

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112618AL\
 Data File : FC037840.D
 Signal(s) : FID1A.CH
 Acq On : 26 Nov 2018 14:32
 Operator : AJ\SJ
 Sample : PB115047BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 27 02:19:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.305	5410051	49.586 ug/ml
Spiked Amount 50.000		Recovery =	99.17%
12) S 1-chlorooctadecane (S...	12.747	4014116	46.817 ug/ml
Spiked Amount 50.000		Recovery =	93.63%
Target Compounds			
1) T n-Nonane (C9)	3.137	3580908	43.657 ug/ml
2) T n-Decane (C10)	4.194	3811258	46.254 ug/ml
3) T A-Naphthalene (C11.7)	5.754	4498669	48.215 ug/ml
4) T n-Dodecane (C12)	6.198	4144085	48.770 ug/ml
5) T A~2-methylnaphthalene...	6.803	4719021	49.676 ug/ml
6) T n-Tetradecane (C14)	7.982	4501901	50.344 ug/ml
7) T n-Hexadecane (C16)	9.572	4681851	50.468 ug/ml
8) T n-Octadecane (C18)	11.007	4817902	49.042 ug/ml
10) T n-Eicosane (C20)	12.309	4931204	49.351 ug/ml
11) T n-Heneicosane (C21)	12.918	4898675	49.562 ug/ml
13) T n-Docosane (C22)	13.502	4929702	49.149 ug/ml
14) T n-Tetracosane (C24)	14.599	5075606	49.954 ug/ml
15) T n-Hexacosane (C26)	15.617	4902013	48.460 ug/ml
16) T n-Octacosane (C28)	16.562	4848944	48.467 ug/ml
17) T n-Tricontane (C30)	17.449	4898369	49.877 ug/ml
18) T n-Dotriacontane (C32)	18.277	4845550	52.735 ug/ml
19) T n-Tetratriacontane (C34)	19.057	4562747	57.048 ug/ml
20) T n-Hexatriacontane (C36)	19.792	4107597	57.113 ug/ml
21) T n-Octatriacontane (C38)	20.496	3825649	54.368 ug/ml
22) T n-Tetracontane (C40)	21.305	3904779	54.537 ug/ml

