

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111018AL\
 Data File : FC037576.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2018 6:00
 Operator : AJ\SJ
 Sample : PB114547BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 11 14:04:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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...	12.759	4539299	40.514 ug/ml
Spiked Amount 50.000		Recovery =	81.03%
Target Compounds			
1) T n-Nonane (C9)	3.141	4991430	41.715 ug/ml
2) T n-Decane (C10)	4.203	5166485	42.748 ug/ml
4) T n-Dodecane (C12)	6.212	5336387	42.155 ug/ml
6) T n-Tetradecane (C14)	7.994	5536714	42.069 ug/ml
7) T n-Hexadecane (C16)	9.585	5550144	41.019 ug/ml
8) T n-Octadecane (C18)	11.018	5516018	39.349 ug/ml
10) T n-Eicosane (C20)	12.320	5518674	40.625 ug/ml
11) T n-Heneicosane (C21)	12.930	5503718	42.046 ug/ml
13) T n-Docosane (C22)	13.514	5519584	42.515 ug/ml
14) T n-Tetracosane (C24)	14.611	5557817	43.661 ug/ml
15) T n-Hexacosane (C26)	15.627	5590822	44.673 ug/ml
16) T n-Octacosane (C28)	16.573	5703526	44.967 ug/ml
17) T n-Tricontane (C30)	17.458	5793872	42.043 ug/ml
18) T n-Dotriacontane (C32)	18.287	5809376	38.046 ug/ml
19) T n-Tetratriacontane (C34)	19.067	5875946	41.757 ug/mlm
20) T n-Hexatriacontane (C36)	19.804	5748294	42.473 ug/mlm
21) T n-Octatriacontane (C38)	20.506	5658597	42.121 ug/mlm
22) T n-Tetracontane (C40)	21.324	5657924	38.572 ug/mlm

