

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010919AL\
 Data File : FD027158.D
 Signal(s) : FID2B.CH
 Acq On : 09 Jan 2019 18:13
 Operator : AJ\SJ
 Sample : PB116259BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jan 10 03:27:01 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)	11.261	3659290	32.914 ug/ml
Spiked Amount 50.000		Recovery =	65.83%
12) S 1-chlorooctadecane (S...	12.706	2759204	32.242 ug/ml
Spiked Amount 50.000		Recovery =	64.48%
Target Compounds			
1) T n-Nonane (C9)	3.090	3097551	32.010 ug/ml
2) T n-Decane (C10)	4.145	3287439	33.137 ug/ml
3) T A~Naphthalene (C11.7)	5.701	3684086	33.065 ug/ml
4) T n-Dodecane (C12)	6.152	3486102	34.786 ug/ml
5) T A~2-methylnaphthalene...	6.752	3779821	33.840 ug/ml
6) T n-Tetradecane (C14)	7.938	3606300	35.508 ug/ml
7) T n-Hexadecane (C16)	9.530	3658168	36.043 ug/ml
8) T n-Octadecane (C18)	10.966	3694701	36.391 ug/ml
10) T n-Eicosane (C20)	12.271	3923416	39.182 ug/ml
11) T n-Heneicosane (C21)	12.878	3594279	36.410 ug/ml
13) T n-Docosane (C22)	13.461	3558597	36.349 ug/ml
14) T n-Tetracosane (C24)	14.559	3482566	36.081 ug/ml
15) T n-Hexacosane (C26)	15.577	3427908	36.447 ug/ml
16) T n-Octacosane (C28)	16.520	3427277	36.913 ug/ml
17) T n-Tricontane (C30)	17.405	3432182	38.109 ug/mlm
18) T n-Dotriacontane (C32)	18.232	3414605	40.031 ug/ml
19) T n-Tetratriacontane (C34)	19.011	3379033	45.848 ug/mlm
20) T n-Hexatriacontane (C36)	19.747	3240594	48.651 ug/mlm
21) T n-Octatriacontane (C38)	20.446	3149123	48.531 ug/mlm
22) T n-Tetracontane (C40)	21.233	3234035	51.523 ug/mlm