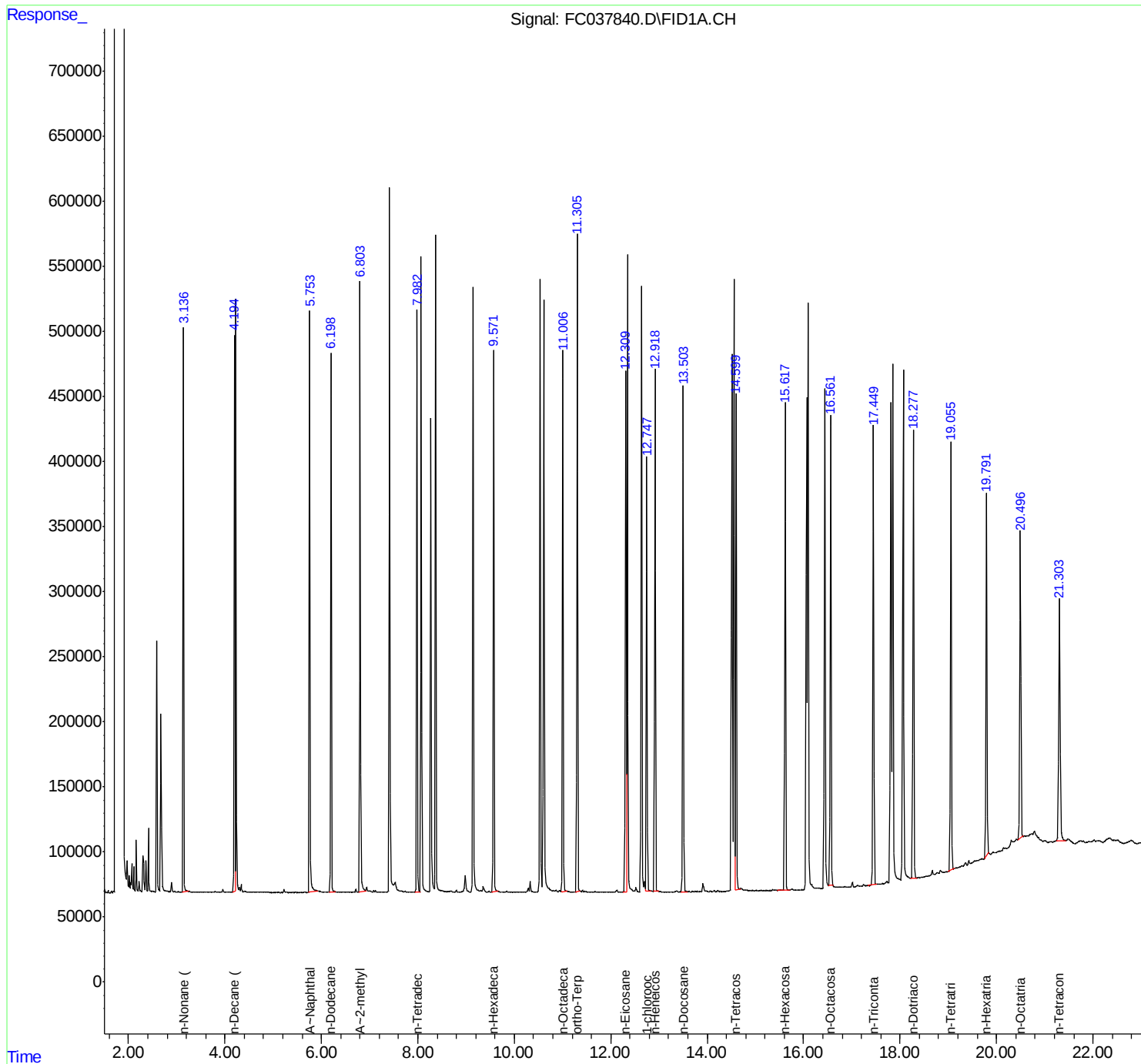
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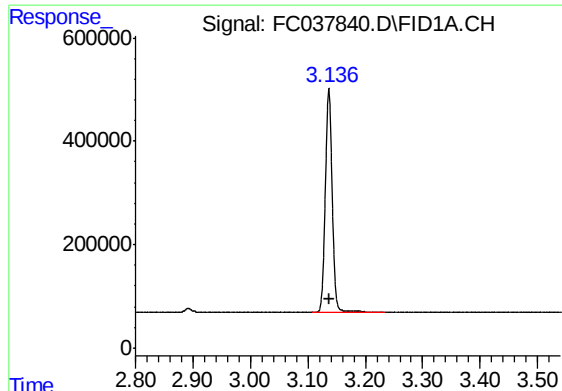
(m)=manual int.

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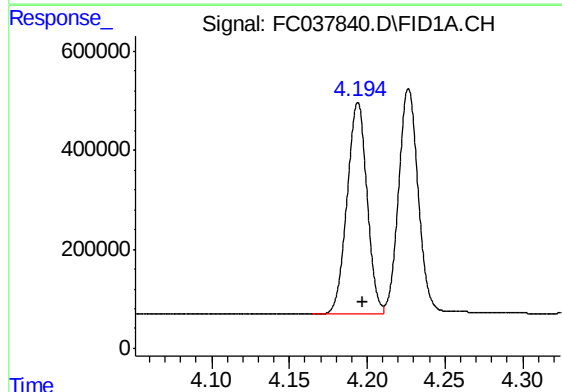
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





