

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070119AL\
 Data File : FC042140.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jul 2019 1:59
 Operator : DD\AJ
 Sample : K3592-01MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 03:25:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 2019
 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...	13.129	5517346	50.212 ug/ml
Spiked Amount 50.000		Recovery =	100.42%
Target Compounds			
1) T n-Nonane (C9)	3.495	3055752	26.295 ug/ml
2) T n-Decane (C10)	4.560	4125683	35.060 ug/ml
3) T A~Naphthalene (C11.7)	6.146	420994	3.168 ug/mlm
4) T n-Dodecane (C12)	6.566	5037001	42.413 ug/ml
5) T A~2-methylnaphthalene...	7.197	204190	1.534 ug/mlm
6) T n-Tetradecane (C14)	8.352	5360301	44.355 ug/ml
7) T n-Hexadecane (C16)	9.944	5482676	44.737 ug/ml
8) T n-Octadecane (C18)	11.379	5499655	44.384 ug/ml
10) T n-Eicosane (C20)	12.683	5255139	41.533 ug/ml
11) T n-Heneicosane (C21)	13.293	5160972	40.879 ug/ml
13) T n-Docosane (C22)	13.877	5043807	39.919 ug/ml
14) T n-Tetracosane (C24)	14.975	4868783	38.265 ug/ml
15) T n-Hexacosane (C26)	15.993	4719632	38.015 ug/ml
16) T n-Octacosane (C28)	16.939	4672649	38.348 ug/ml
17) T n-Tricontane (C30)	17.825	4668327	40.049 ug/ml
18) T n-Dotriacontane (C32)	18.653	4492042	41.604 ug/ml
19) T n-Tetratriacontane (C34)	19.435	4303417	50.011 ug/ml
20) T n-Hexatriacontane (C36)	20.172	4078107	52.613 ug/ml
21) T n-Octatriacontane (C38)	20.923	3798561	57.443 ug/ml
22) T n-Tetracontane (C40)	21.864	3795652	56.182 ug/ml