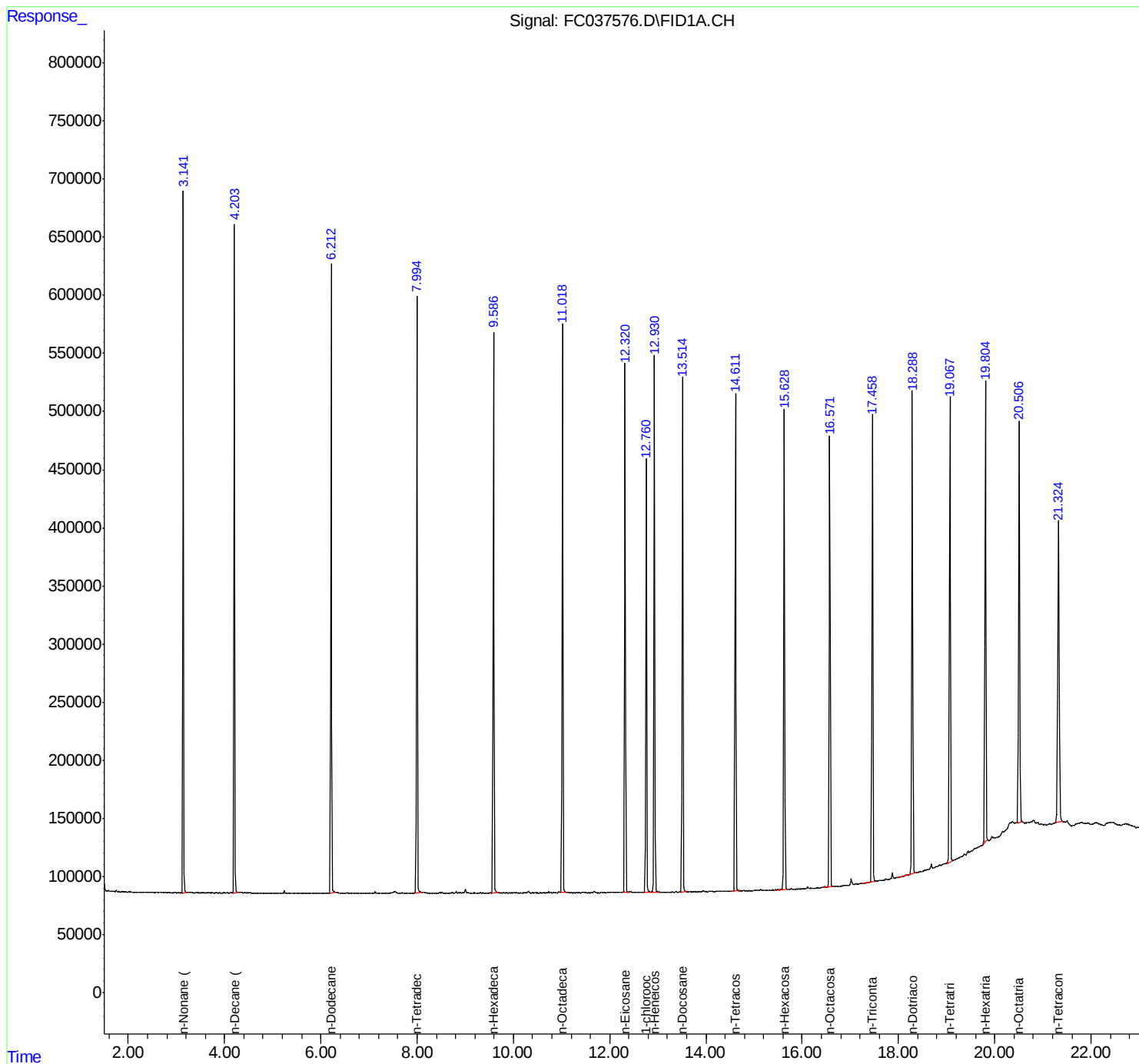
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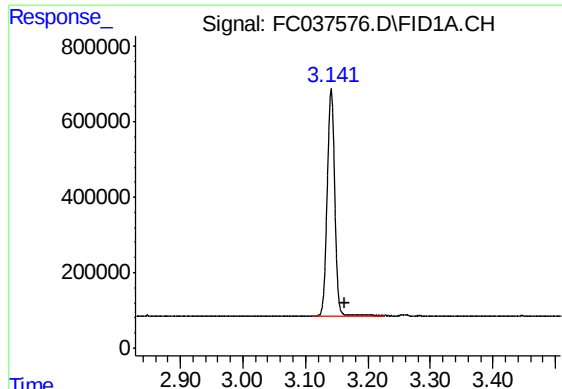
(m)=manual int.

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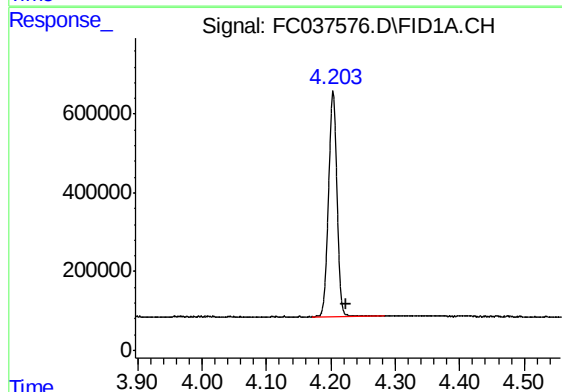
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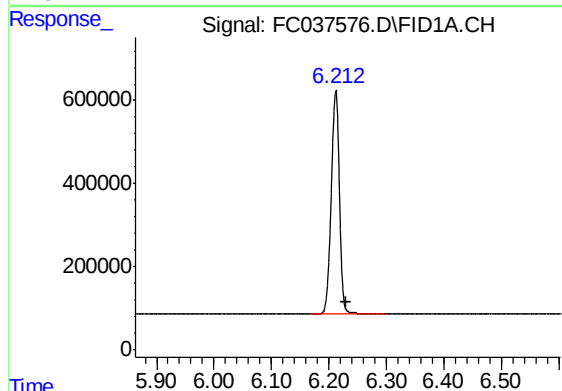
#1 n-Nonane (C9)

