

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062419AL\
 Data File : FC041970.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jun 2019 12:51
 Operator : DD\AJ
 Sample : PB120858BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 25 01:02:41 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...	13.128	3893619	35.435 ug/ml
Spiked Amount 50.000		Recovery =	70.87%
Target Compounds			
1) T n-Nonane (C9)	3.491	3335038	28.698 ug/ml
2) T n-Decane (C10)	4.556	4215117	35.820 ug/ml
3) T A~Naphthalene (C11.7)	6.143	273965	2.061 ug/mlm
4) T n-Dodecane (C12)	6.563	5056636	42.578 ug/ml
5) T A~2-methylnaphthalene...	7.193	178438	1.340 ug/mlm
6) T n-Tetradecane (C14)	8.349	5392121	44.619 ug/ml
7) T n-Hexadecane (C16)	9.943	5558351	45.355 ug/ml
8) T n-Octadecane (C18)	11.379	5618128	45.340 ug/ml
10) T n-Eicosane (C20)	12.684	5441381	43.005 ug/ml
11) T n-Heneicosane (C21)	13.294	5378172	42.599 ug/ml
13) T n-Docosane (C22)	13.878	5266876	41.684 ug/ml
14) T n-Tetracosane (C24)	14.977	5068049	39.831 ug/ml
15) T n-Hexacosane (C26)	15.995	4858845	39.136 ug/ml
16) T n-Octacosane (C28)	16.942	4708324	38.641 ug/ml
17) T n-Tricontane (C30)	17.827	4653098	39.918 ug/ml
18) T n-Dotriacontane (C32)	18.657	4538542	42.035 ug/ml
19) T n-Tetratriacontane (C34)	19.440	4452409	51.742 ug/ml
20) T n-Hexatriacontane (C36)	20.177	4291238	55.362 ug/ml
21) T n-Octatriacontane (C38)	20.929	4132370	62.491 ug/ml
22) T n-Tetracontane (C40)	21.871	4227635	62.576 ug/ml

