

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011619AL\
 Data File : FD027301.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jan 2019 16:07
 Operator : AJ\SJ
 Sample : PB116410BS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 02:53:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 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			
9) S ortho-Terphenyl (SURR)	11.253	4104774	36.920 ug/mlm
Spiked Amount 50.000		Recovery =	73.84%
12) S 1-chlorooctadecane (S...	12.698	3150811	36.818 ug/ml
Spiked Amount 50.000		Recovery =	73.64%
Target Compounds			
1) T n-Nonane (C9)	3.086	3034613	31.360 ug/ml
2) T n-Decane (C10)	4.142	3194097	32.196 ug/mlm
3) T A~Naphthalene (C11.7)	5.697	3670140	32.939 ug/mlm
4) T n-Dodecane (C12)	6.147	3322156	33.150 ug/mlm
5) T A~2-methylnaphthalene...	6.746	3753645	33.606 ug/mlm
6) T n-Tetradecane (C14)	7.932	3469040	34.157 ug/mlm
7) T n-Hexadecane (C16)	9.524	3633328	35.798 ug/mlm
8) T n-Octadecane (C18)	10.959	3737897	36.816 ug/mlm
10) T n-Eicosane (C20)	12.262	3855625	38.505 ug/mlm
11) T n-Heneicosane (C21)	12.869	3774490	38.235 ug/ml
13) T n-Docosane (C22)	13.453	3774192	38.551 ug/mlm
14) T n-Tetracosane (C24)	14.549	3753109	38.884 ug/mlm
15) T n-Hexacosane (C26)	15.567	3724558	39.601 ug/mlm
16) T n-Octacosane (C28)	16.509	3742795	40.311 ug/mlm
17) T n-Tricontane (C30)	17.393	3718433	41.288 ug/mlm
18) T n-Dotriacontane (C32)	18.220	3664100	42.956 ug/mlm
19) T n-Tetratriacontane (C34)	18.998	3622322	49.149 ug/mlm
20) T n-Hexatriacontane (C36)	19.734	3511359	52.716 ug/mlm
21) T n-Octatriacontane (C38)	20.428	3545869	54.645 ug/mlm
22) T n-Tetracontane (C40)	21.218	3287177	52.369 ug/mlm

