

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121318AL\
 Data File : FC038179.D
 Signal(s) : FID1A.CH
 Acq On : 13 Dec 2018 3:29
 Operator : AJ\SJ
 Sample : J6340-04MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 13 07:40:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 11 15:29:14 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)	11.281	5132709	39.371 ug/ml
Spiked Amount 50.000		Recovery =	78.74%
12) S 1-chlorooctadecane (S...	12.722	3976568	39.441 ug/ml
Spiked Amount 50.000		Recovery =	78.88%
Target Compounds			
1) T n-Nonane (C9)	3.123	3987374	38.341 ug/ml
2) T n-Decane (C10)	4.178	4640991	44.313 ug/ml
3) T A~Naphthalene (C11.7)	5.735	5286052	45.000 ug/ml
4) T n-Dodecane (C12)	6.180	5030205	46.593 ug/ml
5) T A~2-methylnaphthalene...	6.783	5519168	46.972 ug/ml
6) T n-Tetradecane (C14)	7.963	5329225	47.714 ug/ml
7) T n-Hexadecane (C16)	9.551	5603372	48.572 ug/ml
8) T n-Octadecane (C18)	10.984	5733296	47.429 ug/ml
10) T n-Eicosane (C20)	12.286	5884404	48.991 ug/ml
11) T n-Heneicosane (C21)	12.894	5774288	49.762 ug/ml
13) T n-Docosane (C22)	13.478	5803749	50.217 ug/ml
14) T n-Tetracosane (C24)	14.574	5985528	52.132 ug/ml
15) T n-Hexacosane (C26)	15.592	5784195	51.420 ug/ml
16) T n-Octacosane (C28)	16.535	5892202	52.421 ug/ml
17) T n-Tricontane (C30)	17.421	5899967	53.758 ug/ml
18) T n-Dotriacontane (C32)	18.247	5814113	56.765 ug/ml
19) T n-Tetratriacontane (C34)	19.027	5484281	62.232 ug/ml
20) T n-Hexatriacontane (C36)	19.763	4969592	63.434 ug/ml
21) T n-Octatriacontane (C38)	20.462	4546421	58.753 ug/mlm
22) T n-Tetracontane (C40)	21.265	4578156	52.391 ug/ml

