

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)	11.254	4105348	36.926 ug/ml
Spiked Amount 50.000		Recovery =	73.85%
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	3179011	32.044 ug/ml
3) T A~Naphthalene (C11.7)	5.697	3674438	32.978 ug/ml
4) T n-Dodecane (C12)	6.147	3324473	33.173 ug/ml
5) T A~2-methylnaphthalene...	6.747	3768278	33.737 ug/ml
6) T n-Tetradecane (C14)	7.933	3471184	34.178 ug/ml
7) T n-Hexadecane (C16)	9.524	3627740	35.743 ug/ml
8) T n-Octadecane (C18)	10.958	3755666	36.991 ug/ml
10) T n-Eicosane (C20)	12.262	4038647	40.333 ug/ml
11) T n-Heneicosane (C21)	12.869	3774490	38.235 ug/ml
13) T n-Docosane (C22)	13.453	3770986	38.518 ug/ml
14) T n-Tetracosane (C24)	14.549	3755260	38.906 ug/ml
15) T n-Hexacosane (C26)	15.567	3727927	39.637 ug/ml
16) T n-Octacosane (C28)	16.510	3735703	40.235 ug/ml
17) T n-Tricontane (C30)	17.394	3715246	41.252 ug/ml
18) T n-Dotriacontane (C32)	18.221	3600997	42.216 ug/ml
19) T n-Tetratriacontane (C34)	18.999	3706208	50.288 ug/ml
20) T n-Hexatriacontane (C36)	19.734	3627698	54.463 ug/ml
21) T n-Octatriacontane (C38)	20.429	4280868	65.972 ug/ml
22) T n-Tetracontane (C40)	21.218	3012974	48.001 ug/ml

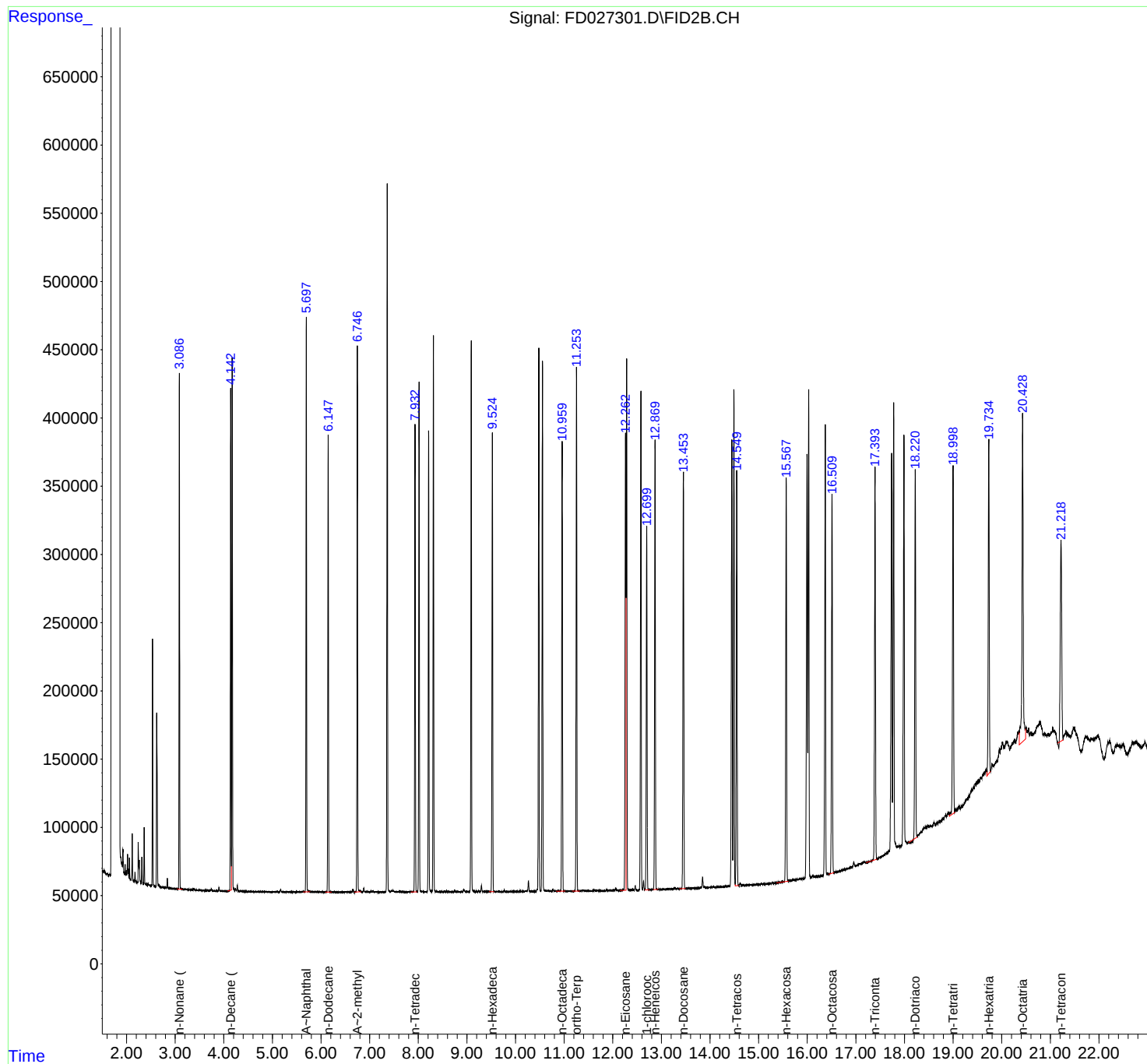
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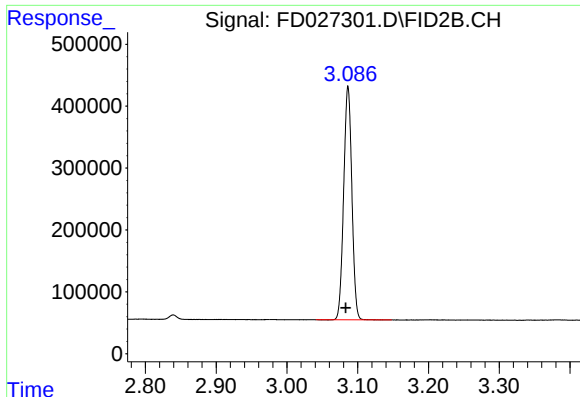
(m)=manual int.

