

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121318AL\
 Data File : FC038174.D
 Signal(s) : FID1A.CH
 Acq On : 13 Dec 2018 00:29
 Operator : AJ\SJ
 Sample : PB115582BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 13 02:05:13 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	4562133	34.995 ug/ml
Spiked Amount 50.000		Recovery =	69.99%
12) S 1-chlorooctadecane (S...	12.724	3570486	35.413 ug/ml
Spiked Amount 50.000		Recovery =	70.83%
Target Compounds			
1) T n-Nonane (C9)	3.128	4135469	39.765 ug/ml
2) T n-Decane (C10)	4.181	4306874	41.122 ug/ml
3) T A~Naphthalene (C11.7)	5.737	4750480	40.441 ug/ml
4) T n-Dodecane (C12)	6.182	4529852	41.958 ug/ml
5) T A~2-methylnaphthalene...	6.785	4868195	41.431 ug/ml
6) T n-Tetradecane (C14)	7.964	4783630	42.829 ug/ml
7) T n-Hexadecane (C16)	9.552	4876959	42.275 ug/ml
8) T n-Octadecane (C18)	10.985	4921088	40.710 ug/ml
10) T n-Eicosane (C20)	12.287	4964890	41.336 ug/ml
11) T n-Heneicosane (C21)	12.895	4902720	42.251 ug/ml
13) T n-Docosane (C22)	13.478	4916469	42.540 ug/ml
14) T n-Tetracosane (C24)	14.575	5071023	44.167 ug/ml
15) T n-Hexacosane (C26)	15.593	4912384	43.670 ug/ml
16) T n-Octacosane (C28)	16.537	4998824	44.473 ug/ml
17) T n-Tricontane (C30)	17.422	5012440	45.672 ug/ml
18) T n-Dotriacontane (C32)	18.249	4967378	48.498 ug/ml
19) T n-Tetratriacontane (C34)	19.029	4751982	53.922 ug/mlm
20) T n-Hexatriacontane (C36)	19.767	4346807	55.485 ug/mlm
21) T n-Octatriacontane (C38)	20.465	4122405	53.273 ug/mlm
22) T n-Tetracontane (C40)	21.267	4209221	48.169 ug/ml

