

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061019AL\
 Data File : FC041713.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jun 2019 20:34
 Operator : DD\AJ
 Sample : PB120462BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 11 01:15:28 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...	13.134	2806182	35.344 ug/ml
Spiked Amount 50.000		Recovery =	70.69%
Target Compounds			
1) T n-Nonane (C9)	3.483	3117919	36.328 ug/ml
2) T n-Decane (C10)	4.555	3151805	36.163 ug/ml
4) T n-Dodecane (C12)	6.568	3234478	36.687 ug/ml
6) T n-Tetradecane (C14)	8.355	3324538	37.085 ug/ml
7) T n-Hexadecane (C16)	9.948	3388296	37.557 ug/ml
8) T n-Octadecane (C18)	11.385	3457817	38.271 ug/ml
10) T n-Eicosane (C20)	12.690	3452838	37.937 ug/ml
11) T n-Heneicosane (C21)	13.300	3469310	38.288 ug/ml
13) T n-Docosane (C22)	13.884	3480073	38.416 ug/ml
14) T n-Tetracosane (C24)	14.984	3492378	38.409 ug/ml
15) T n-Hexacosane (C26)	16.004	3493619	38.493 ug/ml
16) T n-Octacosane (C28)	16.951	3521157	38.458 ug/ml
17) T n-Tricontane (C30)	17.836	3567987	39.713 ug/ml
18) T n-Dotriacontane (C32)	18.667	3495110	41.768 ug/ml
19) T n-Tetratriacontane (C34)	19.448	3454762	48.327 ug/ml
20) T n-Hexatriacontane (C36)	20.187	3341991	52.447 ug/ml
21) T n-Octatriacontane (C38)	20.941	3161125	52.384 ug/ml
22) T n-Tetracontane (C40)	21.885	3125728	53.125 ug/ml

