

Data Path : P:\HPCHEM1\FID D\Data\FD041018AL\
 Data File : FD022910.D
 Signal(s) : FID2B.CH
 Acq On : 10 Apr 2018 13:51
 Operator : UA/AJ
 Sample : PB107851BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 10 17:03:43 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 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)	11.187	5063282	49.321 ug/ml
Spiked Amount 50.000		Recovery =	98.64%
12) S 1-chlorooctadecane (S...	12.627	4074131	51.542 ug/ml
Spiked Amount 50.000		Recovery =	103.08%
Target Compounds			
1) T n-Nonane (C9)	3.035	3471078	39.468 ug/ml
2) T n-Decane (C10)	4.084	3702550	41.739 ug/ml
3) T A-Naphthalene (C11.7)	5.642	4524775	47.879 ug/ml
4) T n-Dodecane (C12)	6.083	4126023	44.841 ug/ml
5) T A-2-methylnaphthalene...	6.691	4806754	49.740 ug/ml
6) T n-Tetradecane (C14)	7.866	4698597	49.666 ug/ml
7) T n-Hexadecane (C16)	9.454	4991057	52.341 ug/ml
8) T n-Octadecane (C18)	10.887	5070678	53.805 ug/ml
10) T n-Eicosane (C20)	12.189	5076046	52.768 ug/ml
11) T n-Heneicosane (C21)	12.796	5150913	53.474 ug/ml
13) T n-Docosane (C22)	13.380	5177519	53.374 ug/ml
14) T n-Tetracosane (C24)	14.476	5739974	58.979 ug/ml
15) T n-Hexacosane (C26)	15.493	5209711	53.198 ug/ml
16) T n-Octacosane (C28)	16.436	5576109	56.051 ug/ml
17) T n-Tricontane (C30)	17.319	5167415	53.468 ug/ml
18) T n-Dotriacontane (C32)	18.146	5423457	57.760 ug/ml
19) T n-Tetratriacontane (C34)	18.925	4870488	54.135 ug/ml
20) T n-Hexatriacontane (C36)	19.660	4379001	51.282 ug/ml
21) T n-Octatriacontane (C38)	20.358	3914640	47.250 ug/ml
22) T n-Tetracontane (C40)	21.121	3426545	43.996 ug/ml

