

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111518AL\
 Data File : FC037710.D
 Signal(s) : FID1A.CH
 Acq On : 15 Nov 2018 15:04
 Operator : AJ\SJ
 Sample : J5910-01MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 02:53:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 2018
 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...	12.745	2387715	27.848 ug/ml
Spiked Amount 50.000		Recovery =	55.70%
Target Compounds			
1) T n-Nonane (C9)	3.134	2115798	25.795 ug/ml
2) T n-Decane (C10)	4.194	2647940	32.136 ug/ml
4) T n-Dodecane (C12)	6.201	3082673	36.279 ug/ml
6) T n-Tetradecane (C14)	7.983	3380442	37.803 ug/ml
7) T n-Hexadecane (C16)	9.573	3556826	38.341 ug/ml
8) T n-Octadecane (C18)	11.005	3680208	37.461 ug/ml
10) T n-Eicosane (C20)	12.308	3776783	37.798 ug/ml
11) T n-Heneicosane (C21)	12.917	3759310	38.034 ug/ml
13) T n-Docosane (C22)	13.500	3767642	37.563 ug/ml
14) T n-Tetracosane (C24)	14.597	3757684	36.983 ug/ml
15) T n-Hexacosane (C26)	15.614	3827045	37.833 ug/ml
16) T n-Octacosane (C28)	16.559	3779633	37.779 ug/ml
17) T n-Tricontane (C30)	17.442	3823414	38.932 ug/ml
18) T n-Dotriacontane (C32)	18.271	3614427	39.337 ug/ml
19) T n-Tetratriacontane (C34)	19.051	3480750	43.520 ug/ml
20) T n-Hexatriacontane (C36)	19.788	3115138	43.313 ug/ml
21) T n-Octatriacontane (C38)	20.490	2876320	40.877 ug/ml
22) T n-Tetracontane (C40)	21.299	2936154	41.008 ug/ml