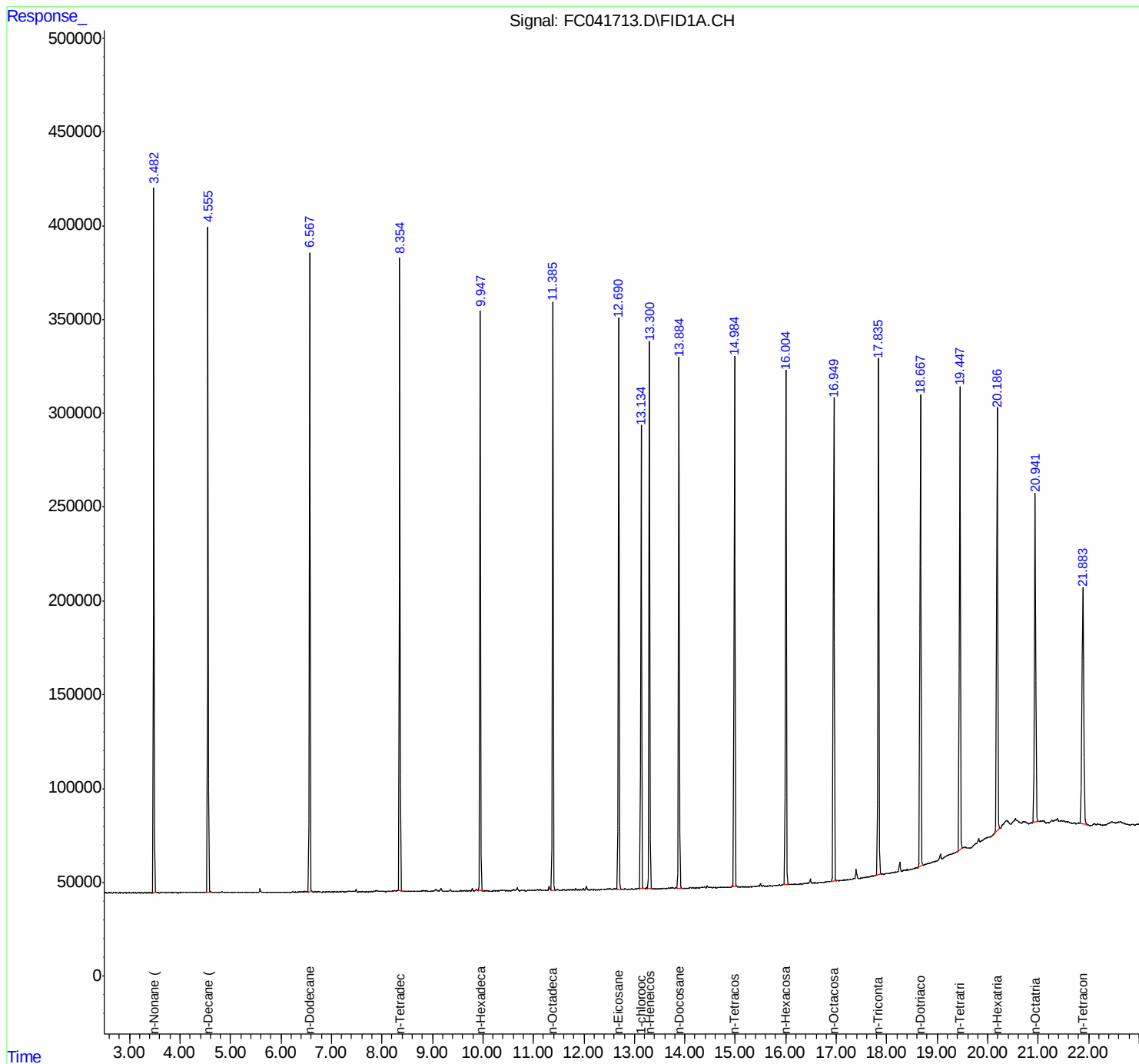
(f)=RT Delta > 1/2 Window

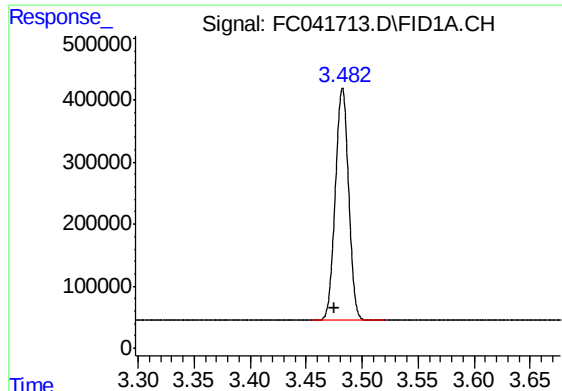
(m)=manual int.

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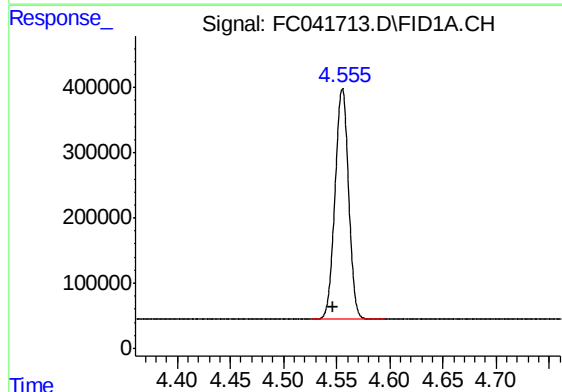
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Signal Info : 20M x 0.18mm x 0.18um





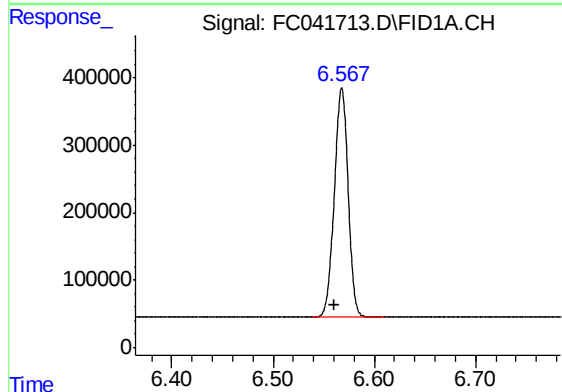
#1 n-Nonane (C9)