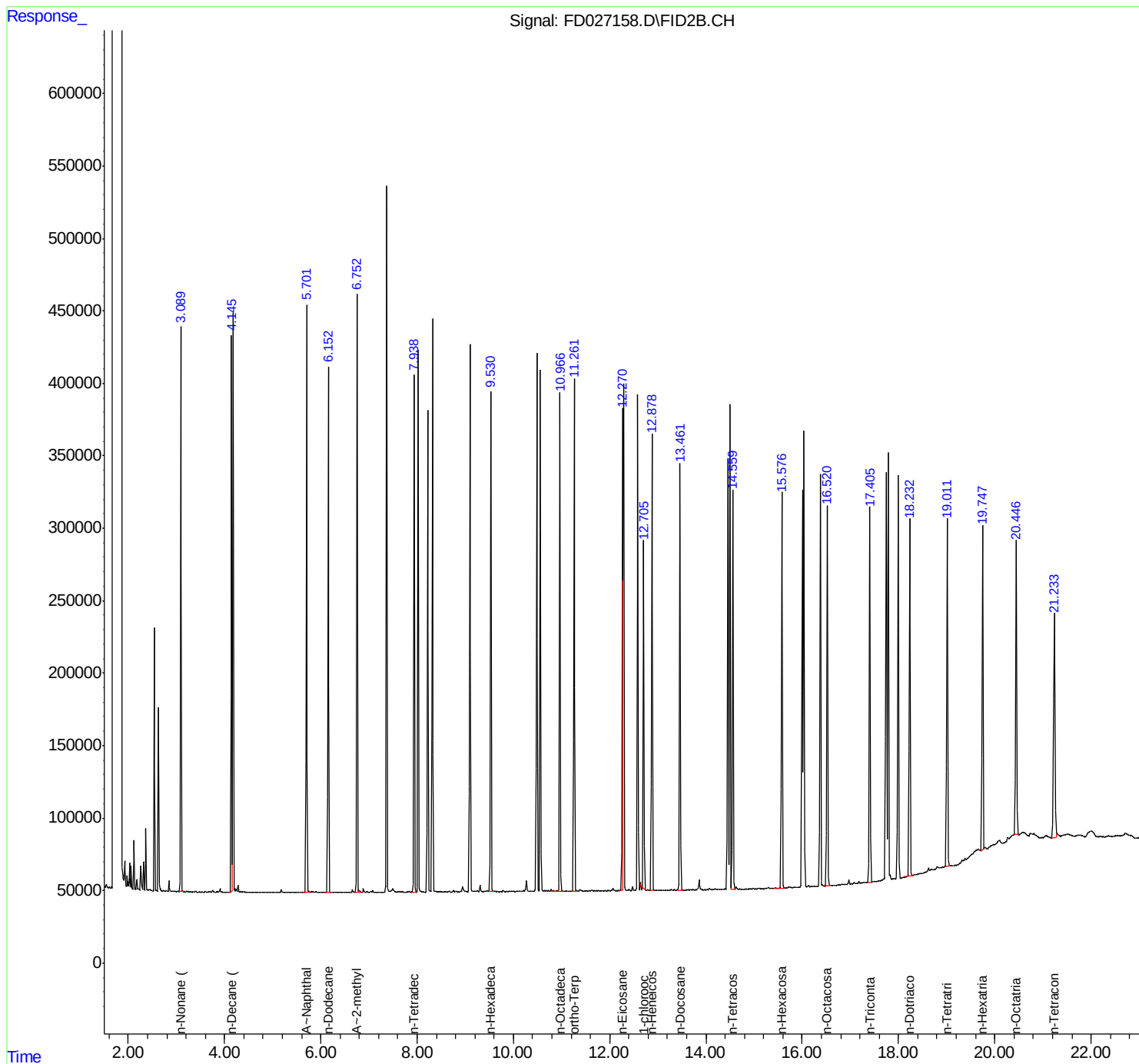
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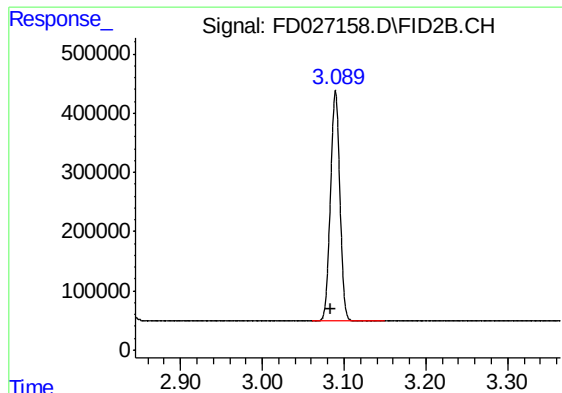
(m)=manual int.

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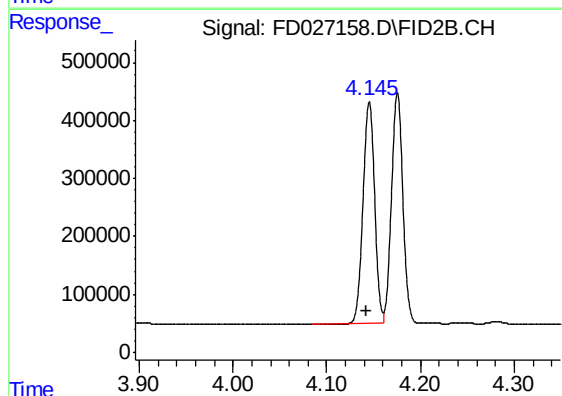
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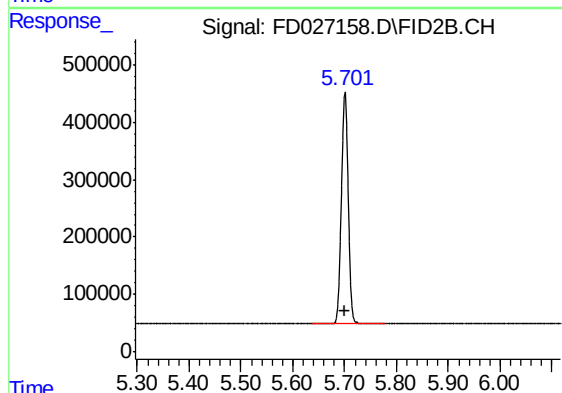
#1 n-Nonane (C9)