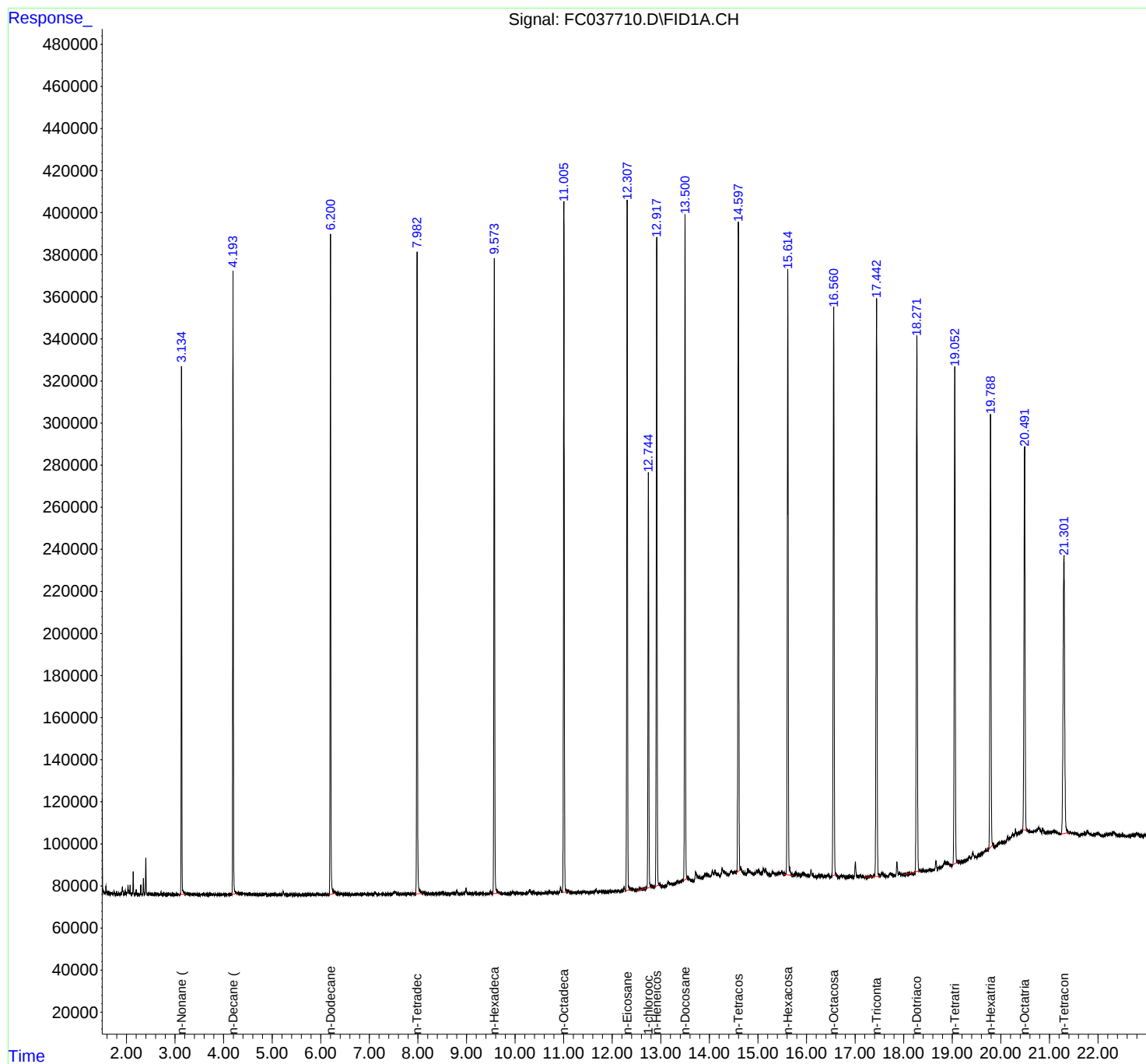
(f)=RT Delta > 1/2 Window

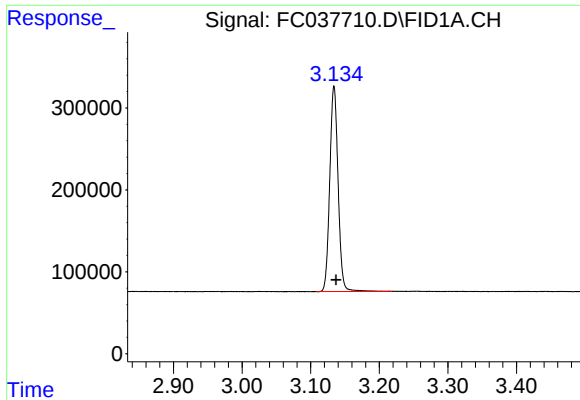
(m)=manual int.

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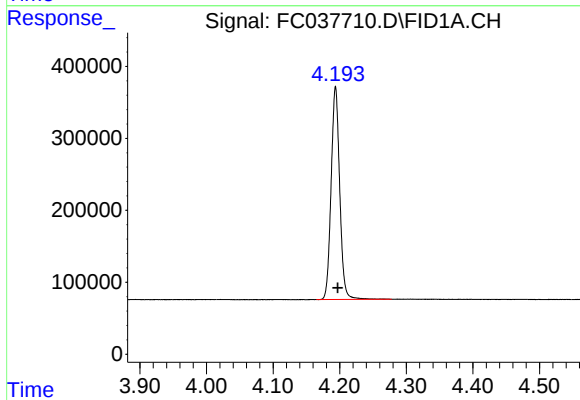
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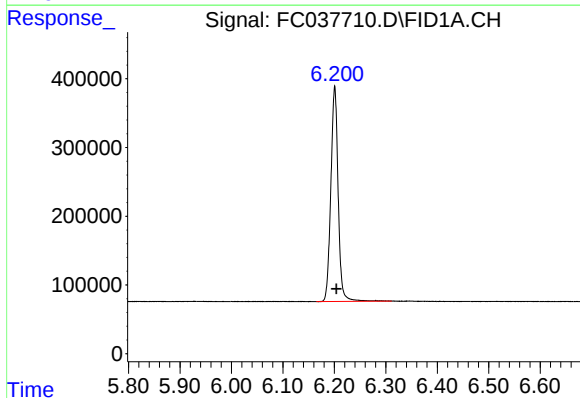
#1 n-Nonane (C9)

