

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120518AL\
 Data File : FC038018.D
 Signal(s) : FID1A.CH
 Acq On : 05 Dec 2018 21:32
 Operator : AJ\SJ
 Sample : J6202-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 06 04:40:27 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...	12.733	4405402	51.381 ug/ml
Spiked Amount 50.000		Recovery =	102.76%
Target Compounds			
1) T n-Nonane (C9)	3.122	2064995	25.176 ug/ml
2) T n-Decane (C10)	4.182	2621071	31.810 ug/ml
4) T n-Dodecane (C12)	6.188	3135841	36.904 ug/ml
6) T n-Tetradecane (C14)	7.969	3551488	39.716 ug/ml
7) T n-Hexadecane (C16)	9.559	3770419	40.643 ug/ml
8) T n-Octadecane (C18)	10.991	3878782	39.483 ug/ml
10) T n-Eicosane (C20)	12.294	3936891	39.400 ug/ml
11) T n-Heneicosane (C21)	12.902	3931255	39.774 ug/ml
13) T n-Docosane (C22)	13.486	3954009	39.421 ug/ml
14) T n-Tetracosane (C24)	14.583	3923930	38.619 ug/ml
15) T n-Hexacosane (C26)	15.599	3880711	38.364 ug/ml
16) T n-Octacosane (C28)	16.546	3522115	35.205 ug/ml
17) T n-Tricontane (C30)	17.429	3838286	39.083 ug/ml
18) T n-Dotriacontane (C32)	18.256	3666730	39.906 ug/ml
19) T n-Tetratriacontane (C34)	19.037	3415471	42.703 ug/ml
20) T n-Hexatriacontane (C36)	19.773	2397694	33.338 ug/ml
21) T n-Octatriacontane (C38)	20.473	1969690	27.992 ug/ml
22) T n-Tetracontane (C40)	21.280	2539750	35.472 ug/ml

