

Data Path : P:\HPCHEM1\FID_C\Data\FC042418AL\
 Data File : FC033561.D
 Signal(s) : FID1A.CH
 Acq On : 25 Apr 2018 2:15
 Operator : UA/AJ
 Sample : J2505-06MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 25 07:35:27 2018
 Quant Method : P:\HPCHEM1\FID_C\Method\Alaphatic EPH 042418.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 24 20:41:39 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)	11.422	97127	0.625 ug/ml
Spiked Amount 50.000		Recovery =	1.25%
12) S 1-chlorooctadecane (S...	12.871	3398519	28.938 ug/ml
Spiked Amount 50.000		Recovery =	57.88%
Target Compounds			
1) T n-Nonane (C9)	3.251	3991816	29.242 ug/ml
2) T n-Decane (C10)	4.316	5517087	39.704 ug/ml
3) T A~Naphthalene (C11.7)	5.886	118325	0.763 ug/mlm
4) T n-Dodecane (C12)	6.326	6780067	47.197 ug/ml
5) T A~2-methylnaphthalene...	6.923	92081	0.587 ug/mlm
6) T n-Tetradecane (C14)	8.108	7438310	49.745 ug/ml
7) T n-Hexadecane (C16)	9.699	8007965	53.135 ug/ml
8) T n-Octadecane (C18)	11.132	7984197	54.026 ug/ml
10) T n-Eicosane (C20)	12.432	7705626	52.450 ug/ml
11) T n-Heneicosane (C21)	13.042	7578534	52.562 ug/ml
13) T n-Docosane (C22)	13.624	7509151	52.684 ug/ml
14) T n-Tetracosane (C24)	14.722	7245716	52.802 ug/ml
15) T n-Hexacosane (C26)	15.737	6930879	52.992 ug/ml
16) T n-Octacosane (C28)	16.681	6969414	54.592 ug/ml
17) T n-Tricontane (C30)	17.564	6850908	56.862 ug/mlm
18) T n-Dotriacontane (C32)	18.393	6675276	57.347 ug/mlm
19) T n-Tetratriacontane (C34)	19.171	6683331	61.841 ug/mlm
20) T n-Hexatriacontane (C36)	19.908	5913641	59.073 ug/mlm
21) T n-Octatriacontane (C38)	20.617	5735949	59.921 ug/mlm
22) T n-Tetracontane (C40)	21.464	5611808	62.528 ug/ml