R.T.: 3.134 min
Delta R.T.: -0.003 min
Response: 2115798
Conc: 25.80 ug/ml



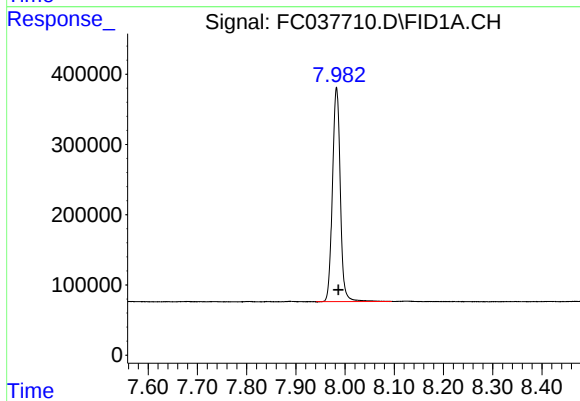
#2 n-Decane (C10)

R.T.: 4.194 min
Delta R.T.: -0.003 min
Response: 2647940
Conc: 32.14 ug/ml



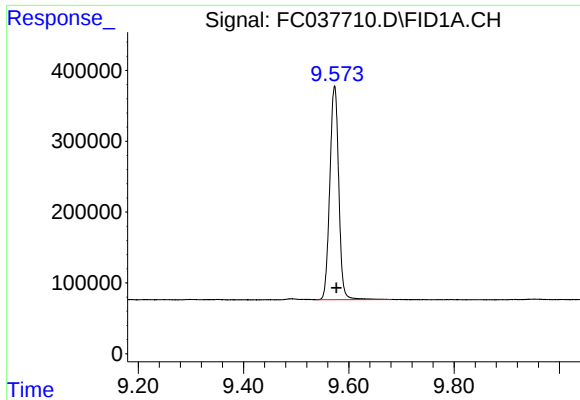
#4 n-Dodecane (C12)

R.T.: 6.201 min
Delta R.T.: -0.003 min
Response: 3082673
Conc: 36.28 ug/ml



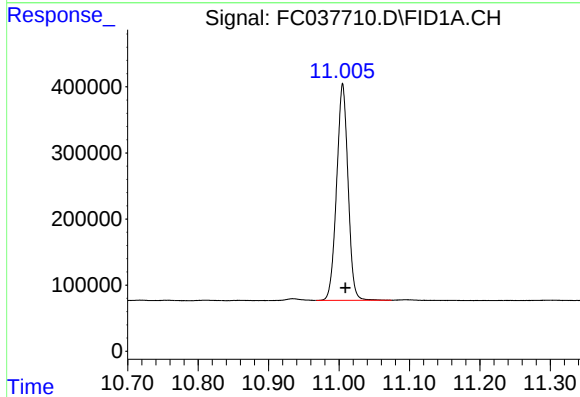
#6 n-Tetradecane (C14)

R.T.: 7.983 min
Delta R.T.: -0.004 min
Response: 3380442
Conc: 37.80 ug/ml



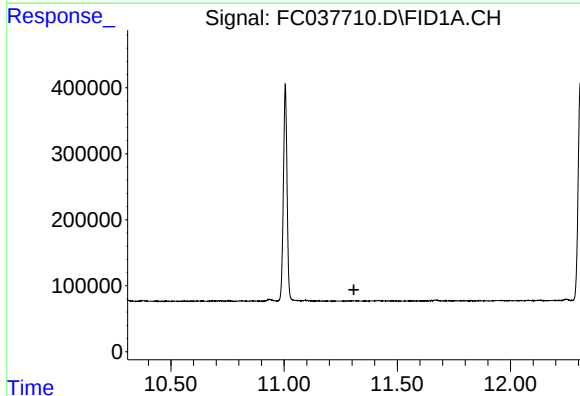
#7 n-Hexadecane (C16)