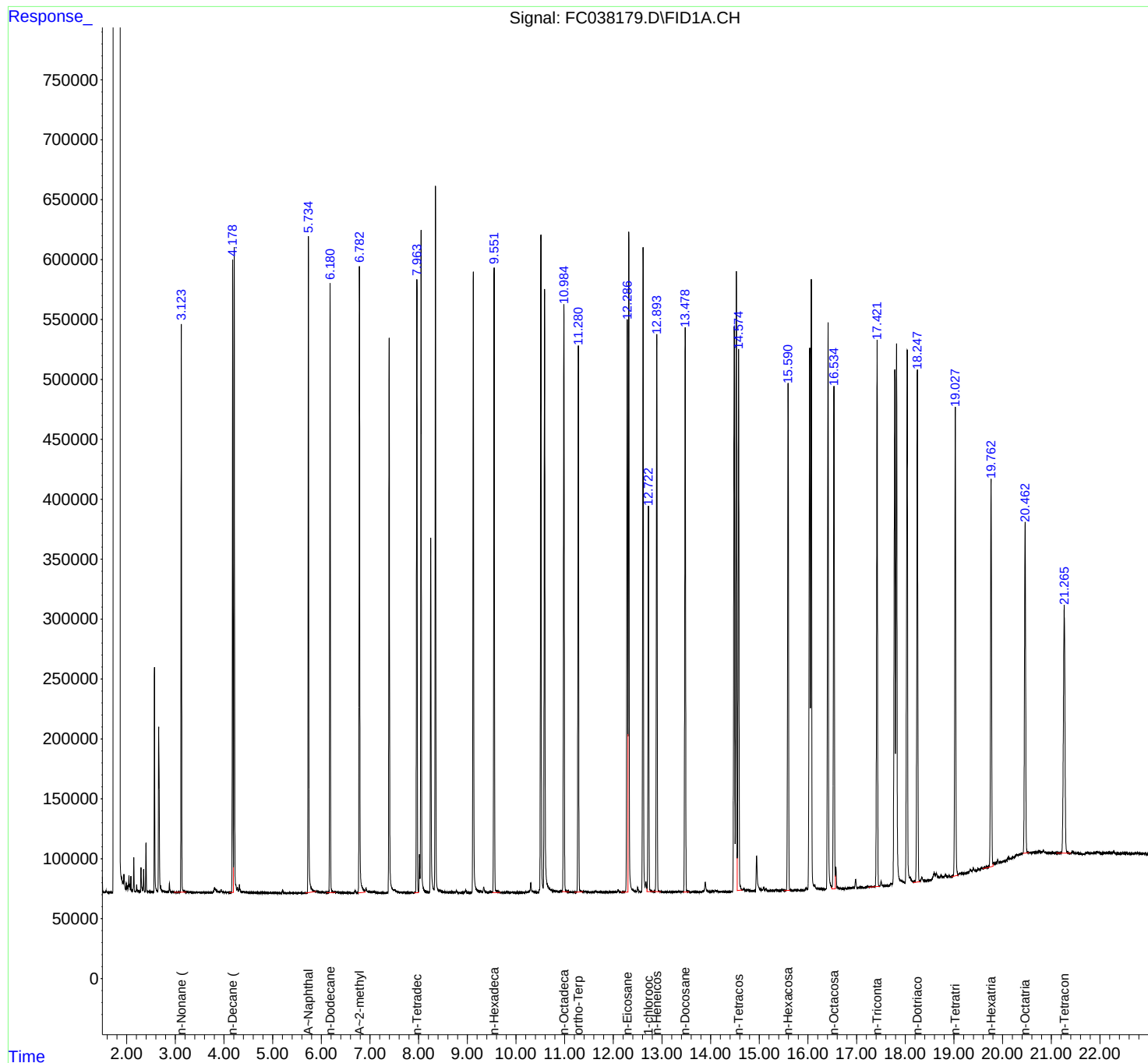
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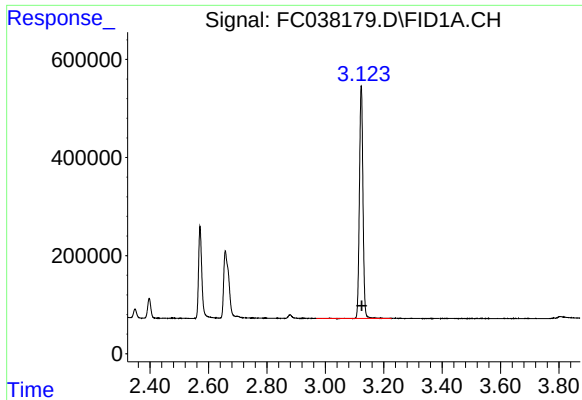
(m)=manual int.

