

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC113018AL\
 Data File : FC037927.D
 Signal(s) : FID1A.CH
 Acq On : 01 Dec 2018 1:29
 Operator : AJ\SJ
 Sample : J5771-07DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 01 03:16:30 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)	11.292	564866	5.177 ug/ml
Spiked Amount 50.000		Recovery =	10.35%
12) S 1-chlorooctadecane (S...	12.724	3709813	43.268 ug/ml
Spiked Amount 50.000		Recovery =	86.54%
Target Compounds			
1) T n-Nonane (C9)	3.128	278091	3.390 ug/ml
2) T n-Decane (C10)	4.187	315542	3.829 ug/ml
3) T A~Naphthalene (C11.7)	5.752	349509	3.746 ug/ml
4) T n-Dodecane (C12)	6.193	375085	4.414 ug/ml
5) T A~2-methylnaphthalene...	6.800	376145	3.960 ug/ml
6) T n-Tetradecane (C14)	7.973	445435	4.981 ug/ml
7) T n-Hexadecane (C16)	9.562	424731	4.578 ug/ml
8) T n-Octadecane (C18)	10.994	431840	4.396 ug/ml
10) T n-Eicosane (C20)	12.297	436526	4.369 ug/ml
11) T n-Heneicosane (C21)	12.906	436206	4.413 ug/ml
13) T n-Docosane (C22)	13.489	437411	4.361 ug/ml
14) T n-Tetracosane (C24)	14.587	524308	5.160 ug/ml
15) T n-Hexacosane (C26)	15.604	459296	4.541 ug/ml
16) T n-Octacosane (C28)	16.548	459931	4.597 ug/ml
17) T n-Tricontane (C30)	17.434	564532	5.748 ug/ml
18) T n-Dotriacontane (C32)	18.264	512038	5.573 ug/ml
19) T n-Tetratriacontane (C34)	19.043	442075	5.527 ug/ml
20) T n-Hexatriacontane (C36)	19.783	357837	4.975 ug/ml
21) T n-Octatriacontane (C38)	20.484	331099	4.705 ug/ml
22) T n-Tetracontane (C40)	21.289	385815	5.389 ug/ml

