

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_C\Data\FC102618AL\
 Data File : FC037138.D
 Signal(s) : FID1A.CH
 Acq On : 26 Oct 2018 22:11
 Operator : AJ\SJ
 Sample : J5665-03MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 27 00:26:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 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)	11.357	3789625	42.709 ug/mlm
Spiked Amount 50.000		Recovery =	85.42%
12) S 1-chlorooctadecane (S...	12.798	2654173	41.783 ug/mlm
Spiked Amount 50.000		Recovery =	83.57%
Target Compounds			
1) T n-Nonane (C9)	3.174	2204132	29.993 ug/ml
2) T n-Decane (C10)	4.237	2678786	36.800 ug/ml
3) T A~Naphthalene (C11.7)	5.804	4053919	48.592 ug/ml
4) T n-Dodecane (C12)	6.246	2955108	40.902 ug/ml
5) T A~2-methylnaphthalene...	6.854	4657774	56.252 ug/ml
6) T n-Tetradecane (C14)	8.031	3332630	46.106 ug/ml
7) T n-Hexadecane (C16)	9.622	3711641	50.872 ug/ml
8) T n-Octadecane (C18)	11.055	3569958	48.471 ug/ml
10) T n-Eicosane (C20)	12.357	3256437	44.543 ug/mlm
11) T n-Heneicosane (C21)	12.968	3612425	50.444 ug/ml
13) T n-Docosane (C22)	13.551	3435866	48.198 ug/mlm
14) T n-Tetracosane (C24)	14.650	3569733	50.351 ug/ml
15) T n-Hexacosane (C26)	15.669	3314715	46.960 ug/ml
16) T n-Octacosane (C28)	16.612	3184915	44.621 ug/mlm
17) T n-Tricontane (C30)	17.500	3156246	41.562 ug/mlm
18) T n-Dotriacontane (C32)	18.329	3054815	38.101 ug/ml
19) T n-Tetratriacontane (C34)	19.110	2842259	39.672 ug/ml
20) T n-Hexatriacontane (C36)	19.842	2369383	34.610 ug/mlm
21) T n-Octatriacontane (C38)	20.551	2181061	32.909 ug/ml
22) T n-Tetracontane (C40)	21.379	2036298	30.622 ug/mlm