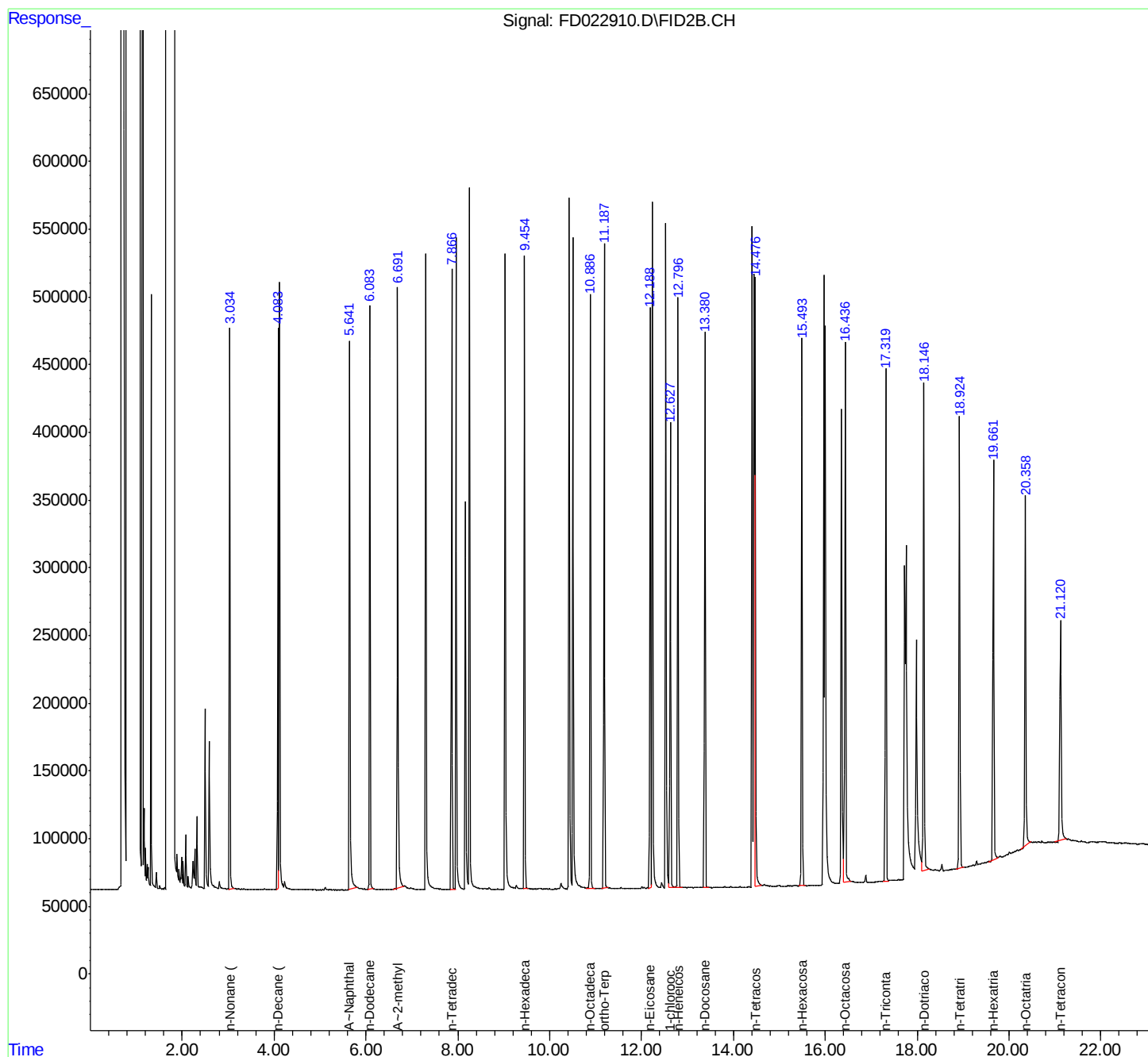
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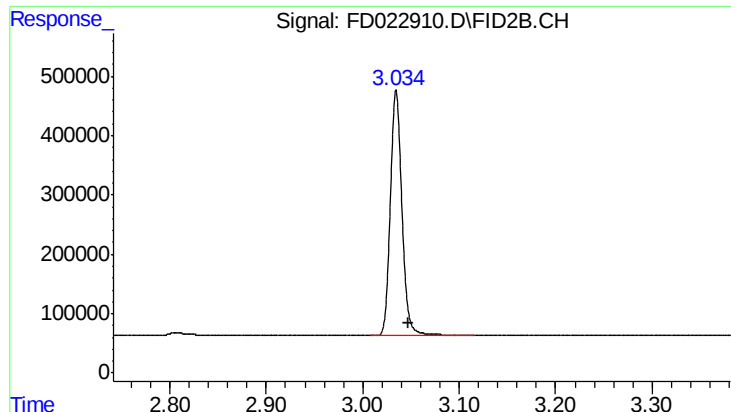
(m)=manual int.

