

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD103018AL\
 Data File : FD026188.D
 Signal(s) : FID2B.CH
 Acq On : 30 Oct 2018 17:48
 Operator : AJ\SJ
 Sample : J5715-02MSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 31 01:32:24 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)	11.311	3801457	51.688 ug/ml
Spiked Amount 50.000		Recovery =	103.38%
12) S 1-chlorooctadecane (S...	12.754	2811870	52.823 ug/ml
Spiked Amount 50.000		Recovery =	105.65%
Target Compounds			
1) T n-Nonane (C9)	3.131	3251142	48.130 ug/ml
2) T n-Decane (C10)	4.189	3609349	53.446 ug/ml
3) T A~Naphthalene (C11.7)	5.749	4285869	55.018 ug/ml
4) T n-Dodecane (C12)	6.198	3644262	55.348 ug/ml
5) T A~2-methylnaphthalene...	6.800	4299291	55.765 ug/ml
6) T n-Tetradecane (C14)	7.985	3583157	55.655 ug/ml
7) T n-Hexadecane (C16)	9.577	3508599	55.901 ug/ml
8) T n-Octadecane (C18)	11.012	3510194	58.011 ug/ml
10) T n-Eicosane (C20)	12.316	3658041	60.192 ug/ml
11) T n-Heneicosane (C21)	12.925	3587312	59.644 ug/ml
13) T n-Docosane (C22)	13.509	3649477	60.766 ug/ml
14) T n-Tetracosane (C24)	14.607	3759878	62.413 ug/ml
15) T n-Hexacosane (C26)	15.626	3846543	63.916 ug/ml
16) T n-Octacosane (C28)	16.569	3984490	65.486 ug/ml
17) T n-Tricontane (C30)	17.454	4025041	65.674 ug/ml
18) T n-Dotriacontane (C32)	18.280	3889510	58.765 ug/ml
19) T n-Tetratriacontane (C34)	19.060	3547938	54.926 ug/ml
20) T n-Hexatriacontane (C36)	19.795	3083117	50.623 ug/ml
21) T n-Octatriacontane (C38)	20.494	2815267	47.256 ug/ml
22) T n-Tetracontane (C40)	21.298	2772649	46.576 ug/ml