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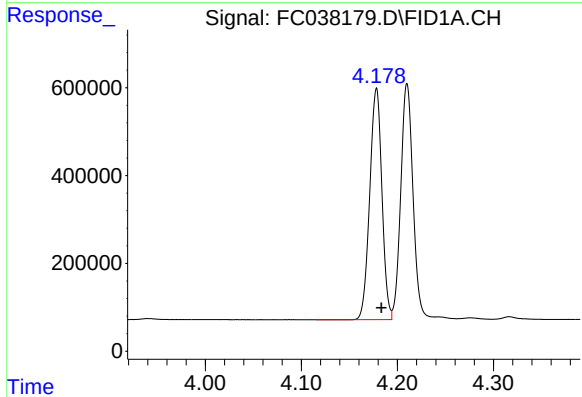
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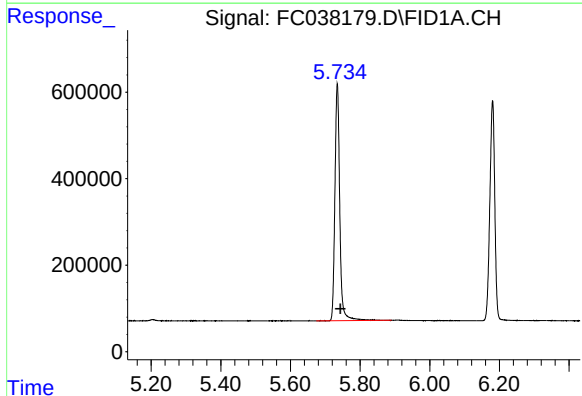
#1 n-Nonane (C9)

R.T.: 3.123 min
Delta R.T.: -0.002 min
Response: 3987374
Conc: 38.34 ug/ml



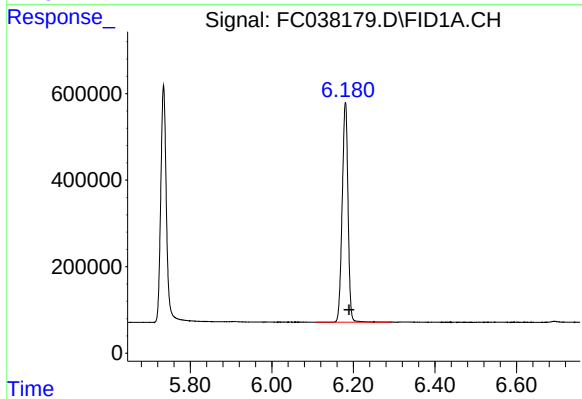
#2 n-Decane (C10)

R.T.: 4.178 min
Delta R.T.: -0.005 min
Response: 4640991
Conc: 44.31 ug/ml



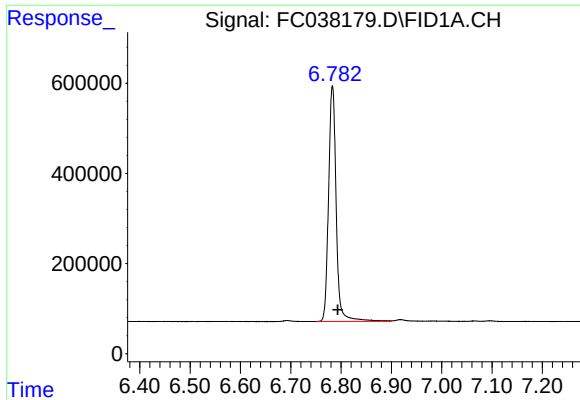
#3 A~Naphthalene (C11.7)

R.T.: 5.735 min
Delta R.T.: -0.009 min
Response: 5286052
Conc: 45.00 ug/ml



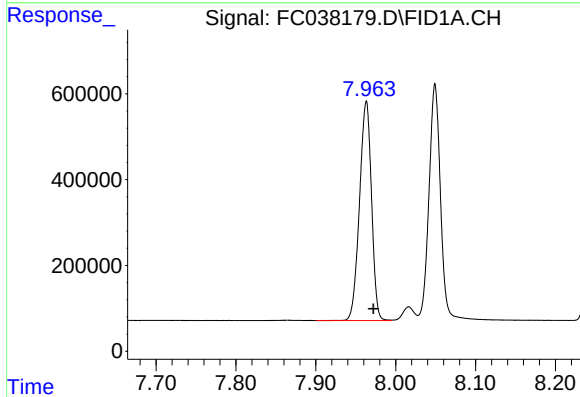
#4 n-Dodecane (C12)