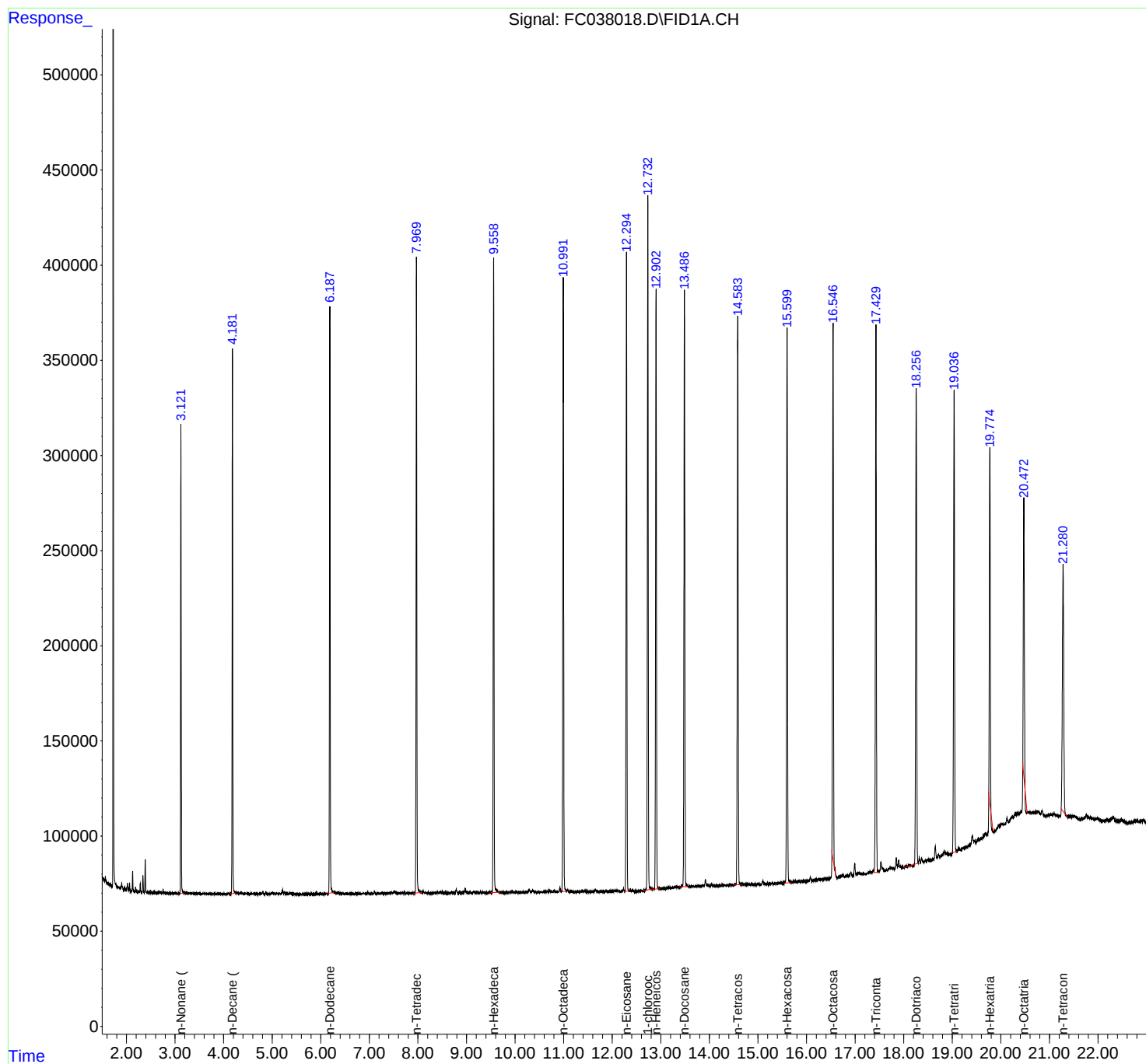
(f)=RT Delta > 1/2 Window

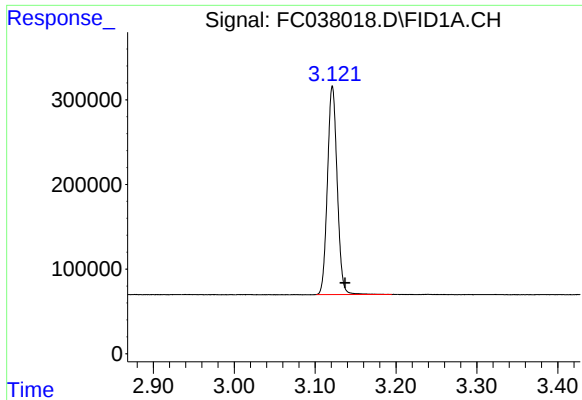
(m)=manual int.

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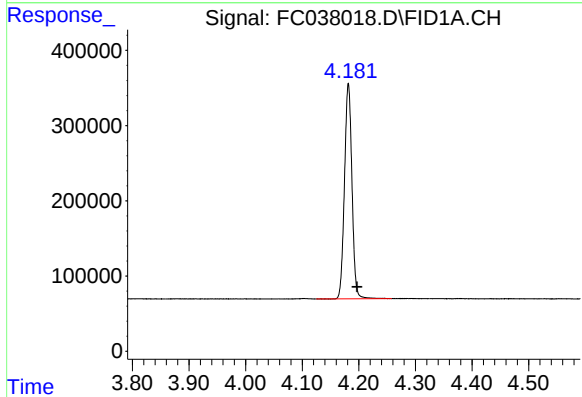
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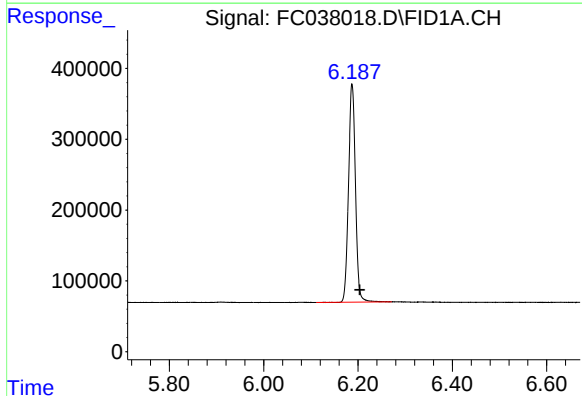
#1 n-Nonane (C9)

