

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020719AL\
 Data File : FC039012.D
 Signal(s) : FID1A.CH
 Acq On : 07 Feb 2019 16:46
 Operator : AJ\SJ
 Sample : PB116894BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 08:20:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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...	12.674	3409975	28.920 ug/ml
Spiked Amount 50.000		Recovery =	57.84%
Target Compounds			
1) T n-Nonane (C9)	3.083	2749703	26.492 ug/ml
2) T n-Decane (C10)	4.135	3185146	30.901 ug/ml
4) T n-Dodecane (C12)	6.136	3680831	34.837 ug/ml
6) T n-Tetradecane (C14)	7.916	3989933	36.640 ug/ml
7) T n-Hexadecane (C16)	9.504	4218602	37.506 ug/ml
8) T n-Octadecane (C18)	10.935	4430890	37.846 ug/ml
10) T n-Eicosane (C20)	12.235	4481448	37.631 ug/ml
11) T n-Heneicosane (C21)	12.844	4451344	37.823 ug/ml
13) T n-Docosane (C22)	13.425	4421092	37.509 ug/ml
14) T n-Tetracosane (C24)	14.522	4338442	36.789 ug/ml
15) T n-Hexacosane (C26)	15.537	4318611	37.143 ug/ml
16) T n-Octacosane (C28)	16.482	4354344	37.362 ug/ml
17) T n-Tricontane (C30)	17.366	4373796	37.685 ug/ml
18) T n-Dotriacontane (C32)	18.192	4337640	39.886 ug/ml
19) T n-Tetratriacontane (C34)	18.971	4054944	43.782 ug/ml
20) T n-Hexatriacontane (C36)	19.708	3668566	46.186 ug/ml
21) T n-Octatriacontane (C38)	20.405	3556572	48.426 ug/ml
22) T n-Tetracontane (C40)	21.189	3595654	48.189 ug/ml

