

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111518AL\
 Data File : FC037709.D
 Signal(s) : FID1A.CH
 Acq On : 15 Nov 2018 14:27
 Operator : AJ\SJ
 Sample : J5910-01MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 02:53:33 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	2329015	27.164 ug/ml
Spiked Amount 50.000		Recovery =	54.33%
Target Compounds			
1) T n-Nonane (C9)	3.133	2057040	25.079 ug/ml
2) T n-Decane (C10)	4.193	2561059	31.082 ug/ml
4) T n-Dodecane (C12)	6.200	2963148	34.872 ug/ml
6) T n-Tetradecane (C14)	7.982	3278625	36.664 ug/ml
7) T n-Hexadecane (C16)	9.572	3435957	37.038 ug/ml
8) T n-Octadecane (C18)	11.005	3577598	36.417 ug/ml
10) T n-Eicosane (C20)	12.307	3682370	36.853 ug/ml
11) T n-Heneicosane (C21)	12.916	3729392	37.732 ug/ml
13) T n-Docosane (C22)	13.499	3661750	36.507 ug/ml
14) T n-Tetracosane (C24)	14.597	3691135	36.328 ug/ml
15) T n-Hexacosane (C26)	15.613	3797824	37.544 ug/ml
16) T n-Octacosane (C28)	16.559	3735891	37.342 ug/ml
17) T n-Tricontane (C30)	17.442	3803017	38.724 ug/ml
18) T n-Dotriacontane (C32)	18.271	3570069	38.854 ug/ml
19) T n-Tetratriacontane (C34)	19.050	3410407	42.640 ug/ml
20) T n-Hexatriacontane (C36)	19.787	3045287	42.342 ug/ml
21) T n-Octatriacontane (C38)	20.488	2815015	40.005 ug/ml
22) T n-Tetracontane (C40)	21.300	2851750	39.829 ug/ml

