

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090718AL\
 Data File : FC036191.D
 Signal(s) : FID1A.CH
 Acq On : 07 Sep 2018 17:38
 Operator : AJ\SJ
 Sample : PB112676BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 08 01:45:10 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	11.412	4948555	44.380 ug/ml
Spiked Amount 50.000		Recovery =	88.76%
12) S 1-chlorooctadecane (S...	12.852	3433052	42.066 ug/ml
Spiked Amount 50.000		Recovery =	84.13%
Target Compounds			
1) T n-Nonane (C9)	3.218	3114072	34.669 ug/ml
2) T n-Decane (C10)	4.282	3336110	37.064 ug/ml
3) T A~Naphthalene (C11.7)	5.853	4389699	43.617 ug/ml
4) T n-Dodecane (C12)	6.293	3582489	38.629 ug/ml
5) T A~2-methylnaphthalene...	6.904	4611241	45.797 ug/ml
6) T n-Tetradecane (C14)	8.079	3793346	39.962 ug/ml
7) T n-Hexadecane (C16)	9.672	3978783	41.798 ug/ml
8) T n-Octadecane (C18)	11.107	4033879	41.063 ug/ml
10) T n-Eicosane (C20)	12.411	4002763	41.421 ug/ml
11) T n-Heneicosane (C21)	13.021	3992761	42.419 ug/ml
13) T n-Docosane (C22)	13.606	3922905	42.124 ug/ml
14) T n-Tetracosane (C24)	14.703	4015997	43.917 ug/ml
15) T n-Hexacosane (C26)	15.723	3741188	41.709 ug/ml
16) T n-Octacosane (C28)	16.666	3670621	40.338 ug/ml
17) T n-Tricontane (C30)	17.551	3579146	37.196 ug/ml
18) T n-Dotriacontane (C32)	18.379	3419814	36.218 ug/ml
19) T n-Tetratriacontane (C34)	19.162	3370909	38.065 ug/mlm
20) T n-Hexatriacontane (C36)	19.896	3174232	37.468 ug/mlm
21) T n-Octatriacontane (C38)	20.608	3027116	36.301 ug/mlm
22) T n-Tetracontane (C40)	21.452	2767462	32.958 ug/mlm