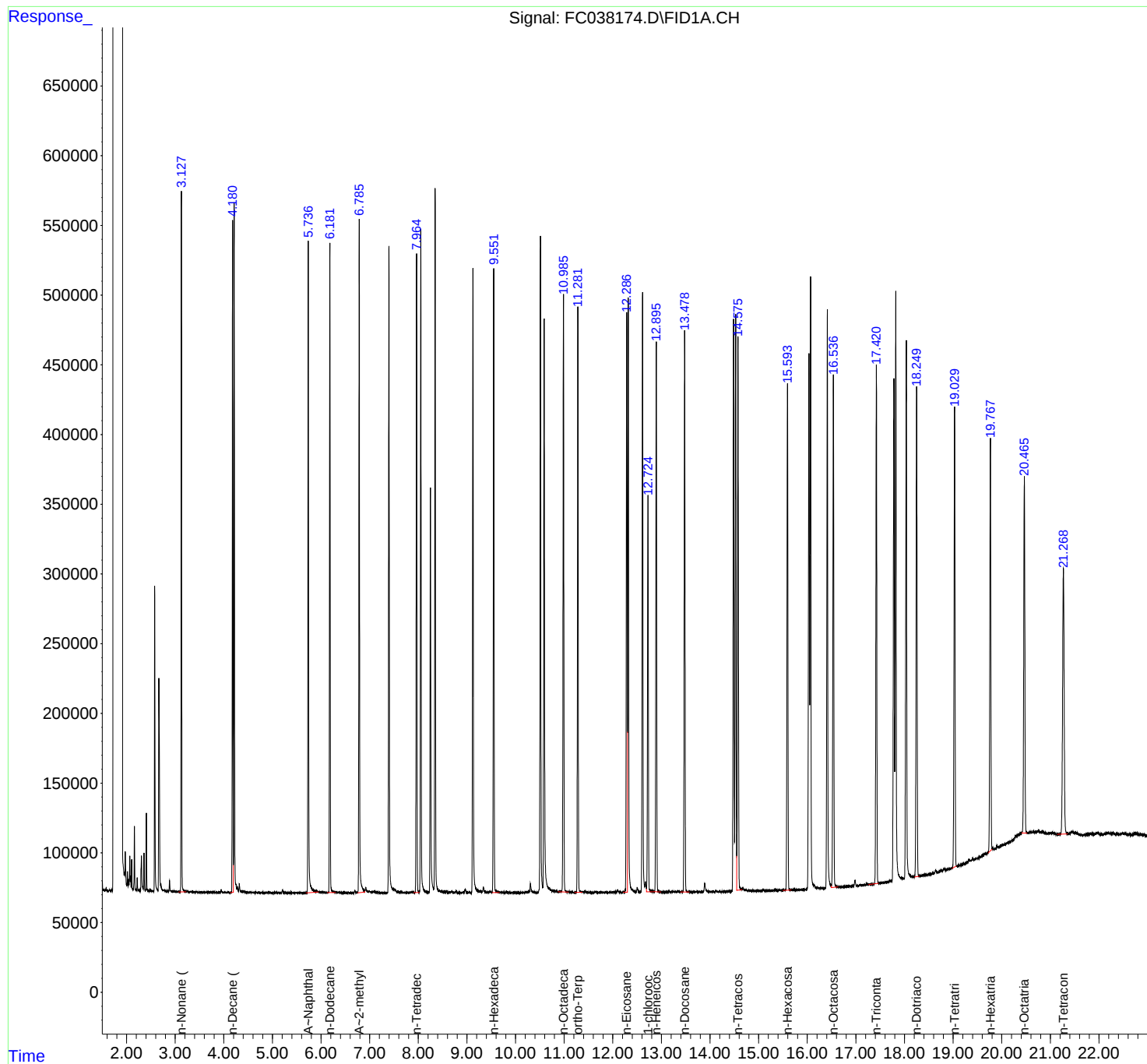
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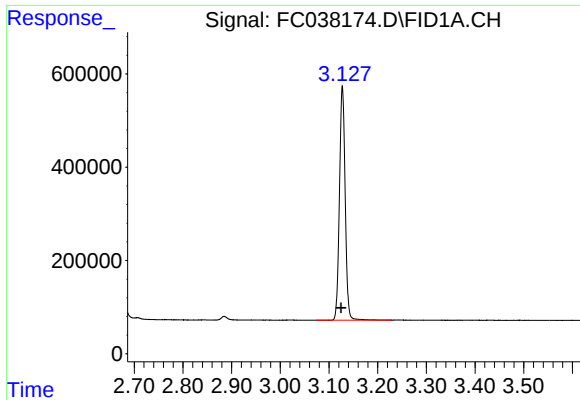
(m)=manual int.

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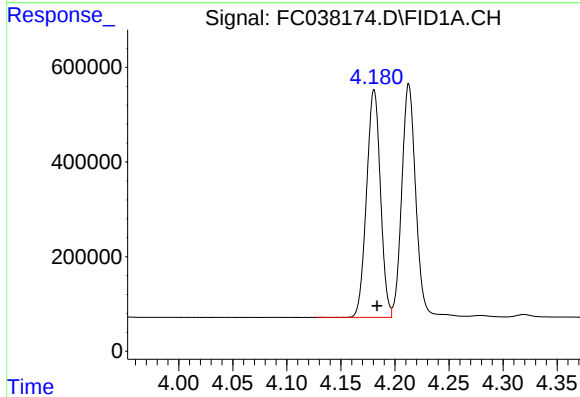
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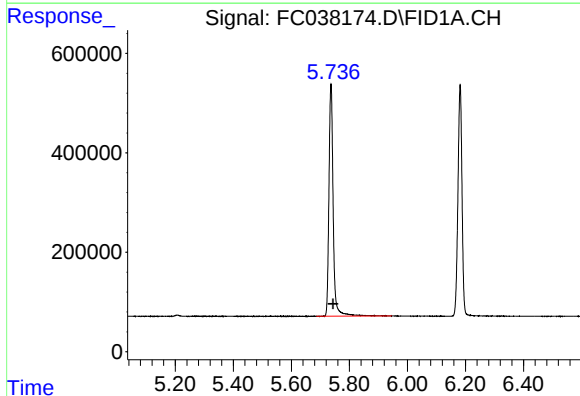
#1 n-Nonane (C9)