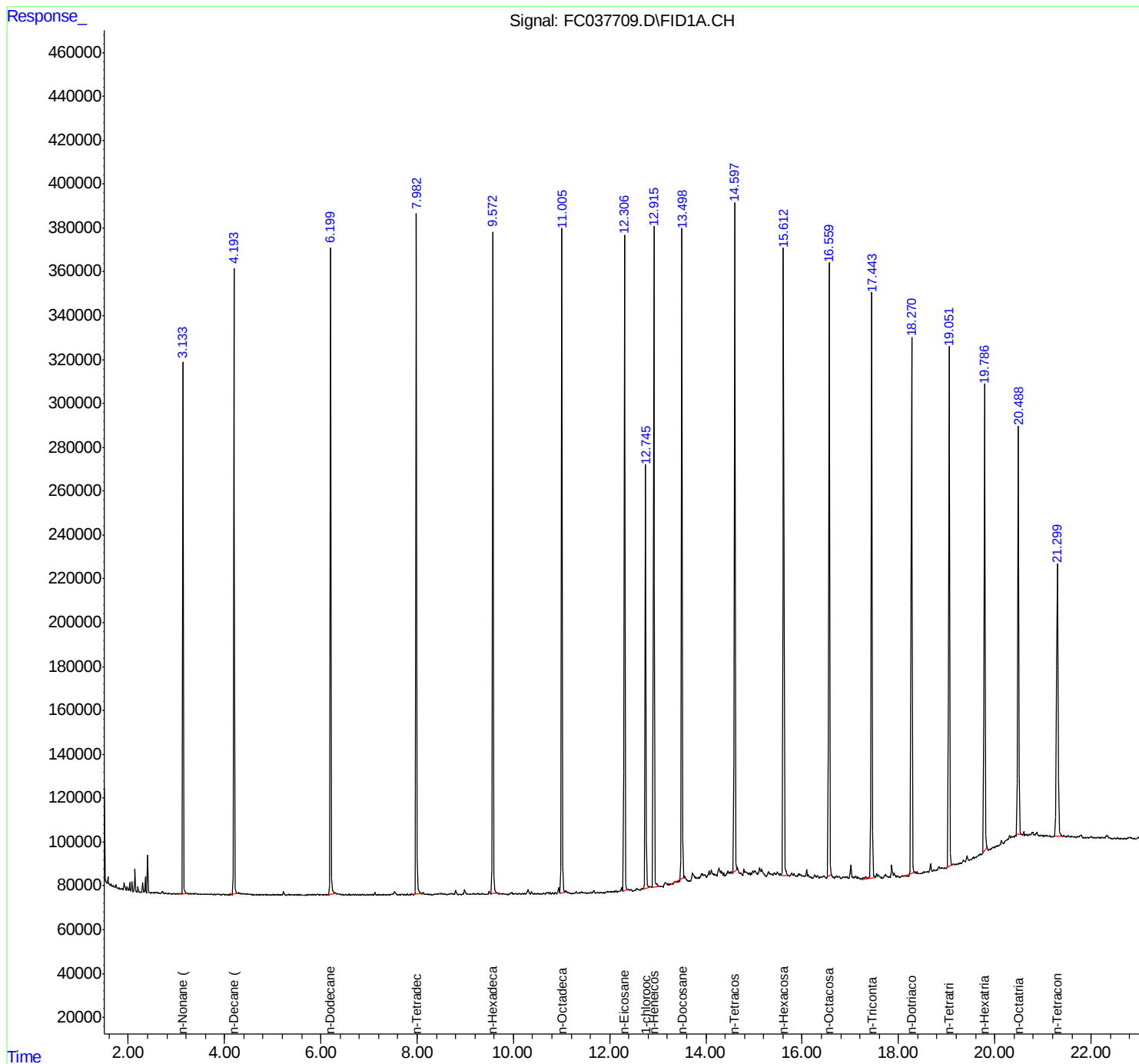
(f)=RT Delta > 1/2 Window

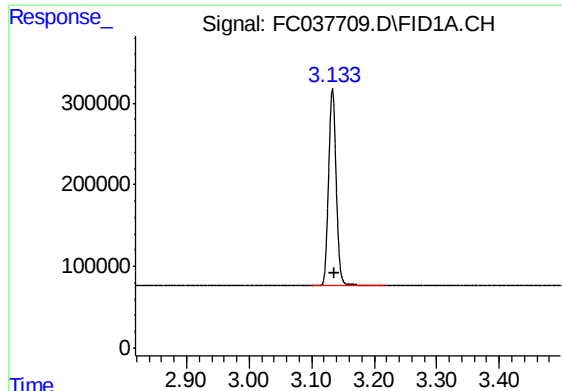
(m)=manual int.

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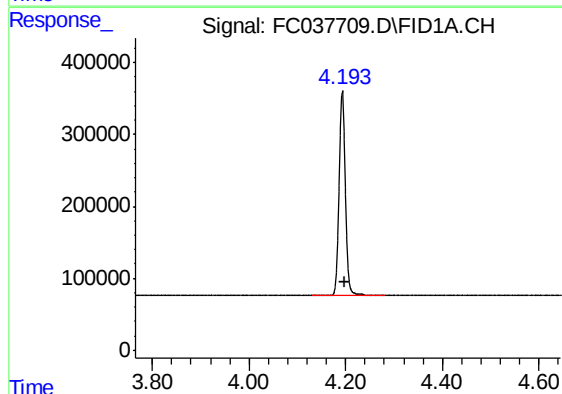
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Signal Info : 20M x 0.18mm x 0.18um





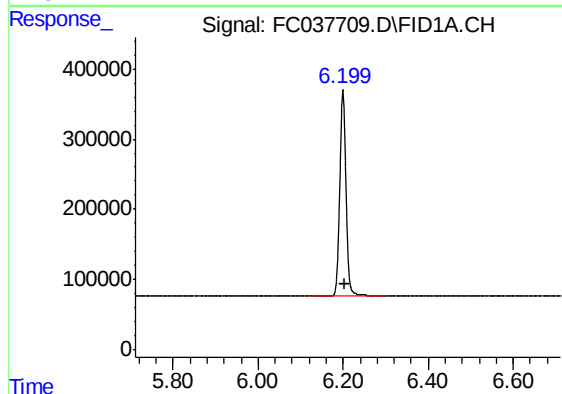
#1 n-Nonane (C9)