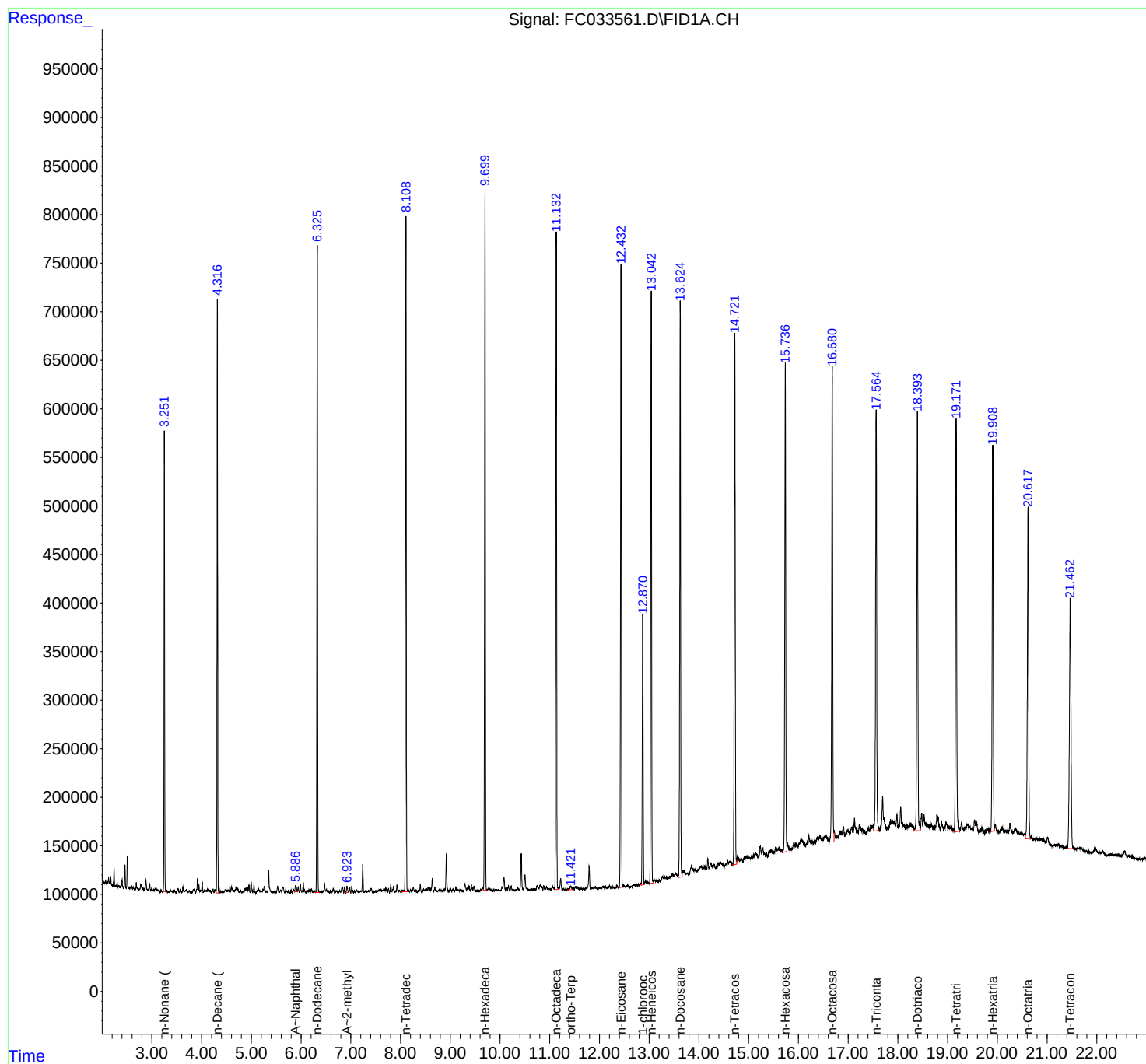
(f)=RT Delta > 1/2 Window

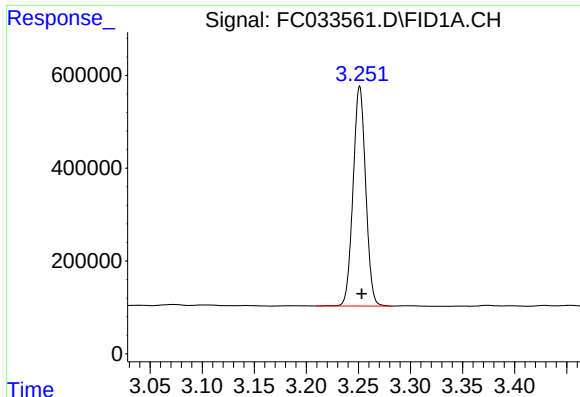
(m)=manual int.