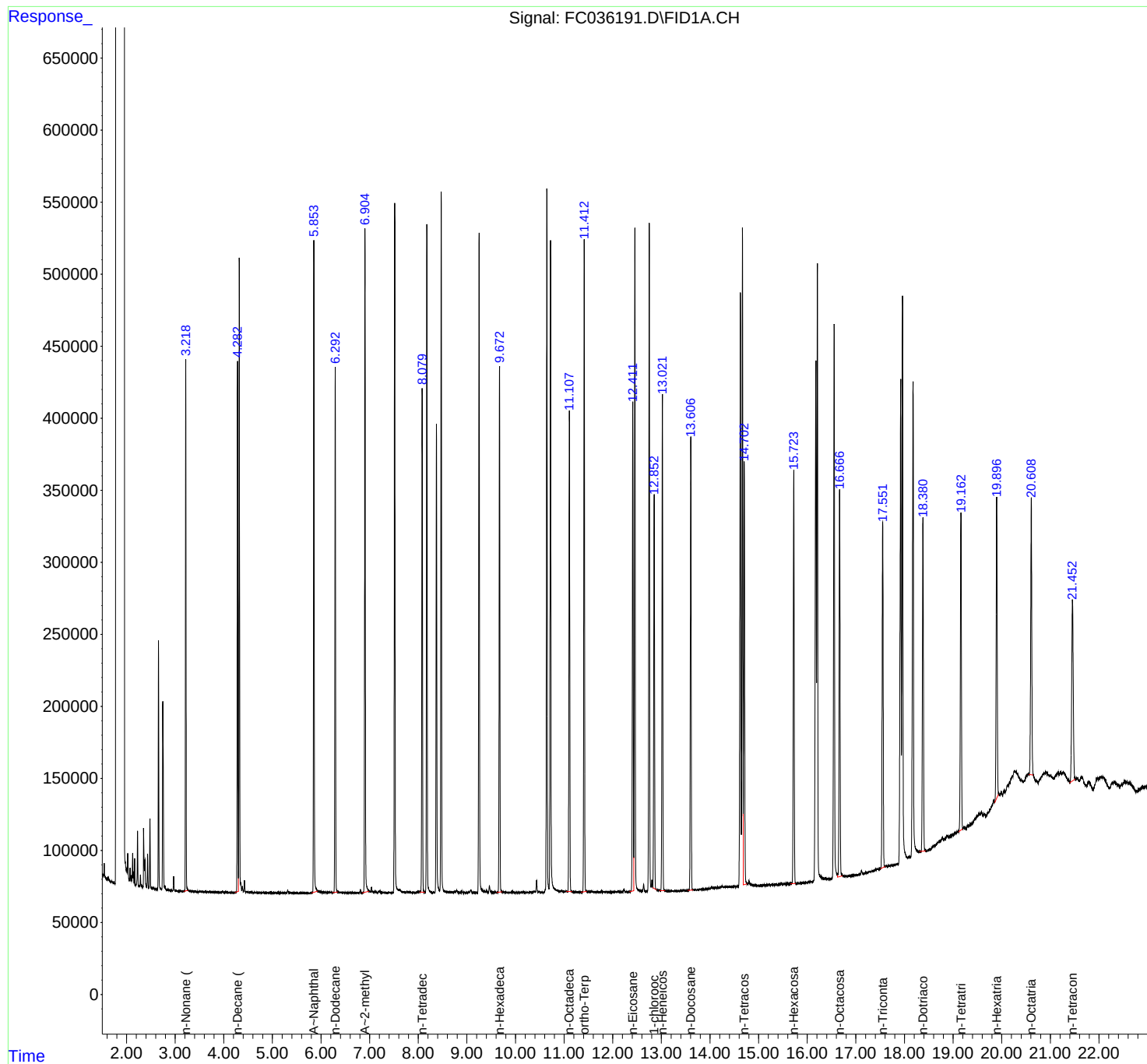
(f)=RT Delta > 1/2 Window

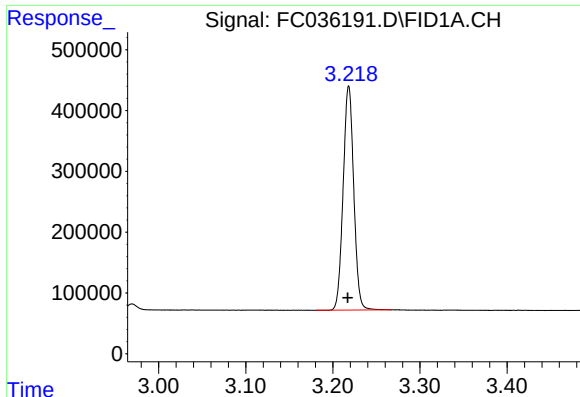
(m)=manual int.

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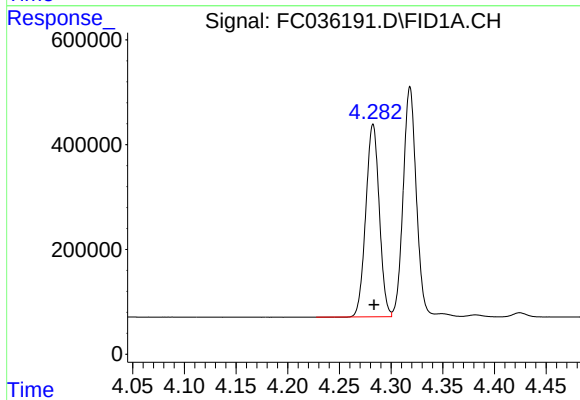
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Signal Info : 20M x 0.18mm x 0.18um





