

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC061918AL\
 Data File : FC034810.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jun 2018 00:56
 Operator : UA/AJ
 Sample : PB110282BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 20 01:38:34 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 052418.M
 Quant Title : GC Extractables
 QLast Update : Fri May 25 02:29:20 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			
12) S 1-chlorooctadecane (S...	12.908	4585965	38.681 ug/ml
Spiked Amount 50.000		Recovery =	77.36%
Target Compounds			
1) T n-Nonane (C9)	3.245	4093729	33.981 ug/ml
2) T n-Decane (C10)	4.318	4311974	34.823 ug/ml
4) T n-Dodecane (C12)	6.336	4760339	35.994 ug/ml
6) T n-Tetradecane (C14)	8.125	5145685	36.701 ug/ml
7) T n-Hexadecane (C16)	9.721	5346679	37.193 ug/ml
8) T n-Octadecane (C18)	11.159	5341756	37.801 ug/ml
10) T n-Eicosane (C20)	12.466	5345777	37.444 ug/ml
11) T n-Heneicosane (C21)	13.076	5462794	38.856 ug/ml
13) T n-Docosane (C22)	13.662	5522270	39.547 ug/ml
14) T n-Tetracosane (C24)	14.762	5484136	40.832 ug/ml
15) T n-Hexacosane (C26)	15.781	5532743	42.715 ug/ml
16) T n-Octacosane (C28)	16.731	5598972	43.913 ug/ml
17) T n-Tricontane (C30)	17.618	5547549	45.366 ug/ml
18) T n-Dotriacontane (C32)	18.449	5598820	46.618 ug/ml
19) T n-Tetratriacontane (C34)	19.233	5329921	46.280 ug/ml
20) T n-Hexatriacontane (C36)	19.972	5013545	43.552 ug/ml
21) T n-Octatriacontane (C38)	20.691	4348499	39.099 ug/ml
22) T n-Tetracontane (C40)	21.566	4442658	38.271 ug/ml

