

Data Path : P:\HPCHEM1\FID D\Data\FD041718AL\
 Data File : FD023095.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2018 22:25
 Operator : UA/AJ
 Sample : J2407-01MSD
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 03:49:34 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 18 01:21:26 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			
12) S 1-chlorooctadecane (S...	12.611	1585865	14.850 ug/ml
Spiked Amount 50.000		Recovery =	29.70%
Target Compounds			
1) T n-Nonane (C9)	3.022	1615511	13.126 ug/ml
2) T n-Decane (C10)	4.068	2258998	18.057 ug/ml
4) T n-Dodecane (C12)	6.068	2878240	22.364 ug/ml
6) T n-Tetradecane (C14)	7.849	3086339	23.663 ug/ml
7) T n-Hexadecane (C16)	9.439	3221626	24.962 ug/ml
8) T n-Octadecane (C18)	10.870	3132410	25.046 ug/ml
10) T n-Eicosane (C20)	12.172	3003534	24.163 ug/ml
11) T n-Heneicosane (C21)	12.781	3005301	24.568 ug/ml
13) T n-Docosane (C22)	13.363	2911731	24.003 ug/ml
14) T n-Tetracosane (C24)	14.460	2866328	24.192 ug/ml
15) T n-Hexacosane (C26)	15.475	2798607	24.033 ug/ml
16) T n-Octacosane (C28)	16.419	2910278	24.709 ug/ml
17) T n-Tricontane (C30)	17.302	3094574	26.510 ug/ml
18) T n-Dotriacontane (C32)	18.129	2744858	22.687 ug/ml
19) T n-Tetratriacontane (C34)	18.907	2880305	23.730 ug/ml
20) T n-Hexatriacontane (C36)	19.643	2703700	22.353 ug/ml
21) T n-Octatriacontane (C38)	20.340	2370953	19.433 ug/ml
22) T n-Tetracontane (C40)	21.098	2450445	19.432 ug/ml