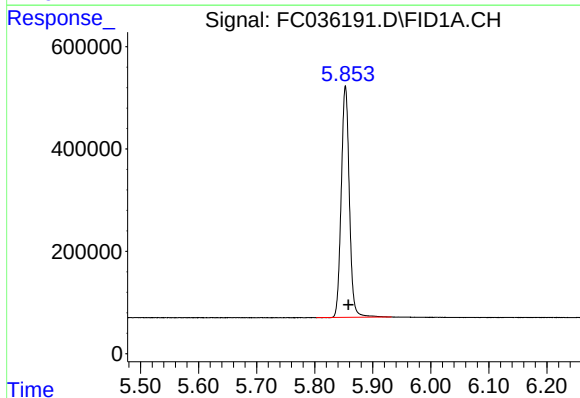
#1 n-Nonane (C9)

R.T.: 3.218 min
Delta R.T.: 0.001 min
Response: 3114072
Conc: 34.67 ug/ml



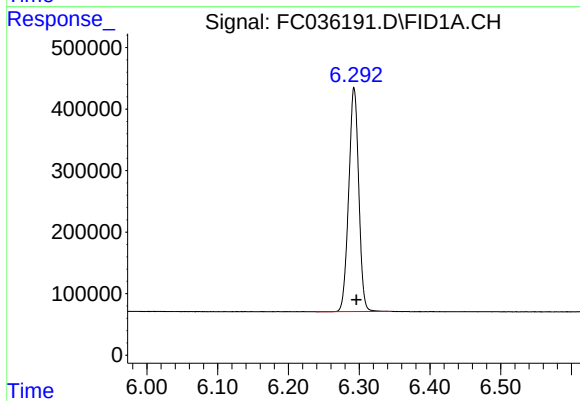
#2 n-Decane (C10)

R.T.: 4.282 min
Delta R.T.: -0.001 min
Response: 3336110
Conc: 37.06 ug/ml



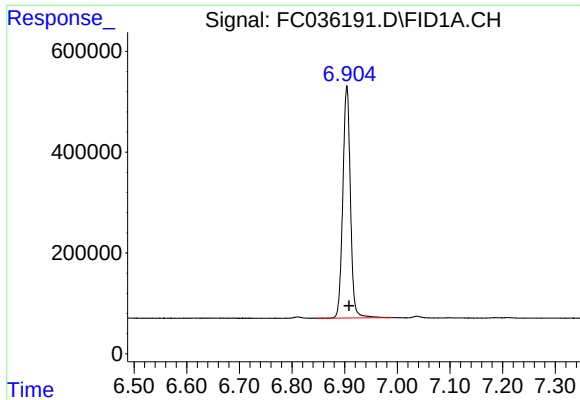
#3 A~Naphthalene (C11.7)

R.T.: 5.853 min
Delta R.T.: -0.005 min
Response: 4389699
Conc: 43.62 ug/ml



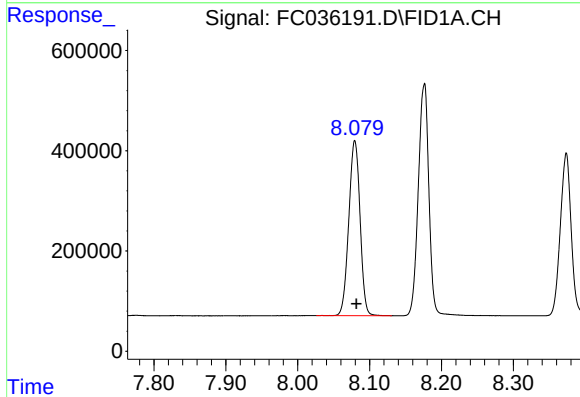
#4 n-Dodecane (C12)

