

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091818AL\
 Data File : FD025612.D
 Signal(s) : FID2B.CH
 Acq On : 18 Sep 2018 11:42
 Operator : AJ\SJ
 Sample : J4936-17
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 01:24:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 18 07:25:24 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)	11.331	2433023	28.995 ug/ml
Spiked Amount 50.000		Recovery =	57.99%
12) S 1-chlorooctadecane (S...	12.773	1615283	26.456 ug/ml
Spiked Amount 50.000		Recovery =	52.91%
Target Compounds			
1) T n-Nonane (C9)	3.137	261861	3.742 ug/ml
2) T n-Decane (C10)	4.201	375288	5.344 ug/ml
3) T A-Naphthalene (C11.7)	5.767	587807	7.195 ug/ml
4) T n-Dodecane (C12)	6.214	500762	7.245 ug/ml
5) T A-2-methylnaphthalene...	6.818	1065152	13.103 ug/ml
6) T n-Tetradecane (C14)	8.001	615693	8.830 ug/ml
7) T n-Hexadecane (C16)	9.591	900402	12.772 ug/ml
8) T n-Octadecane (C18)	11.030	529328	7.445 ug/ml
10) T n-Eicosane (C20)	12.333	658750	9.281 ug/ml
11) T n-Heneicosane (C21)	12.942	532883	7.766 ug/ml
13) T n-Docosane (C22)	13.524	659666	9.768 ug/ml
14) T n-Tetracosane (C24)	14.624	375664	5.740 ug/ml
15) T n-Hexacosane (C26)	15.640	364682	5.870 ug/ml
16) T n-Octacosane (C28)	16.586	384771	6.187 ug/ml
17) T n-Tricontane (C30)	17.468	417451	6.226 ug/ml
19) T n-Tetratriacontane (C34)	19.064	288667	4.731 ug/ml

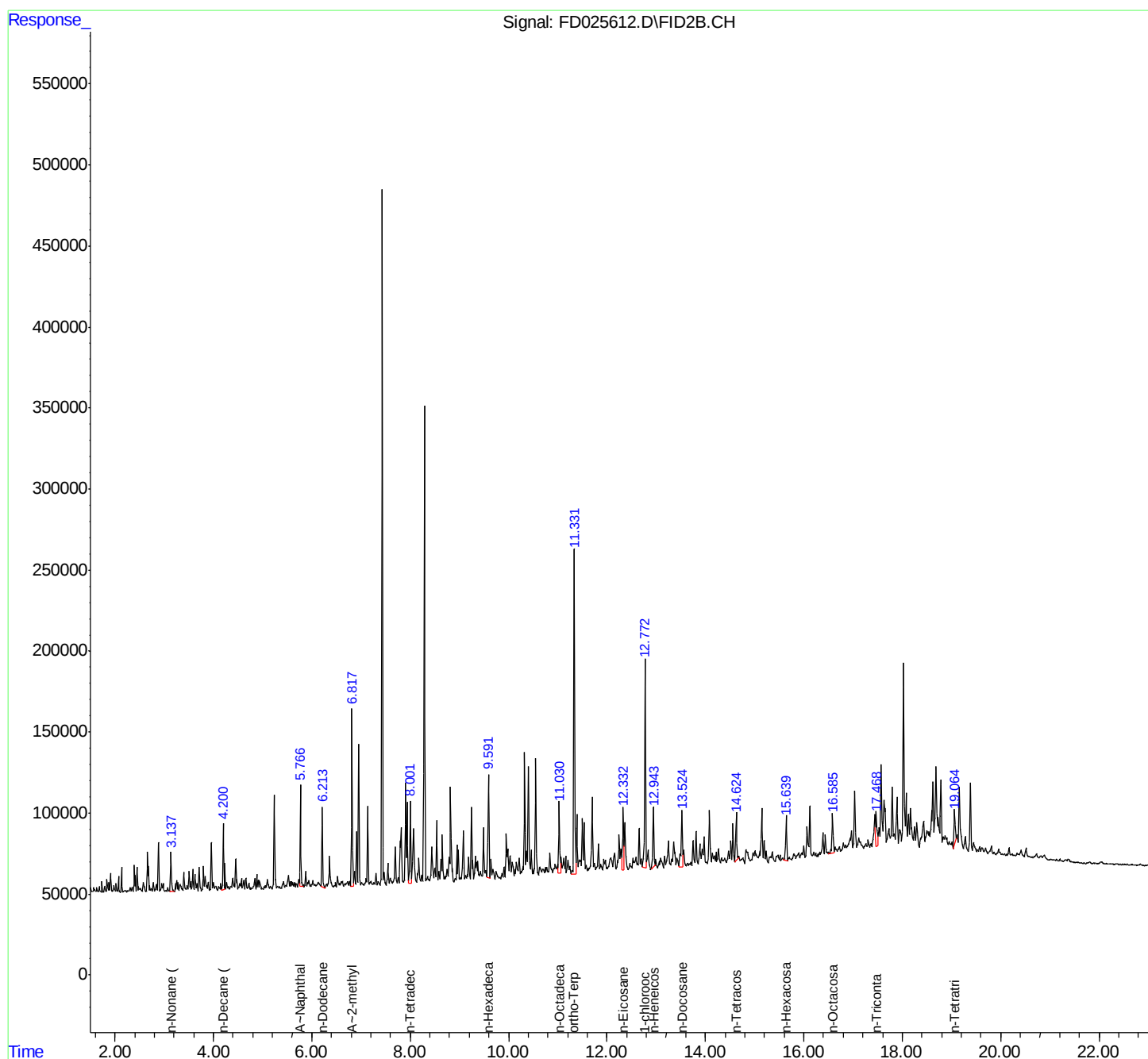
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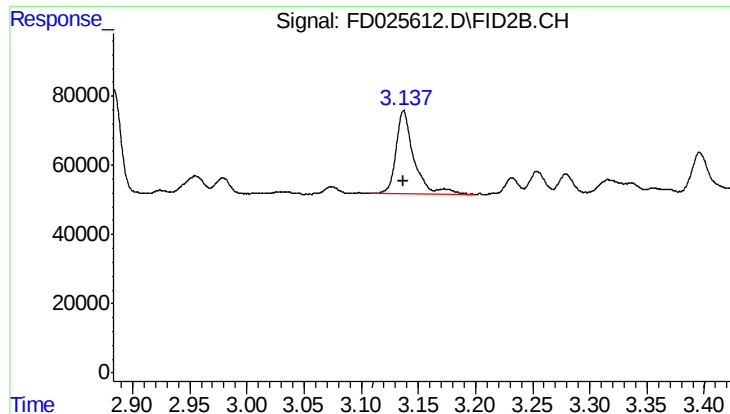
(m)=manual int.