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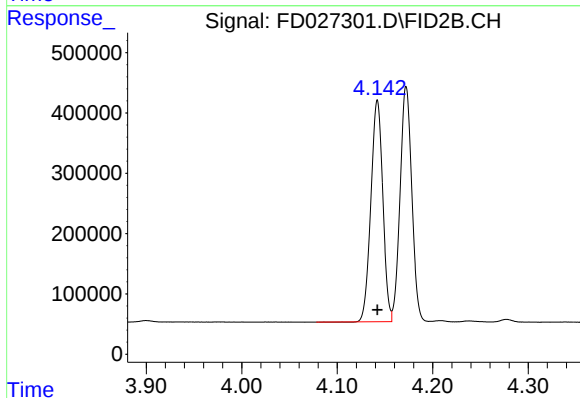
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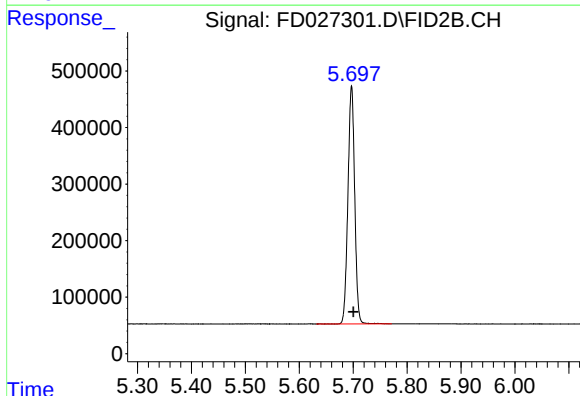
#1 n-Nonane (C9)

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



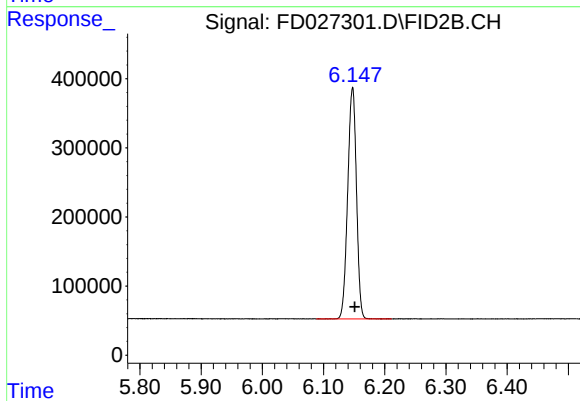
#2 n-Decane (C10)

