

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083118AL\
 Data File : FD025536.D
 Signal(s) : FID2B.CH
 Acq On : 31 Aug 2018 16:54
 Operator : AJ\SJ
 Sample : J4733-01MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 01 01:51:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 16:12:55 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)	11.336	4711835	56.090 ug/ml
Spiked Amount 50.000		Recovery =	112.18%
12) S 1-chlorooctadecane (S...	12.778	3564384	51.702 ug/ml
Spiked Amount 50.000		Recovery =	103.40%
Target Compounds			
1) T n-Nonane (C9)	3.144	2800737	41.555 ug/ml
2) T n-Decane (C10)	4.207	3431931	50.532 ug/ml
3) T A~Naphthalene (C11.7)	5.771	4363073	55.984 ug/ml
4) T n-Dodecane (C12)	6.219	3914162	57.630 ug/ml
5) T A~2-methylnaphthalene...	6.824	4672289	59.727 ug/ml
6) T n-Tetradecane (C14)	8.008	4327859	62.475 ug/ml
7) T n-Hexadecane (C16)	9.600	4587019	63.930 ug/ml
8) T n-Octadecane (C18)	11.036	4605723	61.077 ug/ml
10) T n-Eicosane (C20)	12.340	4805346	61.597 ug/ml
11) T n-Heneicosane (C21)	12.948	4635598	59.033 ug/ml
13) T n-Docosane (C22)	13.532	4589445	57.973 ug/ml
14) T n-Tetracosane (C24)	14.629	4662813	57.932 ug/ml
15) T n-Hexacosane (C26)	15.648	4585216	56.000 ug/mlm
16) T n-Octacosane (C28)	16.591	4706942	52.175 ug/ml
17) T n-Tricontane (C30)	17.475	4778435	45.387 ug/ml
18) T n-Dotriacontane (C32)	18.301	4813657	49.139 ug/ml
19) T n-Tetratriacontane (C34)	19.080	4864917	55.441 ug/ml
20) T n-Hexatriacontane (C36)	19.814	4723523	56.238 ug/ml
21) T n-Octatriacontane (C38)	20.514	4582178	54.861 ug/ml
22) T n-Tetracontane (C40)	21.324	4657987	55.289 ug/ml

