

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060319AL\
 Data File : FC041610.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jun 2019 1:28
 Operator : DD\AJ
 Sample : PB120269BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 04 04:25:16 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...	13.133	4937313	62.186 ug/ml
Spiked Amount 50.000		Recovery =	124.37%
Target Compounds			
1) T n-Nonane (C9)	3.483	3084205	35.935 ug/ml
2) T n-Decane (C10)	4.555	4087140	46.895 ug/ml
4) T n-Dodecane (C12)	6.566	5048336	57.260 ug/ml
6) T n-Tetradecane (C14)	8.353	5578088	62.224 ug/ml
7) T n-Hexadecane (C16)	9.948	5878318	65.158 ug/ml
8) T n-Octadecane (C18)	11.384	6094152	67.451 ug/ml
10) T n-Eicosane (C20)	12.689	6079135	66.793 ug/ml
11) T n-Heneicosane (C21)	13.299	6115899	67.496 ug/ml
13) T n-Docosane (C22)	13.883	6108016	67.426 ug/ml
14) T n-Tetracosane (C24)	14.983	6123014	67.341 ug/ml
15) T n-Hexacosane (C26)	16.000	6109454	67.314 ug/ml
16) T n-Octacosane (C28)	16.948	6131984	66.973 ug/ml
17) T n-Tricontane (C30)	17.834	6230077	69.342 ug/ml
18) T n-Dotriacontane (C32)	18.664	6159329	73.607 ug/ml
19) T n-Tetratriacontane (C34)	19.445	6134597	85.814 ug/ml
20) T n-Hexatriacontane (C36)	20.183	5991938	94.034 ug/ml
21) T n-Octatriacontane (C38)	20.934	5755485	95.377 ug/ml
22) T n-Tetracontane (C40)	21.880	5698288	96.848 ug/ml