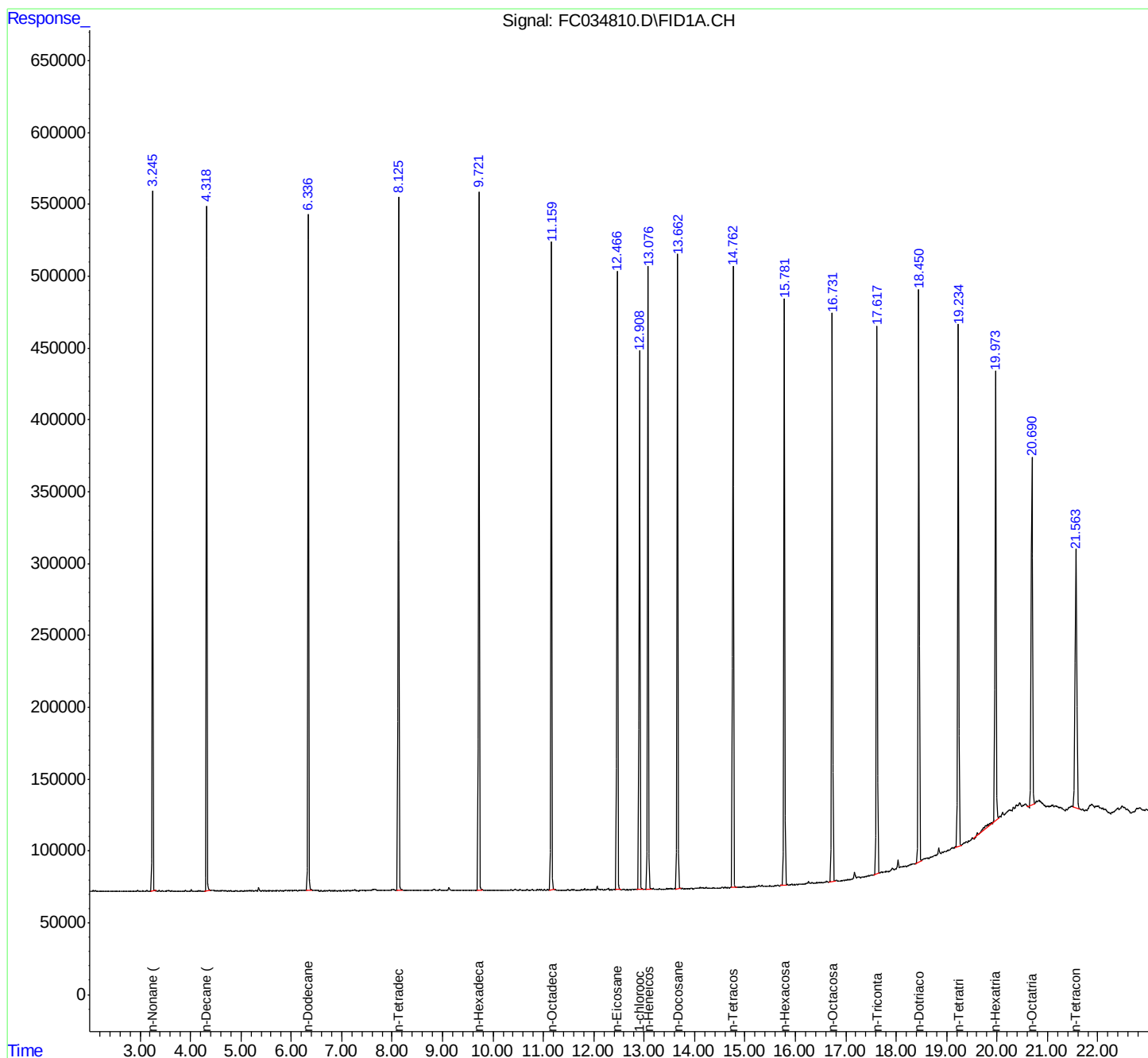
(f)=RT Delta > 1/2 Window

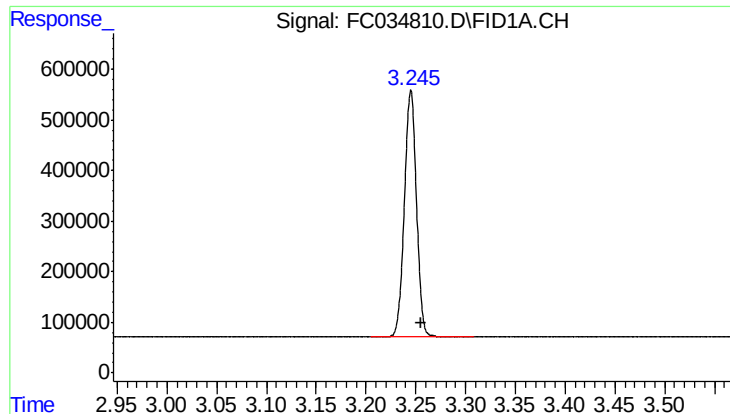
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID C\Data\FC061918AL\
Data File : FC034810.D
Signal(s) : FID1A.CH
Acq On : 20 Jun 2018 00:56
Operator : UA/AJ
Sample : PB110282BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 20 01:38:34 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 052418.M
Quant Title : GC Extractables
QLast Update : Fri May 25 02:29:20 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

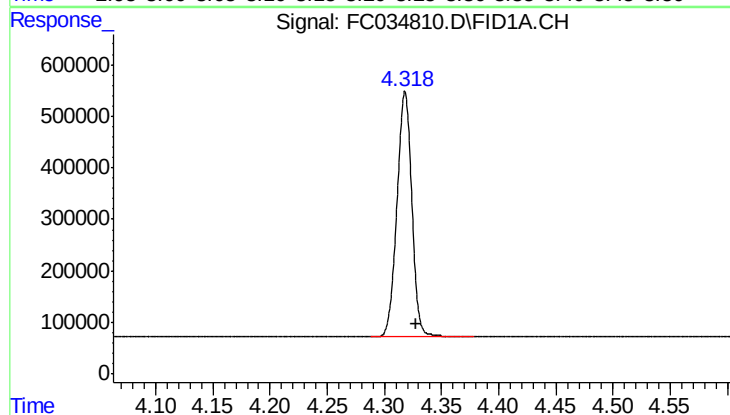
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





