

Data Path : P:\HPCHEM1\FID D\Data\FD030318AL\
 Data File : FD022319.D
 Signal(s) : FID2B.CH
 Acq On : 04 Mar 2018 23:04
 Operator : UA/AJ
 Sample : J1722-19MSD
 Misc :
 ALS Vial : 94 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 03:09:52 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 09 07:13:17 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			
12) S 1-chlorooctadecane (S...	12.662	2119840	29.086 ug/ml
Spiked Amount 50.000		Recovery =	58.17%
Target Compounds			
1) T n-Nonane (C9)	3.057	2341639	27.124 ug/ml
2) T n-Decane (C10)	4.111	3177225	36.820 ug/ml
4) T n-Dodecane (C12)	6.115	3736603	41.939 ug/ml
6) T n-Tetradecane (C14)	7.898	4053224	44.305 ug/ml
7) T n-Hexadecane (C16)	9.490	4316741	46.439 ug/ml
8) T n-Octadecane (C18)	10.922	4411514	48.049 ug/ml
10) T n-Eicosane (C20)	12.224	4397460	47.910 ug/ml
11) T n-Heneicosane (C21)	12.832	4452744	49.273 ug/ml
13) T n-Docosane (C22)	13.416	4505766	50.379 ug/ml
14) T n-Tetracosane (C24)	14.513	4655711	53.524 ug/ml
15) T n-Hexacosane (C26)	15.528	4621656	53.663 ug/ml
16) T n-Octacosane (C28)	16.473	4834609	55.395 ug/ml
17) T n-Tricontane (C30)	17.356	4751076	55.126 ug/ml
18) T n-Dotriacontane (C32)	18.185	4585553	53.404 ug/ml
19) T n-Tetratriacontane (C34)	18.964	4615690	55.756 ug/ml
20) T n-Hexatriacontane (C36)	19.700	4587727	58.289 ug/ml
21) T n-Octatriacontane (C38)	20.397	4572243	60.613 ug/ml
22) T n-Tetracontane (C40)	21.173	3597258	51.624 ug/ml