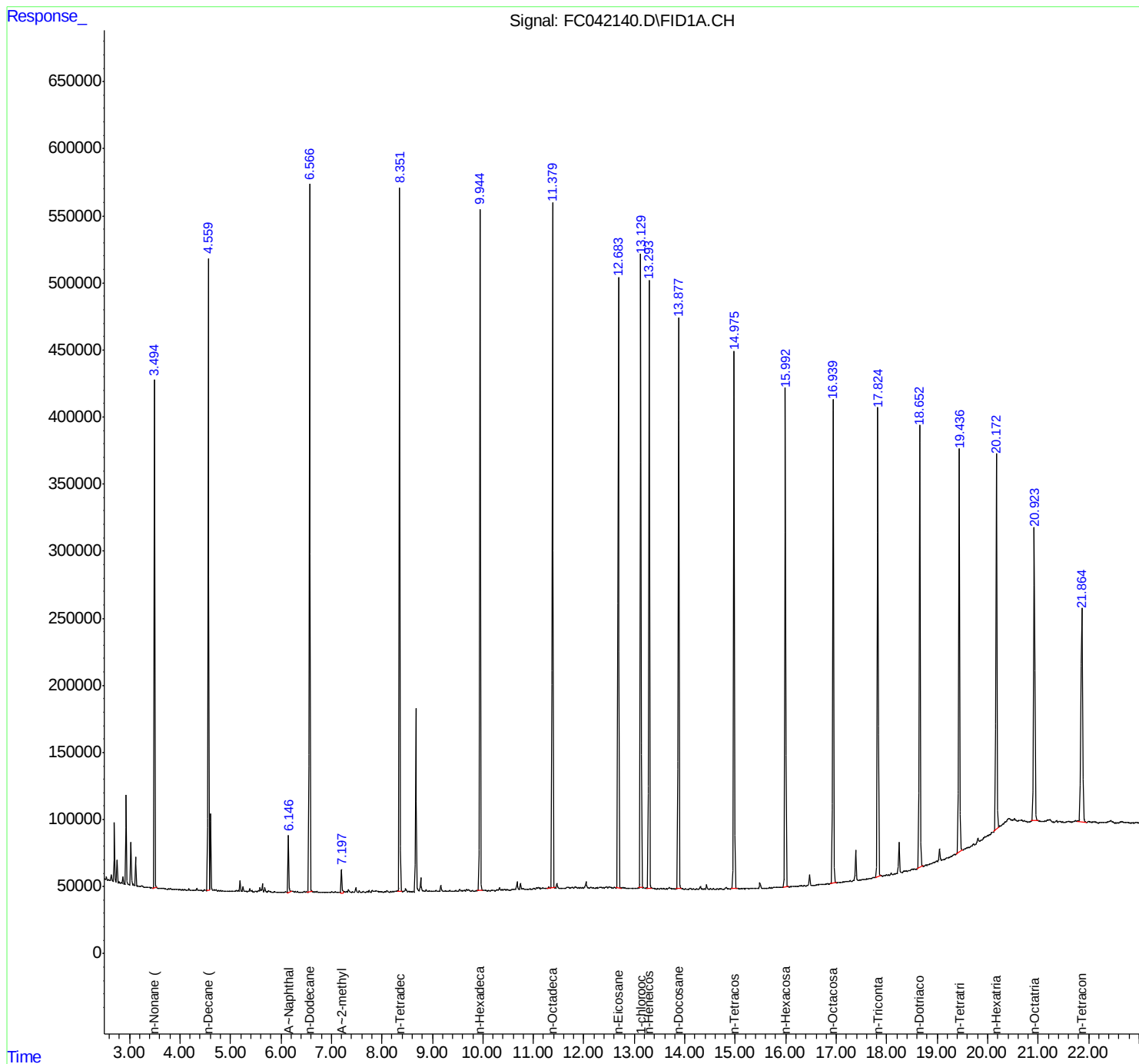
(f)=RT Delta > 1/2 Window

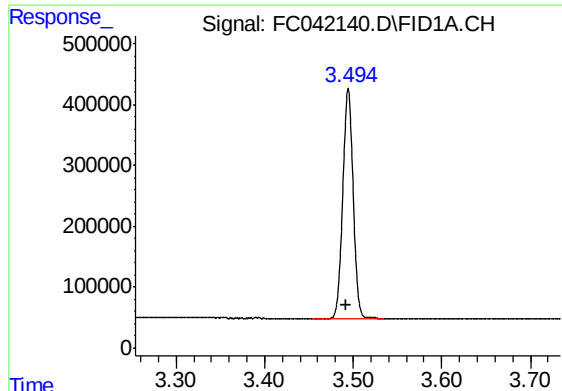
(m)=manual int.

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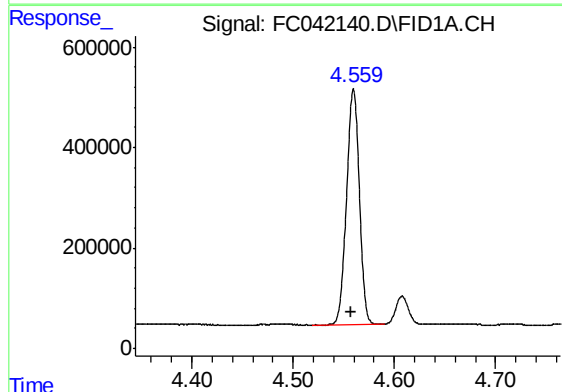
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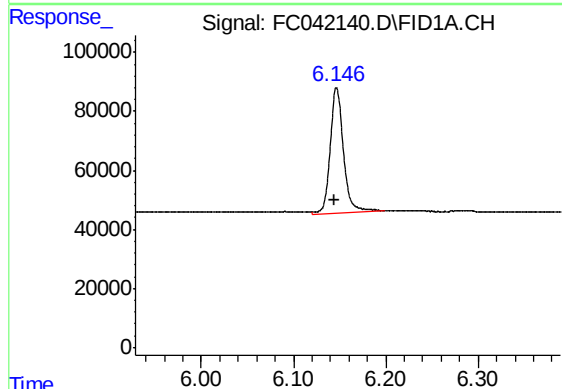
#1 n-Nonane (C9)

R.T.: 3.495 min
Delta R.T.: 0.003 min
Response: 3055752
Conc: 26.29 ug/ml



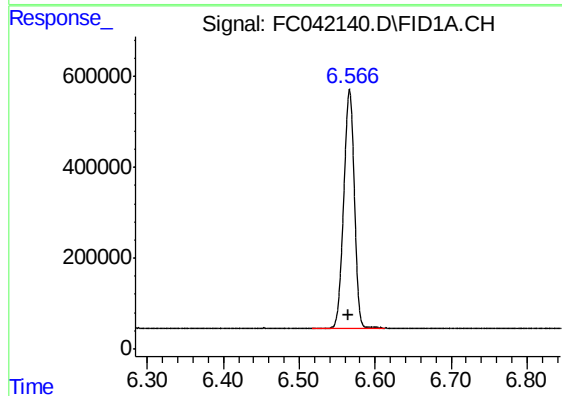
#2 n-Decane (C10)