R.T.: 3.090 min
Delta R.T.: 0.007 min
Response: 3097551
Conc: 32.01 ug/ml



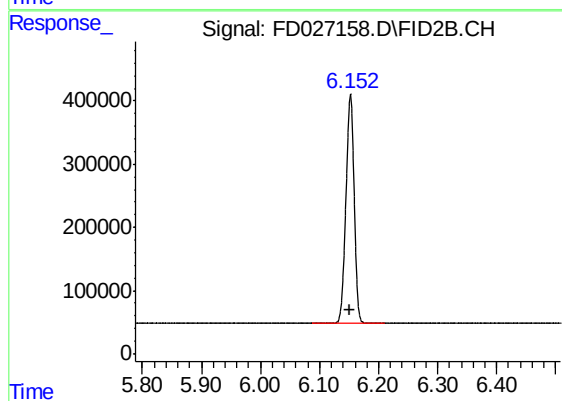
#2 n-Decane (C10)

R.T.: 4.145 min
Delta R.T.: 0.003 min
Response: 3287439
Conc: 33.14 ug/ml



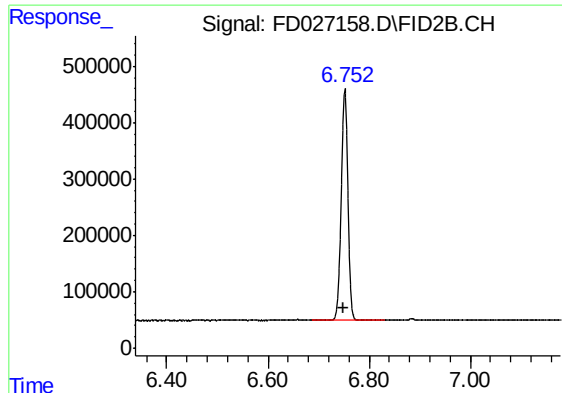
#3 A~Naphthalene (C11.7)

R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 3684086
Conc: 33.06 ug/ml



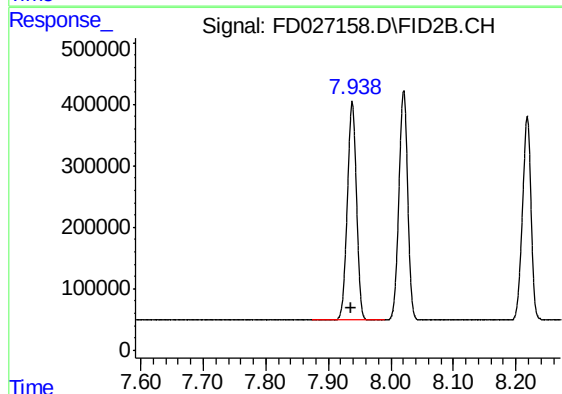
#4 n-Dodecane (C12)

R.T.: 6.152 min
Delta R.T.: 0.001 min
Response: 3486102
Conc: 34.79 ug/ml



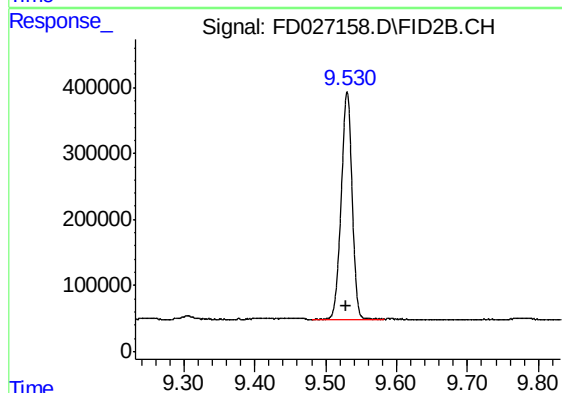
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.752 min
Delta R.T.: 0.002 min
Response: 3779821
Conc: 33.84 ug/ml



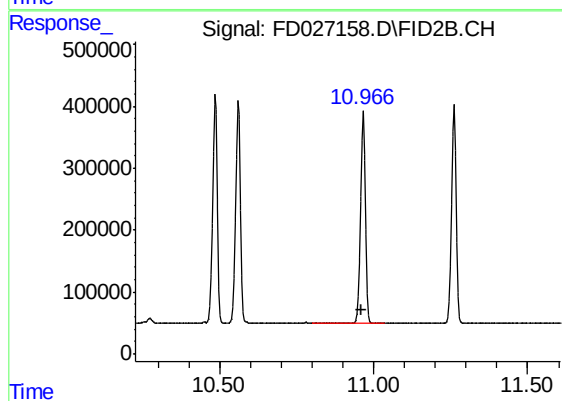
#6 n-Tetradecane (C14)

