

Data Path : P:\HPCHEM1\FID D\Data\FD041218AL\
 Data File : FD022987.D
 Signal(s) : FID2B.CH
 Acq On : 13 Apr 2018 1:18
 Operator : UA/AJ
 Sample : J2163-07
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 13 11:53:13 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)	11.183	3073358	29.937 ug/ml
Spiked Amount 50.000		Recovery =	59.87%
12) S 1-chlorooctadecane (S...	12.626	3705807	46.882 ug/ml
Spiked Amount 50.000		Recovery =	93.76%
Target Compounds			
2) T n-Decane (C10)	4.080	10899	0.123 ug/ml
3) T A-Naphthalene (C11.7)	5.676	18360	0.194 ug/ml
4) T n-Dodecane (C12)	6.082	18201	0.198 ug/ml
5) T A-2-methylnaphthalene...	6.733	14062	0.146 ug/ml
6) T n-Tetradecane (C14)	7.861	79815	0.844 ug/ml
7) T n-Hexadecane (C16)	9.450	301976	3.167 ug/ml
8) T n-Octadecane (C18)	10.882	423697	4.496 ug/ml
10) T n-Eicosane (C20)	12.185	432512	4.496 ug/ml
11) T n-Heneicosane (C21)	12.797	516381	5.361 ug/ml
13) T n-Docosane (C22)	13.400	1343598	13.851 ug/ml
14) T n-Tetracosane (C24)	14.457	1984086	20.387 ug/ml
15) T n-Hexacosane (C26)	15.490	1076827	10.996 ug/ml
16) T n-Octacosane (C28)	16.471	3578063	35.966 ug/ml
17) T n-Tricontane (C30)	17.318	6656760	68.879 ug/ml
18) T n-Dotriacontane (C32)	18.147	5988596	63.778 ug/ml
19) T n-Tetratriacontane (C34)	18.926	12960429	144.053 ug/ml
20) T n-Hexatriacontane (C36)	19.677	6313745	73.939 ug/ml
21) T n-Octatriacontane (C38)	20.365	32082720	387.241 ug/ml

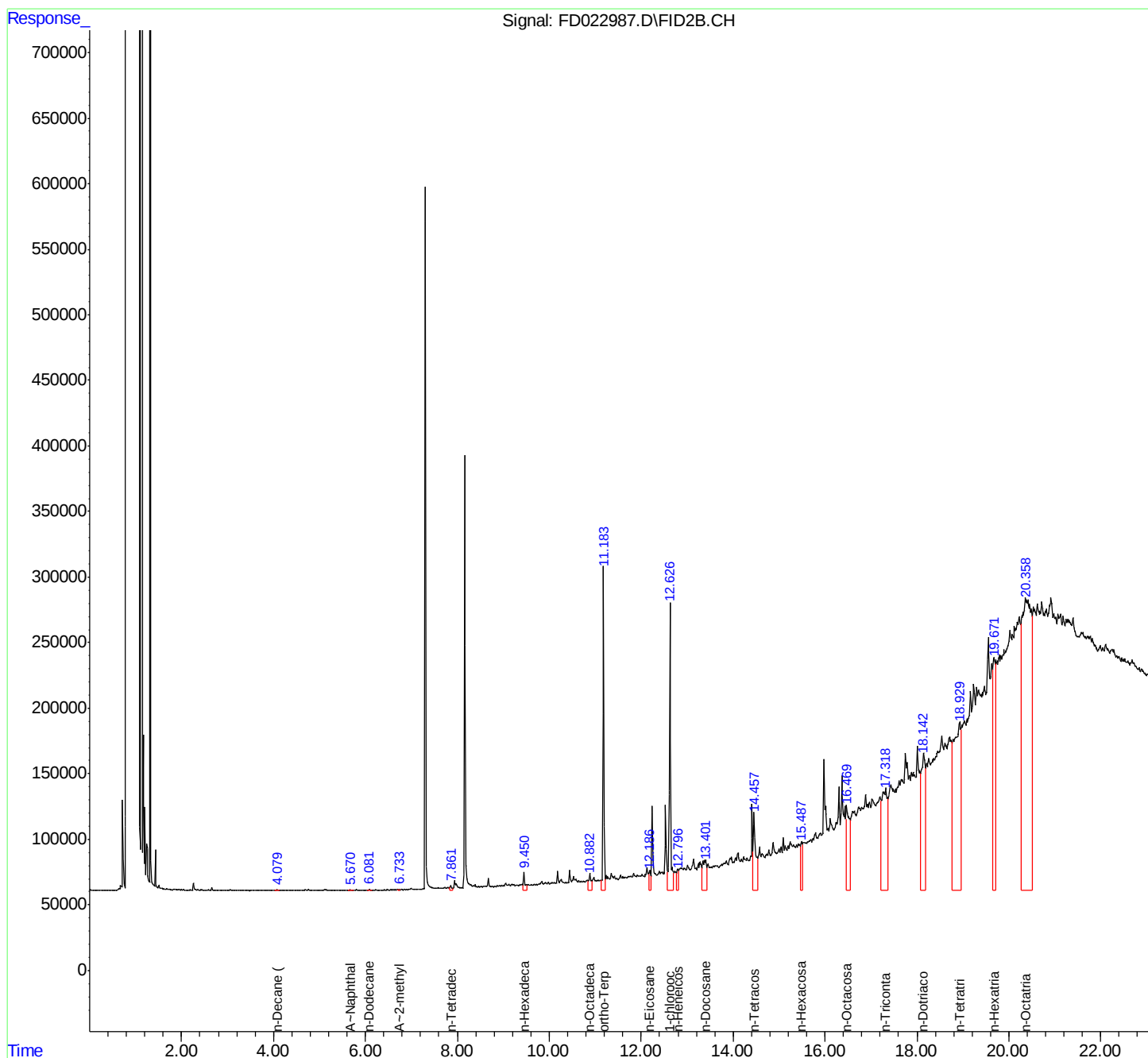
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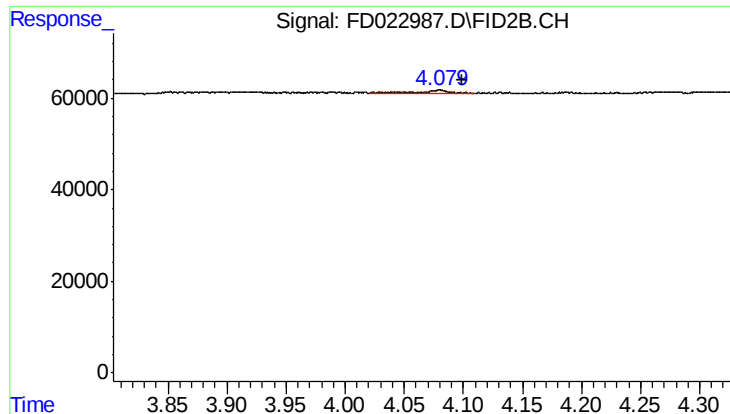
(m)=manual int.