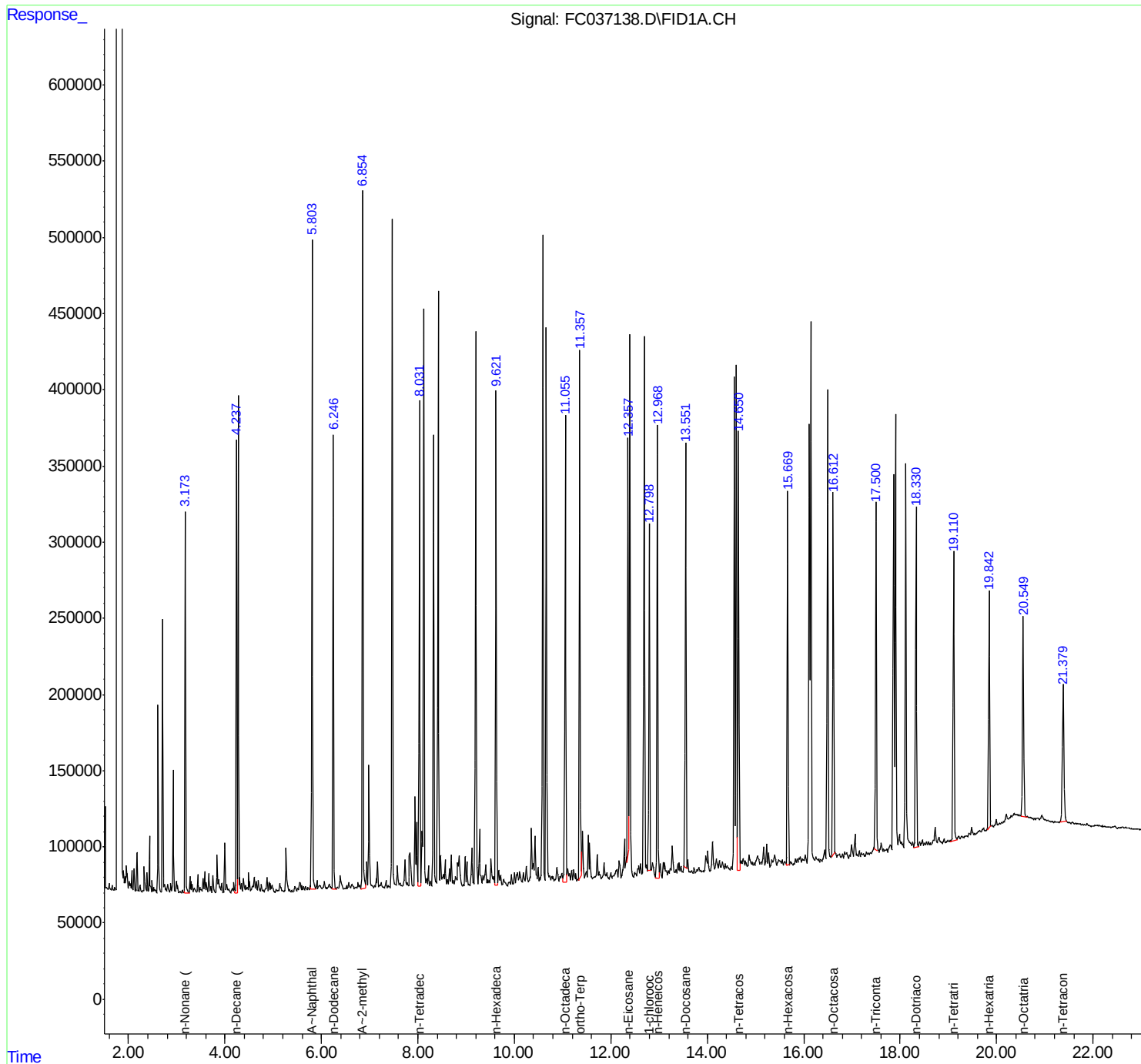
(f)=RT Delta > 1/2 Window

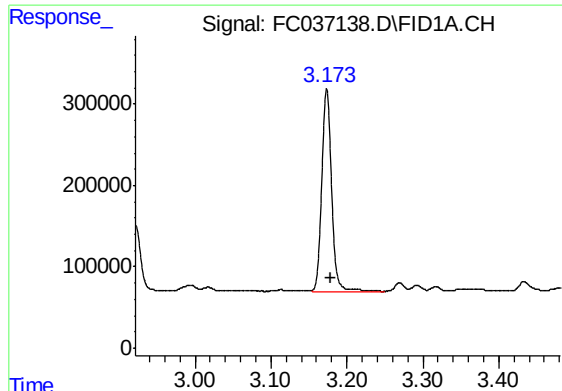
(m)=manual int.

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_C\Data\FC102618AL\
Data File : FC037138.D
Signal(s) : FID1A.CH
Acq On : 26 Oct 2018 22:11
Operator : AJ\SJ
Sample : J5665-03MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Oct 27 00:26:01 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
Quant Title : GC Extractables
QLast Update : Fri Oct 19 15:53:26 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

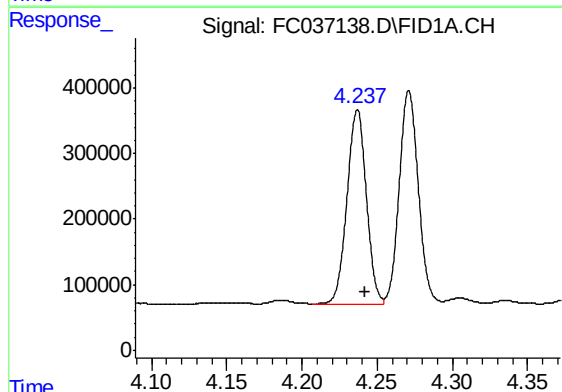
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