R.T.: 3.483 min
Delta R.T.: 0.008 min
Response: 3117919
Conc: 36.33 ug/ml



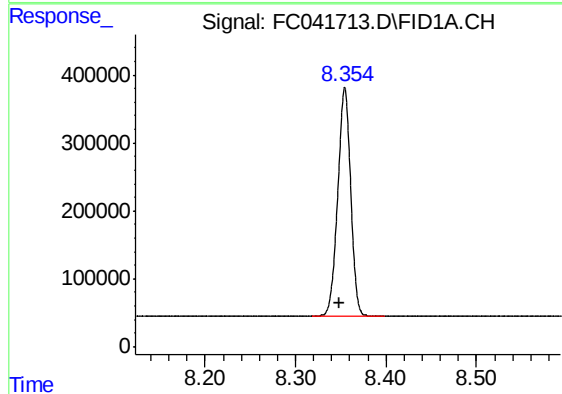
#2 n-Decane (C10)

R.T.: 4.555 min
Delta R.T.: 0.009 min
Response: 3151805
Conc: 36.16 ug/ml



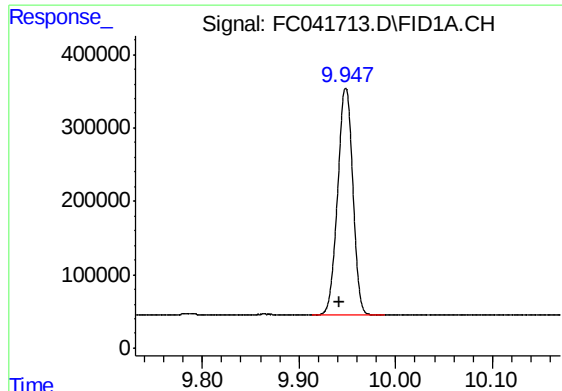
#4 n-Dodecane (C12)

R.T.: 6.568 min
Delta R.T.: 0.007 min
Response: 3234478
Conc: 36.69 ug/ml



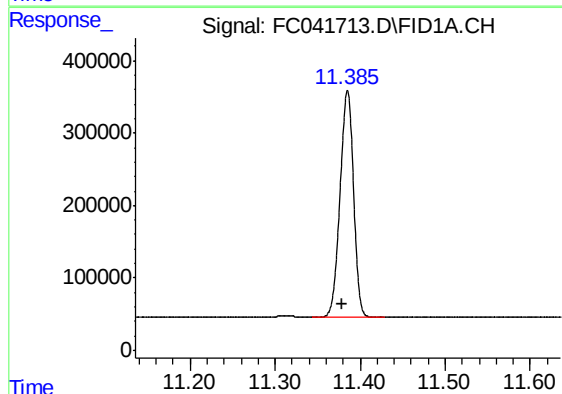
#6 n-Tetradecane (C14)

R.T.: 8.355 min
Delta R.T.: 0.007 min
Response: 3324538
Conc: 37.09 ug/ml



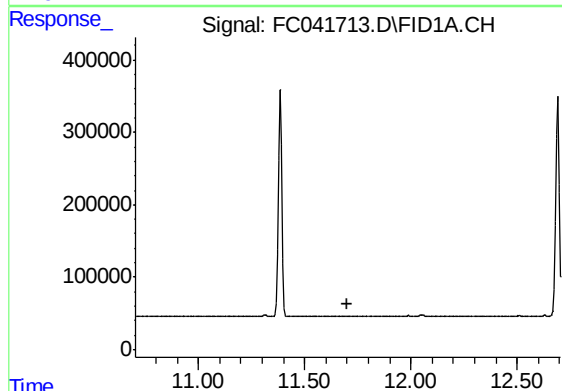
#7 n-Hexadecane (C16)