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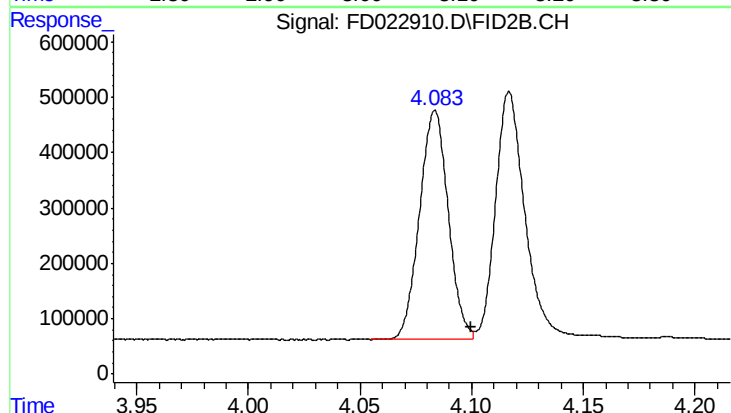
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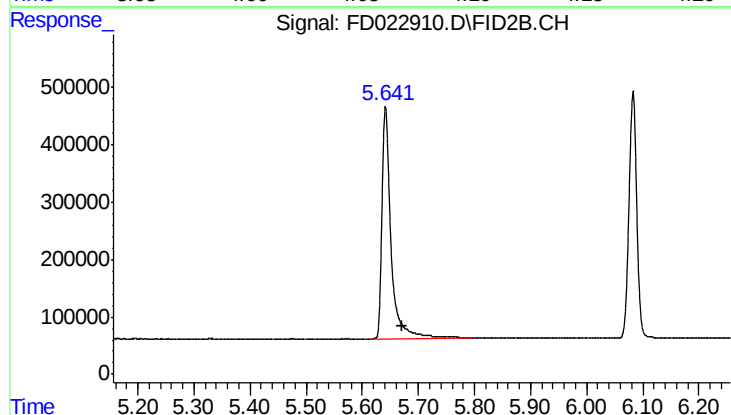
#1 n-Nonane (C9)

R.T.: 3.035 min
Delta R.T.: -0.013 min
Response: 3471078
Conc: 39.47 ug/ml



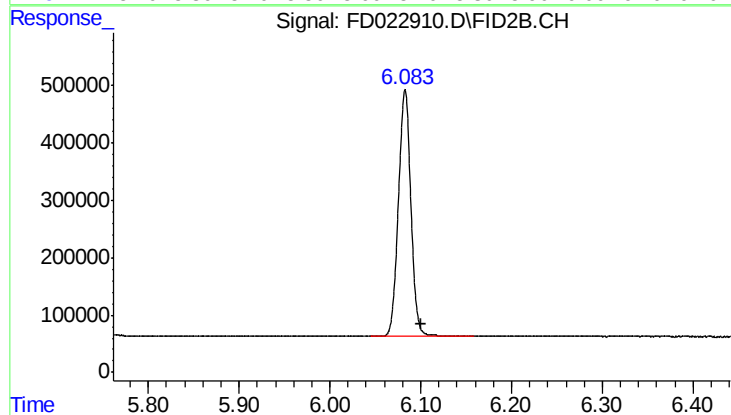
#2 n-Decane (C10)

R.T.: 4.084 min
Delta R.T.: -0.016 min
Response: 3702550
Conc: 41.74 ug/ml



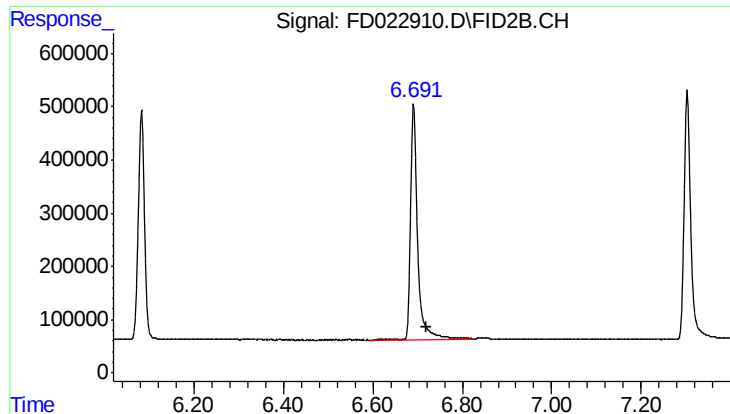
#3 A-Naphthalene (C11.7)

