

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083118AL\
 Data File : FD025535.D
 Signal(s) : FID2B.CH
 Acq On : 31 Aug 2018 16:18
 Operator : AJ\SJ
 Sample : J4733-01MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 01 01:51:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 16:12:55 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)	11.335	4477812	53.304 ug/ml
Spiked Amount 50.000		Recovery =	106.61%
12) S 1-chlorooctadecane (S...	12.776	3343029	48.492 ug/ml
Spiked Amount 50.000		Recovery =	96.98%
Target Compounds			
1) T n-Nonane (C9)	3.143	2450075	36.352 ug/ml
2) T n-Decane (C10)	4.206	3006184	44.263 ug/ml
3) T A~Naphthalene (C11.7)	5.770	3894472	49.971 ug/ml
4) T n-Dodecane (C12)	6.219	3482858	51.279 ug/ml
5) T A~2-methylnaphthalene...	6.823	4244003	54.252 ug/ml
6) T n-Tetradecane (C14)	8.007	3922608	56.625 ug/ml
7) T n-Hexadecane (C16)	9.599	4215459	58.752 ug/ml
8) T n-Octadecane (C18)	11.034	4262411	56.524 ug/ml
10) T n-Eicosane (C20)	12.339	4440681	56.922 ug/ml
11) T n-Heneicosane (C21)	12.947	4312863	54.923 ug/ml
13) T n-Docosane (C22)	13.531	4300680	54.325 ug/ml
14) T n-Tetracosane (C24)	14.628	4358377	54.150 ug/ml
15) T n-Hexacosane (C26)	15.646	4289097	52.384 ug/ml
16) T n-Octacosane (C28)	16.590	4384538	48.602 ug/ml
17) T n-Tricontane (C30)	17.474	4407360	41.862 ug/ml
18) T n-Dotriacontane (C32)	18.300	4420469	45.125 ug/ml
19) T n-Tetratriacontane (C34)	19.079	4438999	50.587 ug/ml
20) T n-Hexatriacontane (C36)	19.814	4279066	50.946 ug/ml
21) T n-Octatriacontane (C38)	20.514	4139350	49.559 ug/ml
22) T n-Tetracontane (C40)	21.322	4193079	49.771 ug/ml