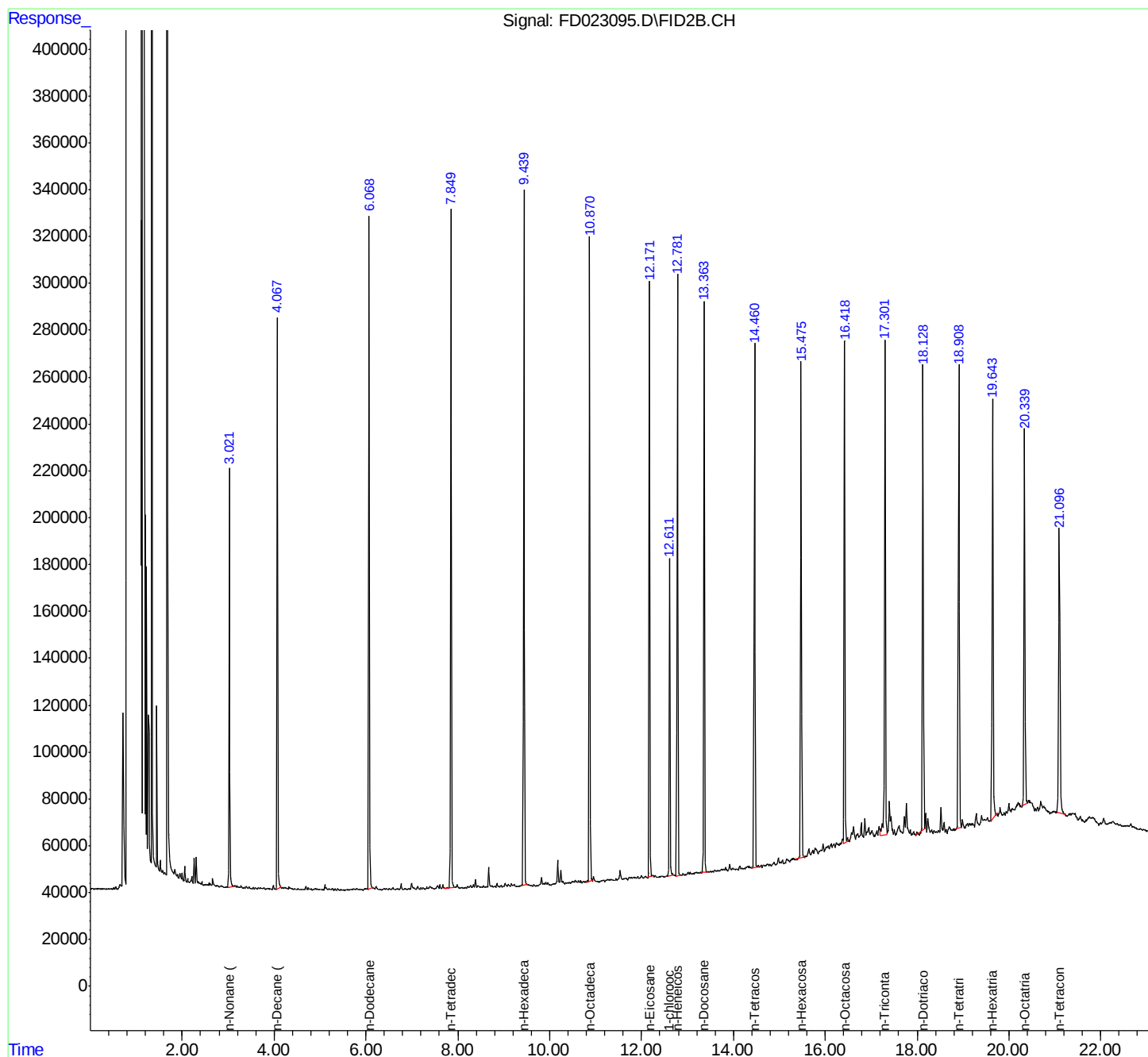
(f)=RT Delta > 1/2 Window

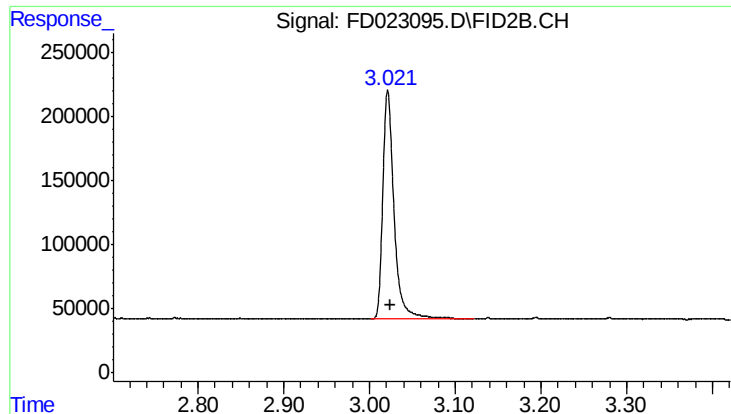
(m)=manual int.

Data Path : P:\HPCHEM1\FID D\Data\FD041718AL\
Data File : FD023095.D
Signal(s) : FID2B.CH
Acq On : 18 Apr 2018 22:25
Operator : UA/AJ
Sample : J2407-01MSD
Misc :
ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 19 03:49:34 2018
Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
Quant Title : GC Extractables
QLast Update : Wed Apr 18 01:21:26 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

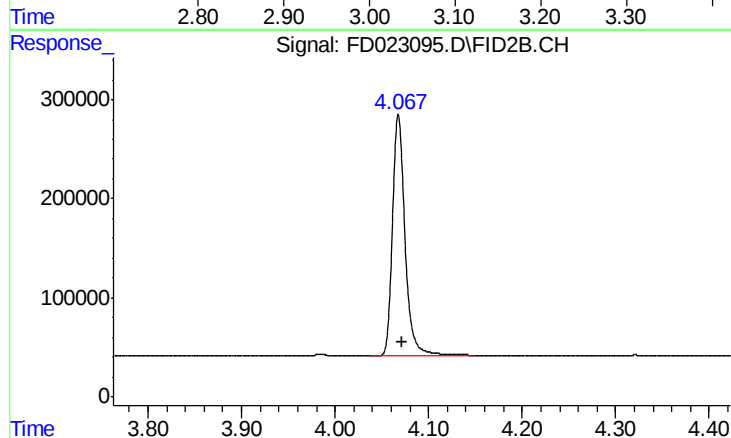
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