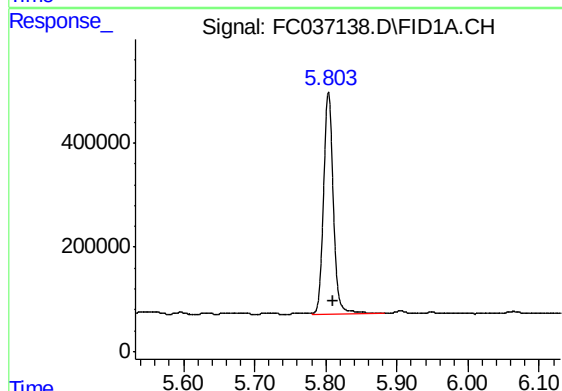
#1 n-Nonane (C9)

R.T.: 3.174 min
Delta R.T.: -0.004 min
Response: 2204132
Conc: 29.99 ug/ml



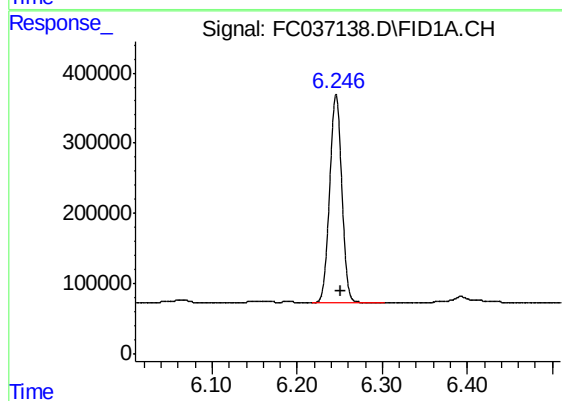
#2 n-Decane (C10)

R.T.: 4.237 min
Delta R.T.: -0.005 min
Response: 2678786
Conc: 36.80 ug/ml



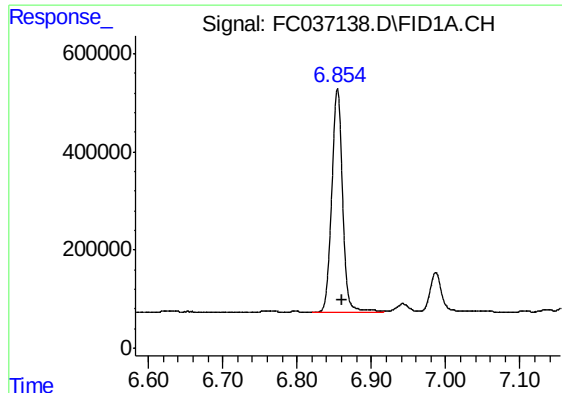
#3 A~Naphthalene (C11.7)

R.T.: 5.804 min
Delta R.T.: -0.006 min
Response: 4053919
Conc: 48.59 ug/ml



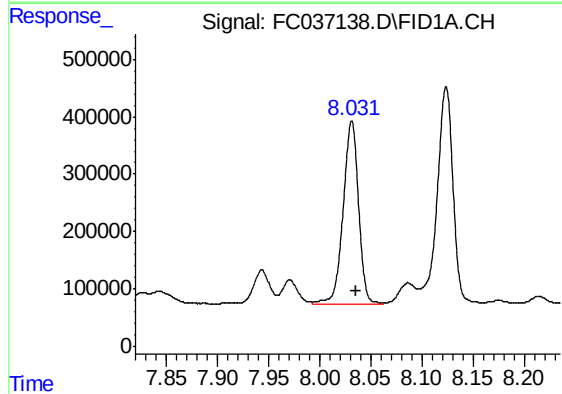
#4 n-Dodecane (C12)