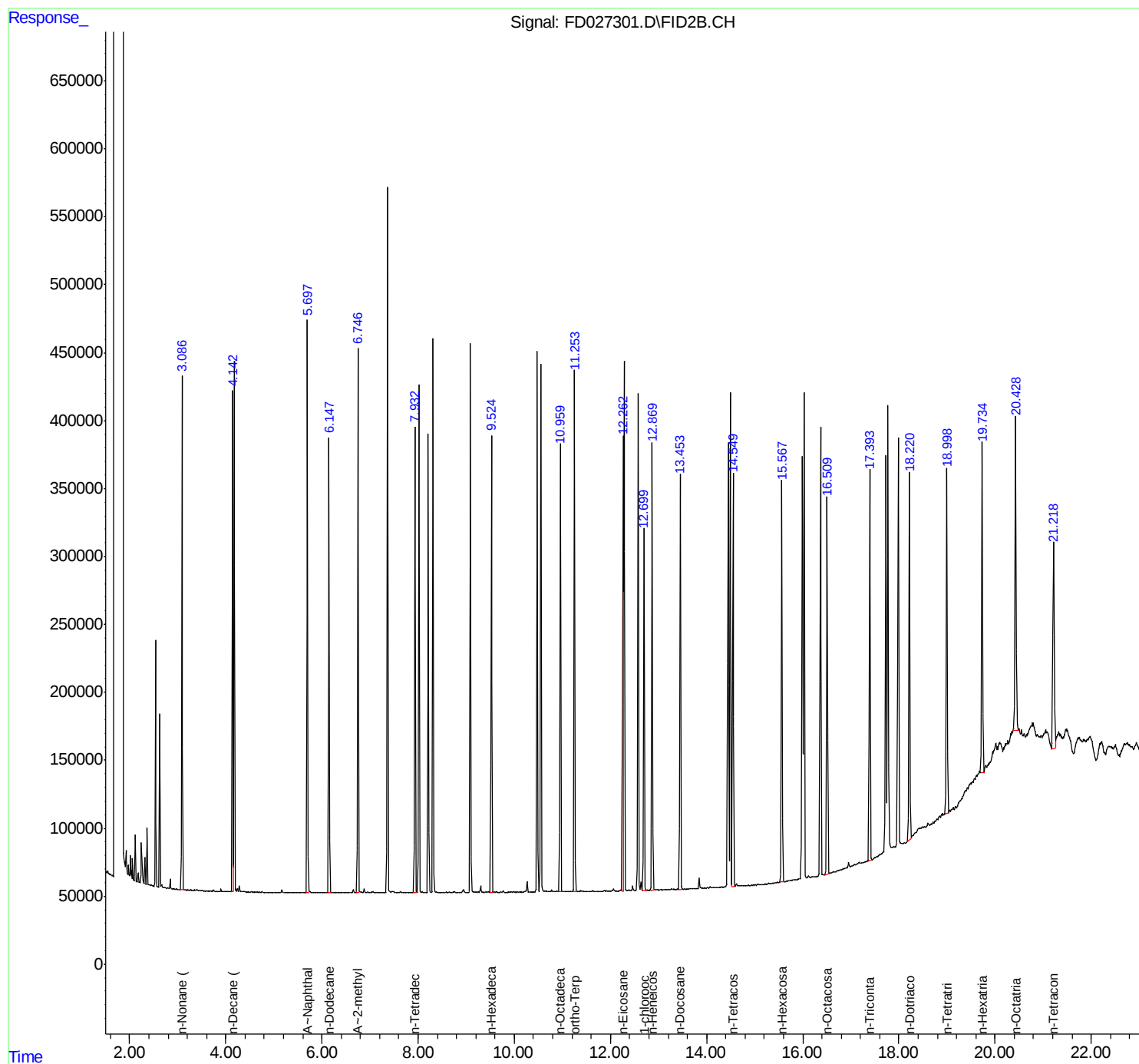
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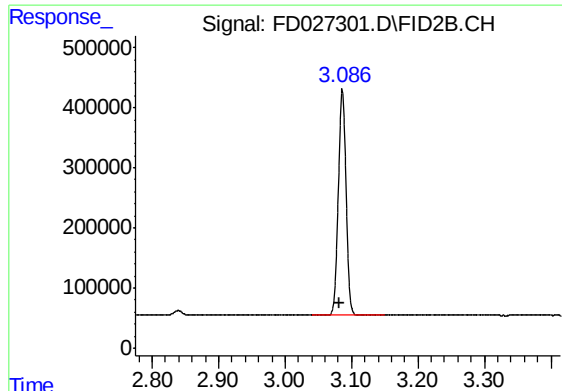
(m)=manual int.

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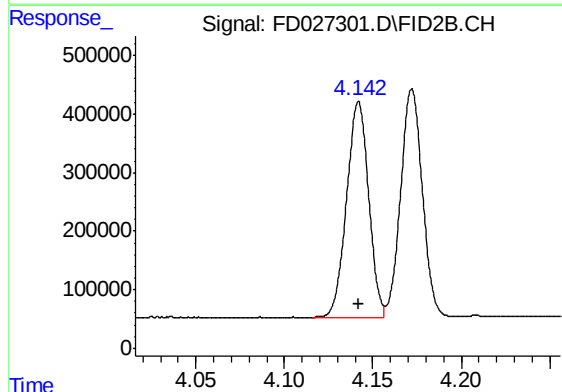
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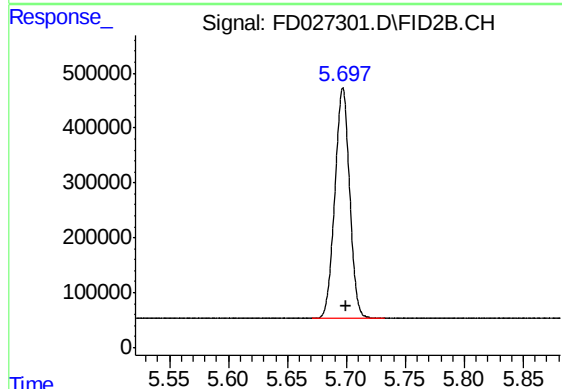
#1 n-Nonane (C9)

R.T.: 3.086 min
Delta R.T.: 0.003 min
Response: 3034613
Conc: 31.36 ug/ml



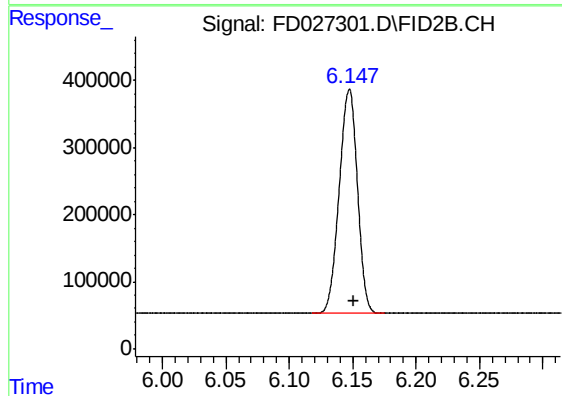
#2 n-Decane (C10)