R.T.: 6.293 min
Delta R.T.: -0.003 min
Response: 3582489
Conc: 38.63 ug/ml



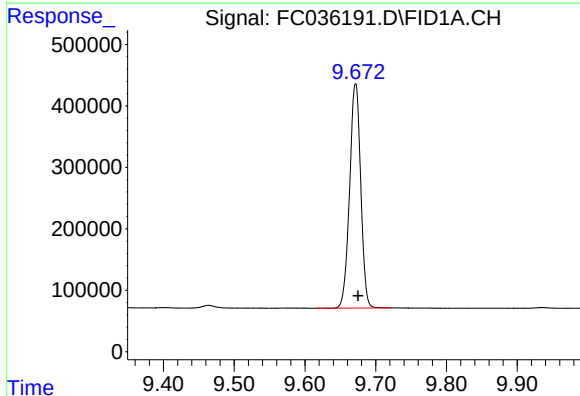
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.904 min
Delta R.T.: -0.004 min
Response: 4611241
Conc: 45.80 ug/ml



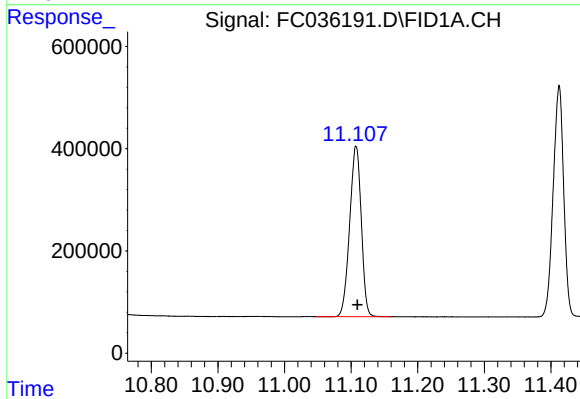
#6 n-Tetradecane (C14)

R.T.: 8.079 min
Delta R.T.: -0.002 min
Response: 3793346
Conc: 39.96 ug/ml



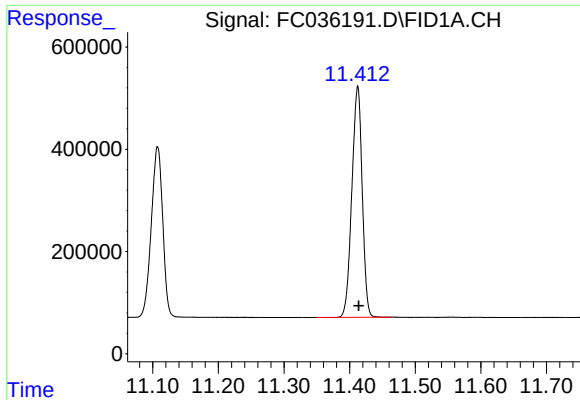
#7 n-Hexadecane (C16)

R.T.: 9.672 min
Delta R.T.: -0.003 min
Response: 3978783
Conc: 41.80 ug/ml



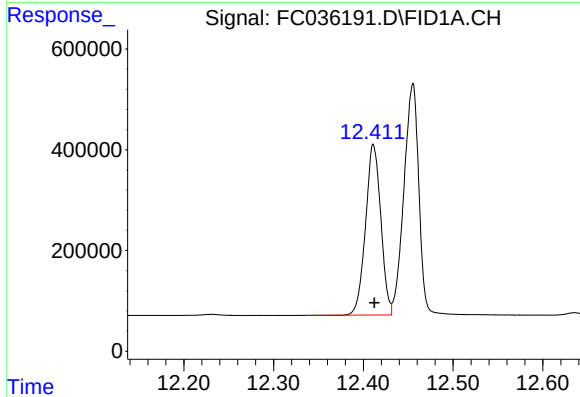
#8 n-Octadecane (C18)