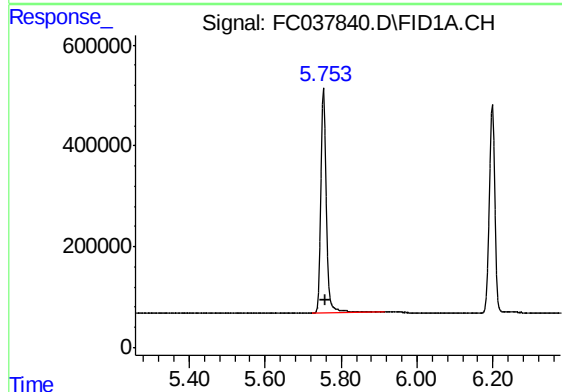
#1 n-Nonane (C9)

R.T.: 3.137 min
Delta R.T.: 0.000 min
Response: 3580908
Conc: 43.66 ug/ml



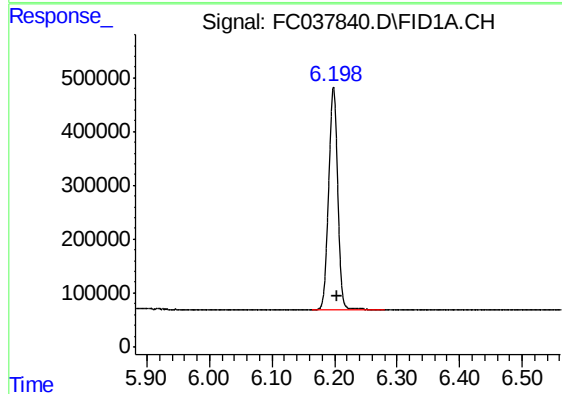
#2 n-Decane (C10)

R.T.: 4.194 min
Delta R.T.: -0.003 min
Response: 3811258
Conc: 46.25 ug/ml



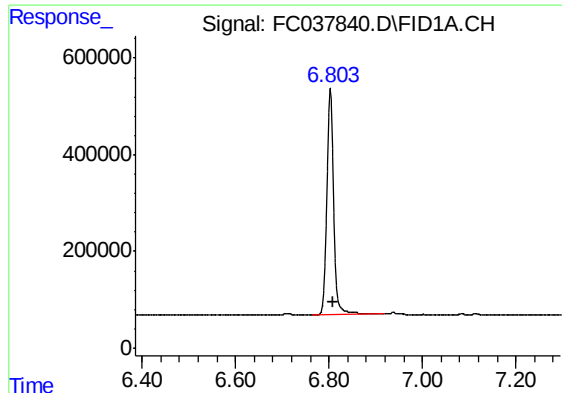
#3 A~Naphthalene (C11.7)

R.T.: 5.754 min
Delta R.T.: -0.007 min
Response: 4498669
Conc: 48.21 ug/ml



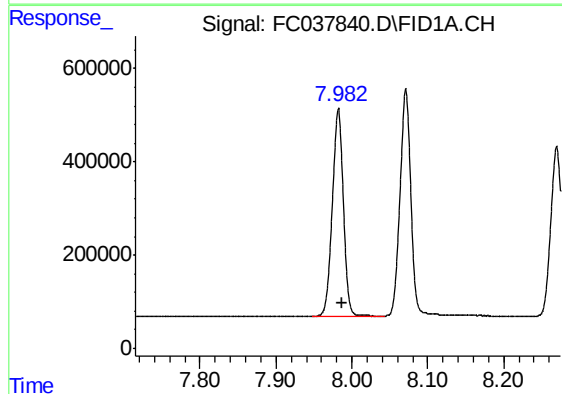
#4 n-Dodecane (C12)