R.T.: 4.560 min
Delta R.T.: 0.003 min
Response: 4125683
Conc: 35.06 ug/ml



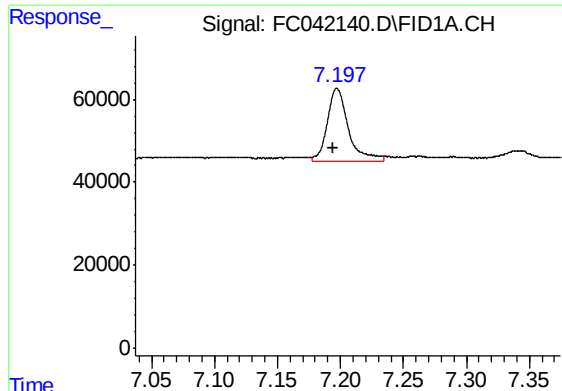
#3 A~Naphthalene (C11.7)

R.T.: 6.146 min
Delta R.T.: 0.002 min
Response: 420994
Conc: 3.17 ug/ml m



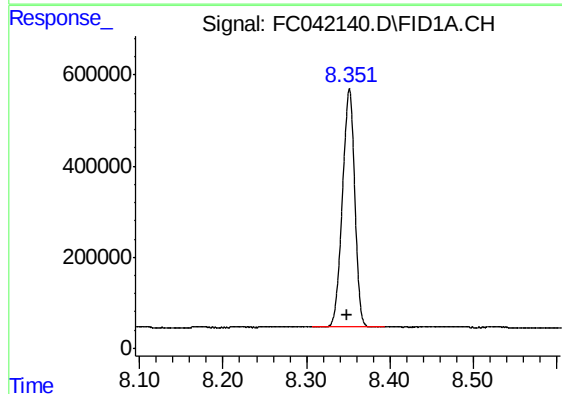
#4 n-Dodecane (C12)

R.T.: 6.566 min
Delta R.T.: 0.002 min
Response: 5037001
Conc: 42.41 ug/ml



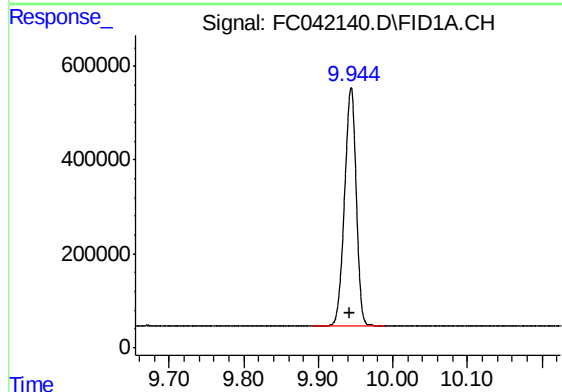
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.197 min
Delta R.T.: 0.003 min
Response: 204190
Conc: 1.53 ug/ml m



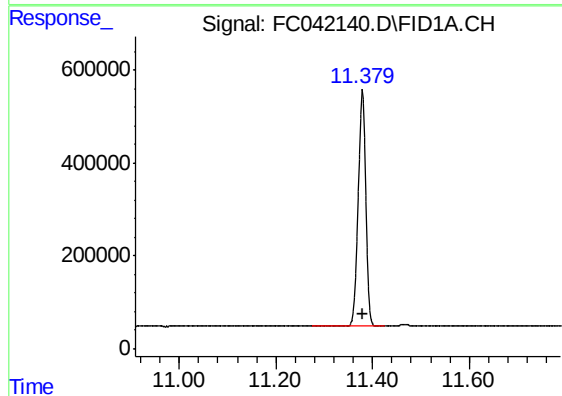
#6 n-Tetradecane (C14)