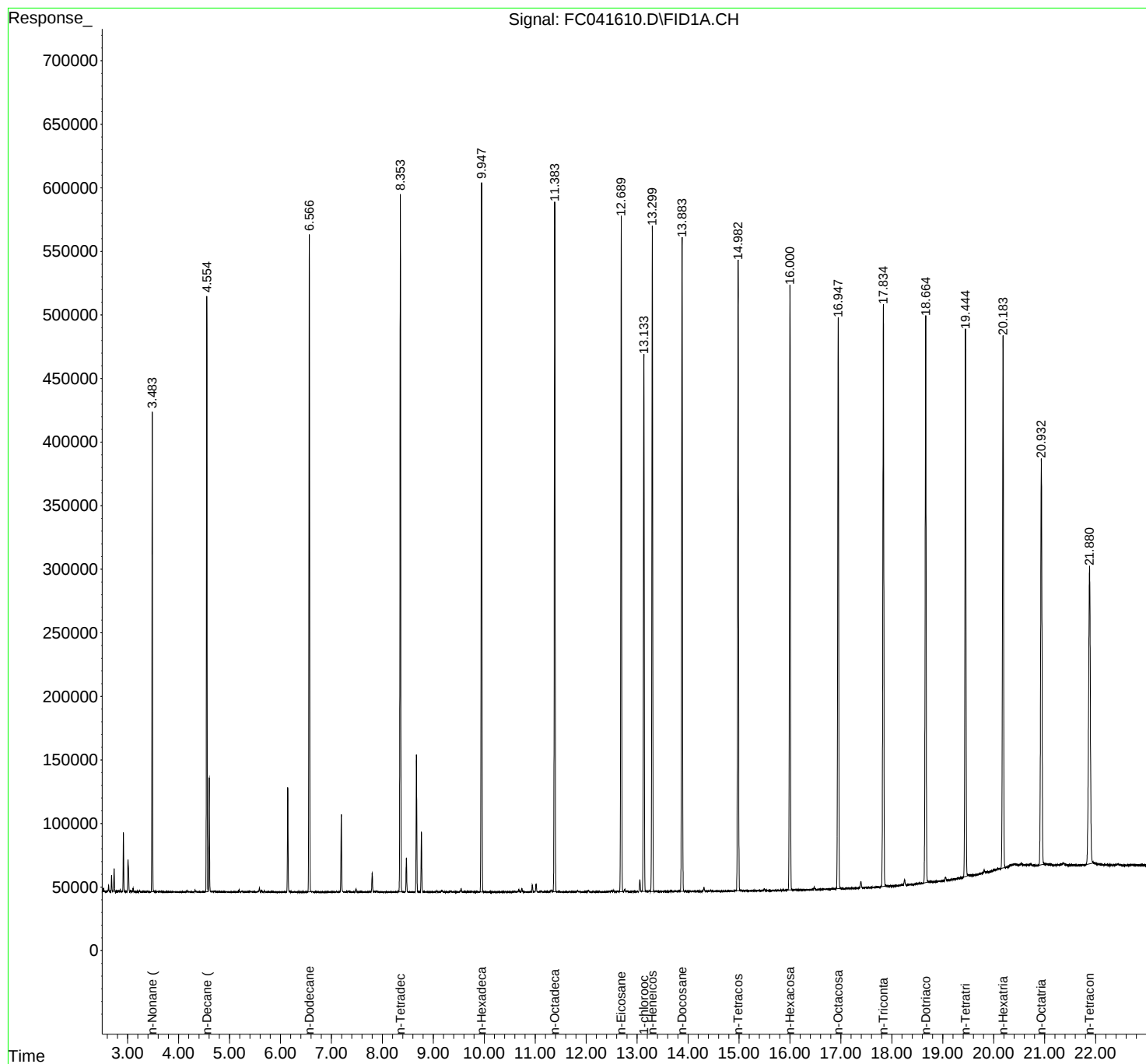
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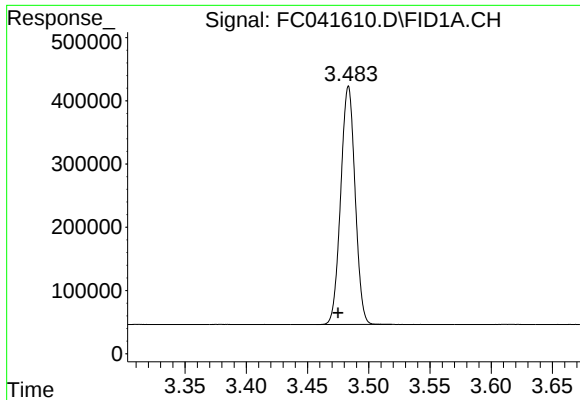
(m)=manual int.

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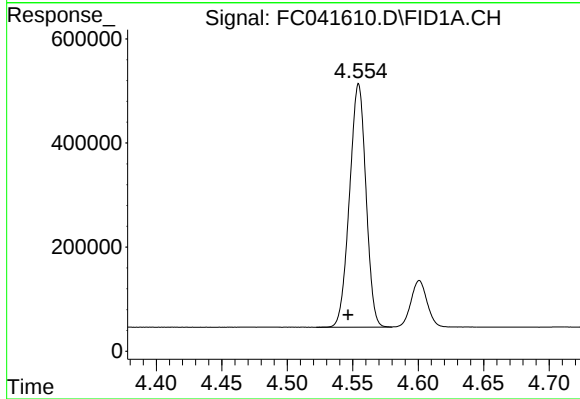
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Signal Info : 20M x 0.18mm x 0.18um





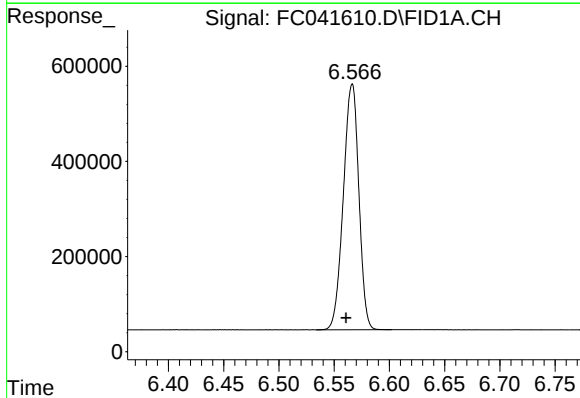
#1 n-Nonane (C9)