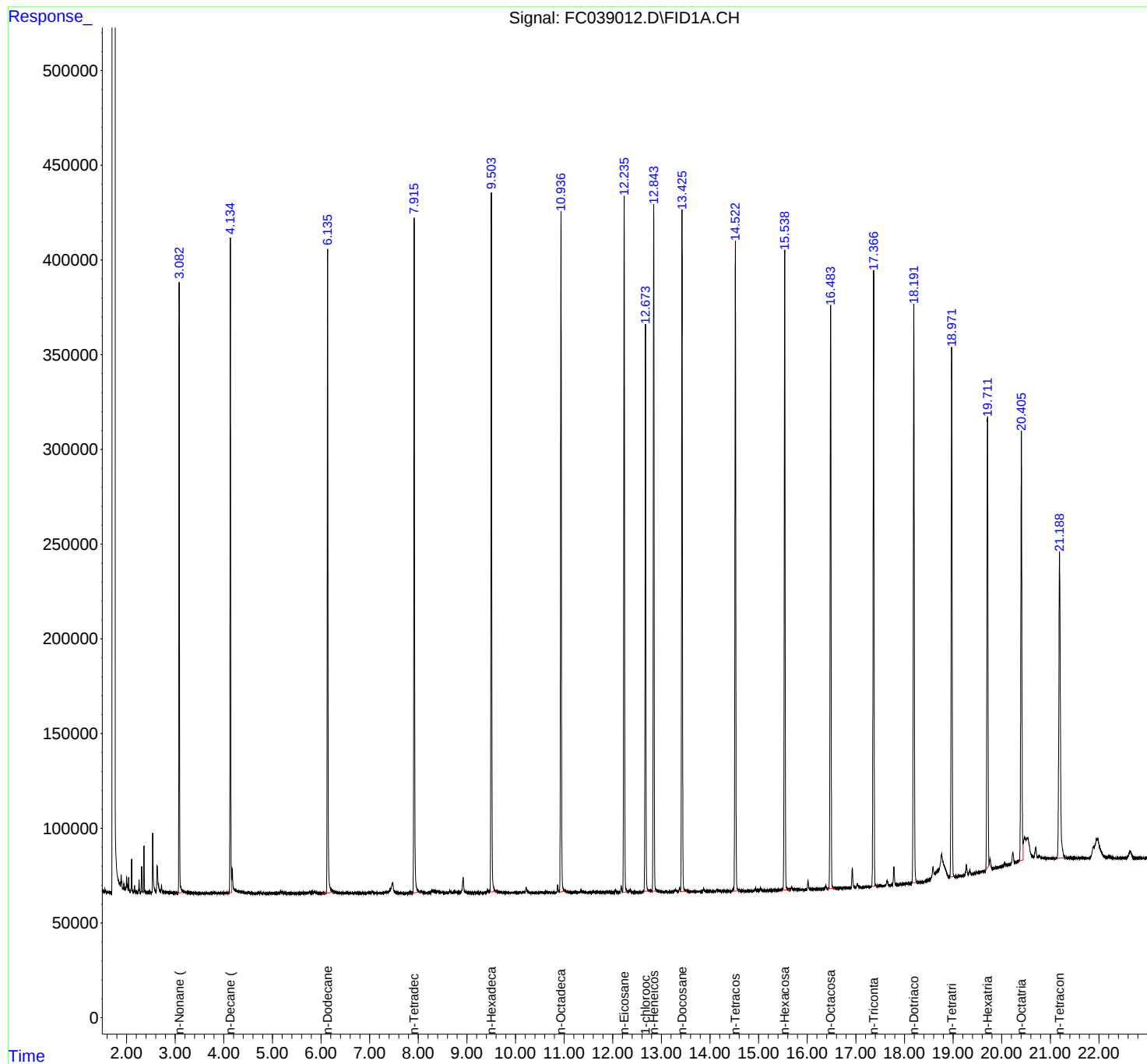
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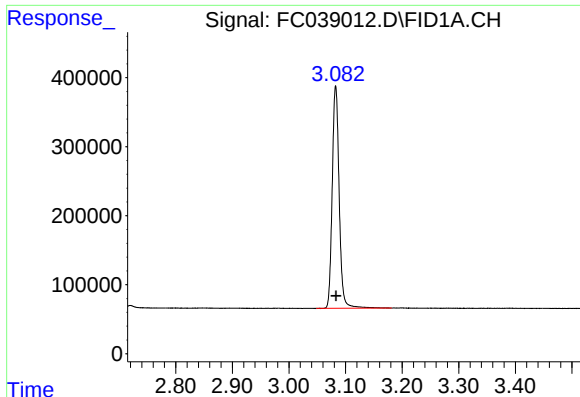
(m)=manual int.

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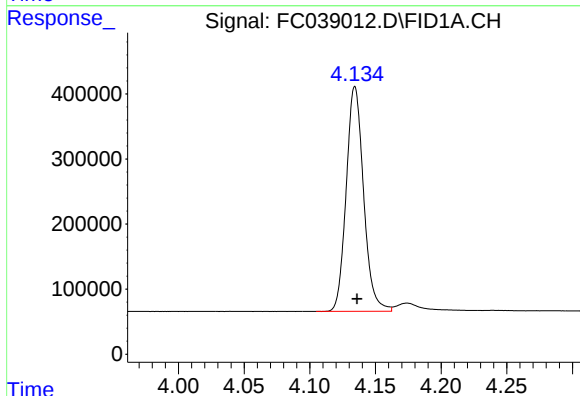
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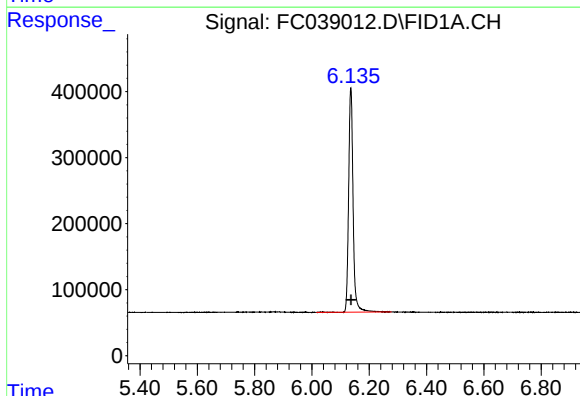
#1 n-Nonane (C9)