R.T.: 5.642 min
Delta R.T.: -0.028 min
Response: 4524775
Conc: 47.88 ug/ml



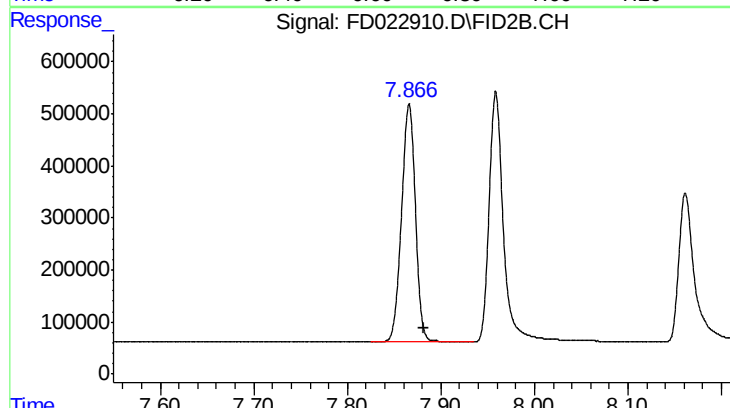
#4 n-Dodecane (C12)

R.T.: 6.083 min
Delta R.T.: -0.018 min
Response: 4126023
Conc: 44.84 ug/ml



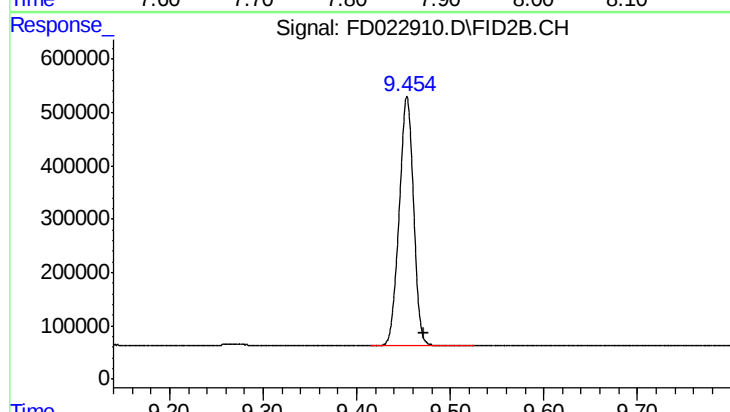
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.691 min
Delta R.T.: -0.028 min
Response: 4806754
Conc: 49.74 ug/ml



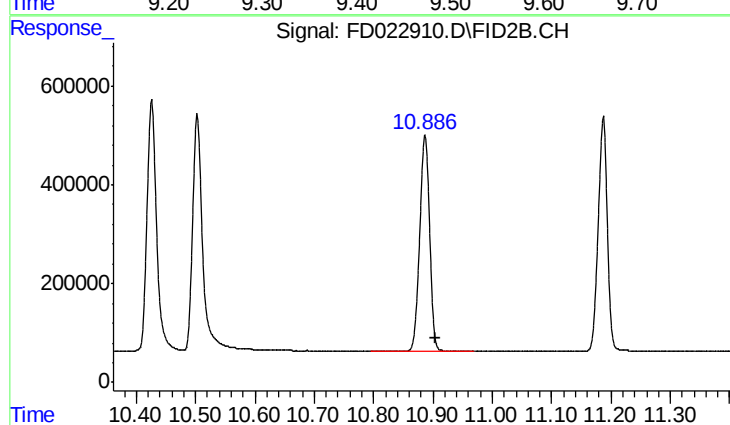
#6 n-Tetradecane (C14)

R.T.: 7.866 min
Delta R.T.: -0.016 min
Response: 4698597
Conc: 49.67 ug/ml



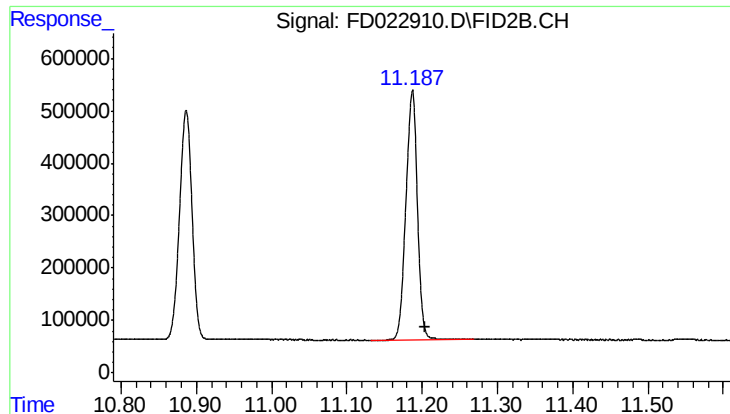
#7 n-Hexadecane (C16)