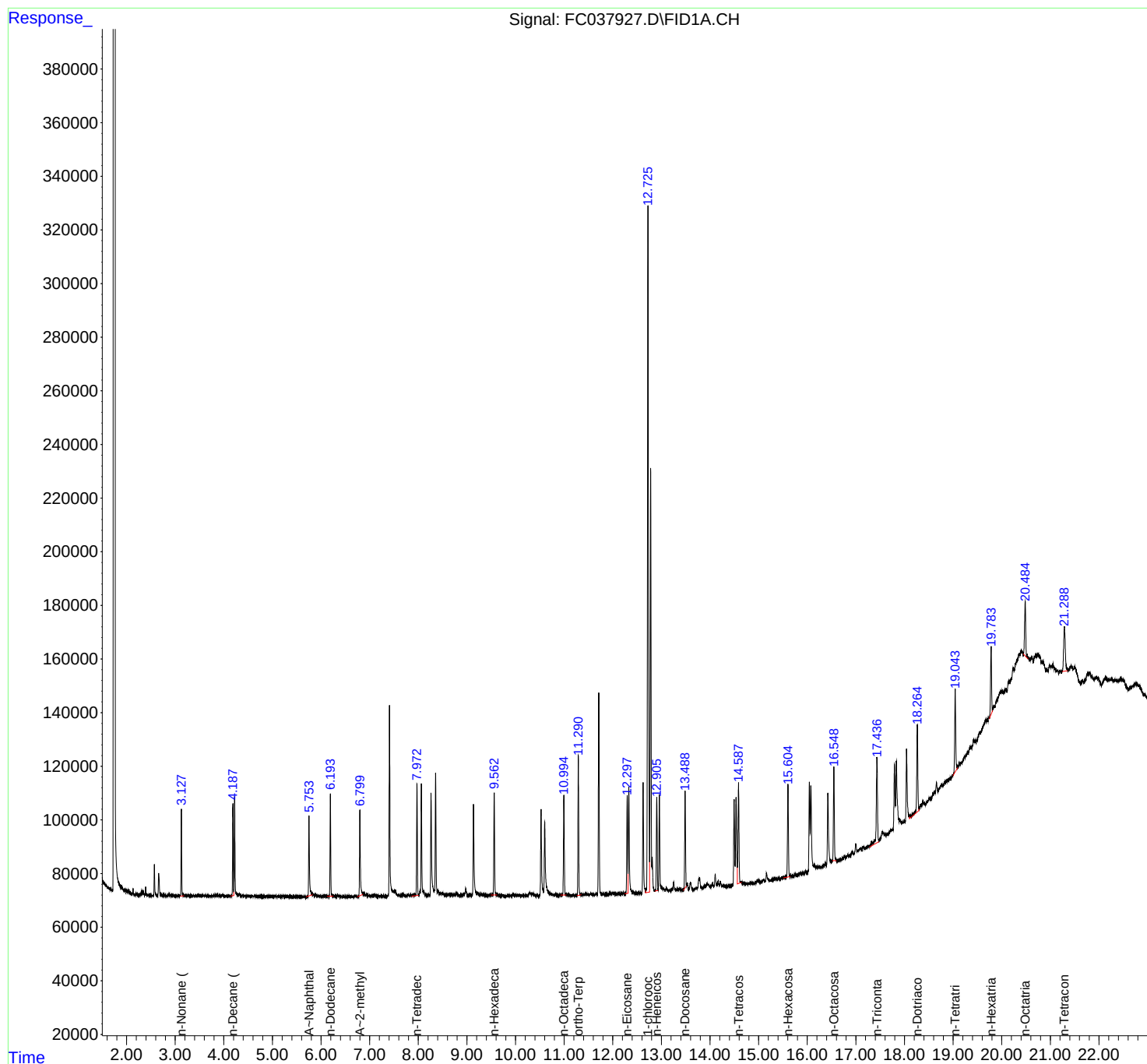
(f)=RT Delta > 1/2 Window

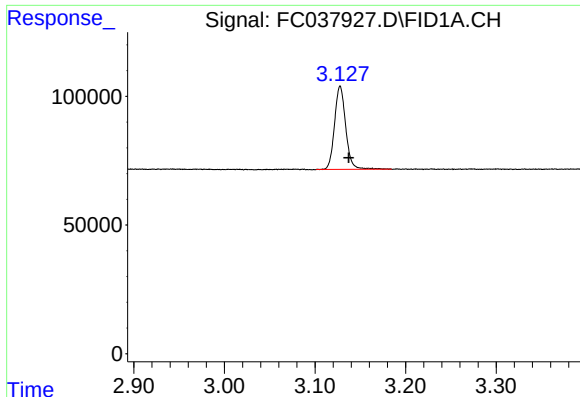
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC113018AL\
Data File : FC037927.D
Signal(s) : FID1A.CH
Acq On : 01 Dec 2018 1:29
Operator : AJ\SJ
Sample : J5771-07DL 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 01 03:16:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

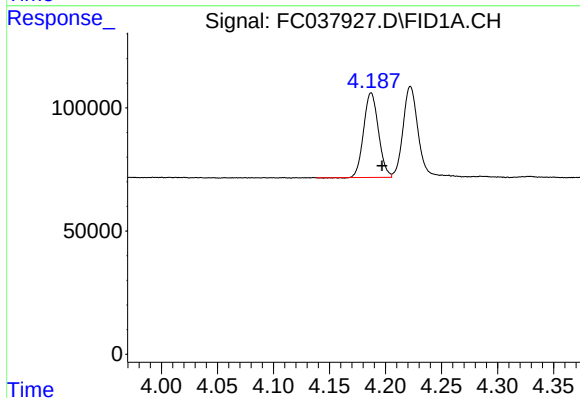
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





