

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110718AL\
 Data File : FD026394.D
 Signal(s) : FID2B.CH
 Acq On : 07 Nov 2018 16:11
 Operator : AJ\SJ
 Sample : PB114269BSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 17:17:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 18:00:43 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			
9) S ortho-Terphenyl (SURR)	11.296	3349709	45.545 ug/ml
Spiked Amount 50.000		Recovery =	91.09%
12) S 1-chlorooctadecane (S...	12.740	2404572	45.172 ug/ml
Spiked Amount 50.000		Recovery =	90.34%
Target Compounds			
1) T n-Nonane (C9)	3.114	2531307	37.473 ug/ml
2) T n-Decane (C10)	4.175	2616398	38.743 ug/ml
3) T A-Naphthalene (C11.7)	5.734	3157019	40.527 ug/ml
4) T n-Dodecane (C12)	6.184	2710687	41.169 ug/ml
5) T A~2-methylnaphthalene...	6.786	3251081	42.169 ug/ml
6) T n-Tetradecane (C14)	7.971	2852961	44.313 ug/ml
7) T n-Hexadecane (C16)	9.564	2888985	46.029 ug/ml
8) T n-Octadecane (C18)	10.998	2857494	47.224 ug/ml
10) T n-Eicosane (C20)	12.302	2881822	47.420 ug/mlm
11) T n-Heneicosane (C21)	12.910	2802201	46.590 ug/ml
13) T n-Docosane (C22)	13.494	2790919	46.471 ug/ml
14) T n-Tetracosane (C24)	14.591	2747412	45.606 ug/ml
15) T n-Hexacosane (C26)	15.609	2690469	44.706 ug/ml
16) T n-Octacosane (C28)	16.553	2678636	44.024 ug/ml
17) T n-Tricontane (C30)	17.438	2654656	43.314 ug/ml
18) T n-Dotriacontane (C32)	18.266	2565704	38.764 ug/ml
19) T n-Tetratriacontane (C34)	19.046	2412531	37.349 ug/ml
20) T n-Hexatriacontane (C36)	19.781	2198013	36.090 ug/ml
21) T n-Octatriacontane (C38)	20.481	2091000	35.099 ug/mlm
22) T n-Tetracontane (C40)	21.281	2108280	35.416 ug/ml