R.T.: 9.948 min
Delta R.T.: 0.006 min
Response: 3388296
Conc: 37.56 ug/ml



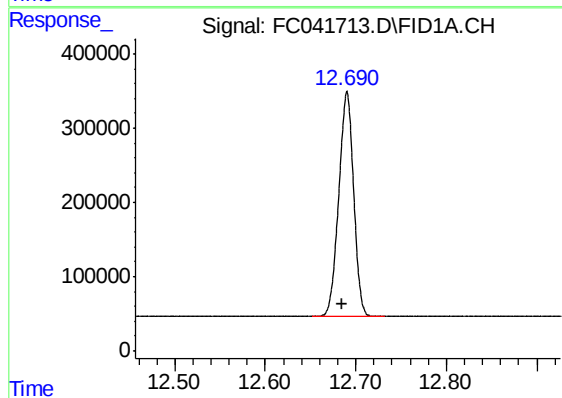
#8 n-Octadecane (C18)

R.T.: 11.385 min
Delta R.T.: 0.007 min
Response: 3457817
Conc: 38.27 ug/ml



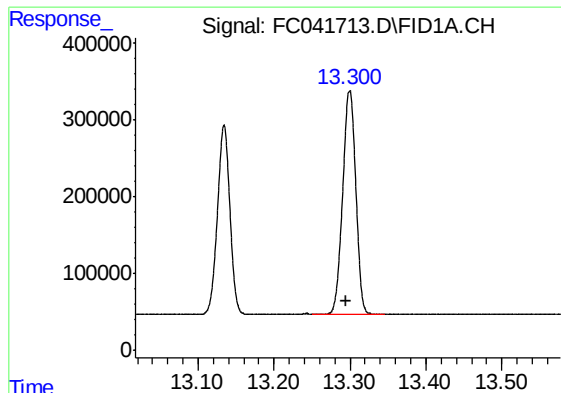
#9 ortho-Terphenyl (SURRE)

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



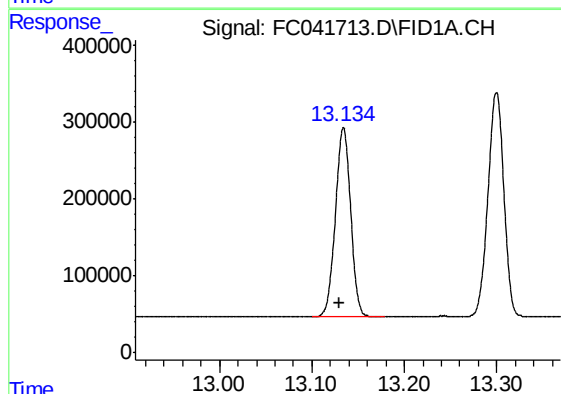
#10 n-Eicosane (C20)

R.T.: 12.690 min
Delta R.T.: 0.006 min
Response: 3452838
Conc: 37.94 ug/ml



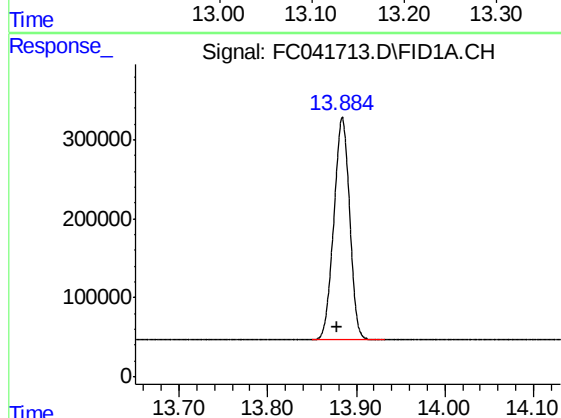
#11 n-Heneicosane (C21)

R.T.: 13.300 min
Delta R.T.: 0.005 min
Response: 3469310
Conc: 38.29 ug/ml



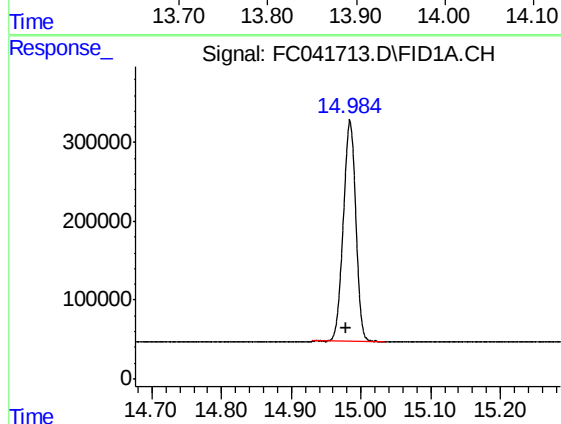
#12 1-chlorooctadecane (SURR)