R.T.: 4.142 min
Delta R.T.: 0.000 min
Response: 3179011
Conc: 32.04 ug/ml



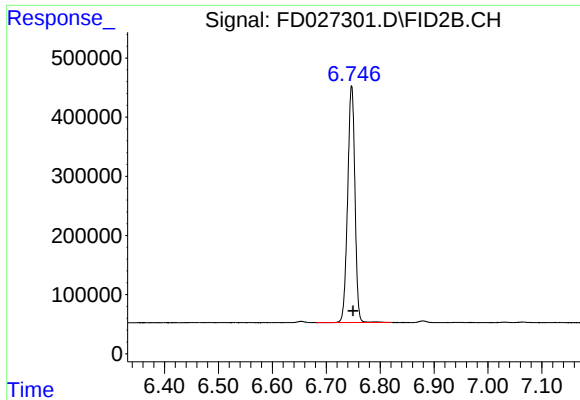
#3 A~Naphthalene (C11.7)

R.T.: 5.697 min
Delta R.T.: -0.003 min
Response: 3674438
Conc: 32.98 ug/ml



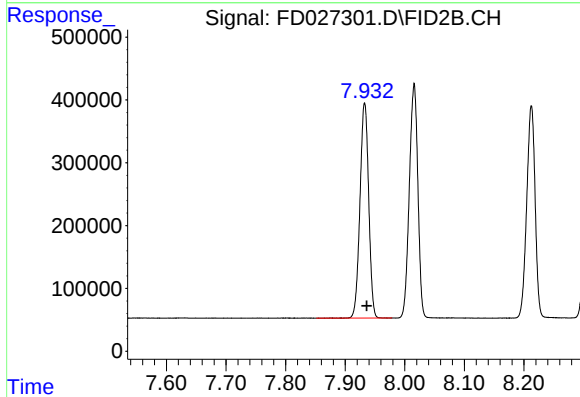
#4 n-Dodecane (C12)

R.T.: 6.147 min
Delta R.T.: -0.004 min
Response: 3324473
Conc: 33.17 ug/ml



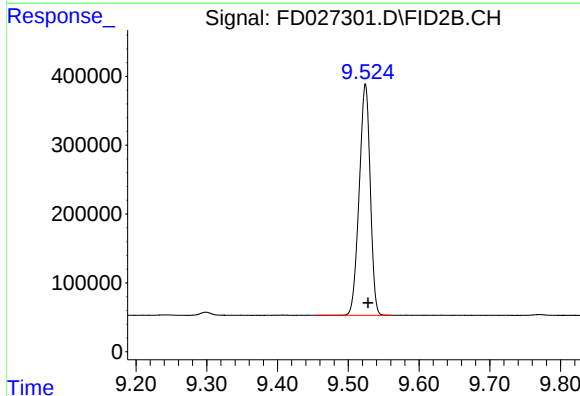
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.747 min
Delta R.T.: -0.003 min
Response: 3768278
Conc: 33.74 ug/ml



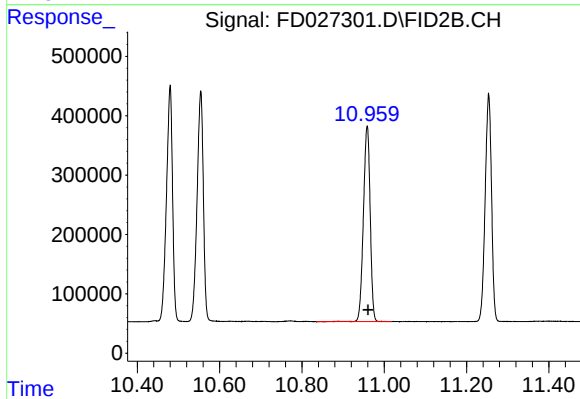
#6 n-Tetradecane (C14)