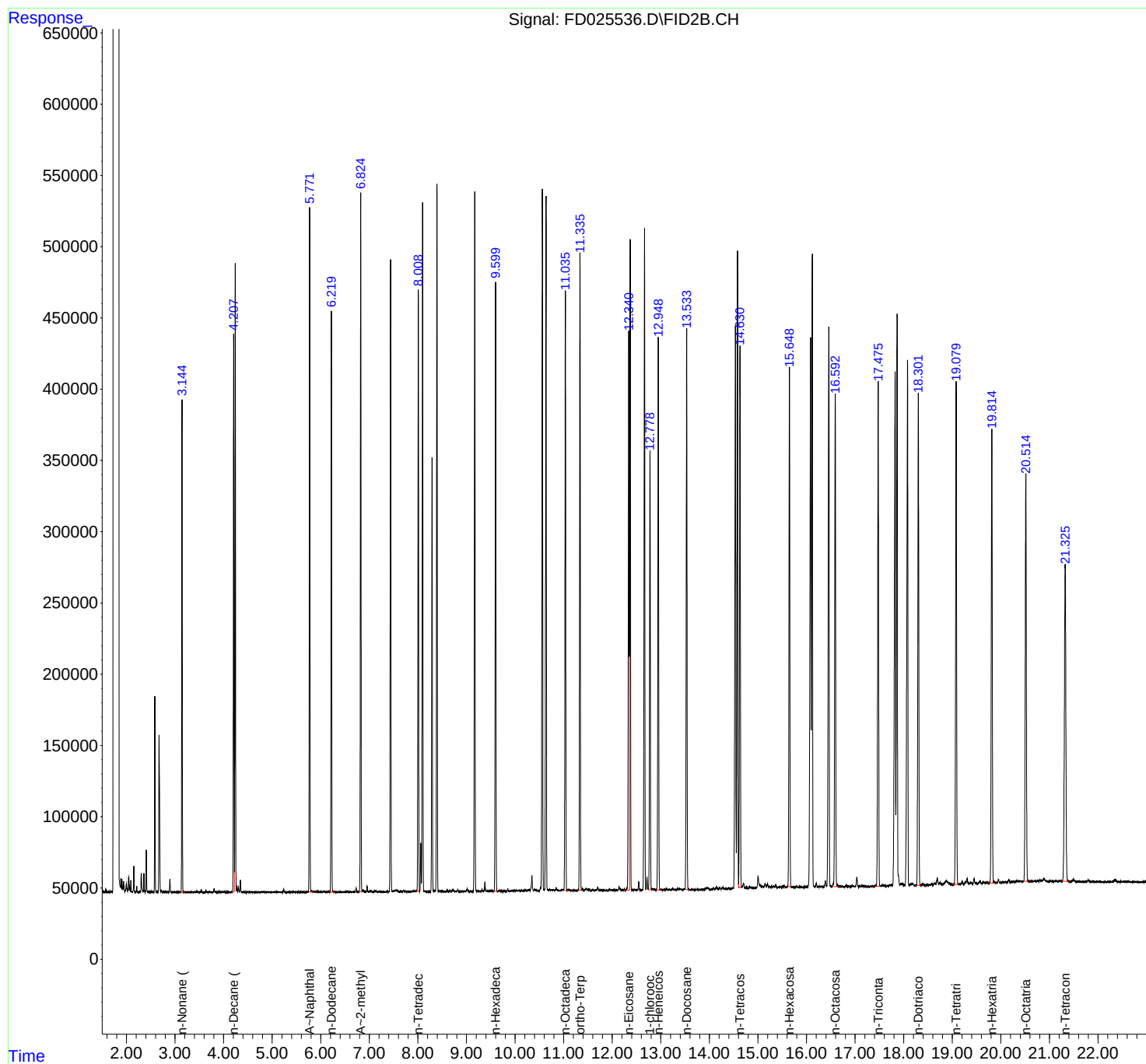
(f)=RT Delta > 1/2 Window

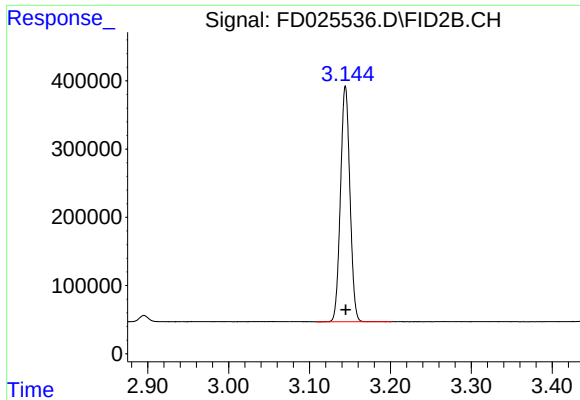
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083118AL\
Data File : FD025536.D
Signal(s) : FID2B.CH
Acq On : 31 Aug 2018 16:54
Operator : AJ\SJ
Sample : J4733-01MSD
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 01 01:51:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080218.M
Quant Title : GC Extractables
QLast Update : Thu Aug 02 16:12:55 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

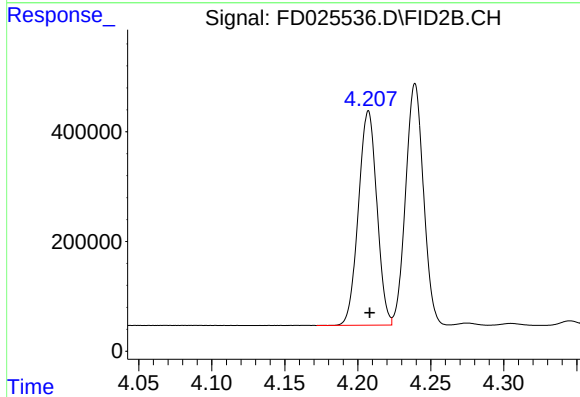
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