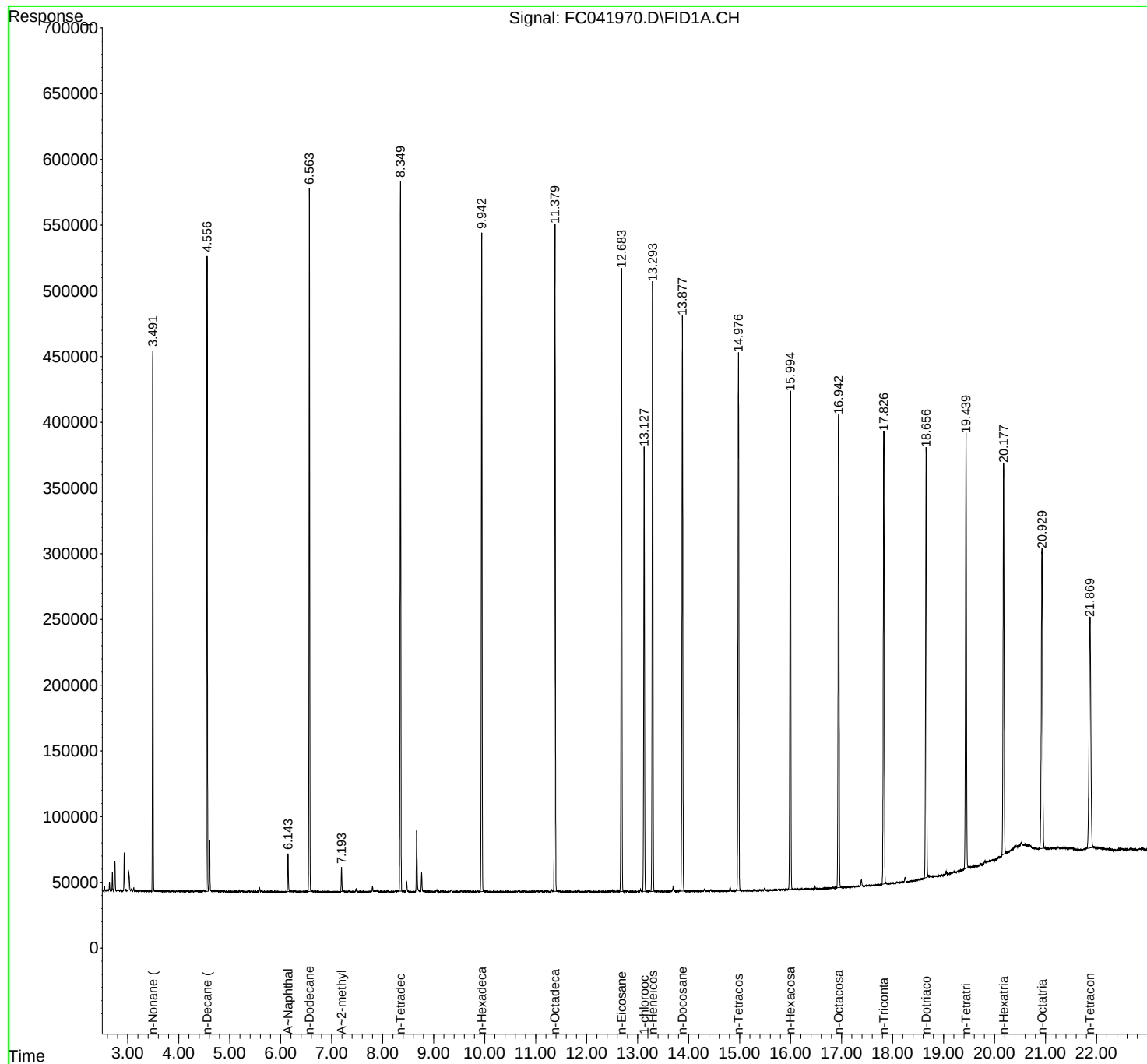
(f)=RT Delta > 1/2 Window

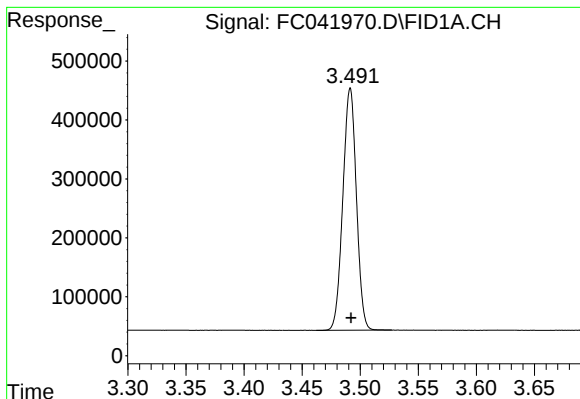
(m)=manual int.

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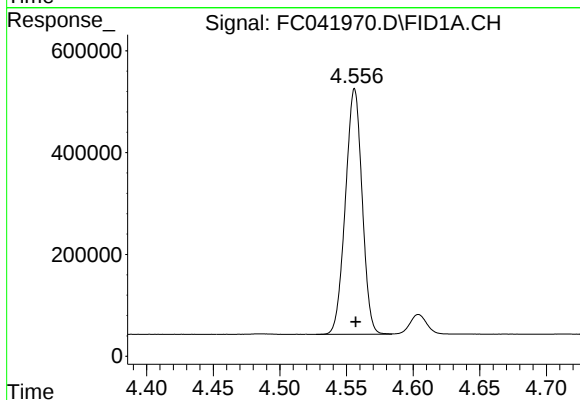
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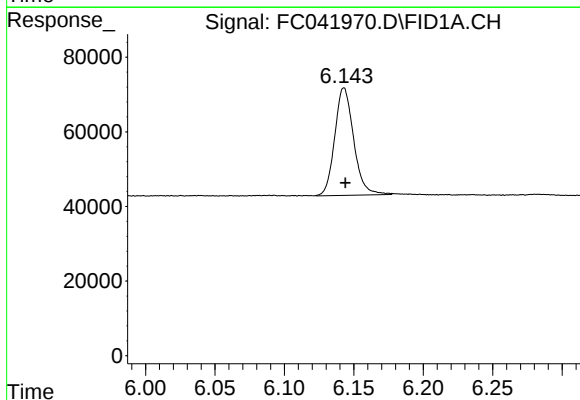
#1 n-Nonane (C9)

R.T.: 3.491 min
Delta R.T.: 0.000 min
Response: 3335038
Conc: 28.70 ug/ml



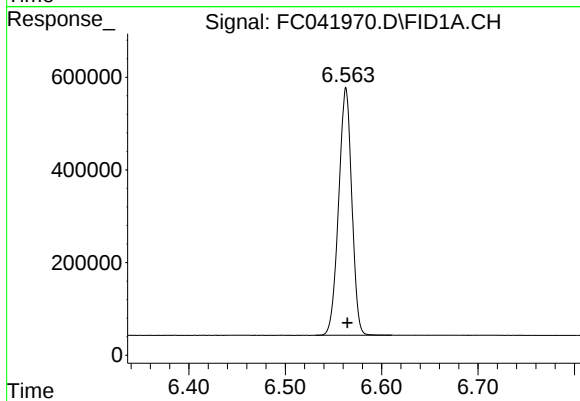
#2 n-Decane (C10)

