

Data Path : P:\HPCHEM1\FID C\Data\FC020418AL\
 Data File : FC032267.D
 Signal(s) : FID1A.CH
 Acq On : 04 Feb 2018 12:01
 Operator : UA/AJ
 Sample : J1288-05MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 04 13:51:14 2018
 Quant Method : P:\HPCHEM1\FID_C\Method\Alaphatic EPH 011618.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 16 13:50:30 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)	11.163	6123592	47.669 ug/ml
Spiked Amount 50.000		Recovery =	95.34%
12) S 1-chlorooctadecane (S...	12.612	4282296	45.845 ug/ml
Spiked Amount 50.000		Recovery =	91.69%
Target Compounds			
1) T n-Nonane (C9)	3.018	5112583	41.481 ug/ml
2) T n-Decane (C10)	4.094	6115776	50.304 ug/ml
3) T A-Naphthalene (C11.7)	5.612	6451939	50.036 ug/ml
4) T n-Dodecane (C12)	6.062	6395006	52.618 ug/ml
5) T A-2-methylnaphthalene...	6.661	6742627	53.696 ug/ml
6) T n-Tetradecane (C14)	7.848	6649088	54.810 ug/ml
7) T n-Hexadecane (C16)	9.438	6737287	56.050 ug/ml
8) T n-Octadecane (C18)	10.873	6475410	55.035 ug/ml
10) T n-Eicosane (C20)	12.201	6234444	52.818 ug/ml
11) T n-Heneicosane (C21)	12.785	6391198	54.636 ug/ml
13) T n-Docosane (C22)	13.369	6469368	55.395 ug/ml
14) T n-Tetracosane (C24)	14.467	6584402	57.465 ug/ml
15) T n-Hexacosane (C26)	15.487	6233757	54.716 ug/ml
16) T n-Octacosane (C28)	16.432	6458082	56.122 ug/ml
17) T n-Tricontane (C30)	17.319	6195411	55.514 ug/ml
18) T n-Dotriacontane (C32)	18.149	6140255	56.032 ug/ml
19) T n-Tetratriacontane (C34)	18.930	5586474	54.027 ug/ml
20) T n-Hexatriacontane (C36)	19.668	4861260	50.412 ug/ml
21) T n-Octatriacontane (C38)	20.366	4694647	51.000 ug/mlm
22) T n-Tetracontane (C40)	21.129	4437800	50.072 ug/mlm