R.T.: 3.083 min
Delta R.T.: 0.000 min
Response: 2749703
Conc: 26.49 ug/ml



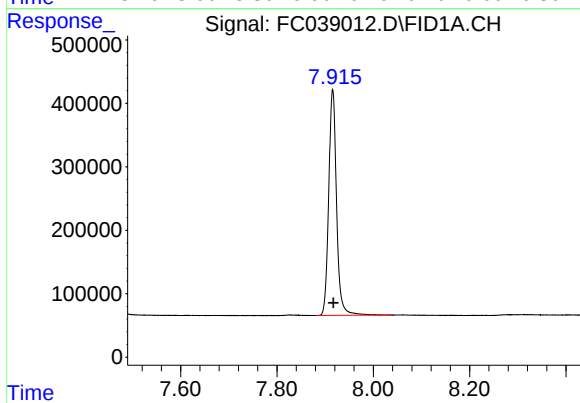
#2 n-Decane (C10)

R.T.: 4.135 min
Delta R.T.: -0.001 min
Response: 3185146
Conc: 30.90 ug/ml



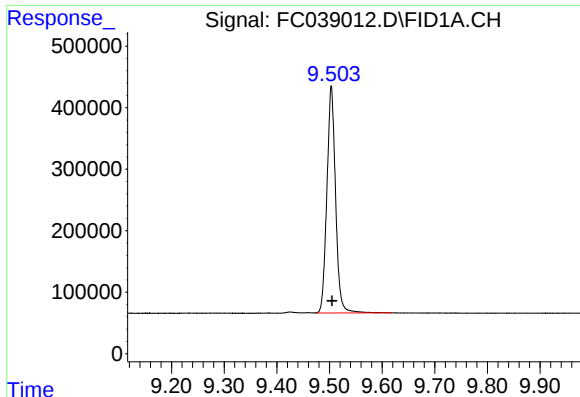
#4 n-Dodecane (C12)

R.T.: 6.136 min
Delta R.T.: -0.001 min
Response: 3680831
Conc: 34.84 ug/ml



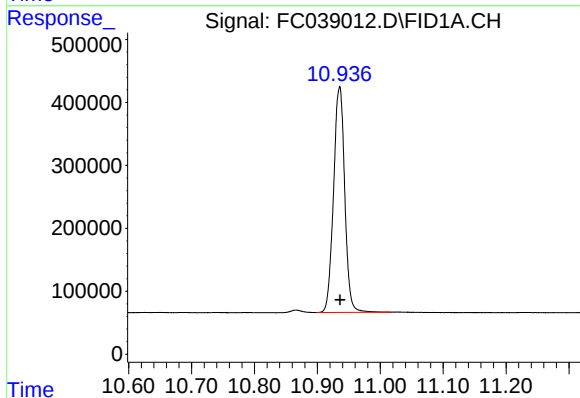
#6 n-Tetradecane (C14)

R.T.: 7.916 min
Delta R.T.: -0.001 min
Response: 3989933
Conc: 36.64 ug/ml



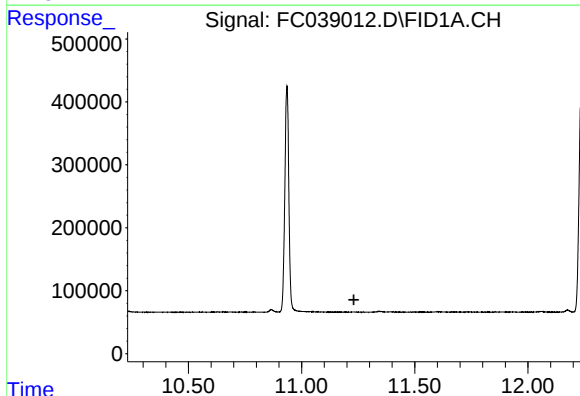
#7 n-Hexadecane (C16)