R.T.: 3.483 min
Delta R.T.: 0.008 min
Response: 3084205
Conc: 35.94 ug/ml



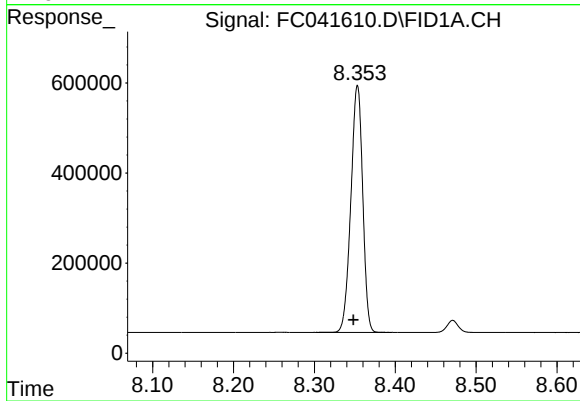
#2 n-Decane (C10)

R.T.: 4.555 min
Delta R.T.: 0.008 min
Response: 4087140
Conc: 46.90 ug/ml



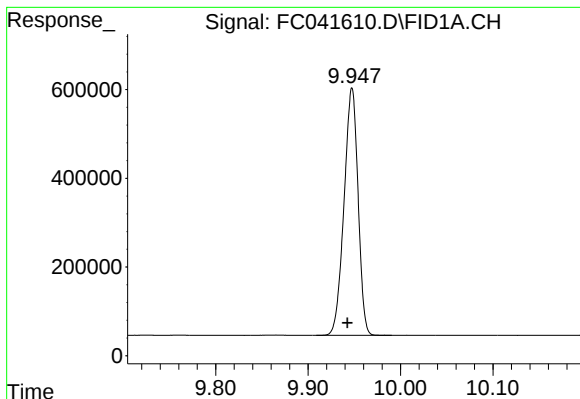
#4 n-Dodecane (C12)

R.T.: 6.566 min
Delta R.T.: 0.005 min
Response: 5048336
Conc: 57.26 ug/ml



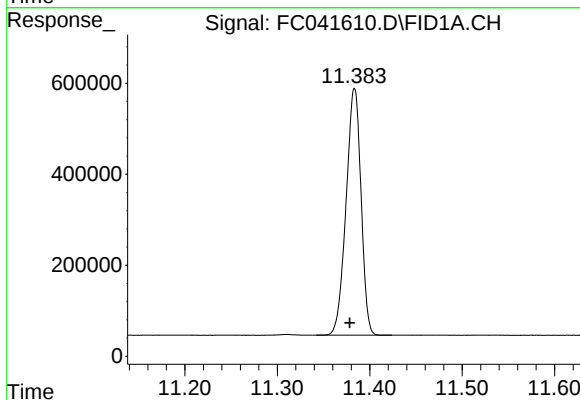
#6 n-Tetradecane (C14)

R.T.: 8.353 min
Delta R.T.: 0.005 min
Response: 5578088
Conc: 62.22 ug/ml



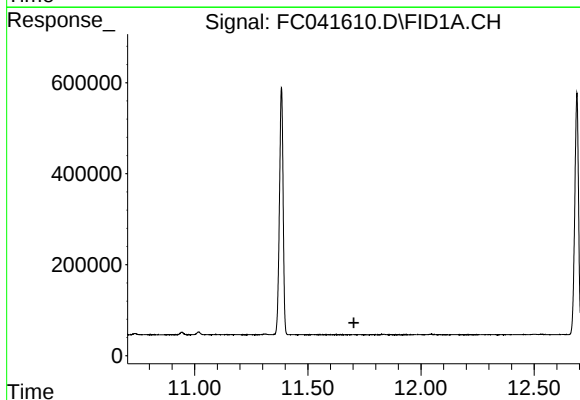
#7 n-Hexadecane (C16)