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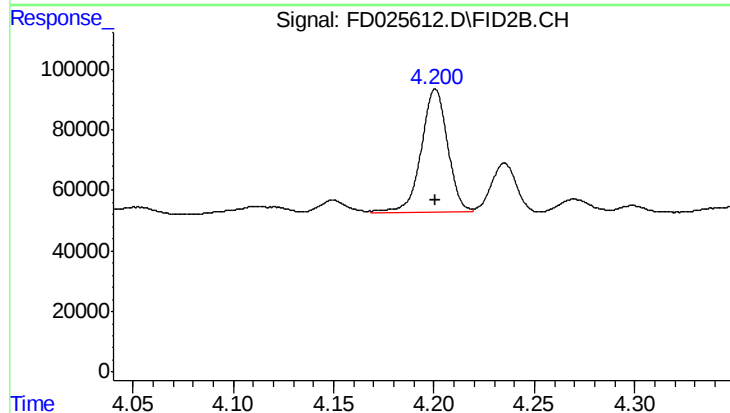
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Signal Info : 20M x 0.18mm x 0.18um





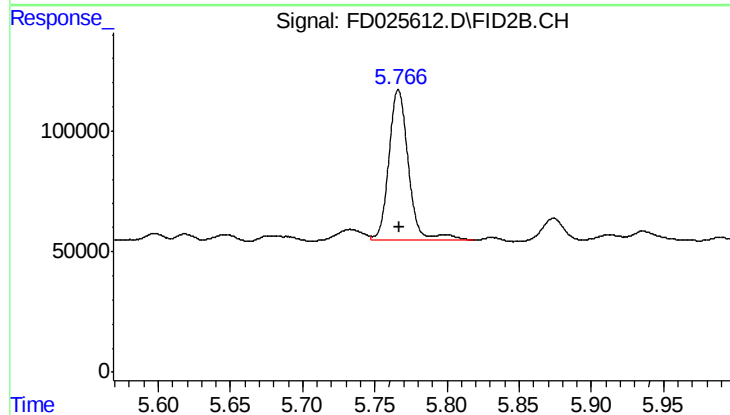
#1 n-Nonane (C9)