R.T.: 9.504 min
Delta R.T.: -0.001 min
Response: 4218602
Conc: 37.51 ug/ml



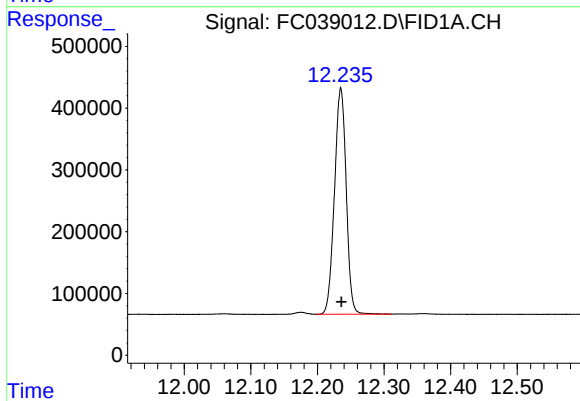
#8 n-Octadecane (C18)

R.T.: 10.935 min
Delta R.T.: 0.000 min
Response: 4430890
Conc: 37.85 ug/ml



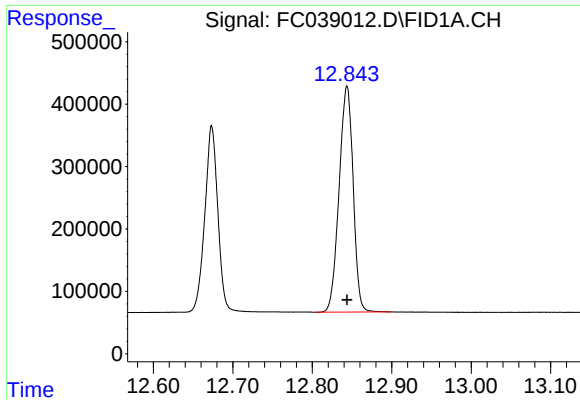
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.231 min
Response: 0
Conc: N.D.



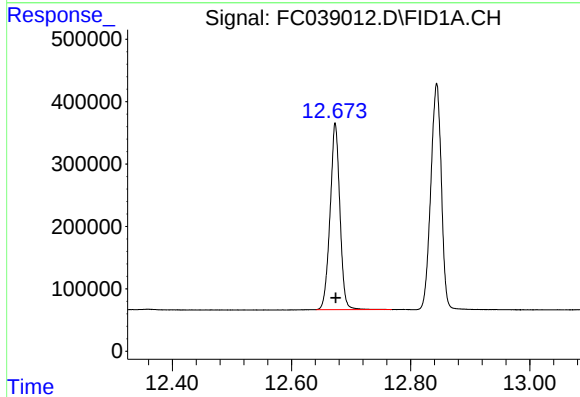
#10 n-Eicosane (C20)

R.T.: 12.235 min
Delta R.T.: 0.000 min
Response: 4481448
Conc: 37.63 ug/ml



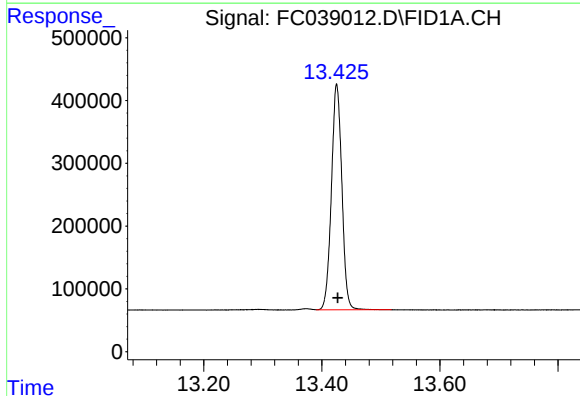
#11 n-Heneicosane (C21)

R.T.: 12.844 min
Delta R.T.: 0.000 min
Response: 4451344
Conc: 37.82 ug/ml



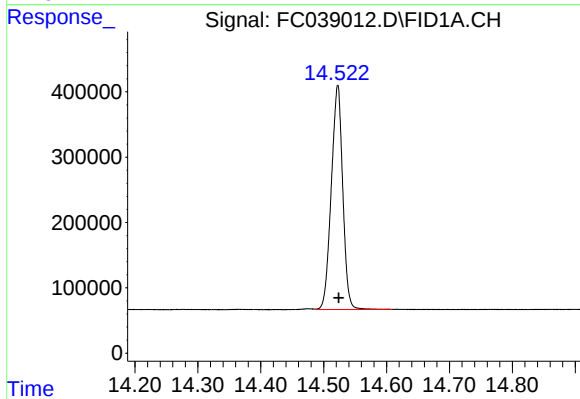
#12 1-chlorooctadecane (SURR)