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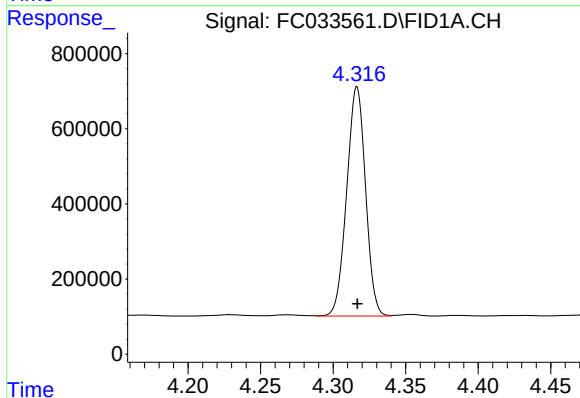
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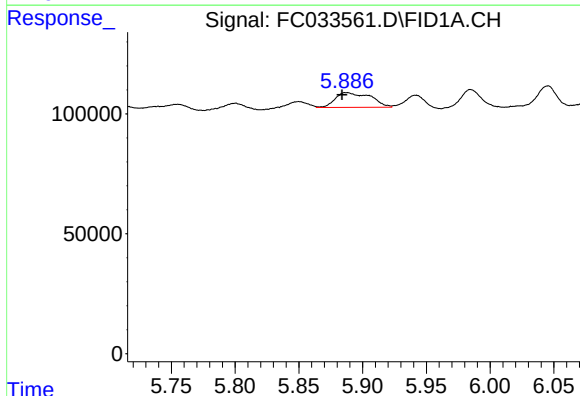
#1 n-Nonane (C9)

R.T.: 3.251 min
Delta R.T.: -0.002 min
Response: 3991816
Conc: 29.24 ug/ml



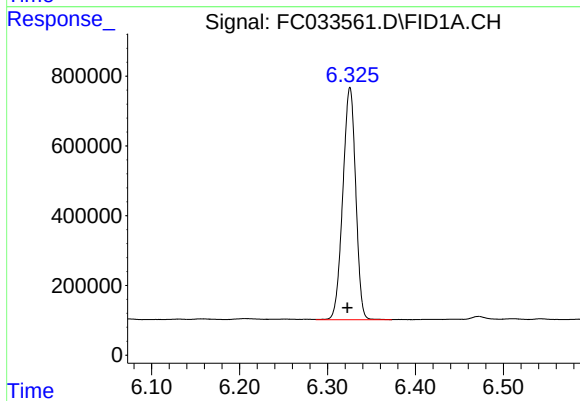
#2 n-Decane (C10)

R.T.: 4.316 min
Delta R.T.: 0.000 min
Response: 5517087
Conc: 39.70 ug/ml



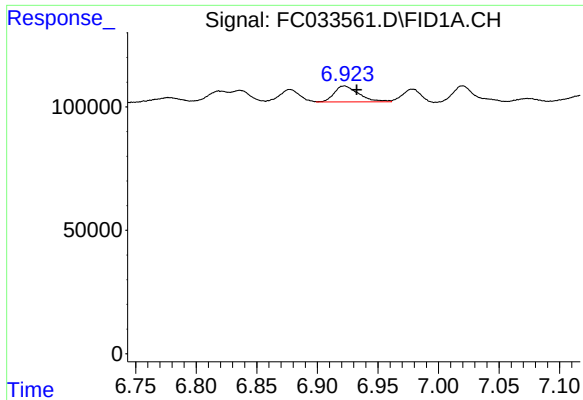
#3 A~Naphthalene (C11.7)

R.T.: 5.886 min
Delta R.T.: 0.002 min
Response: 118325
Conc: 0.76 ug/ml m



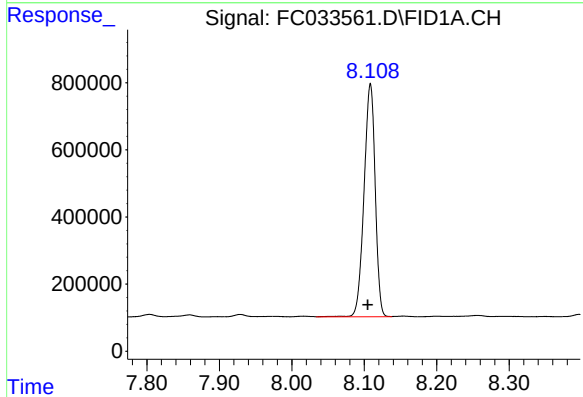
#4 n-Dodecane (C12)