R.T.: 3.128 min
Delta R.T.: 0.003 min
Response: 4135469
Conc: 39.77 ug/ml



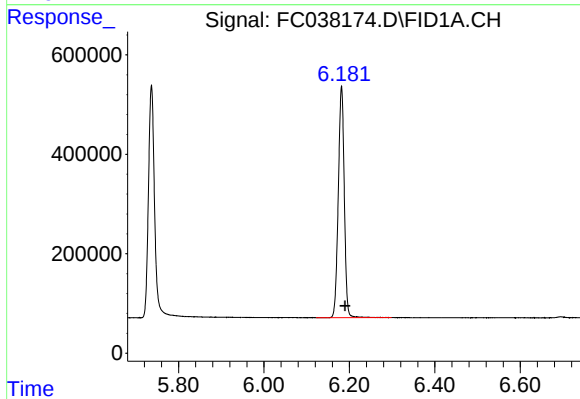
#2 n-Decane (C10)

R.T.: 4.181 min
Delta R.T.: -0.003 min
Response: 4306874
Conc: 41.12 ug/ml



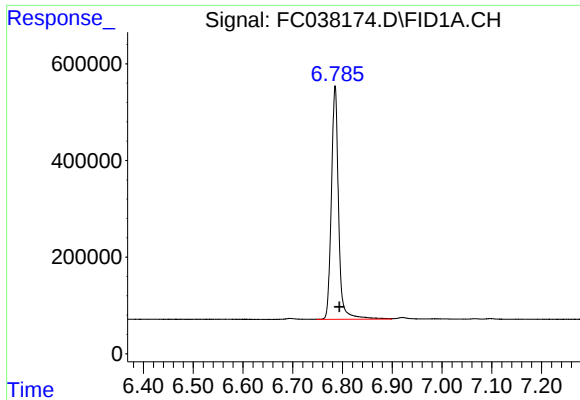
#3 A~Naphthalene (C11.7)

R.T.: 5.737 min
Delta R.T.: -0.007 min
Response: 4750480
Conc: 40.44 ug/ml



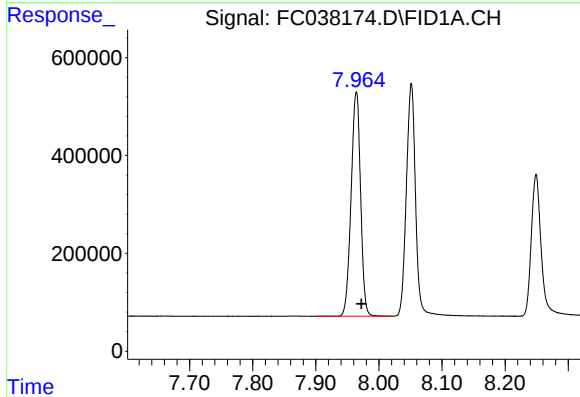
#4 n-Dodecane (C12)