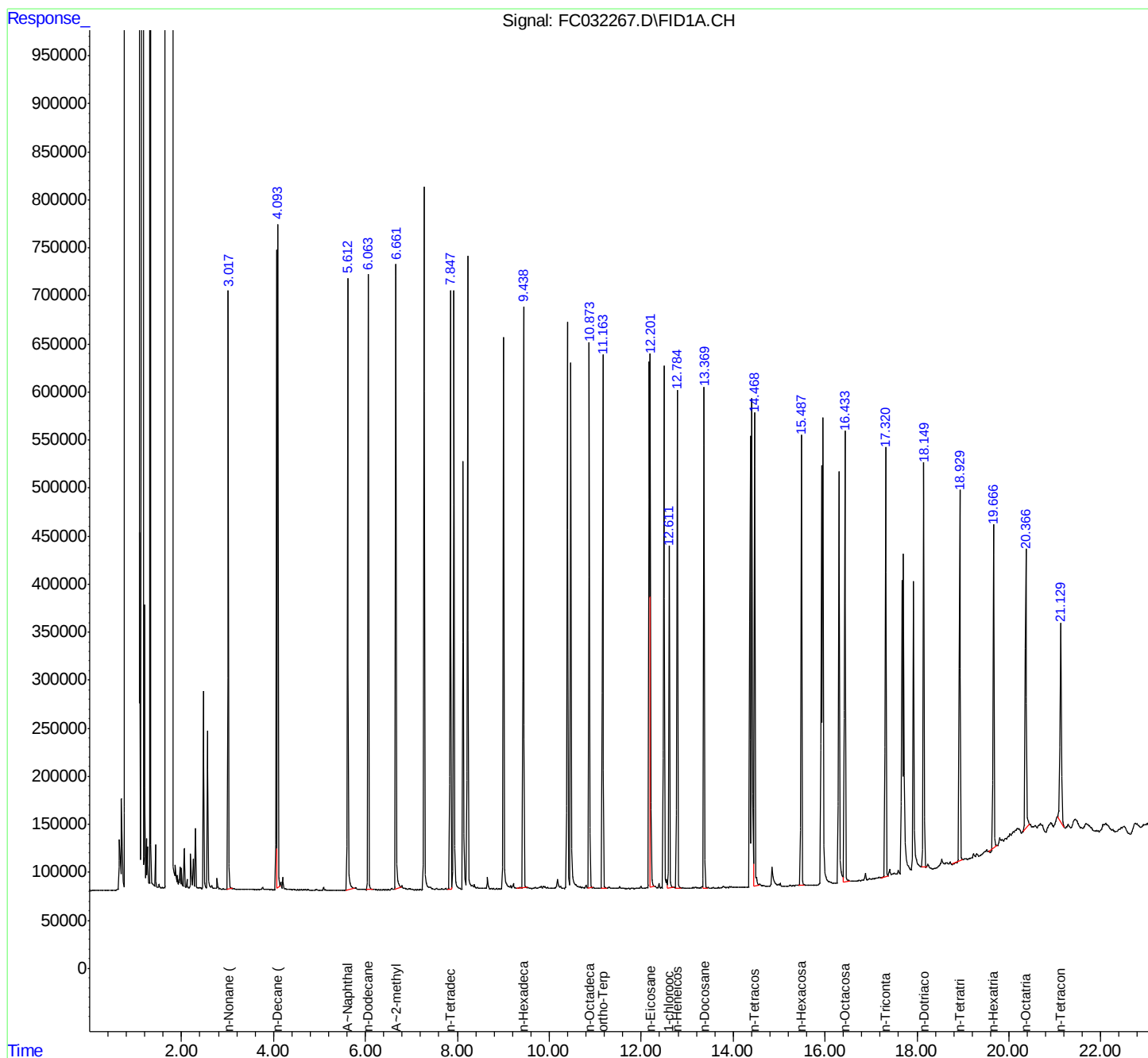
(f)=RT Delta > 1/2 Window

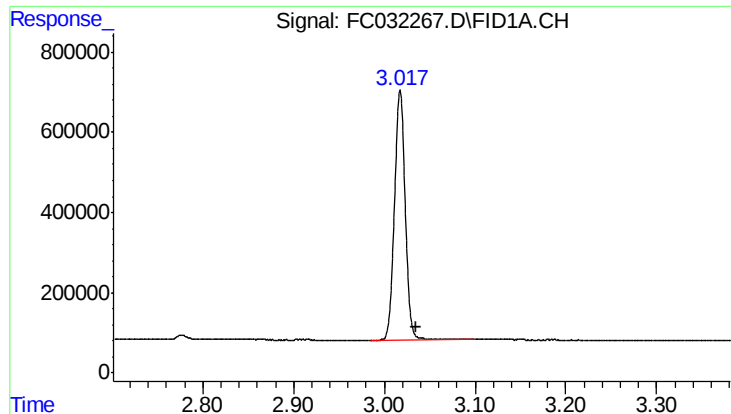
(m)=manual int.