R.T.: 6.326 min
Delta R.T.: 0.003 min
Response: 6780067
Conc: 47.20 ug/ml



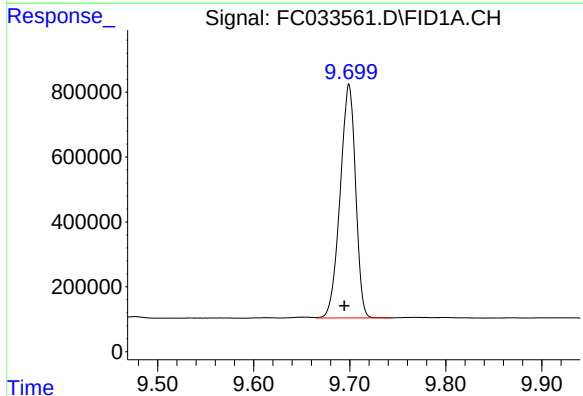
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.923 min
Delta R.T.: -0.010 min
Response: 92081
Conc: 0.59 ug/ml m



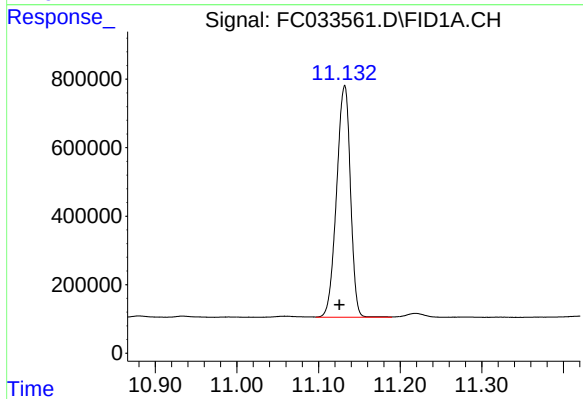
#6 n-Tetradecane (C14)

R.T.: 8.108 min
Delta R.T.: 0.004 min
Response: 7438310
Conc: 49.74 ug/ml



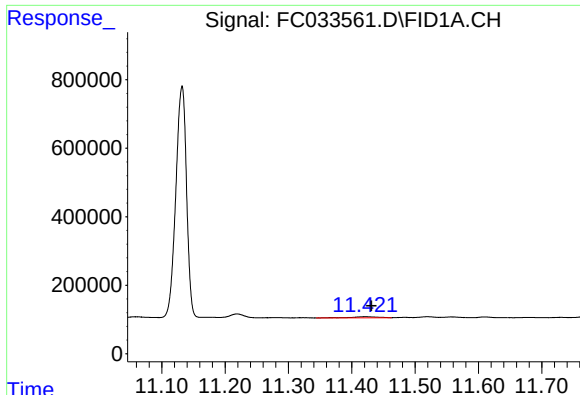
#7 n-Hexadecane (C16)

R.T.: 9.699 min
Delta R.T.: 0.005 min
Response: 8007965
Conc: 53.13 ug/ml



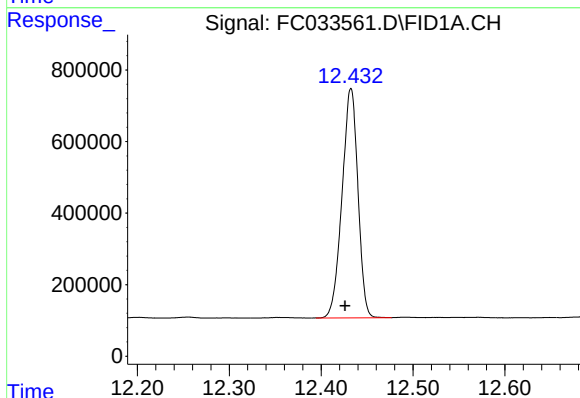
#8 n-Octadecane (C18)

