

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021319AL\
 Data File : FD027739.D
 Signal(s) : FID2B.CH
 Acq On : 14 Feb 2019 2:37
 Operator : AJ\SJ
 Sample : K1462-22MS
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 14 03:50:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 08:23:12 2019
 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...	12.672	4511210	52.843 ug/ml
Spiked Amount 50.000		Recovery =	105.69%
Target Compounds			
1) T n-Nonane (C9)	3.060	2308525	28.153 ug/ml
2) T n-Decane (C10)	4.119	3023214	36.723 ug/ml
4) T n-Dodecane (C12)	6.126	3613394	43.973 ug/ml
6) T n-Tetradecane (C14)	7.910	3880010	46.170 ug/ml
7) T n-Hexadecane (C16)	9.500	3975096	46.843 ug/ml
8) T n-Octadecane (C18)	10.932	4037947	46.353 ug/ml
10) T n-Eicosane (C20)	12.233	3992081	46.488 ug/ml
11) T n-Heneicosane (C21)	12.841	3933241	46.676 ug/ml
13) T n-Docosane (C22)	13.424	3914988	46.359 ug/ml
14) T n-Tetracosane (C24)	14.520	3894429	45.965 ug/ml
15) T n-Hexacosane (C26)	15.533	3912486	46.314 ug/ml
16) T n-Octacosane (C28)	16.477	3963368	46.558 ug/ml
17) T n-Tricontane (C30)	17.359	3986861	47.328 ug/ml
18) T n-Dotriacontane (C32)	18.186	3933487	47.677 ug/ml
19) T n-Tetratriacontane (C34)	18.964	3696386	50.989 ug/ml
20) T n-Hexatriacontane (C36)	19.697	3380421	53.348 ug/ml
21) T n-Octatriacontane (C38)	20.392	3142614	52.879 ug/ml
22) T n-Tetracontane (C40)	21.168	3080636	53.781 ug/ml