R.T.: 3.133 min
Delta R.T.: -0.004 min
Response: 2057040
Conc: 25.08 ug/ml



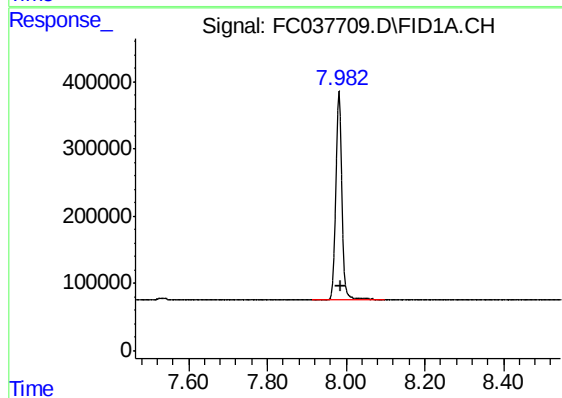
#2 n-Decane (C10)

R.T.: 4.193 min
Delta R.T.: -0.004 min
Response: 2561059
Conc: 31.08 ug/ml



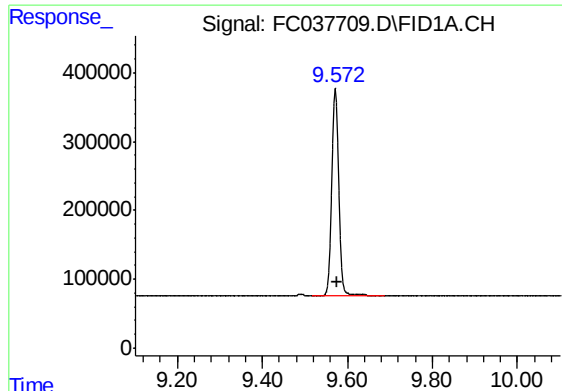
#4 n-Dodecane (C12)

R.T.: 6.200 min
Delta R.T.: -0.004 min
Response: 2963148
Conc: 34.87 ug/ml



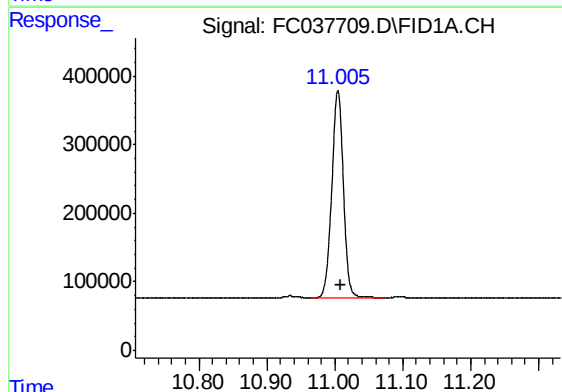
#6 n-Tetradecane (C14)

R.T.: 7.982 min
Delta R.T.: -0.005 min
Response: 3278625
Conc: 36.66 ug/ml



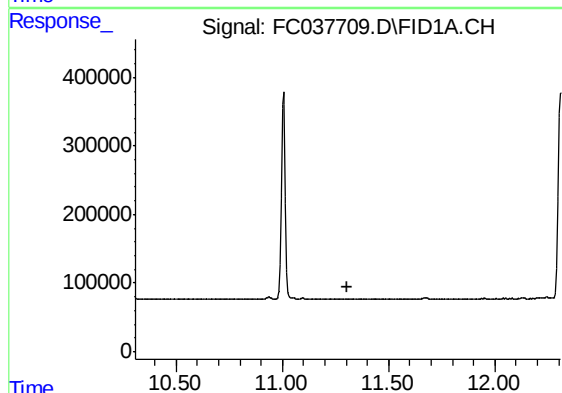
#7 n-Hexadecane (C16)

