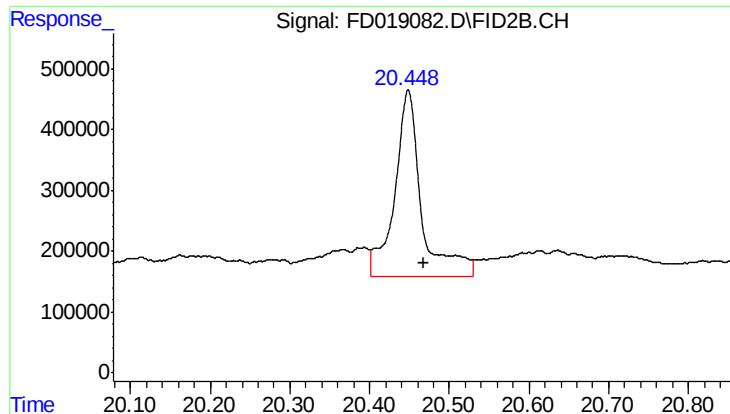
#19 n-Tetratriacontane (C34)

R.T.: 19.015 min
Delta R.T.: -0.019 min
Response: 4983523
Conc: 54.88 ug/ml



#20 n-Hexatriacontane (C36)

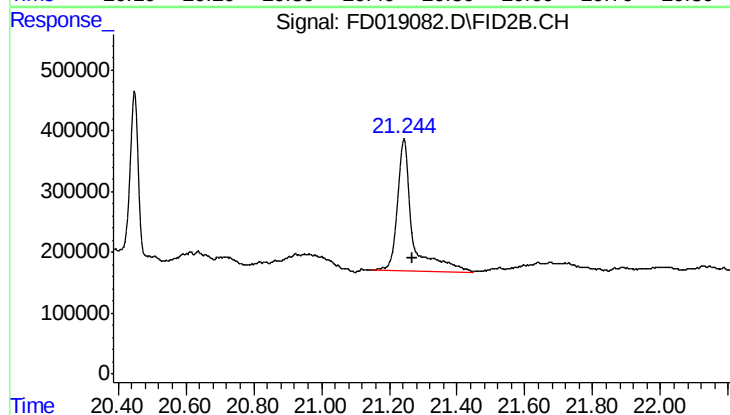
R.T.: 19.751 min
Delta R.T.: -0.018 min
Response: 5394433
Conc: 62.40 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.448 min
Delta R.T.: -0.020 min
Response: 7176821
Conc: 84.68 ug/ml

Instrument :
FID_D
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.243 min
Delta R.T.: -0.024 min
Response: 6671450
Conc: 80.44 ug/ml