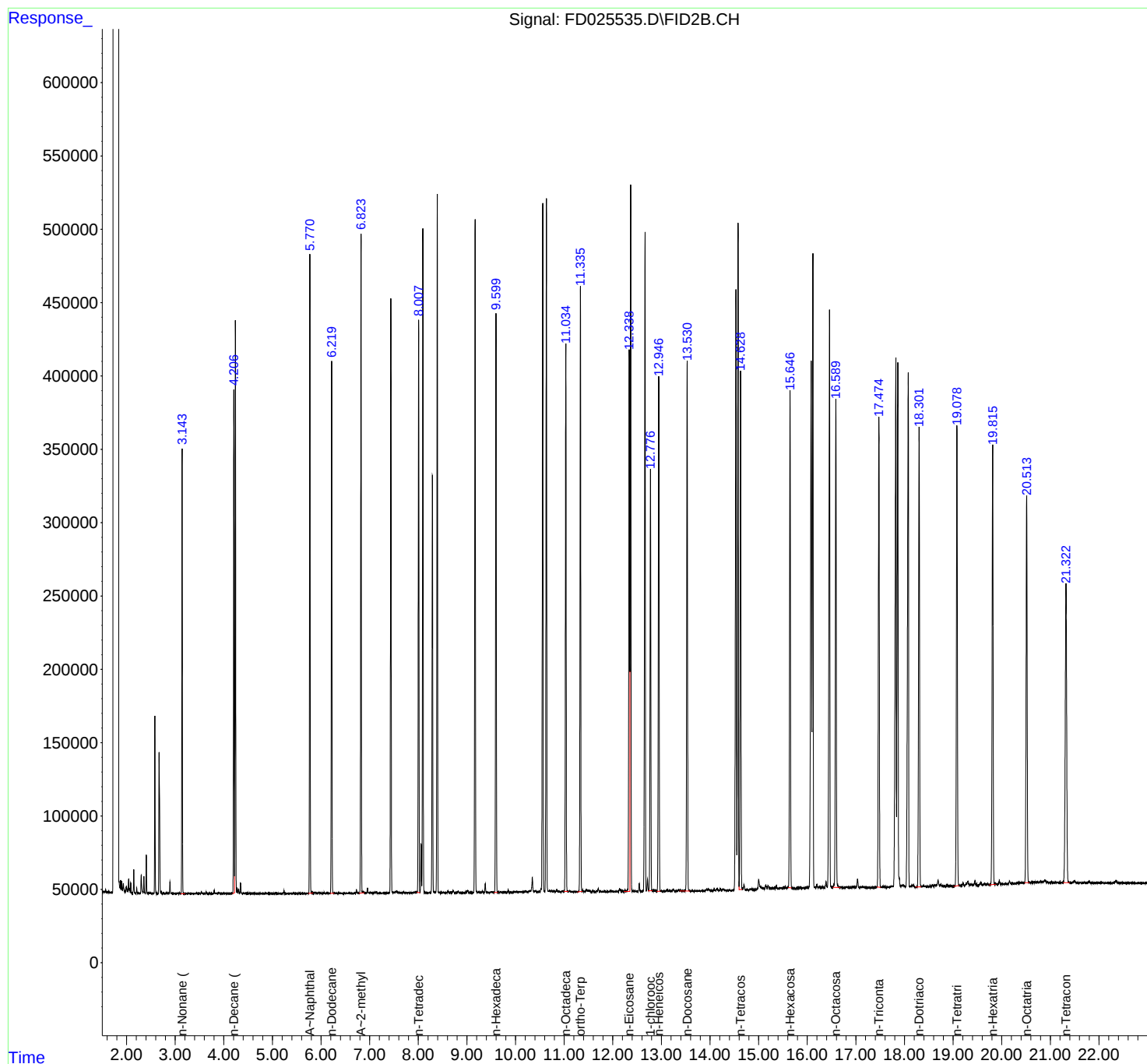
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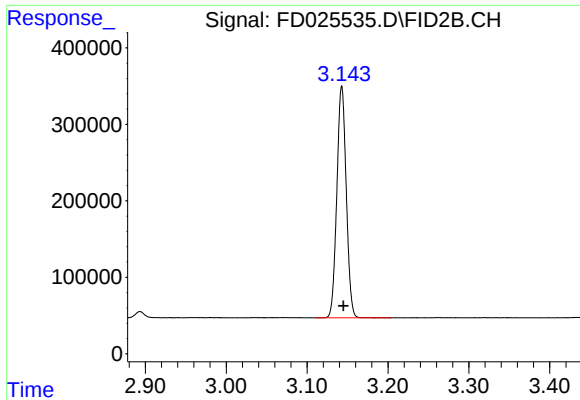
(m)=manual int.