R.T.: 6.246 min
Delta R.T.: -0.006 min
Response: 2955108
Conc: 40.90 ug/ml



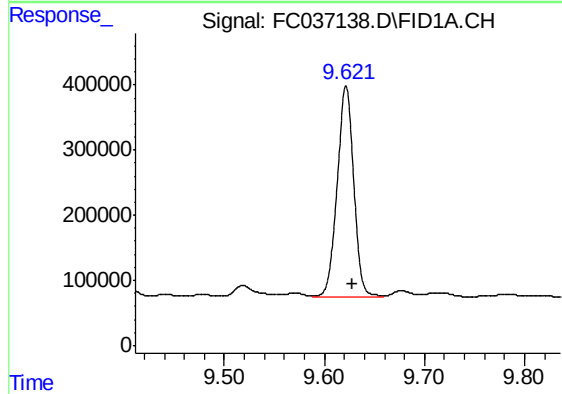
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.854 min
Delta R.T.: -0.006 min
Response: 4657774
Conc: 56.25 ug/ml



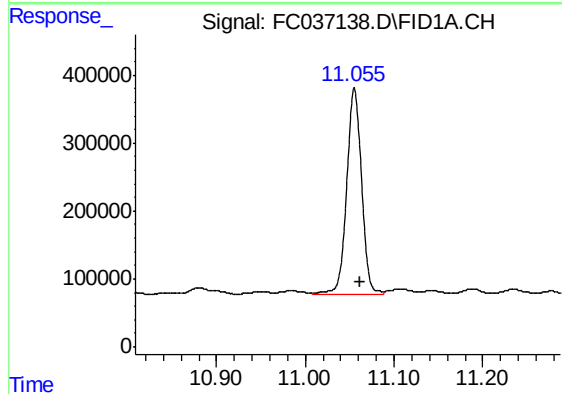
#6 n-Tetradecane (C14)

R.T.: 8.031 min
Delta R.T.: -0.005 min
Response: 3332630
Conc: 46.11 ug/ml



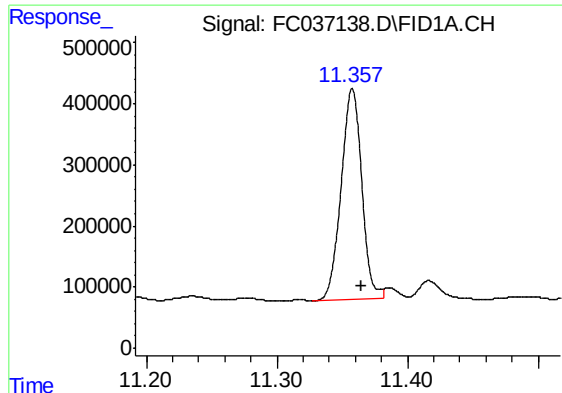
#7 n-Hexadecane (C16)

R.T.: 9.622 min
Delta R.T.: -0.006 min
Response: 3711641
Conc: 50.87 ug/ml



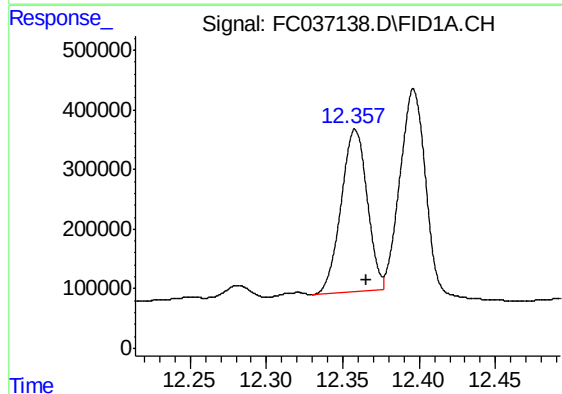
#8 n-Octadecane (C18)

