

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062619AL\
 Data File : FC042037.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2019 23:54
 Operator : DD\AJ
 Sample : PB120924BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 03:23:30 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...	13.122	4361354	39.691 ug/ml
Spiked Amount 50.000		Recovery =	79.38%
Target Compounds			
1) T n-Nonane (C9)	3.492	4430633	38.126 ug/ml
2) T n-Decane (C10)	4.557	5522380	46.929 ug/ml
3) T A~Naphthalene (C11.7)	6.143	215622	1.622 ug/ml
4) T n-Dodecane (C12)	6.563	6507396	54.794 ug/ml
6) T n-Tetradecane (C14)	8.348	6888984	57.005 ug/ml
7) T n-Hexadecane (C16)	9.941	7018955	57.273 ug/ml
8) T n-Octadecane (C18)	11.375	7024829	56.693 ug/ml
10) T n-Eicosane (C20)	12.680	6763690	53.456 ug/ml
11) T n-Heneicosane (C21)	13.289	6661861	52.767 ug/ml
13) T n-Docosane (C22)	13.873	6545259	51.802 ug/ml
14) T n-Tetracosane (C24)	14.971	6288211	49.421 ug/ml
15) T n-Hexacosane (C26)	15.988	6036118	48.618 ug/ml
16) T n-Octacosane (C28)	16.935	5846971	47.985 ug/ml
17) T n-Tricontane (C30)	17.820	5788630	49.660 ug/ml
18) T n-Dotriacontane (C32)	18.650	5599596	51.862 ug/ml
19) T n-Tetratriacontane (C34)	19.432	5404452	62.806 ug/ml
20) T n-Hexatriacontane (C36)	20.169	4874765	62.891 ug/ml
21) T n-Octatriacontane (C38)	20.917	4852659	73.383 ug/ml
22) T n-Tetracontane (C40)	21.857	4960862	73.430 ug/ml