R.T.: 6.180 min
Delta R.T.: -0.009 min
Response: 5030205
Conc: 46.59 ug/ml



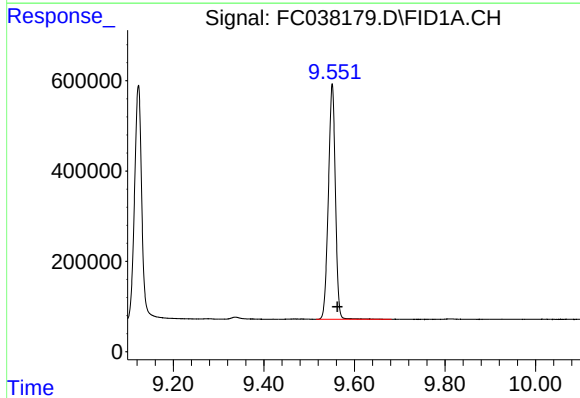
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.783 min
Delta R.T.: -0.011 min
Response: 5519168
Conc: 46.97 ug/ml



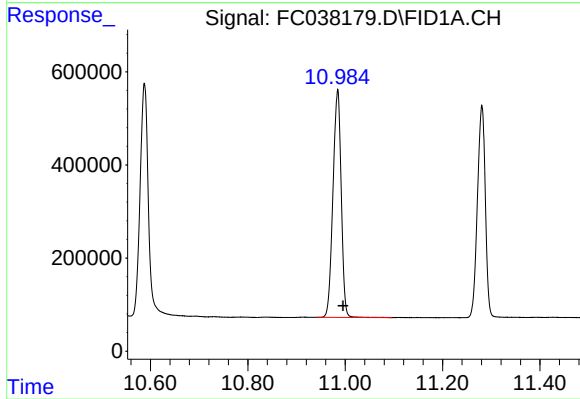
#6 n-Tetradecane (C14)

R.T.: 7.963 min
Delta R.T.: -0.009 min
Response: 5329225
Conc: 47.71 ug/ml



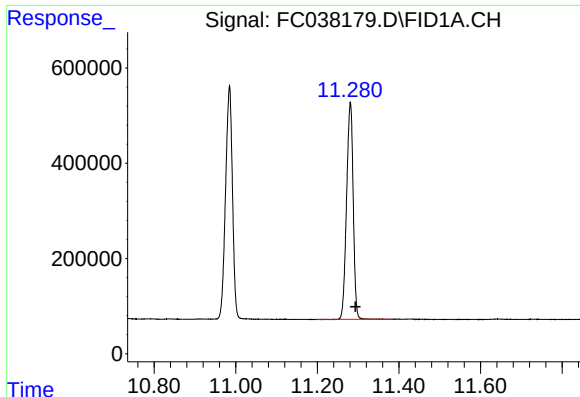
#7 n-Hexadecane (C16)

R.T.: 9.551 min
Delta R.T.: -0.012 min
Response: 5603372
Conc: 48.57 ug/ml



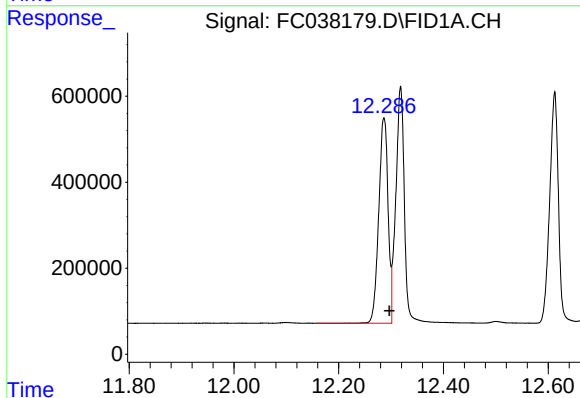
#8 n-Octadecane (C18)