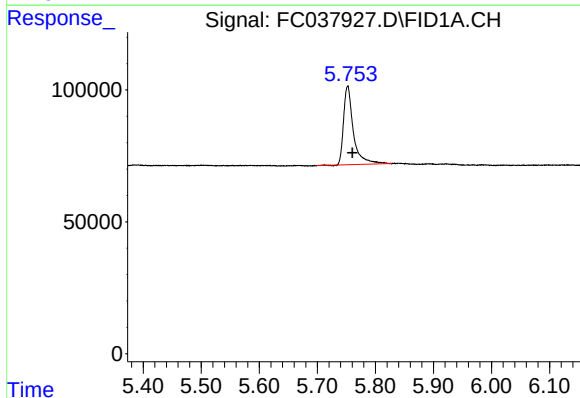
#1 n-Nonane (C9)

R.T.: 3.128 min
Delta R.T.: -0.009 min
Response: 278091
Conc: 3.39 ug/ml



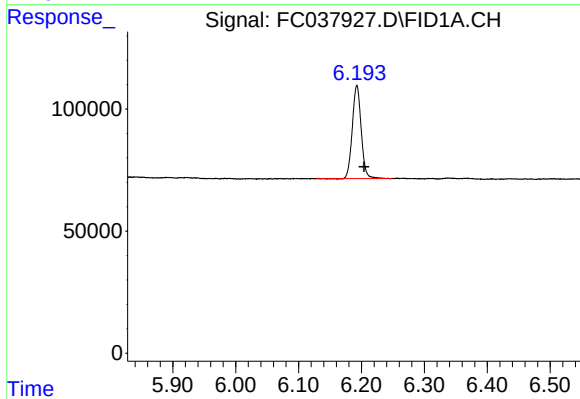
#2 n-Decane (C10)

R.T.: 4.187 min
Delta R.T.: -0.010 min
Response: 315542
Conc: 3.83 ug/ml



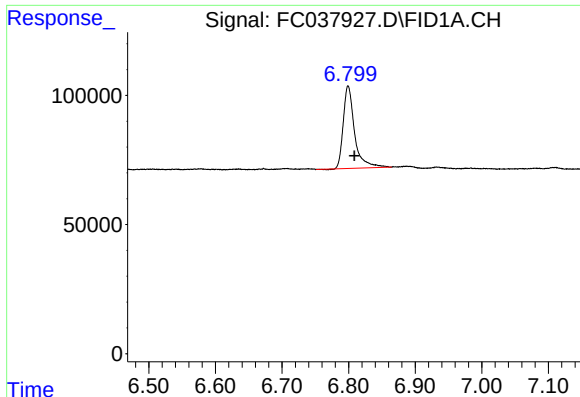
#3 A~Naphthalene (C11.7)

R.T.: 5.752 min
Delta R.T.: -0.008 min
Response: 349509
Conc: 3.75 ug/ml



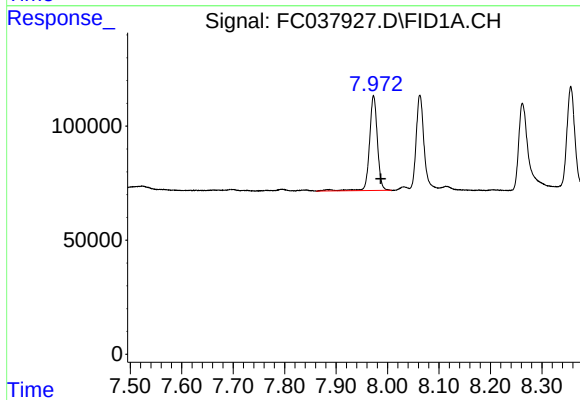
#4 n-Dodecane (C12)