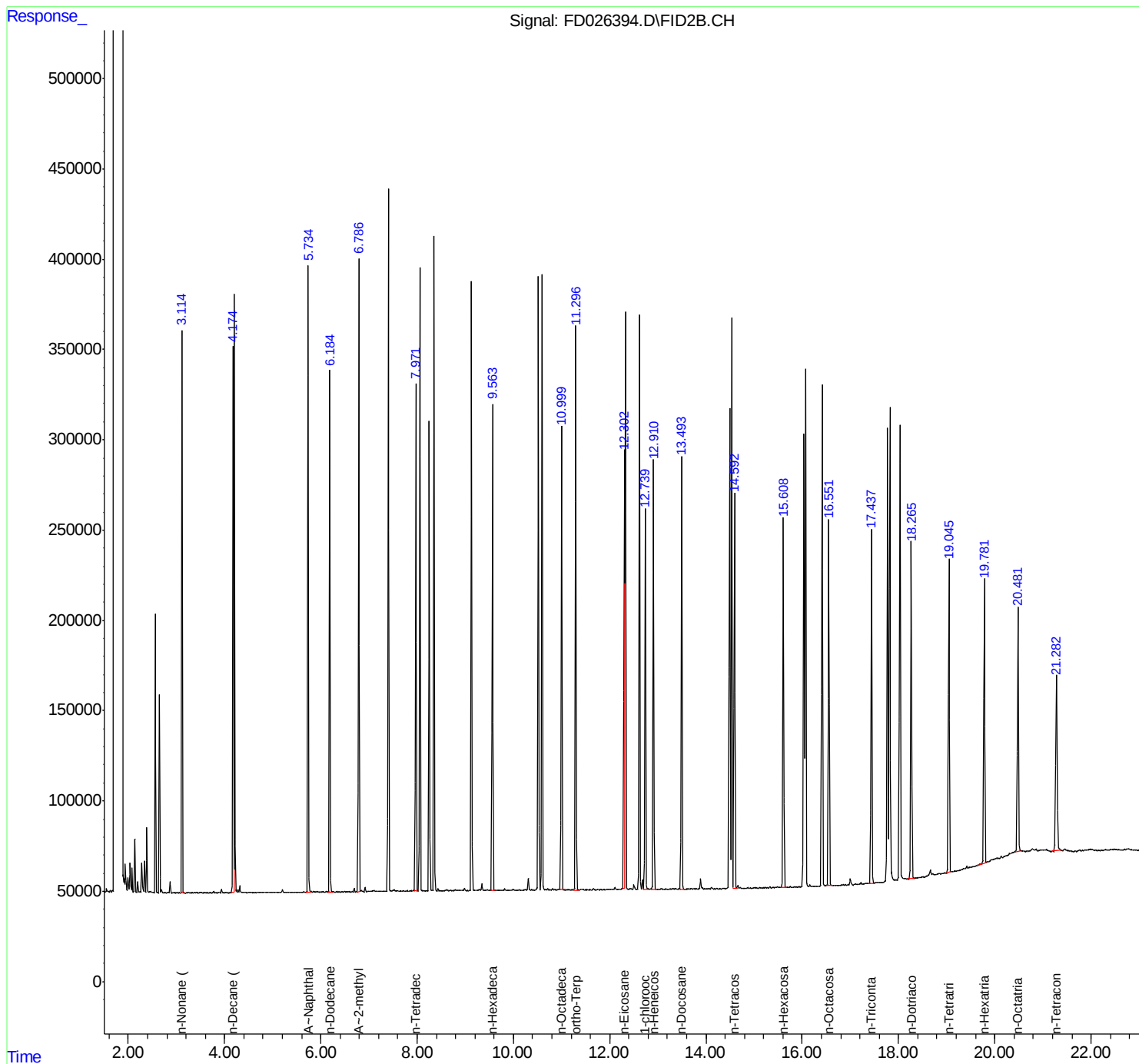
(f)=RT Delta > 1/2 Window

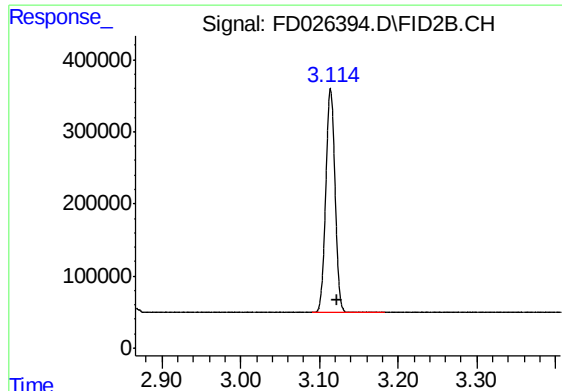
(m)=manual int.

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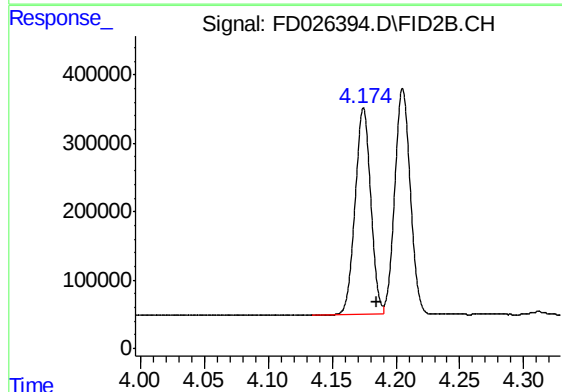
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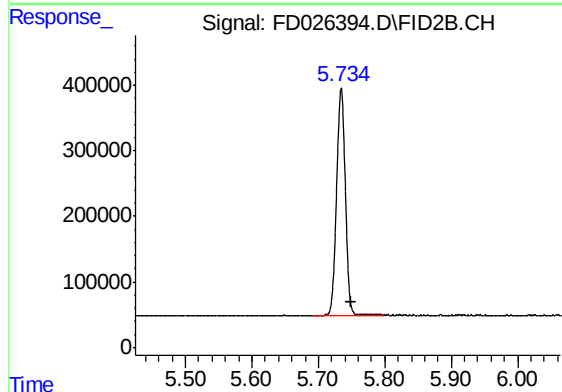
#1 n-Nonane (C9)