R.T.: 3.122 min
Delta R.T.: -0.015 min
Response: 2064995
Conc: 25.18 ug/ml



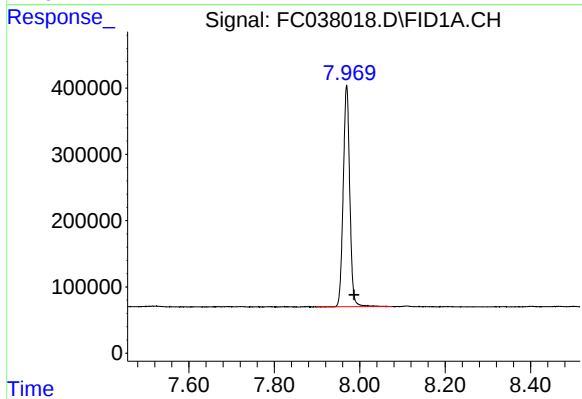
#2 n-Decane (C10)

R.T.: 4.182 min
Delta R.T.: -0.015 min
Response: 2621071
Conc: 31.81 ug/ml



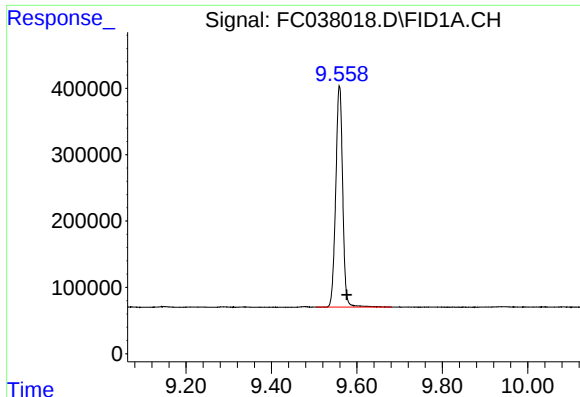
#4 n-Dodecane (C12)

R.T.: 6.188 min
Delta R.T.: -0.016 min
Response: 3135841
Conc: 36.90 ug/ml



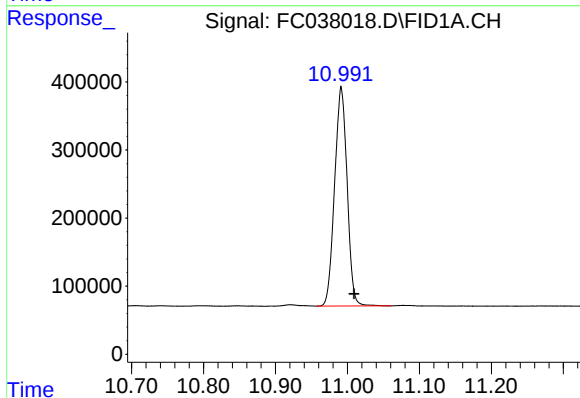
#6 n-Tetradecane (C14)

R.T.: 7.969 min
Delta R.T.: -0.017 min
Response: 3551488
Conc: 39.72 ug/ml



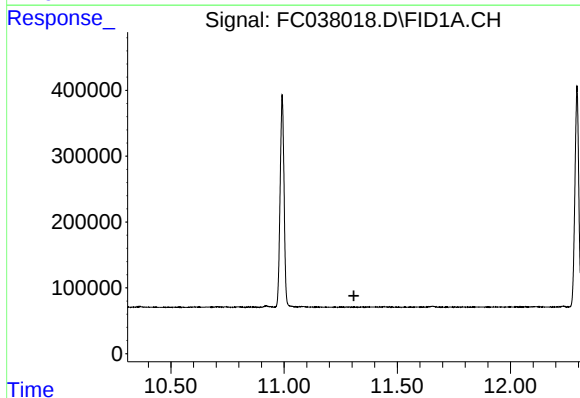
#7 n-Hexadecane (C16)