R.T.: 8.352 min
Delta R.T.: 0.002 min
Response: 5360301
Conc: 44.36 ug/ml



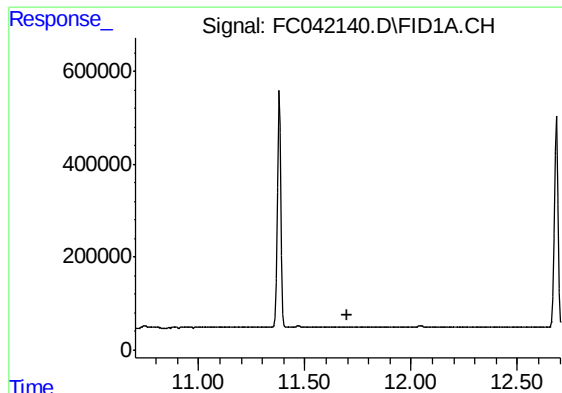
#7 n-Hexadecane (C16)

R.T.: 9.944 min
Delta R.T.: 0.002 min
Response: 5482676
Conc: 44.74 ug/ml



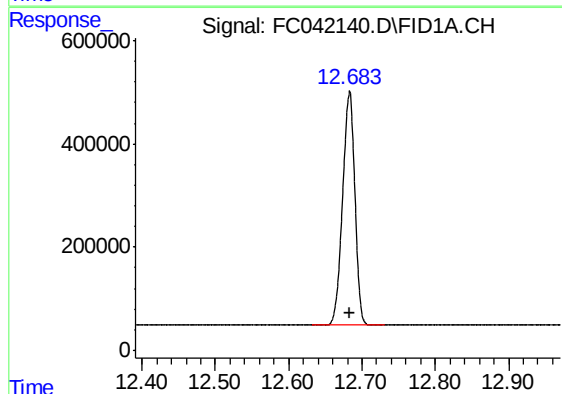
#8 n-Octadecane (C18)

R.T.: 11.379 min
Delta R.T.: 0.000 min
Response: 5499655
Conc: 44.38 ug/ml



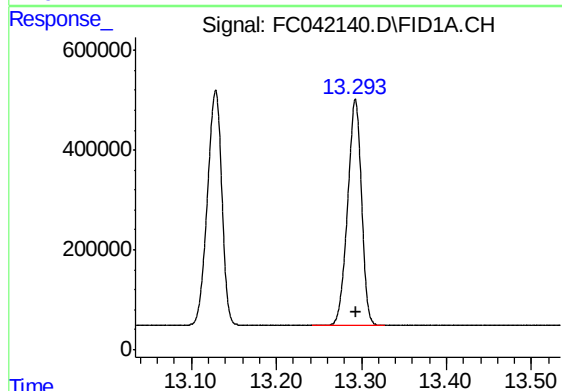
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.702 min
Response: 0
Conc: N.D.



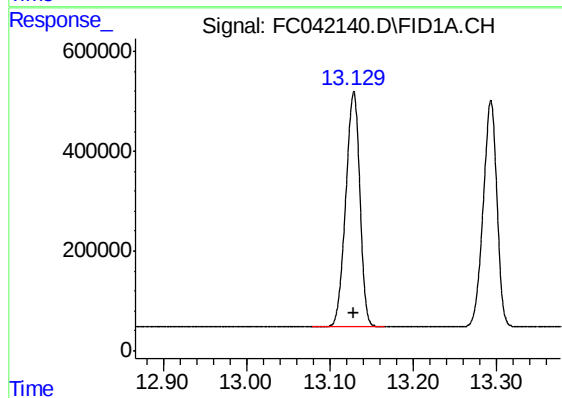
#10 n-Eicosane (C20)

R.T.: 12.683 min
Delta R.T.: 0.000 min
Response: 5255139
Conc: 41.53 ug/ml



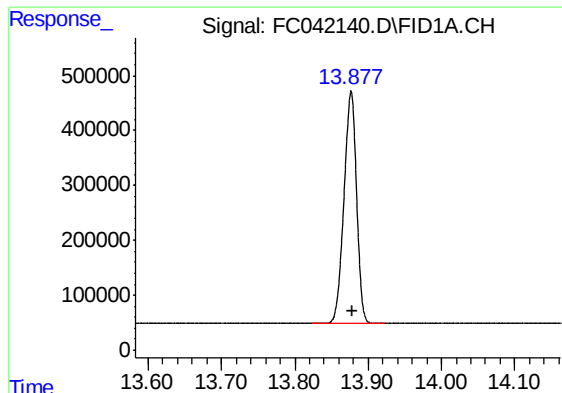
#11 n-Heneicosane (C21)