R.T.: 11.107 min
Delta R.T.: -0.002 min
Response: 4033879
Conc: 41.06 ug/ml



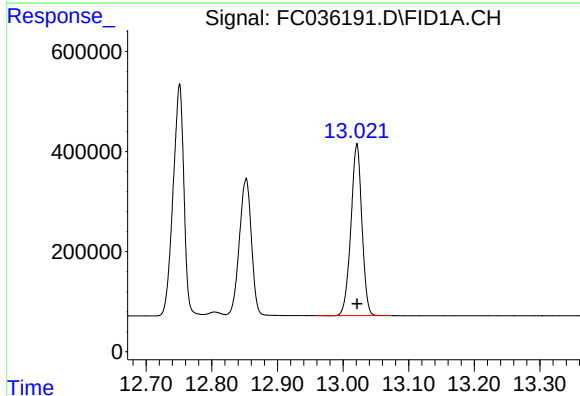
#9 ortho-Terphenyl (SURR)

R.T.: 11.412 min
Delta R.T.: -0.002 min
Response: 4948555
Conc: 44.38 ug/ml



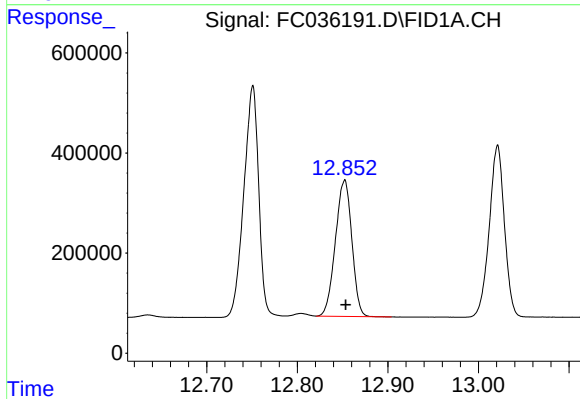
#10 n-Eicosane (C20)

R.T.: 12.411 min
Delta R.T.: 0.000 min
Response: 4002763
Conc: 41.42 ug/ml



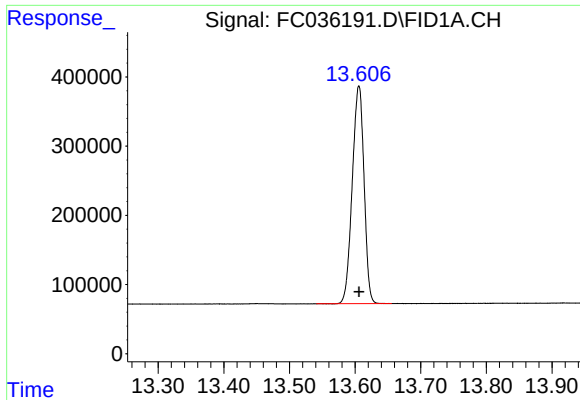
#11 n-Heneicosane (C21)

R.T.: 13.021 min
Delta R.T.: 0.000 min
Response: 3992761
Conc: 42.42 ug/ml



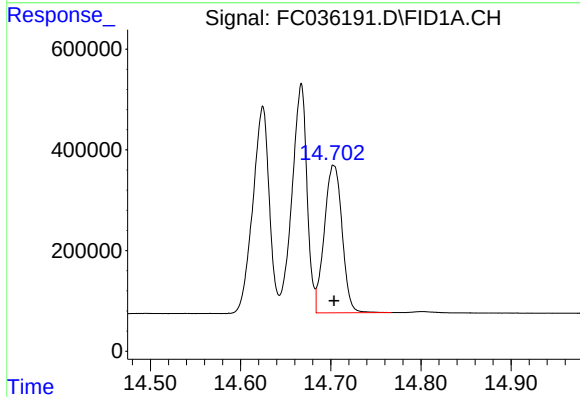
#12 1-chlorooctadecane (SURR)