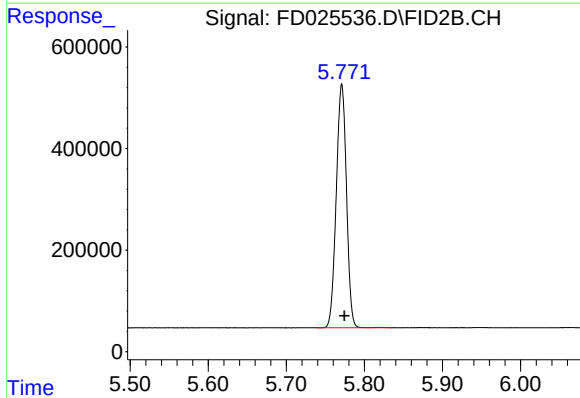
#1 n-Nonane (C9)

R.T.: 3.144 min
Delta R.T.: 0.000 min
Response: 2800737
Conc: 41.55 ug/ml



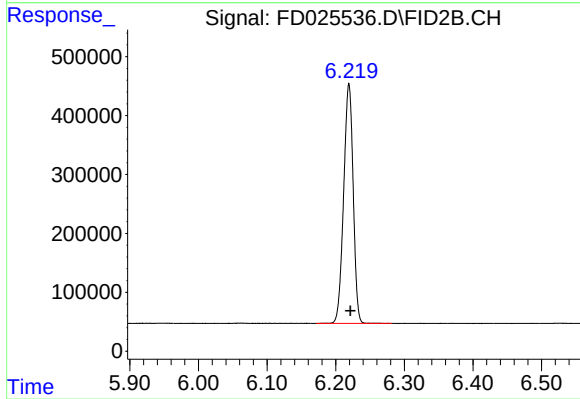
#2 n-Decane (C10)

R.T.: 4.207 min
Delta R.T.: 0.000 min
Response: 3431931
Conc: 50.53 ug/ml



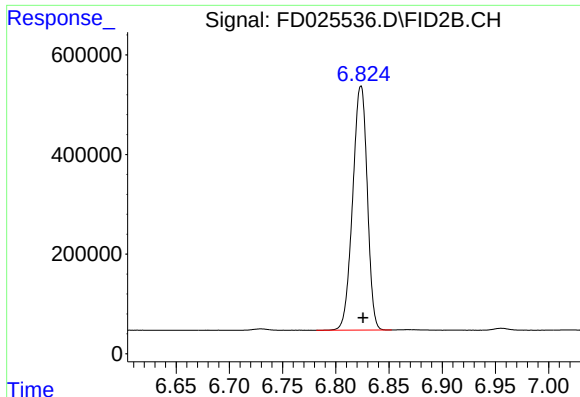
#3 A~Naphthalene (C11.7)

R.T.: 5.771 min
Delta R.T.: -0.003 min
Response: 4363073
Conc: 55.98 ug/ml



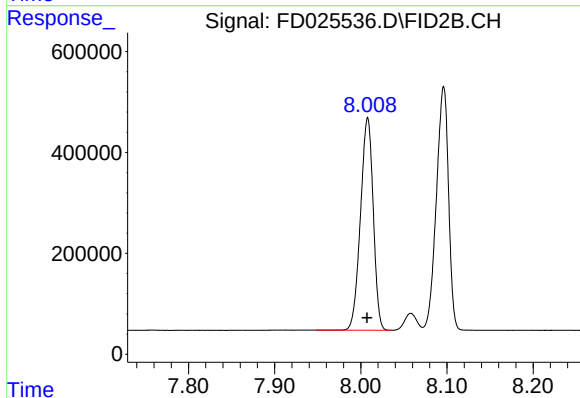
#4 n-Dodecane (C12)