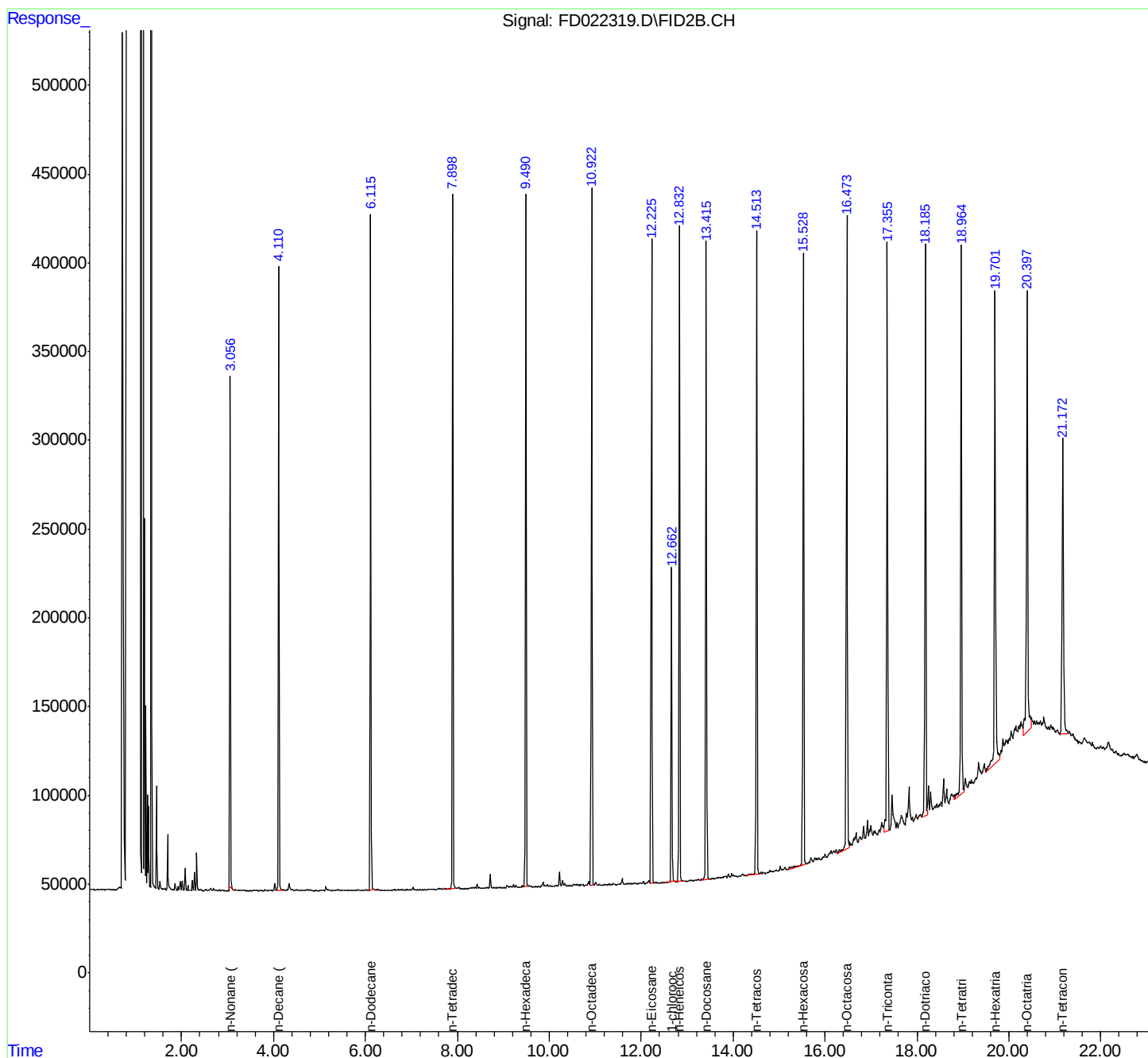
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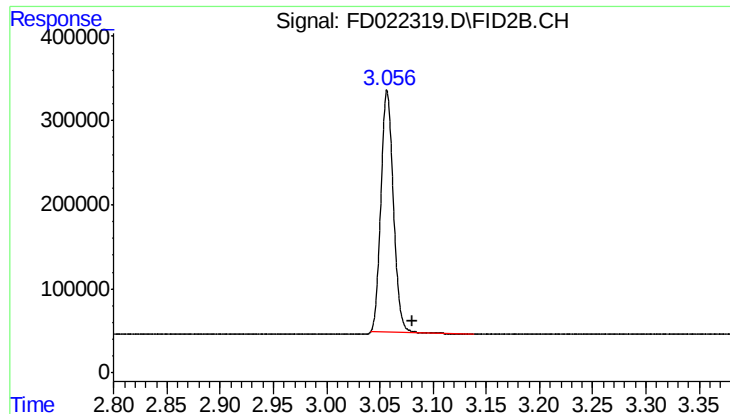
(m)=manual int.

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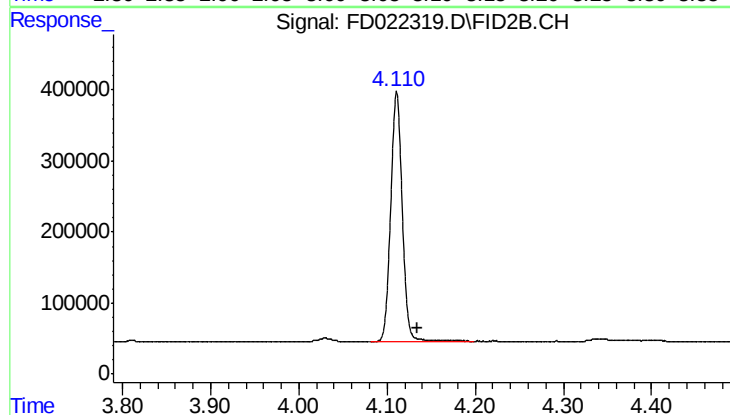
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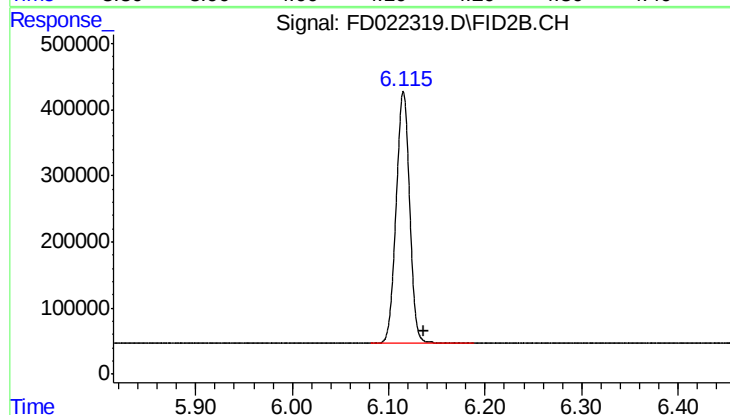
#1 n-Nonane (C9)