R.T.: 3.137 min
Delta R.T.: 0.000 min
Response: 261861
Conc: 3.74 ug/ml



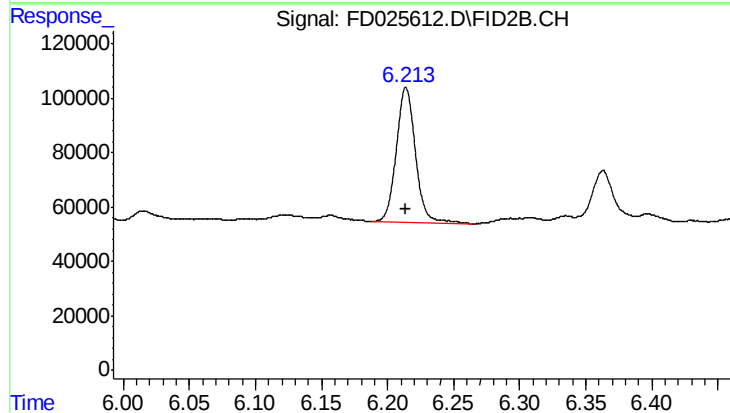
#2 n-Decane (C10)

R.T.: 4.201 min
Delta R.T.: 0.000 min
Response: 375288
Conc: 5.34 ug/ml



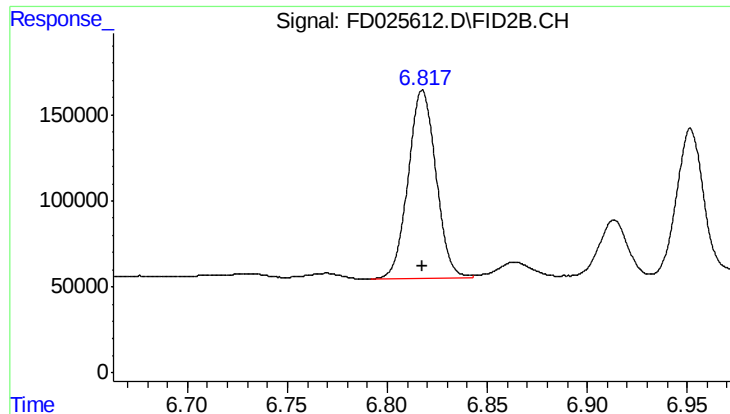
#3 A-Naphthalene (C11.7)

R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 587807
Conc: 7.19 ug/ml



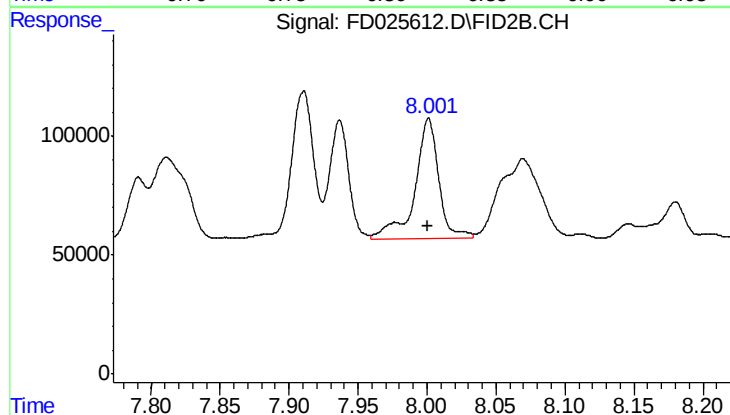
#4 n-Dodecane (C12)

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 500762
Conc: 7.25 ug/ml



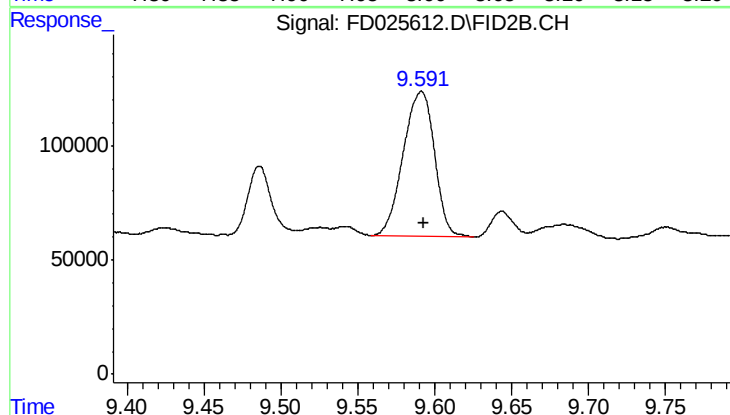
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.818 min
Delta R.T.: 0.000 min
Response: 1065152
Conc: 13.10 ug/ml