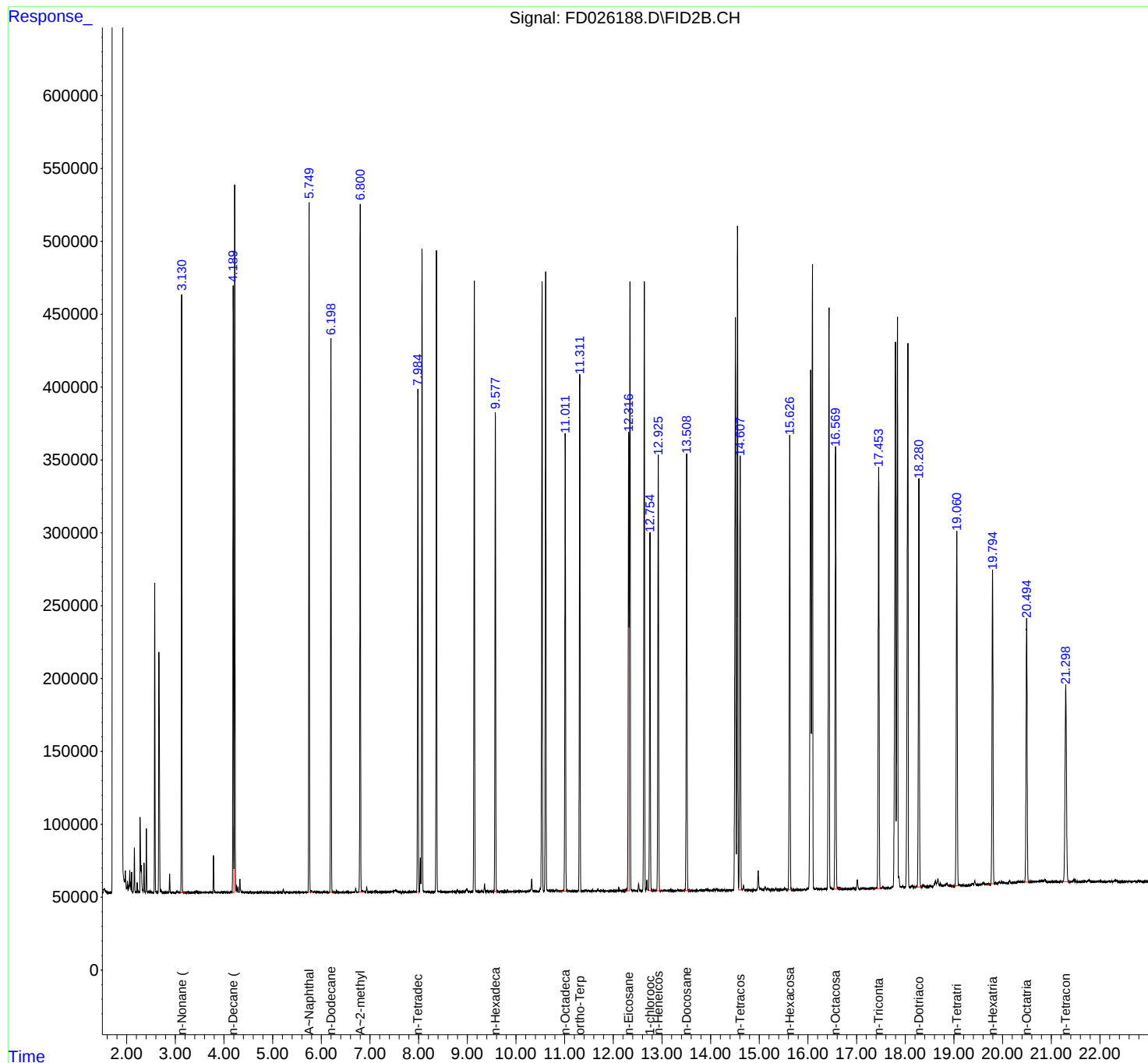
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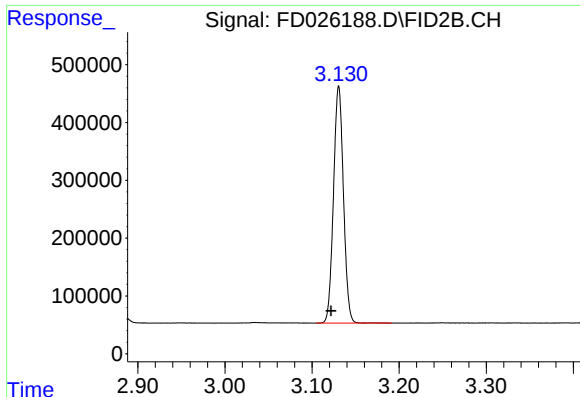
(m)=manual int.

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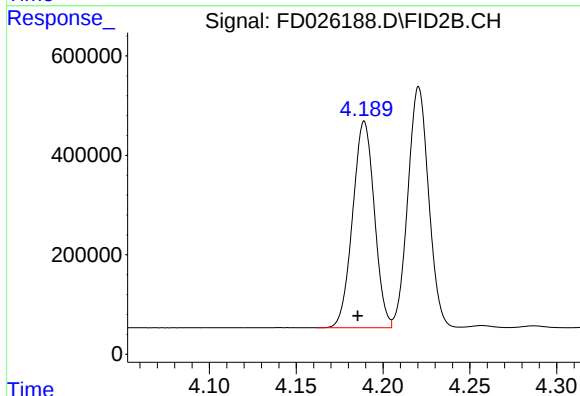
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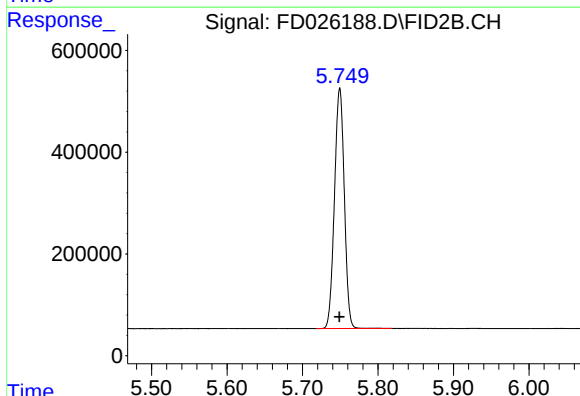
#1 n-Nonane (C9)