R.T.: 6.193 min
Delta R.T.: -0.011 min
Response: 375085
Conc: 4.41 ug/ml



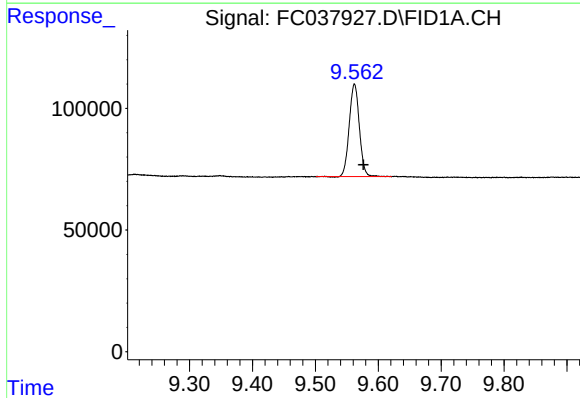
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.800 min
Delta R.T.: -0.009 min
Response: 376145
Conc: 3.96 ug/ml



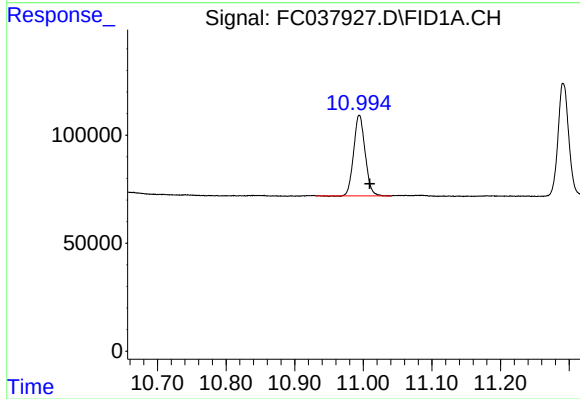
#6 n-Tetradecane (C14)

R.T.: 7.973 min
Delta R.T.: -0.013 min
Response: 445435
Conc: 4.98 ug/ml



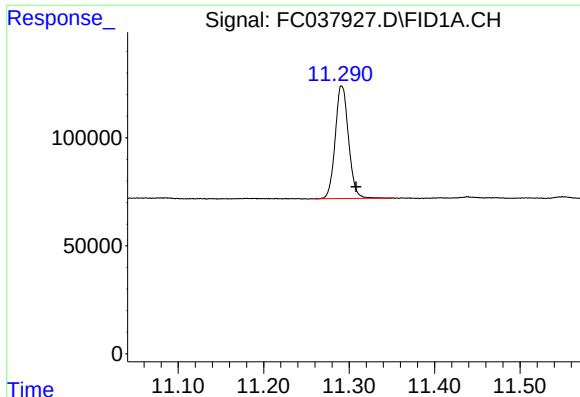
#7 n-Hexadecane (C16)

R.T.: 9.562 min
Delta R.T.: -0.014 min
Response: 424731
Conc: 4.58 ug/ml



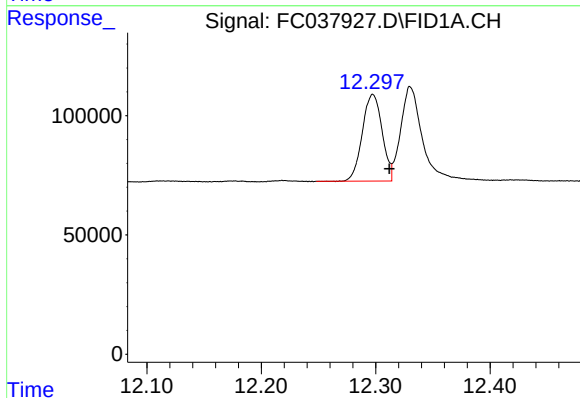
#8 n-Octadecane (C18)