R.T.: 12.852 min
Delta R.T.: -0.001 min
Response: 3433052
Conc: 42.07 ug/ml



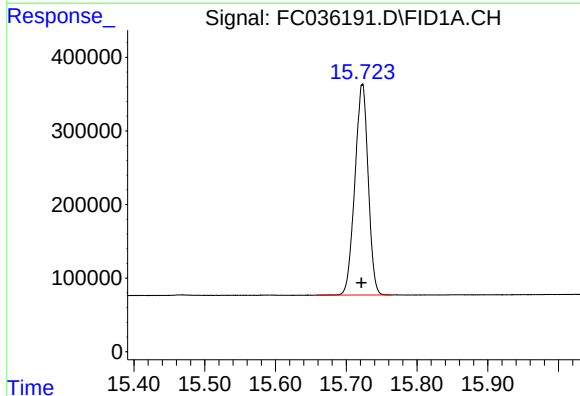
#13 n-Docosane (C22)

R.T.: 13.606 min
Delta R.T.: 0.000 min
Response: 3922905
Conc: 42.12 ug/ml



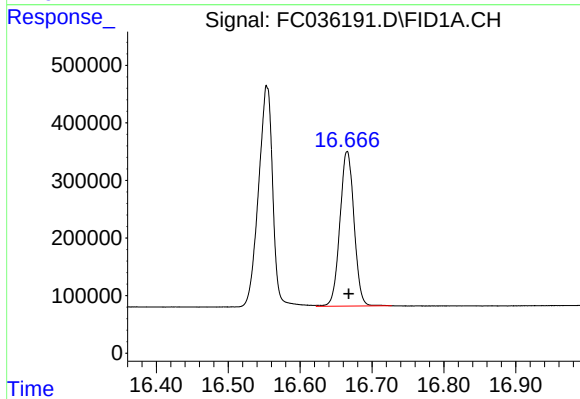
#14 n-Tetracosane (C24)

R.T.: 14.703 min
Delta R.T.: 0.000 min
Response: 4015997
Conc: 43.92 ug/ml



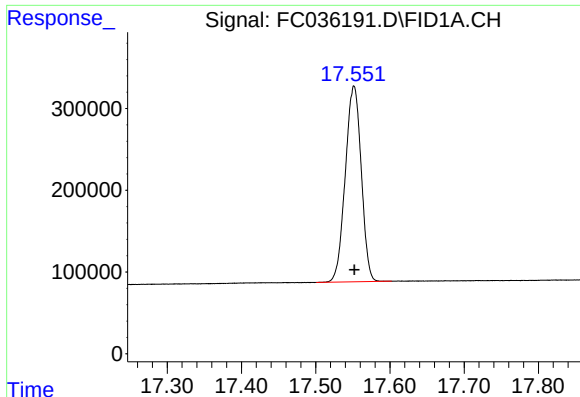
#15 n-Hexacosane (C26)

R.T.: 15.723 min
Delta R.T.: 0.001 min
Response: 3741188
Conc: 41.71 ug/ml



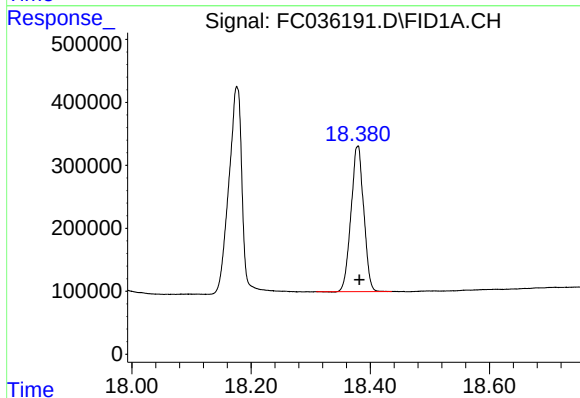
#16 n-Octacosane (C28)

