

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051519AL\
 Data File : FC041203.D
 Signal(s) : FID1A.CH
 Acq On : 16 May 2019 00:13
 Operator : EI\AJ
 Sample : K2779-03MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 16 03:27:44 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	5105950	64.310 ug/ml
Spiked Amount 50.000		Recovery =	128.62%
Target Compounds			
1) T n-Nonane (C9)	3.475	3266704	38.062 ug/ml
2) T n-Decane (C10)	4.548	4322525	49.596 ug/ml
4) T n-Dodecane (C12)	6.562	5187270	58.836 ug/ml
6) T n-Tetradecane (C14)	8.350	5690098	63.473 ug/ml
7) T n-Hexadecane (C16)	9.945	5963477	66.102 ug/ml
8) T n-Octadecane (C18)	11.382	6127335	67.818 ug/ml
10) T n-Eicosane (C20)	12.687	6077665	66.777 ug/ml
11) T n-Heneicosane (C21)	13.297	6097695	67.295 ug/ml
13) T n-Docosane (C22)	13.882	6073242	67.042 ug/ml
14) T n-Tetracosane (C24)	14.982	6045080	66.484 ug/ml
15) T n-Hexacosane (C26)	16.000	5999813	66.106 ug/ml
16) T n-Octacosane (C28)	16.948	5989711	65.419 ug/ml
17) T n-Tricontane (C30)	17.834	6068545	67.544 ug/ml
18) T n-Dotriacontane (C32)	18.665	5916423	70.704 ug/ml
19) T n-Tetratriacontane (C34)	19.444	5736406	80.244 ug/ml
20) T n-Hexatriacontane (C36)	20.184	5403394	84.797 ug/ml
21) T n-Octatriacontane (C38)	20.937	5047599	83.646 ug/ml
22) T n-Tetracontane (C40)	21.881	4984762	84.721 ug/ml