R.T.: 6.219 min
Delta R.T.: -0.002 min
Response: 3914162
Conc: 57.63 ug/ml



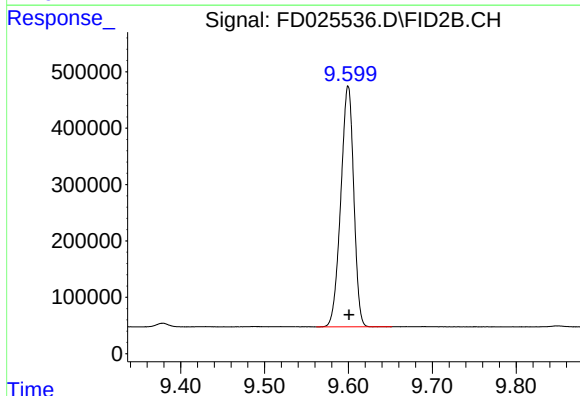
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.824 min
Delta R.T.: -0.002 min
Response: 4672289
Conc: 59.73 ug/ml



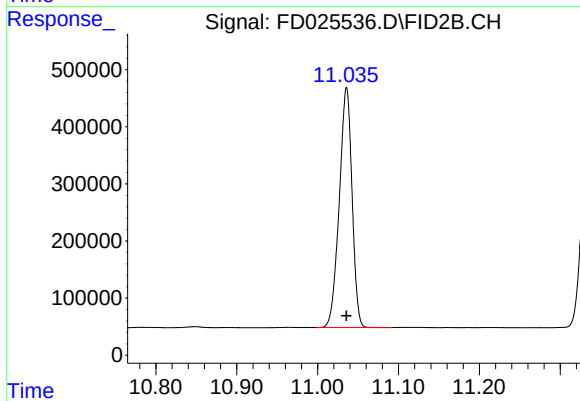
#6 n-Tetradecane (C14)

R.T.: 8.008 min
Delta R.T.: 0.000 min
Response: 4327859
Conc: 62.47 ug/ml



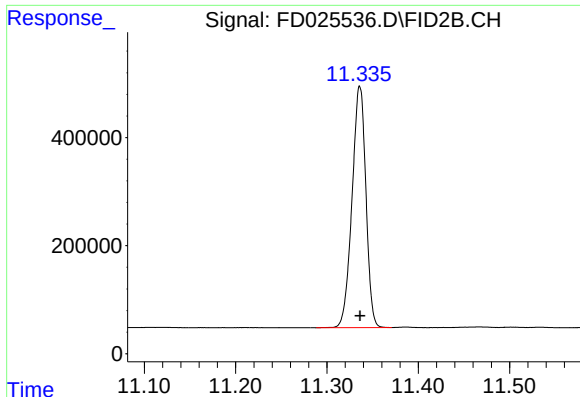
#7 n-Hexadecane (C16)

R.T.: 9.600 min
Delta R.T.: -0.001 min
Response: 4587019
Conc: 63.93 ug/ml



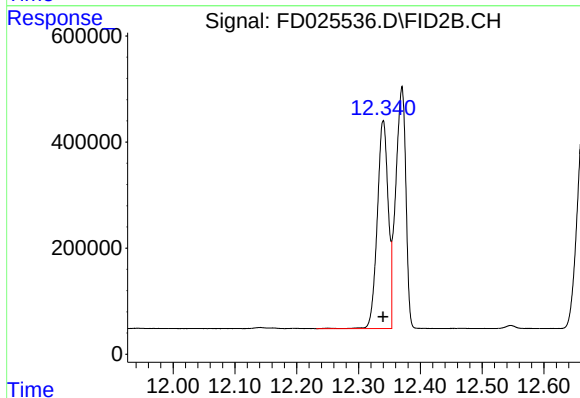
#8 n-Octadecane (C18)