R.T.: 3.057 min
Delta R.T.: -0.023 min
Response: 2341639
Conc: 27.12 ug/ml



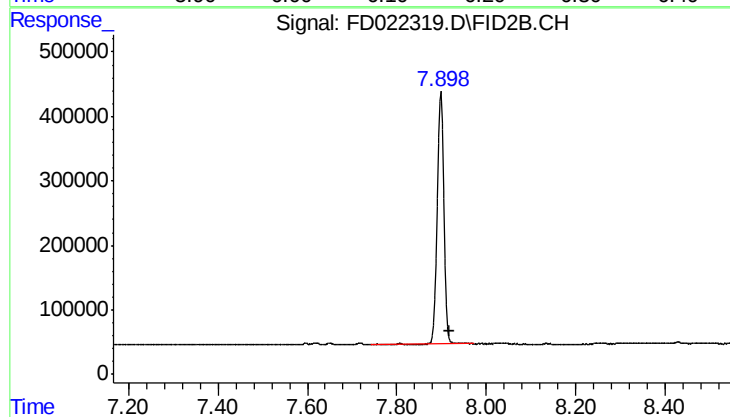
#2 n-Decane (C10)

R.T.: 4.111 min
Delta R.T.: -0.023 min
Response: 3177225
Conc: 36.82 ug/ml



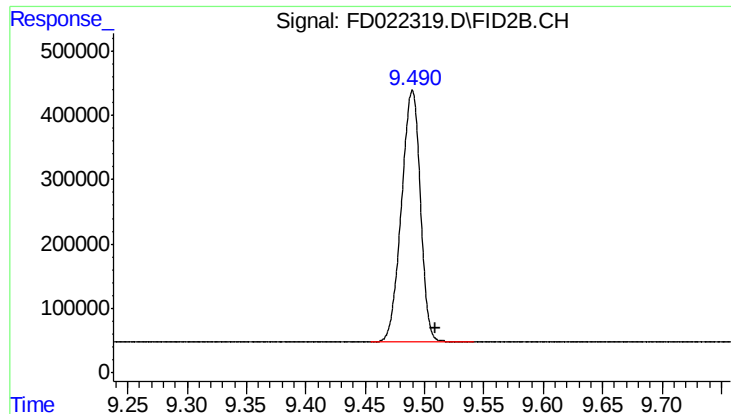
#4 n-Dodecane (C12)

R.T.: 6.115 min
Delta R.T.: -0.022 min
Response: 3736603
Conc: 41.94 ug/ml



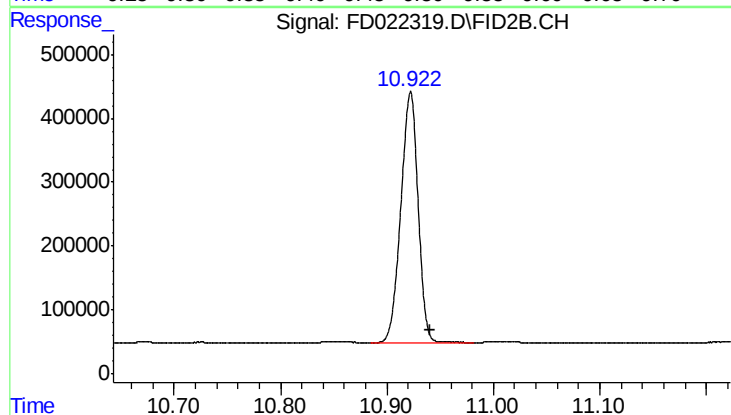
#6 n-Tetradecane (C14)