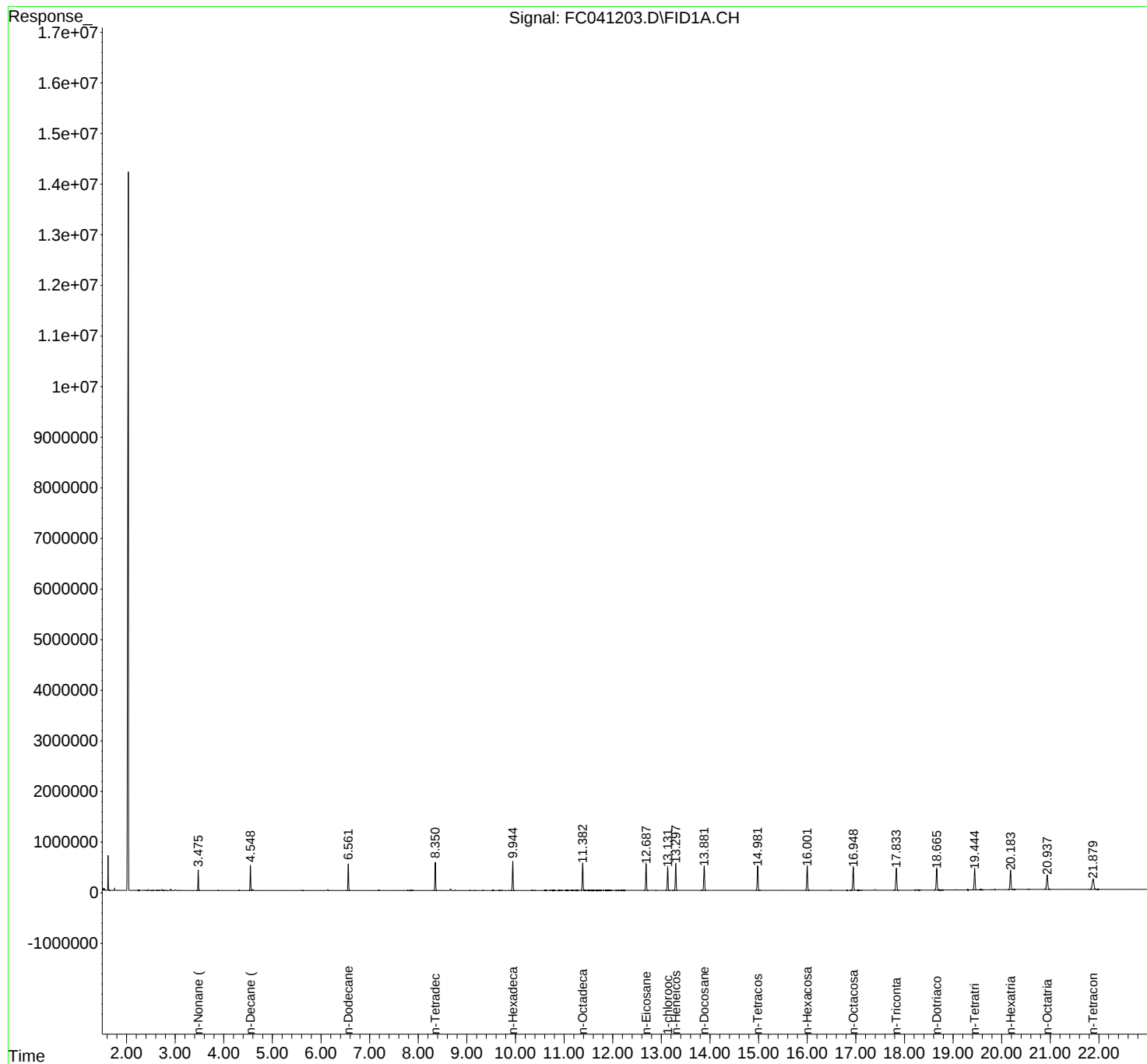
(f)=RT Delta > 1/2 Window

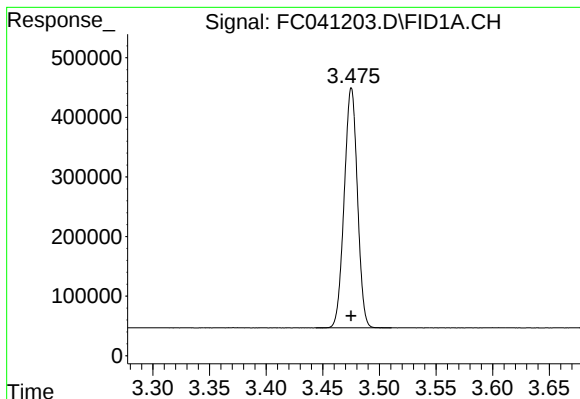
(m)=manual int.

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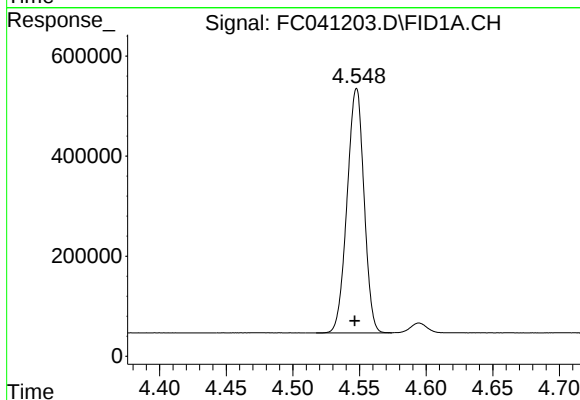
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Signal Info : 20M x 0.18mm x 0.18um





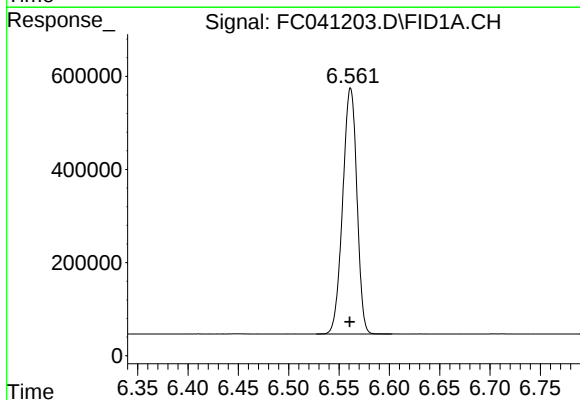
#1 n-Nonane (C9)