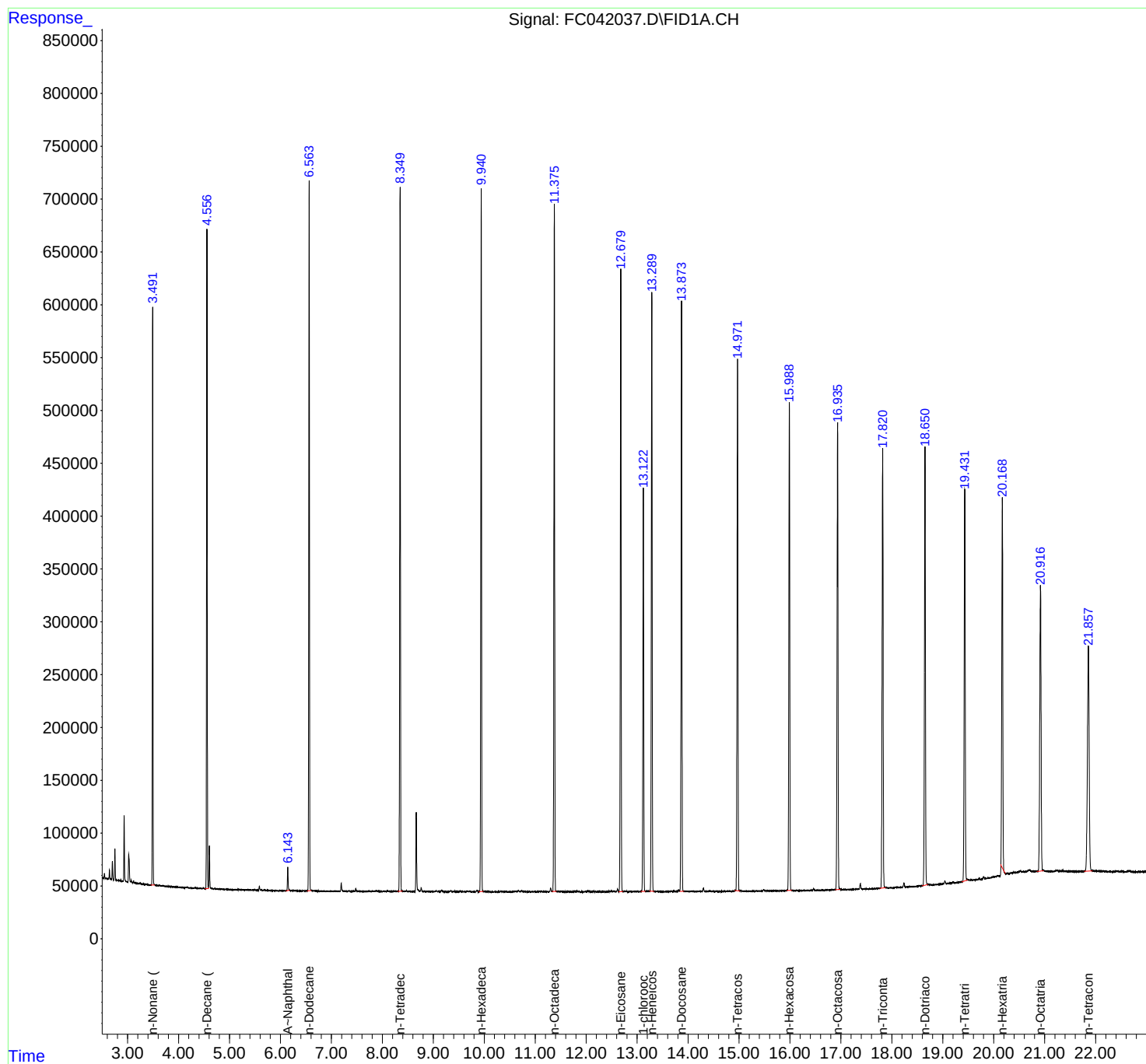
(f)=RT Delta > 1/2 Window

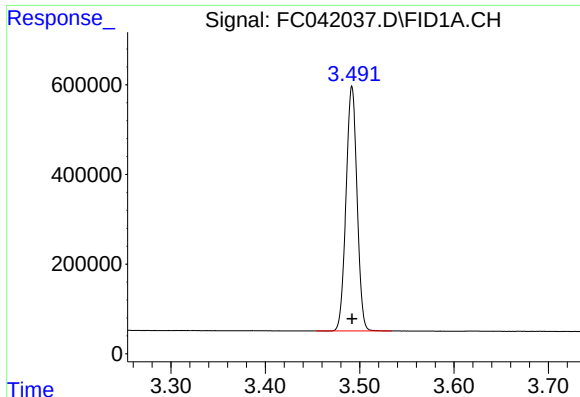
(m)=manual int.

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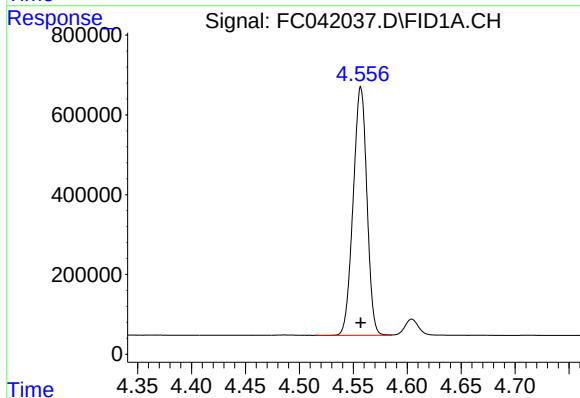
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Signal Info : 20M x 0.18mm x 0.18um





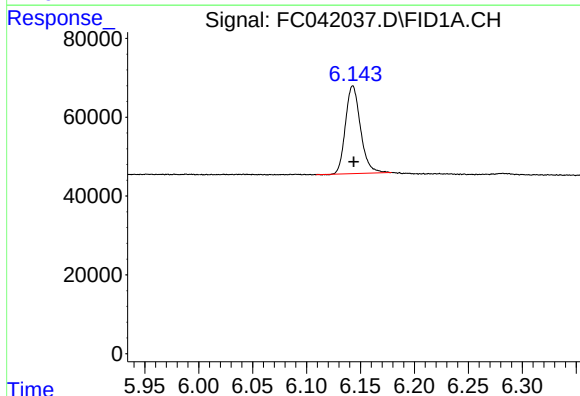
#1 n-Nonane (C9)