R.T.: 3.131 min
Delta R.T.: 0.009 min
Response: 3251142
Conc: 48.13 ug/ml



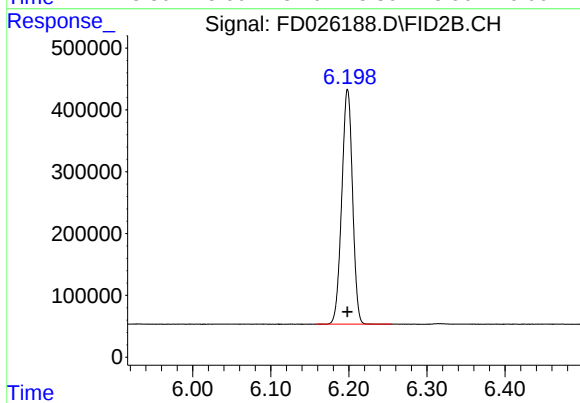
#2 n-Decane (C10)

R.T.: 4.189 min
Delta R.T.: 0.004 min
Response: 3609349
Conc: 53.45 ug/ml



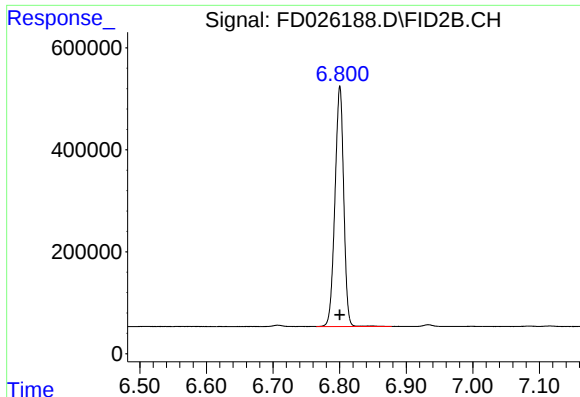
#3 A~Naphthalene (C11.7)

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 4285869
Conc: 55.02 ug/ml



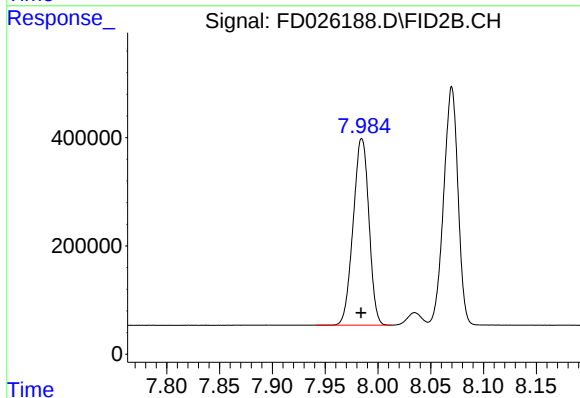
#4 n-Dodecane (C12)

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 3644262
Conc: 55.35 ug/ml



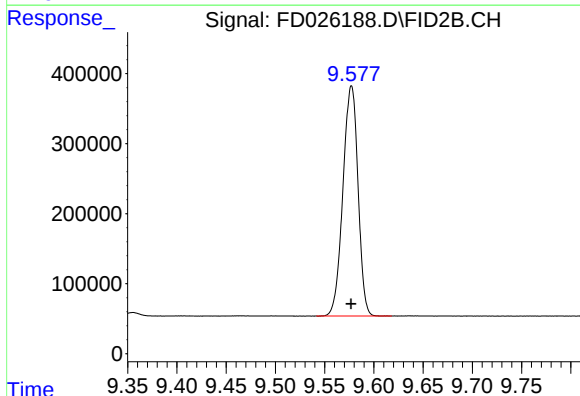
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 4299291
Conc: 55.76 ug/ml



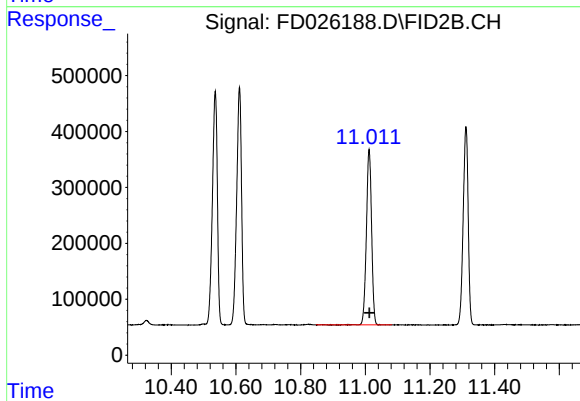
#6 n-Tetradecane (C14)