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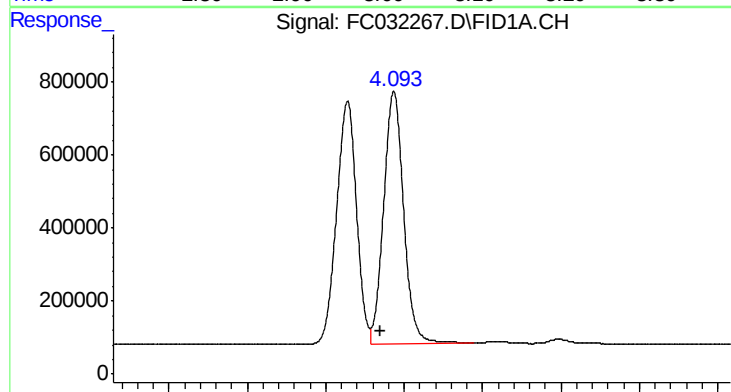
Volume Inj. : 1 ul
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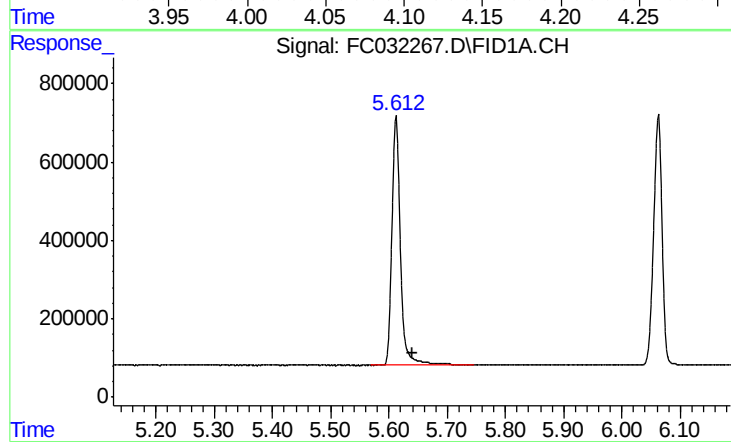
#1 n-Nonane (C9)

R.T.: 3.018 min
Delta R.T.: -0.018 min
Response: 5112583
Conc: 41.48 ug/ml



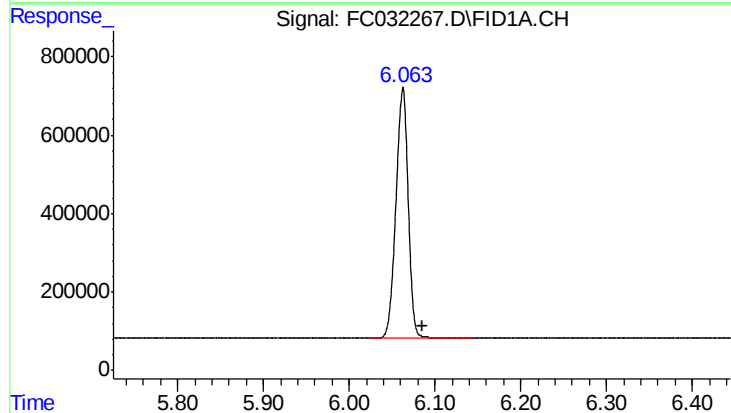
#2 n-Decane (C10)

R.T.: 4.094 min
Delta R.T.: 0.009 min
Response: 6115776
Conc: 50.30 ug/ml



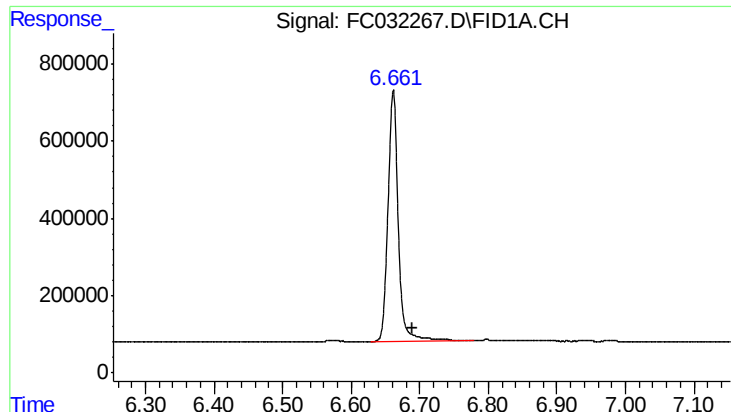
#3 A-Naphthalene (C11.7)