R.T.: 6.182 min
Delta R.T.: -0.008 min
Response: 4529852
Conc: 41.96 ug/ml



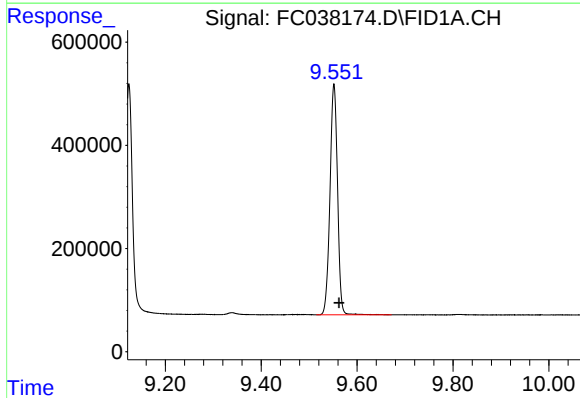
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.785 min
Delta R.T.: -0.009 min
Response: 4868195
Conc: 41.43 ug/ml



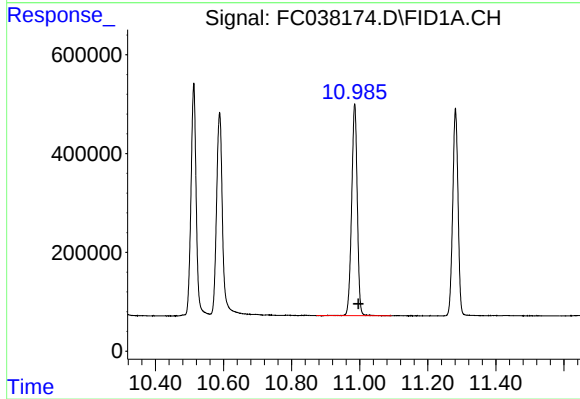
#6 n-Tetradecane (C14)

R.T.: 7.964 min
Delta R.T.: -0.008 min
Response: 4783630
Conc: 42.83 ug/ml



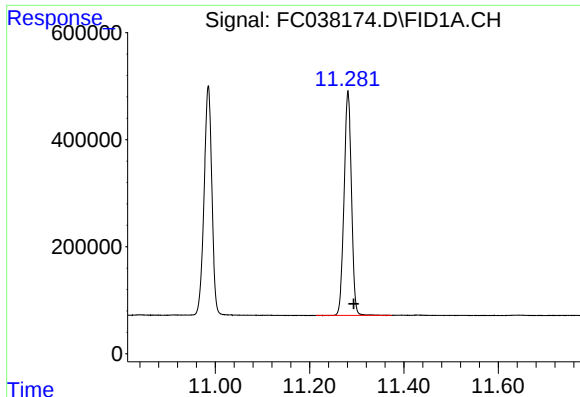
#7 n-Hexadecane (C16)

R.T.: 9.552 min
Delta R.T.: -0.011 min
Response: 4876959
Conc: 42.28 ug/ml



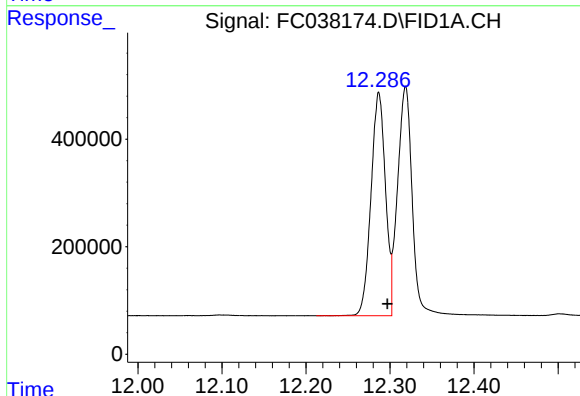
#8 n-Octadecane (C18)