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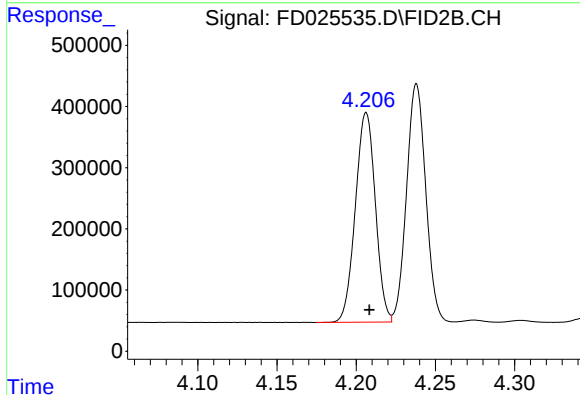
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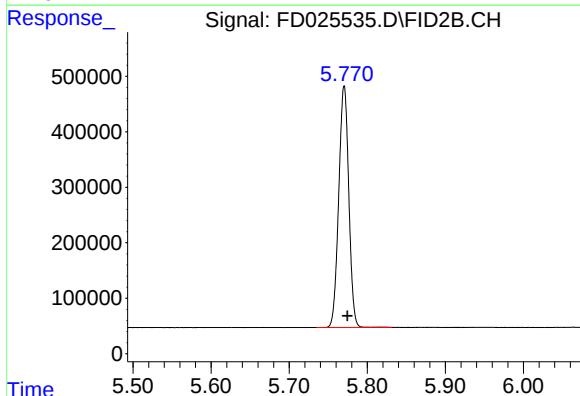
#1 n-Nonane (C9)

R.T.: 3.143 min
Delta R.T.: -0.002 min
Response: 2450075
Conc: 36.35 ug/ml



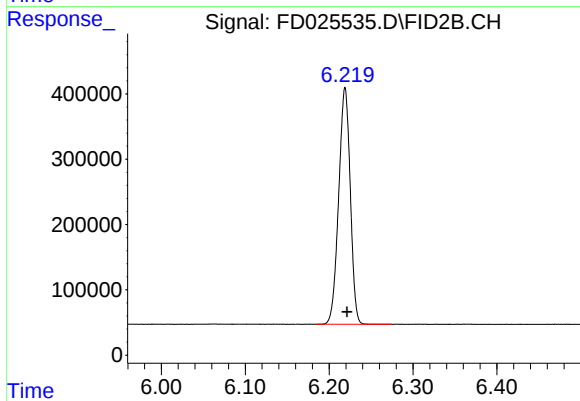
#2 n-Decane (C10)

R.T.: 4.206 min
Delta R.T.: -0.002 min
Response: 3006184
Conc: 44.26 ug/ml



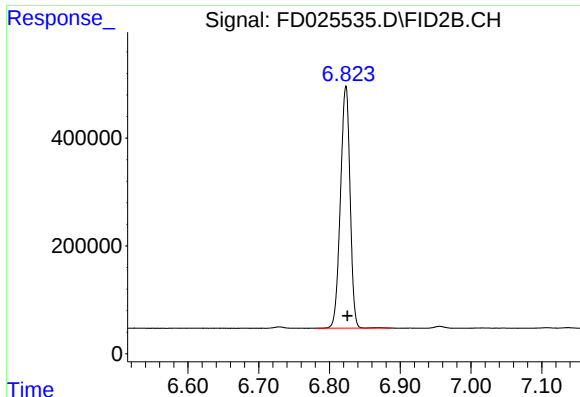
#3 A~Naphthalene (C11.7)

R.T.: 5.770 min
Delta R.T.: -0.004 min
Response: 3894472
Conc: 49.97 ug/ml



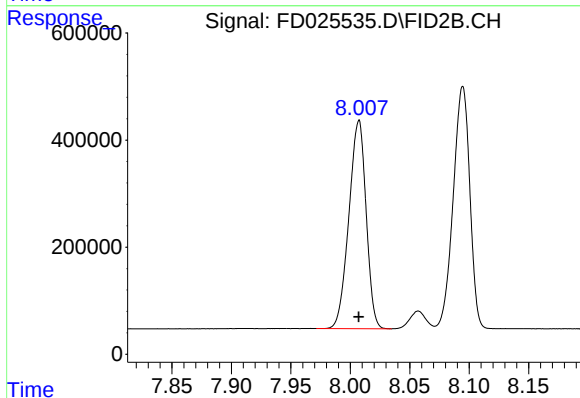
#4 n-Dodecane (C12)