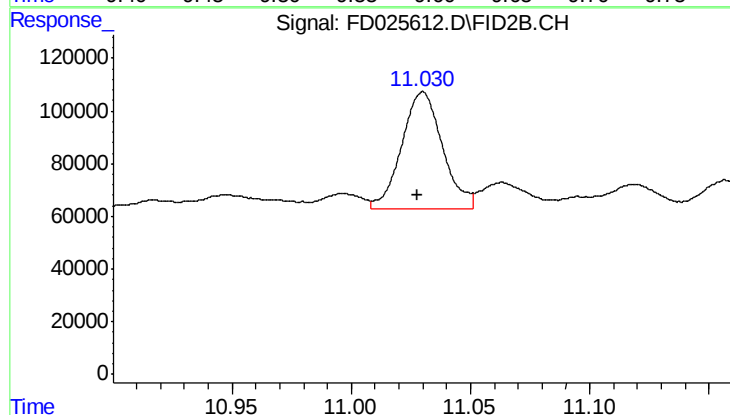
#6 n-Tetradecane (C14)

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 615693
Conc: 8.83 ug/ml



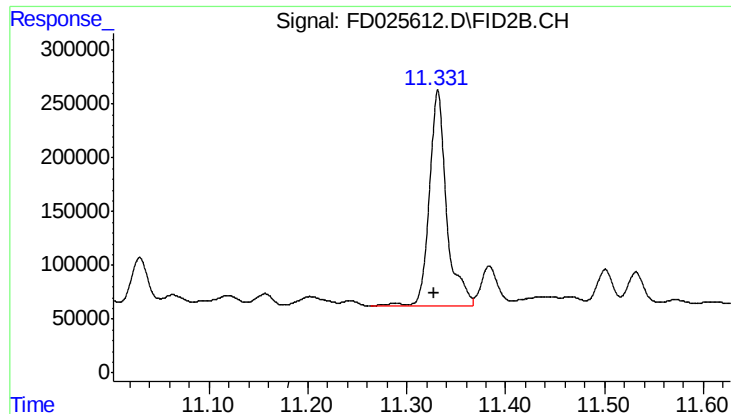
#7 n-Hexadecane (C16)

R.T.: 9.591 min
Delta R.T.: -0.002 min
Response: 900402
Conc: 12.77 ug/ml



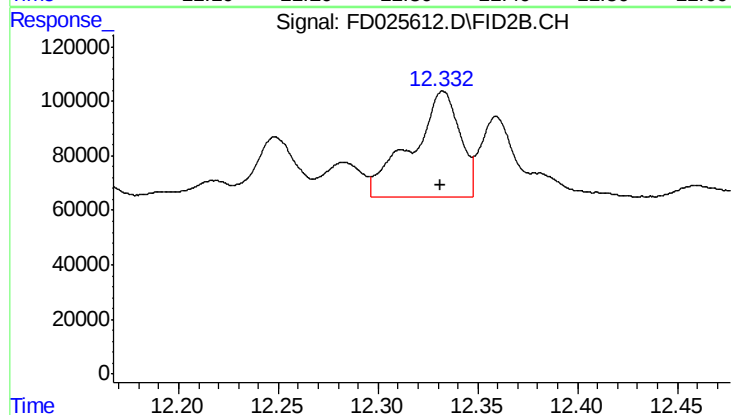
#8 n-Octadecane (C18)

R.T.: 11.030 min
Delta R.T.: 0.002 min
Response: 529328
Conc: 7.45 ug/ml



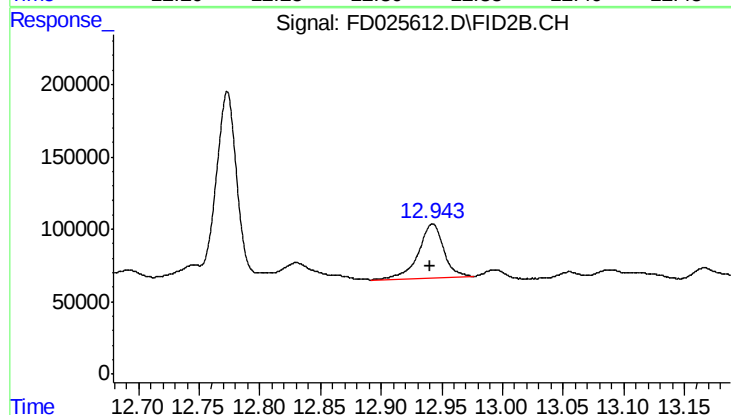
#9 ortho-Terphenyl (SURR)