R.T.: 9.454 min
Delta R.T.: -0.018 min
Response: 4991057
Conc: 52.34 ug/ml



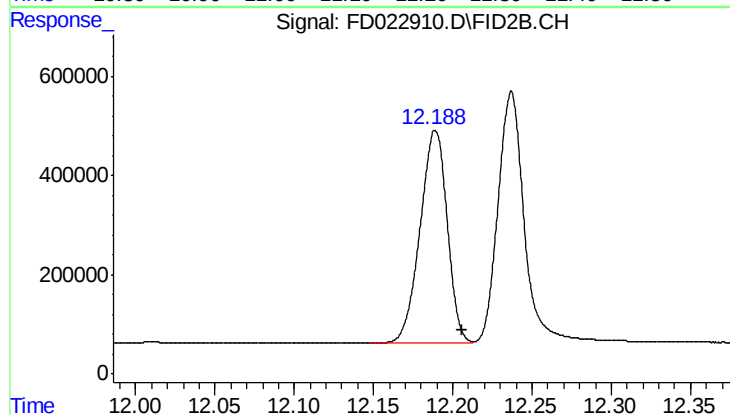
#8 n-Octadecane (C18)

R.T.: 10.887 min
Delta R.T.: -0.017 min
Response: 5070678
Conc: 53.80 ug/ml



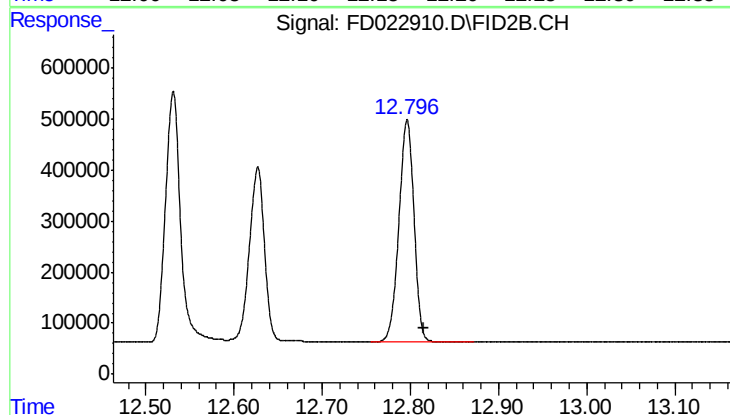
#9 ortho-Terphenyl (SURRE)

R.T.: 11.187 min
Delta R.T.: -0.018 min
Response: 5063282
Conc: 49.32 ug/ml



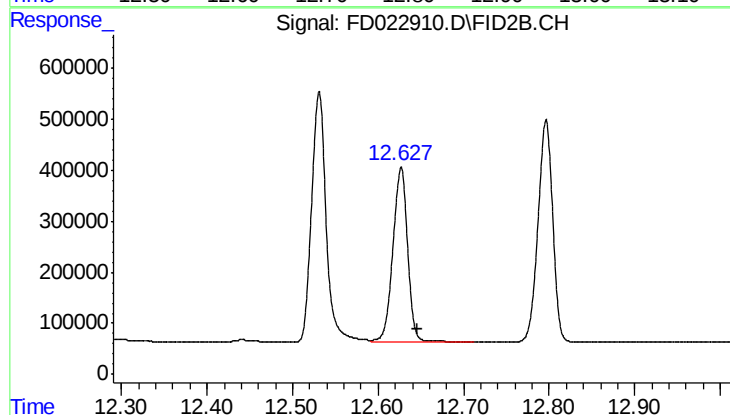
#10 n-Eicosane (C20)