R.T.: 6.219 min
Delta R.T.: -0.002 min
Response: 3482858
Conc: 51.28 ug/ml



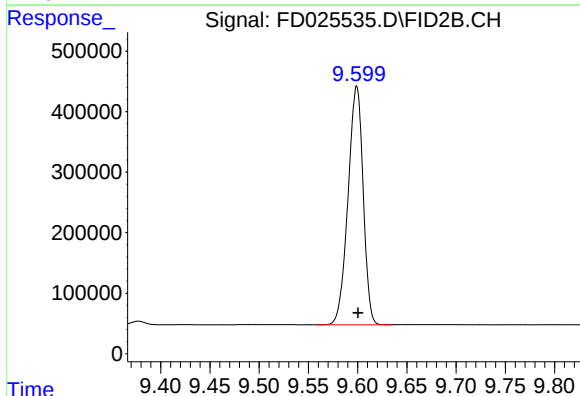
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.823 min
Delta R.T.: -0.003 min
Response: 4244003
Conc: 54.25 ug/ml



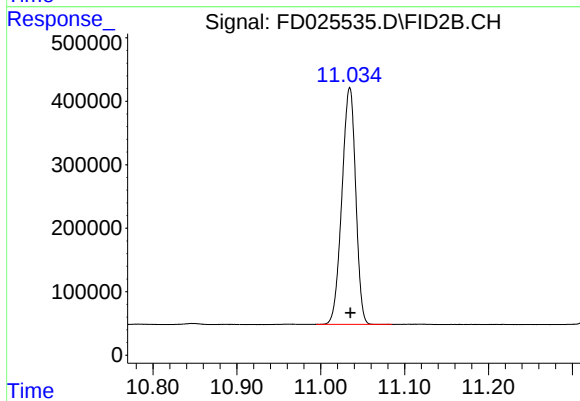
#6 n-Tetradecane (C14)

R.T.: 8.007 min
Delta R.T.: 0.000 min
Response: 3922608
Conc: 56.62 ug/ml



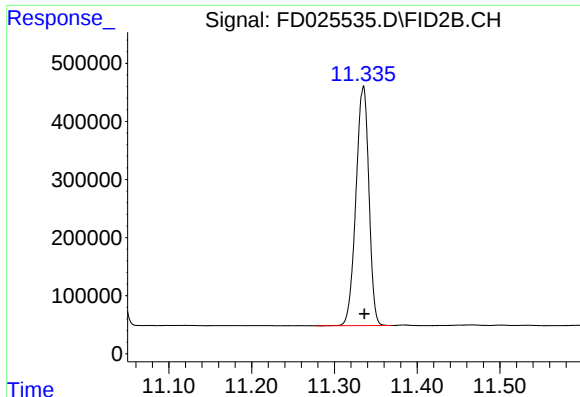
#7 n-Hexadecane (C16)

R.T.: 9.599 min
Delta R.T.: -0.002 min
Response: 4215459
Conc: 58.75 ug/ml



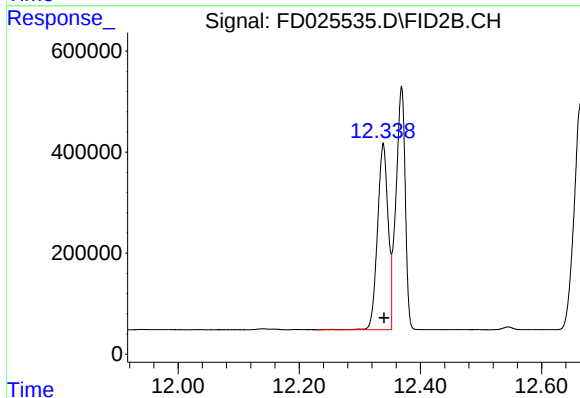
#8 n-Octadecane (C18)