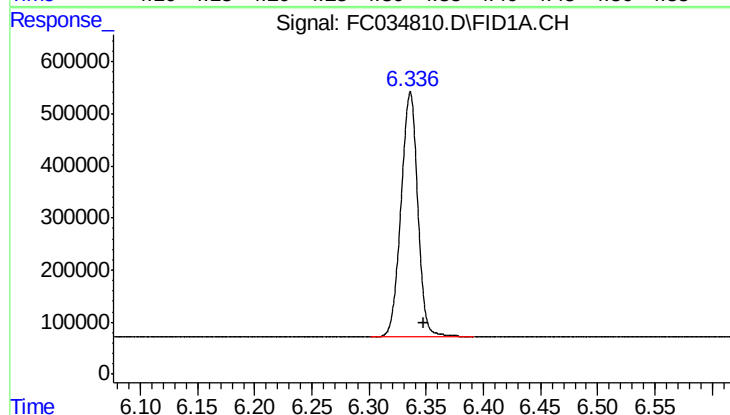
#1 n-Nonane (C9)

R.T.: 3.245 min
Delta R.T.: -0.011 min
Response: 4093729
Conc: 33.98 ug/ml



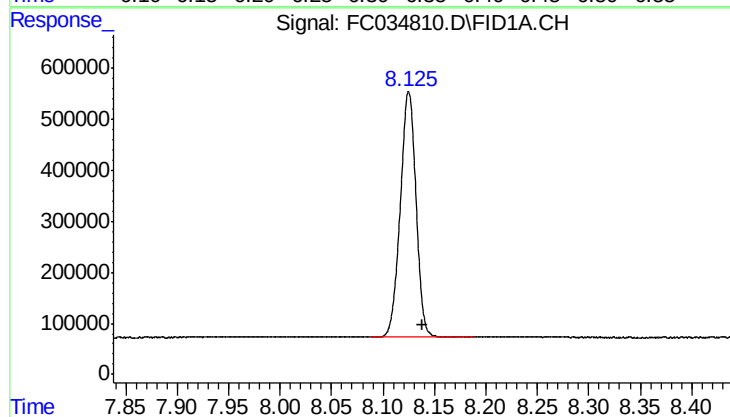
#2 n-Decane (C10)

R.T.: 4.318 min
Delta R.T.: -0.010 min
Response: 4311974
Conc: 34.82 ug/ml



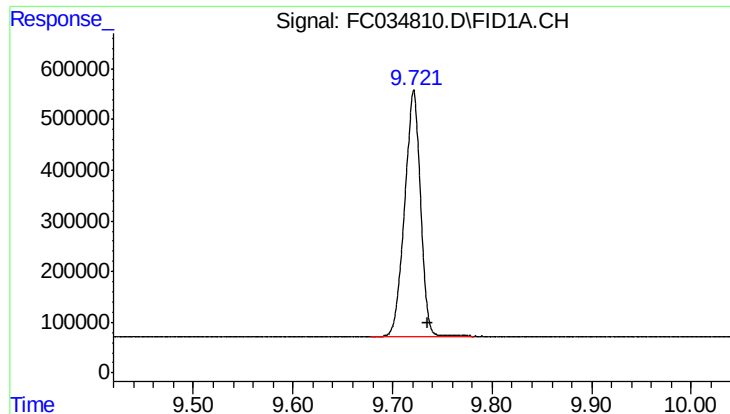
#4 n-Dodecane (C12)

R.T.: 6.336 min
Delta R.T.: -0.011 min
Response: 4760339
Conc: 35.99 ug/ml



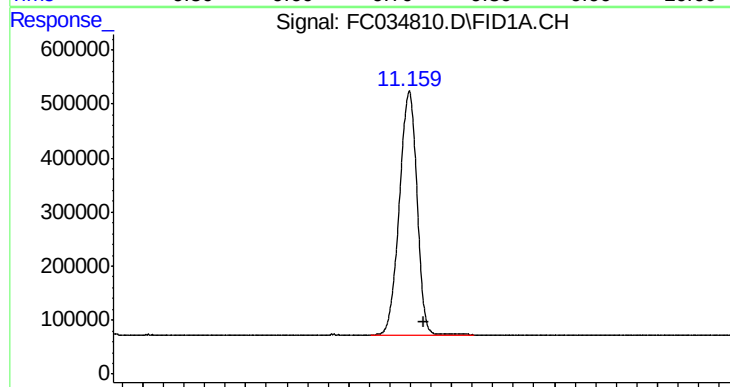
#6 n-Tetradecane (C14)