R.T.: 3.475 min
Delta R.T.: 0.000 min
Response: 3266704
Conc: 38.06 ug/ml



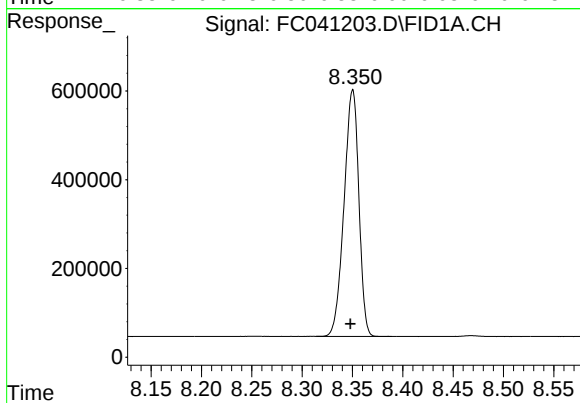
#2 n-Decane (C10)

R.T.: 4.548 min
Delta R.T.: 0.001 min
Response: 4322525
Conc: 49.60 ug/ml



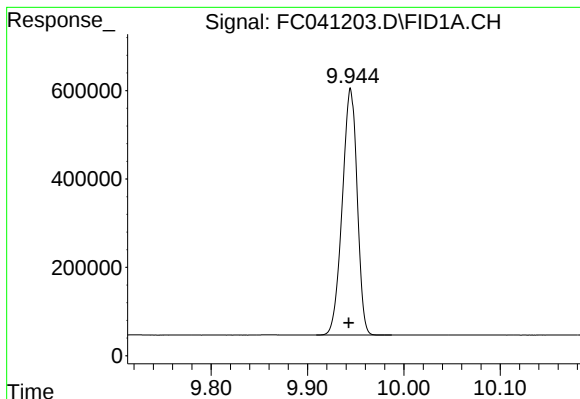
#4 n-Dodecane (C12)

R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 5187270
Conc: 58.84 ug/ml



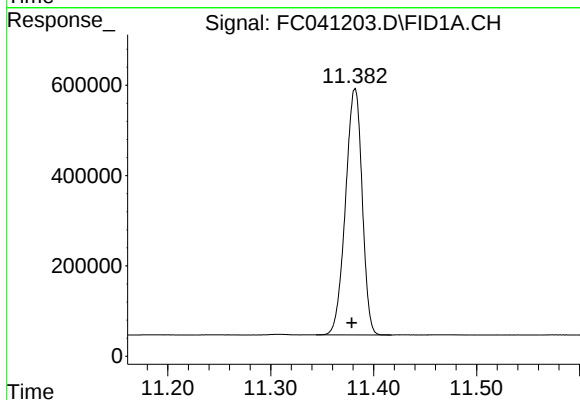
#6 n-Tetradecane (C14)

R.T.: 8.350 min
Delta R.T.: 0.002 min
Response: 5690098
Conc: 63.47 ug/ml



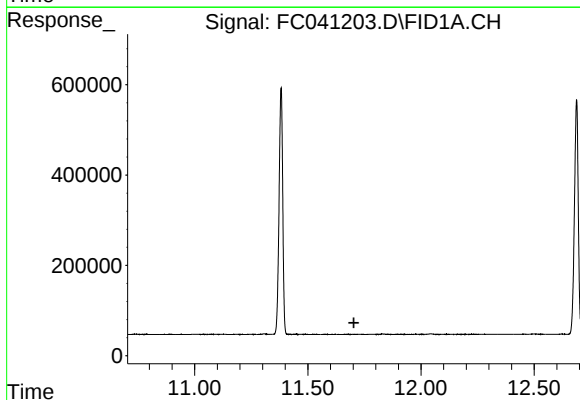
#7 n-Hexadecane (C16)