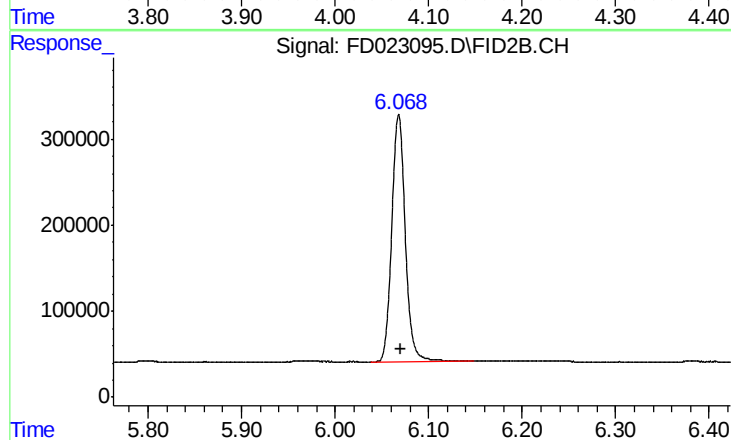
#1 n-Nonane (C9)

R.T.: 3.022 min
Delta R.T.: -0.003 min
Response: 1615511
Conc: 13.13 ug/ml



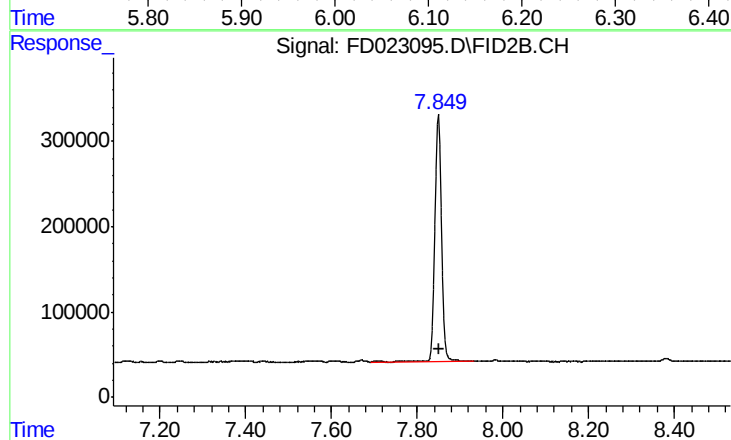
#2 n-Decane (C10)

R.T.: 4.068 min
Delta R.T.: -0.003 min
Response: 2258998
Conc: 18.06 ug/ml



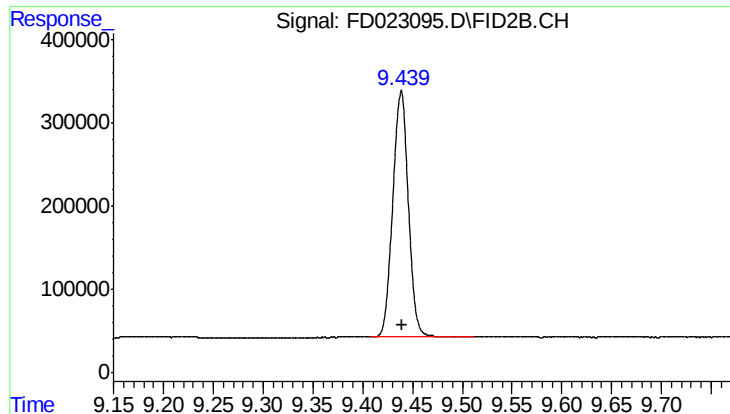
#4 n-Dodecane (C12)

R.T.: 6.068 min
Delta R.T.: -0.002 min
Response: 2878240
Conc: 22.36 ug/ml



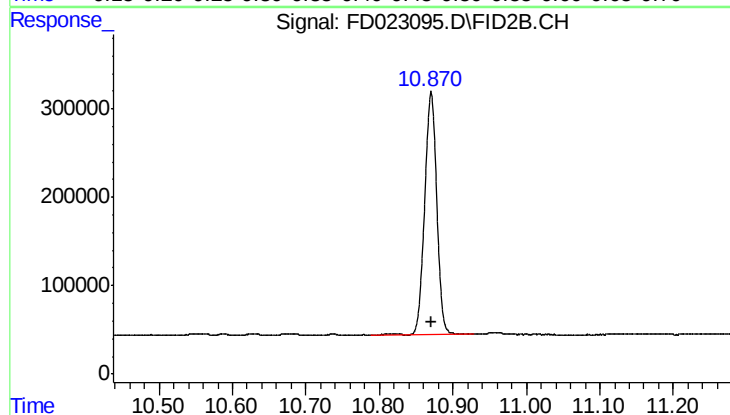
#6 n-Tetradecane (C14)