R.T.: 7.938 min
Delta R.T.: 0.002 min
Response: 3606300
Conc: 35.51 ug/ml



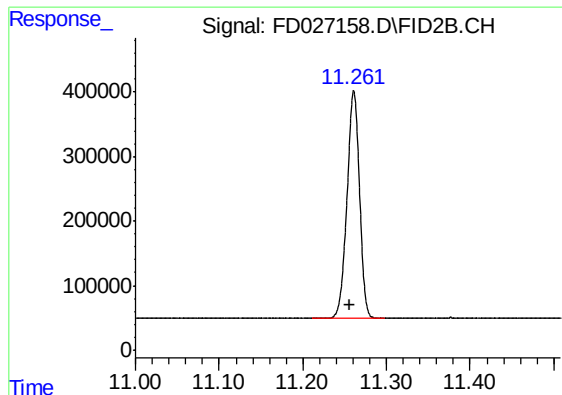
#7 n-Hexadecane (C16)

R.T.: 9.530 min
Delta R.T.: 0.002 min
Response: 3658168
Conc: 36.04 ug/ml



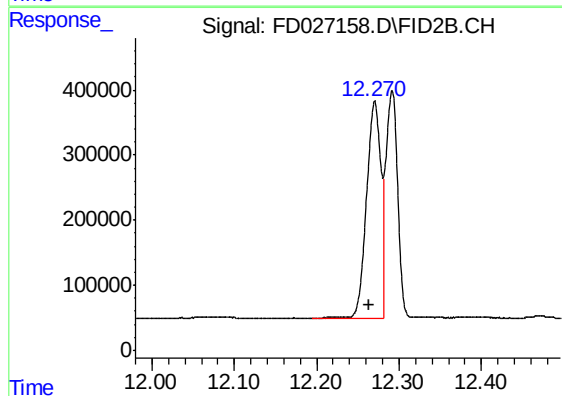
#8 n-Octadecane (C18)

R.T.: 10.966 min
Delta R.T.: 0.005 min
Response: 3694701
Conc: 36.39 ug/ml



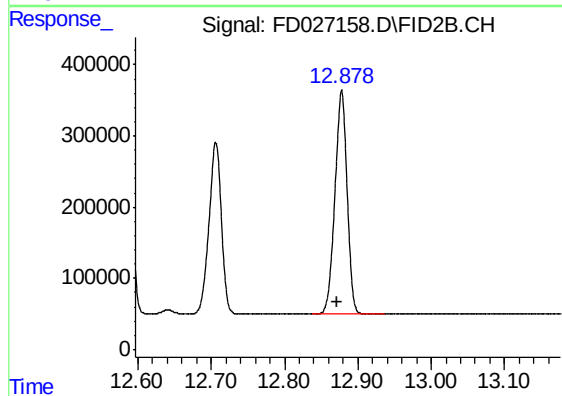
#9 ortho-Terphenyl (SURR)

R.T.: 11.261 min
Delta R.T.: 0.005 min
Response: 3659290
Conc: 32.91 ug/ml



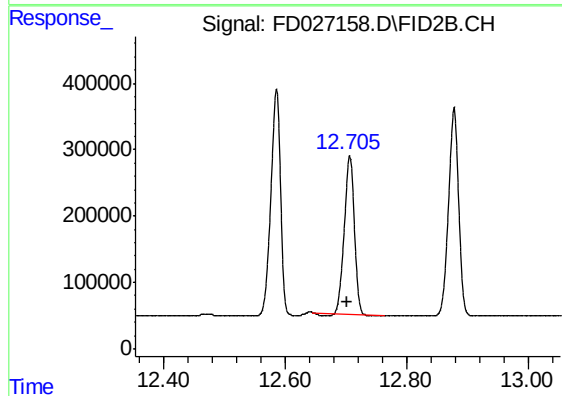
#10 n-Eicosane (C20)

R.T.: 12.271 min
Delta R.T.: 0.008 min
Response: 3923416
Conc: 39.18 ug/ml



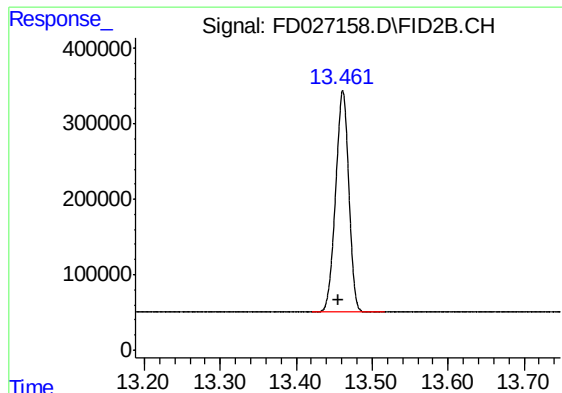
#11 n-Heneicosane (C21)