R.T.: 11.034 min
Delta R.T.: -0.001 min
Response: 4262411
Conc: 56.52 ug/ml



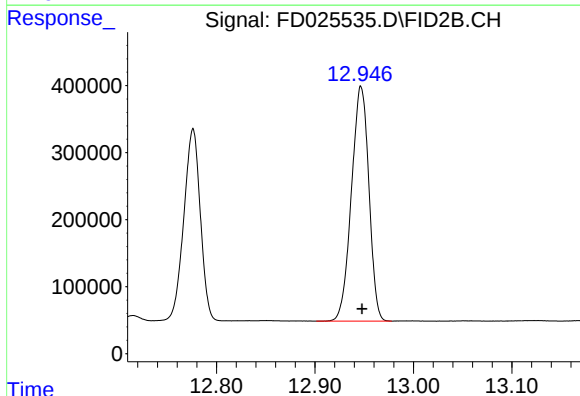
#9 ortho-Terphenyl (SURR)

R.T.: 11.335 min
Delta R.T.: -0.001 min
Response: 4477812
Conc: 53.30 ug/ml



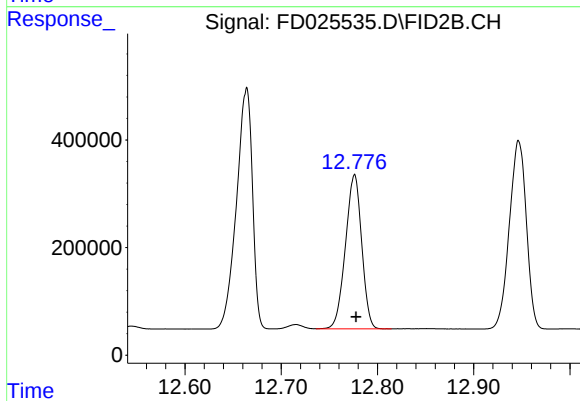
#10 n-Eicosane (C20)

R.T.: 12.339 min
Delta R.T.: -0.001 min
Response: 4440681
Conc: 56.92 ug/ml



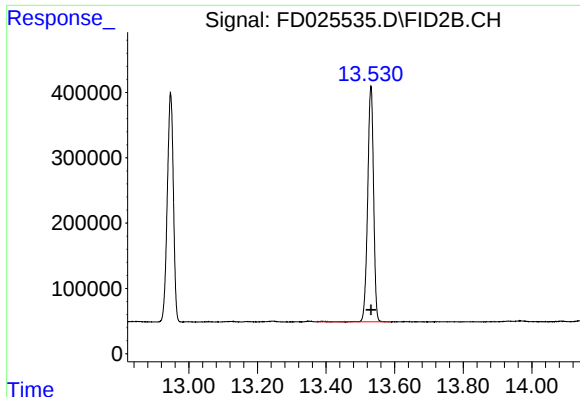
#11 n-Heneicosane (C21)

R.T.: 12.947 min
Delta R.T.: -0.001 min
Response: 4312863
Conc: 54.92 ug/ml



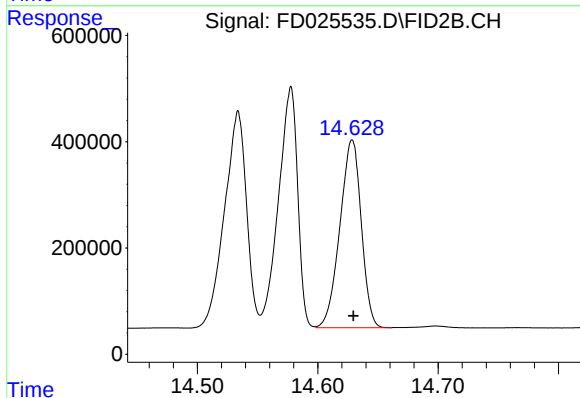
#12 1-chlorooctadecane (SURR)