R.T.: 10.985 min
Delta R.T.: -0.011 min
Response: 4921088
Conc: 40.71 ug/ml



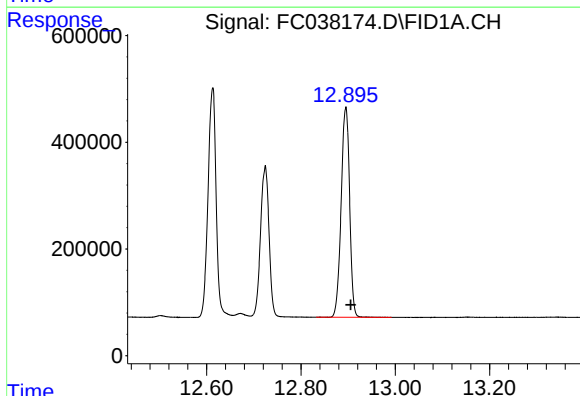
#9 ortho-Terphenyl (SURR)

R.T.: 11.281 min
Delta R.T.: -0.012 min
Response: 4562133
Conc: 34.99 ug/ml



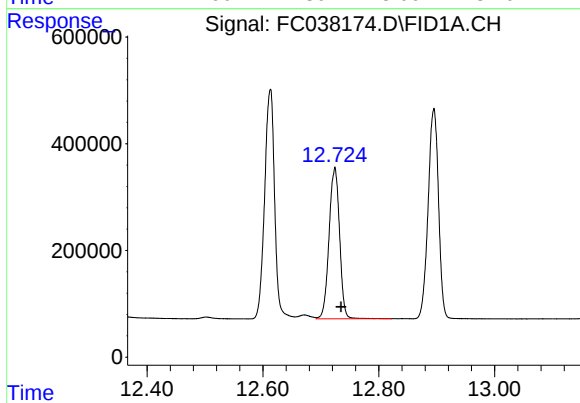
#10 n-Eicosane (C20)

R.T.: 12.287 min
Delta R.T.: -0.010 min
Response: 4964890
Conc: 41.34 ug/ml



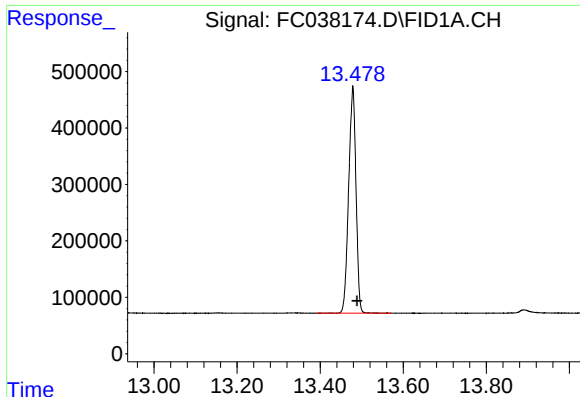
#11 n-Heneicosane (C21)

R.T.: 12.895 min
Delta R.T.: -0.011 min
Response: 4902720
Conc: 42.25 ug/ml



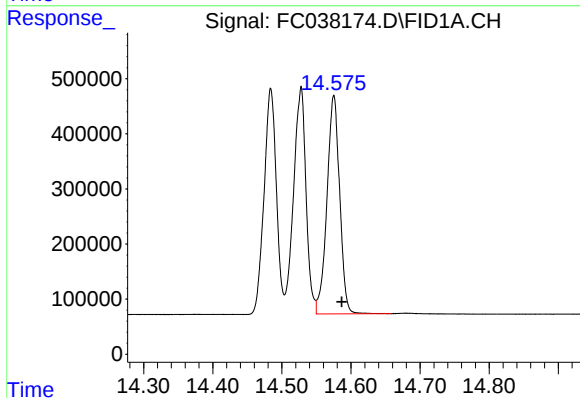
#12 1-chlorooctadecane (SURR)