R.T.: 12.878 min
Delta R.T.: 0.006 min
Response: 3594279
Conc: 36.41 ug/ml



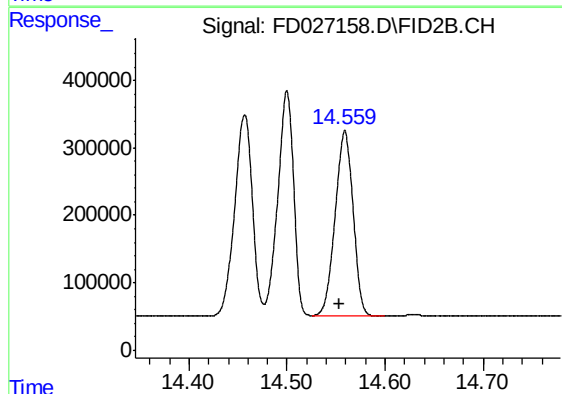
#12 1-chlorooctadecane (SURR)

R.T.: 12.706 min
Delta R.T.: 0.005 min
Response: 2759204
Conc: 32.24 ug/ml



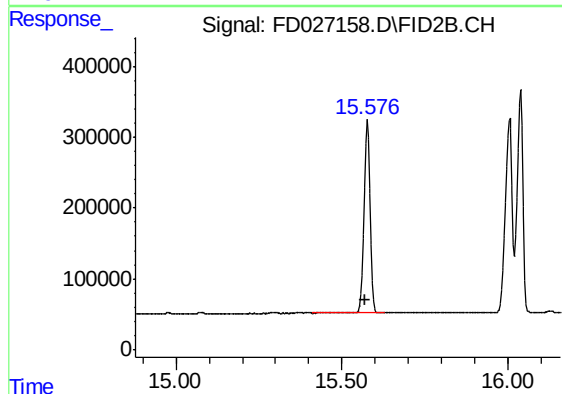
#13 n-Docosane (C22)

R.T.: 13.461 min
Delta R.T.: 0.005 min
Response: 3558597
Conc: 36.35 ug/ml



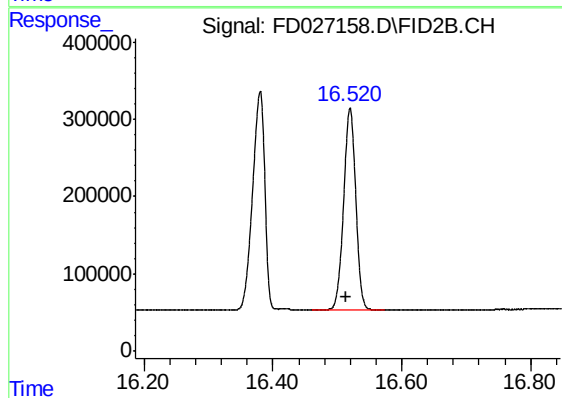
#14 n-Tetracosane (C24)

R.T.: 14.559 min
Delta R.T.: 0.006 min
Response: 3482566
Conc: 36.08 ug/ml



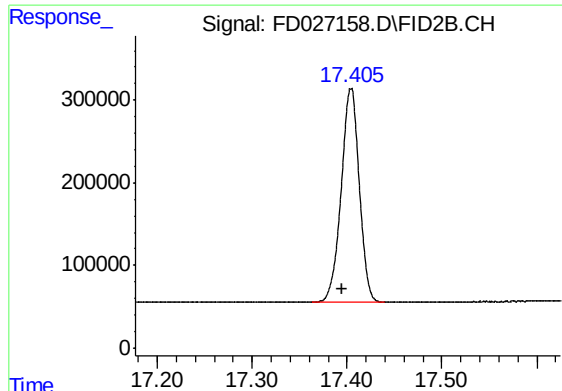
#15 n-Hexacosane (C26)

R.T.: 15.577 min
Delta R.T.: 0.008 min
Response: 3427908
Conc: 36.45 ug/ml



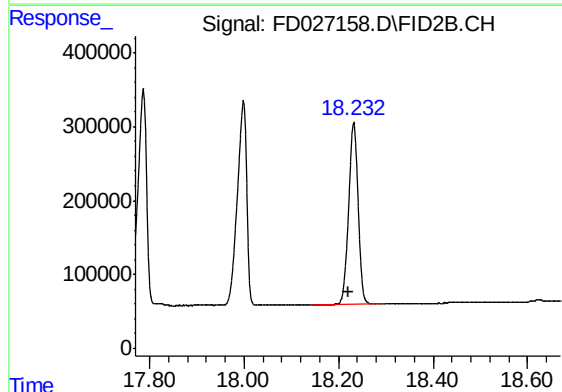
#16 n-Octacosane (C28)