R.T.: 10.984 min
Delta R.T.: -0.012 min
Response: 5733296
Conc: 47.43 ug/ml



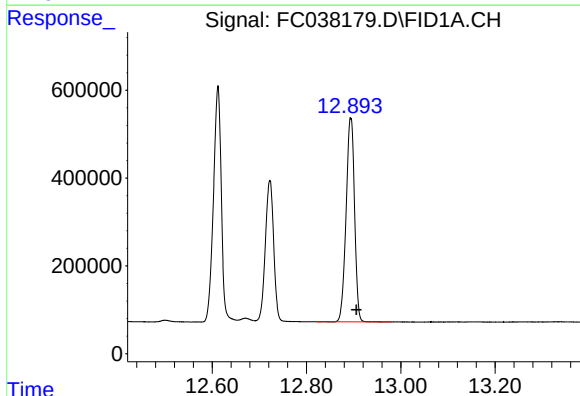
#9 ortho-Terphenyl (SURR)

R.T.: 11.281 min
Delta R.T.: -0.013 min
Response: 5132709
Conc: 39.37 ug/ml



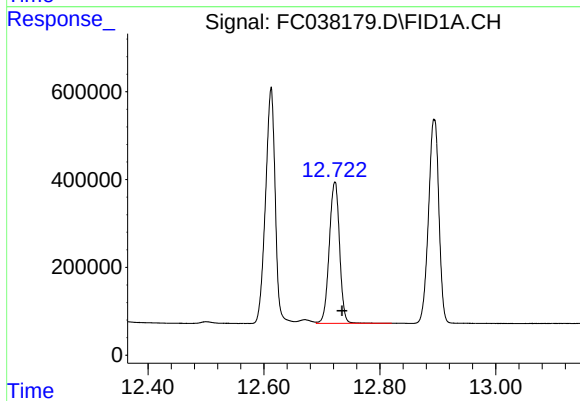
#10 n-Eicosane (C20)

R.T.: 12.286 min
Delta R.T.: -0.011 min
Response: 5884404
Conc: 48.99 ug/ml



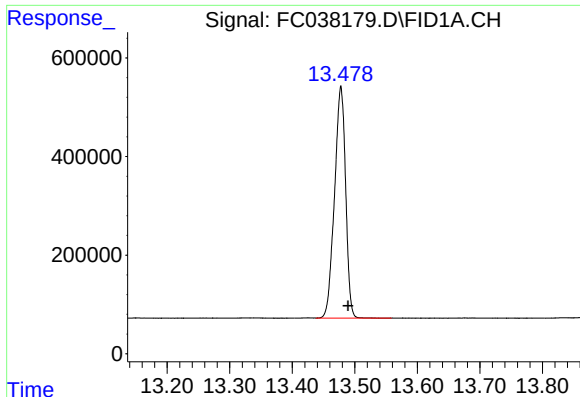
#11 n-Heneicosane (C21)

R.T.: 12.894 min
Delta R.T.: -0.012 min
Response: 5774288
Conc: 49.76 ug/ml



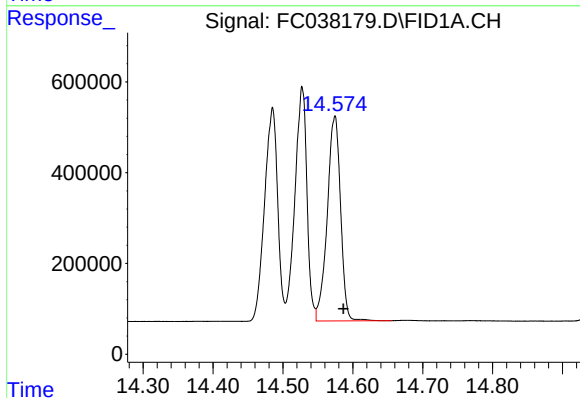
#12 1-chlorooctadecane (SURR)