R.T.: 9.573 min
Delta R.T.: -0.004 min
Response: 3556826
Conc: 38.34 ug/ml



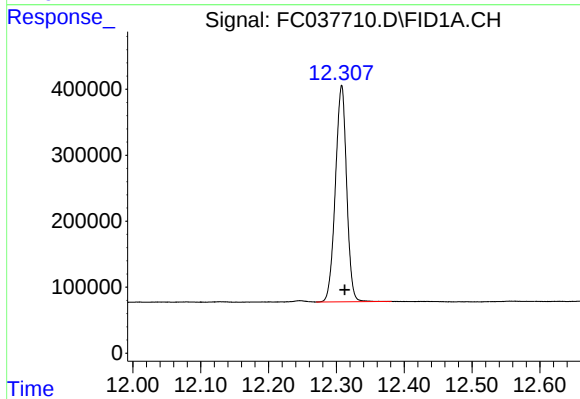
#8 n-Octadecane (C18)

R.T.: 11.005 min
Delta R.T.: -0.004 min
Response: 3680208
Conc: 37.46 ug/ml



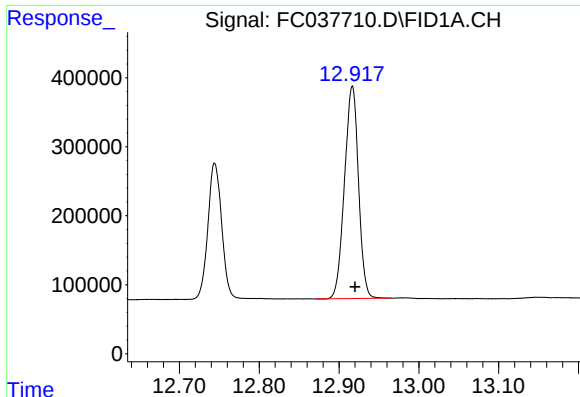
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.308 min
Response: 0
Conc: N.D.



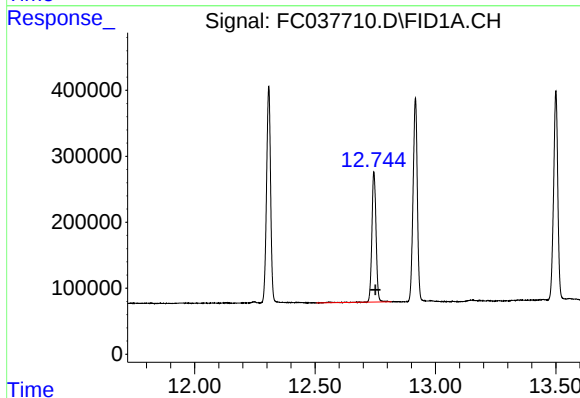
#10 n-Eicosane (C20)

R.T.: 12.308 min
Delta R.T.: -0.005 min
Response: 3776783
Conc: 37.80 ug/ml



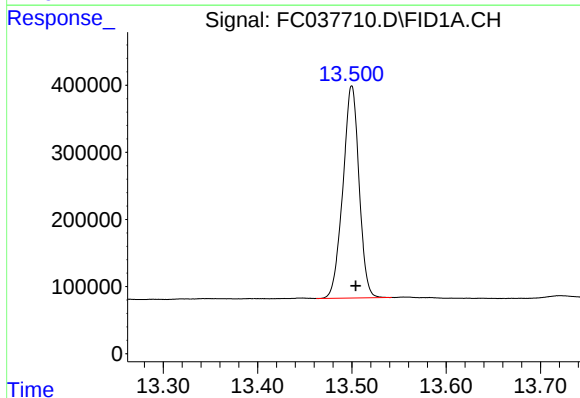
#11 n-Heneicosane (C21)

R.T.: 12.917 min
Delta R.T.: -0.004 min
Response: 3759310
Conc: 38.03 ug/ml



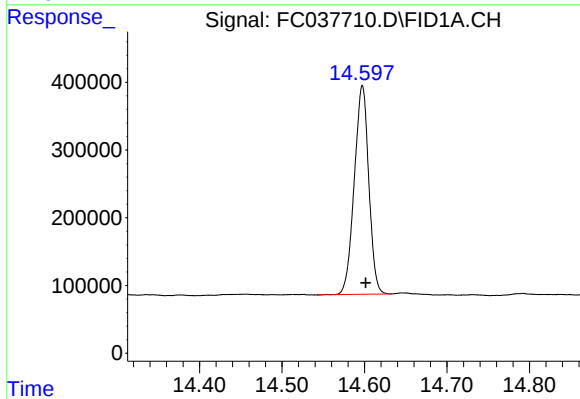
#12 1-chlorooctadecane (SURR)