R.T.: 3.141 min
Delta R.T.: -0.023 min
Response: 4991430
Conc: 41.71 ug/ml



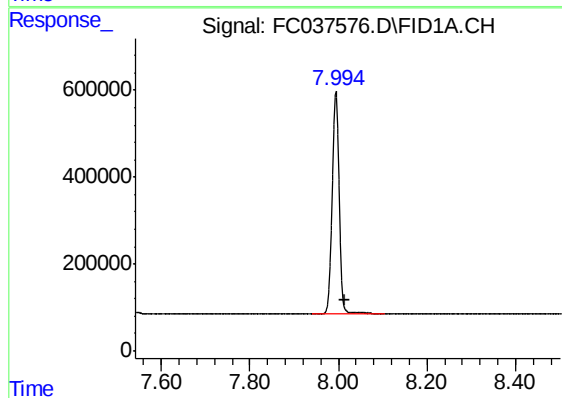
#2 n-Decane (C10)

R.T.: 4.203 min
Delta R.T.: -0.019 min
Response: 5166485
Conc: 42.75 ug/ml



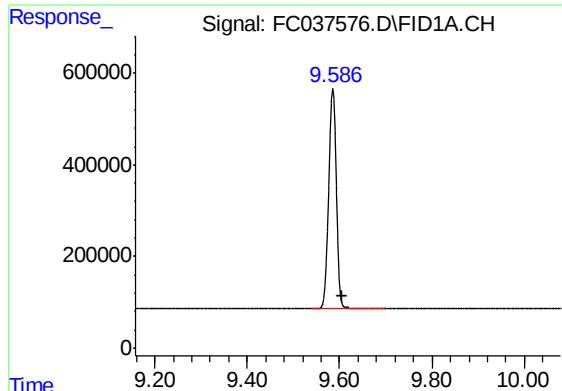
#4 n-Dodecane (C12)

R.T.: 6.212 min
Delta R.T.: -0.018 min
Response: 5336387
Conc: 42.16 ug/ml



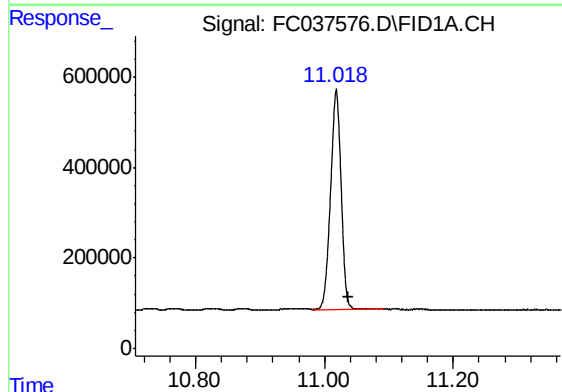
#6 n-Tetradecane (C14)

R.T.: 7.994 min
Delta R.T.: -0.019 min
Response: 5536714
Conc: 42.07 ug/ml



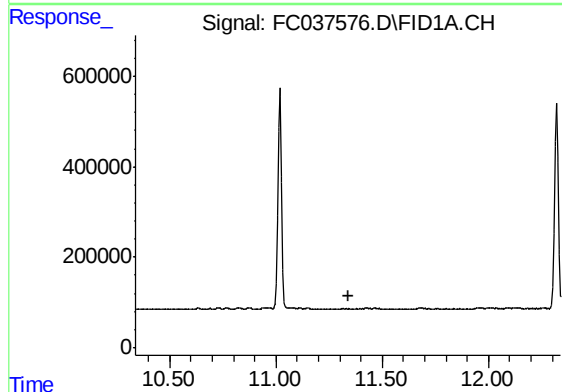
#7 n-Hexadecane (C16)

R.T.: 9.585 min
Delta R.T.: -0.019 min
Response: 5550144
Conc: 41.02 ug/ml



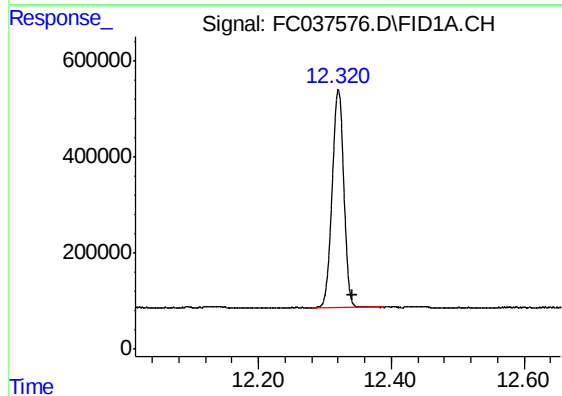
#8 n-Octadecane (C18)