R.T.: 16.520 min
Delta R.T.: 0.007 min
Response: 3427277
Conc: 36.91 ug/ml



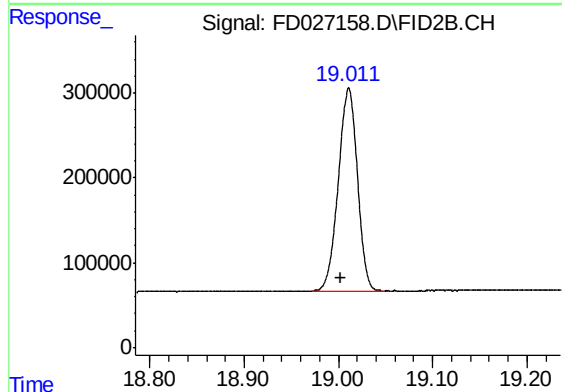
#17 n-Tricontane (C30)

R.T.: 17.405 min
Delta R.T.: 0.010 min
Response: 3432182
Conc: 38.11 ug/ml m



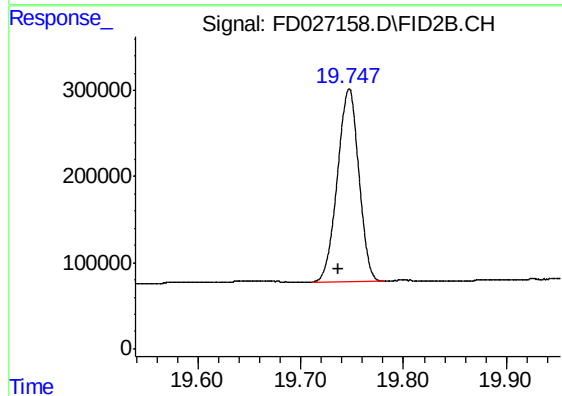
#18 n-Dotriacontane (C32)

R.T.: 18.232 min
Delta R.T.: 0.011 min
Response: 3414605
Conc: 40.03 ug/ml



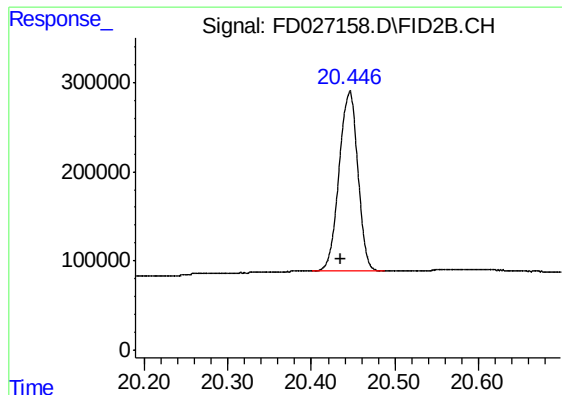
#19 n-Tetratriacontane (C34)

R.T.: 19.011 min
Delta R.T.: 0.009 min
Response: 3379033
Conc: 45.85 ug/ml m



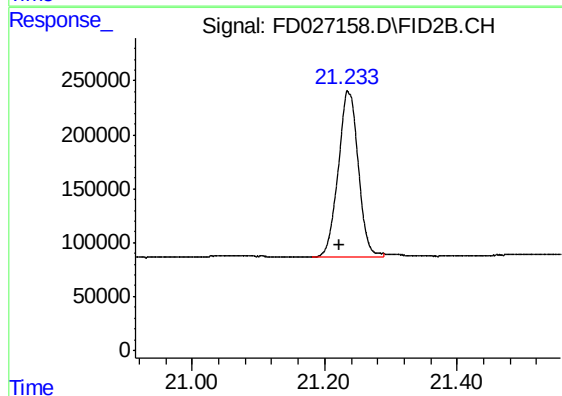
#20 n-Hexatriacontane (C36)

R.T.: 19.747 min
Delta R.T.: 0.010 min
Response: 3240594
Conc: 48.65 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.446 min
Delta R.T.: 0.011 min
Response: 3149123
Conc: 48.53 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.233 min
Delta R.T.: 0.011 min
Response: 3234035
Conc: 51.52 ug/ml m