R.T.: 11.055 min
Delta R.T.: -0.007 min
Response: 3569958
Conc: 48.47 ug/ml



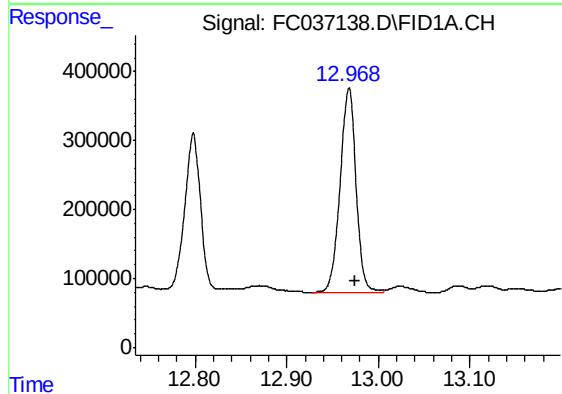
#9 ortho-Terphenyl (SURR)

R.T.: 11.357 min
Delta R.T.: -0.007 min
Response: 3789625
Conc: 42.71 ug/ml m



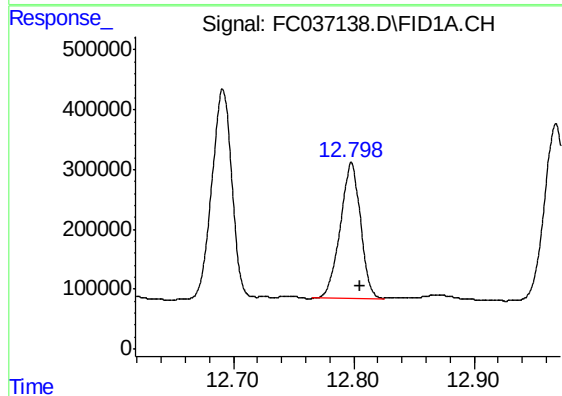
#10 n-Eicosane (C20)

R.T.: 12.357 min
Delta R.T.: -0.008 min
Response: 3256437
Conc: 44.54 ug/ml m



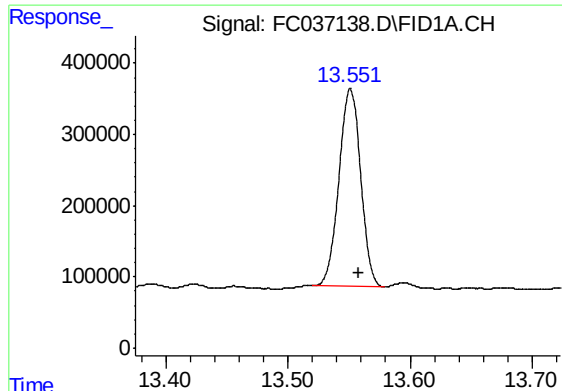
#11 n-Heneicosane (C21)

R.T.: 12.968 min
Delta R.T.: -0.007 min
Response: 3612425
Conc: 50.44 ug/ml



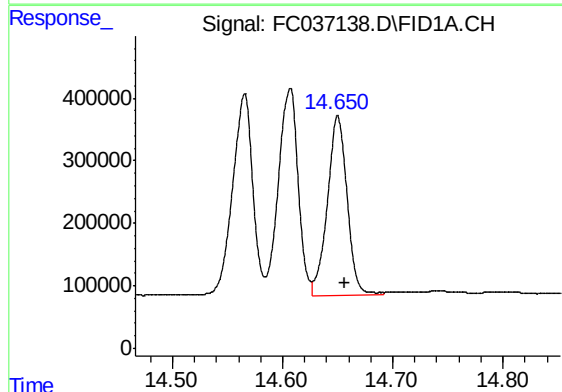
#12 1-chlorooctadecane (SURR)