R.T.: 3.114 min
Delta R.T.: -0.008 min
Response: 2531307
Conc: 37.47 ug/ml



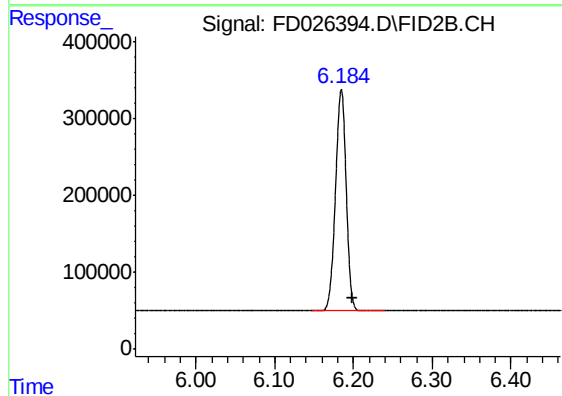
#2 n-Decane (C10)

R.T.: 4.175 min
Delta R.T.: -0.011 min
Response: 2616398
Conc: 38.74 ug/ml



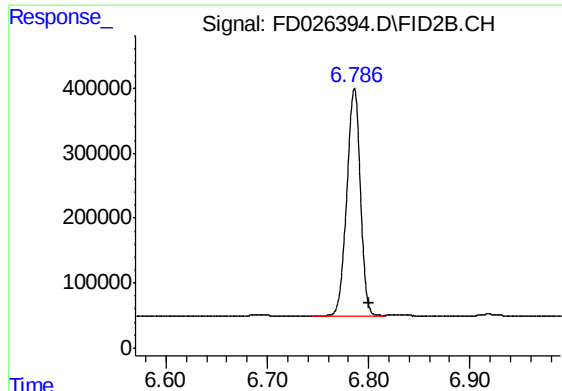
#3 A~Naphthalene (C11.7)

R.T.: 5.734 min
Delta R.T.: -0.014 min
Response: 3157019
Conc: 40.53 ug/ml



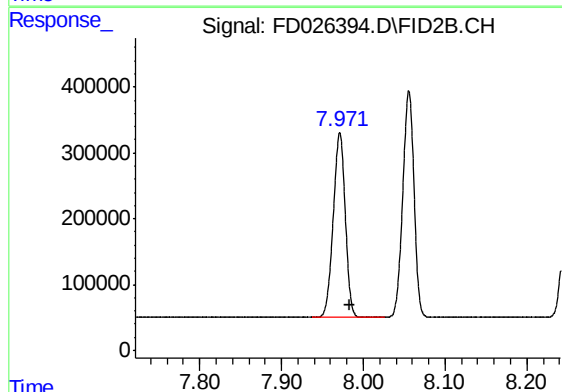
#4 n-Dodecane (C12)

R.T.: 6.184 min
Delta R.T.: -0.014 min
Response: 2710687
Conc: 41.17 ug/ml



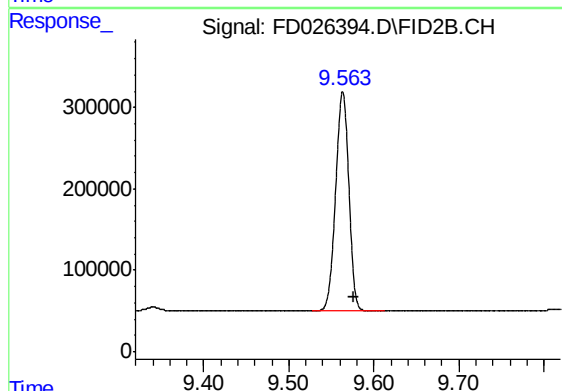
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.786 min
Delta R.T.: -0.014 min
Response: 3251081
Conc: 42.17 ug/ml



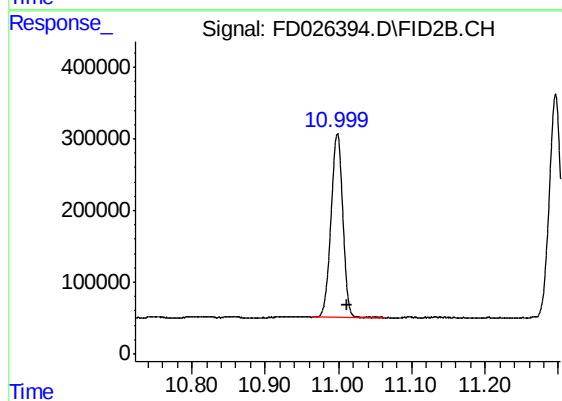
#6 n-Tetradecane (C14)