R.T.: 12.776 min
Delta R.T.: -0.002 min
Response: 3343029
Conc: 48.49 ug/ml



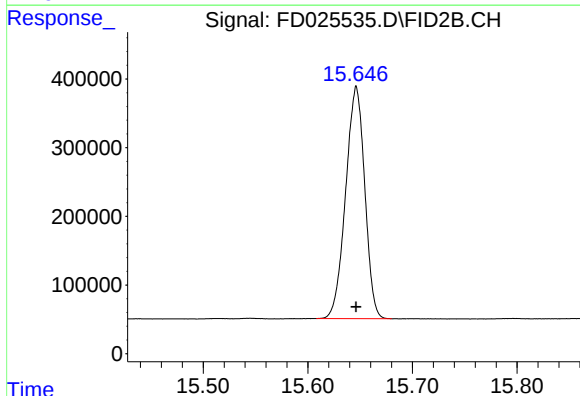
#13 n-Docosane (C22)

R.T.: 13.531 min
Delta R.T.: 0.000 min
Response: 4300680
Conc: 54.33 ug/ml



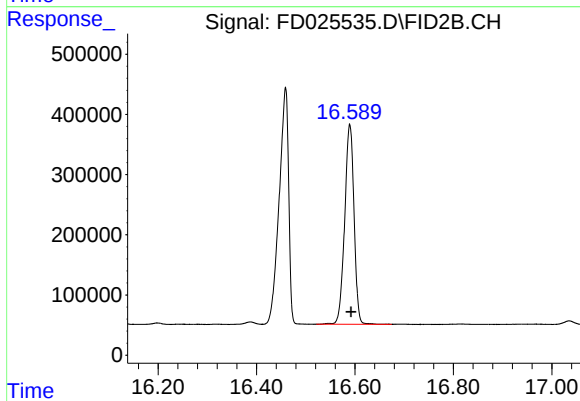
#14 n-Tetracosane (C24)

R.T.: 14.628 min
Delta R.T.: -0.001 min
Response: 4358377
Conc: 54.15 ug/ml



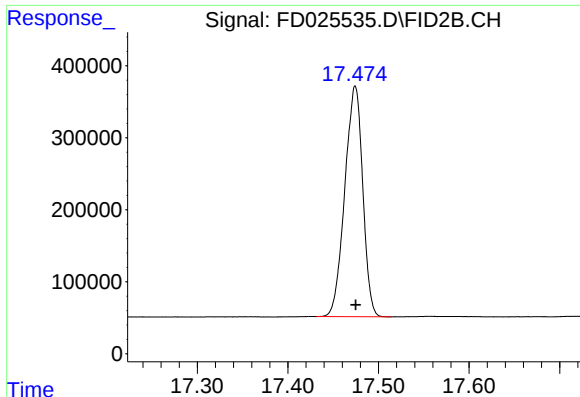
#15 n-Hexacosane (C26)

R.T.: 15.646 min
Delta R.T.: 0.000 min
Response: 4289097
Conc: 52.38 ug/ml m



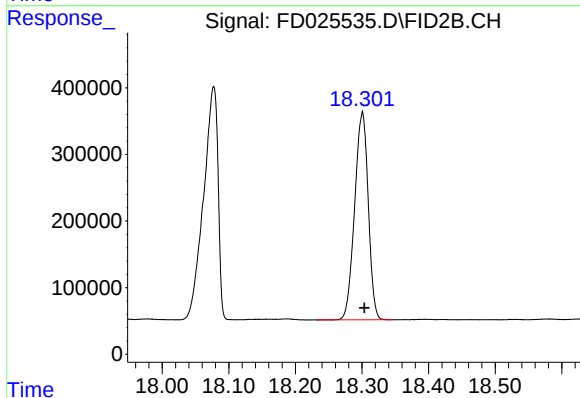
#16 n-Octacosane (C28)

