

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_C\Data\FC103118AL\
 Data File : FC037223.D
 Signal(s) : FID1A.CH
 Acq On : 31 Oct 2018 21:31
 Operator : AJ\SJ
 Sample : J5202-07MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 01 01:45:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.342	3113991	21.443 ug/mlm
Spiked Amount 50.000		Recovery =	42.89%
12) S 1-chlorooctadecane (S...	12.784	2428846	21.678 ug/ml
Spiked Amount 50.000		Recovery =	43.36%
Target Compounds			
1) T n-Nonane (C9)	3.166	2076867	17.357 ug/ml
2) T n-Decane (C10)	4.225	2395209	19.818 ug/ml
3) T A~Naphthalene (C11.7)	5.789	2746109	20.266 ug/ml
4) T n-Dodecane (C12)	6.231	2777693	21.943 ug/ml
5) T A~2-methylnaphthalene...	6.838	3033148	22.075 ug/ml
6) T n-Tetradecane (C14)	8.015	2939671	22.336 ug/ml
7) T n-Hexadecane (C16)	9.607	2930933	21.661 ug/ml
8) T n-Octadecane (C18)	11.041	2845552	20.299 ug/mlm
10) T n-Eicosane (C20)	12.345	2892055	21.289 ug/mlm
11) T n-Heneicosane (C21)	12.954	2940406	22.463 ug/ml
13) T n-Docosane (C22)	13.538	2975092	22.916 ug/ml
14) T n-Tetracosane (C24)	14.637	2949757	23.173 ug/ml
15) T n-Hexacosane (C26)	15.655	2963238	23.678 ug/ml
16) T n-Octacosane (C28)	16.602	3267830	25.764 ug/ml
17) T n-Tricontane (C30)	17.488	3186293	23.121 ug/mlm
18) T n-Dotriacontane (C32)	18.318	2974431	19.480 ug/mlm
19) T n-Tetratriacontane (C34)	19.100	3112565	22.119 ug/mlm
20) T n-Hexatriacontane (C36)	19.836	2908320	21.489 ug/mlm
21) T n-Octatriacontane (C38)	20.542	2443991	18.193 ug/mlm
22) T n-Tetracontane (C40)	21.373	2975277	20.283 ug/mlm