R.T.: 12.724 min
Delta R.T.: -0.011 min
Response: 3570486
Conc: 35.41 ug/ml



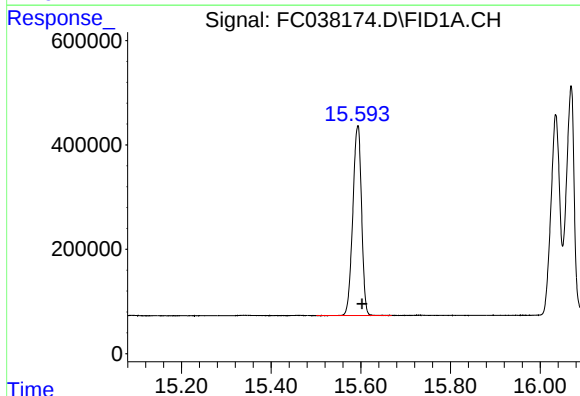
#13 n-Docosane (C22)

R.T.: 13.478 min
Delta R.T.: -0.011 min
Response: 4916469
Conc: 42.54 ug/ml



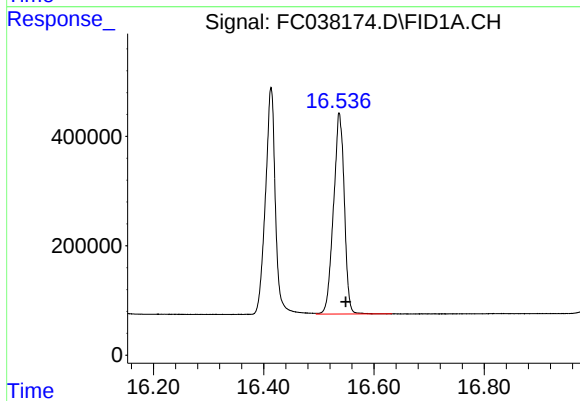
#14 n-Tetracosane (C24)

R.T.: 14.575 min
Delta R.T.: -0.012 min
Response: 5071023
Conc: 44.17 ug/ml



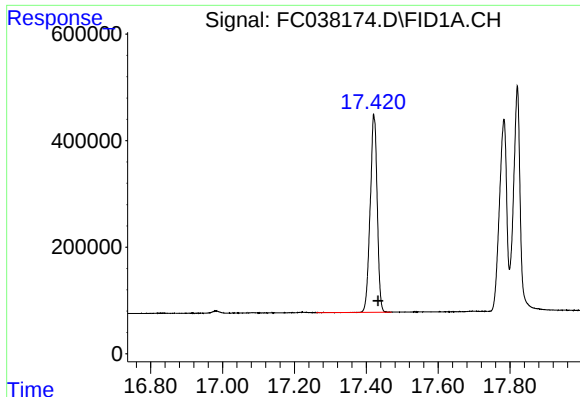
#15 n-Hexacosane (C26)

R.T.: 15.593 min
Delta R.T.: -0.010 min
Response: 4912384
Conc: 43.67 ug/ml



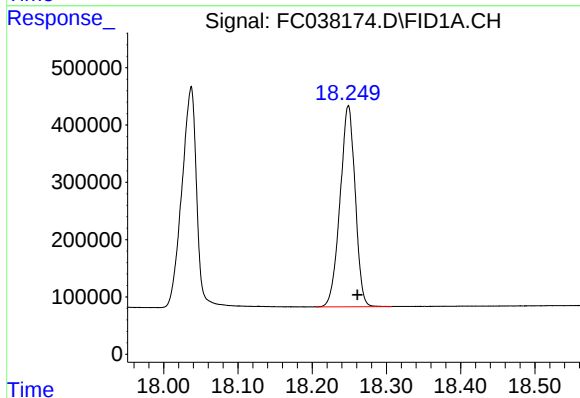
#16 n-Octacosane (C28)

