

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060319AL\
 Data File : FC041615.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jun 2019 4:26
 Operator : DD\AJ
 Sample : K3104-10MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 04 04:56:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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...	13.132	3991579	50.275 ug/ml
Spiked Amount 50.000		Recovery =	100.55%
Target Compounds			
1) T n-Nonane (C9)	3.483	2582131	30.086 ug/ml
2) T n-Decane (C10)	4.553	3539413	40.611 ug/ml
4) T n-Dodecane (C12)	6.565	4550881	51.618 ug/ml
6) T n-Tetradecane (C14)	8.352	5062594	56.474 ug/ml
7) T n-Hexadecane (C16)	9.947	5282347	58.552 ug/ml
8) T n-Octadecane (C18)	11.383	5423367	60.026 ug/ml
10) T n-Eicosane (C20)	12.688	5325365	58.511 ug/ml
11) T n-Heneicosane (C21)	13.299	5334616	58.874 ug/ml
13) T n-Docosane (C22)	13.882	5332942	58.870 ug/ml
14) T n-Tetracosane (C24)	14.982	5321987	58.532 ug/ml
15) T n-Hexacosane (C26)	16.001	5298346	58.377 ug/ml
16) T n-Octacosane (C28)	16.947	5308348	57.977 ug/ml
17) T n-Tricontane (C30)	17.833	5335339	59.384 ug/ml
18) T n-Dotriacontane (C32)	18.663	5211976	62.286 ug/ml
19) T n-Tetratriacontane (C34)	19.445	5136408	71.851 ug/ml
20) T n-Hexatriacontane (C36)	20.183	4966892	77.947 ug/ml
21) T n-Octatriacontane (C38)	20.936	4711724	78.080 ug/ml
22) T n-Tetracontane (C40)	21.880	4618055	78.489 ug/ml