R.T.: 12.745 min
Delta R.T.: -0.006 min
Response: 2387715
Conc: 27.85 ug/ml



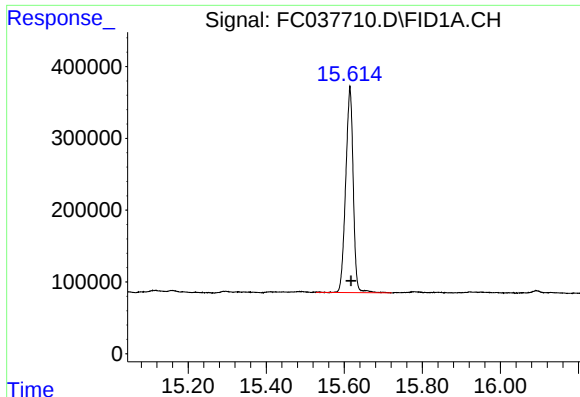
#13 n-Docosane (C22)

R.T.: 13.500 min
Delta R.T.: -0.004 min
Response: 3767642
Conc: 37.56 ug/ml



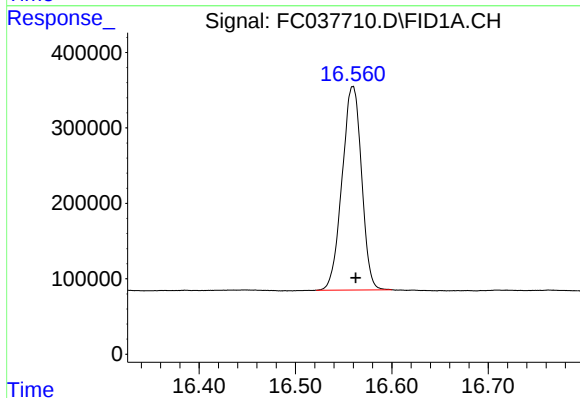
#14 n-Tetracosane (C24)

R.T.: 14.597 min
Delta R.T.: -0.004 min
Response: 3757684
Conc: 36.98 ug/ml



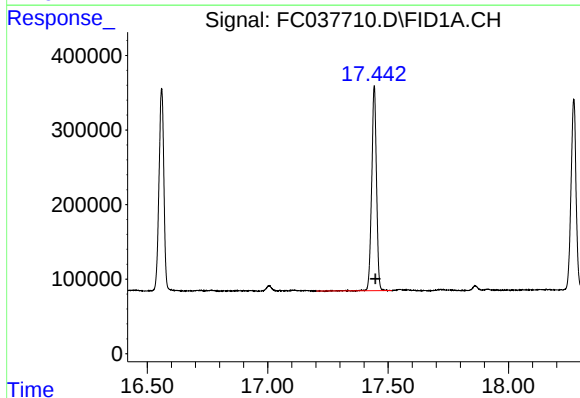
#15 n-Hexacosane (C26)

R.T.: 15.614 min
Delta R.T.: -0.003 min
Response: 3827045
Conc: 37.83 ug/ml



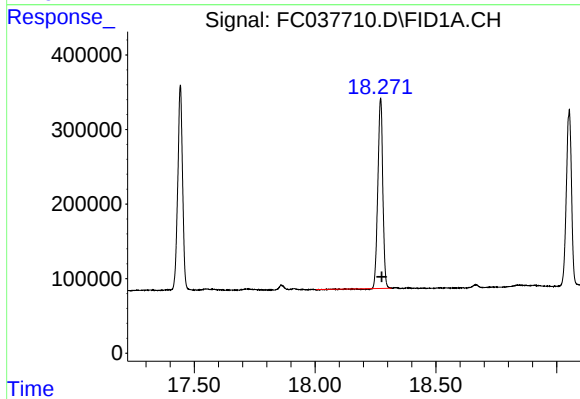
#16 n-Octacosane (C28)