R.T.: 7.898 min
Delta R.T.: -0.021 min
Response: 4053224
Conc: 44.31 ug/ml



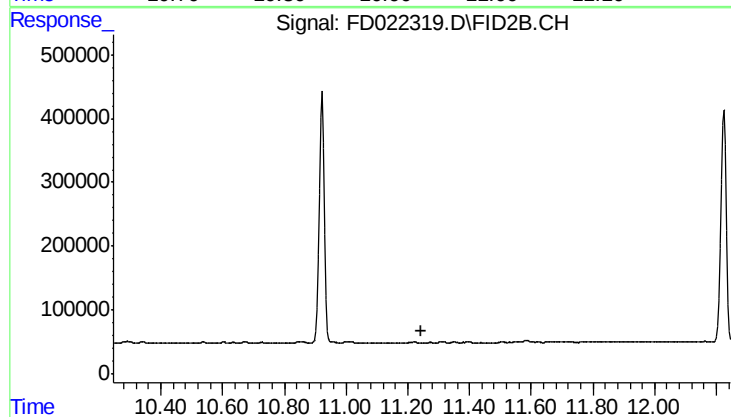
#7 n-Hexadecane (C16)

R.T.: 9.490 min
Delta R.T.: -0.019 min
Response: 4316741
Conc: 46.44 ug/ml



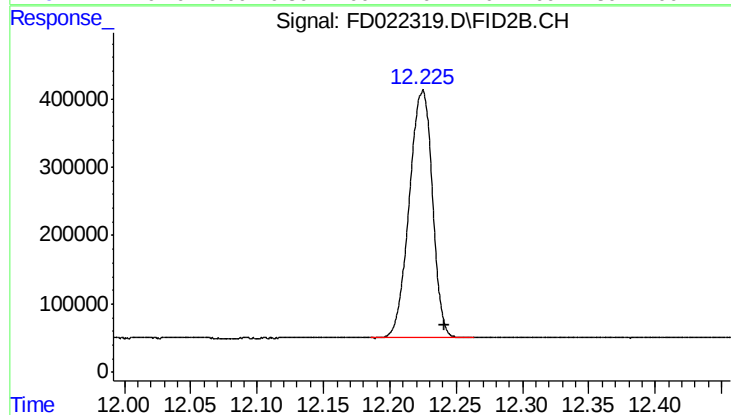
#8 n-Octadecane (C18)

R.T.: 10.922 min
Delta R.T.: -0.018 min
Response: 4411514
Conc: 48.05 ug/ml



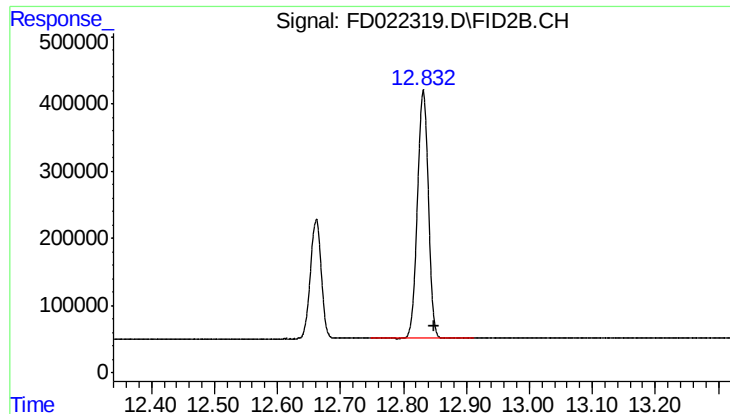
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.246 min
Response: 0
Conc: N.D.