R.T.: 7.933 min
Delta R.T.: -0.003 min
Response: 3471184
Conc: 34.18 ug/ml



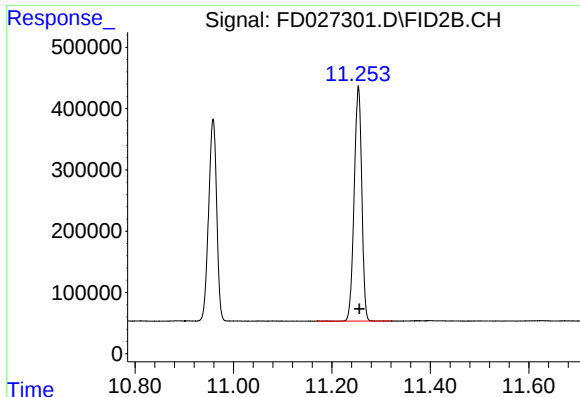
#7 n-Hexadecane (C16)

R.T.: 9.524 min
Delta R.T.: -0.004 min
Response: 3627740
Conc: 35.74 ug/ml



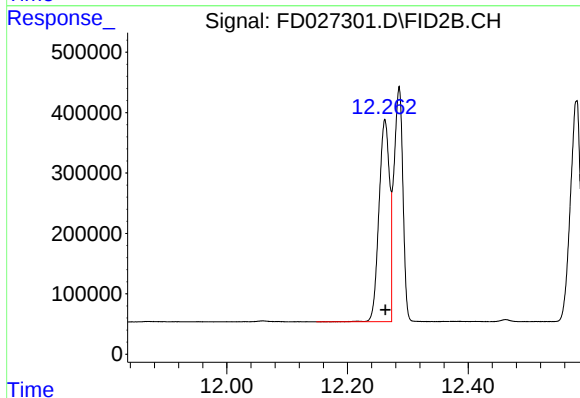
#8 n-Octadecane (C18)

R.T.: 10.958 min
Delta R.T.: -0.003 min
Response: 3755666
Conc: 36.99 ug/ml



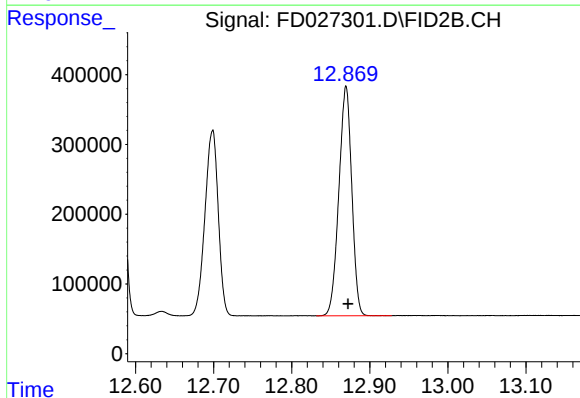
#9 ortho-Terphenyl (SURR)

R.T.: 11.254 min
Delta R.T.: -0.002 min
Response: 4105348
Conc: 36.93 ug/ml



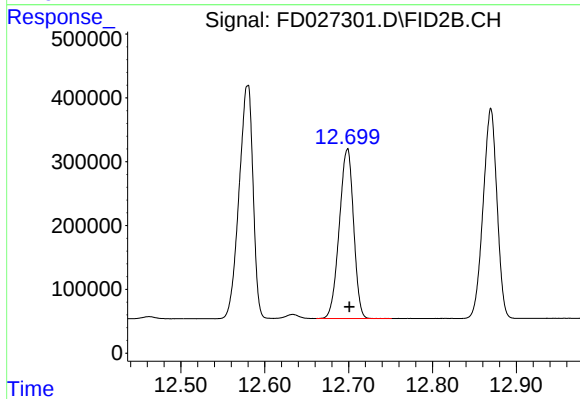
#10 n-Eicosane (C20)

R.T.: 12.262 min
Delta R.T.: 0.000 min
Response: 4038647
Conc: 40.33 ug/ml



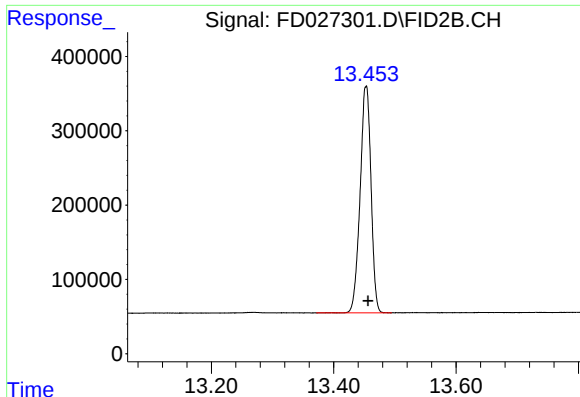
#11 n-Heneicosane (C21)