R.T.: 6.198 min
Delta R.T.: -0.005 min
Response: 4144085
Conc: 48.77 ug/ml



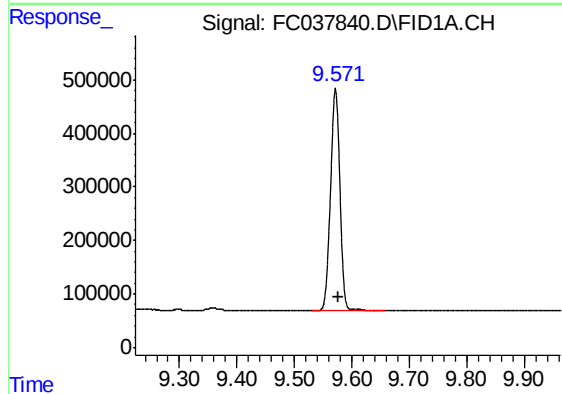
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.803 min
Delta R.T.: -0.006 min
Response: 4719021
Conc: 49.68 ug/ml



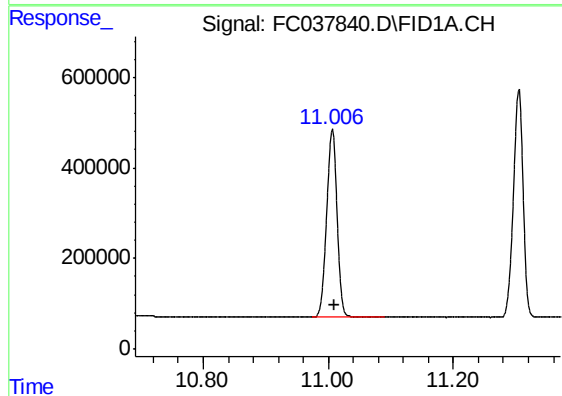
#6 n-Tetradecane (C14)

R.T.: 7.982 min
Delta R.T.: -0.004 min
Response: 4501901
Conc: 50.34 ug/ml



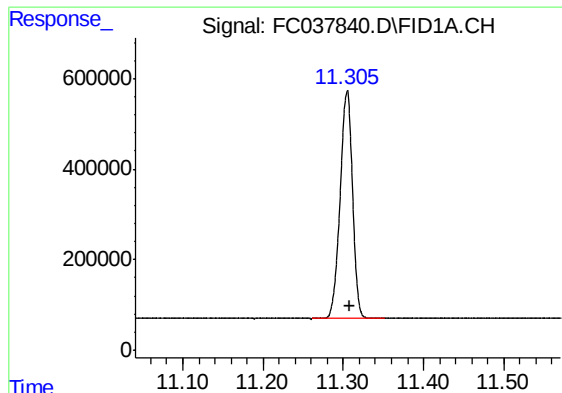
#7 n-Hexadecane (C16)

R.T.: 9.572 min
Delta R.T.: -0.005 min
Response: 4681851
Conc: 50.47 ug/ml



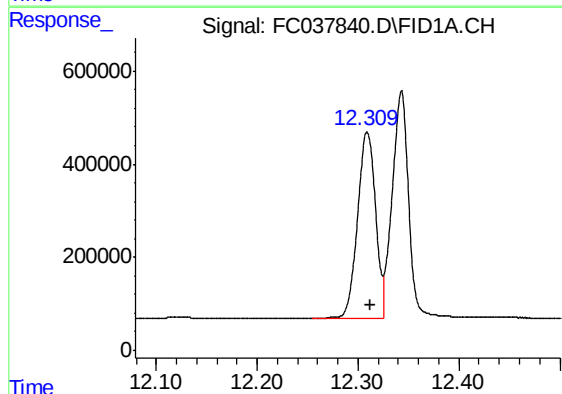
#8 n-Octadecane (C18)