R.T.: 13.134 min
Delta R.T.: 0.005 min
Response: 2806182
Conc: 35.34 ug/ml



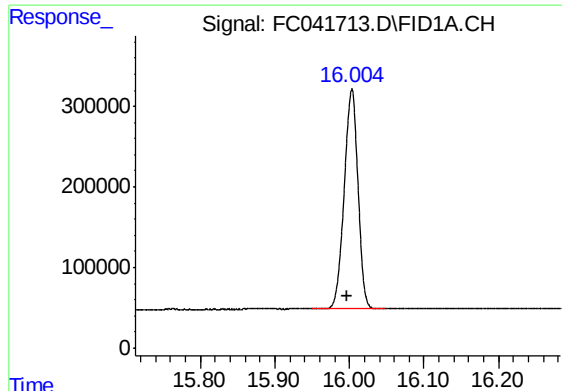
#13 n-Docosane (C22)

R.T.: 13.884 min
Delta R.T.: 0.006 min
Response: 3480073
Conc: 38.42 ug/ml



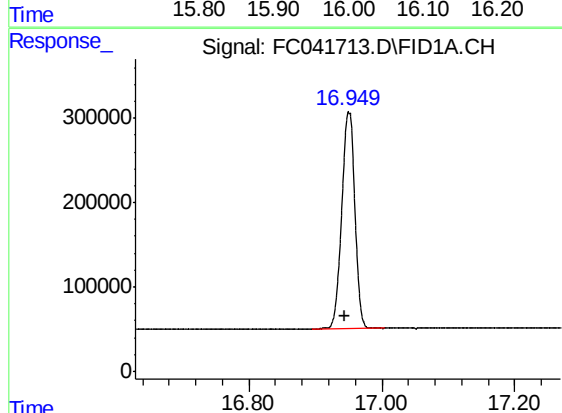
#14 n-Tetracosane (C24)

R.T.: 14.984 min
Delta R.T.: 0.005 min
Response: 3492378
Conc: 38.41 ug/ml



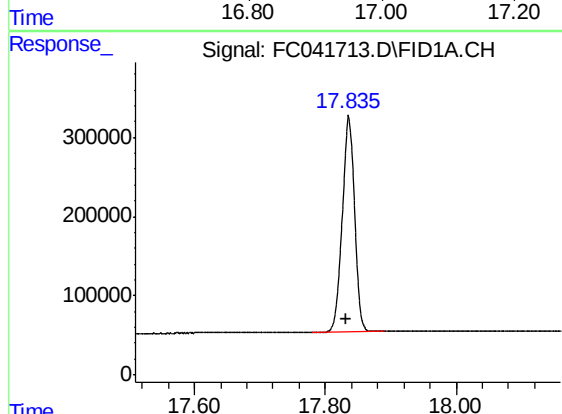
#15 n-Hexacosane (C26)

R.T.: 16.004 min
Delta R.T.: 0.006 min
Response: 3493619
Conc: 38.49 ug/ml



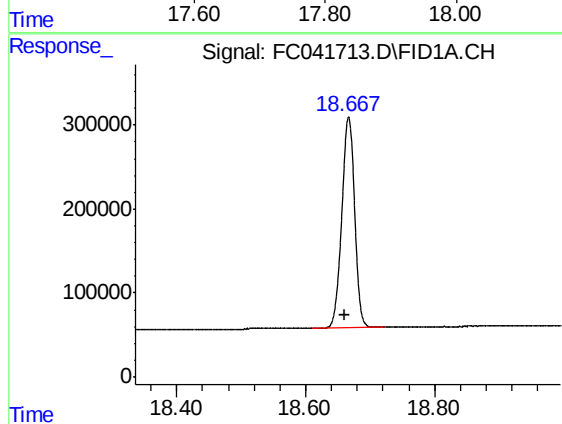
#16 n-Octacosane (C28)