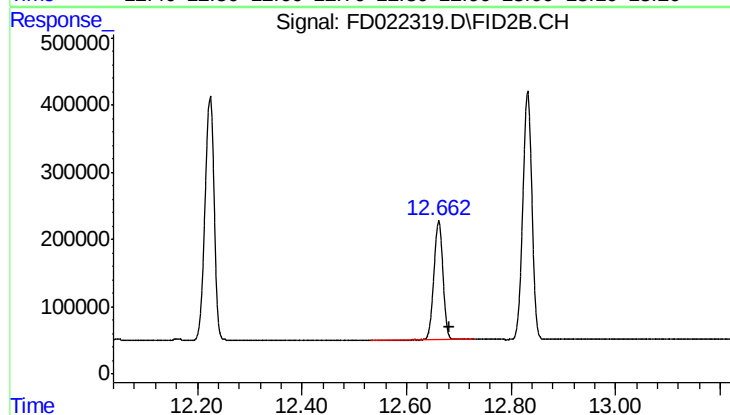
#10 n-Eicosane (C20)

R.T.: 12.224 min
Delta R.T.: -0.017 min
Response: 4397460
Conc: 47.91 ug/ml



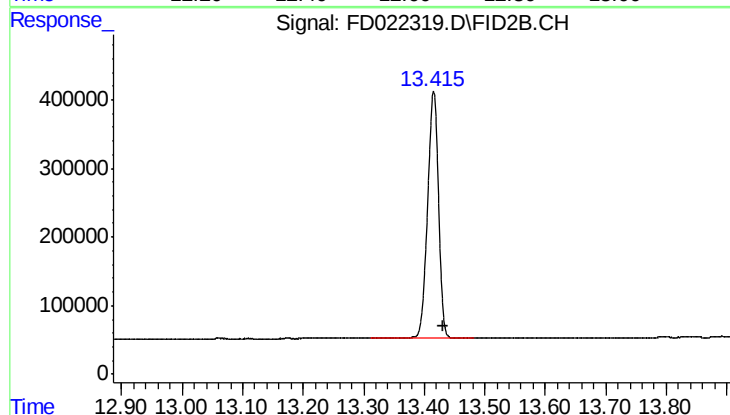
#11 n-Heneicosane (C21)

R.T.: 12.832 min
Delta R.T.: -0.017 min
Response: 4452744
Conc: 49.27 ug/ml



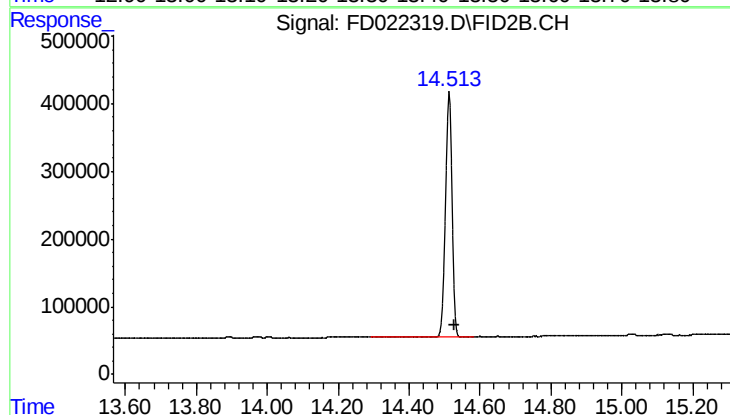
#12 1-chlorooctadecane (SURR)

R.T.: 12.662 min
Delta R.T.: -0.022 min
Response: 2119840
Conc: 29.09 ug/ml



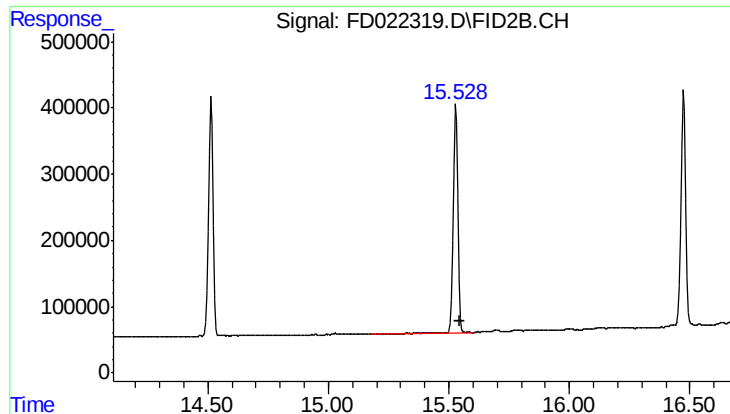
#13 n-Docosane (C22)