R.T.: 3.492 min
Delta R.T.: 0.000 min
Response: 4430633
Conc: 38.13 ug/ml



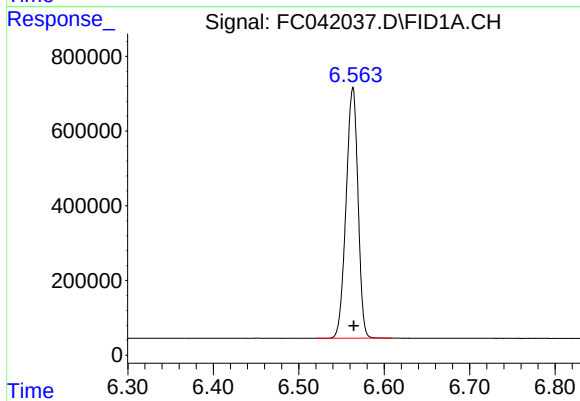
#2 n-Decane (C10)

R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 5522380
Conc: 46.93 ug/ml



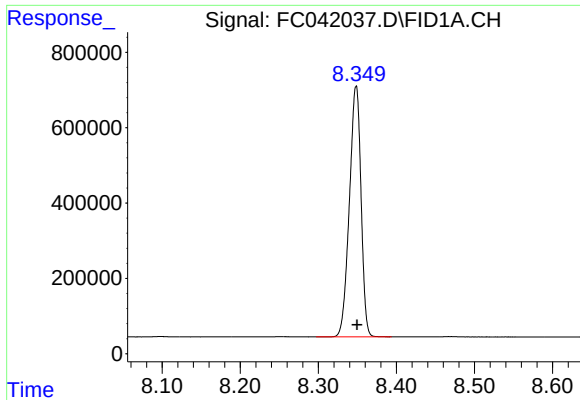
#3 A~Naphthalene (C11.7)

R.T.: 6.143 min
Delta R.T.: -0.001 min
Response: 215622
Conc: 1.62 ug/ml



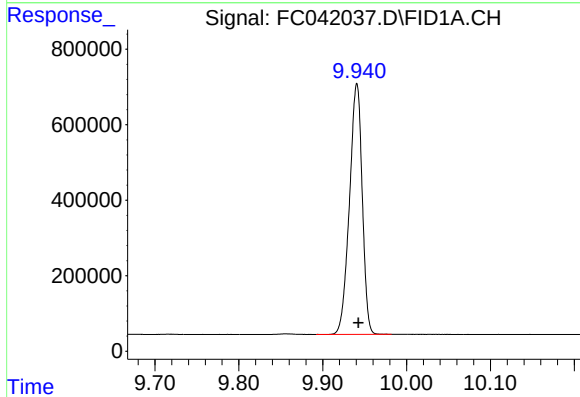
#4 n-Dodecane (C12)

R.T.: 6.563 min
Delta R.T.: -0.001 min
Response: 6507396
Conc: 54.79 ug/ml



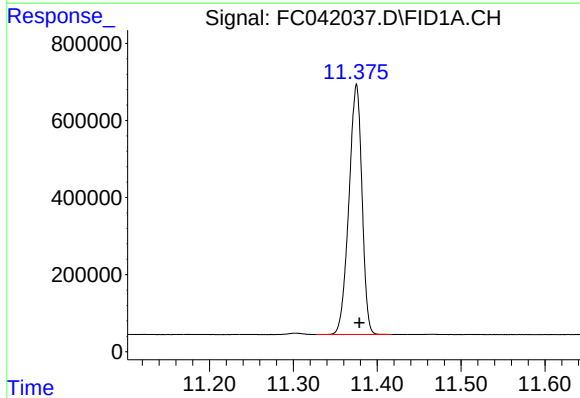
#6 n-Tetradecane (C14)

R.T.: 8.348 min
Delta R.T.: -0.001 min
Response: 6888984
Conc: 57.00 ug/ml



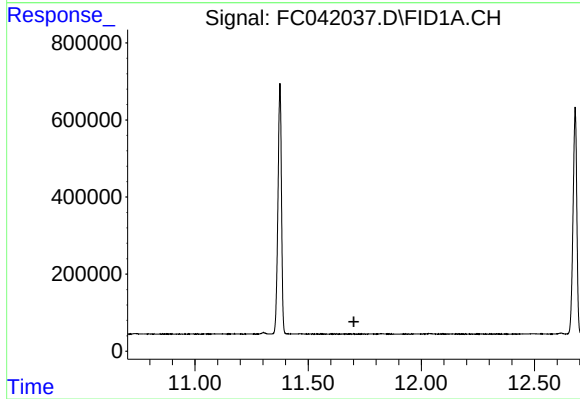
#7 n-Hexadecane (C16)