R.T.: 11.132 min
Delta R.T.: 0.007 min
Response: 7984197
Conc: 54.03 ug/ml



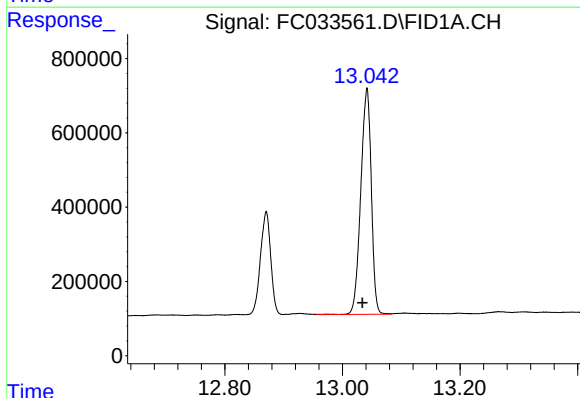
#9 ortho-Terphenyl (SURR)

R.T.: 11.422 min
Delta R.T.: -0.009 min
Response: 97127
Conc: 0.63 ug/ml



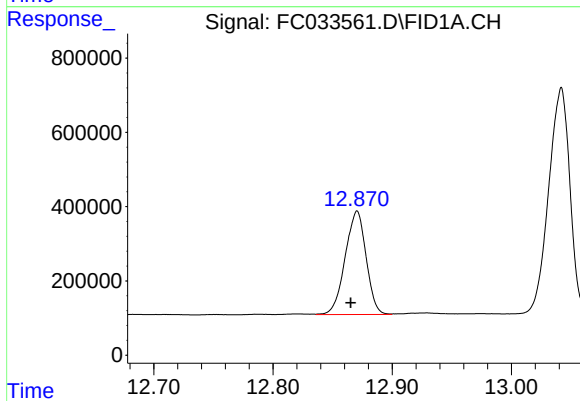
#10 n-Eicosane (C20)

R.T.: 12.432 min
Delta R.T.: 0.007 min
Response: 7705626
Conc: 52.45 ug/ml



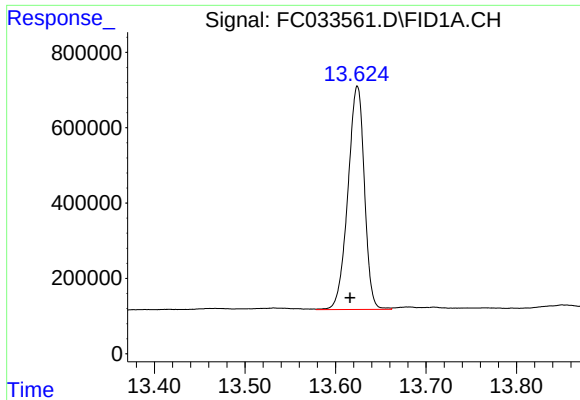
#11 n-Heneicosane (C21)

R.T.: 13.042 min
Delta R.T.: 0.008 min
Response: 7578534
Conc: 52.56 ug/ml



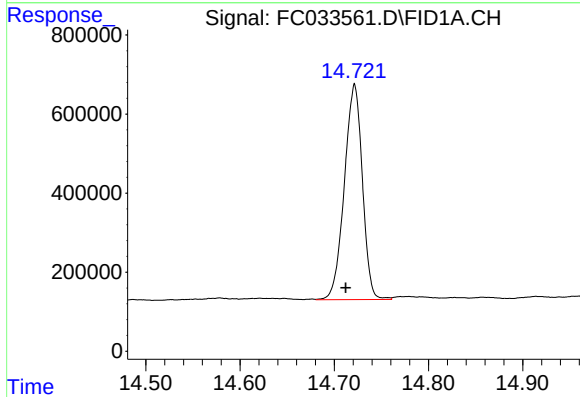
#12 1-chlorooctadecane (SURR)