R.T.: 16.951 min
Delta R.T.: 0.006 min
Response: 3521157
Conc: 38.46 ug/ml



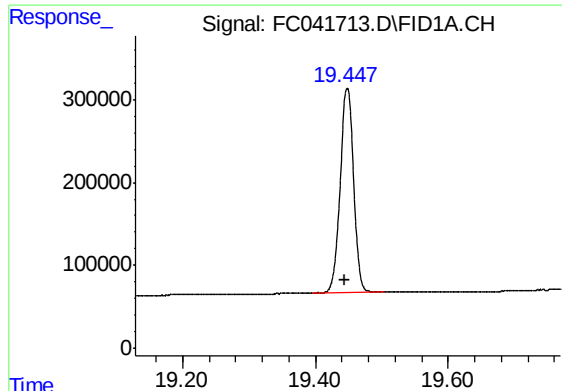
#17 n-Tricontane (C30)

R.T.: 17.836 min
Delta R.T.: 0.005 min
Response: 3567987
Conc: 39.71 ug/ml



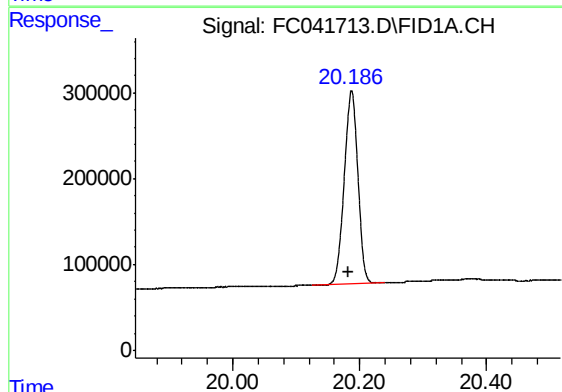
#18 n-Dotriacontane (C32)

R.T.: 18.667 min
Delta R.T.: 0.005 min
Response: 3495110
Conc: 41.77 ug/ml



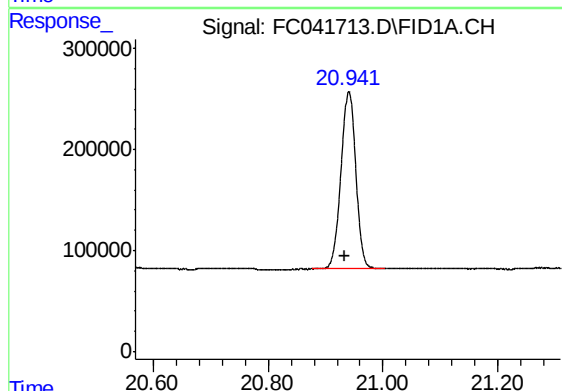
#19 n-Tetratriacontane (C34)

R.T.: 19.448 min
Delta R.T.: 0.004 min
Response: 3454762
Conc: 48.33 ug/ml



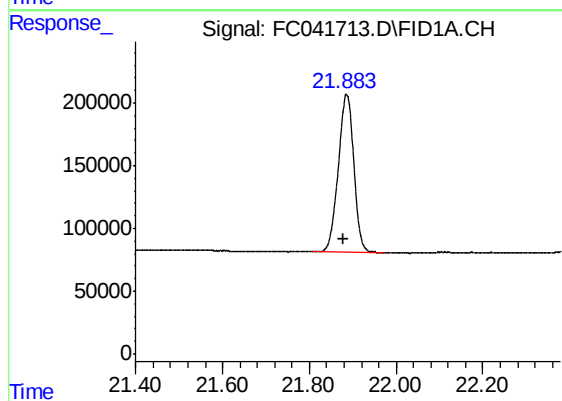
#20 n-Hexatriacontane (C36)

R.T.: 20.187 min
Delta R.T.: 0.005 min
Response: 3341991
Conc: 52.45 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.941 min
Delta R.T.: 0.007 min
Response: 3161125
Conc: 52.38 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.885 min
Delta R.T.: 0.005 min
Response: 3125728
Conc: 53.12 ug/ml