R.T.: 13.416 min
Delta R.T.: -0.016 min
Response: 4505766
Conc: 50.38 ug/ml



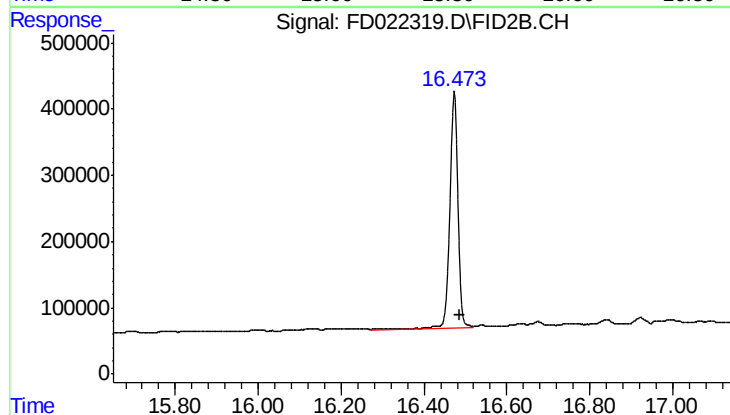
#14 n-Tetracosane (C24)

R.T.: 14.513 min
Delta R.T.: -0.015 min
Response: 4655711
Conc: 53.52 ug/ml



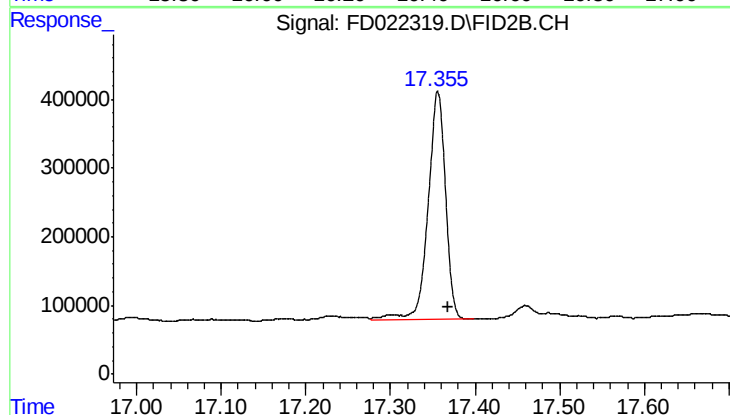
#15 n-Hexacosane (C26)

R.T.: 15.528 min
Delta R.T.: -0.014 min
Response: 4621656
Conc: 53.66 ug/ml



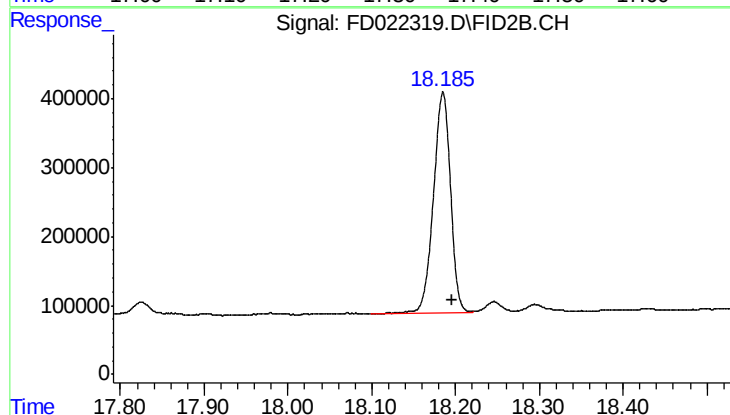
#16 n-Octacosane (C28)

R.T.: 16.473 min
Delta R.T.: -0.013 min
Response: 4834609
Conc: 55.40 ug/ml



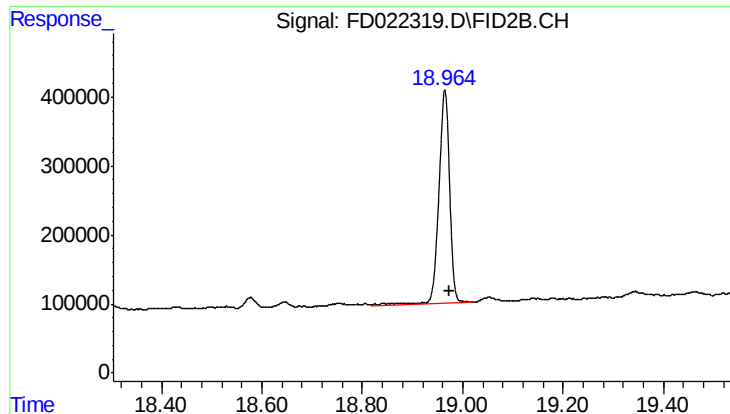
#17 n-Tricontane (C30)