R.T.: 4.142 min
Delta R.T.: 0.000 min
Response: 3194097
Conc: 32.20 ug/ml m



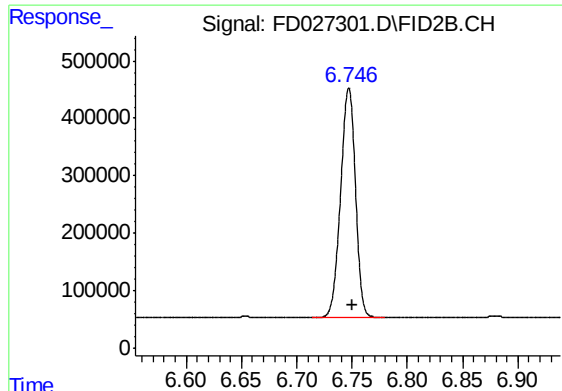
#3 A~Naphthalene (C11.7)

R.T.: 5.697 min
Delta R.T.: -0.003 min
Response: 3670140
Conc: 32.94 ug/ml m



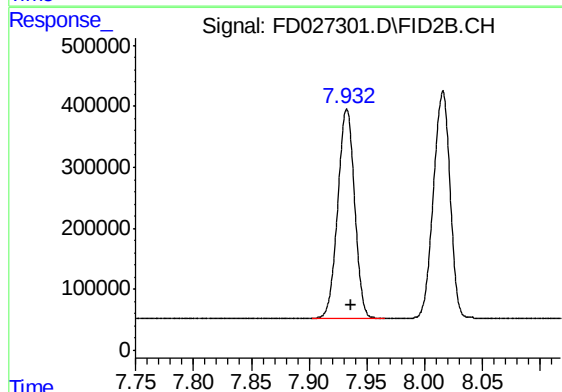
#4 n-Dodecane (C12)

R.T.: 6.147 min
Delta R.T.: -0.004 min
Response: 3322156
Conc: 33.15 ug/ml m



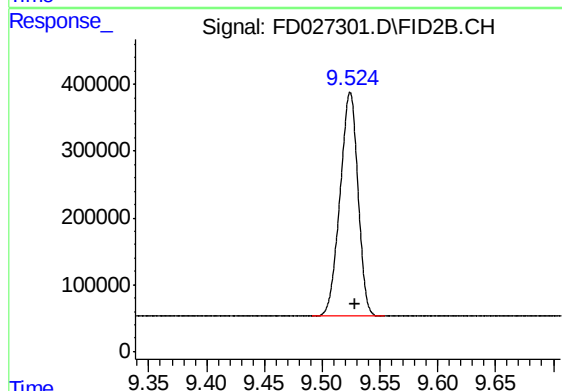
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.746 min
Delta R.T.: -0.004 min
Response: 3753645
Conc: 33.61 ug/ml m



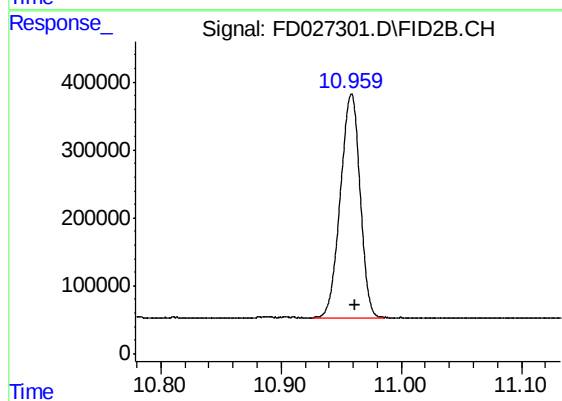
#6 n-Tetradecane (C14)