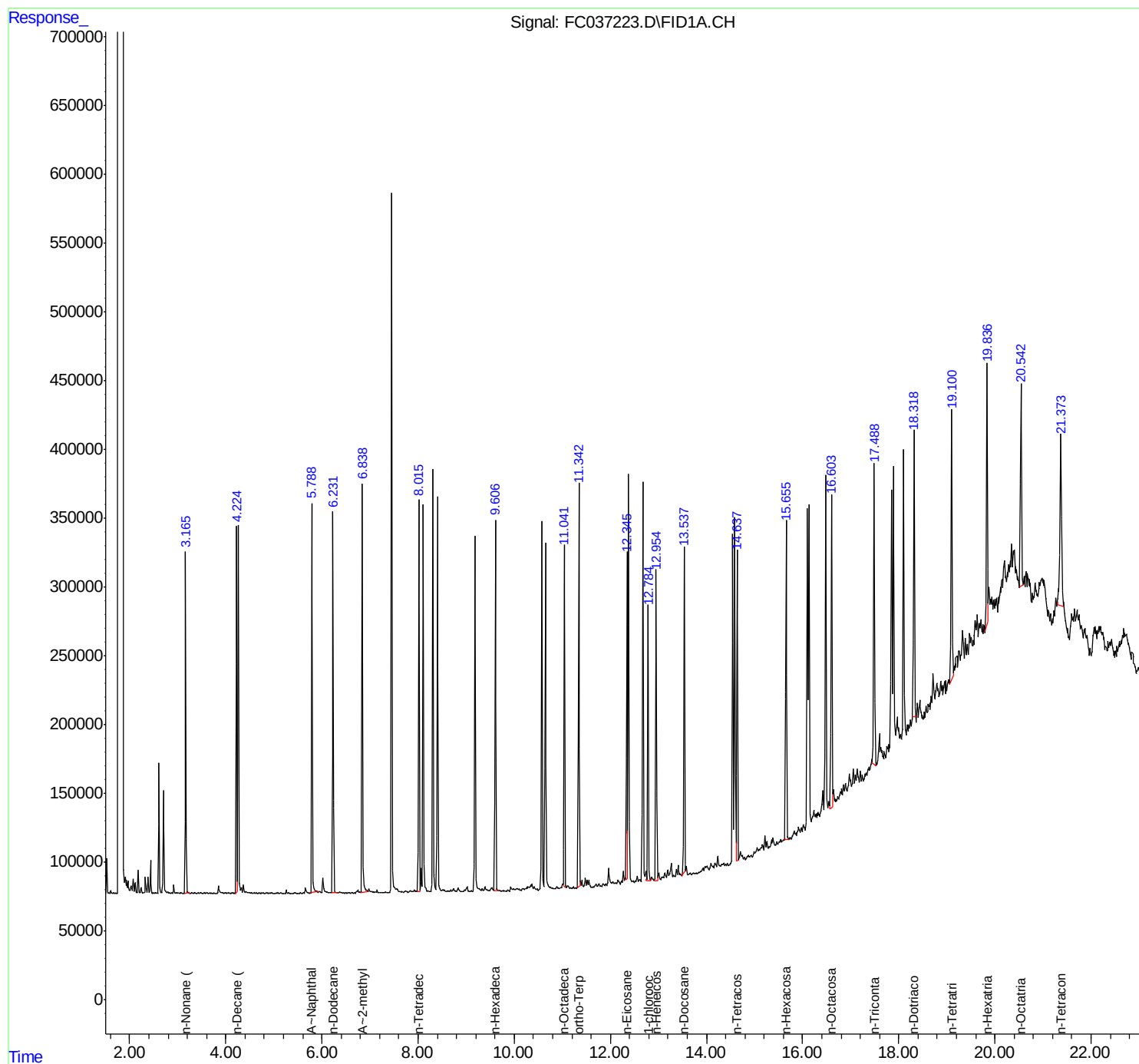
(f)=RT Delta > 1/2 Window

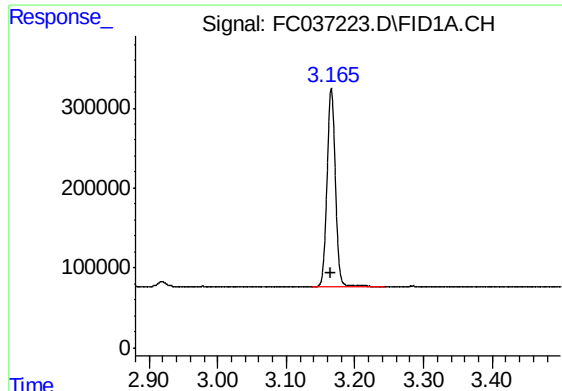
(m)=manual int.

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_C\Data\FC103118AL\
Data File : FC037223.D
Signal(s) : FID1A.CH
Acq On : 31 Oct 2018 21:31
Operator : AJ\SJ
Sample : J5202-07MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 01 01:45:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 103018.M
Quant Title : GC Extractables
QLast Update : Wed Oct 31 05:57:18 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

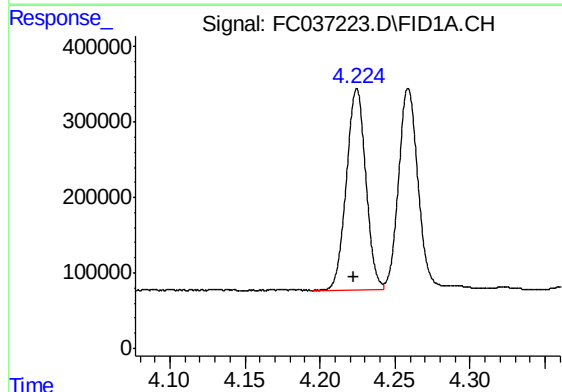
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