R.T.: 16.590 min
Delta R.T.: -0.003 min
Response: 4384538
Conc: 48.60 ug/ml



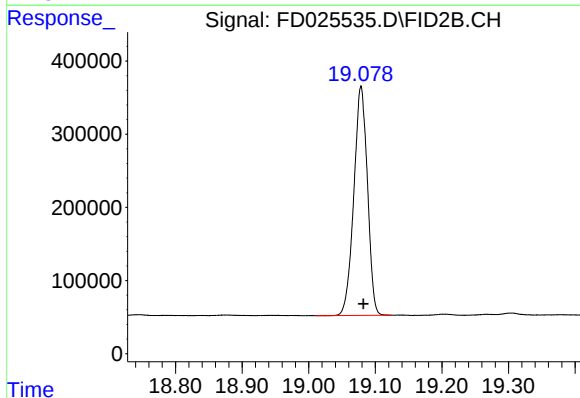
#17 n-Tricontane (C30)

R.T.: 17.474 min
Delta R.T.: 0.000 min
Response: 4407360
Conc: 41.86 ug/ml



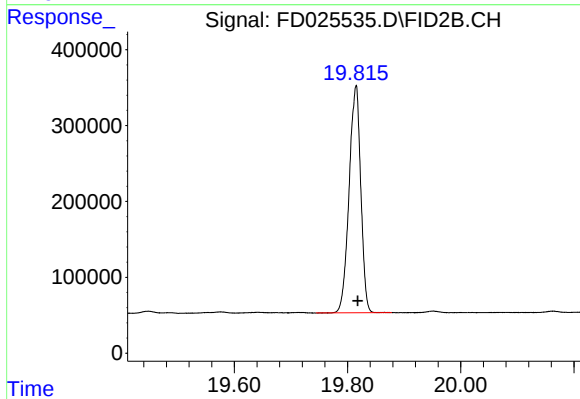
#18 n-Dotriacontane (C32)

R.T.: 18.300 min
Delta R.T.: -0.003 min
Response: 4420469
Conc: 45.13 ug/ml



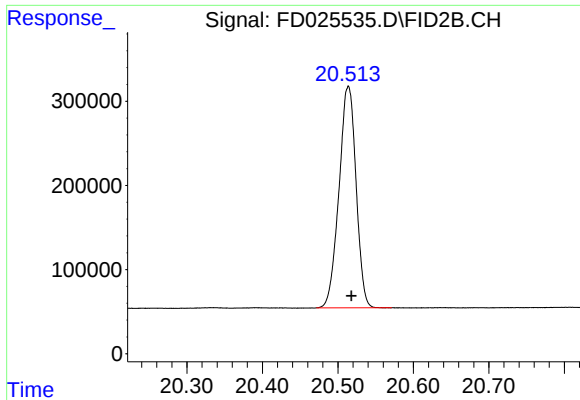
#19 n-Tetratriacontane (C34)

R.T.: 19.079 min
Delta R.T.: -0.003 min
Response: 4438999
Conc: 50.59 ug/ml



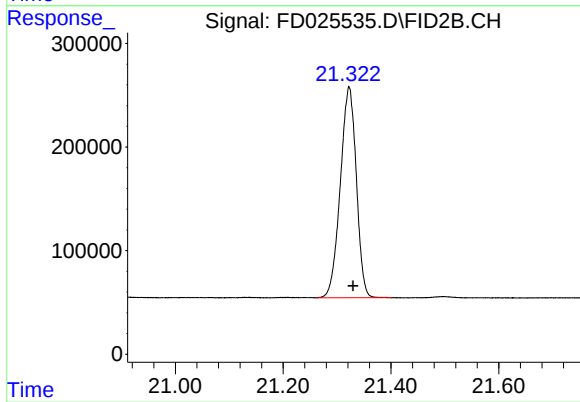
#20 n-Hexatriacontane (C36)

R.T.: 19.814 min
Delta R.T.: -0.004 min
Response: 4279066
Conc: 50.95 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.514 min
Delta R.T.: -0.004 min
Response: 4139350
Conc: 49.56 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.322 min
Delta R.T.: -0.007 min
Response: 4193079
Conc: 49.77 ug/ml