R.T.: 11.331 min
Delta R.T.: 0.003 min
Response: 2433023
Conc: 29.00 ug/ml



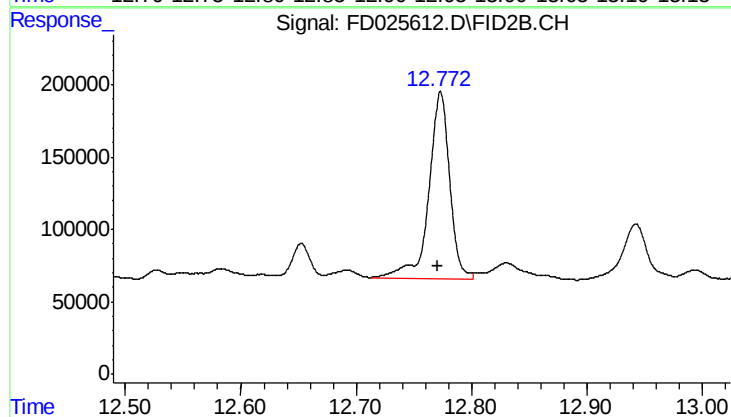
#10 n-Eicosane (C20)

R.T.: 12.333 min
Delta R.T.: 0.001 min
Response: 658750
Conc: 9.28 ug/ml



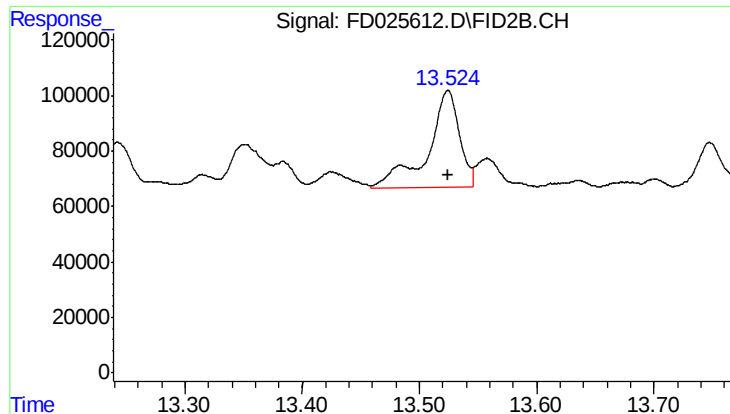
#11 n-Heneicosane (C21)

R.T.: 12.942 min
Delta R.T.: 0.002 min
Response: 532883
Conc: 7.77 ug/ml



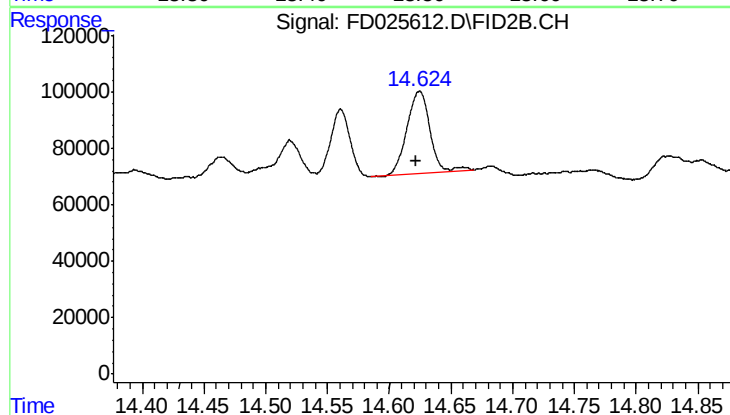
#12 1-chlorooctadecane (SURR)

R.T.: 12.773 min
Delta R.T.: 0.003 min
Response: 1615283
Conc: 26.46 ug/ml



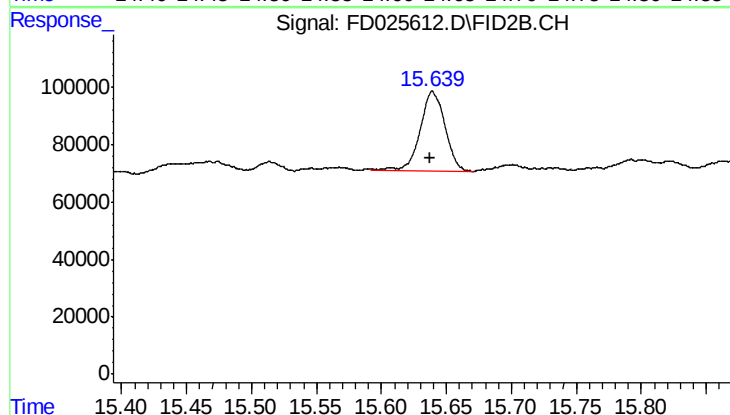
#13 n-Docosane (C22)