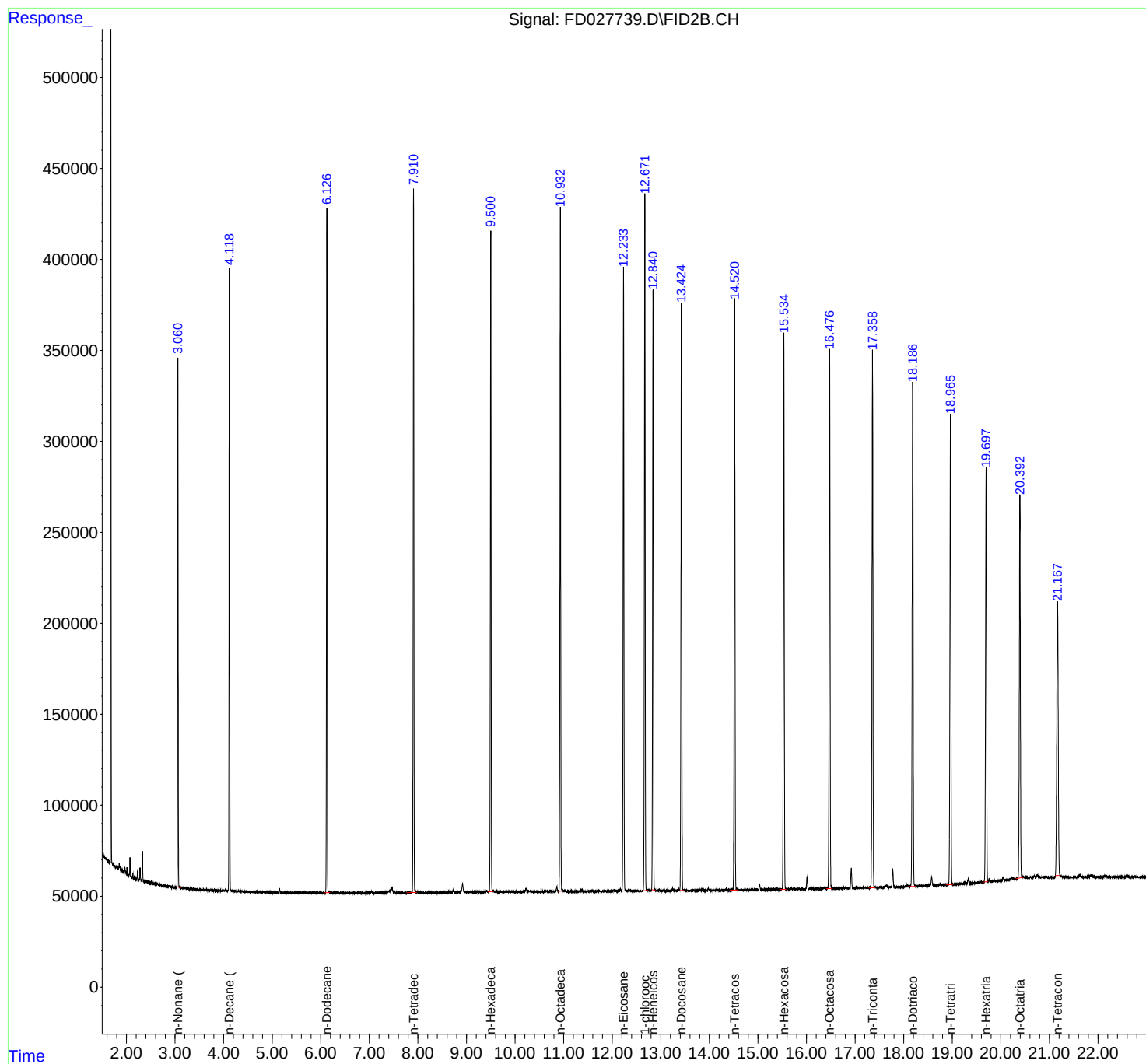
(f)=RT Delta > 1/2 Window

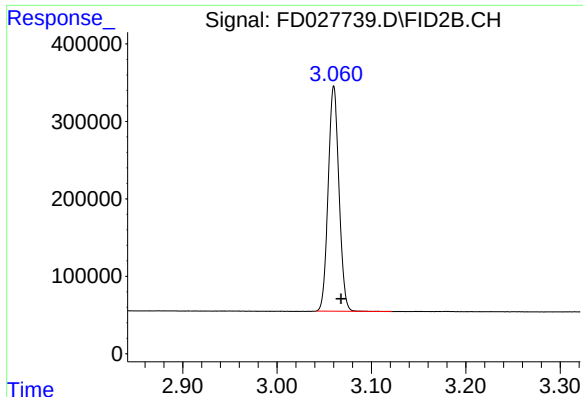
(m)=manual int.

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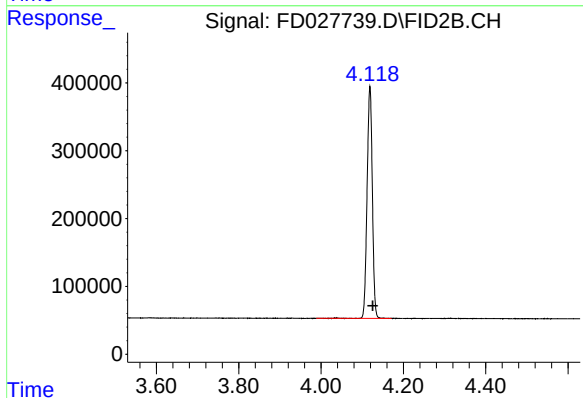
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Signal Info : 20M x 0.18mm x 0.18um





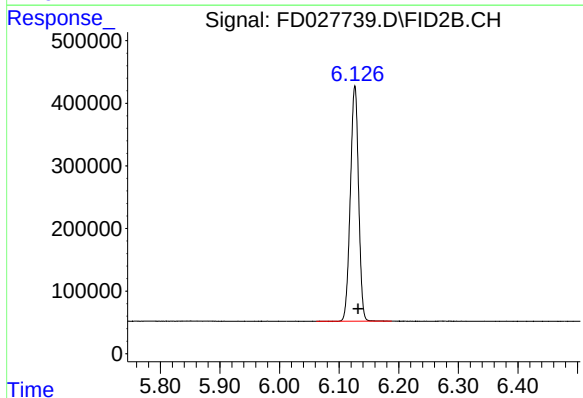
#1 n-Nonane (C9)