R.T.: 12.722 min
Delta R.T.: -0.012 min
Response: 3976568
Conc: 39.44 ug/ml



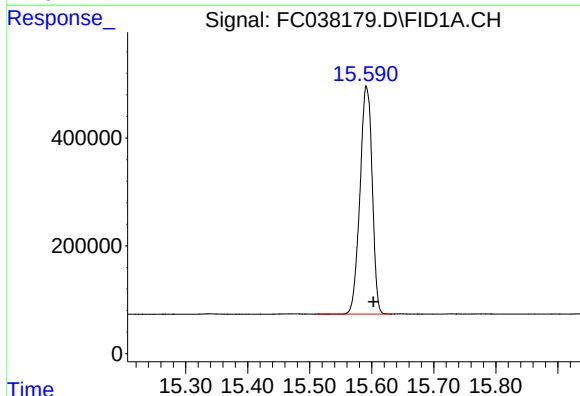
#13 n-Docosane (C22)

R.T.: 13.478 min
Delta R.T.: -0.011 min
Response: 5803749
Conc: 50.22 ug/ml



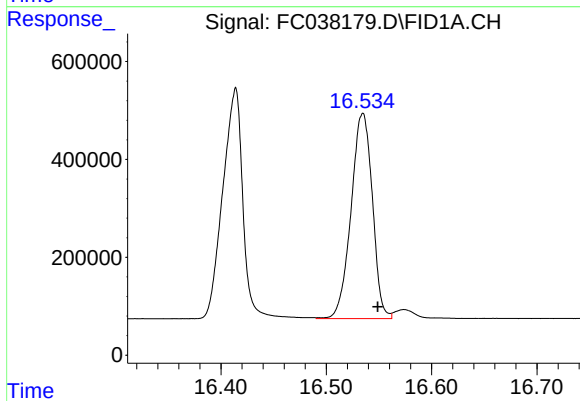
#14 n-Tetracosane (C24)

R.T.: 14.574 min
Delta R.T.: -0.013 min
Response: 5985528
Conc: 52.13 ug/ml



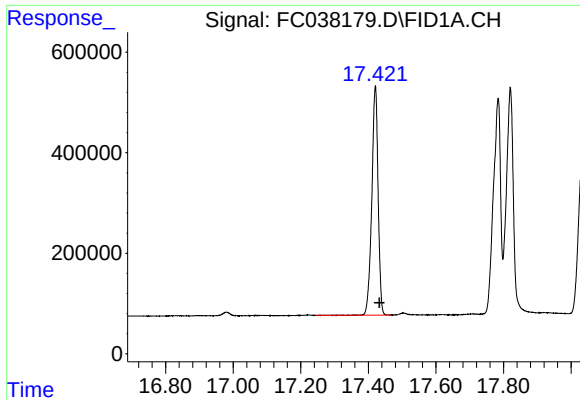
#15 n-Hexacosane (C26)

R.T.: 15.592 min
Delta R.T.: -0.011 min
Response: 5784195
Conc: 51.42 ug/ml



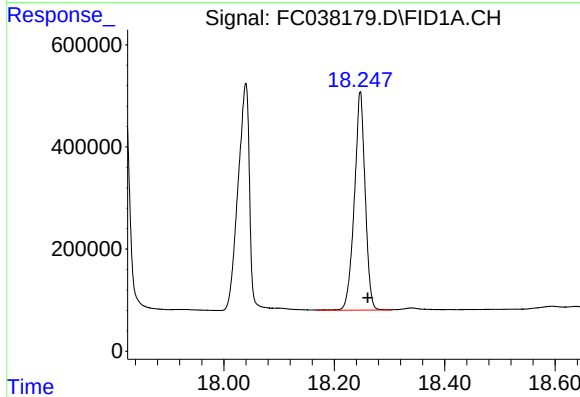
#16 n-Octacosane (C28)