R.T.: 11.036 min
Delta R.T.: 0.000 min
Response: 4605723
Conc: 61.08 ug/ml



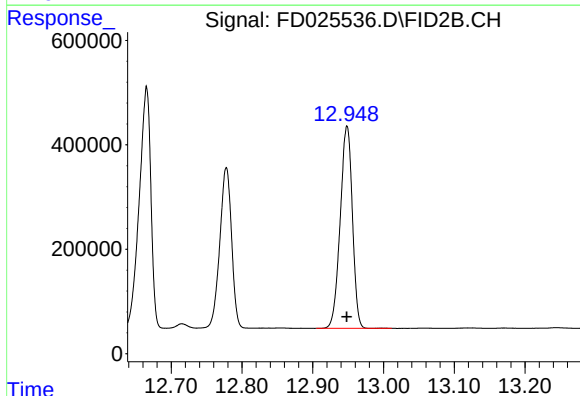
#9 ortho-Terphenyl (SURR)

R.T.: 11.336 min
Delta R.T.: 0.000 min
Response: 4711835
Conc: 56.09 ug/ml



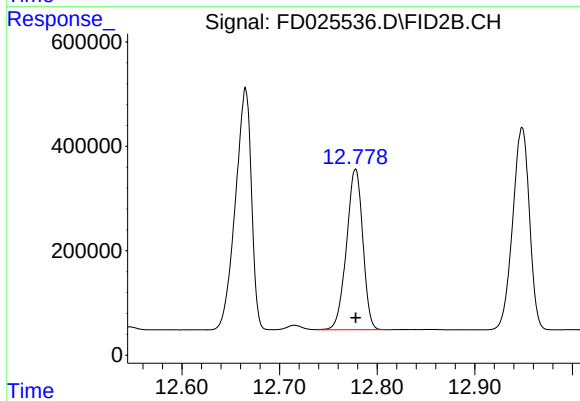
#10 n-Eicosane (C20)

R.T.: 12.340 min
Delta R.T.: 0.000 min
Response: 4805346
Conc: 61.60 ug/ml



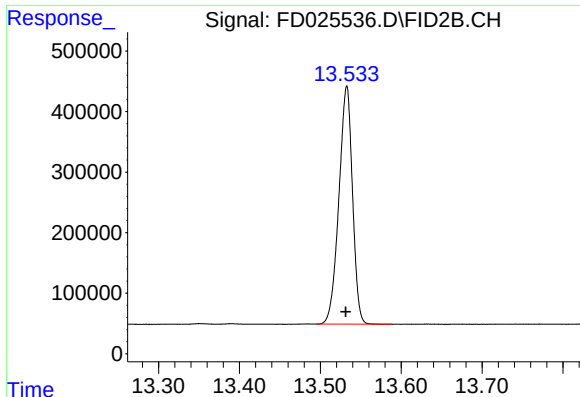
#11 n-Heneicosane (C21)

R.T.: 12.948 min
Delta R.T.: 0.000 min
Response: 4635598
Conc: 59.03 ug/ml



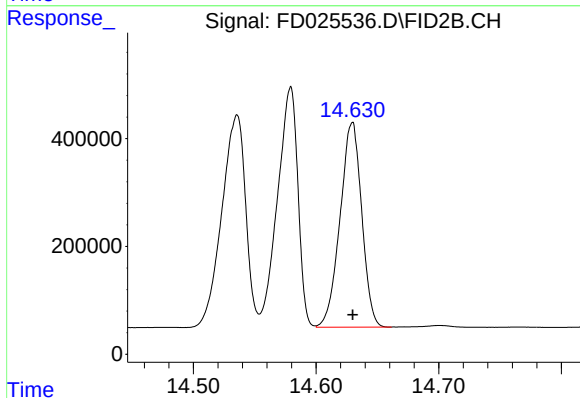
#12 1-chlorooctadecane (SURR)