R.T.: 7.849 min
Delta R.T.: -0.002 min
Response: 3086339
Conc: 23.66 ug/ml



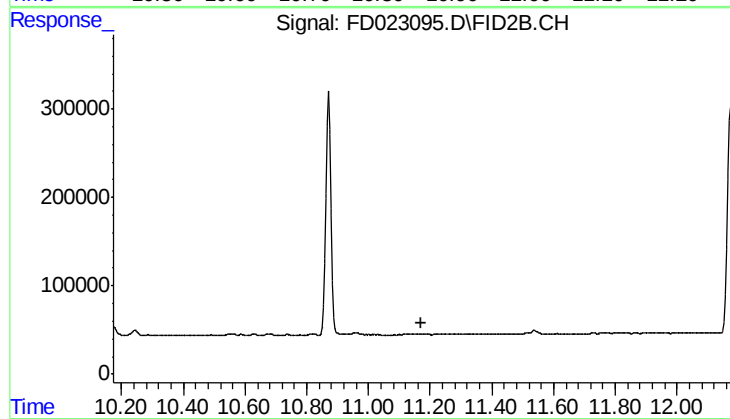
#7 n-Hexadecane (C16)

R.T.: 9.439 min
Delta R.T.: 0.000 min
Response: 3221626
Conc: 24.96 ug/ml



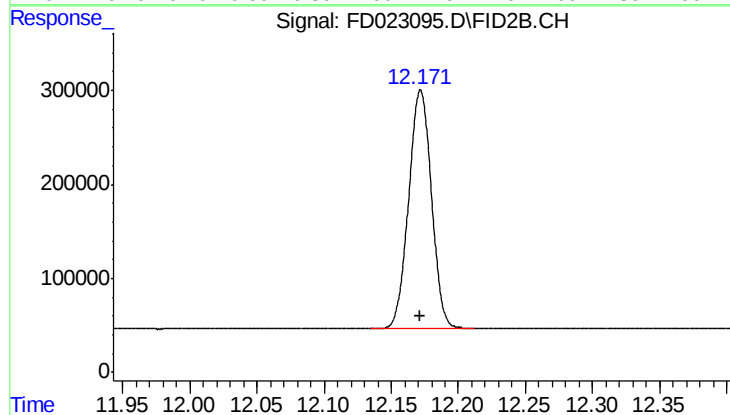
#8 n-Octadecane (C18)

R.T.: 10.870 min
Delta R.T.: 0.000 min
Response: 3132410
Conc: 25.05 ug/ml



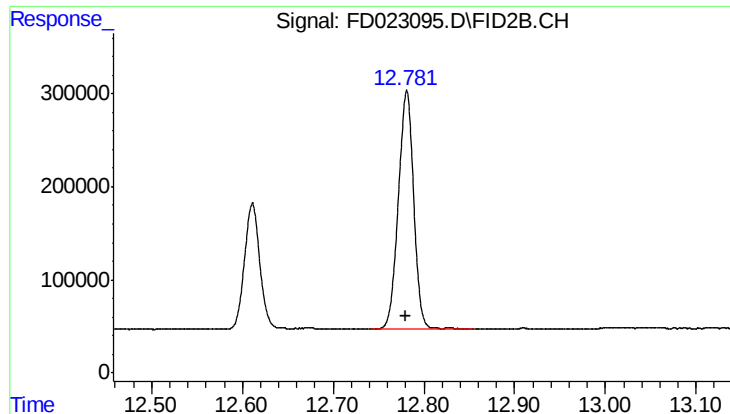
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T.: 11.173 min
Response: 0
Conc: N.D.