R.T.: 12.871 min
Delta R.T.: 0.005 min
Response: 3398519
Conc: 28.94 ug/ml



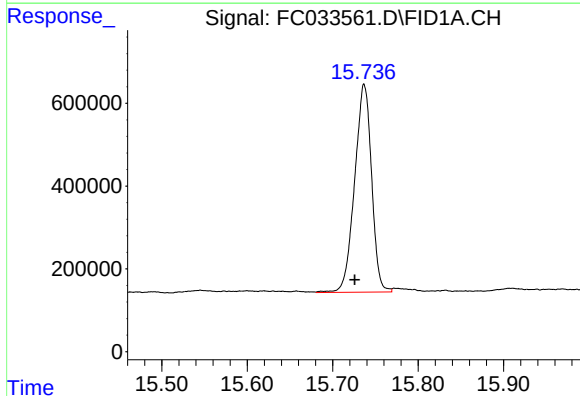
#13 n-Docosane (C22)

R.T.: 13.624 min
Delta R.T.: 0.008 min
Response: 7509151
Conc: 52.68 ug/ml



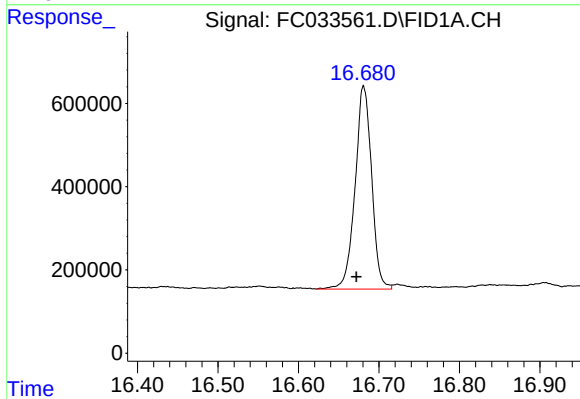
#14 n-Tetracosane (C24)

R.T.: 14.722 min
Delta R.T.: 0.009 min
Response: 7245716
Conc: 52.80 ug/ml



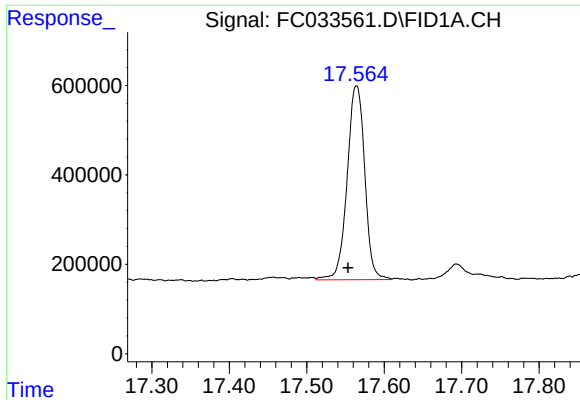
#15 n-Hexacosane (C26)

R.T.: 15.737 min
Delta R.T.: 0.011 min
Response: 6930879
Conc: 52.99 ug/ml



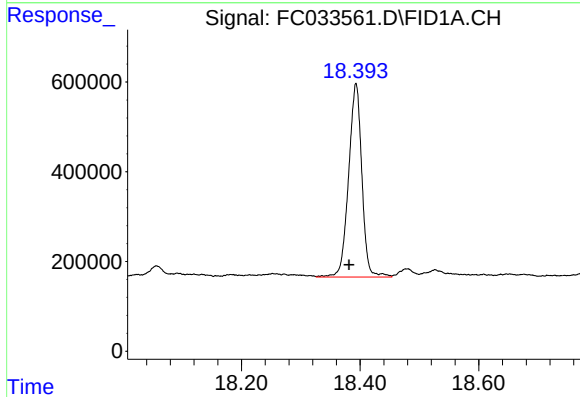
#16 n-Octacosane (C28)