R.T.: 12.189 min
Delta R.T.: -0.017 min
Response: 5076046
Conc: 52.77 ug/ml



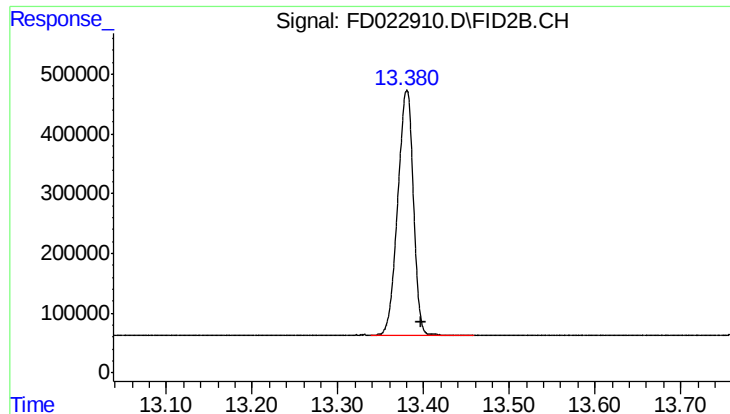
#11 n-Heneicosane (C21)

R.T.: 12.796 min
Delta R.T.: -0.018 min
Response: 5150913
Conc: 53.47 ug/ml



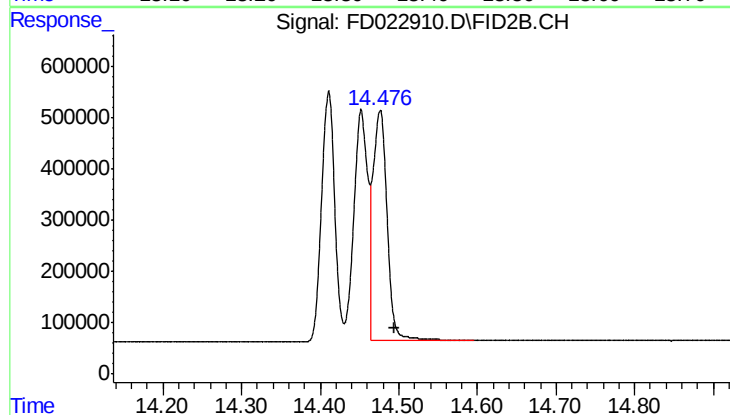
#12 1-chlorooctadecane (SURRE)

R.T.: 12.627 min
Delta R.T.: -0.018 min
Response: 4074131
Conc: 51.54 ug/ml



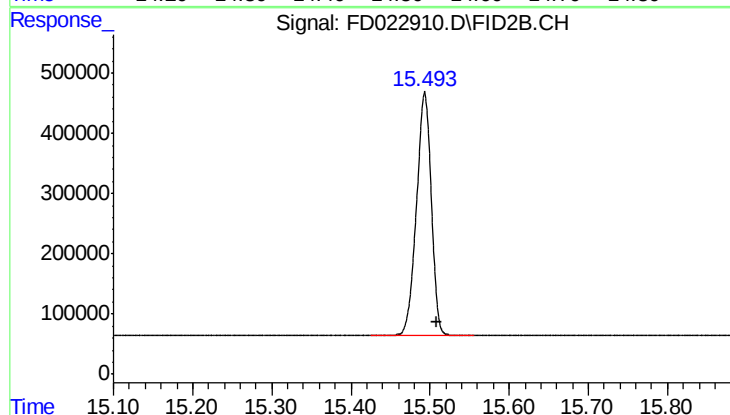
#13 n-Docosane (C22)