R.T.: 12.778 min
Delta R.T.: 0.000 min
Response: 3564384
Conc: 51.70 ug/ml



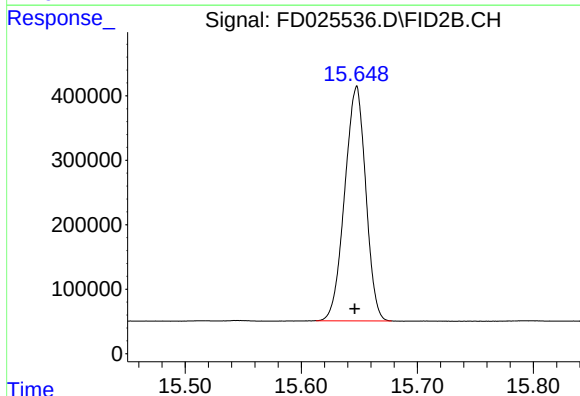
#13 n-Docosane (C22)

R.T.: 13.532 min
Delta R.T.: 0.000 min
Response: 4589445
Conc: 57.97 ug/ml



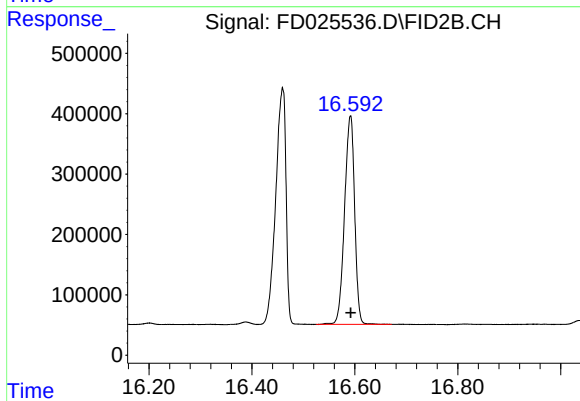
#14 n-Tetracosane (C24)

R.T.: 14.629 min
Delta R.T.: 0.000 min
Response: 4662813
Conc: 57.93 ug/ml



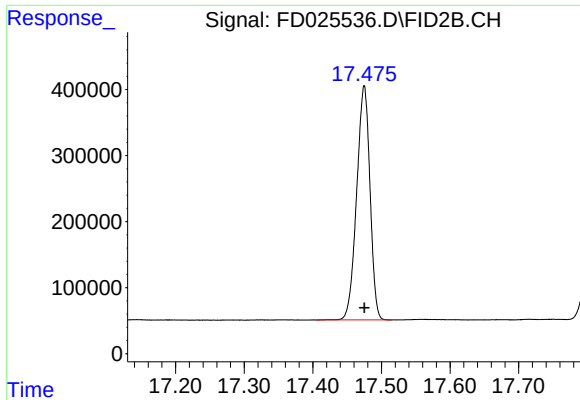
#15 n-Hexacosane (C26)

R.T.: 15.648 min
Delta R.T.: 0.001 min
Response: 4585216
Conc: 56.00 ug/ml m



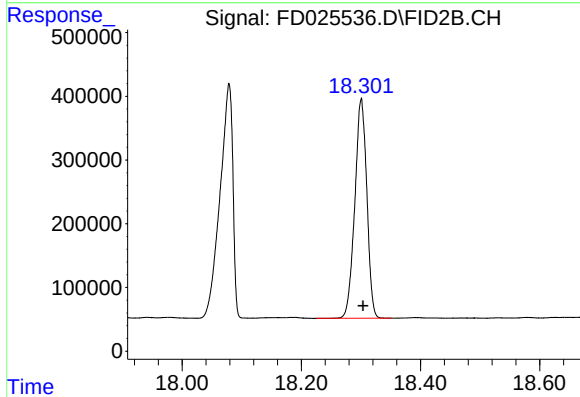
#16 n-Octacosane (C28)