R.T.: 7.932 min
Delta R.T.: -0.004 min
Response: 3469040
Conc: 34.16 ug/ml m



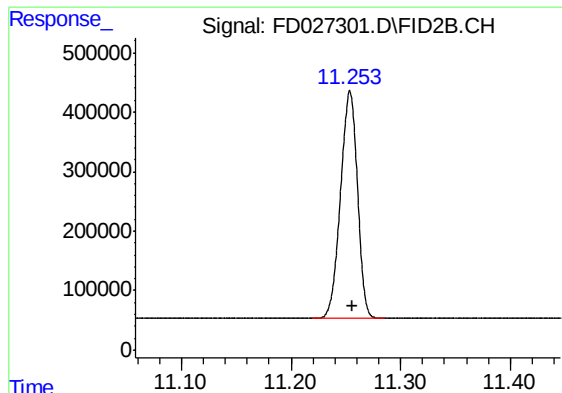
#7 n-Hexadecane (C16)

R.T.: 9.524 min
Delta R.T.: -0.004 min
Response: 3633328
Conc: 35.80 ug/ml m



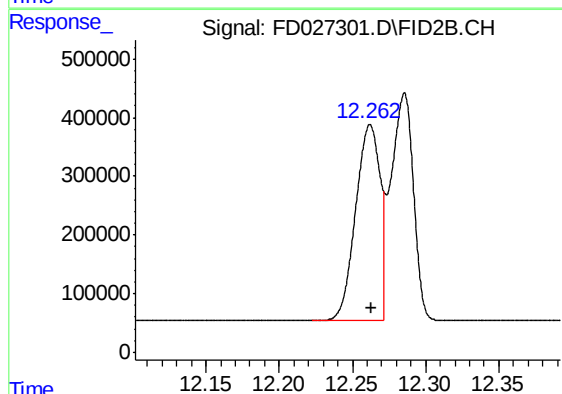
#8 n-Octadecane (C18)

R.T.: 10.959 min
Delta R.T.: -0.002 min
Response: 3737897
Conc: 36.82 ug/ml m



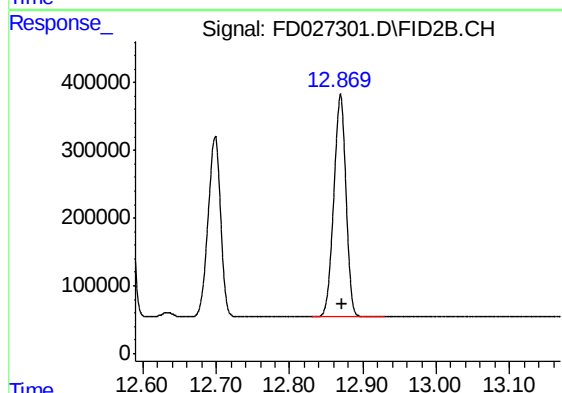
#9 ortho-Terphenyl (SURR)

R.T.: 11.253 min
Delta R.T.: -0.003 min
Response: 4104774
Conc: 36.92 ug/ml m



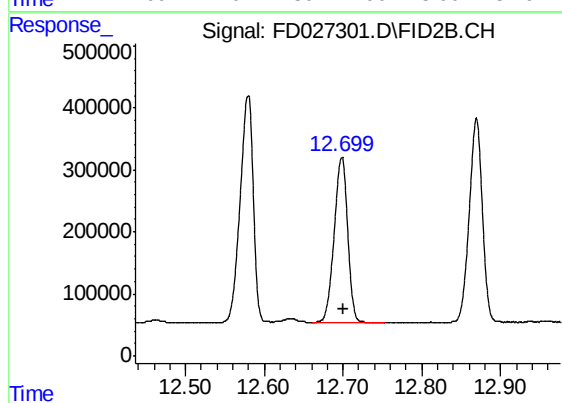
#10 n-Eicosane (C20)

R.T.: 12.262 min
Delta R.T.: -0.001 min
Response: 3855625
Conc: 38.51 ug/ml m



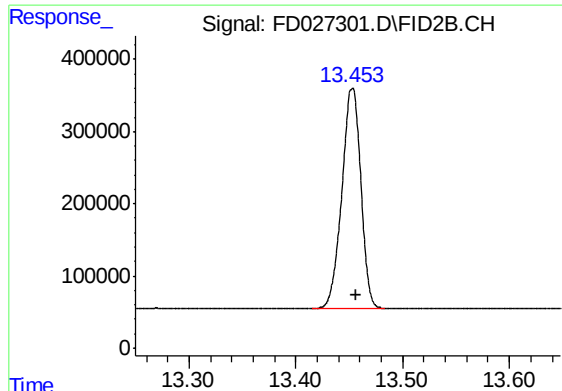
#11 n-Heneicosane (C21)