R.T.: 16.537 min
Delta R.T.: -0.011 min
Response: 4998824
Conc: 44.47 ug/ml



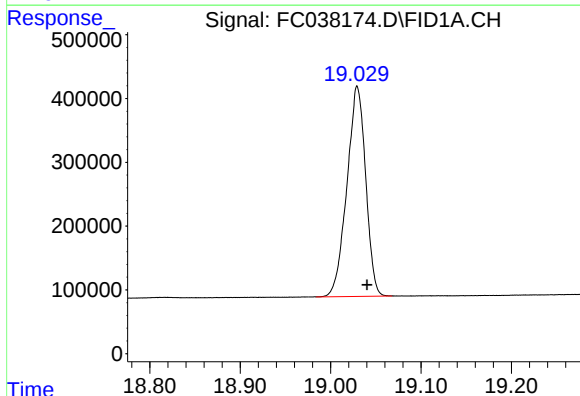
#17 n-Tricontane (C30)

R.T.: 17.422 min
Delta R.T.: -0.011 min
Response: 5012440
Conc: 45.67 ug/ml



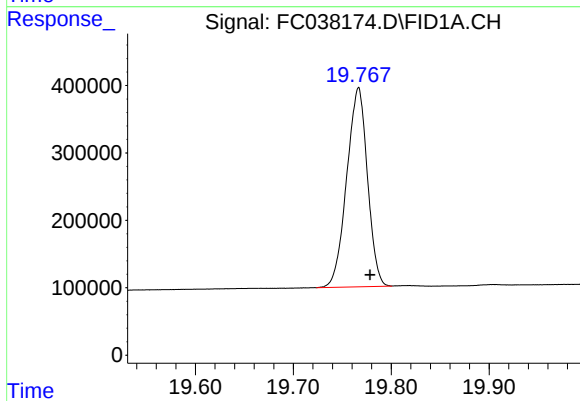
#18 n-Dotriacontane (C32)

R.T.: 18.249 min
Delta R.T.: -0.012 min
Response: 4967378
Conc: 48.50 ug/ml



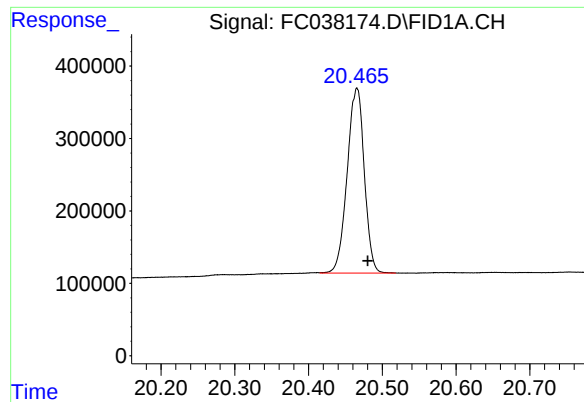
#19 n-Tetratriacontane (C34)

R.T.: 19.029 min
Delta R.T.: -0.011 min
Response: 4751982
Conc: 53.92 ug/ml m



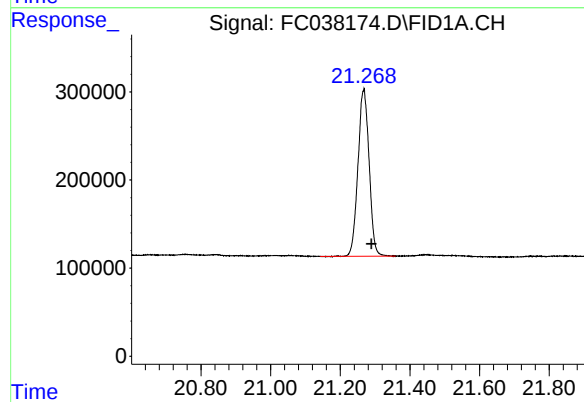
#20 n-Hexatriacontane (C36)

R.T.: 19.767 min
Delta R.T.: -0.012 min
Response: 4346807
Conc: 55.48 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.465 min
Delta R.T.: -0.015 min
Response: 4122405
Conc: 53.27 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.267 min
Delta R.T.: -0.023 min
Response: 4209221
Conc: 48.17 ug/ml