R.T.: 7.971 min
Delta R.T.: -0.013 min
Response: 2852961
Conc: 44.31 ug/ml



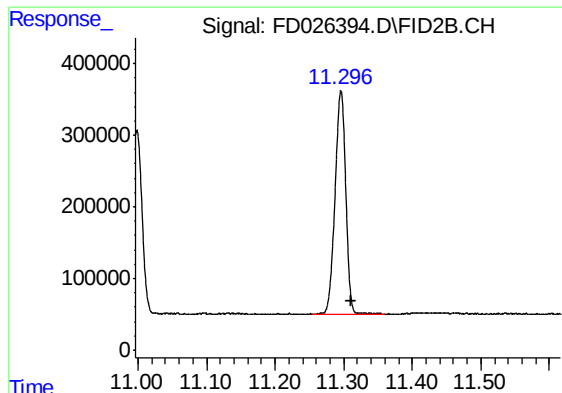
#7 n-Hexadecane (C16)

R.T.: 9.564 min
Delta R.T.: -0.014 min
Response: 2888985
Conc: 46.03 ug/ml



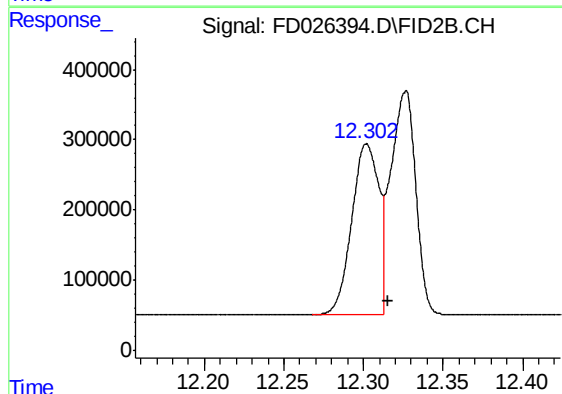
#8 n-Octadecane (C18)

R.T.: 10.998 min
Delta R.T.: -0.014 min
Response: 2857494
Conc: 47.22 ug/ml



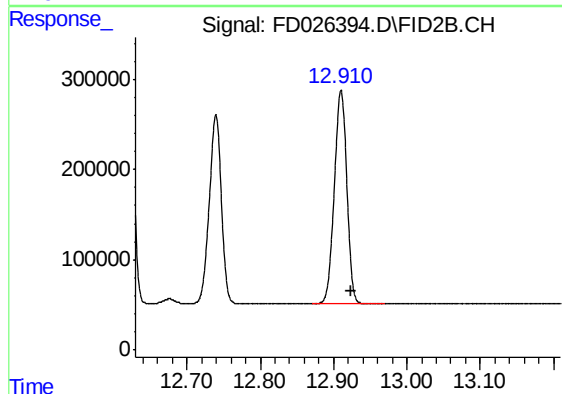
#9 ortho-Terphenyl (SURR)

R.T.: 11.296 min
Delta R.T.: -0.015 min
Response: 3349709
Conc: 45.55 ug/ml



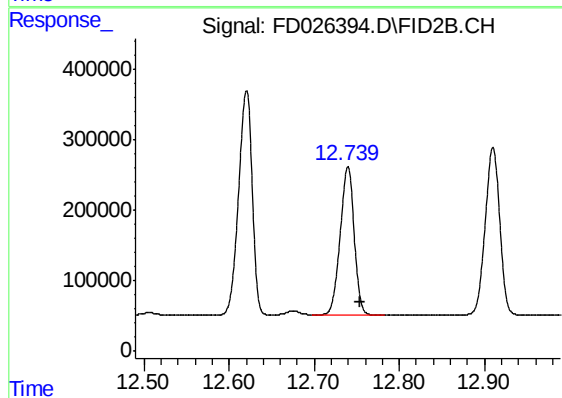
#10 n-Eicosane (C20)

R.T.: 12.302 min
Delta R.T.: -0.013 min
Response: 2881822
Conc: 47.42 ug/ml m



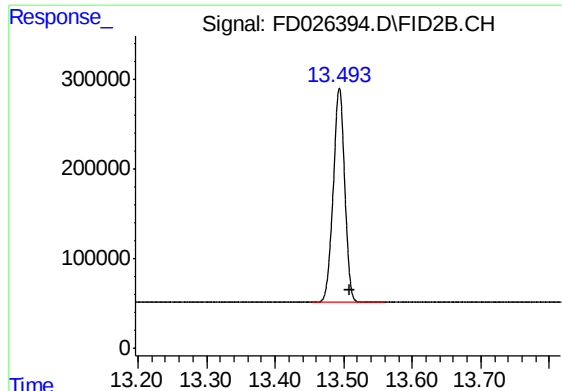
#11 n-Heneicosane (C21)