R.T.: 9.941 min
Delta R.T.: -0.002 min
Response: 7018955
Conc: 57.27 ug/ml



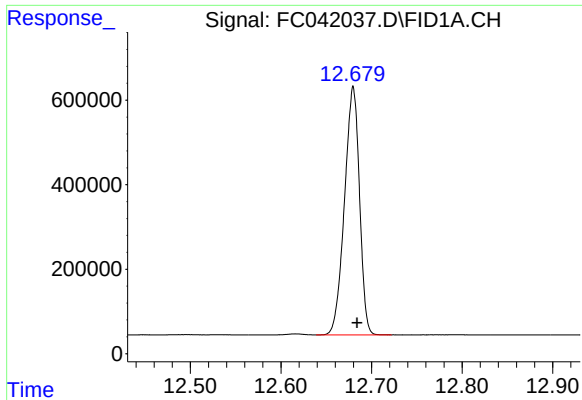
#8 n-Octadecane (C18)

R.T.: 11.375 min
Delta R.T.: -0.003 min
Response: 7024829
Conc: 56.69 ug/ml



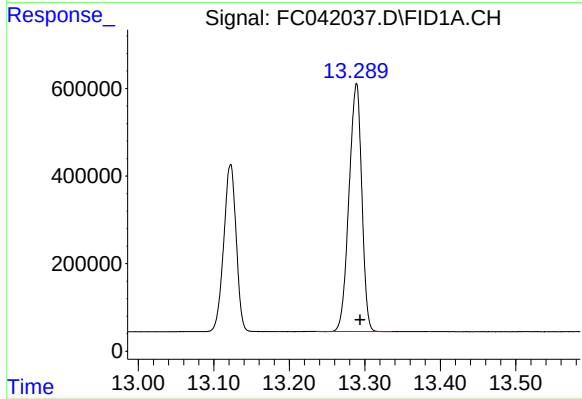
#9 ortho-Terphenyl (SURR)

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



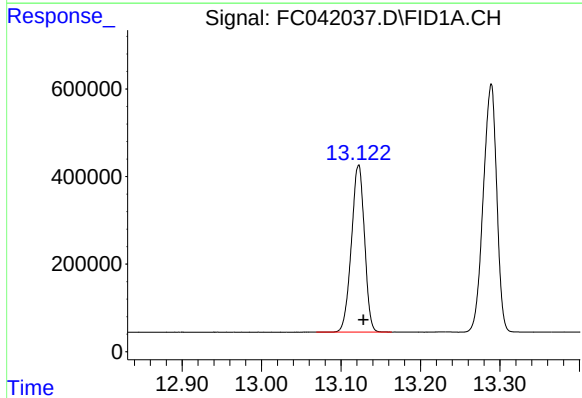
#10 n-Eicosane (C20)

R.T.: 12.680 min
Delta R.T.: -0.004 min
Response: 6763690
Conc: 53.46 ug/ml



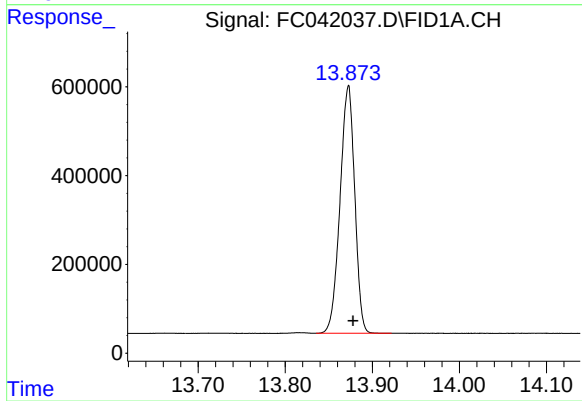
#11 n-Heneicosane (C21)