R.T.: 9.948 min
Delta R.T.: 0.005 min
Response: 5878318
Conc: 65.16 ug/ml



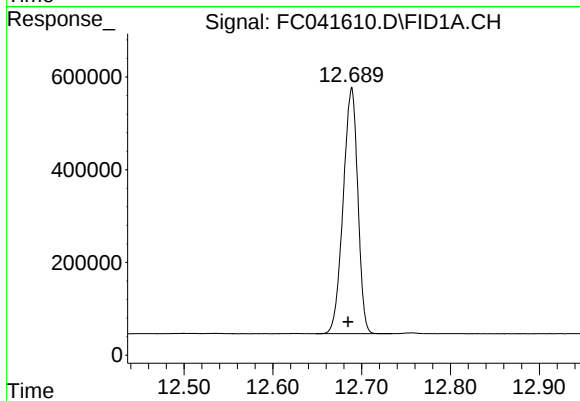
#8 n-Octadecane (C18)

R.T.: 11.384 min
Delta R.T.: 0.005 min
Response: 6094152
Conc: 67.45 ug/ml



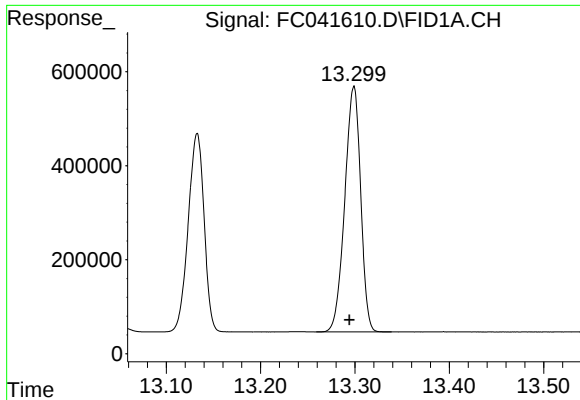
#9 ortho-Terphenyl (SURR)

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



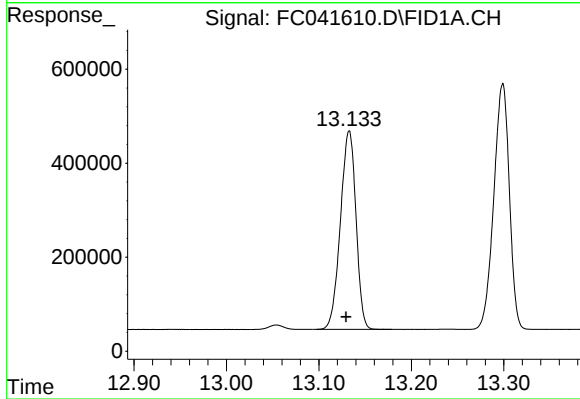
#10 n-Eicosane (C20)

R.T.: 12.689 min
Delta R.T.: 0.004 min
Response: 6079135
Conc: 66.79 ug/ml



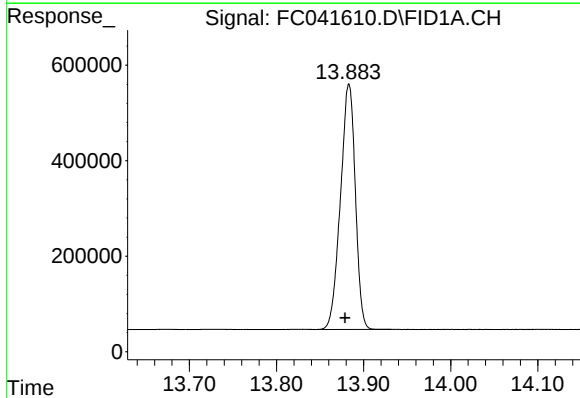
#11 n-Heneicosane (C21)

R.T.: 13.299 min
Delta R.T.: 0.005 min
Response: 6115899
Conc: 67.50 ug/ml



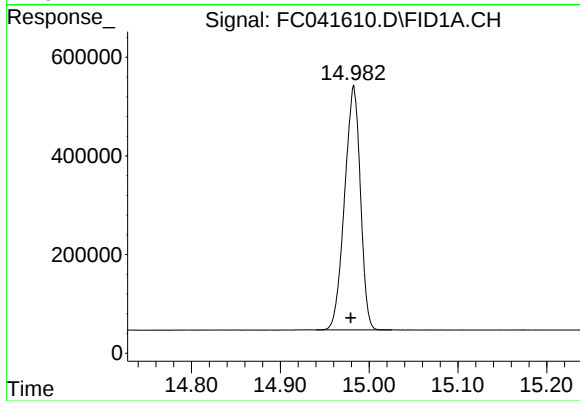
#12 1-chlorooctadecane (SURR)