R.T.: 5.612 min
Delta R.T.: -0.029 min
Response: 6451939
Conc: 50.04 ug/ml



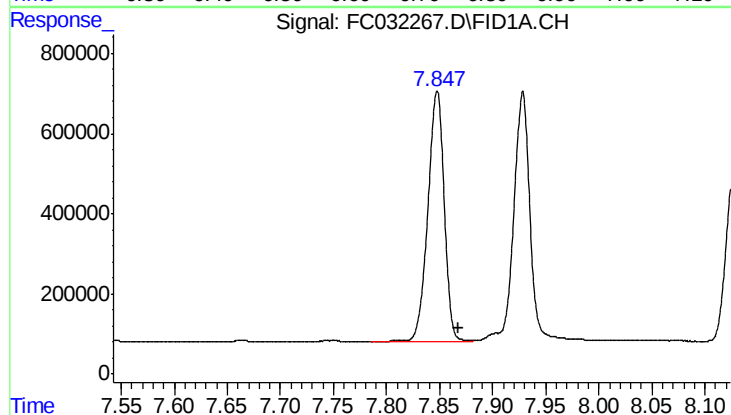
#4 n-Dodecane (C12)

R.T.: 6.062 min
Delta R.T.: -0.023 min
Response: 6395006
Conc: 52.62 ug/ml



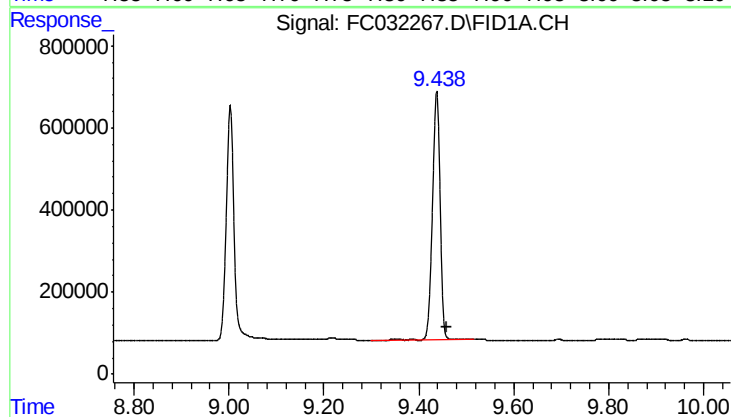
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.661 min
Delta R.T.: -0.028 min
Response: 6742627
Conc: 53.70 ug/ml



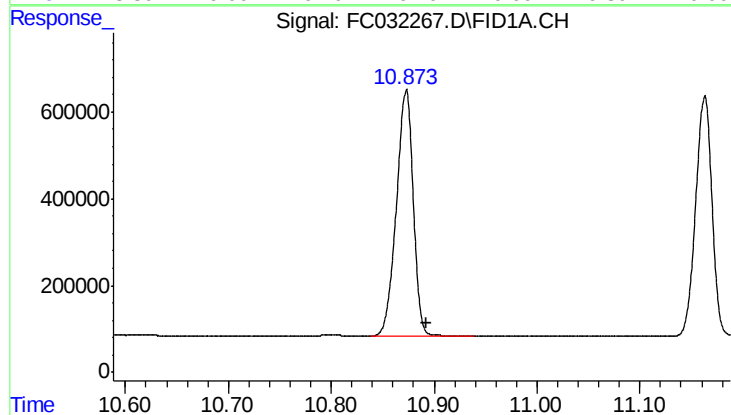
#6 n-Tetradecane (C14)

R.T.: 7.848 min
Delta R.T.: -0.021 min
Response: 6649088
Conc: 54.81 ug/ml



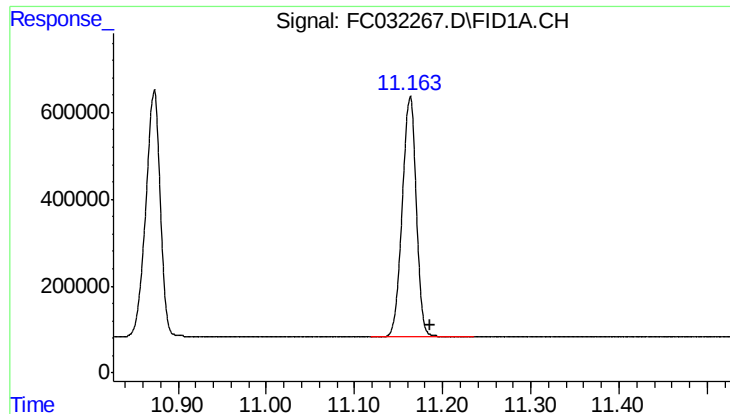
#7 n-Hexadecane (C16)