R.T.: 11.018 min
Delta R.T.: -0.020 min
Response: 5516018
Conc: 39.35 ug/ml



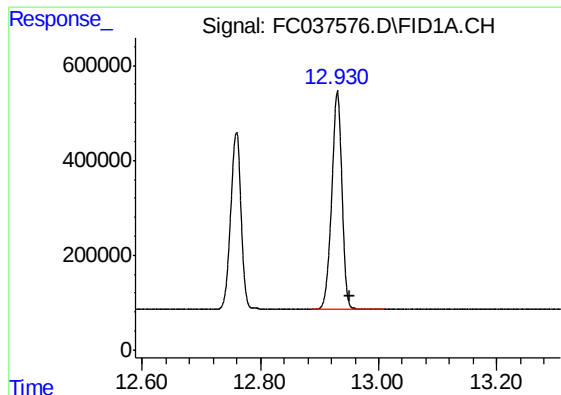
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.339 min
Response: 0
Conc: N.D.



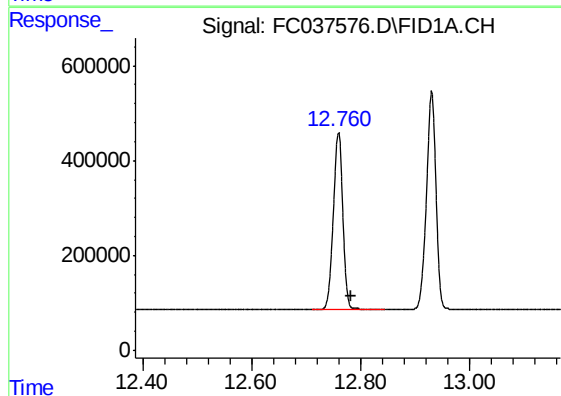
#10 n-Eicosane (C20)

R.T.: 12.320 min
Delta R.T.: -0.021 min
Response: 5518674
Conc: 40.62 ug/ml



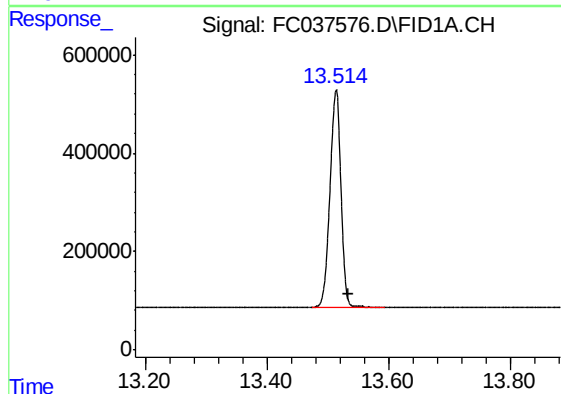
#11 n-Heneicosane (C21)

R.T.: 12.930 min
Delta R.T.: -0.020 min
Response: 5503718
Conc: 42.05 ug/ml



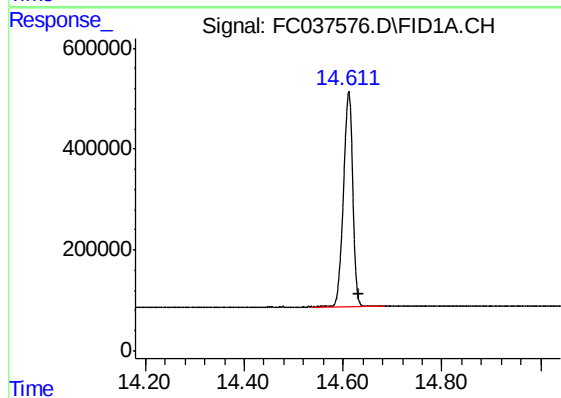
#12 1-chlorooctadecane (SURR)