R.T.: 3.060 min
Delta R.T.: -0.008 min
Response: 2308525
Conc: 28.15 ug/ml



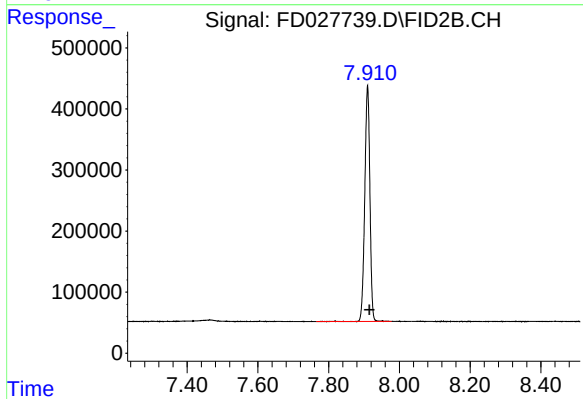
#2 n-Decane (C10)

R.T.: 4.119 min
Delta R.T.: -0.006 min
Response: 3023214
Conc: 36.72 ug/ml



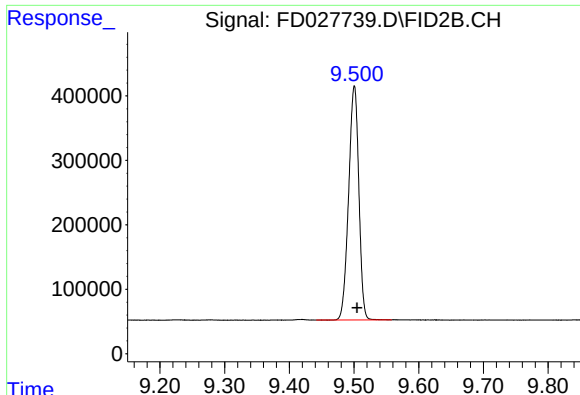
#4 n-Dodecane (C12)

R.T.: 6.126 min
Delta R.T.: -0.006 min
Response: 3613394
Conc: 43.97 ug/ml



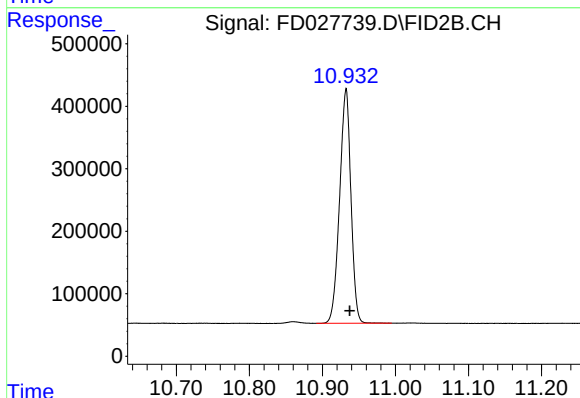
#6 n-Tetradecane (C14)

R.T.: 7.910 min
Delta R.T.: -0.005 min
Response: 3880010
Conc: 46.17 ug/ml



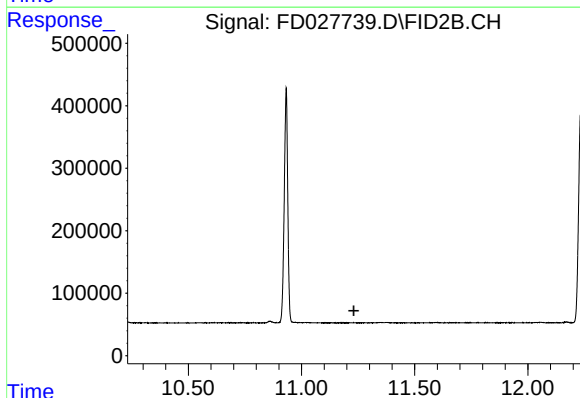
#7 n-Hexadecane (C16)