R.T.: 10.994 min
Delta R.T.: -0.015 min
Response: 431840
Conc: 4.40 ug/ml



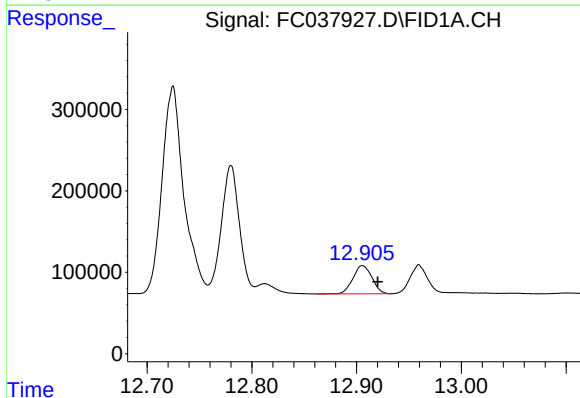
#9 ortho-Terphenyl (SURR)

R.T.: 11.292 min
Delta R.T.: -0.017 min
Response: 564866
Conc: 5.18 ug/ml



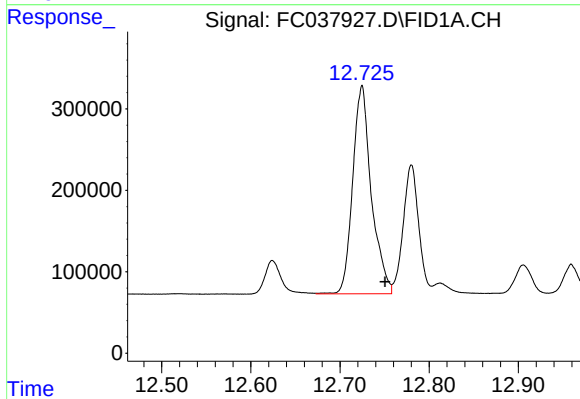
#10 n-Eicosane (C20)

R.T.: 12.297 min
Delta R.T.: -0.015 min
Response: 436526
Conc: 4.37 ug/ml



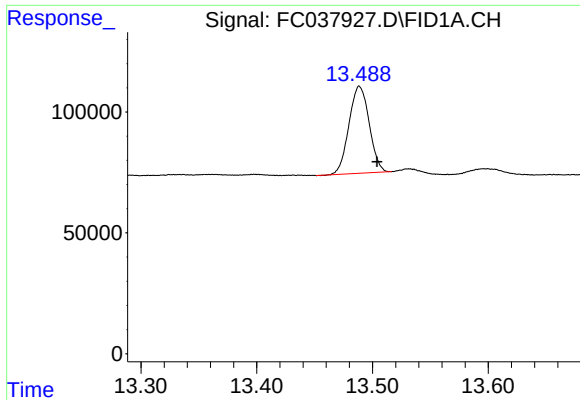
#11 n-Heneicosane (C21)

R.T.: 12.906 min
Delta R.T.: -0.014 min
Response: 436206
Conc: 4.41 ug/ml



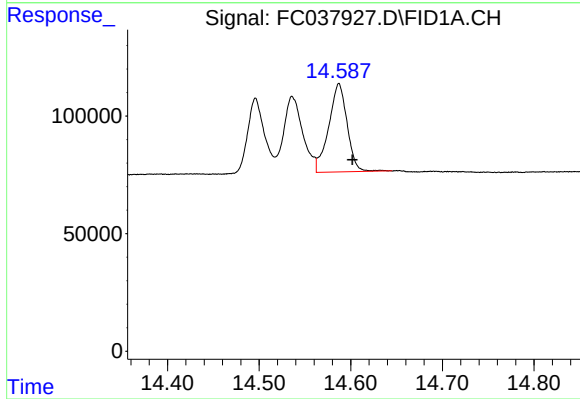
#12 1-chlorooctadecane (SURR)