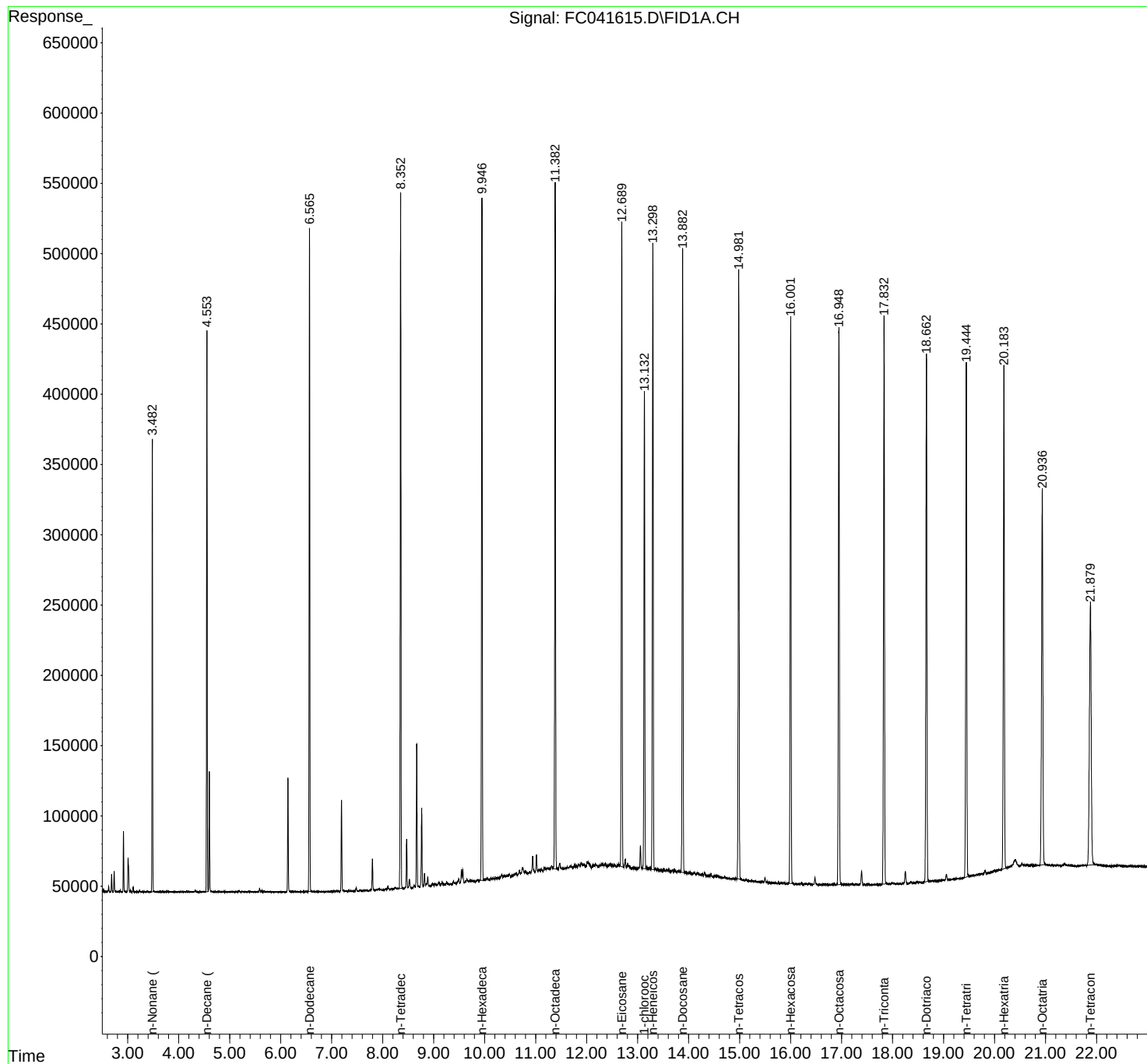
(f)=RT Delta > 1/2 Window

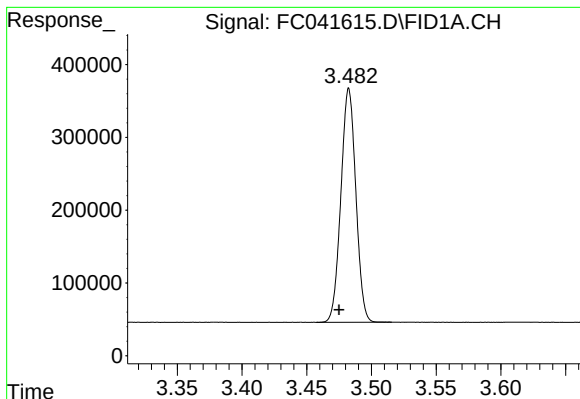
(m)=manual int.

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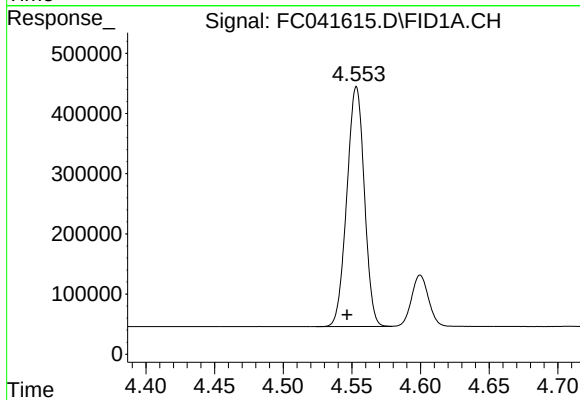
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Signal Info : 20M x 0.18mm x 0.18um





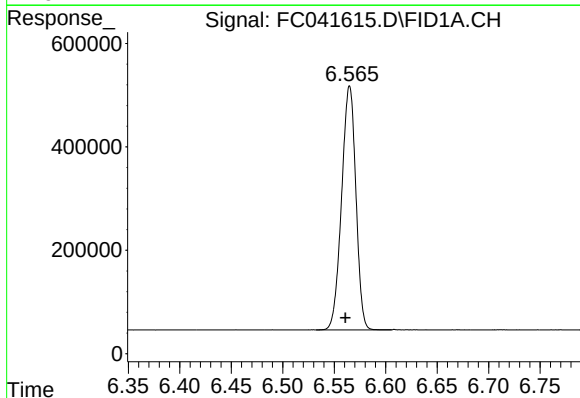
#1 n-Nonane (C9)