R.T.: 12.798 min
Delta R.T.: -0.008 min
Response: 2654173
Conc: 41.78 ug/ml m



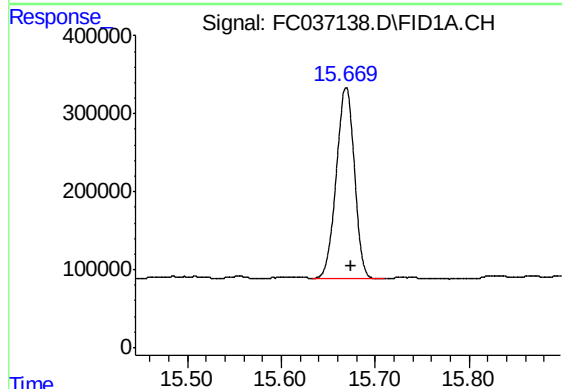
#13 n-Docosane (C22)

R.T.: 13.551 min
Delta R.T.: -0.007 min
Response: 3435866
Conc: 48.20 ug/ml m



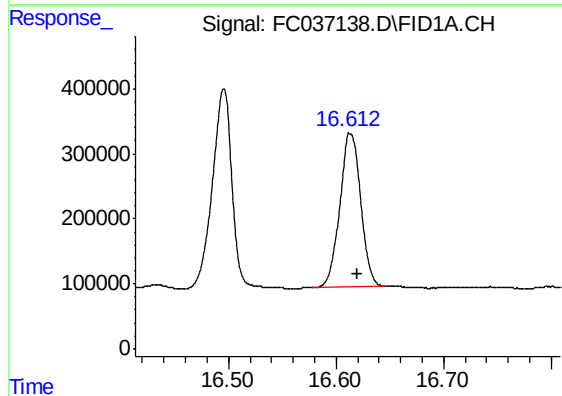
#14 n-Tetracosane (C24)

R.T.: 14.650 min
Delta R.T.: -0.006 min
Response: 3569733
Conc: 50.35 ug/ml



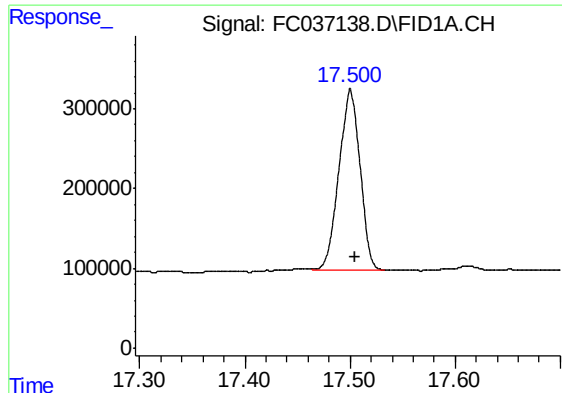
#15 n-Hexacosane (C26)

R.T.: 15.669 min
Delta R.T.: -0.005 min
Response: 3314715
Conc: 46.96 ug/ml



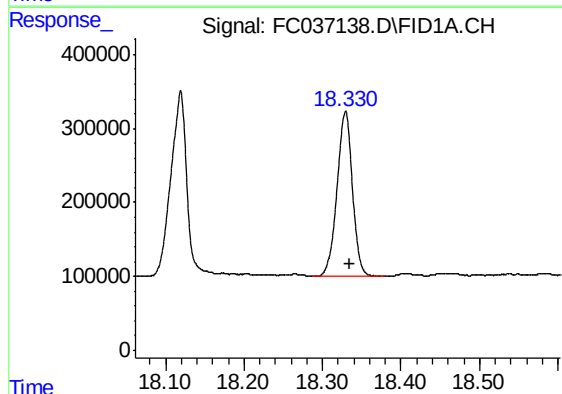
#16 n-Octacosane (C28)