R.T.: 12.869 min
Delta R.T.: -0.003 min
Response: 3774490
Conc: 38.24 ug/ml



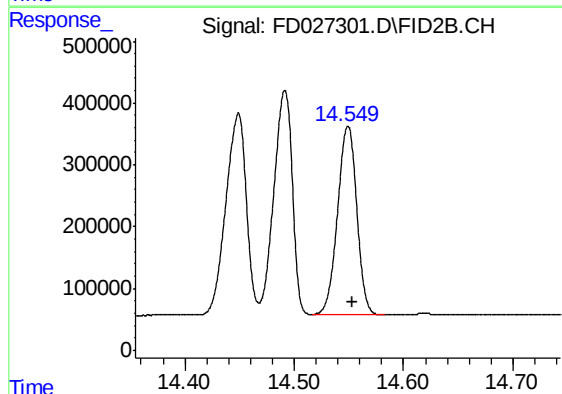
#12 1-chlorooctadecane (SURR)

R.T.: 12.698 min
Delta R.T.: -0.003 min
Response: 3150811
Conc: 36.82 ug/ml



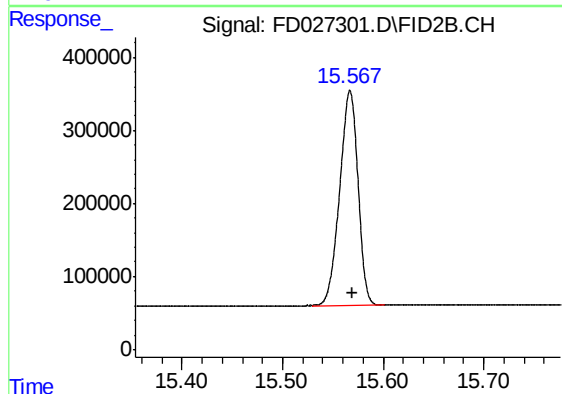
#13 n-Docosane (C22)

R.T.: 13.453 min
Delta R.T.: -0.003 min
Response: 3774192
Conc: 38.55 ug/ml m



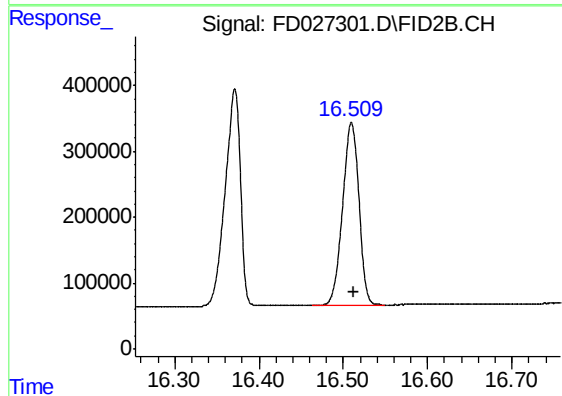
#14 n-Tetracosane (C24)

R.T.: 14.549 min
Delta R.T.: -0.004 min
Response: 3753109
Conc: 38.88 ug/ml m



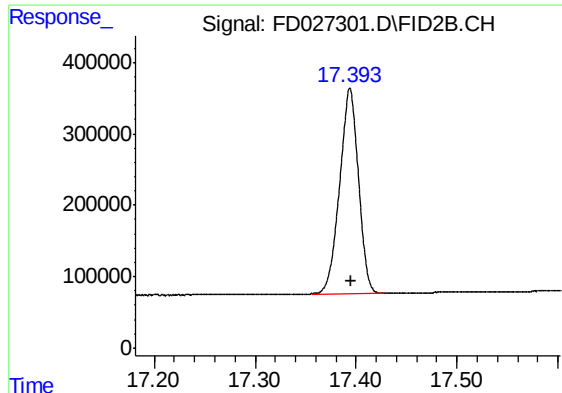
#15 n-Hexacosane (C26)

R.T.: 15.567 min
Delta R.T.: -0.002 min
Response: 3724558
Conc: 39.60 ug/ml m



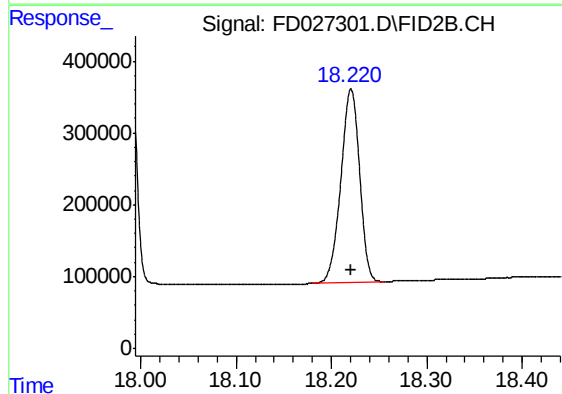
#16 n-Octacosane (C28)