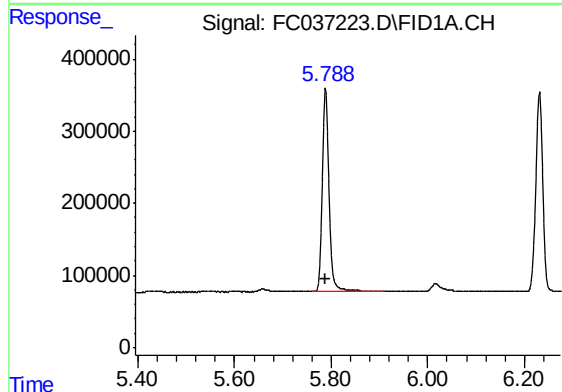
#1 n-Nonane (C9)

R.T.: 3.166 min
Delta R.T.: 0.002 min
Response: 2076867
Conc: 17.36 ug/ml



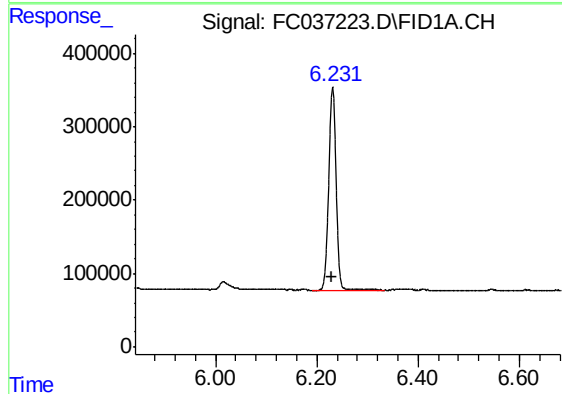
#2 n-Decane (C10)

R.T.: 4.225 min
Delta R.T.: 0.002 min
Response: 2395209
Conc: 19.82 ug/ml



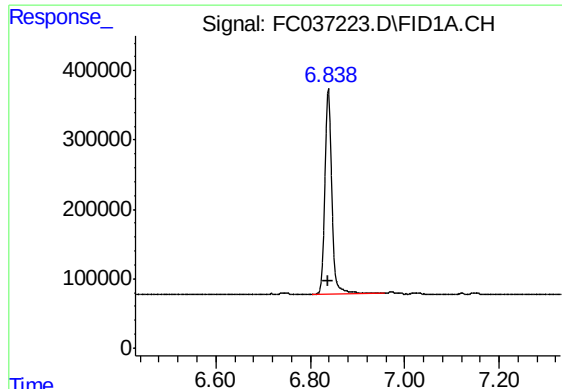
#3 A~Naphthalene (C11.7)

R.T.: 5.789 min
Delta R.T.: 0.000 min
Response: 2746109
Conc: 20.27 ug/ml



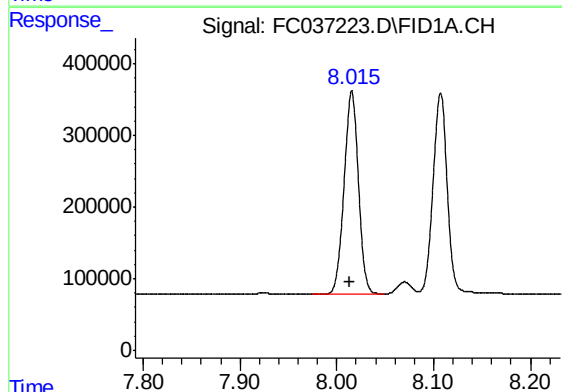
#4 n-Dodecane (C12)