R.T.: 9.945 min
Delta R.T.: 0.002 min
Response: 5963477
Conc: 66.10 ug/ml



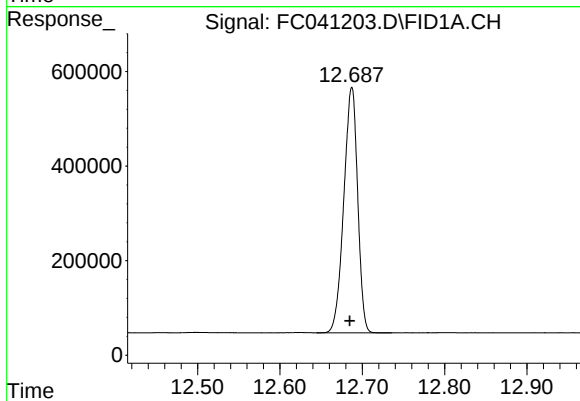
#8 n-Octadecane (C18)

R.T.: 11.382 min
Delta R.T.: 0.003 min
Response: 6127335
Conc: 67.82 ug/ml



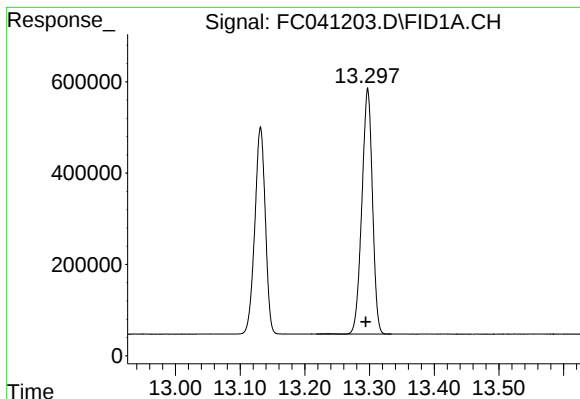
#9 ortho-Terphenyl (SURR)

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



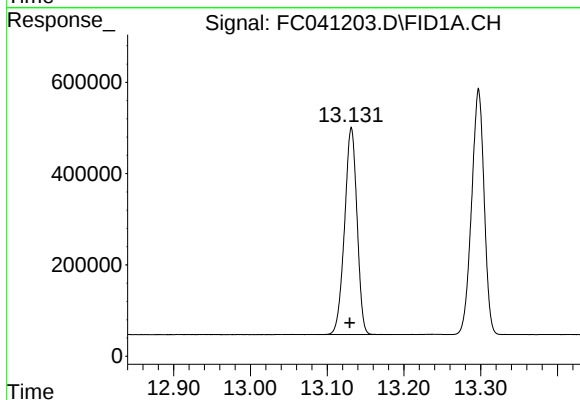
#10 n-Eicosane (C20)

R.T.: 12.687 min
Delta R.T.: 0.003 min
Response: 6077665
Conc: 66.78 ug/ml



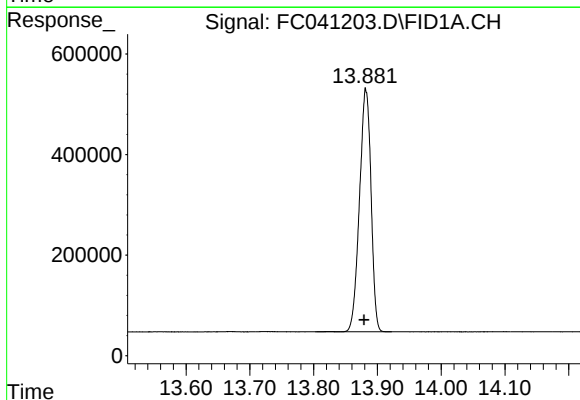
#11 n-Heneicosane (C21)

R.T.: 13.297 min
Delta R.T.: 0.003 min
Response: 6097695
Conc: 67.30 ug/ml



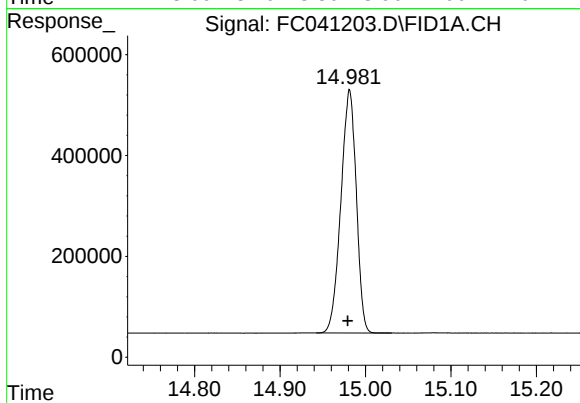
#12 1-chlorooctadecane (SURR)