R.T.: 9.438 min
Delta R.T.: -0.022 min
Response: 6737287
Conc: 56.05 ug/ml



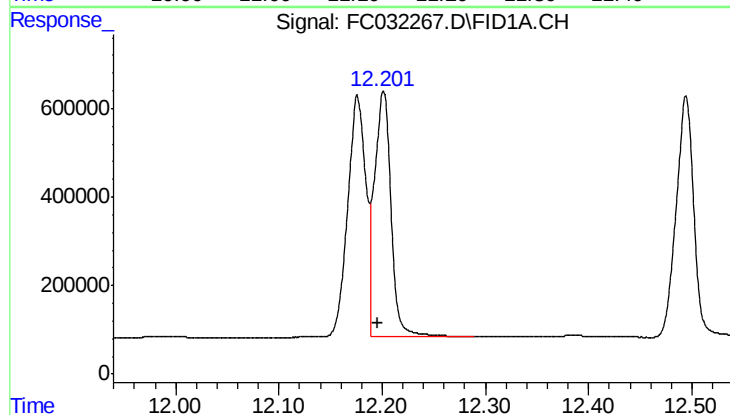
#8 n-Octadecane (C18)

R.T.: 10.873 min
Delta R.T.: -0.021 min
Response: 6475410
Conc: 55.04 ug/ml



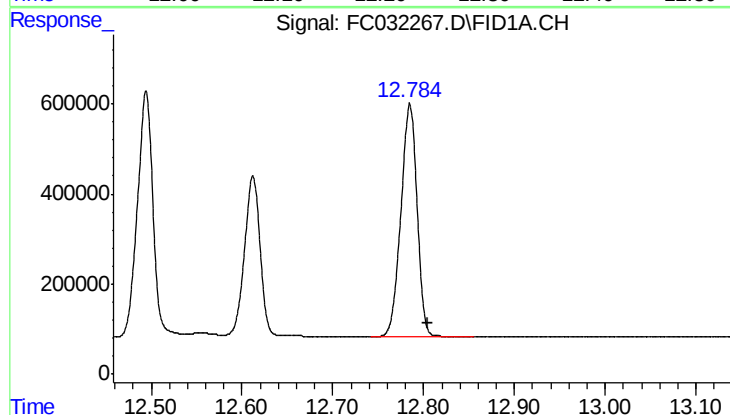
#9 ortho-Terphenyl (SURR)

R.T.: 11.163 min
Delta R.T.: -0.022 min
Response: 6123592
Conc: 47.67 ug/ml



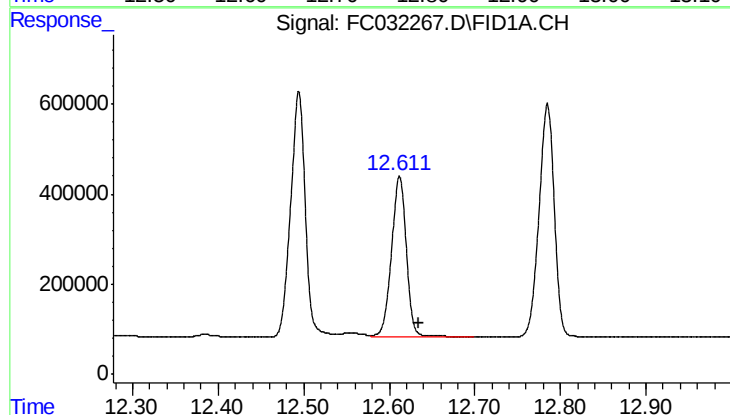
#10 n-Eicosane (C20)