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



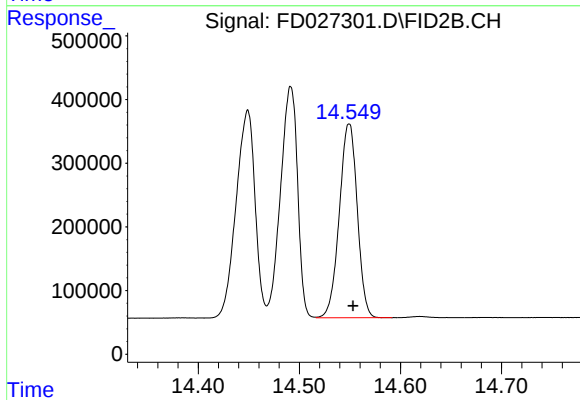
#12 1-chlorooctadecane (SURR)

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



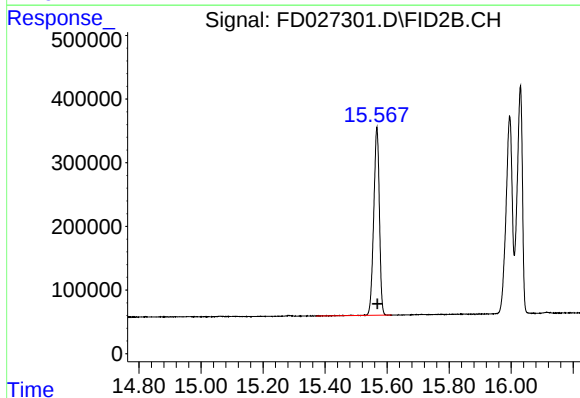
#13 n-Docosane (C22)

R.T.: 13.453 min
Delta R.T.: -0.003 min
Response: 3770986
Conc: 38.52 ug/ml



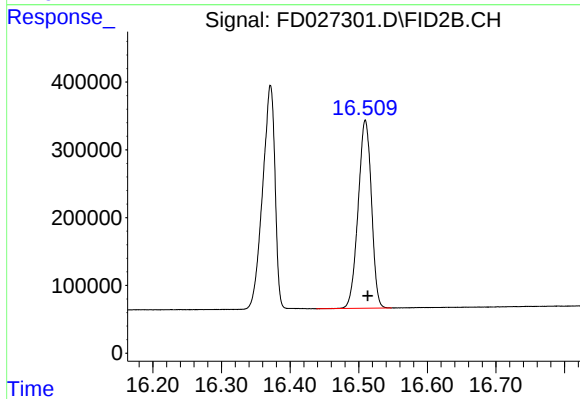
#14 n-Tetracosane (C24)

R.T.: 14.549 min
Delta R.T.: -0.004 min
Response: 3755260
Conc: 38.91 ug/ml



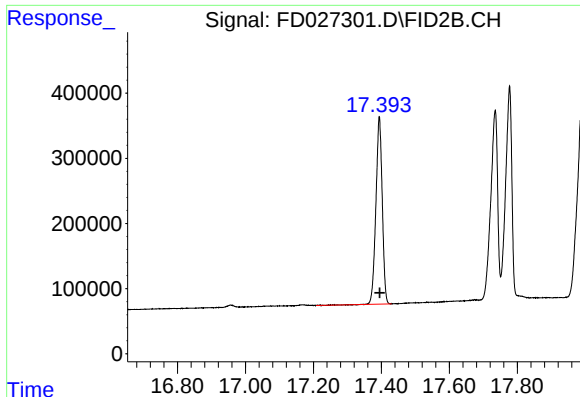
#15 n-Hexacosane (C26)

R.T.: 15.567 min
Delta R.T.: -0.002 min
Response: 3727927
Conc: 39.64 ug/ml



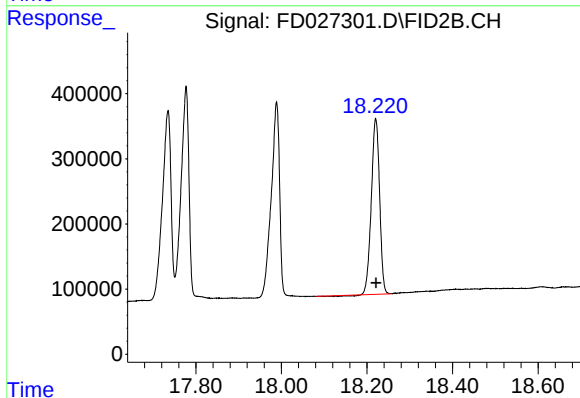
#16 n-Octacosane (C28)