R.T.: 12.910 min
Delta R.T.: -0.014 min
Response: 2802201
Conc: 46.59 ug/ml



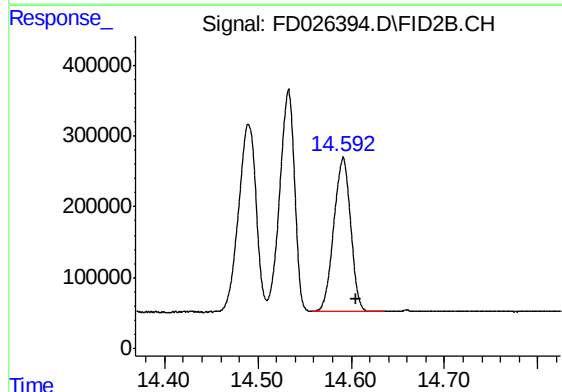
#12 1-chlorooctadecane (SURR)

R.T.: 12.740 min
Delta R.T.: -0.015 min
Response: 2404572
Conc: 45.17 ug/ml



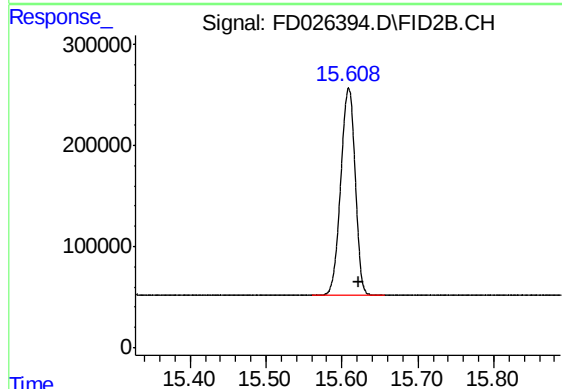
#13 n-Docosane (C22)

R.T.: 13.494 min
Delta R.T.: -0.014 min
Response: 2790919
Conc: 46.47 ug/ml



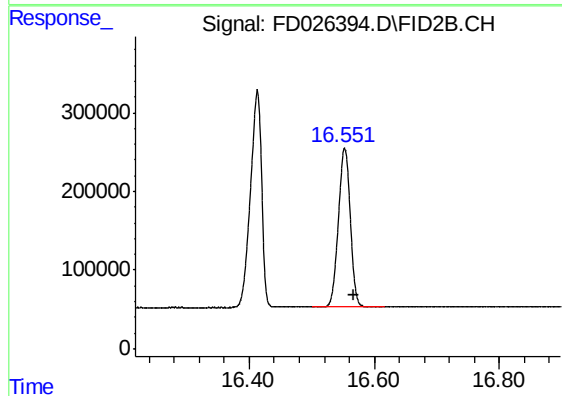
#14 n-Tetracosane (C24)

R.T.: 14.591 min
Delta R.T.: -0.015 min
Response: 2747412
Conc: 45.61 ug/ml



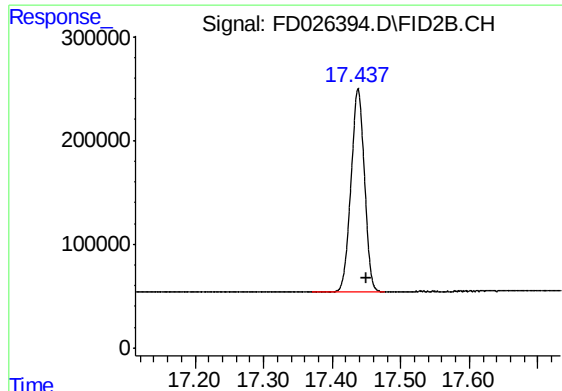
#15 n-Hexacosane (C26)

R.T.: 15.609 min
Delta R.T.: -0.014 min
Response: 2690469
Conc: 44.71 ug/ml



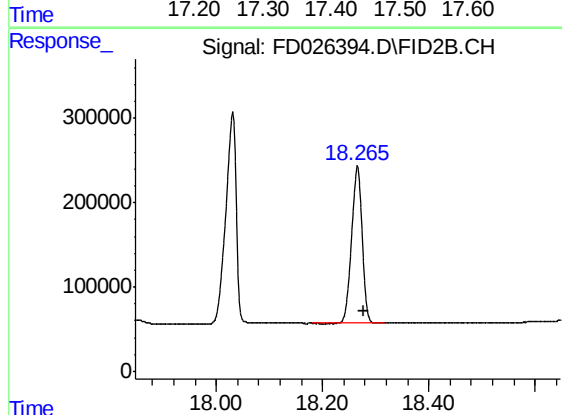
#16 n-Octacosane (C28)