R.T.: 13.132 min
Delta R.T.: 0.002 min
Response: 5105950
Conc: 64.31 ug/ml



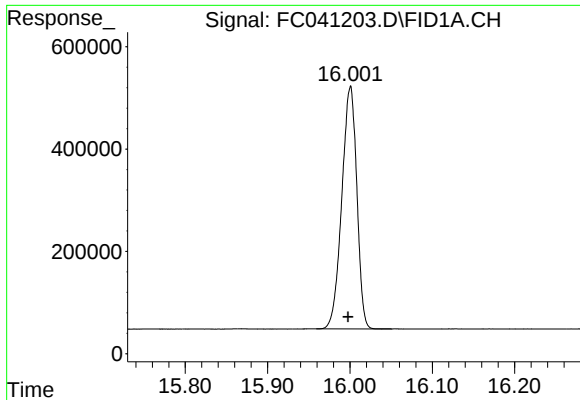
#13 n-Docosane (C22)

R.T.: 13.882 min
Delta R.T.: 0.003 min
Response: 6073242
Conc: 67.04 ug/ml



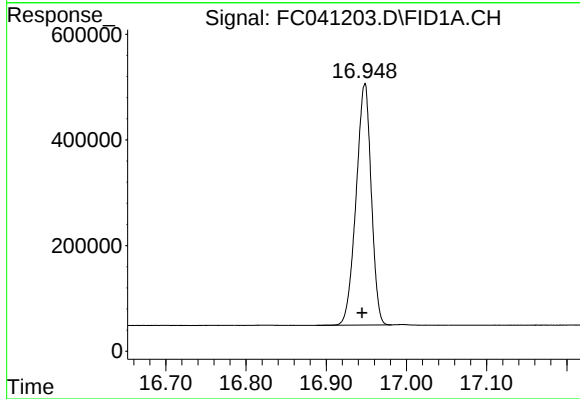
#14 n-Tetracosane (C24)

R.T.: 14.982 min
Delta R.T.: 0.002 min
Response: 6045080
Conc: 66.48 ug/ml



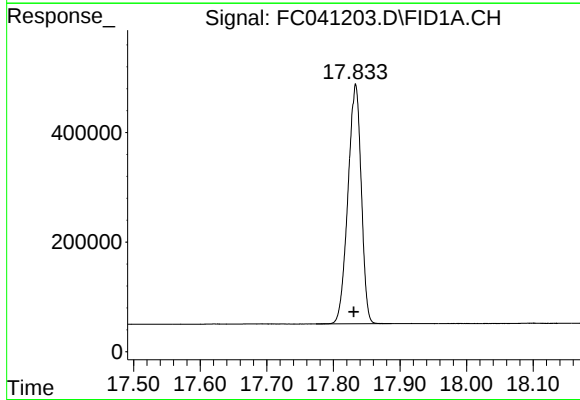
#15 n-Hexacosane (C26)

R.T.: 16.000 min
Delta R.T.: 0.003 min
Response: 5999813
Conc: 66.11 ug/ml



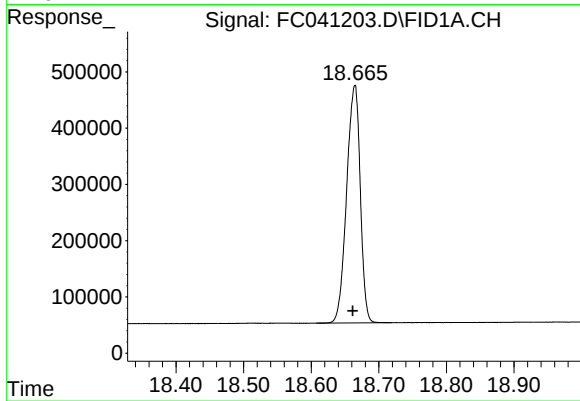
#16 n-Octacosane (C28)