R.T.: 12.201 min
Delta R.T.: 0.006 min
Response: 6234444
Conc: 52.82 ug/ml



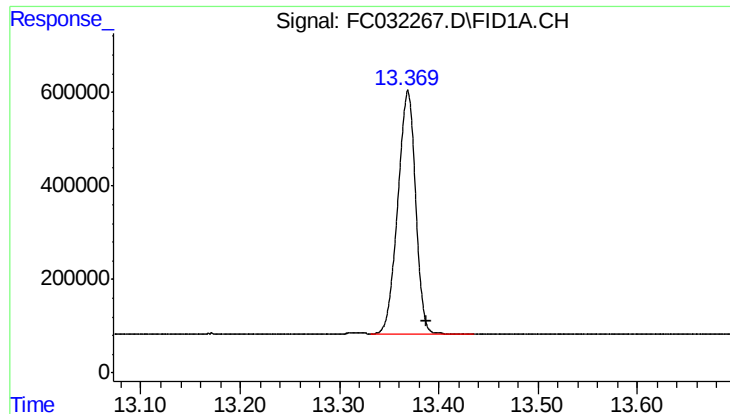
#11 n-Heneicosane (C21)

R.T.: 12.785 min
Delta R.T.: -0.019 min
Response: 6391198
Conc: 54.64 ug/ml



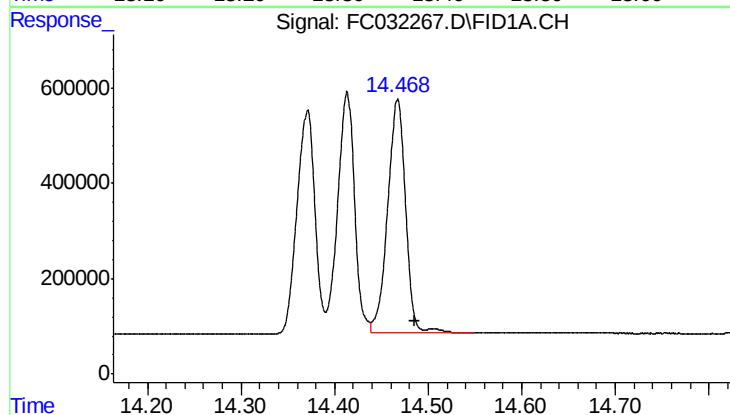
#12 1-chlorooctadecane (SURR)

R.T.: 12.612 min
Delta R.T.: -0.022 min
Response: 4282296
Conc: 45.84 ug/ml



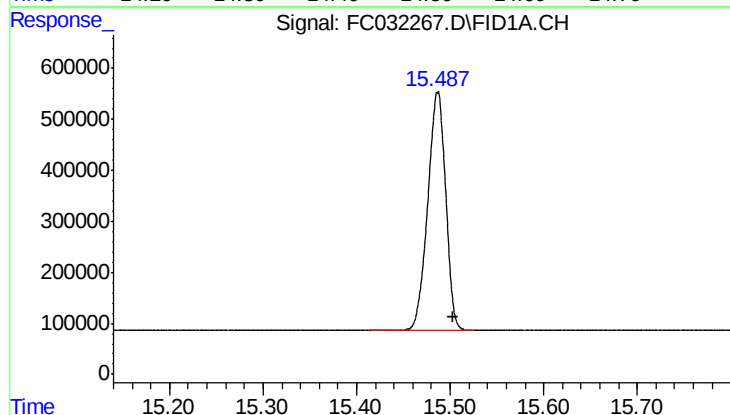
#13 n-Docosane (C22)