R.T.: 12.724 min
Delta R.T.: -0.026 min
Response: 3709813
Conc: 43.27 ug/ml



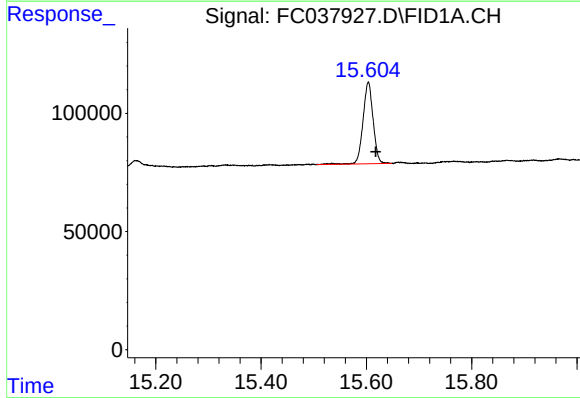
#13 n-Docosane (C22)

R.T.: 13.489 min
Delta R.T.: -0.015 min
Response: 437411
Conc: 4.36 ug/ml



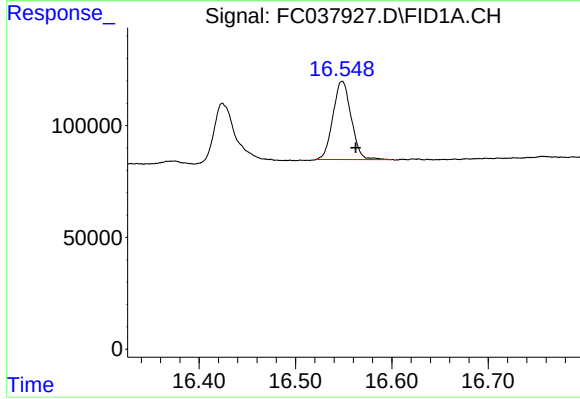
#14 n-Tetracosane (C24)

R.T.: 14.587 min
Delta R.T.: -0.015 min
Response: 524308
Conc: 5.16 ug/ml



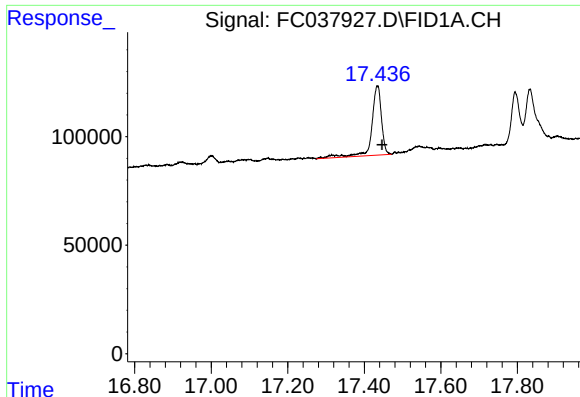
#15 n-Hexacosane (C26)

R.T.: 15.604 min
Delta R.T.: -0.014 min
Response: 459296
Conc: 4.54 ug/ml



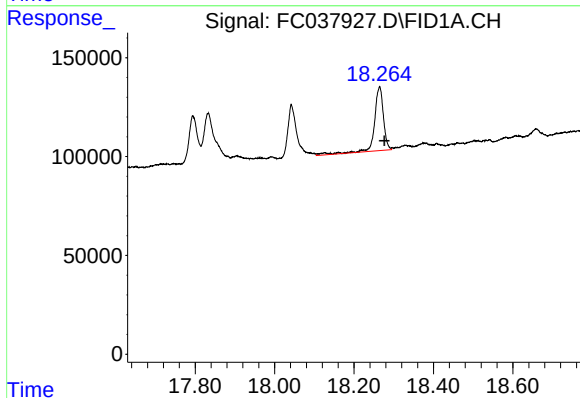
#16 n-Octacosane (C28)