R.T.: 16.681 min
Delta R.T.: 0.009 min
Response: 6969414
Conc: 54.59 ug/ml



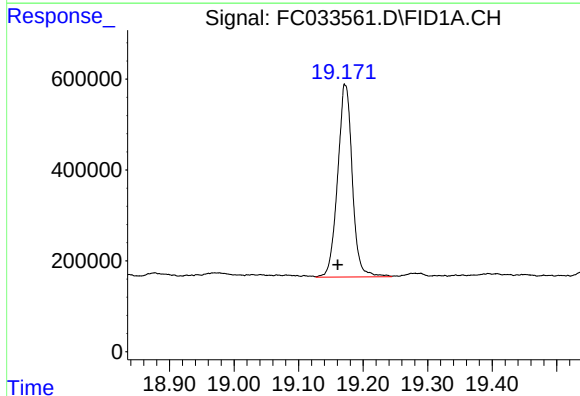
#17 n-Tricontane (C30)

R.T.: 17.564 min
Delta R.T.: 0.010 min
Response: 6850908
Conc: 56.86 ug/ml m



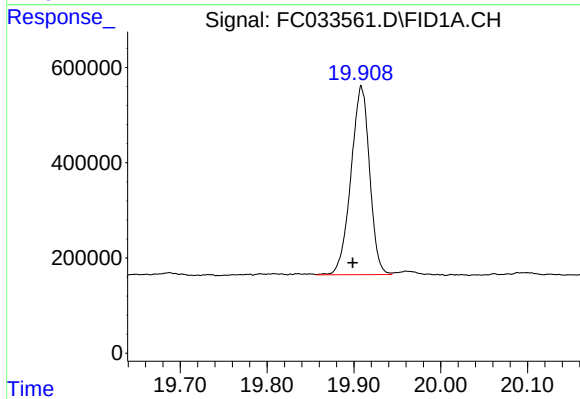
#18 n-Dotriacontane (C32)

R.T.: 18.393 min
Delta R.T.: 0.012 min
Response: 6675276
Conc: 57.35 ug/ml m



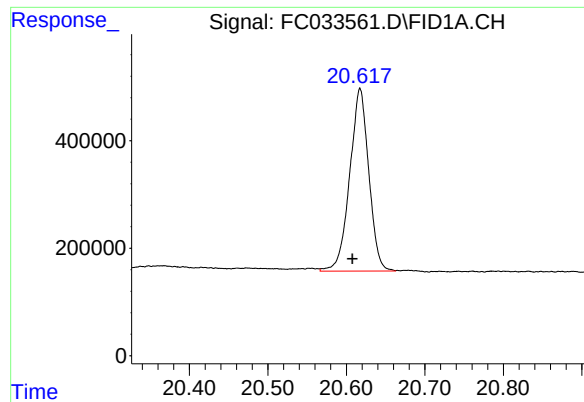
#19 n-Tetratriacontane (C34)

R.T.: 19.171 min
Delta R.T.: 0.010 min
Response: 6683331
Conc: 61.84 ug/ml m



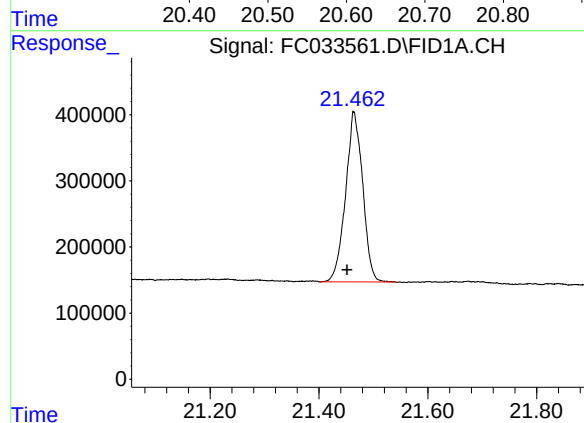
#20 n-Hexatriacontane (C36)

R.T.: 19.908 min
Delta R.T.: 0.009 min
Response: 5913641
Conc: 59.07 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.617 min
Delta R.T.: 0.009 min
Response: 5735949
Conc: 59.92 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.464 min
Delta R.T.: 0.013 min
Response: 5611808
Conc: 62.53 ug/ml