R.T.: 9.500 min
Delta R.T.: -0.005 min
Response: 3975096
Conc: 46.84 ug/ml



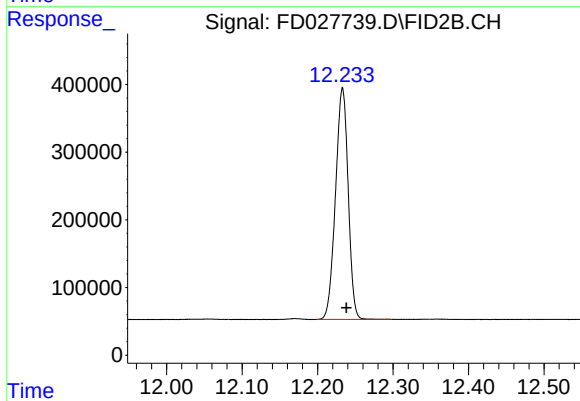
#8 n-Octadecane (C18)

R.T.: 10.932 min
Delta R.T.: -0.005 min
Response: 4037947
Conc: 46.35 ug/ml



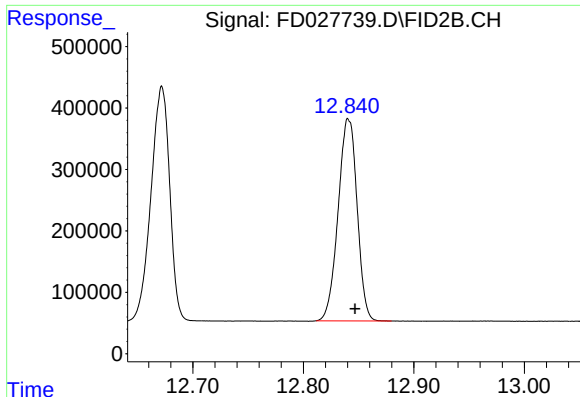
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.231 min
Response: 0
Conc: N.D.



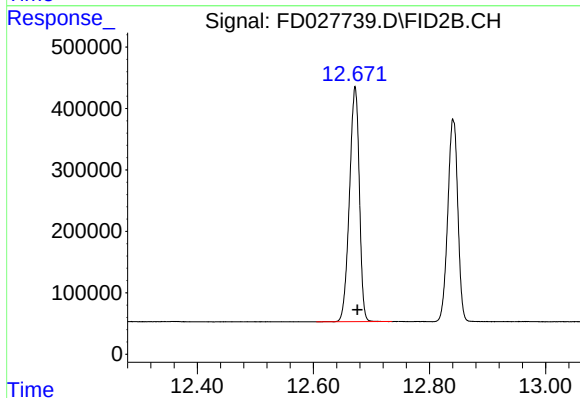
#10 n-Eicosane (C20)

R.T.: 12.233 min
Delta R.T.: -0.005 min
Response: 3992081
Conc: 46.49 ug/ml



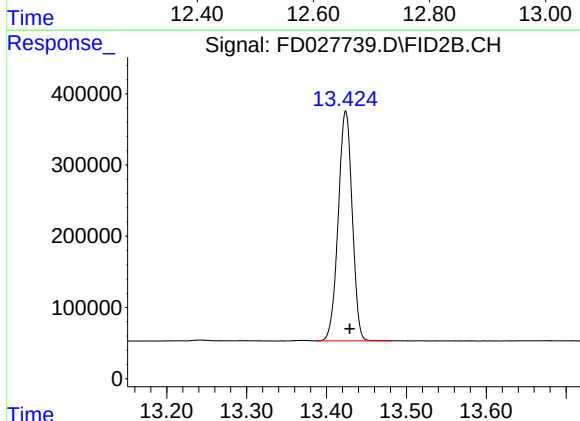
#11 n-Heneicosane (C21)

R.T.: 12.841 min
Delta R.T.: -0.006 min
Response: 3933241
Conc: 46.68 ug/ml



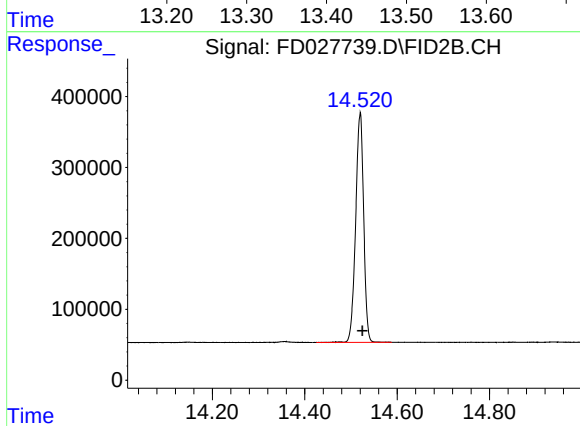
#12 1-chlorooctadecane (SURR)