R.T.: 8.125 min
Delta R.T.: -0.013 min
Response: 5145685
Conc: 36.70 ug/ml



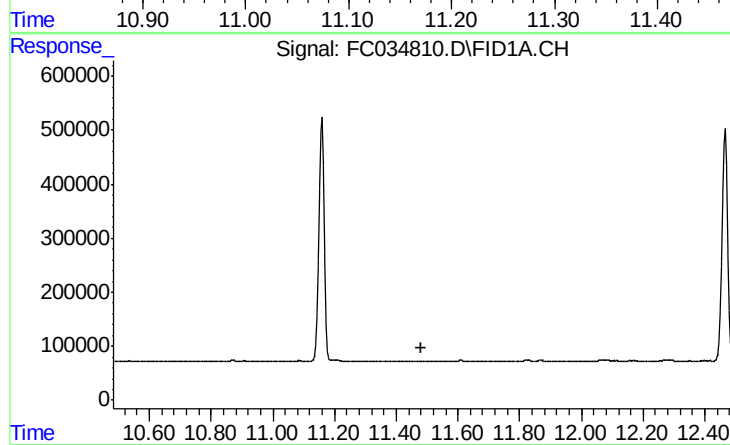
#7 n-Hexadecane (C16)

R.T.: 9.721 min
Delta R.T.: -0.014 min
Response: 5346679
Conc: 37.19 ug/ml



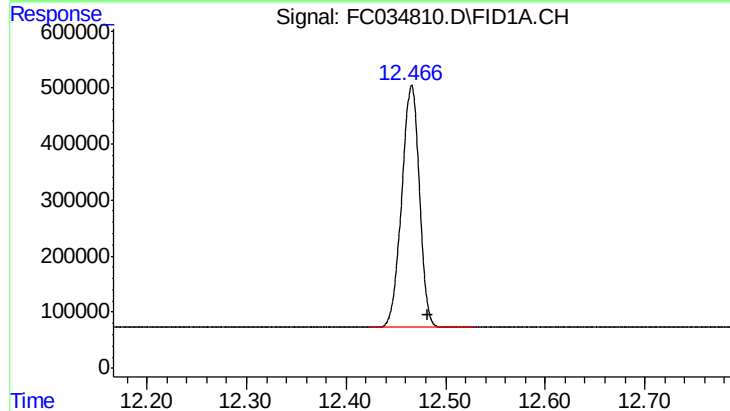
#8 n-Octadecane (C18)

R.T.: 11.159 min
Delta R.T.: -0.015 min
Response: 5341756
Conc: 37.80 ug/ml



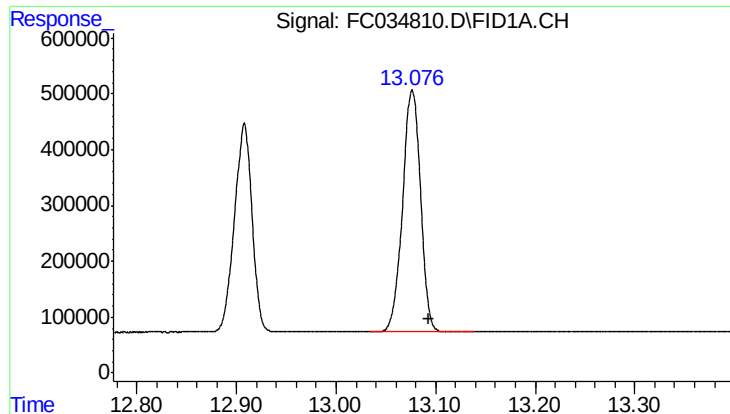
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.483 min
Response: 0
Conc: N.D.