R.T.: 13.289 min
Delta R.T.: -0.005 min
Response: 6661861
Conc: 52.77 ug/ml



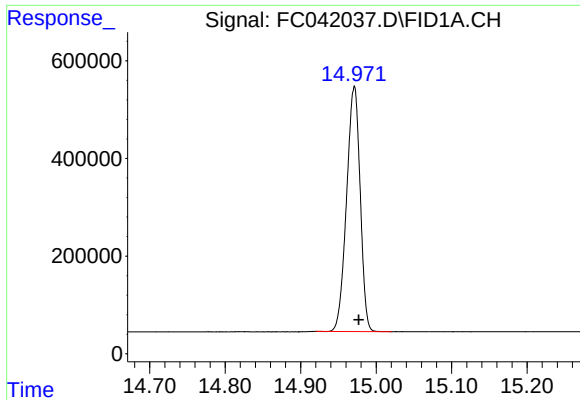
#12 1-chlorooctadecane (SURR)

R.T.: 13.122 min
Delta R.T.: -0.006 min
Response: 4361354
Conc: 39.69 ug/ml



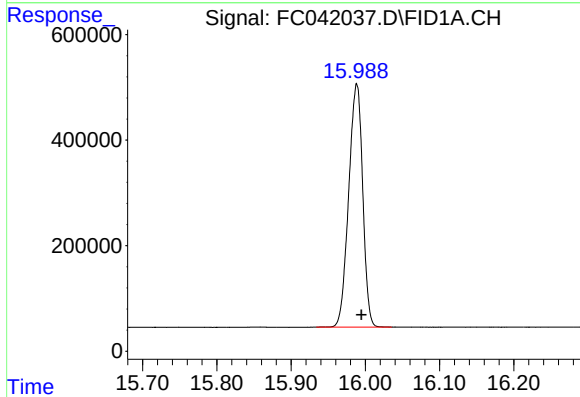
#13 n-Docosane (C22)

R.T.: 13.873 min
Delta R.T.: -0.005 min
Response: 6545259
Conc: 51.80 ug/ml



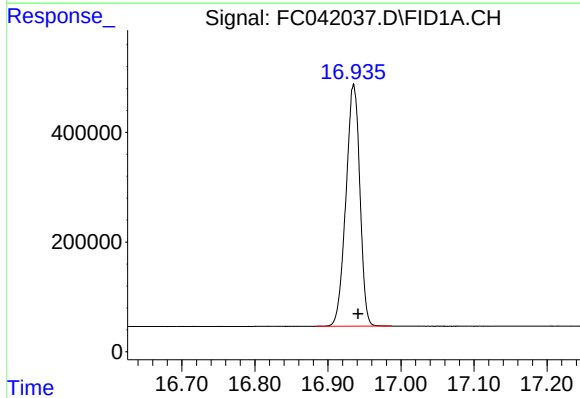
#14 n-Tetracosane (C24)

R.T.: 14.971 min
Delta R.T.: -0.006 min
Response: 6288211
Conc: 49.42 ug/ml



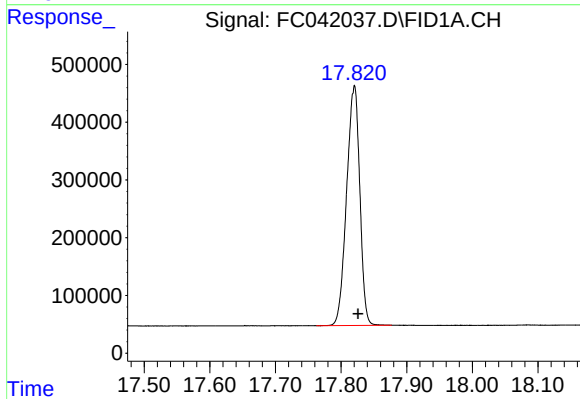
#15 n-Hexacosane (C26)

R.T.: 15.988 min
Delta R.T.: -0.006 min
Response: 6036118
Conc: 48.62 ug/ml



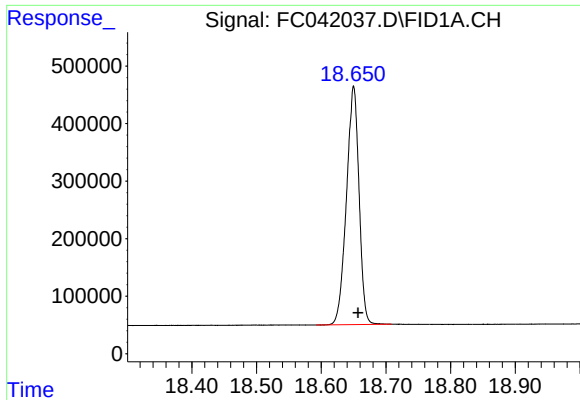
#16 n-Octacosane (C28)