R.T.: 6.231 min
Delta R.T.: 0.002 min
Response: 2777693
Conc: 21.94 ug/ml



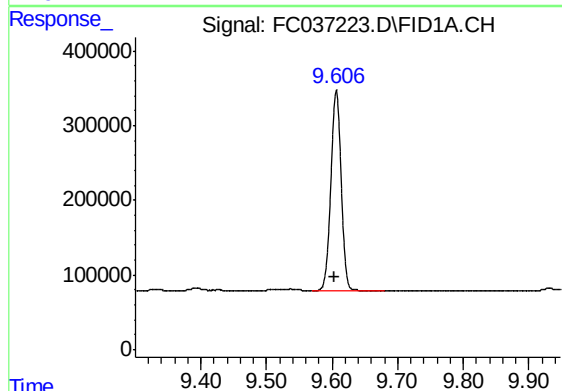
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.838 min
Delta R.T.: 0.000 min
Response: 3033148
Conc: 22.07 ug/ml



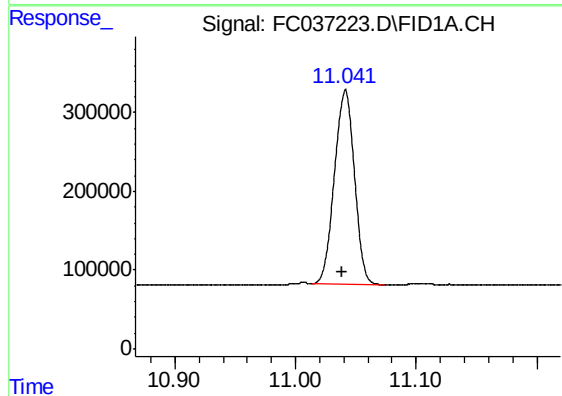
#6 n-Tetradecane (C14)

R.T.: 8.015 min
Delta R.T.: 0.002 min
Response: 2939671
Conc: 22.34 ug/ml



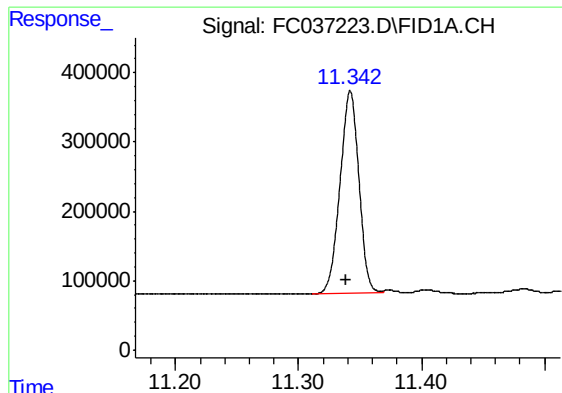
#7 n-Hexadecane (C16)

R.T.: 9.607 min
Delta R.T.: 0.002 min
Response: 2930933
Conc: 21.66 ug/ml



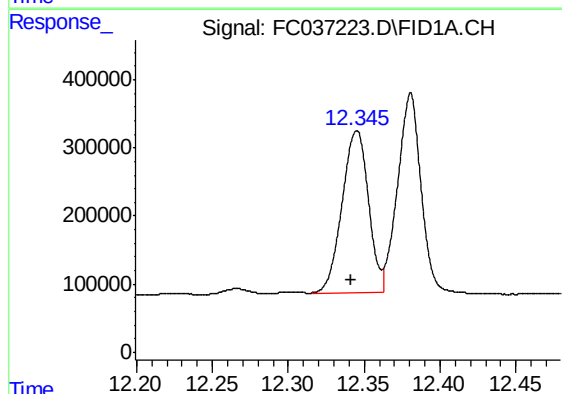
#8 n-Octadecane (C18)