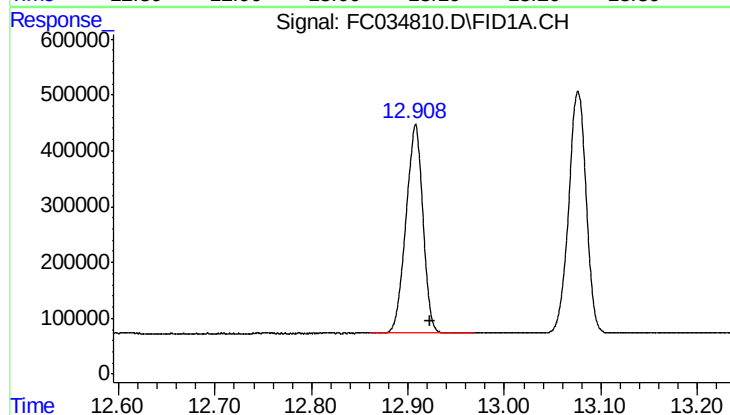
#10 n-Eicosane (C20)

R.T.: 12.466 min
Delta R.T.: -0.016 min
Response: 5345777
Conc: 37.44 ug/ml



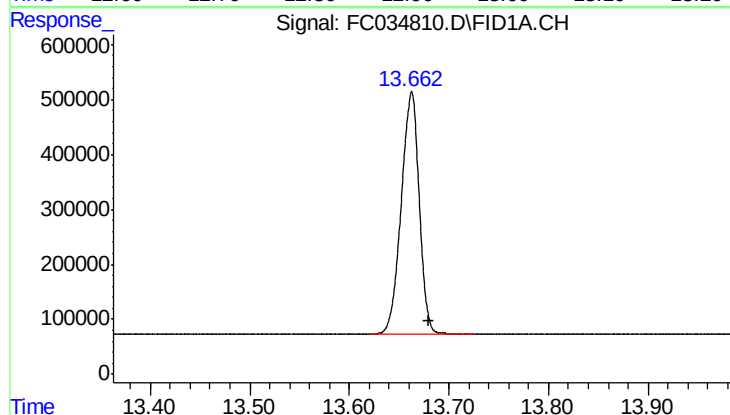
#11 n-Heneicosane (C21)

R.T.: 13.076 min
Delta R.T.: -0.016 min
Response: 5462794
Conc: 38.86 ug/ml



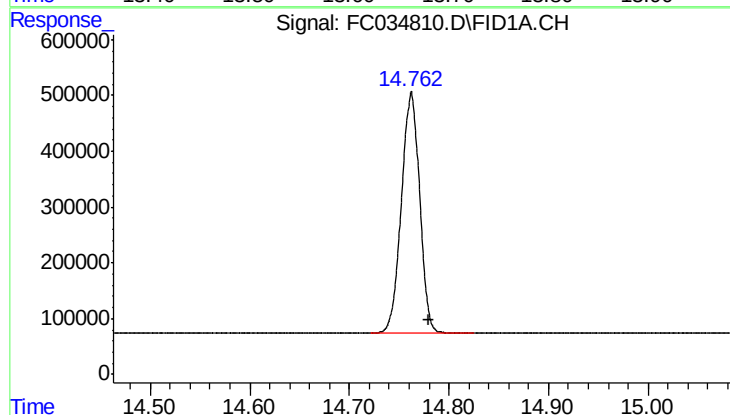
#12 1-chlorooctadecane (SURR)

R.T.: 12.908 min
Delta R.T.: -0.016 min
Response: 4585965
Conc: 38.68 ug/ml



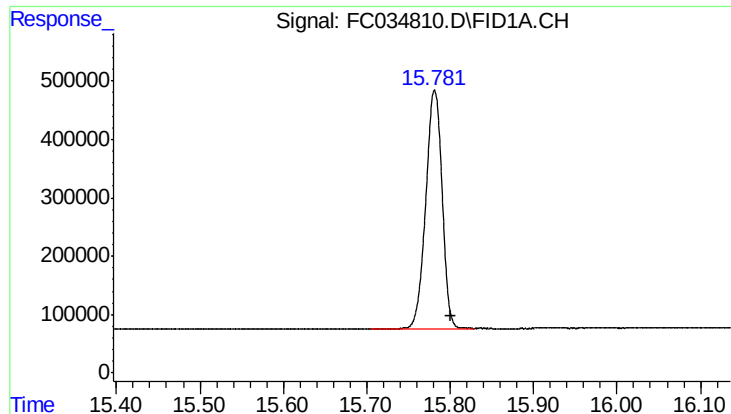
#13 n-Docosane (C22)