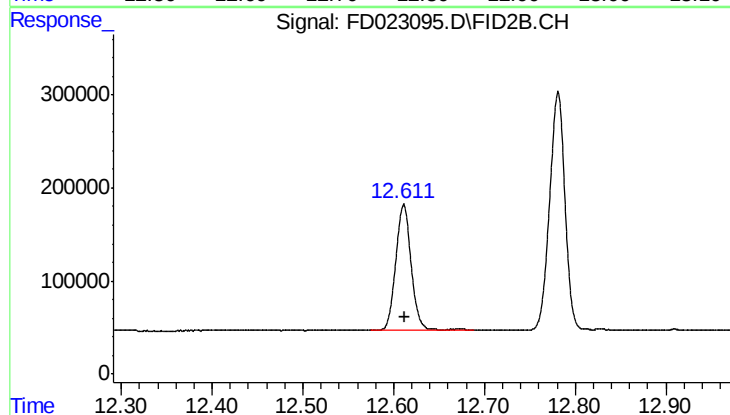
#10 n-Eicosane (C20)

R.T.: 12.172 min
Delta R.T.: 0.000 min
Response: 3003534
Conc: 24.16 ug/ml



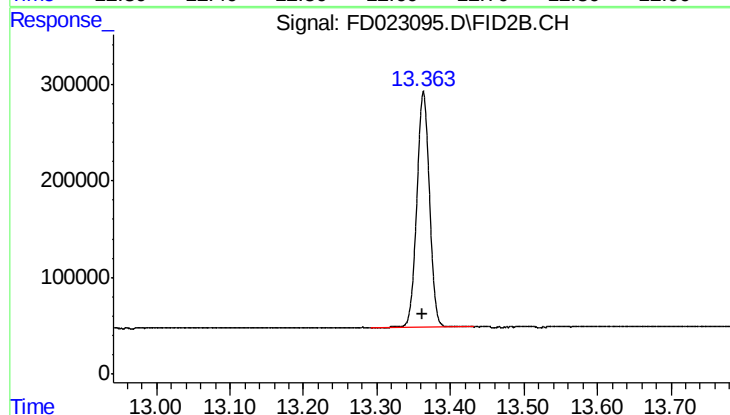
#11 n-Heneicosane (C21)

R.T.: 12.781 min
Delta R.T.: 0.000 min
Response: 3005301
Conc: 24.57 ug/ml



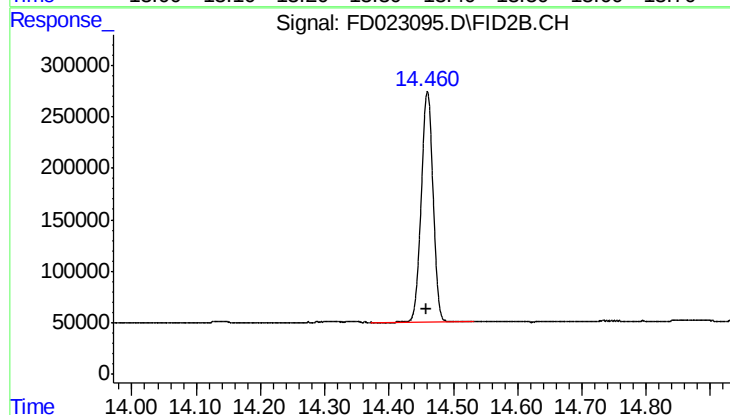
#12 1-chlorooctadecane (SRR)

R.T.: 12.611 min
Delta R.T.: -0.001 min
Response: 1585865
Conc: 14.85 ug/ml



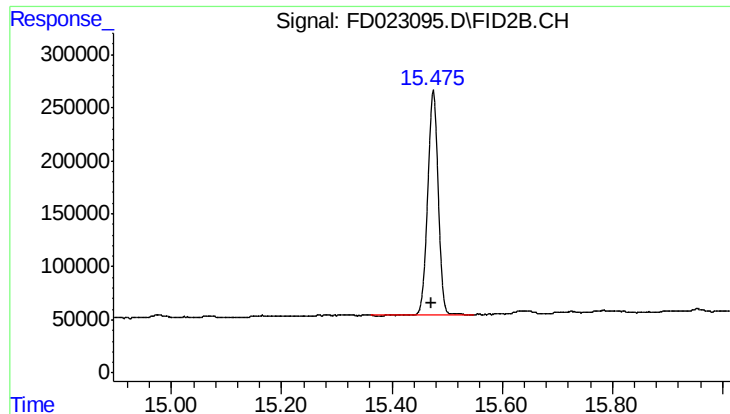
#13 n-Docosane (C22)