R.T.: 11.007 min
Delta R.T.: -0.003 min
Response: 4817902
Conc: 49.04 ug/ml



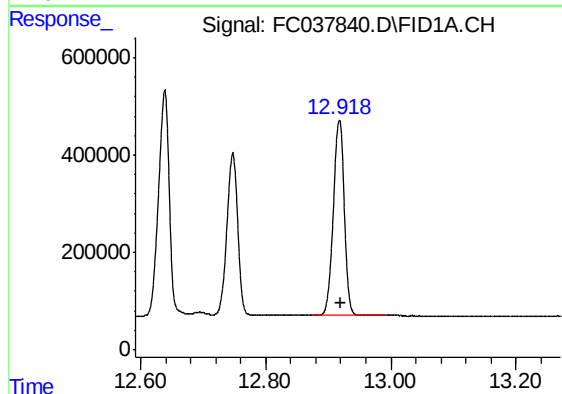
#9 ortho-Terphenyl (SURR)

R.T.: 11.305 min
Delta R.T.: -0.004 min
Response: 5410051
Conc: 49.59 ug/ml



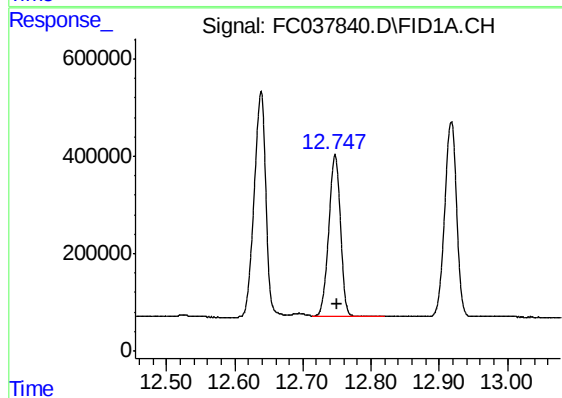
#10 n-Eicosane (C20)

R.T.: 12.309 min
Delta R.T.: -0.003 min
Response: 4931204
Conc: 49.35 ug/ml



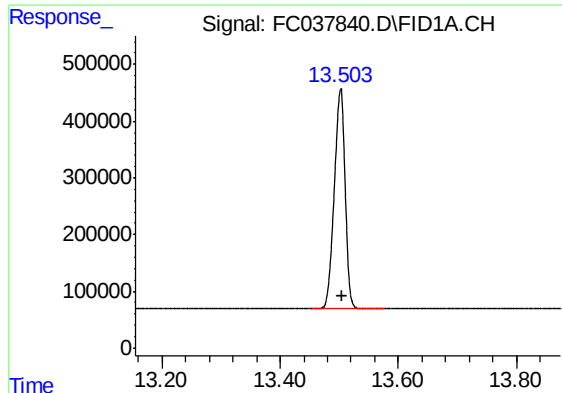
#11 n-Heneicosane (C21)

R.T.: 12.918 min
Delta R.T.: -0.003 min
Response: 4898675
Conc: 49.56 ug/ml



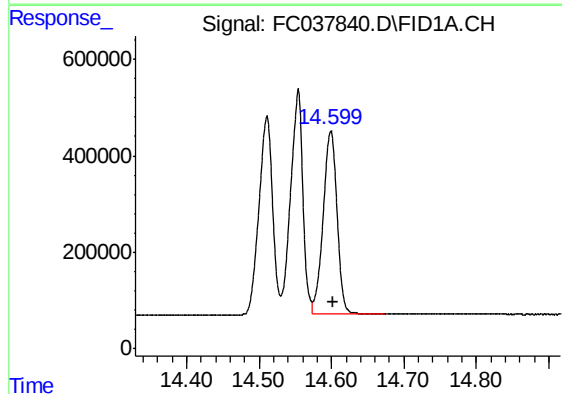
#12 1-chlorooctadecane (SURR)