R.T.: 16.535 min
Delta R.T.: -0.014 min
Response: 5892202
Conc: 52.42 ug/ml



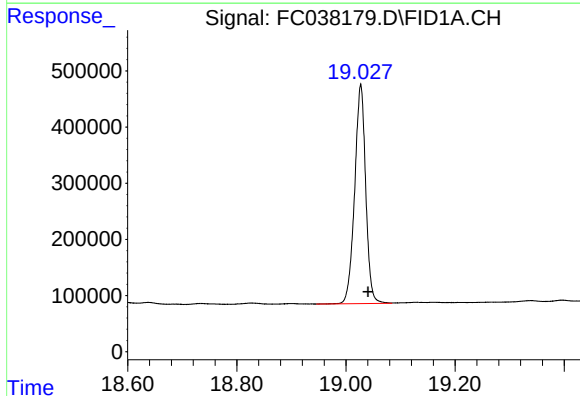
#17 n-Tricontane (C30)

R.T.: 17.421 min
Delta R.T.: -0.012 min
Response: 5899967
Conc: 53.76 ug/ml



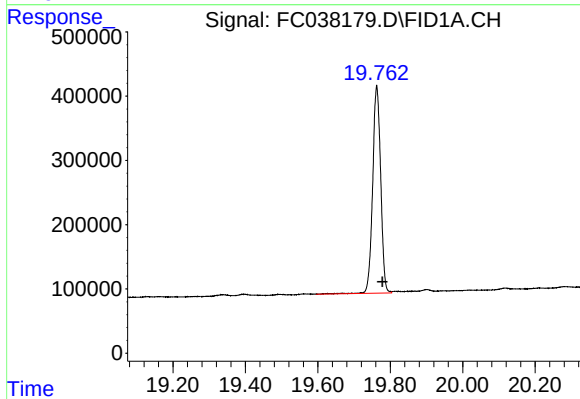
#18 n-Dotriacontane (C32)

R.T.: 18.247 min
Delta R.T.: -0.014 min
Response: 5814113
Conc: 56.76 ug/ml



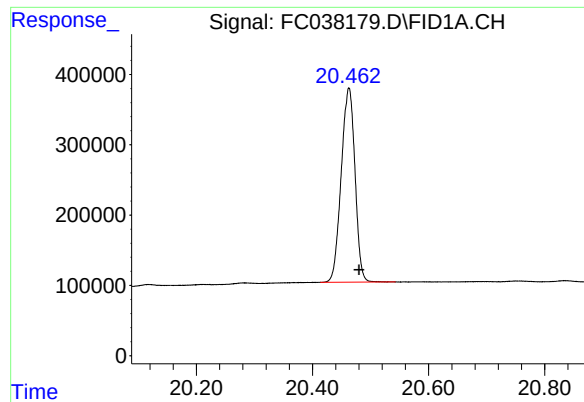
#19 n-Tetratriacontane (C34)

R.T.: 19.027 min
Delta R.T.: -0.013 min
Response: 5484281
Conc: 62.23 ug/ml



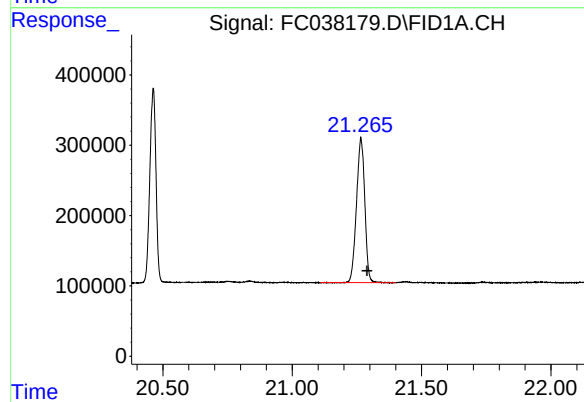
#20 n-Hexatriacontane (C36)

R.T.: 19.763 min
Delta R.T.: -0.016 min
Response: 4969592
Conc: 63.43 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.462 min
Delta R.T.: -0.018 min
Response: 4546421
Conc: 58.75 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.265 min
Delta R.T.: -0.024 min
Response: 4578156
Conc: 52.39 ug/ml