R.T.: 12.759 min
Delta R.T.: -0.023 min
Response: 4539299
Conc: 40.51 ug/ml



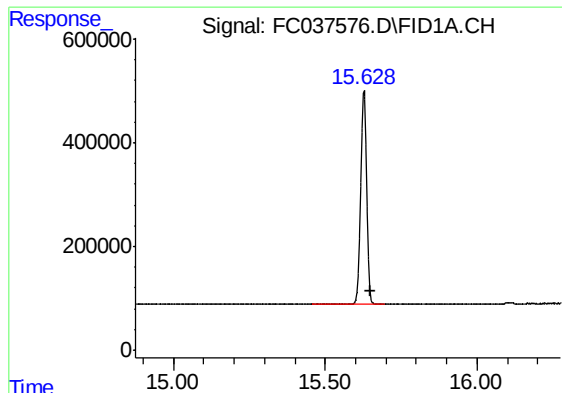
#13 n-Docosane (C22)

R.T.: 13.514 min
Delta R.T.: -0.021 min
Response: 5519584
Conc: 42.52 ug/ml



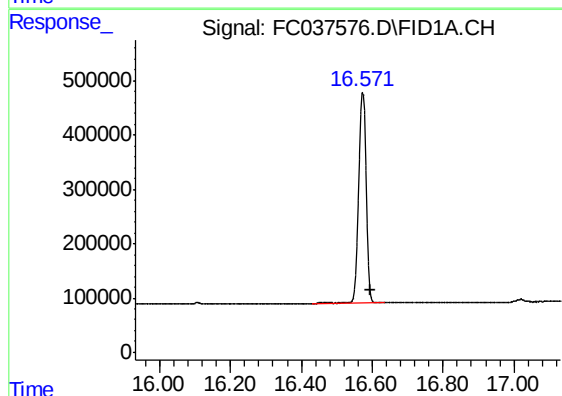
#14 n-Tetracosane (C24)

R.T.: 14.611 min
Delta R.T.: -0.020 min
Response: 5557817
Conc: 43.66 ug/ml



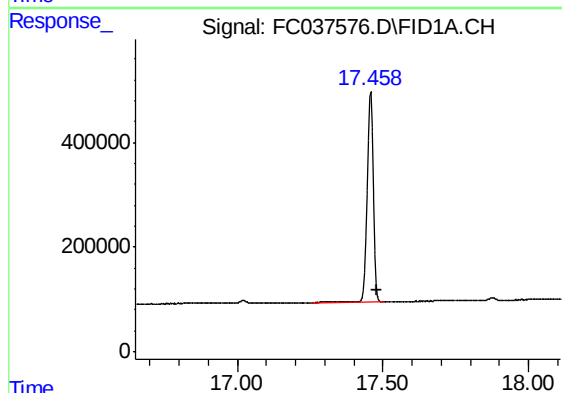
#15 n-Hexacosane (C26)

R.T.: 15.627 min
Delta R.T.: -0.021 min
Response: 5590822
Conc: 44.67 ug/ml



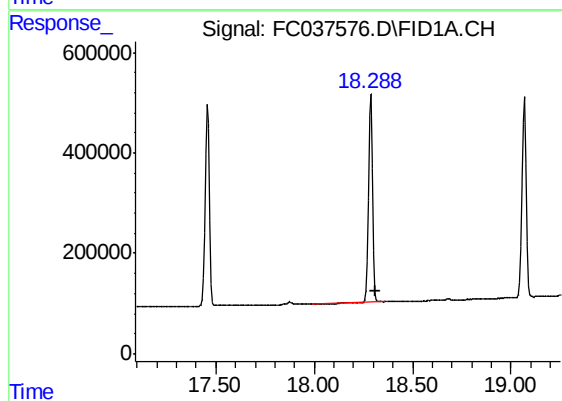
#16 n-Octacosane (C28)