R.T.: 9.572 min
Delta R.T.: -0.005 min
Response: 3435957
Conc: 37.04 ug/ml



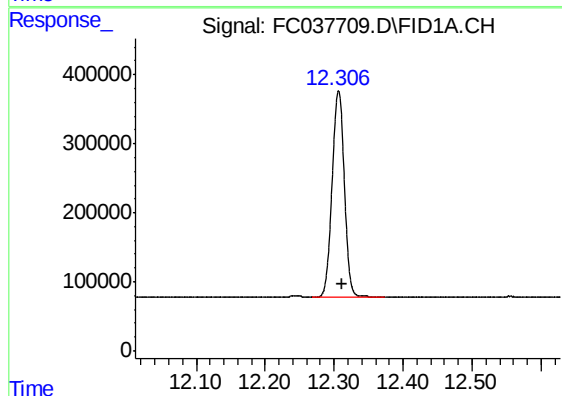
#8 n-Octadecane (C18)

R.T.: 11.005 min
Delta R.T.: -0.005 min
Response: 3577598
Conc: 36.42 ug/ml



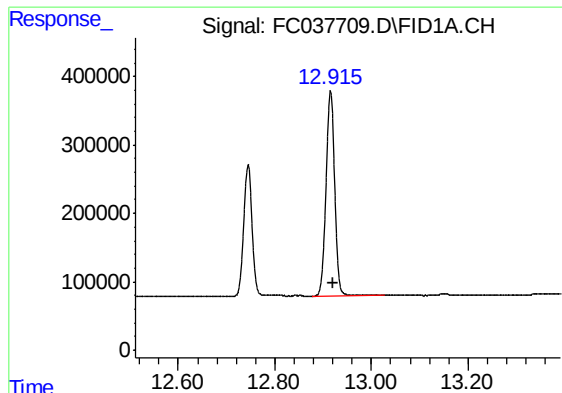
#9 ortho-Terphenyl (SURR)

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



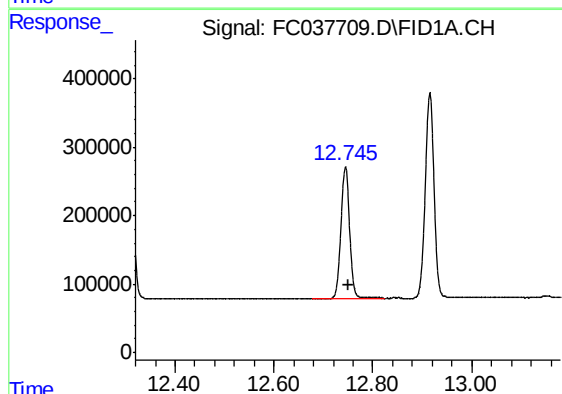
#10 n-Eicosane (C20)

R.T.: 12.307 min
Delta R.T.: -0.006 min
Response: 3682370
Conc: 36.85 ug/ml



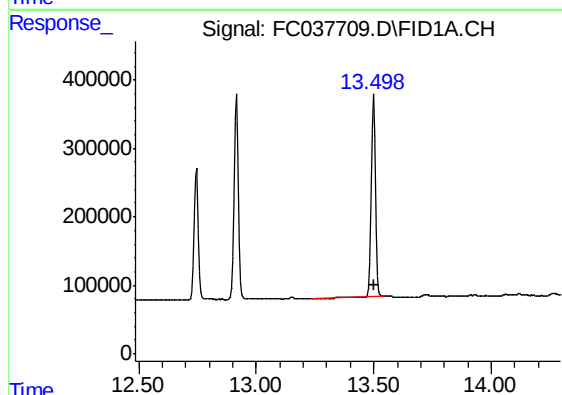
#11 n-Heneicosane (C21)

R.T.: 12.916 min
Delta R.T.: -0.005 min
Response: 3729392
Conc: 37.73 ug/ml



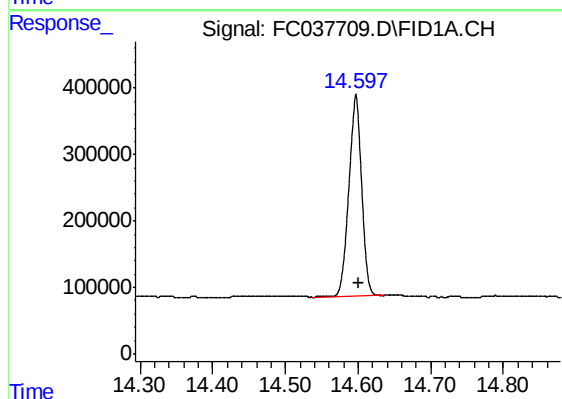
#12 1-chlorooctadecane (SURR)