R.T.: 16.935 min
Delta R.T.: -0.006 min
Response: 5846971
Conc: 47.99 ug/ml



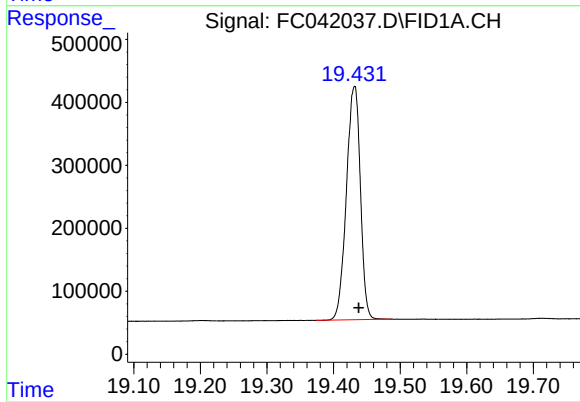
#17 n-Tricontane (C30)

R.T.: 17.820 min
Delta R.T.: -0.006 min
Response: 5788630
Conc: 49.66 ug/ml



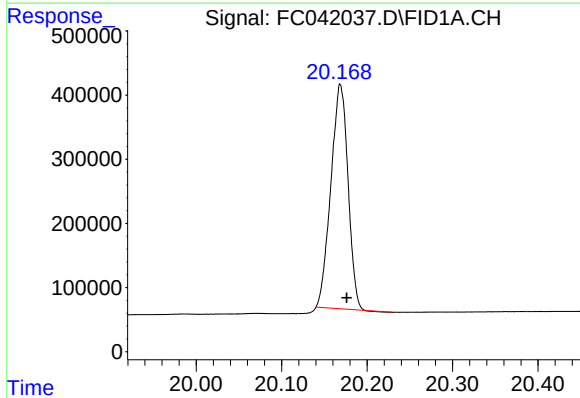
#18 n-Dotriacontane (C32)

R.T.: 18.650 min
Delta R.T.: -0.007 min
Response: 5599596
Conc: 51.86 ug/ml



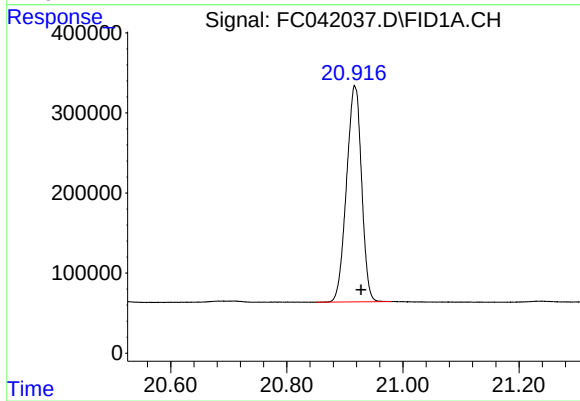
#19 n-Tetratriacontane (C34)

R.T.: 19.432 min
Delta R.T.: -0.006 min
Response: 5404452
Conc: 62.81 ug/ml



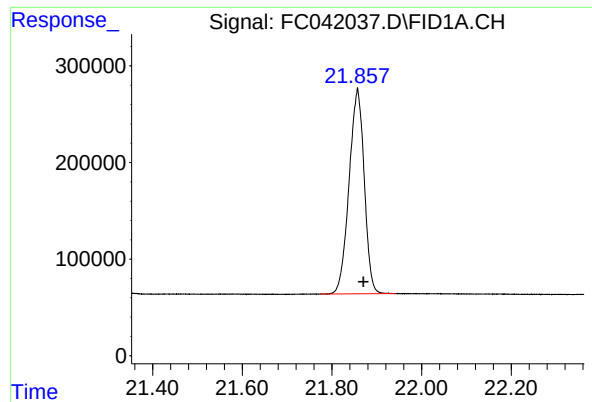
#20 n-Hexatriacontane (C36)

R.T.: 20.169 min
Delta R.T.: -0.007 min
Response: 4874765
Conc: 62.89 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.917 min
Delta R.T.: -0.011 min
Response: 4852659
Conc: 73.38 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.857 min
Delta R.T.: -0.013 min
Response: 4960862
Conc: 73.43 ug/ml