R.T.: 3.483 min
Delta R.T.: 0.008 min
Response: 2582131
Conc: 30.09 ug/ml



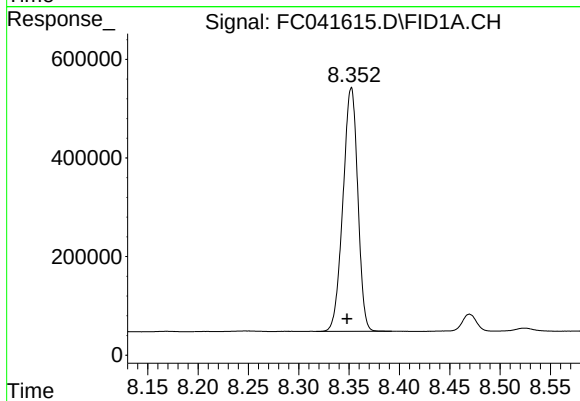
#2 n-Decane (C10)

R.T.: 4.553 min
Delta R.T.: 0.007 min
Response: 3539413
Conc: 40.61 ug/ml



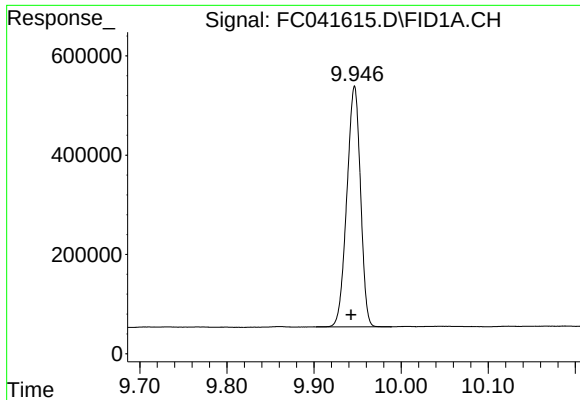
#4 n-Dodecane (C12)

R.T.: 6.565 min
Delta R.T.: 0.004 min
Response: 4550881
Conc: 51.62 ug/ml



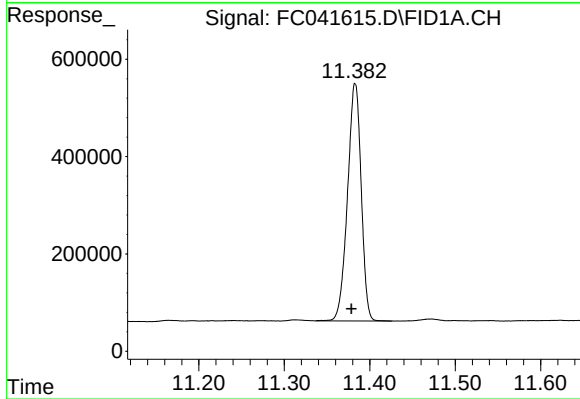
#6 n-Tetradecane (C14)

R.T.: 8.352 min
Delta R.T.: 0.004 min
Response: 5062594
Conc: 56.47 ug/ml



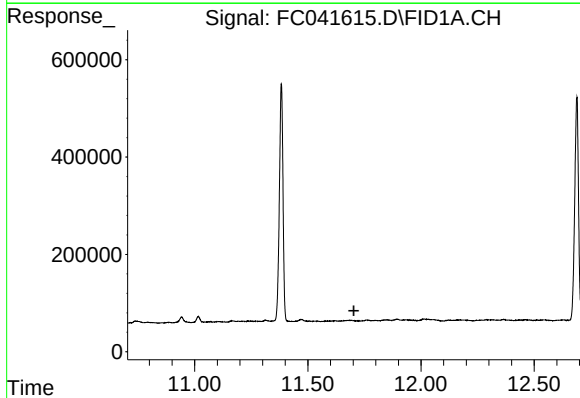
#7 n-Hexadecane (C16)