R.T.: 7.985 min
Delta R.T.: 0.000 min
Response: 3583157
Conc: 55.65 ug/ml



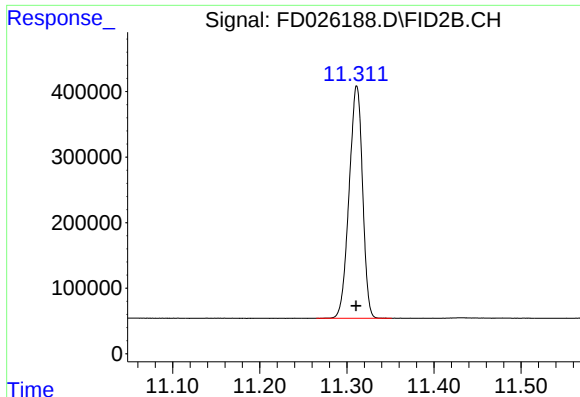
#7 n-Hexadecane (C16)

R.T.: 9.577 min
Delta R.T.: 0.000 min
Response: 3508599
Conc: 55.90 ug/ml



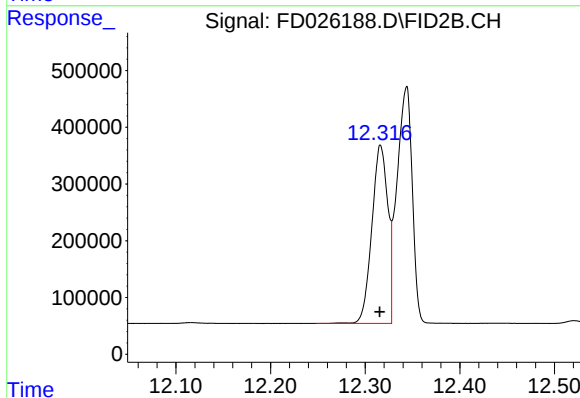
#8 n-Octadecane (C18)

R.T.: 11.012 min
Delta R.T.: 0.000 min
Response: 3510194
Conc: 58.01 ug/ml



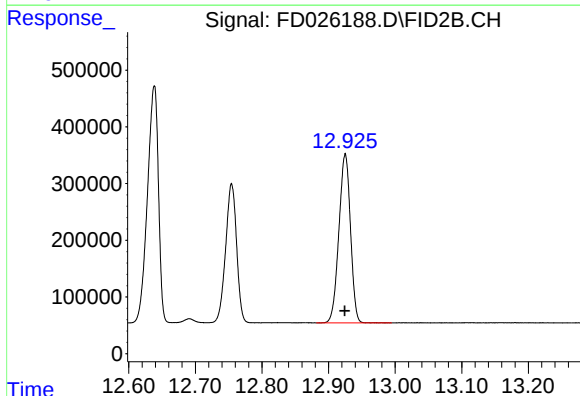
#9 ortho-Terphenyl (SURR)

R.T.: 11.311 min
Delta R.T.: 0.000 min
Response: 3801457
Conc: 51.69 ug/ml



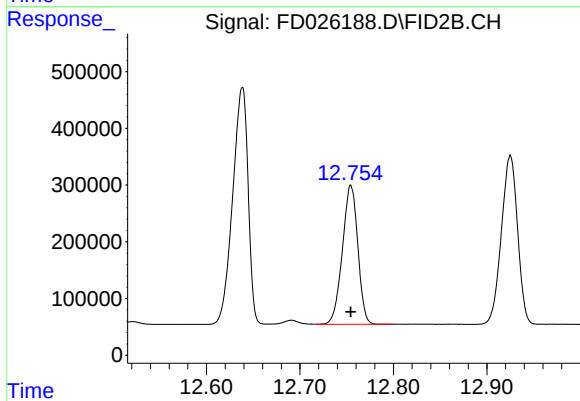
#10 n-Eicosane (C20)

R.T.: 12.316 min
Delta R.T.: 0.000 min
Response: 3658041
Conc: 60.19 ug/ml



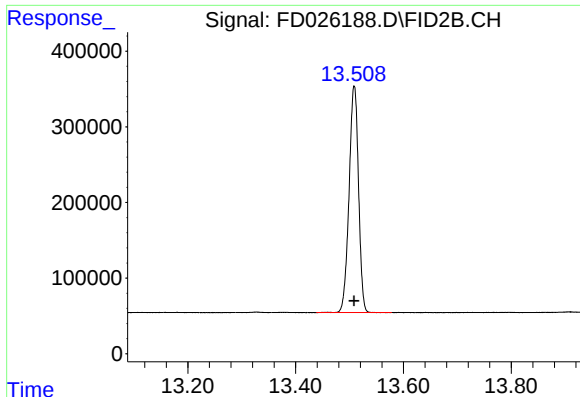
#11 n-Heneicosane (C21)