R.T.: 11.041 min
Delta R.T.: 0.003 min
Response: 2845552
Conc: 20.30 ug/ml m



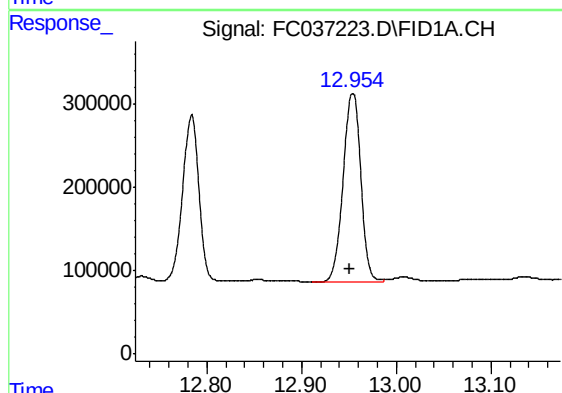
#9 ortho-Terphenyl (SURR)

R.T.: 11.342 min
Delta R.T.: 0.003 min
Response: 3113991
Conc: 21.44 ug/ml m



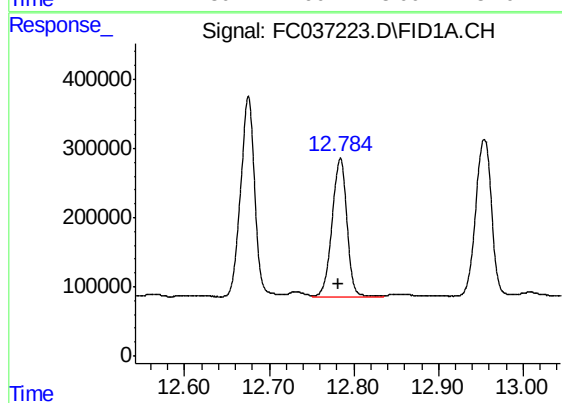
#10 n-Eicosane (C20)

R.T.: 12.345 min
Delta R.T.: 0.004 min
Response: 2892055
Conc: 21.29 ug/ml m



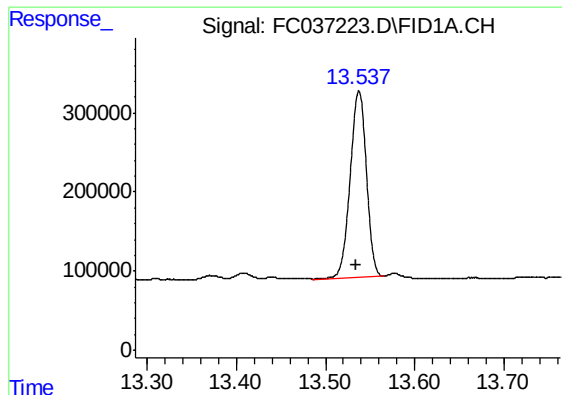
#11 n-Heneicosane (C21)

R.T.: 12.954 min
Delta R.T.: 0.004 min
Response: 2940406
Conc: 22.46 ug/ml



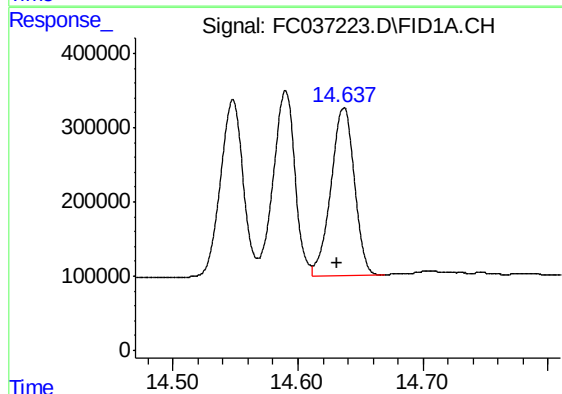
#12 1-chlorooctadecane (SURR)