R.T.: 16.948 min
Delta R.T.: 0.003 min
Response: 5989711
Conc: 65.42 ug/ml



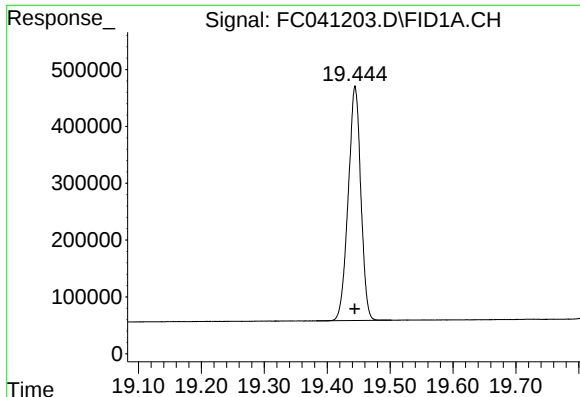
#17 n-Tricontane (C30)

R.T.: 17.834 min
Delta R.T.: 0.003 min
Response: 6068545
Conc: 67.54 ug/ml



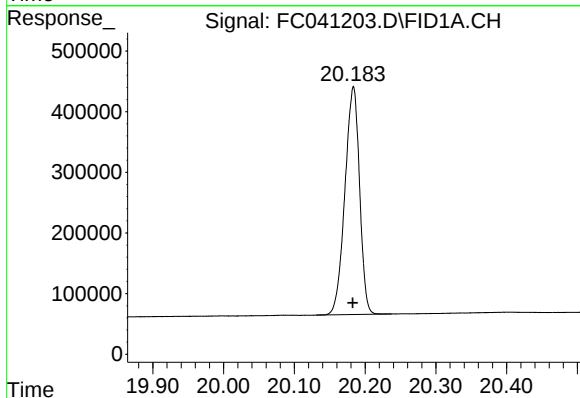
#18 n-Dotriacontane (C32)

R.T.: 18.665 min
Delta R.T.: 0.003 min
Response: 5916423
Conc: 70.70 ug/ml



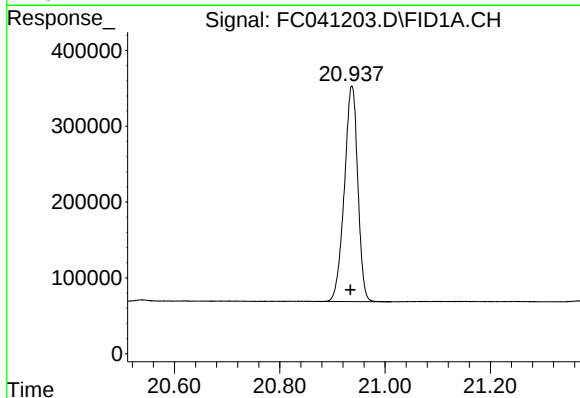
#19 n-Tetratriacontane (C34)

R.T.: 19.444 min
Delta R.T.: 0.000 min
Response: 5736406
Conc: 80.24 ug/ml



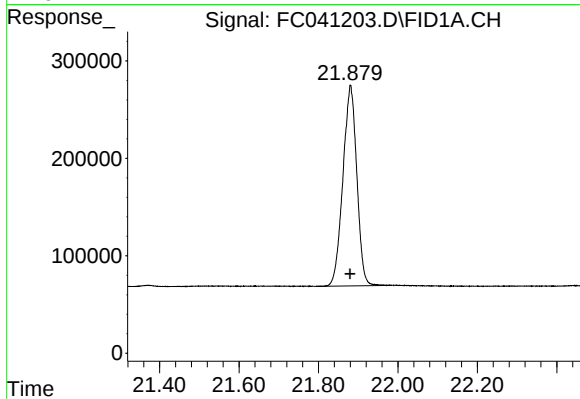
#20 n-Hexatriacontane (C36)

R.T.: 20.184 min
Delta R.T.: 0.001 min
Response: 5403394
Conc: 84.80 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.937 min
Delta R.T.: 0.003 min
Response: 5047599
Conc: 83.65 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.881 min
Delta R.T.: 0.001 min
Response: 4984762
Conc: 84.72 ug/ml