R.T.: 16.510 min
Delta R.T.: -0.003 min
Response: 3735703
Conc: 40.23 ug/ml



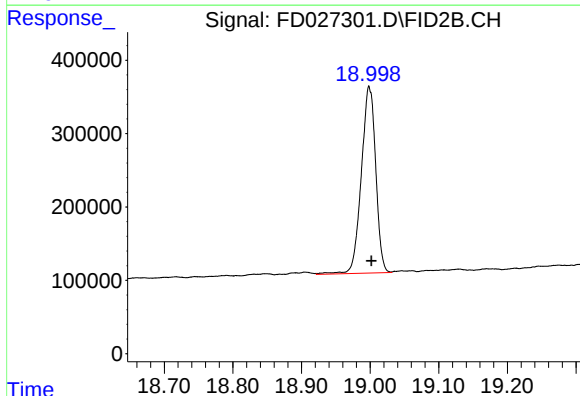
#17 n-Tricontane (C30)

R.T.: 17.394 min
Delta R.T.: -0.001 min
Response: 3715246
Conc: 41.25 ug/ml



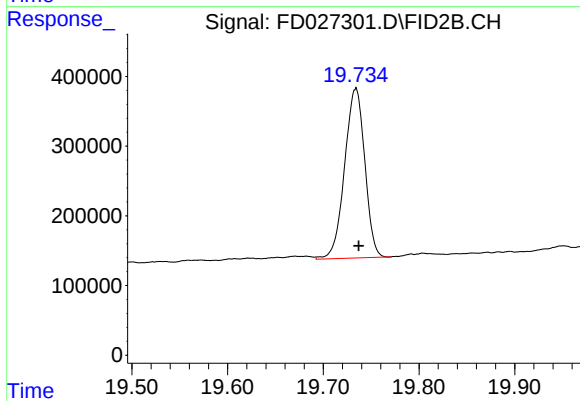
#18 n-Dotriacontane (C32)

R.T.: 18.221 min
Delta R.T.: 0.000 min
Response: 3600997
Conc: 42.22 ug/ml



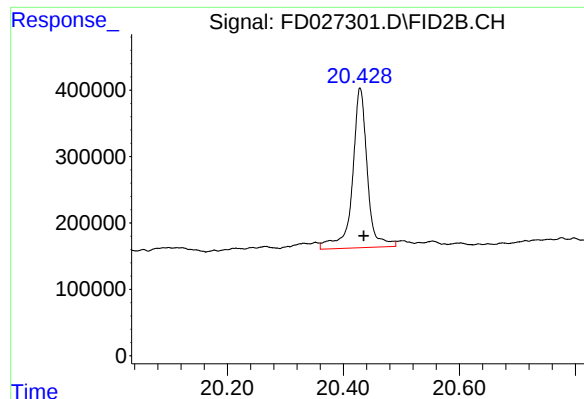
#19 n-Tetratriacontane (C34)

R.T.: 18.999 min
Delta R.T.: -0.003 min
Response: 3706208
Conc: 50.29 ug/ml



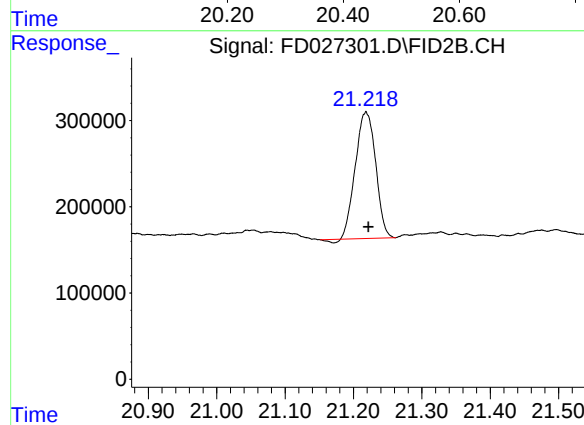
#20 n-Hexatriacontane (C36)

R.T.: 19.734 min
Delta R.T.: -0.003 min
Response: 3627698
Conc: 54.46 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.429 min
Delta R.T.: -0.006 min
Response: 4280868
Conc: 65.97 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.218 min
Delta R.T.: -0.004 min
Response: 3012974
Conc: 48.00 ug/ml