R.T.: 13.363 min
Delta R.T.: 0.000 min
Response: 2911731
Conc: 24.00 ug/ml



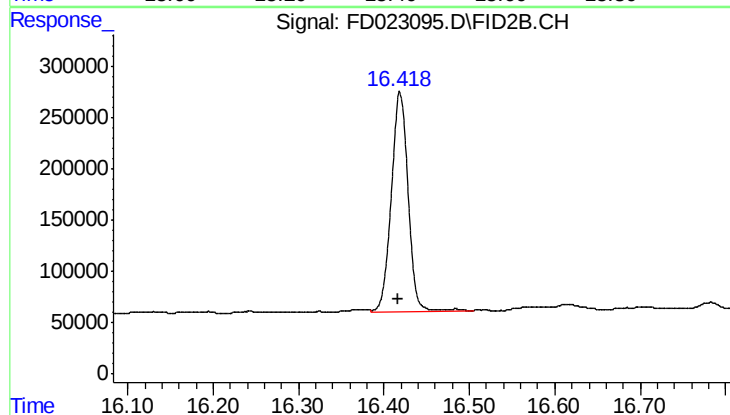
#14 n-Tetracosane (C24)

R.T.: 14.460 min
Delta R.T.: 0.000 min
Response: 2866328
Conc: 24.19 ug/ml



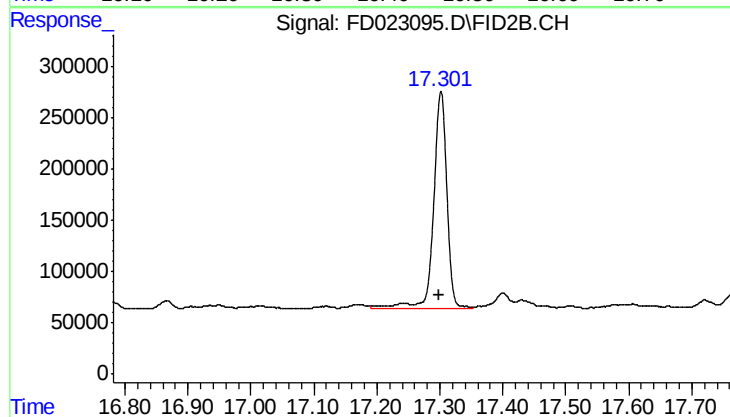
#15 n-Hexacosane (C26)

R.T.: 15.475 min
Delta R.T.: 0.003 min
Response: 2798607
Conc: 24.03 ug/ml



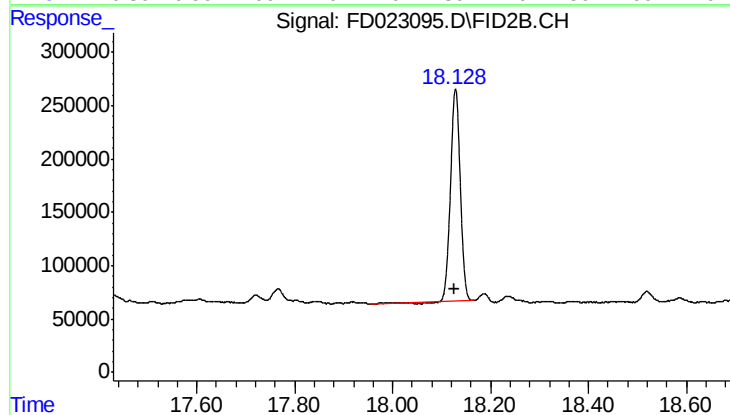
#16 n-Octacosane (C28)

R.T.: 16.419 min
Delta R.T.: 0.002 min
Response: 2910278
Conc: 24.71 ug/ml



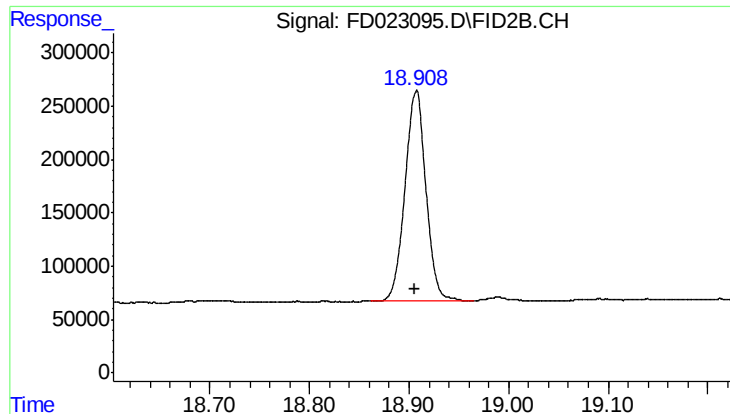
#17 n-Tricontane (C30)