R.T.: 12.784 min
Delta R.T.: 0.002 min
Response: 2428846
Conc: 21.68 ug/ml



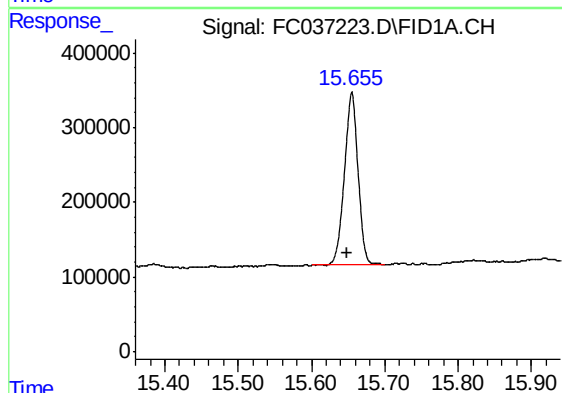
#13 n-Docosane (C22)

R.T.: 13.538 min
Delta R.T.: 0.003 min
Response: 2975092
Conc: 22.92 ug/ml



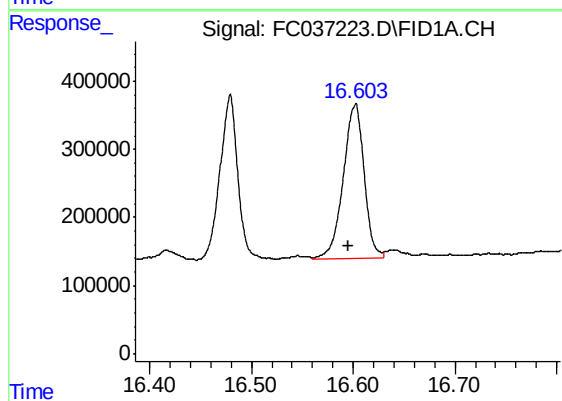
#14 n-Tetracosane (C24)

R.T.: 14.637 min
Delta R.T.: 0.005 min
Response: 2949757
Conc: 23.17 ug/ml



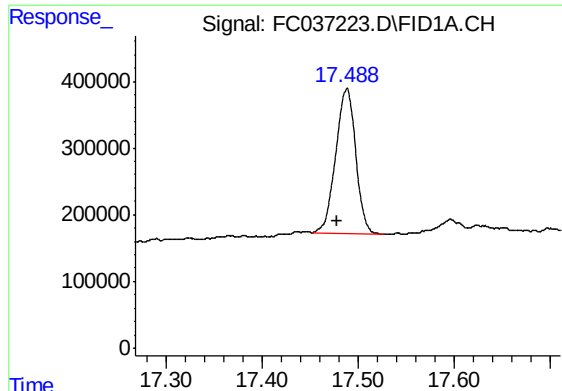
#15 n-Hexacosane (C26)

R.T.: 15.655 min
Delta R.T.: 0.007 min
Response: 2963238
Conc: 23.68 ug/ml



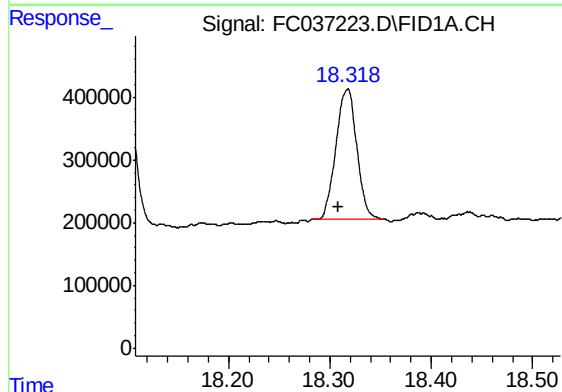
#16 n-Octacosane (C28)