R.T.: 16.591 min
Delta R.T.: -0.001 min
Response: 4706942
Conc: 52.18 ug/ml



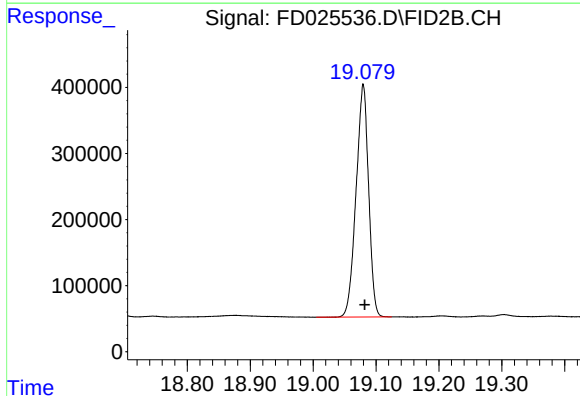
#17 n-Tricontane (C30)

R.T.: 17.475 min
Delta R.T.: 0.000 min
Response: 4778435
Conc: 45.39 ug/ml



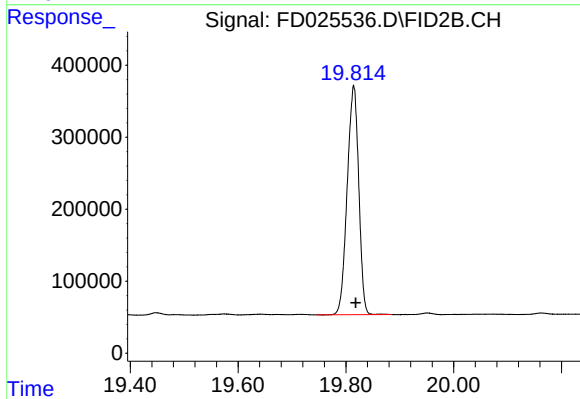
#18 n-Dotriacontane (C32)

R.T.: 18.301 min
Delta R.T.: -0.003 min
Response: 4813657
Conc: 49.14 ug/ml



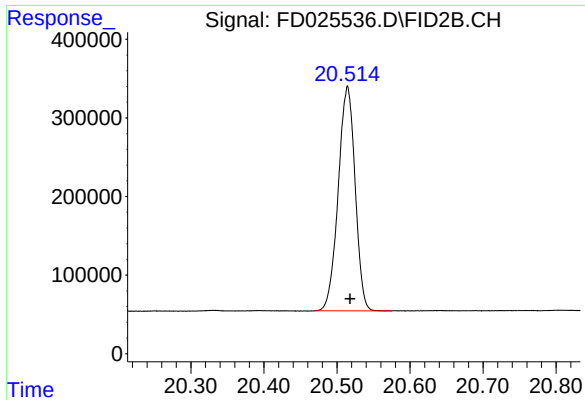
#19 n-Tetratriacontane (C34)

R.T.: 19.080 min
Delta R.T.: -0.002 min
Response: 4864917
Conc: 55.44 ug/ml



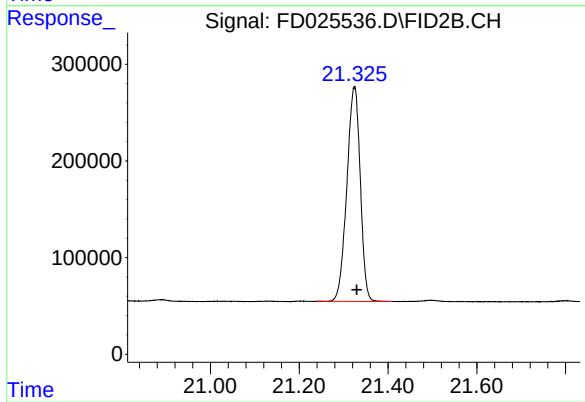
#20 n-Hexatriacontane (C36)

R.T.: 19.814 min
Delta R.T.: -0.004 min
Response: 4723523
Conc: 56.24 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.514 min
Delta R.T.: -0.004 min
Response: 4582178
Conc: 54.86 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.324 min
Delta R.T.: -0.005 min
Response: 4657987
Conc: 55.29 ug/ml