R.T.: 9.947 min
Delta R.T.: 0.004 min
Response: 5282347
Conc: 58.55 ug/ml



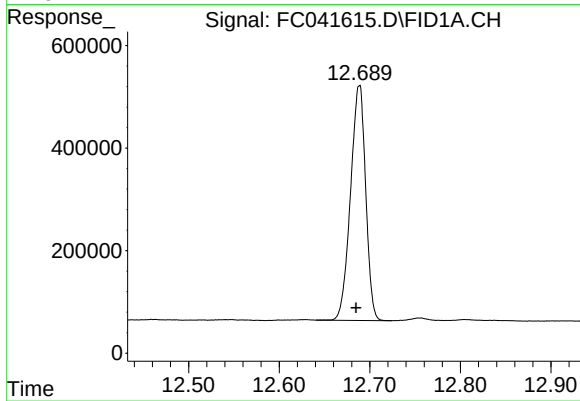
#8 n-Octadecane (C18)

R.T.: 11.383 min
Delta R.T.: 0.004 min
Response: 5423367
Conc: 60.03 ug/ml



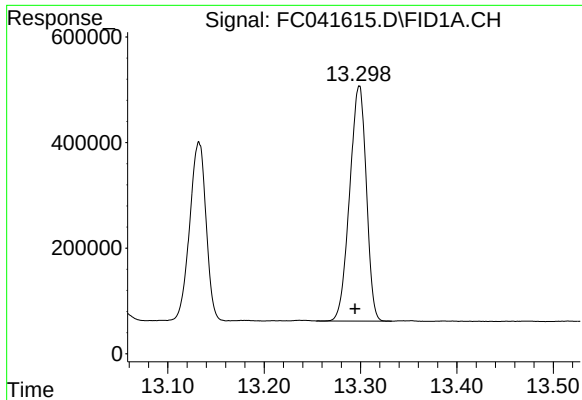
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.704 min
Response: 0
Conc: N.D.



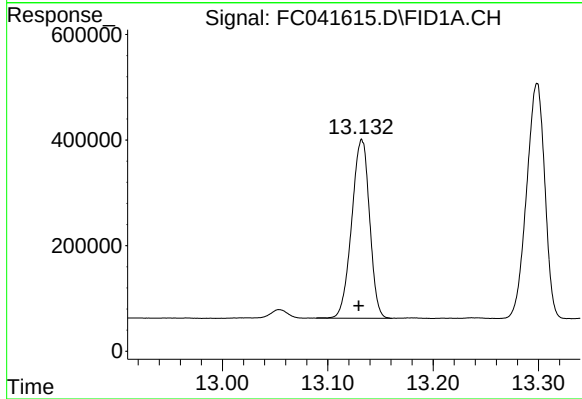
#10 n-Eicosane (C20)

R.T.: 12.688 min
Delta R.T.: 0.004 min
Response: 5325365
Conc: 58.51 ug/ml



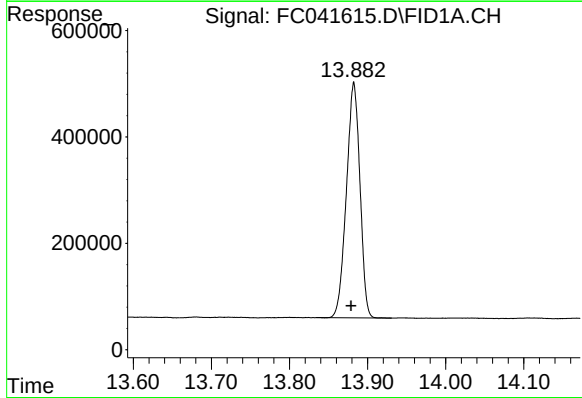
#11 n-Heneicosane (C21)

R.T.: 13.299 min
Delta R.T.: 0.004 min
Response: 5334616
Conc: 58.87 ug/ml



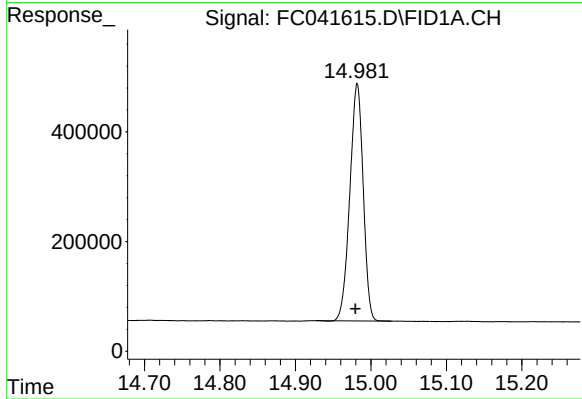
#12 1-chlorooctadecane (SURRE)