R.T.: 12.672 min
Delta R.T.: -0.004 min
Response: 4511210
Conc: 52.84 ug/ml



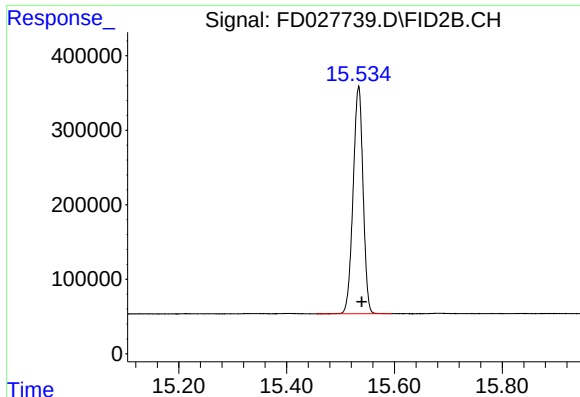
#13 n-Docosane (C22)

R.T.: 13.424 min
Delta R.T.: -0.005 min
Response: 3914988
Conc: 46.36 ug/ml



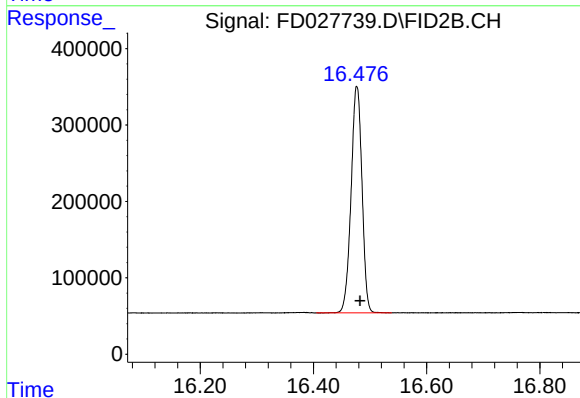
#14 n-Tetracosane (C24)

R.T.: 14.520 min
Delta R.T.: -0.005 min
Response: 3894429
Conc: 45.97 ug/ml



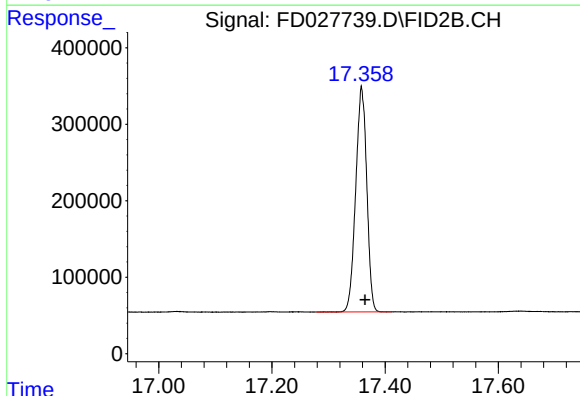
#15 n-Hexacosane (C26)

R.T.: 15.533 min
Delta R.T.: -0.006 min
Response: 3912486
Conc: 46.31 ug/ml



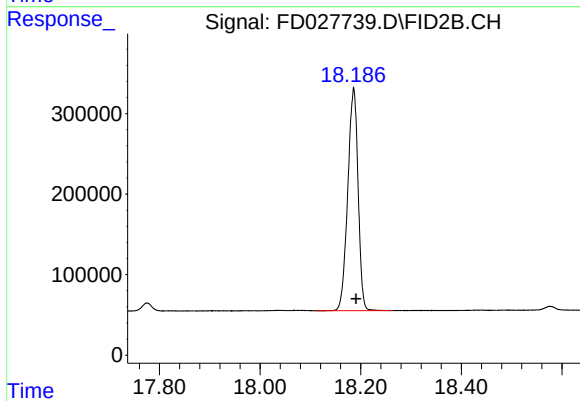
#16 n-Octacosane (C28)