R.T.: 13.293 min
Delta R.T.: 0.000 min
Response: 5160972
Conc: 40.88 ug/ml



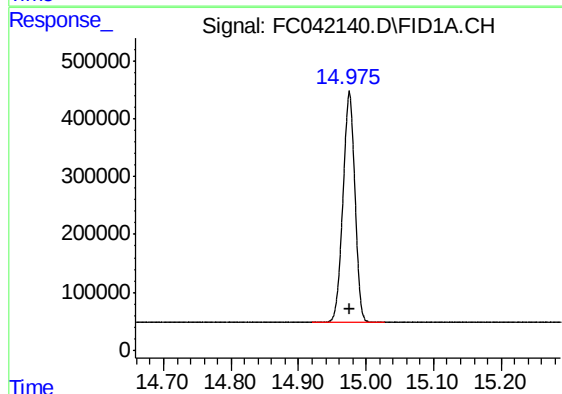
#12 1-chlorooctadecane (SURR)

R.T.: 13.129 min
Delta R.T.: 0.000 min
Response: 5517346
Conc: 50.21 ug/ml



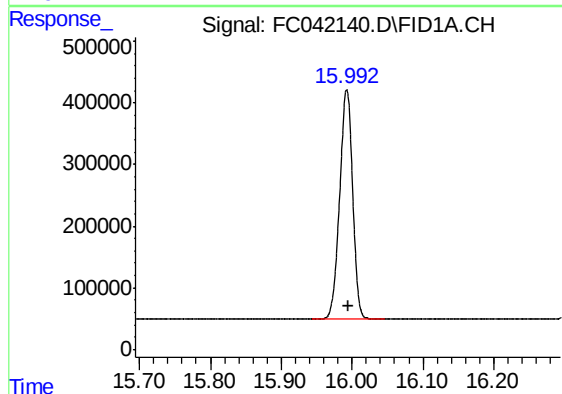
#13 n-Docosane (C22)

R.T.: 13.877 min
Delta R.T.: 0.000 min
Response: 5043807
Conc: 39.92 ug/ml



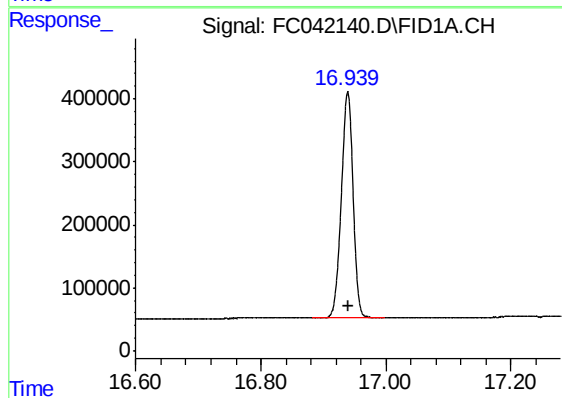
#14 n-Tetracosane (C24)

R.T.: 14.975 min
Delta R.T.: -0.001 min
Response: 4868783
Conc: 38.27 ug/ml



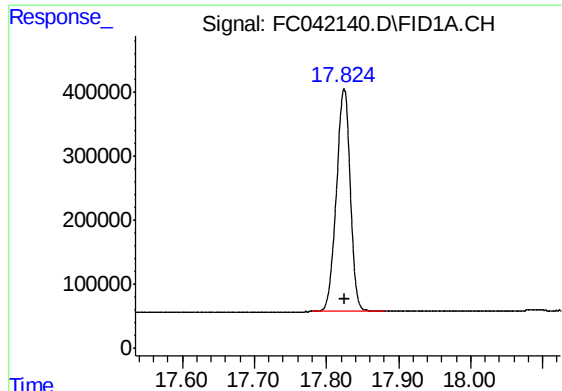
#15 n-Hexacosane (C26)

R.T.: 15.993 min
Delta R.T.: -0.002 min
Response: 4719632
Conc: 38.01 ug/ml



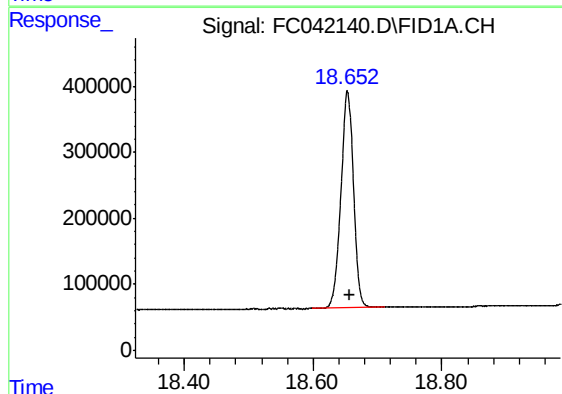
#16 n-Octacosane (C28)