R.T.: 13.380 min
Delta R.T.: -0.017 min
Response: 5177519
Conc: 53.37 ug/ml



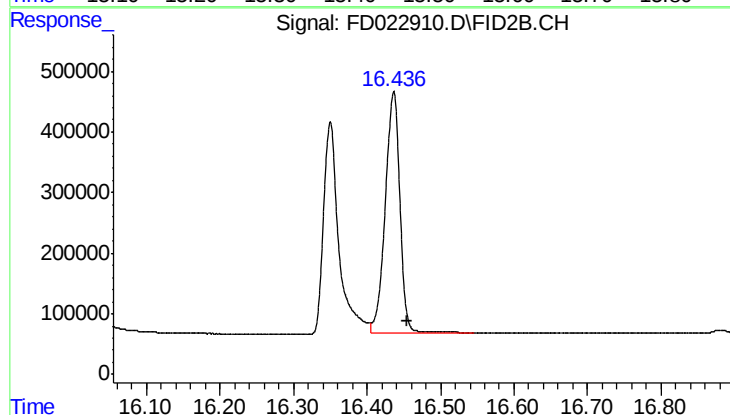
#14 n-Tetracosane (C24)

R.T.: 14.476 min
Delta R.T.: -0.018 min
Response: 5739974
Conc: 58.98 ug/ml



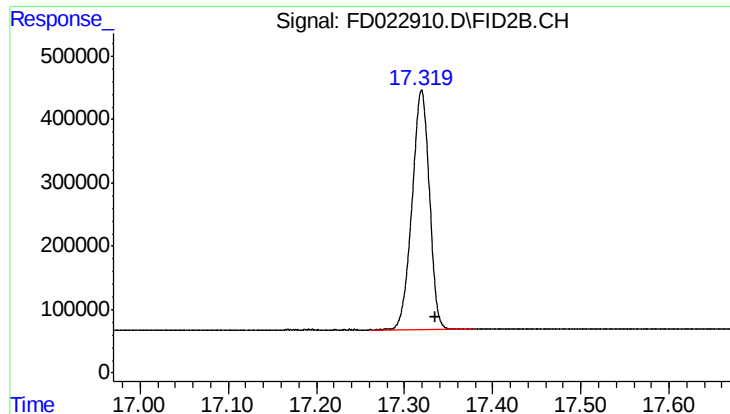
#15 n-Hexacosane (C26)

R.T.: 15.493 min
Delta R.T.: -0.016 min
Response: 5209711
Conc: 53.20 ug/ml



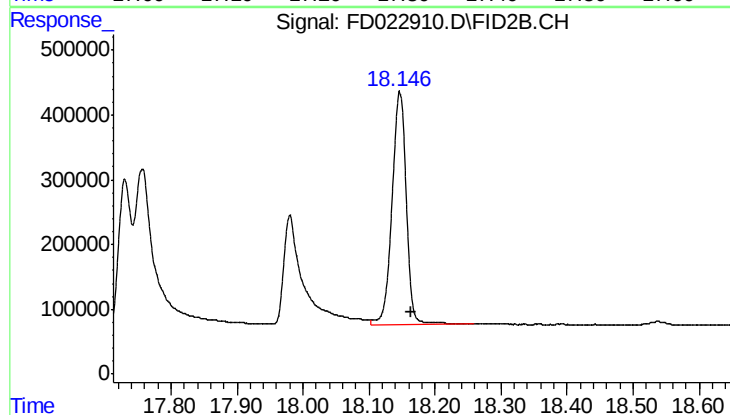
#16 n-Octacosane (C28)

R.T.: 16.436 min
Delta R.T.: -0.018 min
Response: 5576109
Conc: 56.05 ug/ml



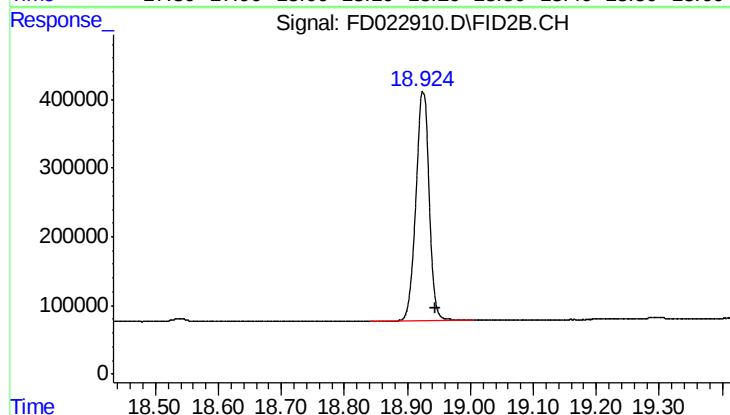
#17 n-Tricontane (C30)