R.T.: 16.602 min
Delta R.T.: 0.007 min
Response: 3267830
Conc: 25.76 ug/ml



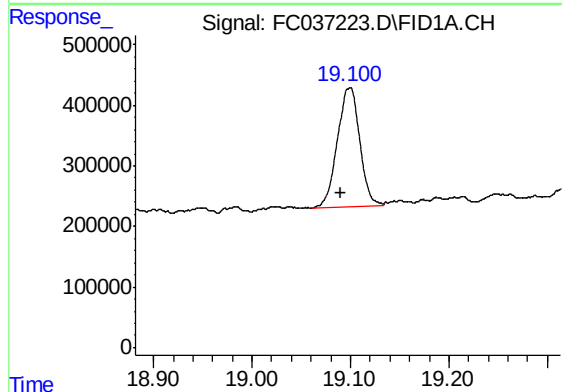
#17 n-Tricontane (C30)

R.T.: 17.488 min
Delta R.T.: 0.010 min
Response: 3186293
Conc: 23.12 ug/ml m



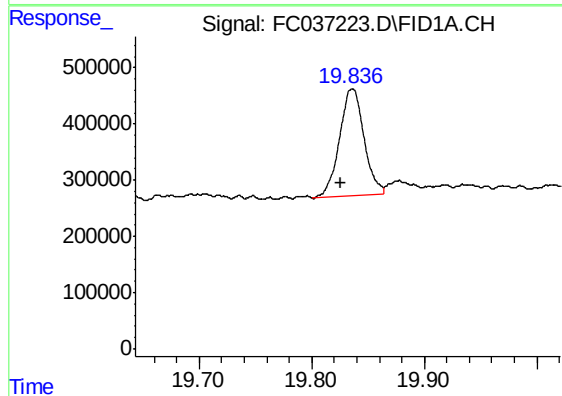
#18 n-Dotriacontane (C32)

R.T.: 18.318 min
Delta R.T.: 0.009 min
Response: 2974431
Conc: 19.48 ug/ml m



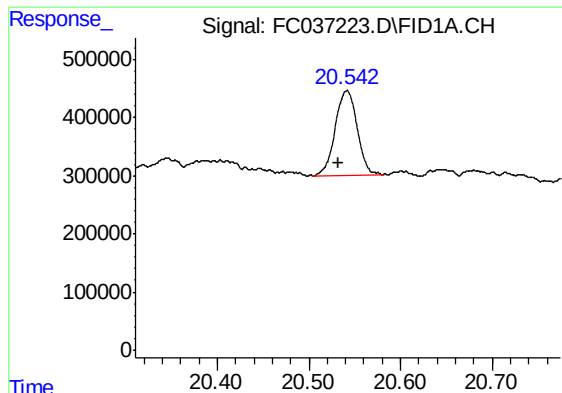
#19 n-Tetratriacontane (C34)

R.T.: 19.100 min
Delta R.T.: 0.009 min
Response: 3112565
Conc: 22.12 ug/ml m



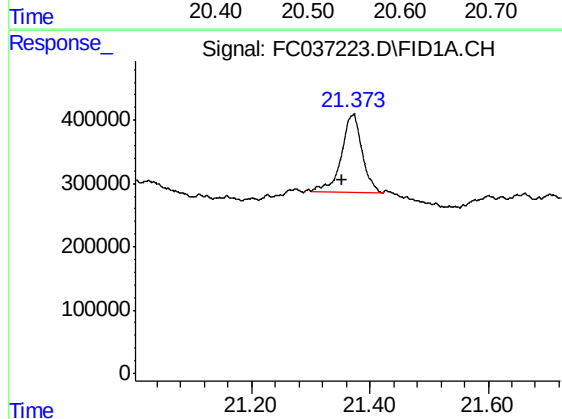
#20 n-Hexatriacontane (C36)

R.T.: 19.836 min
Delta R.T.: 0.010 min
Response: 2908320
Conc: 21.49 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.542 min
Delta R.T.: 0.010 min
Response: 2443991
Conc: 18.19 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.373 min
Delta R.T.: 0.019 min
Response: 2975277
Conc: 20.28 ug/ml m