R.T.: 16.559 min
Delta R.T.: -0.003 min
Response: 3779633
Conc: 37.78 ug/ml



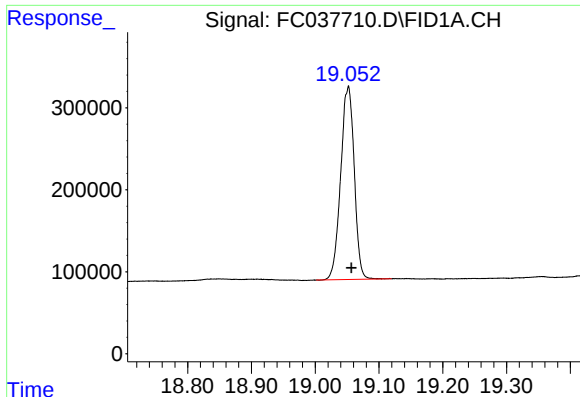
#17 n-Tricontane (C30)

R.T.: 17.442 min
Delta R.T.: -0.005 min
Response: 3823414
Conc: 38.93 ug/ml



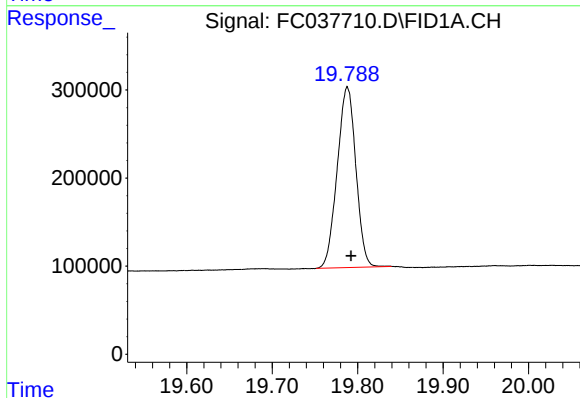
#18 n-Dotriacontane (C32)

R.T.: 18.271 min
Delta R.T.: -0.005 min
Response: 3614427
Conc: 39.34 ug/ml



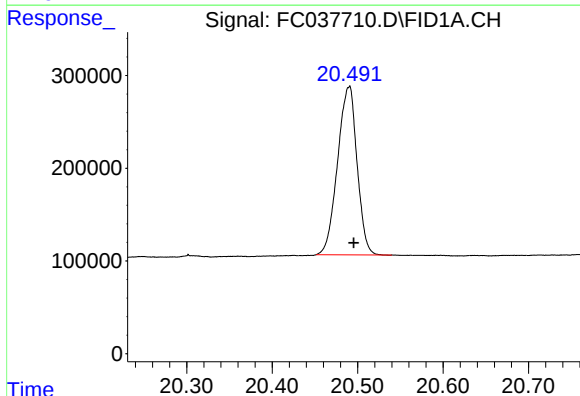
#19 n-Tetratriacontane (C34)

R.T.: 19.051 min
Delta R.T.: -0.006 min
Response: 3480750
Conc: 43.52 ug/ml



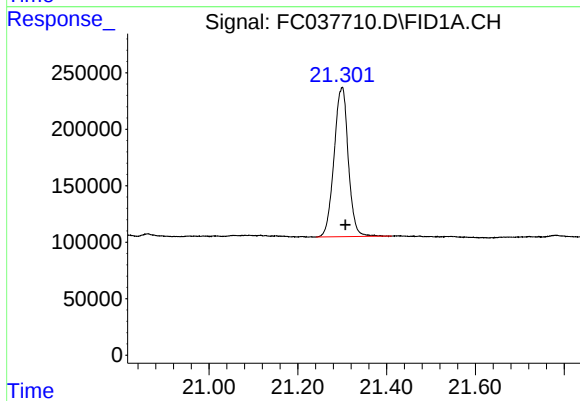
#20 n-Hexatriacontane (C36)

R.T.: 19.788 min
Delta R.T.: -0.004 min
Response: 3115138
Conc: 43.31 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.490 min
Delta R.T.: -0.006 min
Response: 2876320
Conc: 40.88 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.299 min
Delta R.T.: -0.008 min
Response: 2936154
Conc: 41.01 ug/ml