R.T.: 17.319 min
Delta R.T.: -0.016 min
Response: 5167415
Conc: 53.47 ug/ml



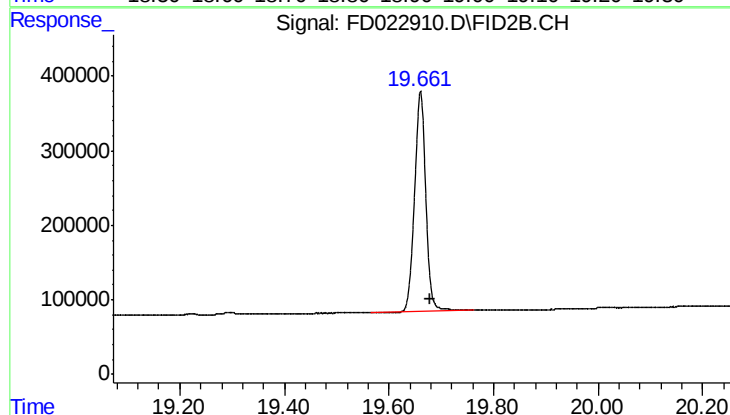
#18 n-Dotriacontane (C32)

R.T.: 18.146 min
Delta R.T.: -0.018 min
Response: 5423457
Conc: 57.76 ug/ml



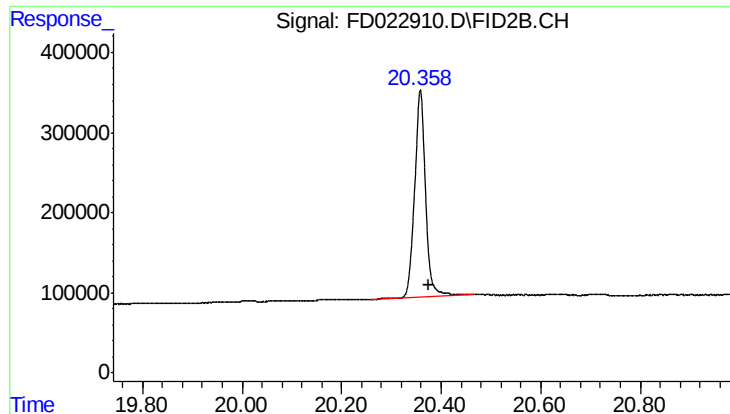
#19 n-Tetratriacontane (C34)

R.T.: 18.925 min
Delta R.T.: -0.020 min
Response: 4870488
Conc: 54.13 ug/ml



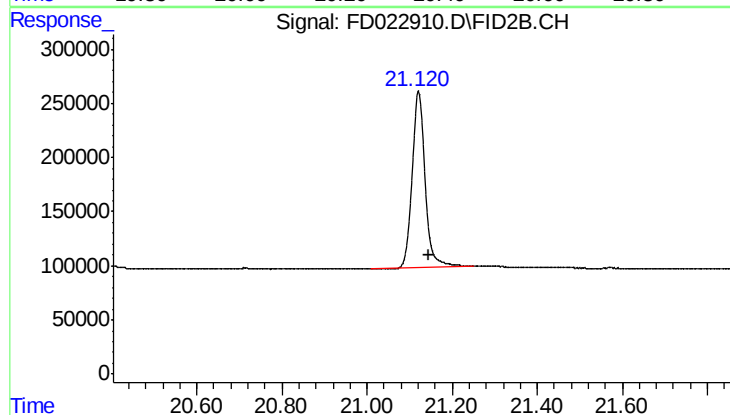
#20 n-Hexatriacontane (C36)

R.T.: 19.660 min
Delta R.T.: -0.018 min
Response: 4379001
Conc: 51.28 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.358 min
Delta R.T.: -0.017 min
Response: 3914640
Conc: 47.25 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.121 min
Delta R.T.: -0.025 min
Response: 3426545
Conc: 44.00 ug/ml