R.T.: 12.745 min
Delta R.T.: -0.006 min
Response: 2329015
Conc: 27.16 ug/ml



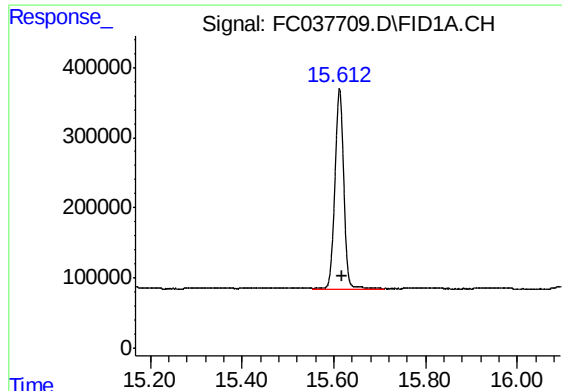
#13 n-Docosane (C22)

R.T.: 13.499 min
Delta R.T.: -0.005 min
Response: 3661750
Conc: 36.51 ug/ml



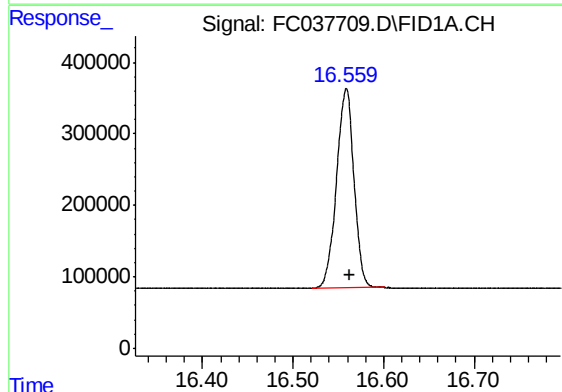
#14 n-Tetracosane (C24)

R.T.: 14.597 min
Delta R.T.: -0.005 min
Response: 3691135
Conc: 36.33 ug/ml



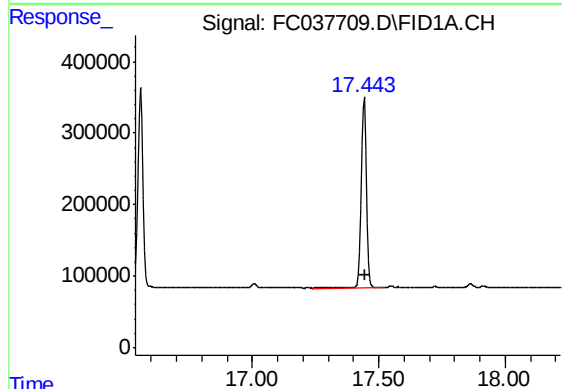
#15 n-Hexacosane (C26)

R.T.: 15.613 min
Delta R.T.: -0.005 min
Response: 3797824
Conc: 37.54 ug/ml



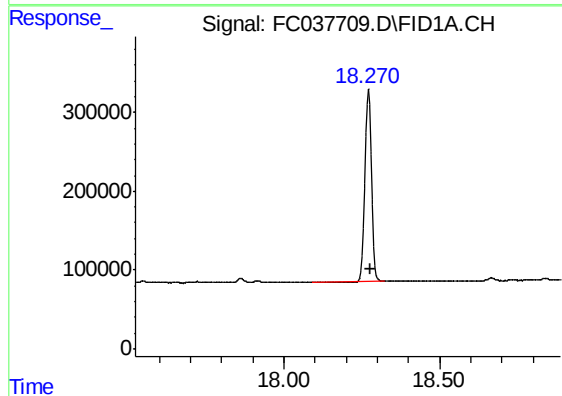
#16 n-Octacosane (C28)