R.T.: 16.612 min
Delta R.T.: -0.008 min
Response: 3184915
Conc: 44.62 ug/ml m



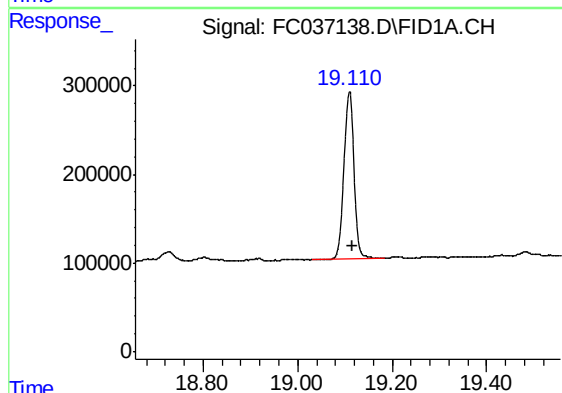
#17 n-Tricontane (C30)

R.T.: 17.500 min
Delta R.T.: -0.005 min
Response: 3156246
Conc: 41.56 ug/ml m



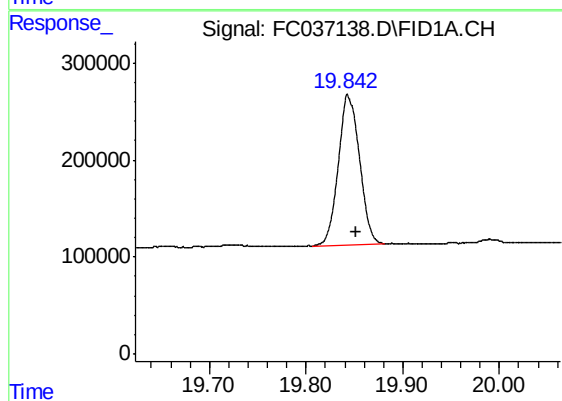
#18 n-Dotriacontane (C32)

R.T.: 18.329 min
Delta R.T.: -0.006 min
Response: 3054815
Conc: 38.10 ug/ml



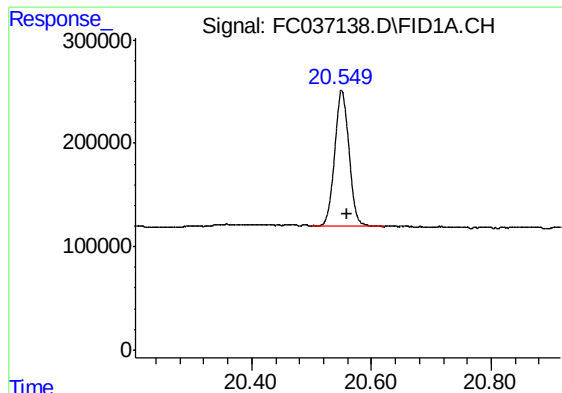
#19 n-Tetratriacontane (C34)

R.T.: 19.110 min
Delta R.T.: -0.005 min
Response: 2842259
Conc: 39.67 ug/ml



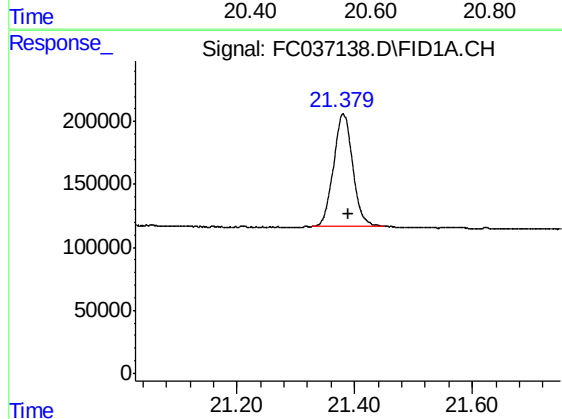
#20 n-Hexatriacontane (C36)

R.T.: 19.842 min
Delta R.T.: -0.010 min
Response: 2369383
Conc: 34.61 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.551 min
Delta R.T.: -0.008 min
Response: 2181061
Conc: 32.91 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.379 min
Delta R.T.: -0.010 min
Response: 2036298
Conc: 30.62 ug/ml m