R.T.: 13.132 min
Delta R.T.: 0.003 min
Response: 3991579
Conc: 50.27 ug/ml



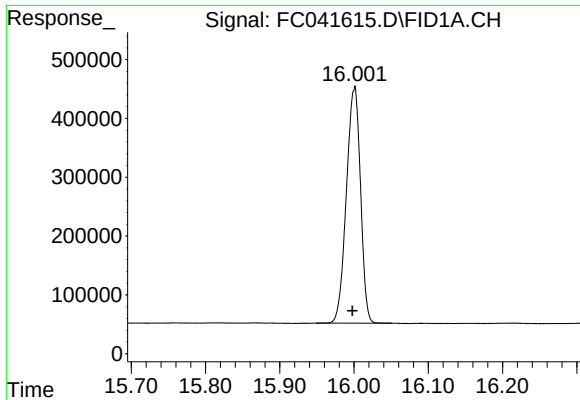
#13 n-Docosane (C22)

R.T.: 13.882 min
Delta R.T.: 0.004 min
Response: 5332942
Conc: 58.87 ug/ml



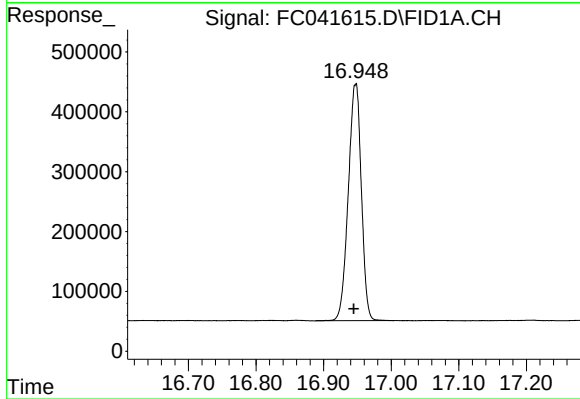
#14 n-Tetracosane (C24)

R.T.: 14.982 min
Delta R.T.: 0.003 min
Response: 5321987
Conc: 58.53 ug/ml



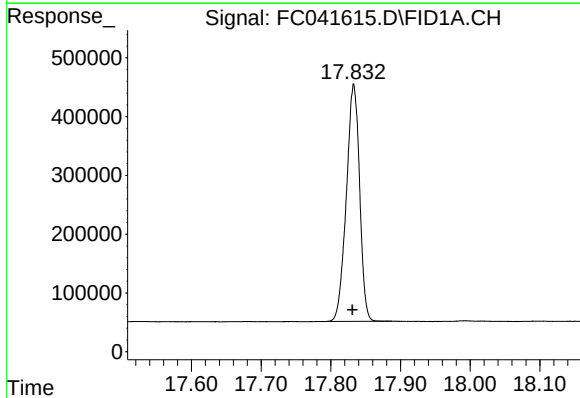
#15 n-Hexacosane (C26)

R.T.: 16.001 min
Delta R.T.: 0.003 min
Response: 5298346
Conc: 58.38 ug/ml



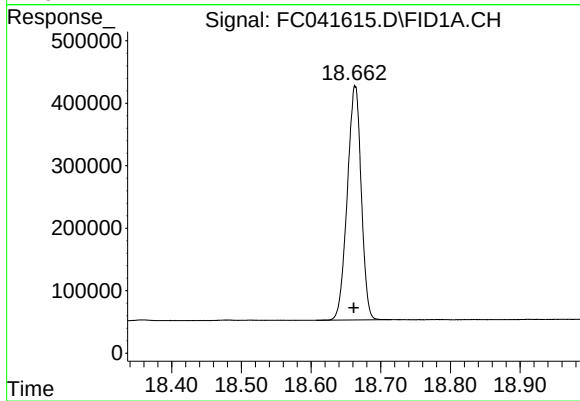
#16 n-Octacosane (C28)