R.T.: 16.509 min
Delta R.T.: -0.004 min
Response: 3742795
Conc: 40.31 ug/ml m



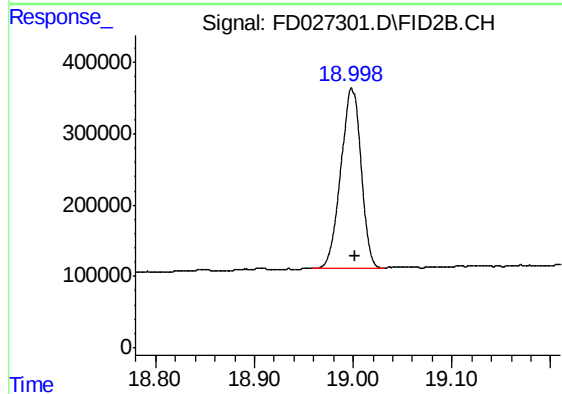
#17 n-Tricontane (C30)

R.T.: 17.393 min
Delta R.T.: -0.002 min
Response: 3718433
Conc: 41.29 ug/ml m



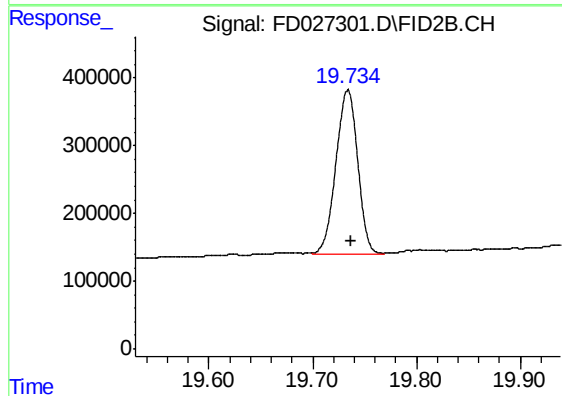
#18 n-Dotriacontane (C32)

R.T.: 18.220 min
Delta R.T.: -0.001 min
Response: 3664100
Conc: 42.96 ug/ml m



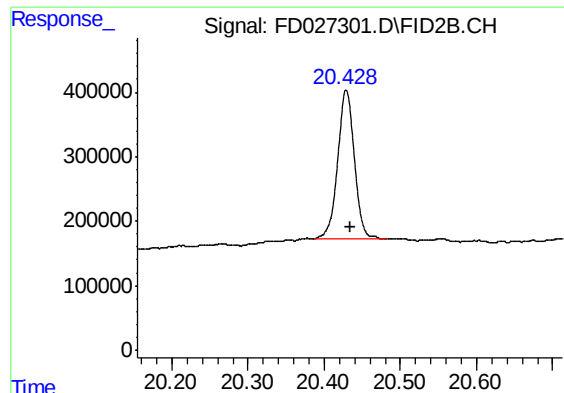
#19 n-Tetatriacontane (C34)

R.T.: 18.998 min
Delta R.T.: -0.004 min
Response: 3622322
Conc: 49.15 ug/ml m



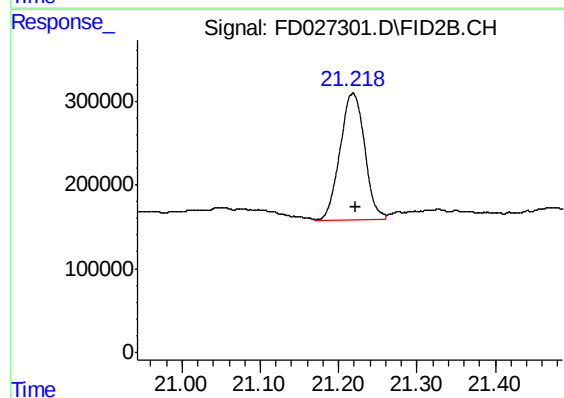
#20 n-Hexatriacontane (C36)

R.T.: 19.734 min
Delta R.T.: -0.003 min
Response: 3511359
Conc: 52.72 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.428 min
Delta R.T.: -0.007 min
Response: 3545869
Conc: 54.65 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.218 min
Delta R.T.: -0.004 min
Response: 3287177
Conc: 52.37 ug/ml m