R.T.: 13.524 min
Delta R.T.: 0.000 min
Response: 659666
Conc: 9.77 ug/ml



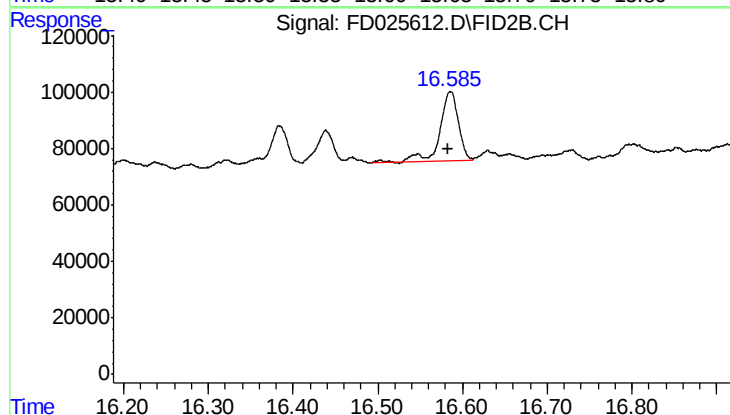
#14 n-Tetracosane (C24)

R.T.: 14.624 min
Delta R.T.: 0.002 min
Response: 375664
Conc: 5.74 ug/ml



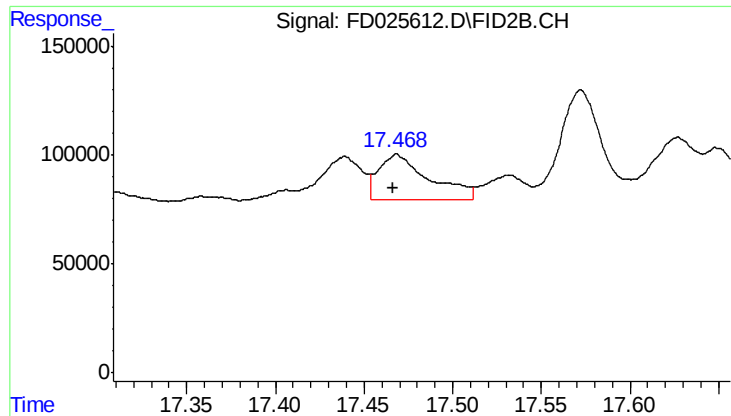
#15 n-Hexacosane (C26)

R.T.: 15.640 min
Delta R.T.: 0.002 min
Response: 364682
Conc: 5.87 ug/ml



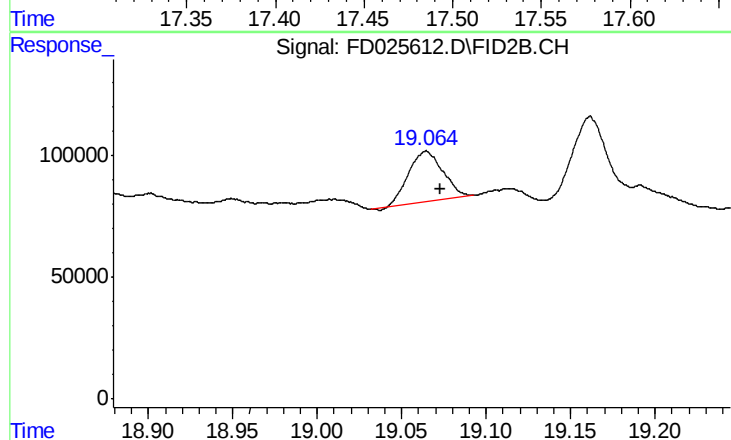
#16 n-Octacosane (C28)

R.T.: 16.586 min
Delta R.T.: 0.002 min
Response: 384771
Conc: 6.19 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.468 min
Delta R.T.: 0.002 min
Response: 417451
Conc: 6.23 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.064 min
Delta R.T.: -0.009 min
Response: 288667
Conc: 4.73 ug/ml