R.T.: 13.662 min
Delta R.T.: -0.017 min
Response: 5522270
Conc: 39.55 ug/ml



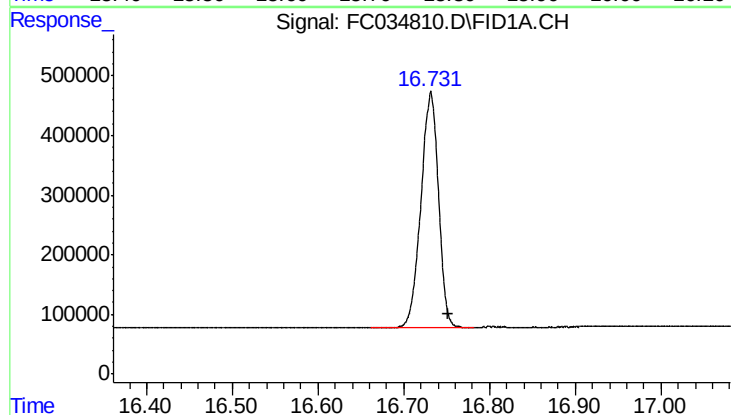
#14 n-Tetracosane (C24)

R.T.: 14.762 min
Delta R.T.: -0.018 min
Response: 5484136
Conc: 40.83 ug/ml



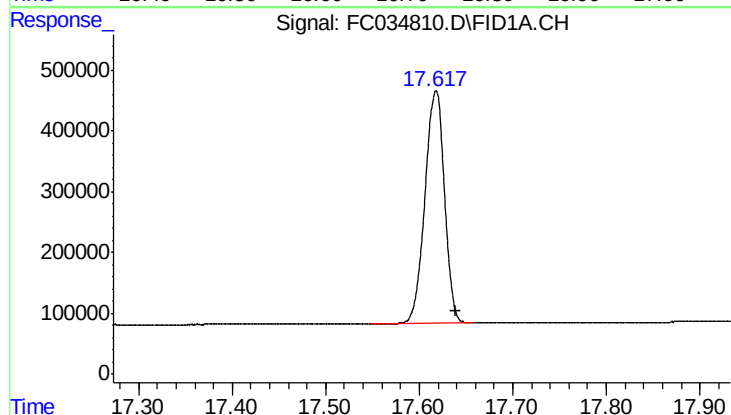
#15 n-Hexacosane (C26)

R.T.: 15.781 min
Delta R.T.: -0.019 min
Response: 5532743
Conc: 42.71 ug/ml



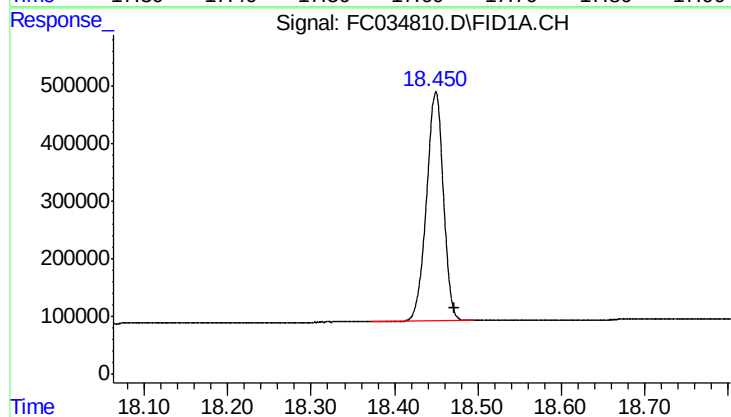
#16 n-Octacosane (C28)

R.T.: 16.731 min
Delta R.T.: -0.020 min
Response: 5598972
Conc: 43.91 ug/ml



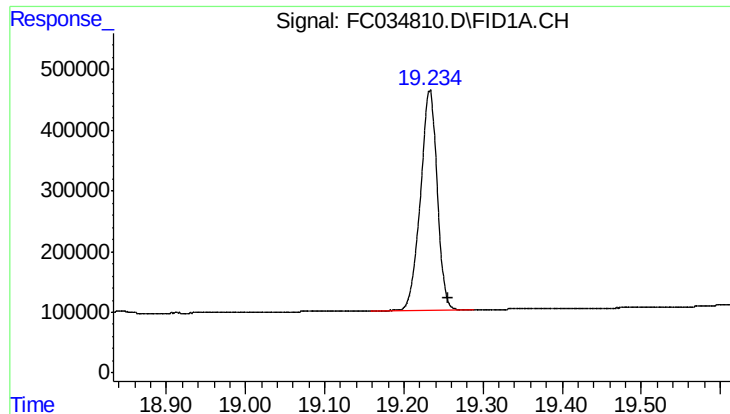
#17 n-Tricontane (C30)