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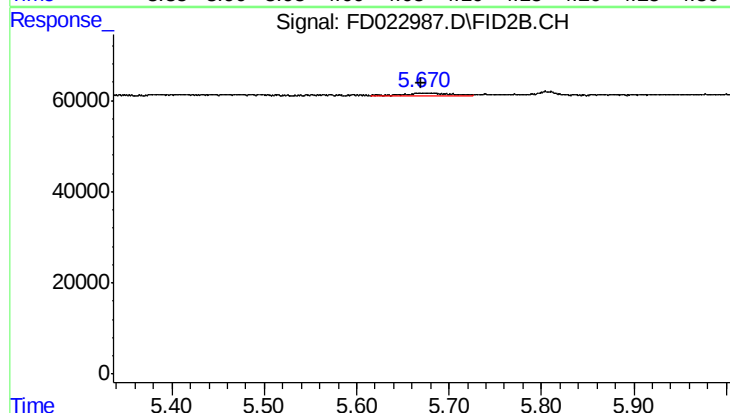
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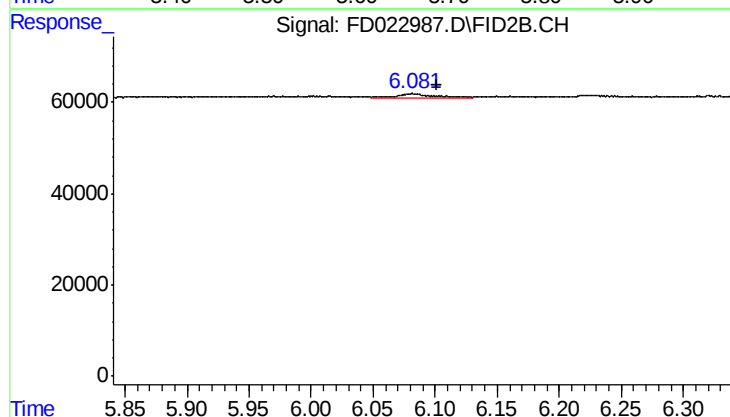
#2 n-Decane (C10)