R.T.: 16.553 min
Delta R.T.: -0.015 min
Response: 2678636
Conc: 44.02 ug/ml



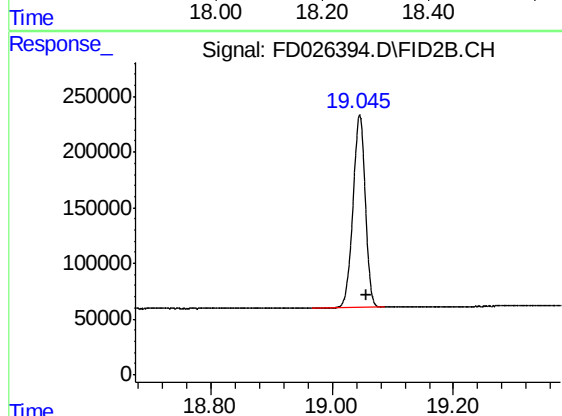
#17 n-Tricontane (C30)

R.T.: 17.438 min
Delta R.T.: -0.012 min
Response: 2654656
Conc: 43.31 ug/ml



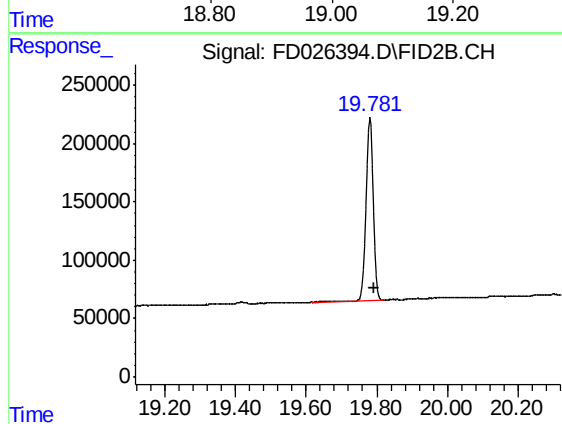
#18 n-Dotriacontane (C32)

R.T.: 18.266 min
Delta R.T.: -0.012 min
Response: 2565704
Conc: 38.76 ug/ml



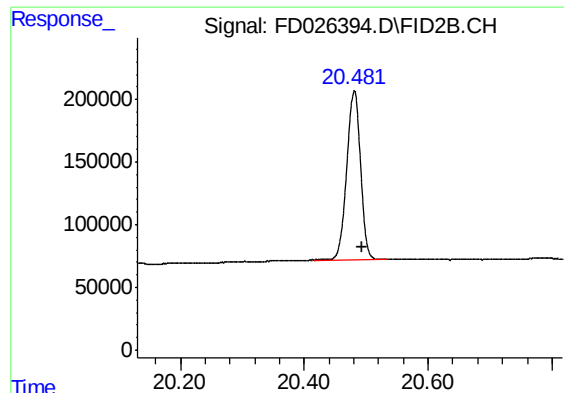
#19 n-Tetatriacontane (C34)

R.T.: 19.046 min
Delta R.T.: -0.012 min
Response: 2412531
Conc: 37.35 ug/ml



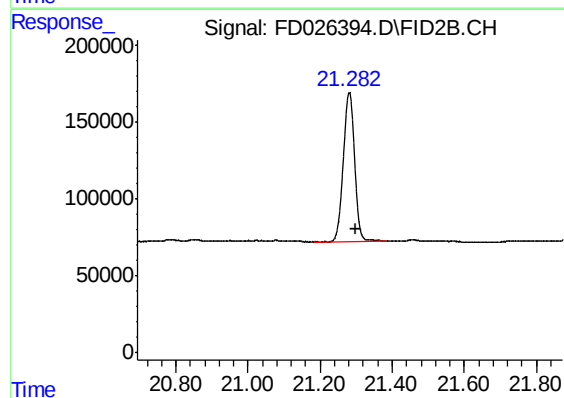
#20 n-Hexatriacontane (C36)

R.T.: 19.781 min
Delta R.T.: -0.014 min
Response: 2198013
Conc: 36.09 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.481 min
Delta R.T.: -0.013 min
Response: 2091000
Conc: 35.10 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.281 min
Delta R.T.: -0.017 min
Response: 2108280
Conc: 35.42 ug/ml