R.T.: 9.559 min
Delta R.T.: -0.018 min
Response: 3770419
Conc: 40.64 ug/ml



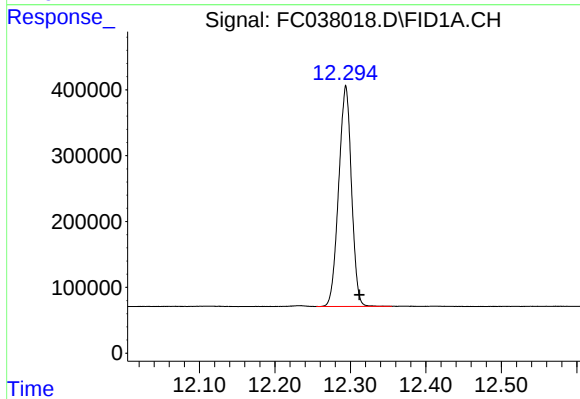
#8 n-Octadecane (C18)

R.T.: 10.991 min
Delta R.T.: -0.018 min
Response: 3878782
Conc: 39.48 ug/ml



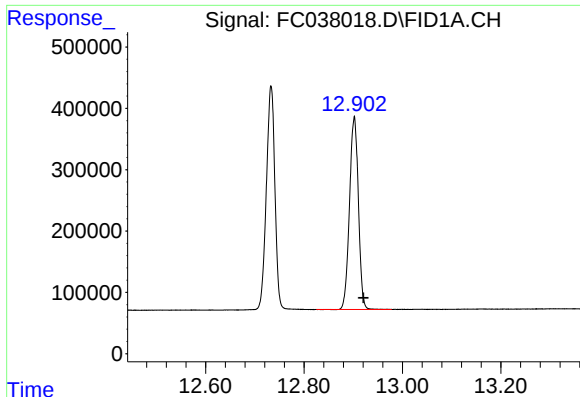
#9 ortho-Terphenyl (SURR)

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



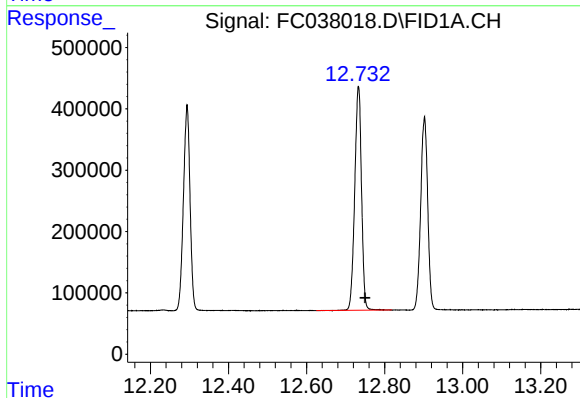
#10 n-Eicosane (C20)

R.T.: 12.294 min
Delta R.T.: -0.018 min
Response: 3936891
Conc: 39.40 ug/ml



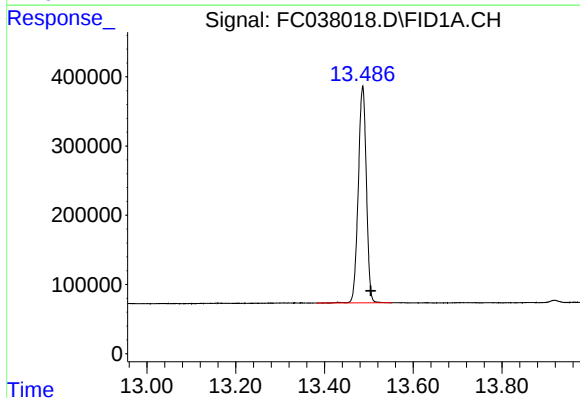
#11 n-Heneicosane (C21)

R.T.: 12.902 min
Delta R.T.: -0.018 min
Response: 3931255
Conc: 39.77 ug/ml



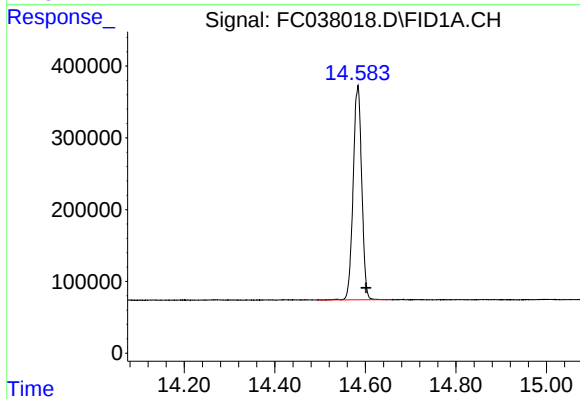
#12 1-chlorooctadecane (SURR)