R.T.: 16.666 min
Delta R.T.: -0.002 min
Response: 3670621
Conc: 40.34 ug/ml



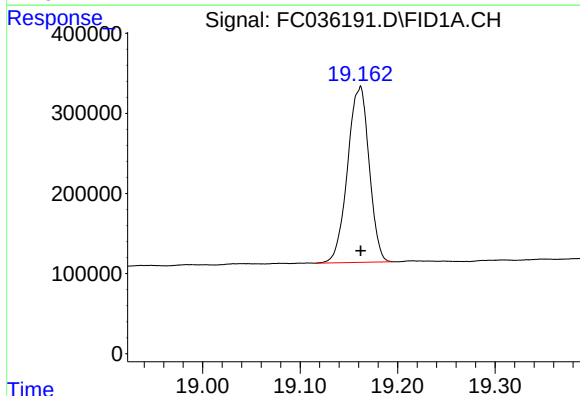
#17 n-Tricontane (C30)

R.T.: 17.551 min
Delta R.T.: 0.000 min
Response: 3579146
Conc: 37.20 ug/ml



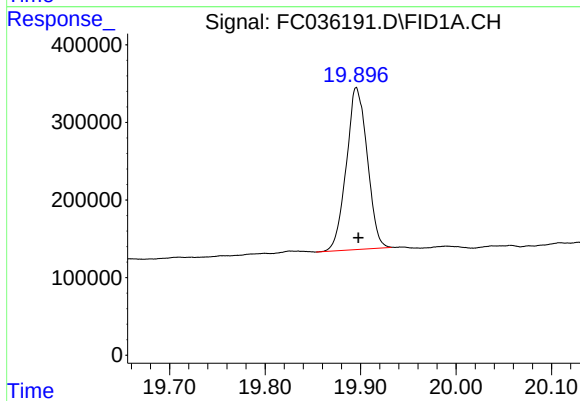
#18 n-Dotriacontane (C32)

R.T.: 18.379 min
Delta R.T.: -0.003 min
Response: 3419814
Conc: 36.22 ug/ml



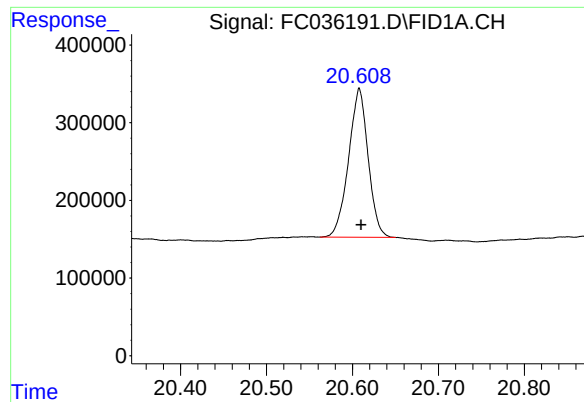
#19 n-Tetratriacontane (C34)

R.T.: 19.162 min
Delta R.T.: 0.000 min
Response: 3370909
Conc: 38.07 ug/ml m



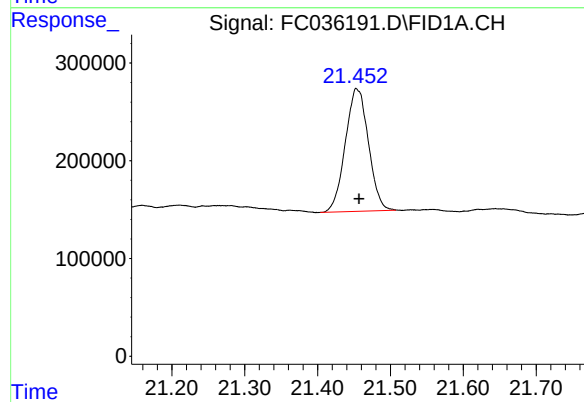
#20 n-Hexatriacontane (C36)

R.T.: 19.896 min
Delta R.T.: -0.002 min
Response: 3174232
Conc: 37.47 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.608 min
Delta R.T.: -0.003 min
Response: 3027116
Conc: 36.30 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.452 min
Delta R.T.: -0.005 min
Response: 2767462
Conc: 32.96 ug/ml m