R.T.: 12.925 min
Delta R.T.: 0.000 min
Response: 3587312
Conc: 59.64 ug/ml



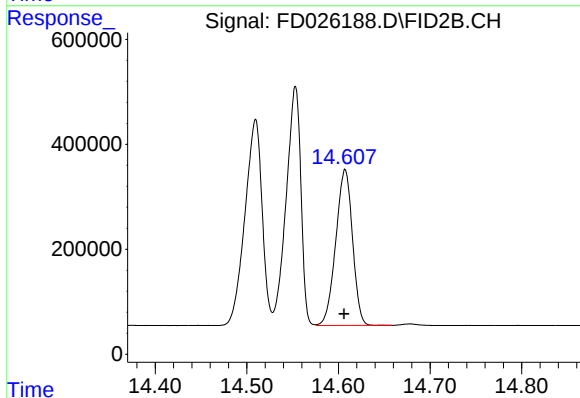
#12 1-chlorooctadecane (SURR)

R.T.: 12.754 min
Delta R.T.: 0.000 min
Response: 2811870
Conc: 52.82 ug/ml



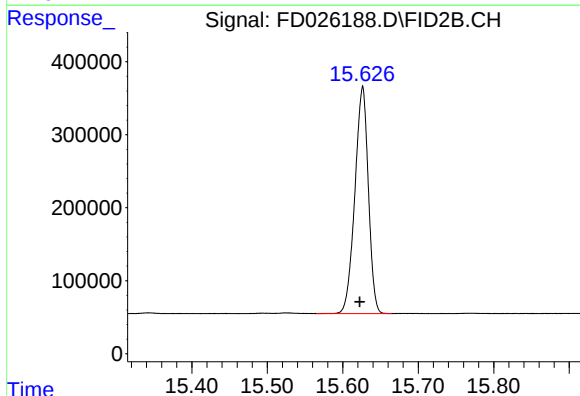
#13 n-Docosane (C22)

R.T.: 13.509 min
Delta R.T.: 0.000 min
Response: 3649477
Conc: 60.77 ug/ml



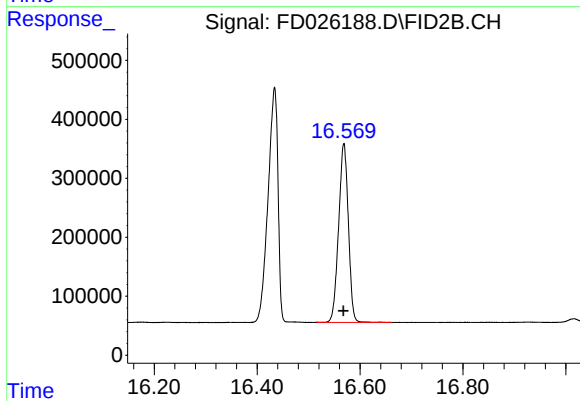
#14 n-Tetracosane (C24)

R.T.: 14.607 min
Delta R.T.: 0.001 min
Response: 3759878
Conc: 62.41 ug/ml



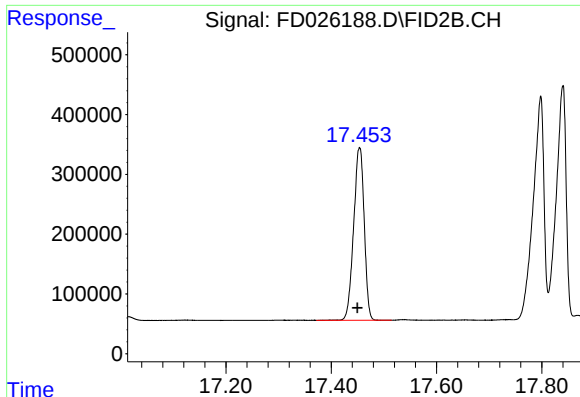
#15 n-Hexacosane (C26)

R.T.: 15.626 min
Delta R.T.: 0.003 min
Response: 3846543
Conc: 63.92 ug/ml



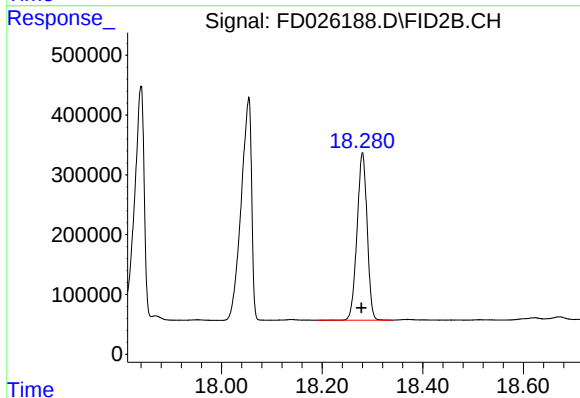
#16 n-Octacosane (C28)