R.T.: 12.733 min
Delta R.T.: -0.017 min
Response: 4405402
Conc: 51.38 ug/ml



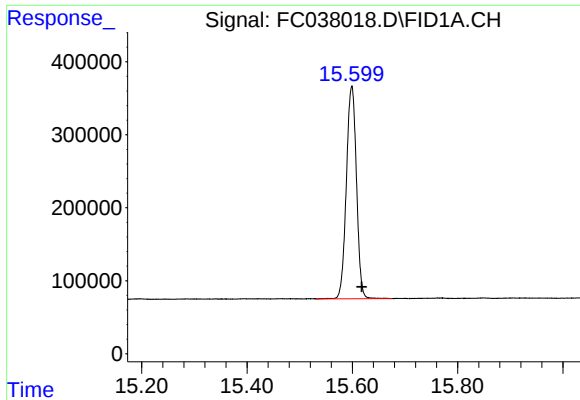
#13 n-Docosane (C22)

R.T.: 13.486 min
Delta R.T.: -0.018 min
Response: 3954009
Conc: 39.42 ug/ml



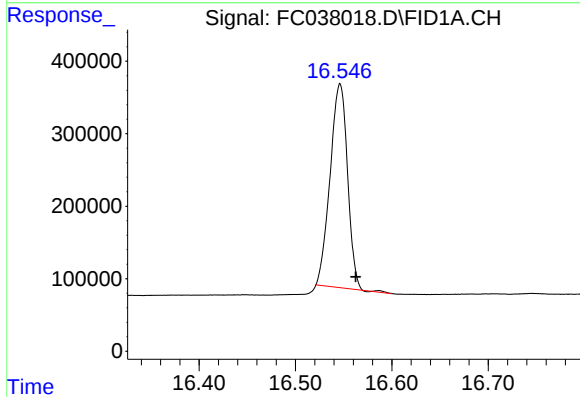
#14 n-Tetracosane (C24)

R.T.: 14.583 min
Delta R.T.: -0.019 min
Response: 3923930
Conc: 38.62 ug/ml



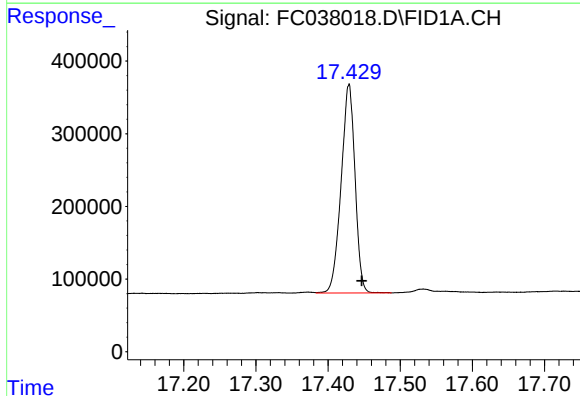
#15 n-Hexacosane (C26)

R.T.: 15.599 min
Delta R.T.: -0.019 min
Response: 3880711
Conc: 38.36 ug/ml



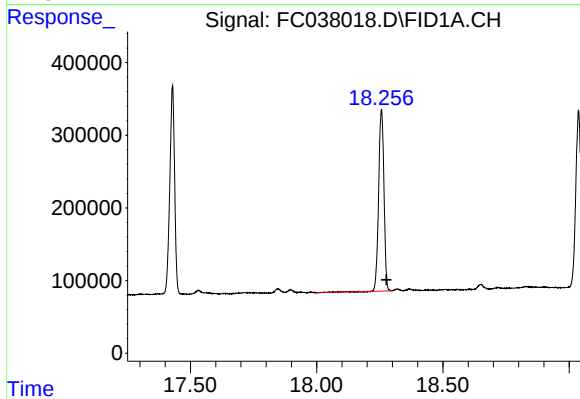
#16 n-Octacosane (C28)