R.T.: 13.133 min
Delta R.T.: 0.003 min
Response: 4937313
Conc: 62.19 ug/ml



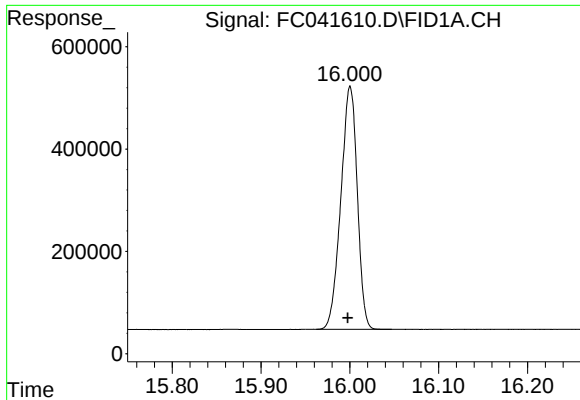
#13 n-Docosane (C22)

R.T.: 13.883 min
Delta R.T.: 0.004 min
Response: 6108016
Conc: 67.43 ug/ml



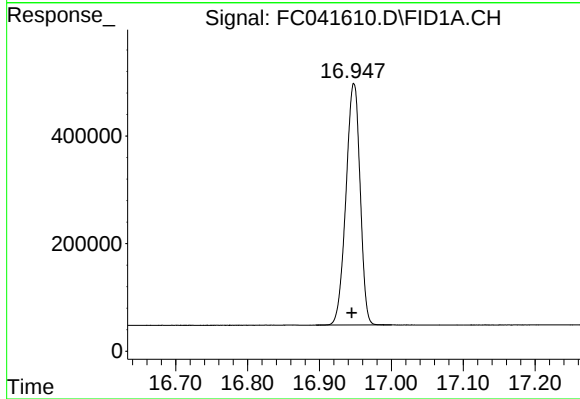
#14 n-Tetracosane (C24)

R.T.: 14.983 min
Delta R.T.: 0.003 min
Response: 6123014
Conc: 67.34 ug/ml



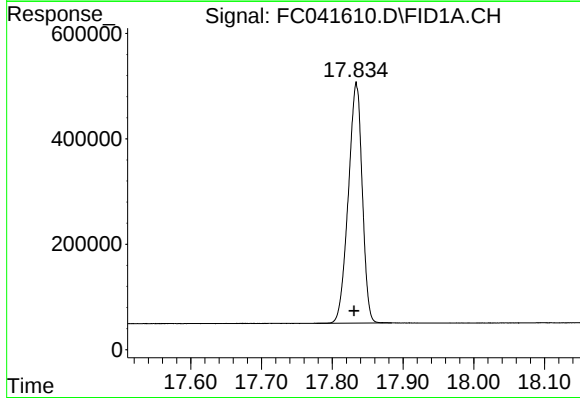
#15 n-Hexacosane (C26)

R.T.: 16.000 min
Delta R.T.: 0.003 min
Response: 6109454
Conc: 67.31 ug/ml



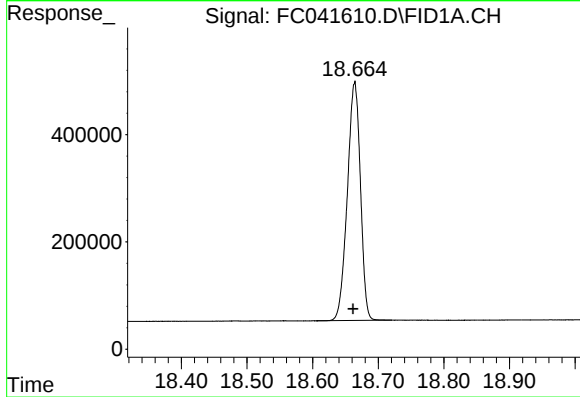
#16 n-Octacosane (C28)