R.T.: 13.369 min
Delta R.T.: -0.019 min
Response: 6469368
Conc: 55.39 ug/ml



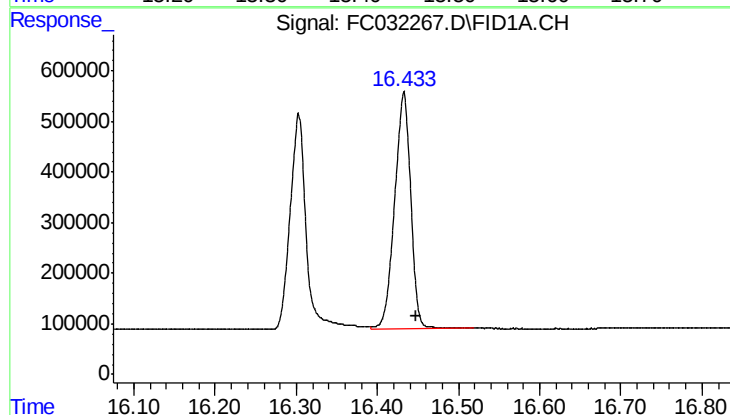
#14 n-Tetracosane (C24)

R.T.: 14.467 min
Delta R.T.: -0.018 min
Response: 6584402
Conc: 57.47 ug/ml



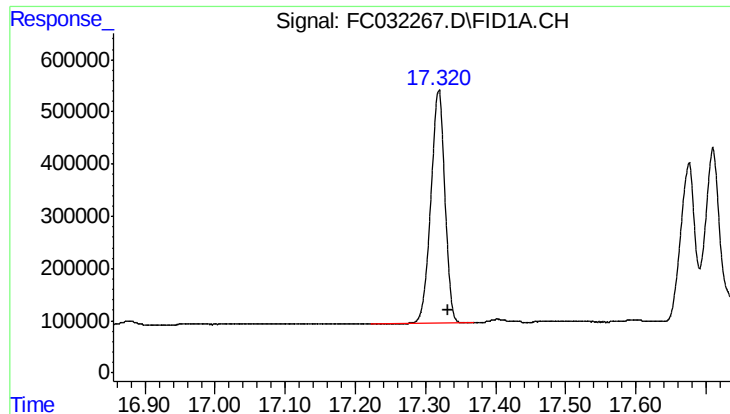
#15 n-Hexacosane (C26)

R.T.: 15.487 min
Delta R.T.: -0.016 min
Response: 6233757
Conc: 54.72 ug/ml



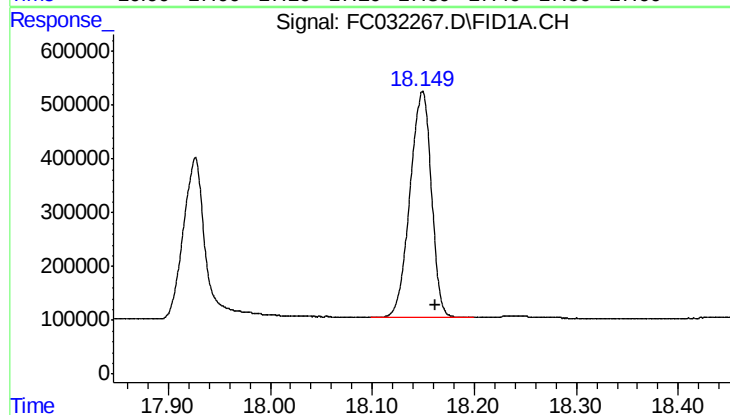
#16 n-Octacosane (C28)

R.T.: 16.432 min
Delta R.T.: -0.016 min
Response: 6458082
Conc: 56.12 ug/ml



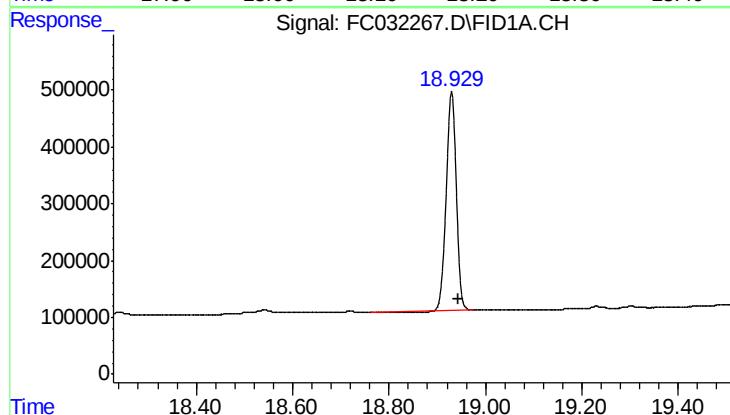
#17 n-Tricontane (C30)