R.T.: 16.546 min
Delta R.T.: -0.016 min
Response: 3522115
Conc: 35.21 ug/ml



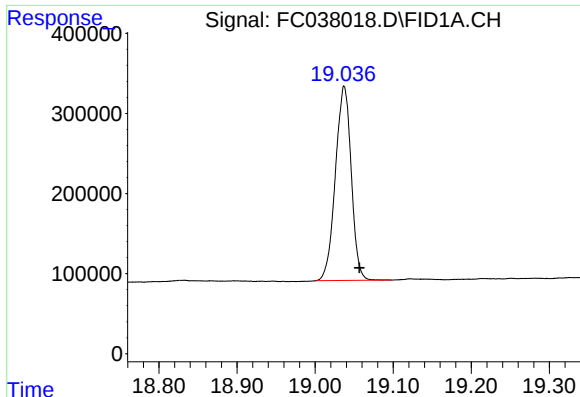
#17 n-Tricontane (C30)

R.T.: 17.429 min
Delta R.T.: -0.018 min
Response: 3838286
Conc: 39.08 ug/ml



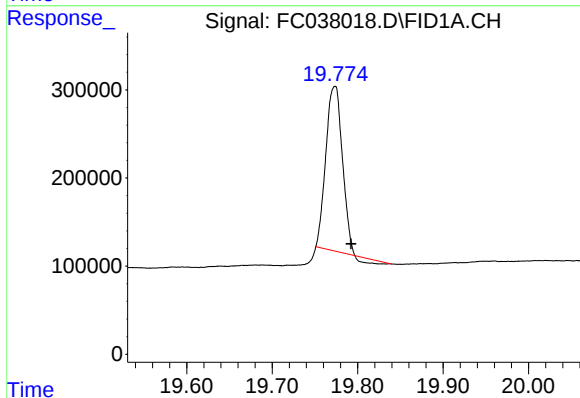
#18 n-Dotriacontane (C32)

R.T.: 18.256 min
Delta R.T.: -0.020 min
Response: 3666730
Conc: 39.91 ug/ml



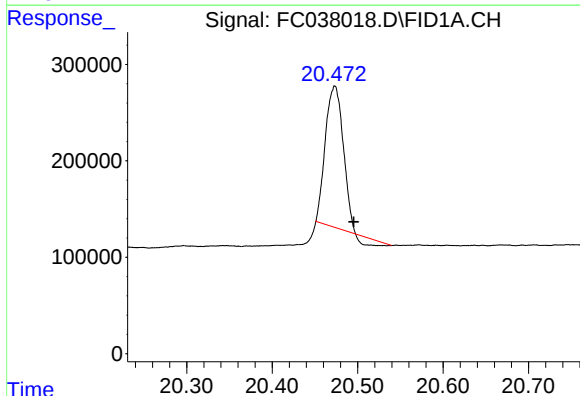
#19 n-Tetratriacontane (C34)

R.T.: 19.037 min
Delta R.T.: -0.020 min
Response: 3415471
Conc: 42.70 ug/ml



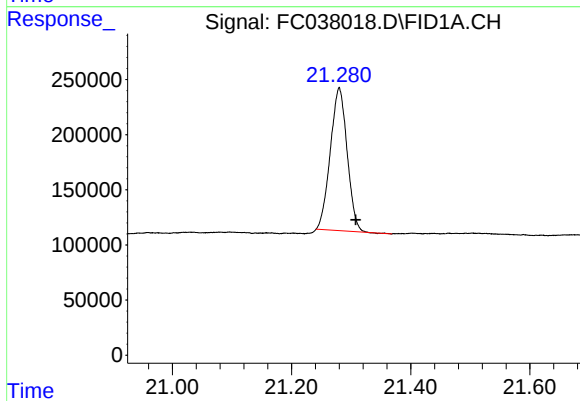
#20 n-Hexatriacontane (C36)

R.T.: 19.773 min
Delta R.T.: -0.019 min
Response: 2397694
Conc: 33.34 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.473 min
Delta R.T.: -0.022 min
Response: 1969690
Conc: 27.99 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.280 min
Delta R.T.: -0.028 min
Response: 2539750
Conc: 35.47 ug/ml