R.T.: 16.548 min
Delta R.T.: -0.014 min
Response: 459931
Conc: 4.60 ug/ml



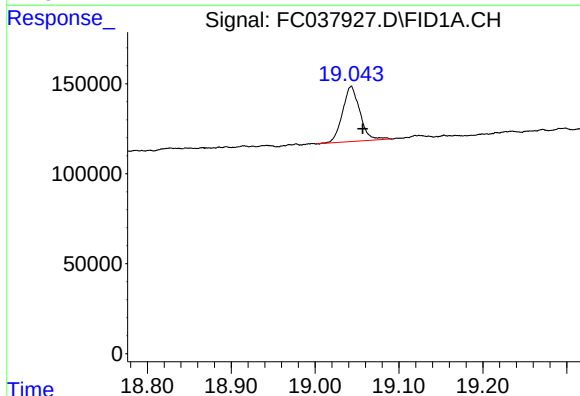
#17 n-Tricontane (C30)

R.T.: 17.434 min
Delta R.T.: -0.013 min
Response: 564532
Conc: 5.75 ug/ml



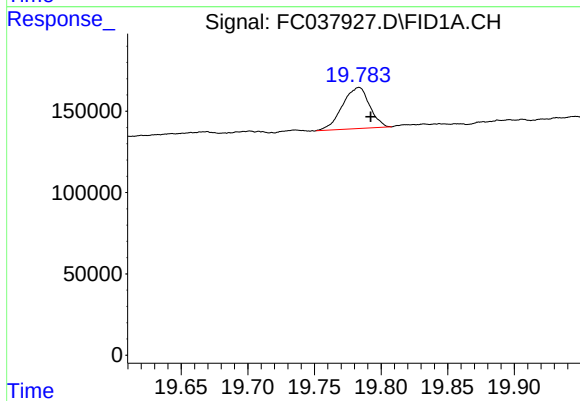
#18 n-Dotriacontane (C32)

R.T.: 18.264 min
Delta R.T.: -0.012 min
Response: 512038
Conc: 5.57 ug/ml



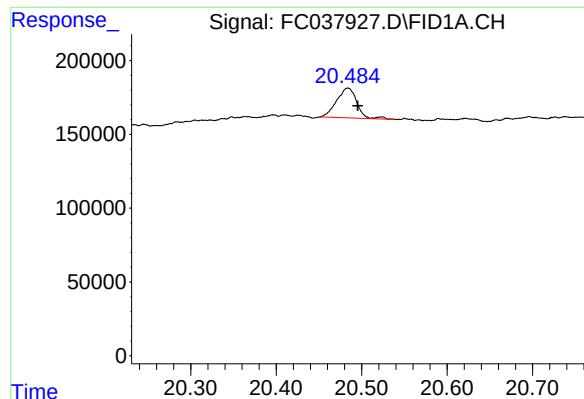
#19 n-Tetratriacontane (C34)

R.T.: 19.043 min
Delta R.T.: -0.014 min
Response: 442075
Conc: 5.53 ug/ml



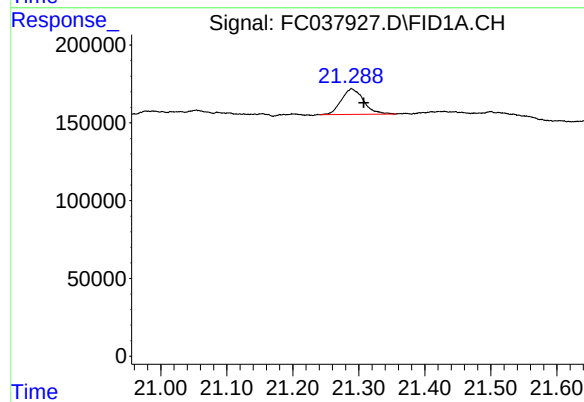
#20 n-Hexatriacontane (C36)

R.T.: 19.783 min
Delta R.T.: -0.009 min
Response: 357837
Conc: 4.98 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.484 min
Delta R.T.: -0.012 min
Response: 331099
Conc: 4.71 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.289 min
Delta R.T.: -0.018 min
Response: 385815
Conc: 5.39 ug/ml