R.T.: 16.947 min
Delta R.T.: 0.003 min
Response: 5308348
Conc: 57.98 ug/ml



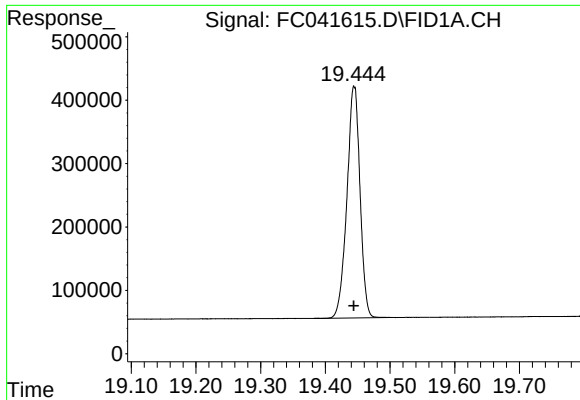
#17 n-Tricontane (C30)

R.T.: 17.833 min
Delta R.T.: 0.002 min
Response: 5335339
Conc: 59.38 ug/ml



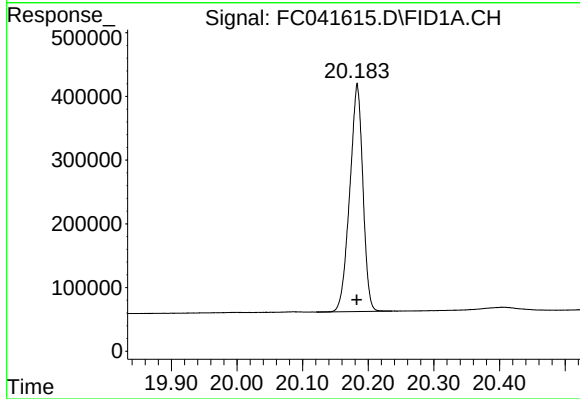
#18 n-Dotriacontane (C32)

R.T.: 18.663 min
Delta R.T.: 0.002 min
Response: 5211976
Conc: 62.29 ug/ml



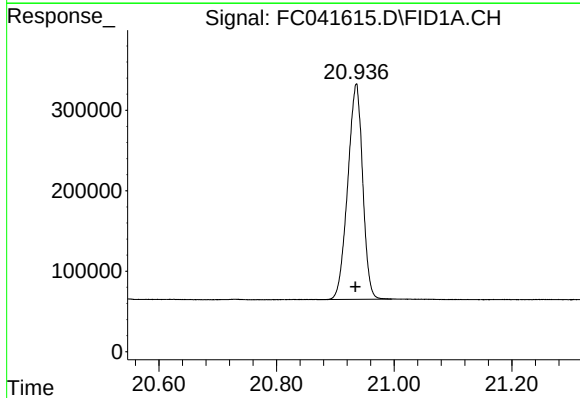
#19 n-Tetratriacontane (C34)

R.T.: 19.445 min
Delta R.T.: 0.000 min
Response: 5136408
Conc: 71.85 ug/ml



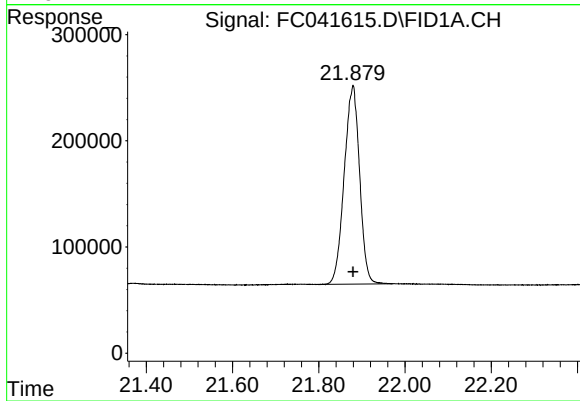
#20 n-Hexatriacontane (C36)

R.T.: 20.183 min
Delta R.T.: 0.000 min
Response: 4966892
Conc: 77.95 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.936 min
Delta R.T.: 0.001 min
Response: 4711724
Conc: 78.08 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.880 min
Delta R.T.: 0.000 min
Response: 4618055
Conc: 78.49 ug/ml