R.T.: 17.302 min
Delta R.T.: 0.002 min
Response: 3094574
Conc: 26.51 ug/ml



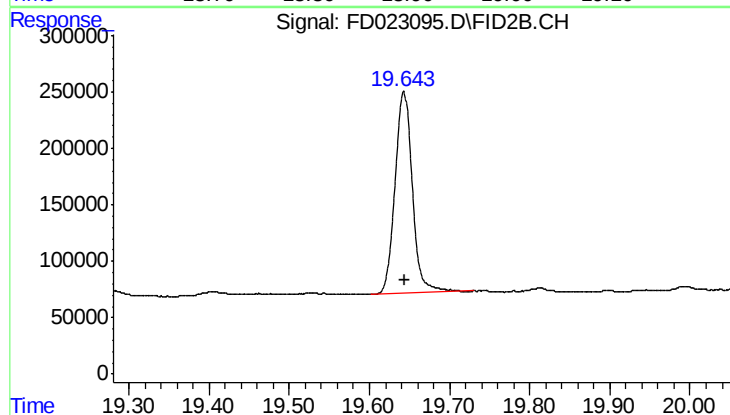
#18 n-Dotriacontane (C32)

R.T.: 18.129 min
Delta R.T.: 0.001 min
Response: 2744858
Conc: 22.69 ug/ml



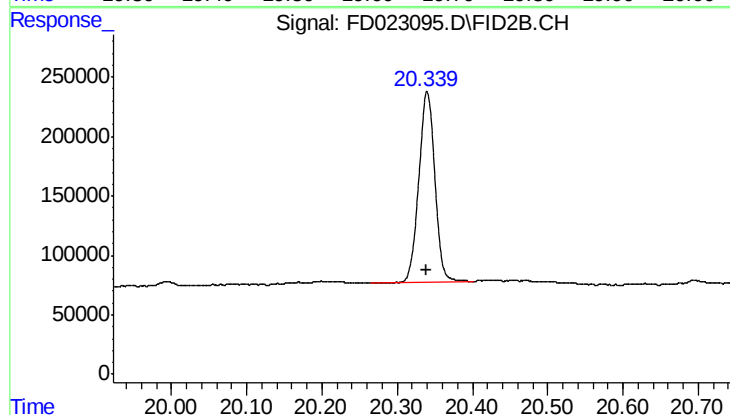
#19 n-Tetratriacontane (C34)

R.T.: 18.907 min
Delta R.T.: 0.000 min
Response: 2880305
Conc: 23.73 ug/ml



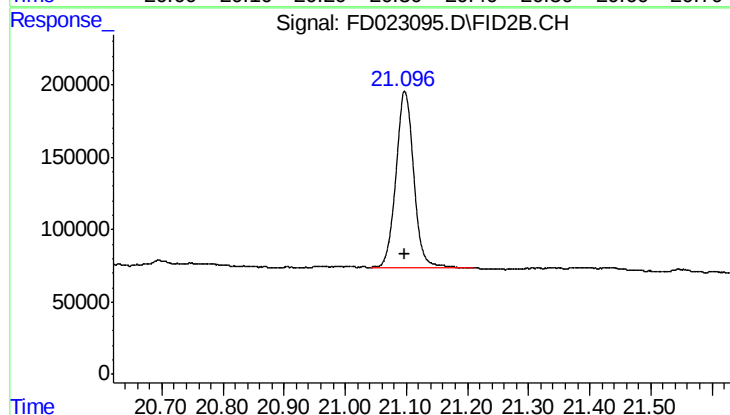
#20 n-Hexatriacontane (C36)

R.T.: 19.643 min
Delta R.T.: 0.000 min
Response: 2703700
Conc: 22.35 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.340 min
Delta R.T.: 0.001 min
Response: 2370953
Conc: 19.43 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.098 min
Delta R.T.: 0.000 min
Response: 2450445
Conc: 19.43 ug/ml