R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 4215117
Conc: 35.82 ug/ml



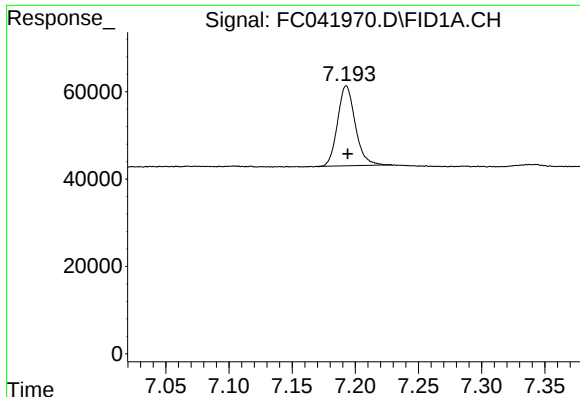
#3 A~Naphthalene (C11.7)

R.T.: 6.143 min
Delta R.T.: -0.001 min
Response: 273965
Conc: 2.06 ug/ml m



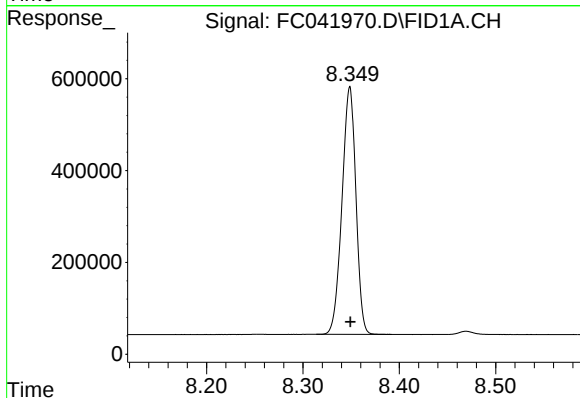
#4 n-Dodecane (C12)

R.T.: 6.563 min
Delta R.T.: -0.001 min
Response: 5056636
Conc: 42.58 ug/ml



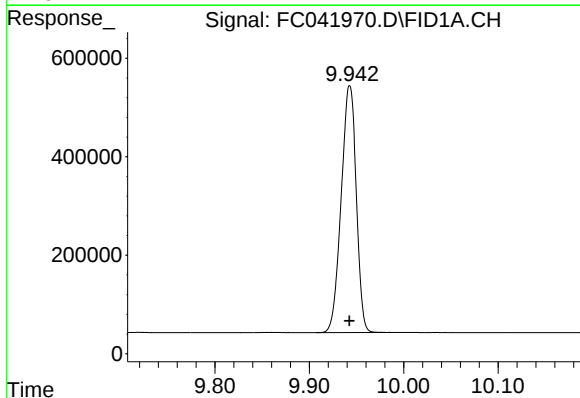
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 178438
Conc: 1.34 ug/ml m



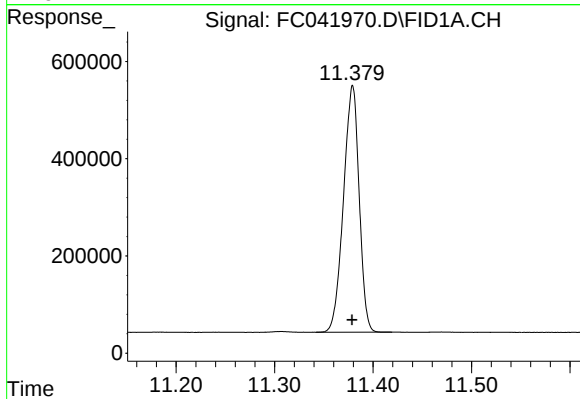
#6 n-Tetradecane (C14)