R.T.: 16.939 min
Delta R.T.: -0.002 min
Response: 4672649
Conc: 38.35 ug/ml



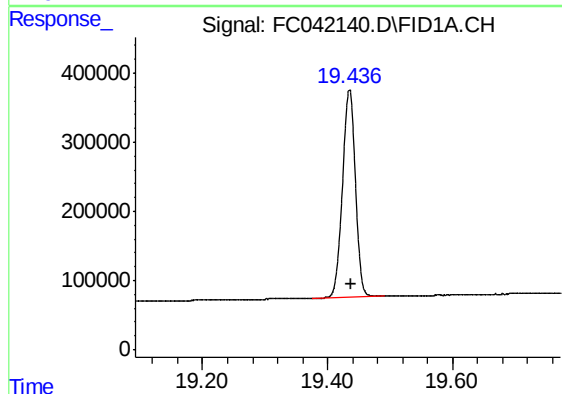
#17 n-Tricontane (C30)

R.T.: 17.825 min
Delta R.T.: -0.002 min
Response: 4668327
Conc: 40.05 ug/ml



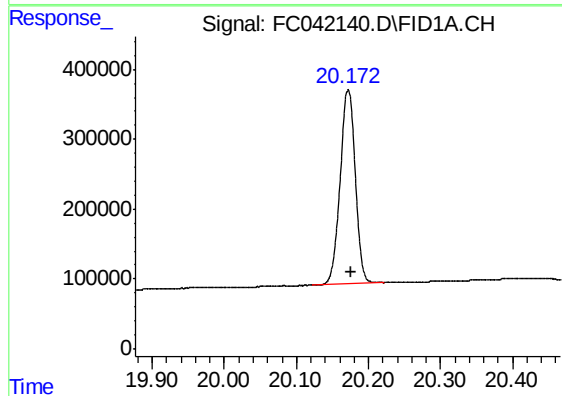
#18 n-Dotriacontane (C32)

R.T.: 18.653 min
Delta R.T.: -0.004 min
Response: 4492042
Conc: 41.60 ug/ml



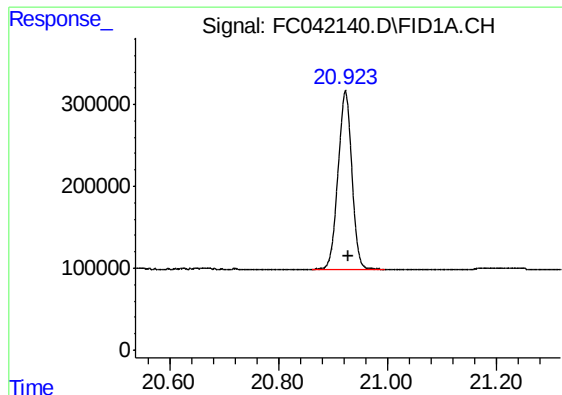
#19 n-Tetatriacontane (C34)

R.T.: 19.435 min
Delta R.T.: -0.003 min
Response: 4303417
Conc: 50.01 ug/ml



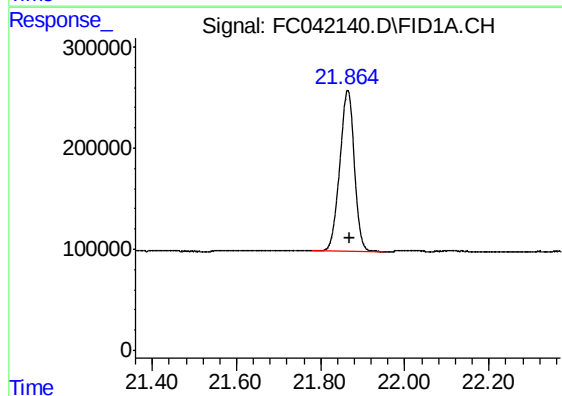
#20 n-Hexatriacontane (C36)

R.T.: 20.172 min
Delta R.T.: -0.004 min
Response: 4078107
Conc: 52.61 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.923 min
Delta R.T.: -0.005 min
Response: 3798561
Conc: 57.44 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.864 min
Delta R.T.: -0.006 min
Response: 3795652
Conc: 56.18 ug/ml