R.T.: 12.747 min
Delta R.T.: -0.003 min
Response: 4014116
Conc: 46.82 ug/ml



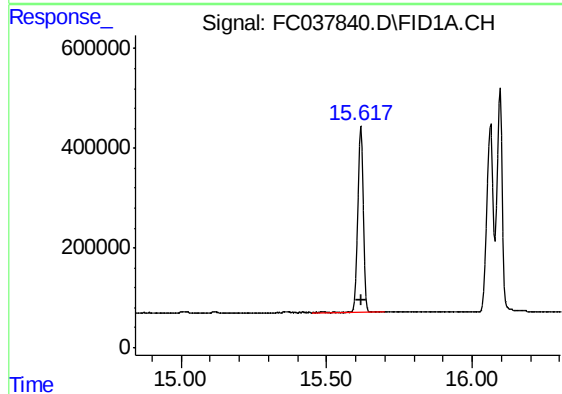
#13 n-Docosane (C22)

R.T.: 13.502 min
Delta R.T.: -0.002 min
Response: 4929702
Conc: 49.15 ug/ml



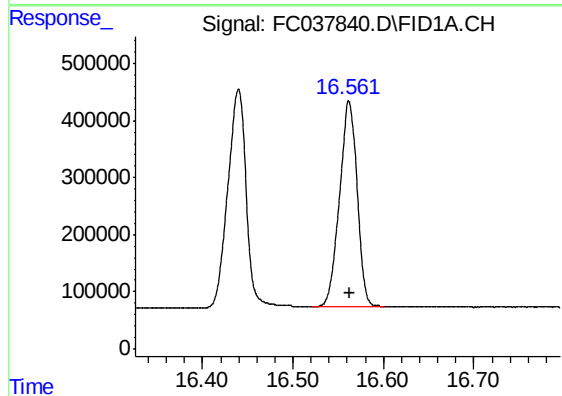
#14 n-Tetracosane (C24)

R.T.: 14.599 min
Delta R.T.: -0.003 min
Response: 5075606
Conc: 49.95 ug/ml



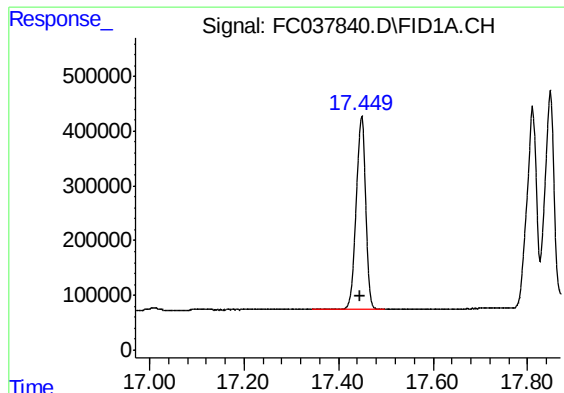
#15 n-Hexacosane (C26)

R.T.: 15.617 min
Delta R.T.: 0.000 min
Response: 4902013
Conc: 48.46 ug/ml



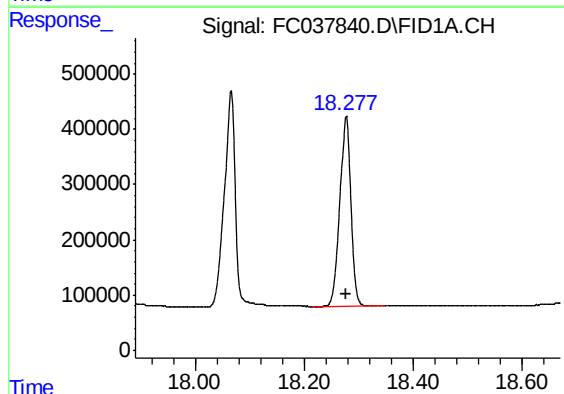
#16 n-Octacosane (C28)