R.T.: 8.349 min
Delta R.T.: 0.000 min
Response: 5392121
Conc: 44.62 ug/ml



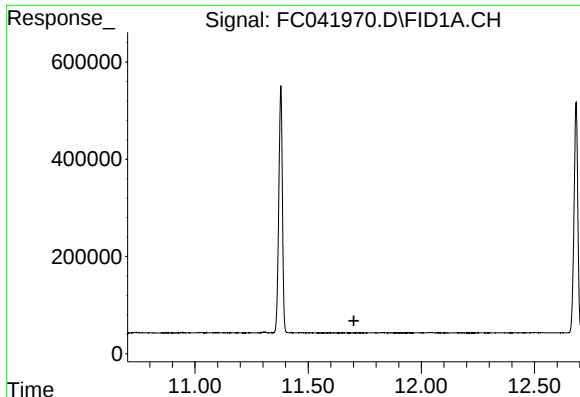
#7 n-Hexadecane (C16)

R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 5558351
Conc: 45.35 ug/ml



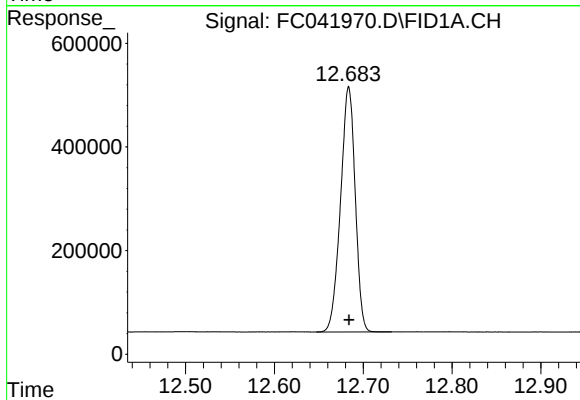
#8 n-Octadecane (C18)

R.T.: 11.379 min
Delta R.T.: 0.000 min
Response: 5618128
Conc: 45.34 ug/ml



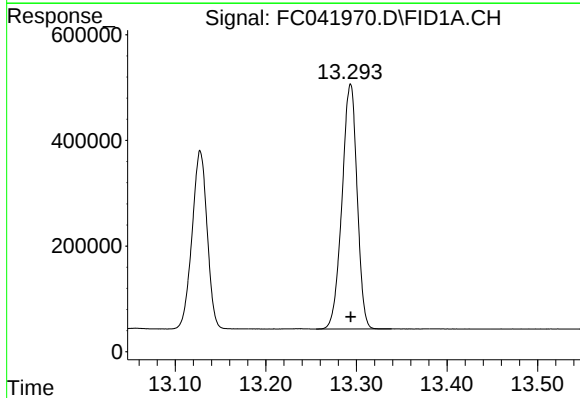
#9 ortho-Terphenyl (SURR)

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



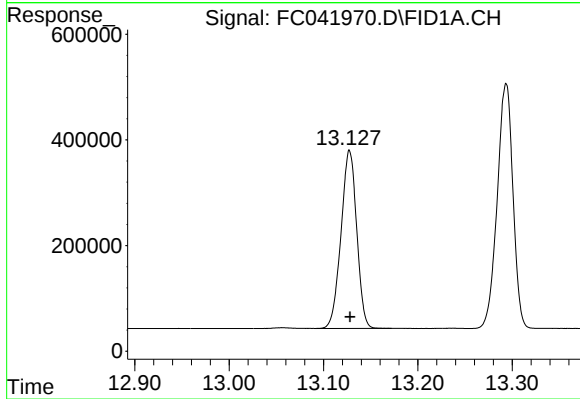
#10 n-Eicosane (C20)

R.T.: 12.684 min
Delta R.T.: 0.000 min
Response: 5441381
Conc: 43.00 ug/ml



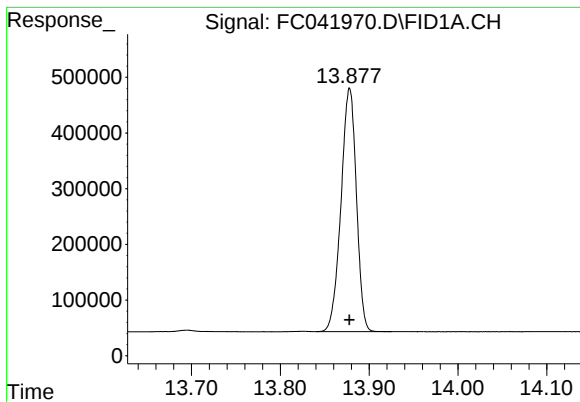
#11 n-Heneicosane (C21)