R.T.: 12.674 min
Delta R.T.: 0.000 min
Response: 3409975
Conc: 28.92 ug/ml



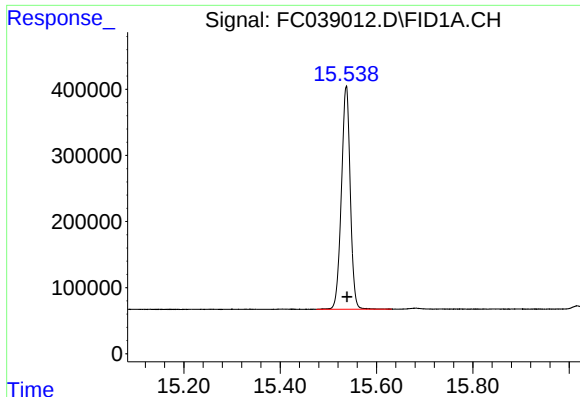
#13 n-Docosane (C22)

R.T.: 13.425 min
Delta R.T.: -0.002 min
Response: 4421092
Conc: 37.51 ug/ml



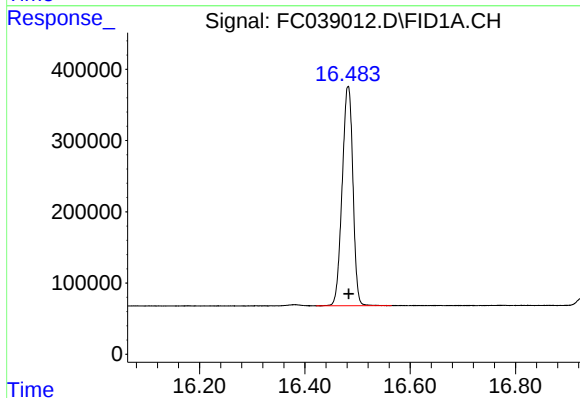
#14 n-Tetracosane (C24)

R.T.: 14.522 min
Delta R.T.: -0.002 min
Response: 4338442
Conc: 36.79 ug/ml



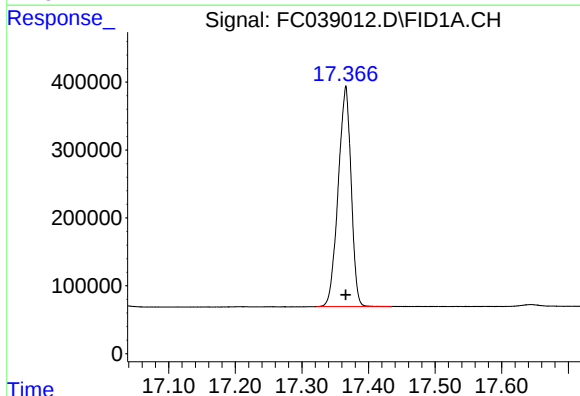
#15 n-Hexacosane (C26)

R.T.: 15.537 min
Delta R.T.: -0.002 min
Response: 4318611
Conc: 37.14 ug/ml



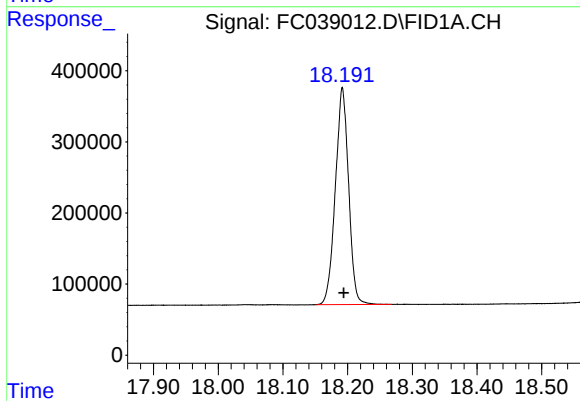
#16 n-Octacosane (C28)