R.T.: 17.356 min
Delta R.T.: -0.012 min
Response: 4751076
Conc: 55.13 ug/ml



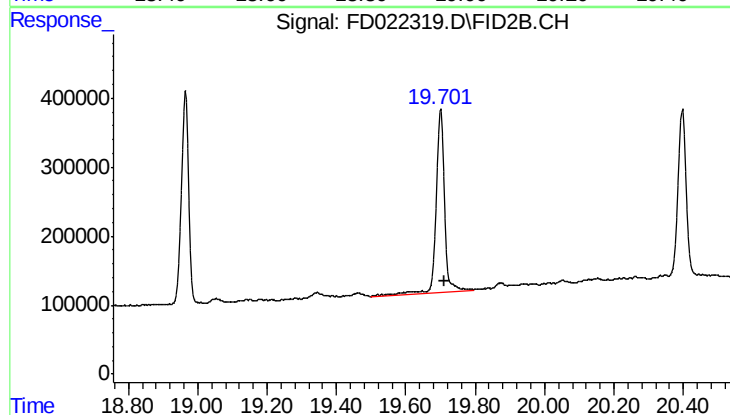
#18 n-Dotriacontane (C32)

R.T.: 18.185 min
Delta R.T.: -0.011 min
Response: 4585553
Conc: 53.40 ug/ml



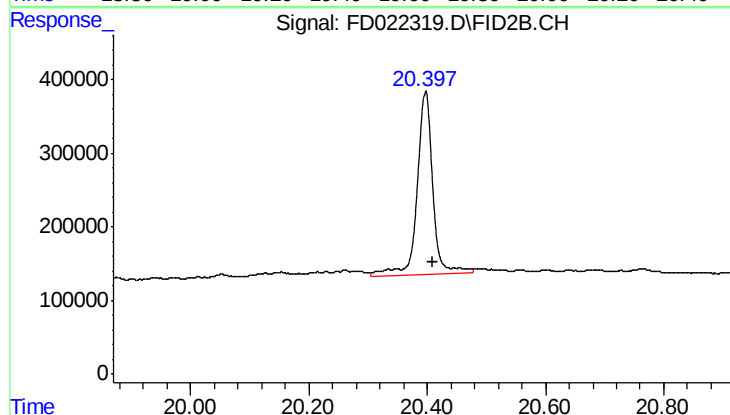
#19 n-Tetratriacontane (C34)

R.T.: 18.964 min
Delta R.T.: -0.009 min
Response: 4615690
Conc: 55.76 ug/ml



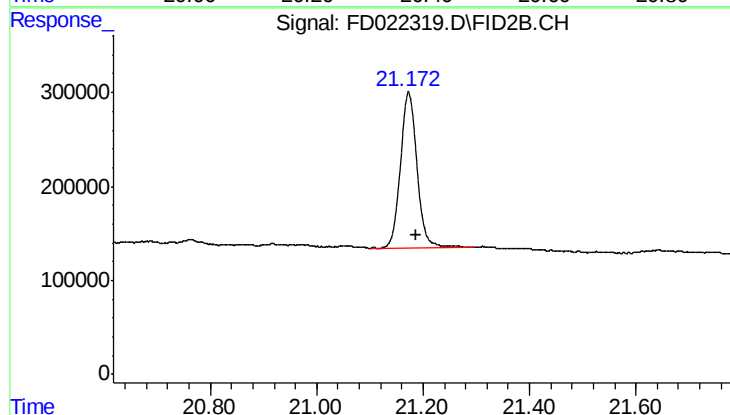
#20 n-Hexatriacontane (C36)

R.T.: 19.700 min
Delta R.T.: -0.010 min
Response: 4587727
Conc: 58.29 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.397 min
Delta R.T.: -0.011 min
Response: 4572243
Conc: 60.61 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.173 min
Delta R.T.: -0.014 min
Response: 3597258
Conc: 51.62 ug/ml