R.T.: 16.477 min
Delta R.T.: -0.005 min
Response: 3963368
Conc: 46.56 ug/ml



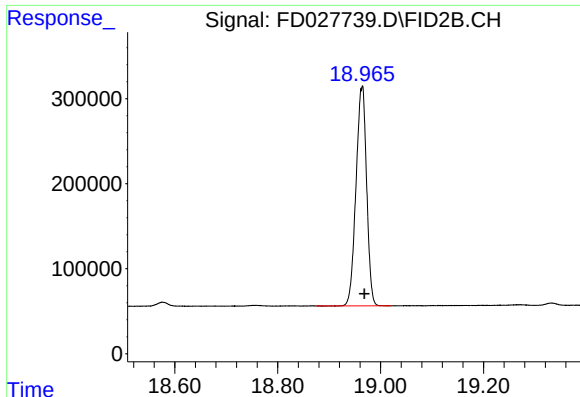
#17 n-Tricontane (C30)

R.T.: 17.359 min
Delta R.T.: -0.006 min
Response: 3986861
Conc: 47.33 ug/ml



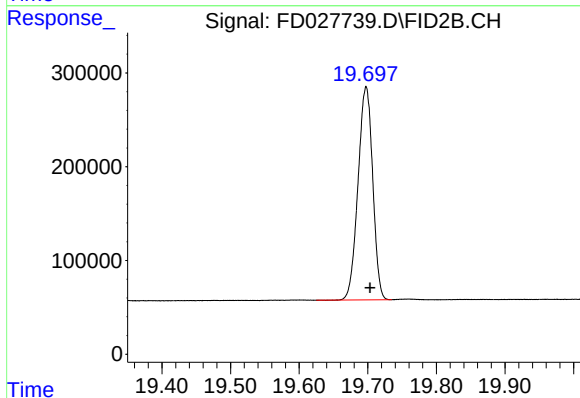
#18 n-Dotriacontane (C32)

R.T.: 18.186 min
Delta R.T.: -0.005 min
Response: 3933487
Conc: 47.68 ug/ml



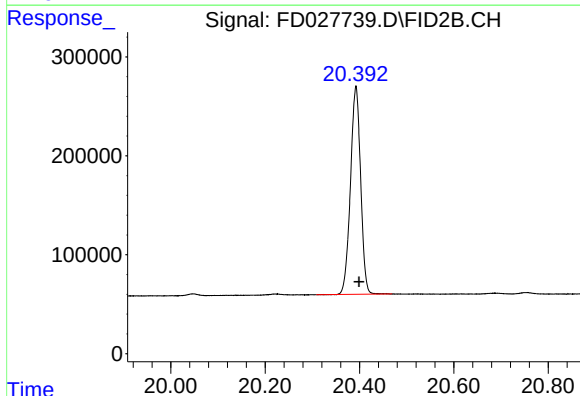
#19 n-Tetratriacontane (C34)

R.T.: 18.964 min
Delta R.T.: -0.005 min
Response: 3696386
Conc: 50.99 ug/ml



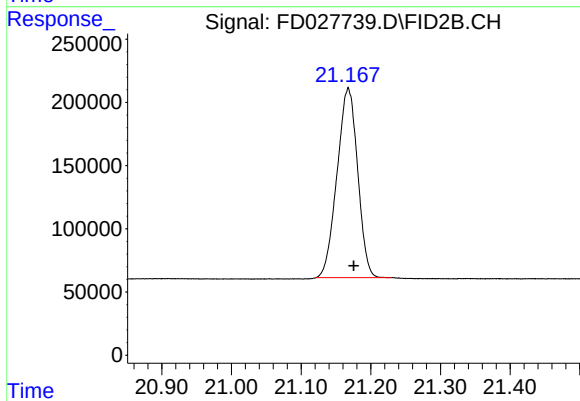
#20 n-Hexatriacontane (C36)

R.T.: 19.697 min
Delta R.T.: -0.006 min
Response: 3380421
Conc: 53.35 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.392 min
Delta R.T.: -0.007 min
Response: 3142614
Conc: 52.88 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.168 min
Delta R.T.: -0.008 min
Response: 3080636
Conc: 53.78 ug/ml