R.T.: 17.618 min
Delta R.T.: -0.022 min
Response: 5547549
Conc: 45.37 ug/ml



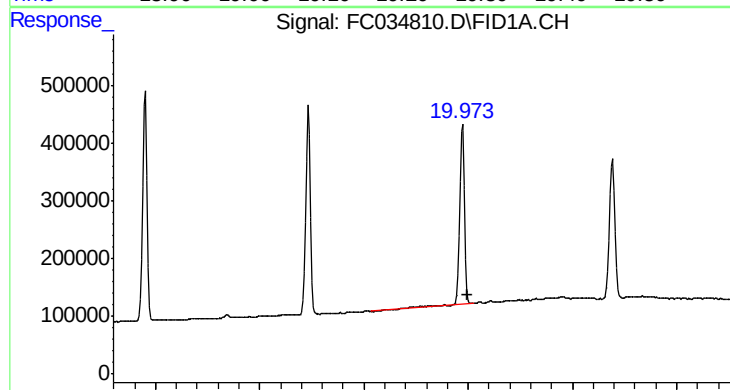
#18 n-Dotriacontane (C32)

R.T.: 18.449 min
Delta R.T.: -0.023 min
Response: 5598820
Conc: 46.62 ug/ml



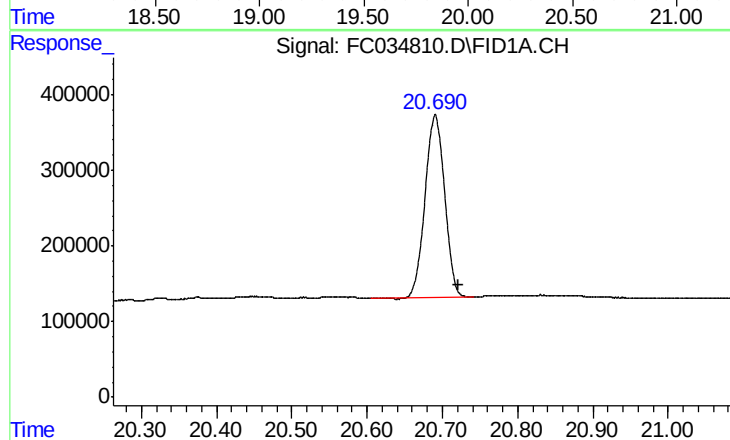
#19 n-Tetratriacontane (C34)

R.T.: 19.233 min
Delta R.T.: -0.023 min
Response: 5329921
Conc: 46.28 ug/ml



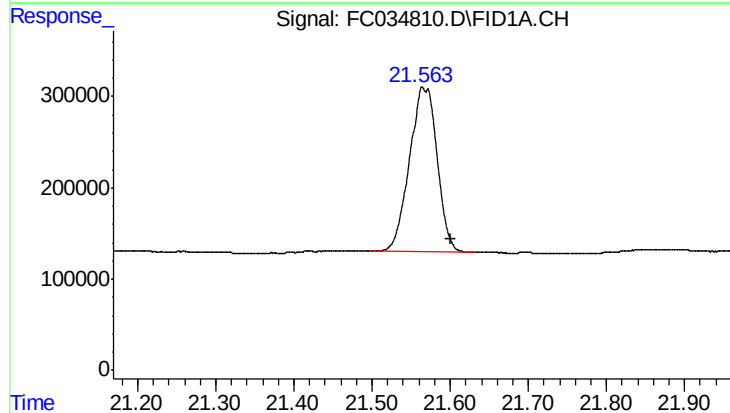
#20 n-Hexatriacontane (C36)

R.T.: 19.972 min
Delta R.T.: -0.023 min
Response: 5013545
Conc: 43.55 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.691 min
Delta R.T.: -0.031 min
Response: 4348499
Conc: 39.10 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.566 min
Delta R.T.: -0.035 min
Response: 4442658
Conc: 38.27 ug/ml