R.T.: 13.294 min
Delta R.T.: 0.000 min
Response: 5378172
Conc: 42.60 ug/ml



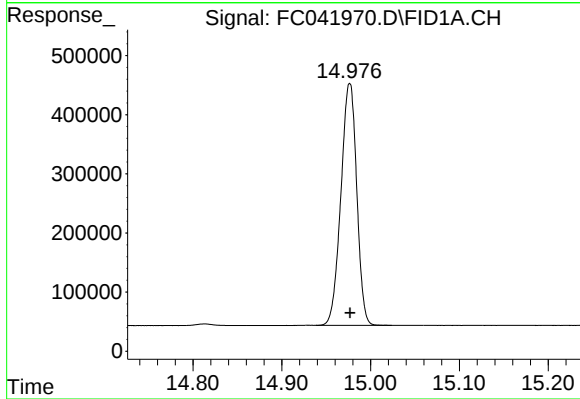
#12 1-chlorooctadecane (SURR)

R.T.: 13.128 min
Delta R.T.: 0.000 min
Response: 3893619
Conc: 35.43 ug/ml



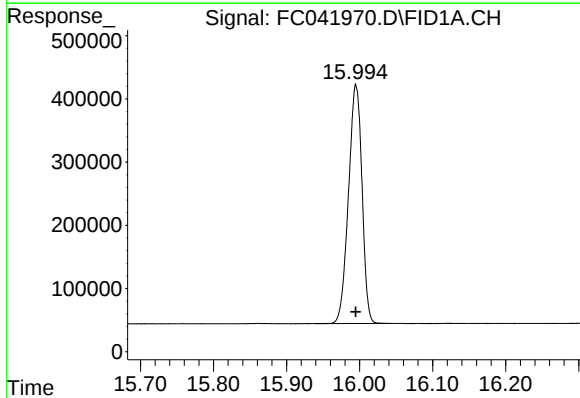
#13 n-Docosane (C22)

R.T.: 13.878 min
Delta R.T.: 0.000 min
Response: 5266876
Conc: 41.68 ug/ml



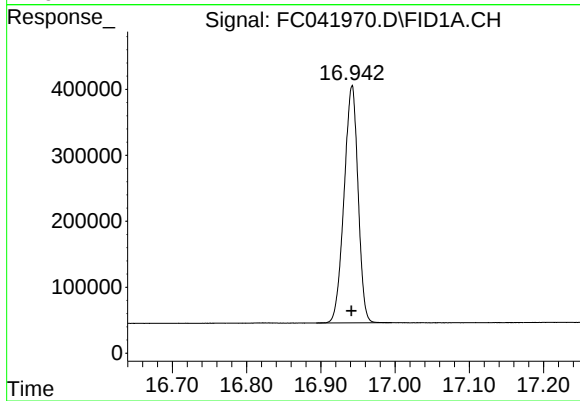
#14 n-Tetracosane (C24)

R.T.: 14.977 min
Delta R.T.: 0.000 min
Response: 5068049
Conc: 39.83 ug/ml



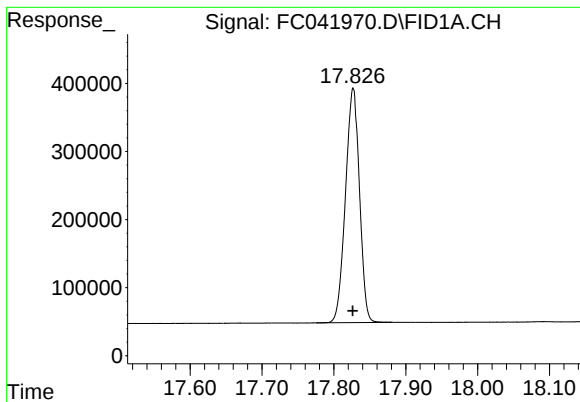
#15 n-Hexacosane (C26)

R.T.: 15.995 min
Delta R.T.: 0.000 min
Response: 4858845
Conc: 39.14 ug/ml



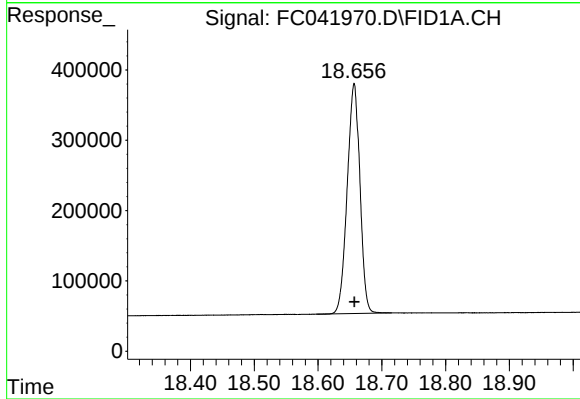
#16 n-Octacosane (C28)