R.T.: 16.482 min
Delta R.T.: 0.000 min
Response: 4354344
Conc: 37.36 ug/ml



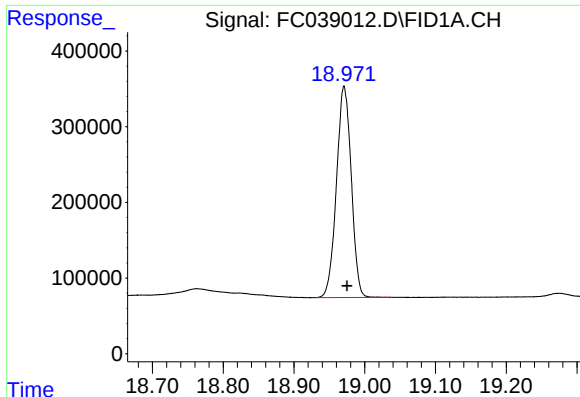
#17 n-Tricontane (C30)

R.T.: 17.366 min
Delta R.T.: 0.000 min
Response: 4373796
Conc: 37.69 ug/ml



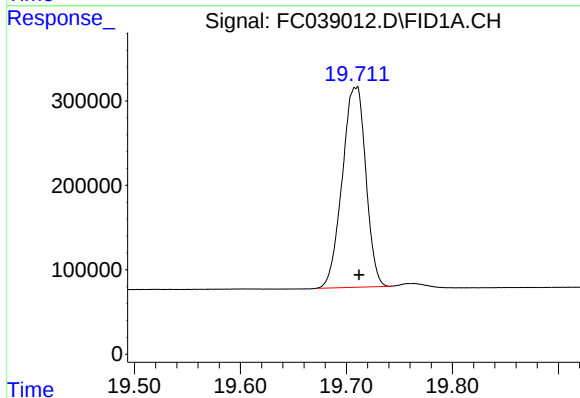
#18 n-Dotriacontane (C32)

R.T.: 18.192 min
Delta R.T.: -0.002 min
Response: 4337640
Conc: 39.89 ug/ml



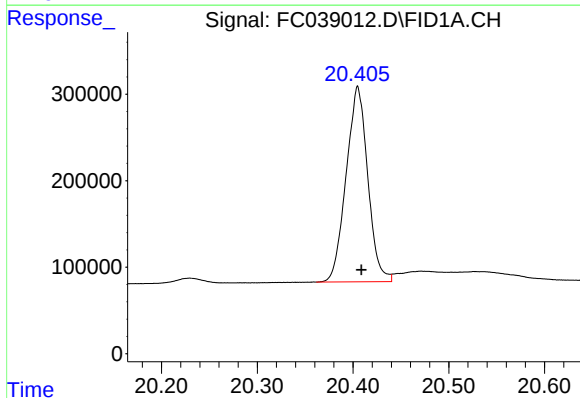
#19 n-Tetratriacontane (C34)

R.T.: 18.971 min
Delta R.T.: -0.004 min
Response: 4054944
Conc: 43.78 ug/ml



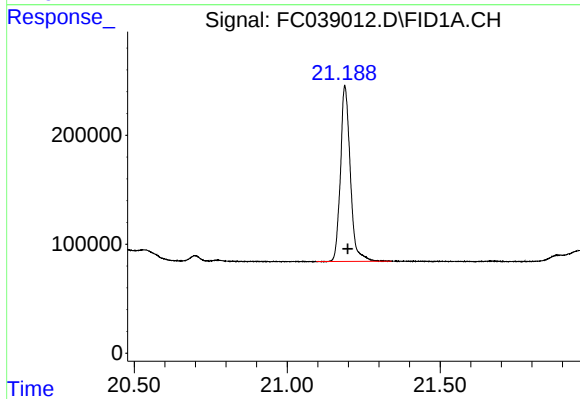
#20 n-Hexatriacontane (C36)

R.T.: 19.708 min
Delta R.T.: -0.004 min
Response: 3668566
Conc: 46.19 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.405 min
Delta R.T.: -0.004 min
Response: 3556572
Conc: 48.43 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.189 min
Delta R.T.: -0.009 min
Response: 3595654
Conc: 48.19 ug/ml