R.T.: 16.948 min
Delta R.T.: 0.003 min
Response: 6131984
Conc: 66.97 ug/ml



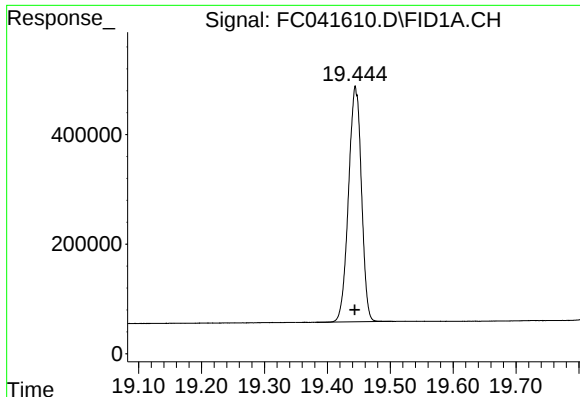
#17 n-Tricontane (C30)

R.T.: 17.834 min
Delta R.T.: 0.003 min
Response: 6230077
Conc: 69.34 ug/ml



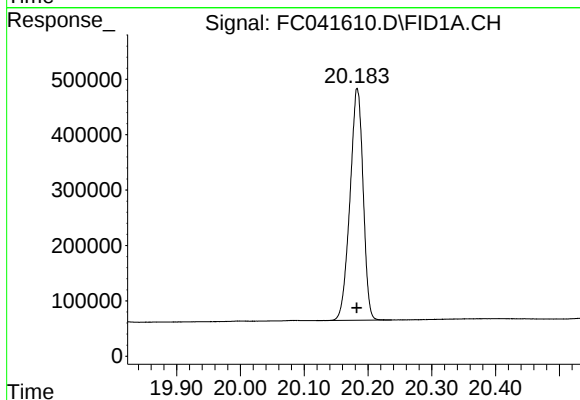
#18 n-Dotriacontane (C32)

R.T.: 18.664 min
Delta R.T.: 0.003 min
Response: 6159329
Conc: 73.61 ug/ml



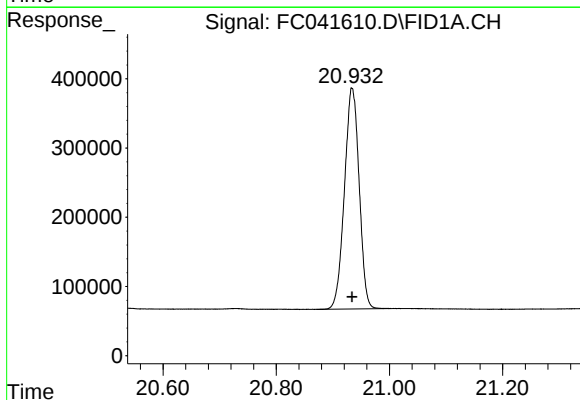
#19 n-Tetratriacontane (C34)

R.T.: 19.445 min
Delta R.T.: 0.000 min
Response: 6134597
Conc: 85.81 ug/ml



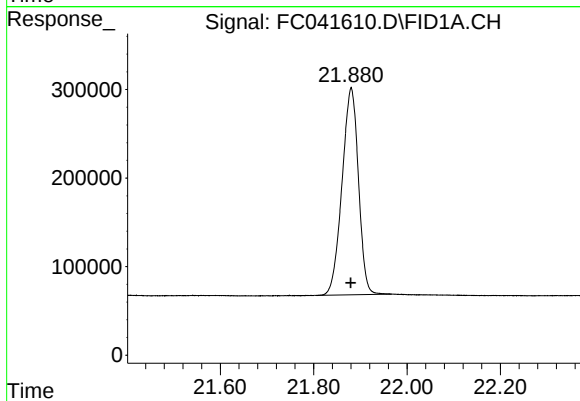
#20 n-Hexatriacontane (C36)

R.T.: 20.183 min
Delta R.T.: 0.000 min
Response: 5991938
Conc: 94.03 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.934 min
Delta R.T.: 0.000 min
Response: 5755485
Conc: 95.38 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.880 min
Delta R.T.: 0.000 min
Response: 5698288
Conc: 96.85 ug/ml