R.T.: 16.573 min
Delta R.T.: -0.022 min
Response: 5703526
Conc: 44.97 ug/ml



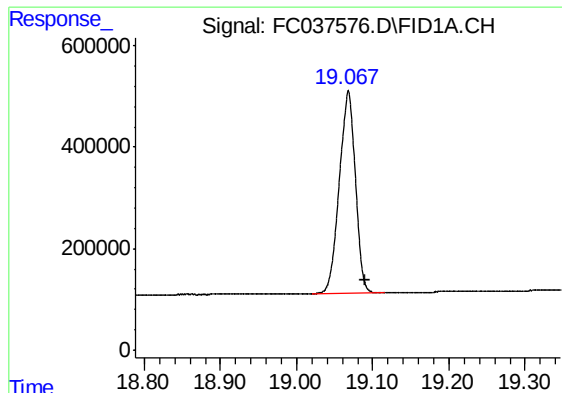
#17 n-Tricontane (C30)

R.T.: 17.458 min
Delta R.T.: -0.021 min
Response: 5793872
Conc: 42.04 ug/ml



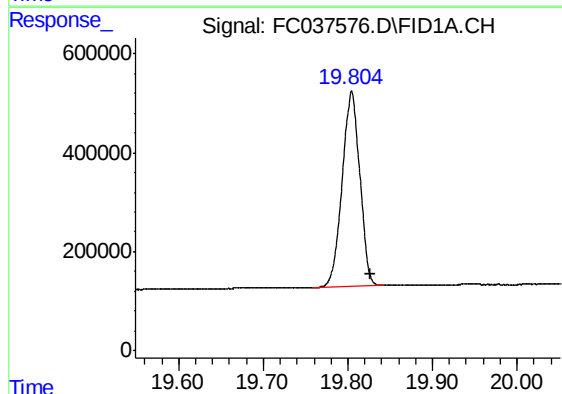
#18 n-Dotriacontane (C32)

R.T.: 18.287 min
Delta R.T.: -0.022 min
Response: 5809376
Conc: 38.05 ug/ml



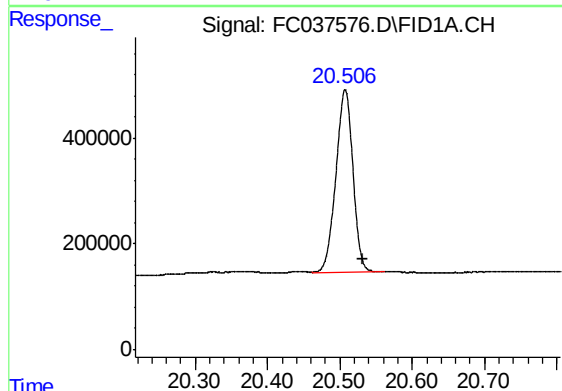
#19 n-Tetratriacontane (C34)

R.T.: 19.067 min
Delta R.T.: -0.023 min
Response: 5875946
Conc: 41.76 ug/ml m



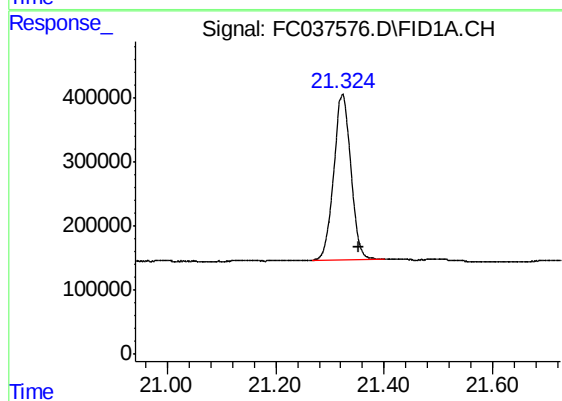
#20 n-Hexatriacontane (C36)

R.T.: 19.804 min
Delta R.T.: -0.022 min
Response: 5748294
Conc: 42.47 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.506 min
Delta R.T.: -0.026 min
Response: 5658597
Conc: 42.12 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.324 min
Delta R.T.: -0.030 min
Response: 5657924
Conc: 38.57 ug/ml m