R.T.: 16.559 min
Delta R.T.: -0.004 min
Response: 3735891
Conc: 37.34 ug/ml



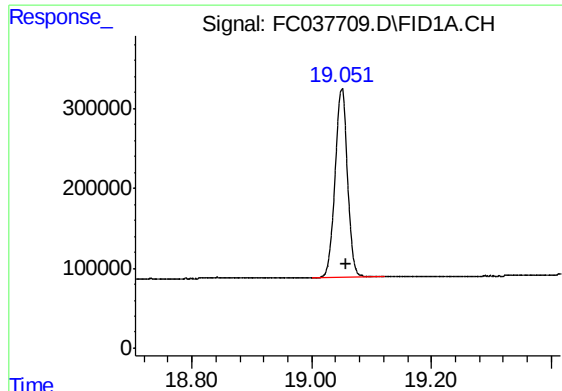
#17 n-Tricontane (C30)

R.T.: 17.442 min
Delta R.T.: -0.005 min
Response: 3803017
Conc: 38.72 ug/ml



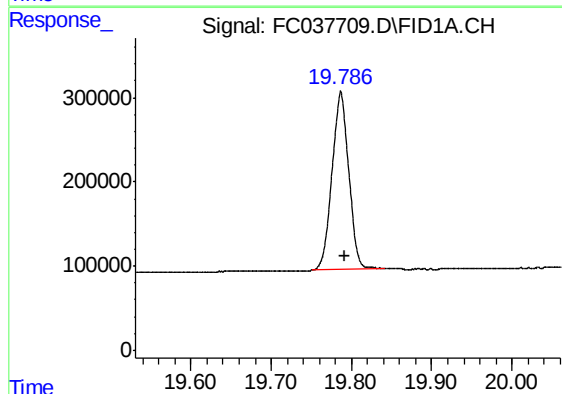
#18 n-Dotriacontane (C32)

R.T.: 18.271 min
Delta R.T.: -0.005 min
Response: 3570069
Conc: 38.85 ug/ml



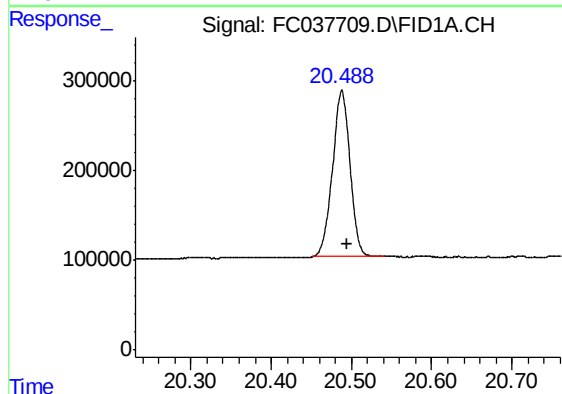
#19 n-Tetratriacontane (C34)

R.T.: 19.050 min
Delta R.T.: -0.007 min
Response: 3410407
Conc: 42.64 ug/ml



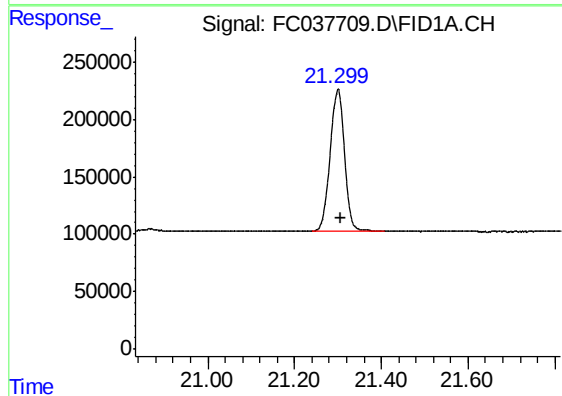
#20 n-Hexatriacontane (C36)

R.T.: 19.787 min
Delta R.T.: -0.005 min
Response: 3045287
Conc: 42.34 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.488 min
Delta R.T.: -0.007 min
Response: 2815015
Conc: 40.01 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.300 min
Delta R.T.: -0.008 min
Response: 2851750
Conc: 39.83 ug/ml