R.T.: 16.569 min
Delta R.T.: 0.000 min
Response: 3984490
Conc: 65.49 ug/ml



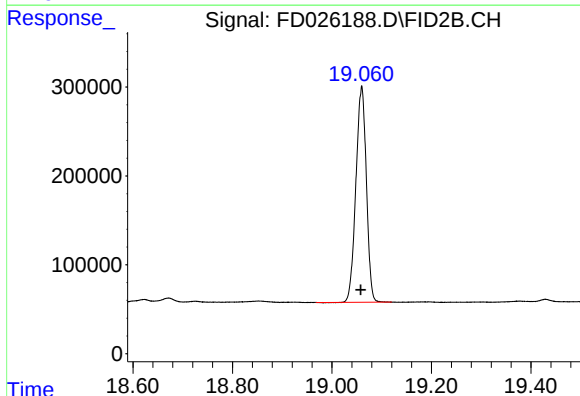
#17 n-Tricontane (C30)

R.T.: 17.454 min
Delta R.T.: 0.004 min
Response: 4025041
Conc: 65.67 ug/ml



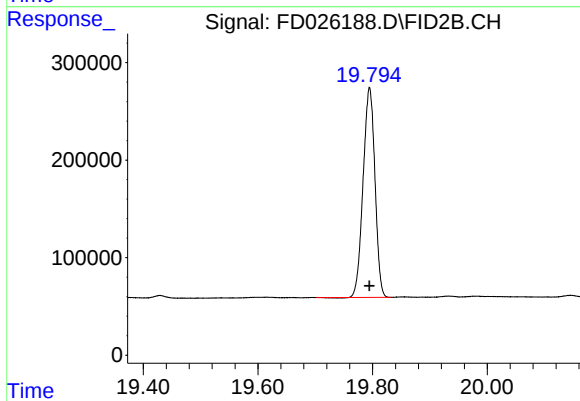
#18 n-Dotriacontane (C32)

R.T.: 18.280 min
Delta R.T.: 0.002 min
Response: 3889510
Conc: 58.76 ug/ml



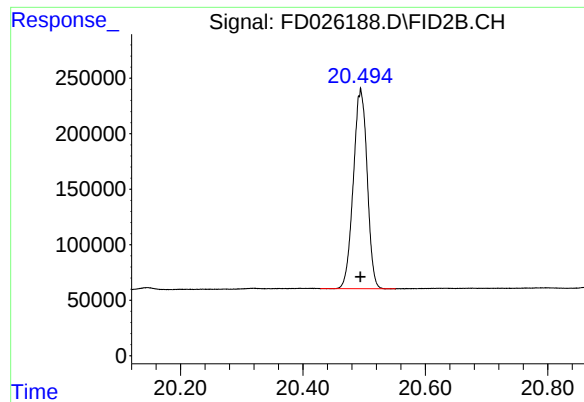
#19 n-Tetratriacontane (C34)

R.T.: 19.060 min
Delta R.T.: 0.002 min
Response: 3547938
Conc: 54.93 ug/ml



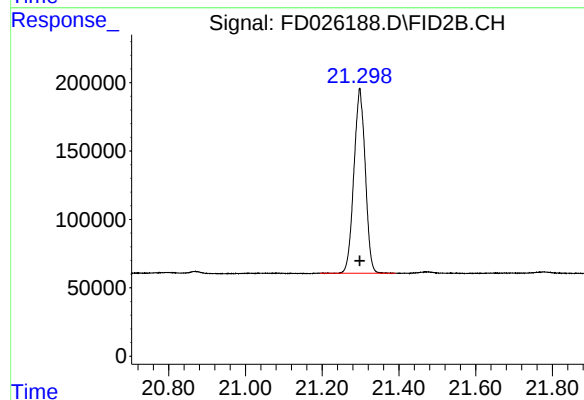
#20 n-Hexatriacontane (C36)

R.T.: 19.795 min
Delta R.T.: 0.000 min
Response: 3083117
Conc: 50.62 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.494 min
Delta R.T.: 0.000 min
Response: 2815267
Conc: 47.26 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.298 min
Delta R.T.: 0.000 min
Response: 2772649
Conc: 46.58 ug/ml