R.T.: 16.562 min
Delta R.T.: 0.000 min
Response: 4848944
Conc: 48.47 ug/ml



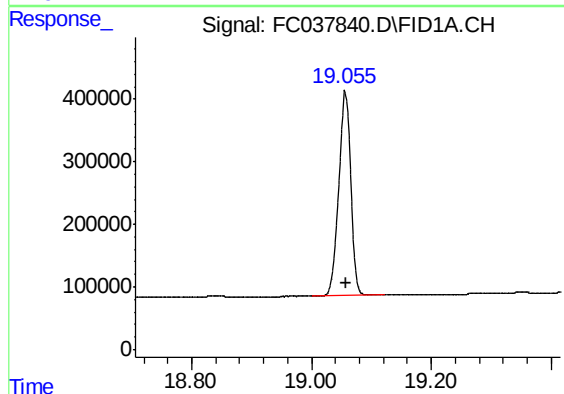
#17 n-Tricontane (C30)

R.T.: 17.449 min
Delta R.T.: 0.002 min
Response: 4898369
Conc: 49.88 ug/ml



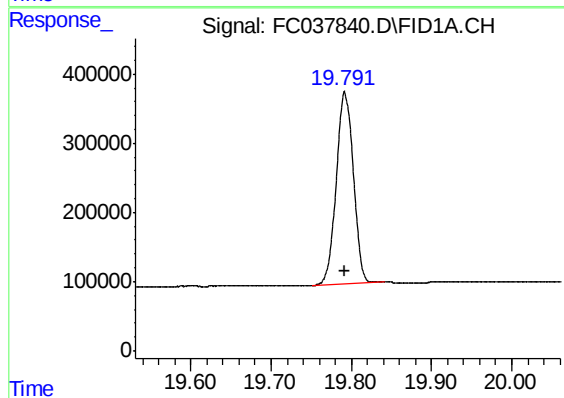
#18 n-Dotriacontane (C32)

R.T.: 18.277 min
Delta R.T.: 0.000 min
Response: 4845550
Conc: 52.74 ug/ml



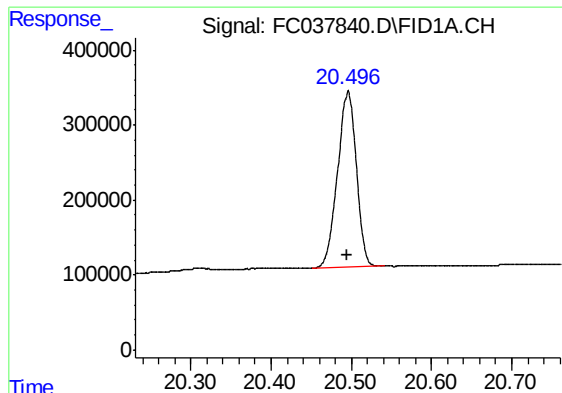
#19 n-Tetratriacontane (C34)

R.T.: 19.057 min
Delta R.T.: 0.000 min
Response: 4562747
Conc: 57.05 ug/ml



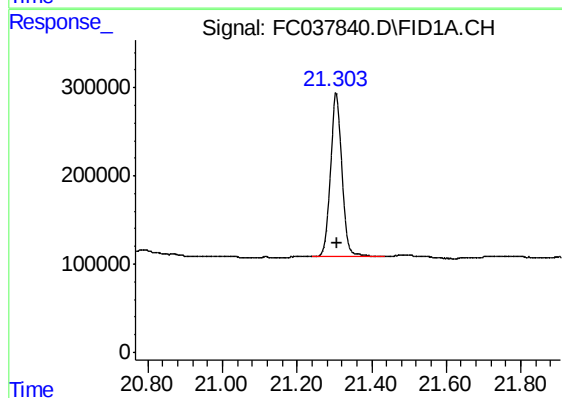
#20 n-Hexatriacontane (C36)

R.T.: 19.792 min
Delta R.T.: 0.000 min
Response: 4107597
Conc: 57.11 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.496 min
Delta R.T.: 0.000 min
Response: 3825649
Conc: 54.37 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.305 min
Delta R.T.: -0.003 min
Response: 3904779
Conc: 54.54 ug/ml