R.T.: 16.942 min
Delta R.T.: 0.000 min
Response: 4708324
Conc: 38.64 ug/ml



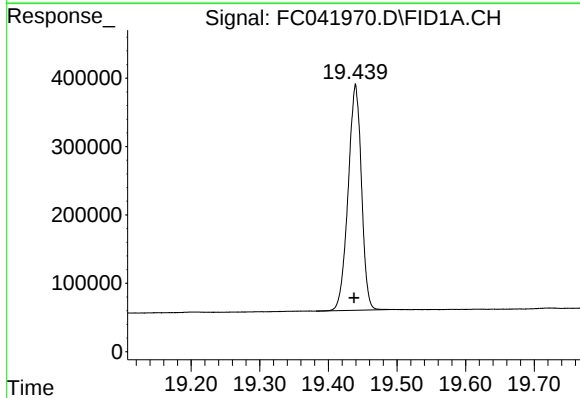
#17 n-Tricontane (C30)

R.T.: 17.827 min
Delta R.T.: 0.000 min
Response: 4653098
Conc: 39.92 ug/ml



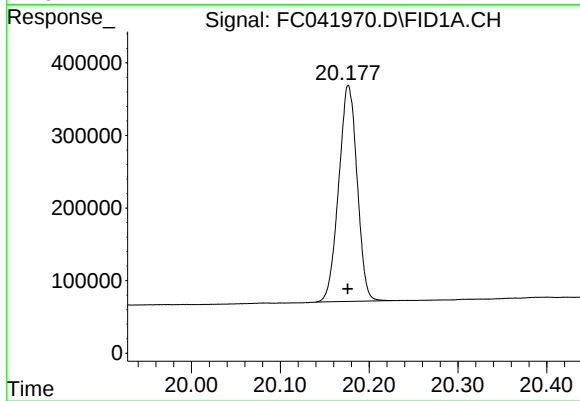
#18 n-Dotriacontane (C32)

R.T.: 18.657 min
Delta R.T.: 0.000 min
Response: 4538542
Conc: 42.03 ug/ml



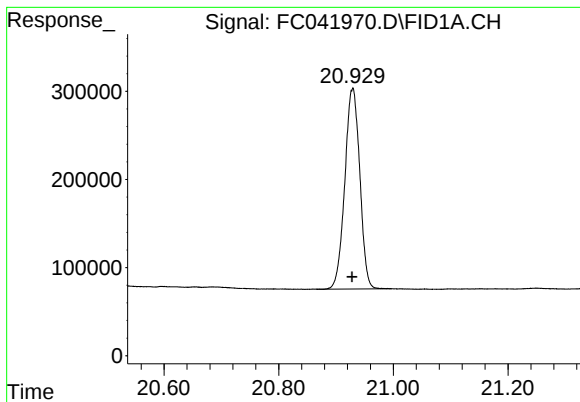
#19 n-Tetratriacontane (C34)

R.T.: 19.440 min
Delta R.T.: 0.002 min
Response: 4452409
Conc: 51.74 ug/ml



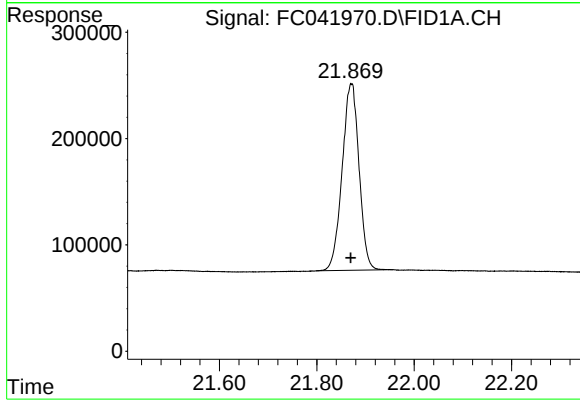
#20 n-Hexatriacontane (C36)

R.T.: 20.177 min
Delta R.T.: 0.000 min
Response: 4291238
Conc: 55.36 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.929 min
Delta R.T.: 0.000 min
Response: 4132370
Conc: 62.49 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.871 min
Delta R.T.: 0.001 min
Response: 4227635
Conc: 62.58 ug/ml