R.T.: 17.319 min
Delta R.T.: -0.014 min
Response: 6195411
Conc: 55.51 ug/ml



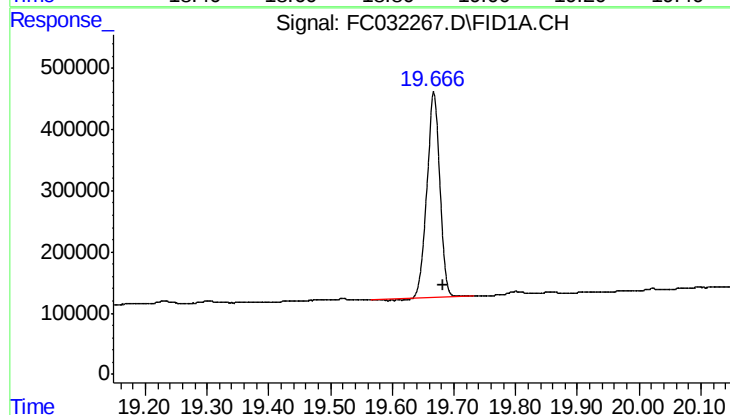
#18 n-Dotriacontane (C32)

R.T.: 18.149 min
Delta R.T.: -0.013 min
Response: 6140255
Conc: 56.03 ug/ml



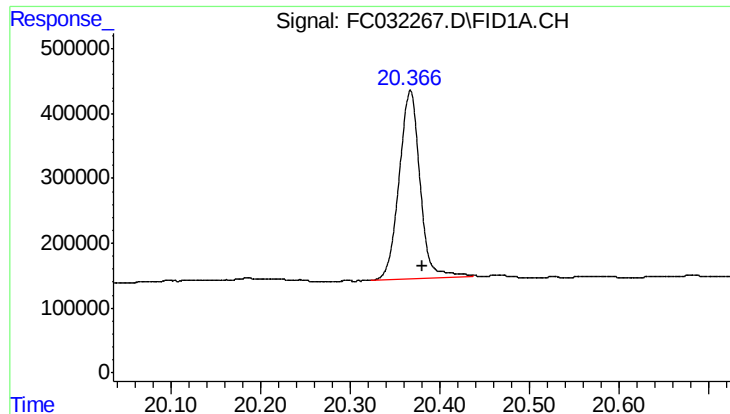
#19 n-Tetratriacontane (C34)

R.T.: 18.930 min
Delta R.T.: -0.013 min
Response: 5586474
Conc: 54.03 ug/ml



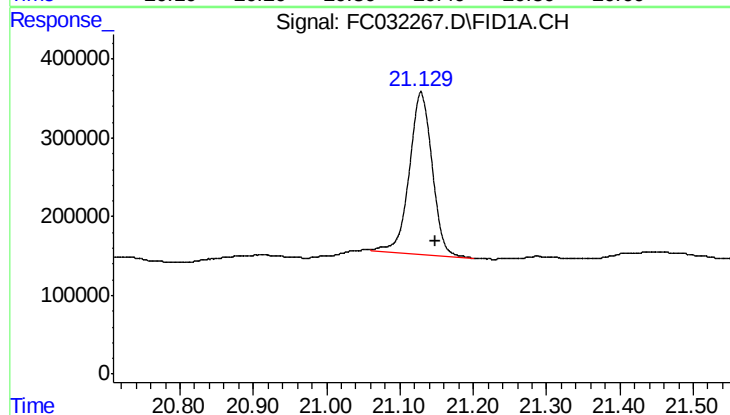
#20 n-Hexatriacontane (C36)

R.T.: 19.668 min
Delta R.T.: -0.014 min
Response: 4861260
Conc: 50.41 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.366 min
Delta R.T.: -0.014 min
Response: 4694647
Conc: 51.00 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.129 min
Delta R.T.: -0.021 min
Response: 4437800
Conc: 50.07 ug/ml m