R.T.: 4.080 min
Delta R.T.: -0.020 min
Response: 10899
Conc: 0.12 ug/ml



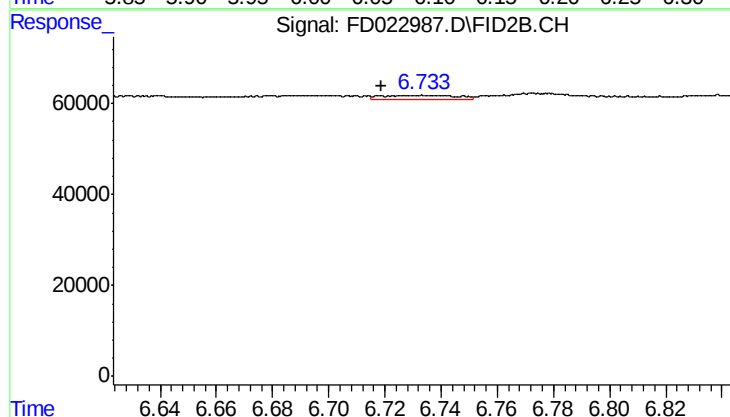
#3 A-Naphthalene (C11.7)

R.T.: 5.676 min
Delta R.T.: 0.006 min
Response: 18360
Conc: 0.19 ug/ml



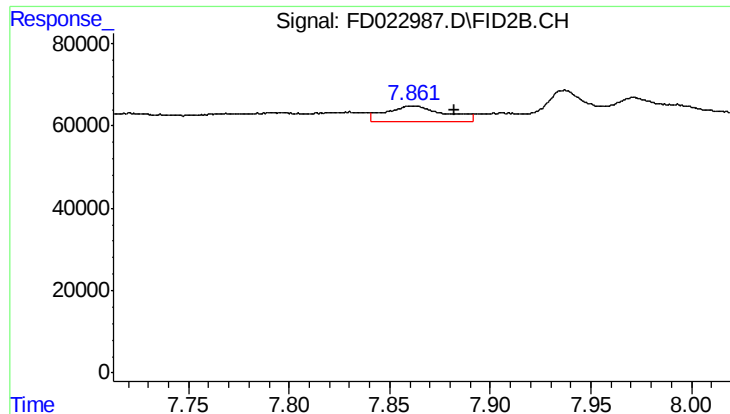
#4 n-Dodecane (C12)

R.T.: 6.082 min
Delta R.T.: -0.020 min
Response: 18201
Conc: 0.20 ug/ml



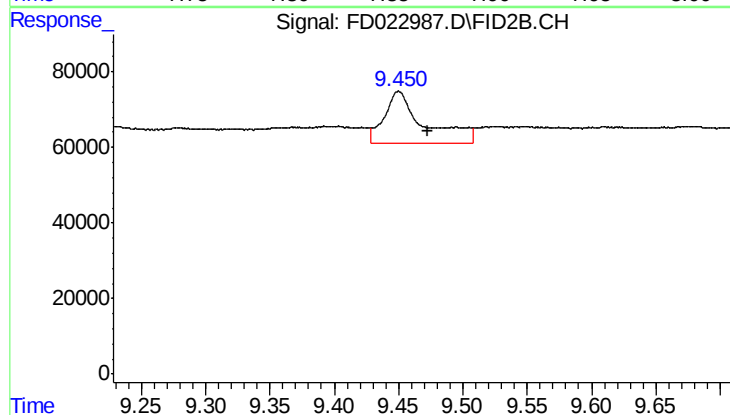
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.733 min
Delta R.T.: 0.014 min
Response: 14062
Conc: 0.15 ug/ml



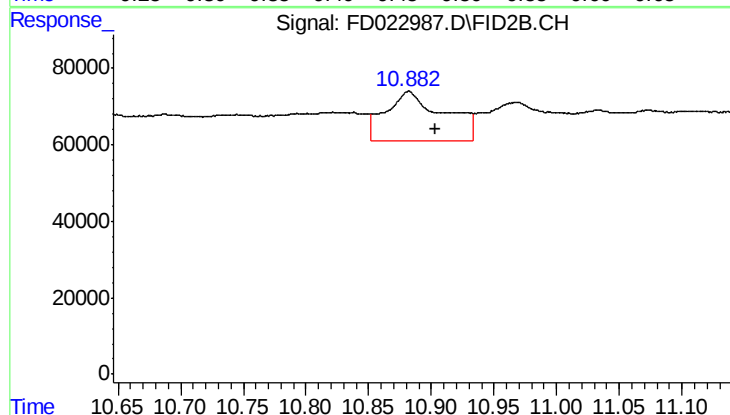
#6 n-Tetradecane (C14)

R.T.: 7.861 min
Delta R.T.: -0.021 min
Response: 79815
Conc: 0.84 ug/ml



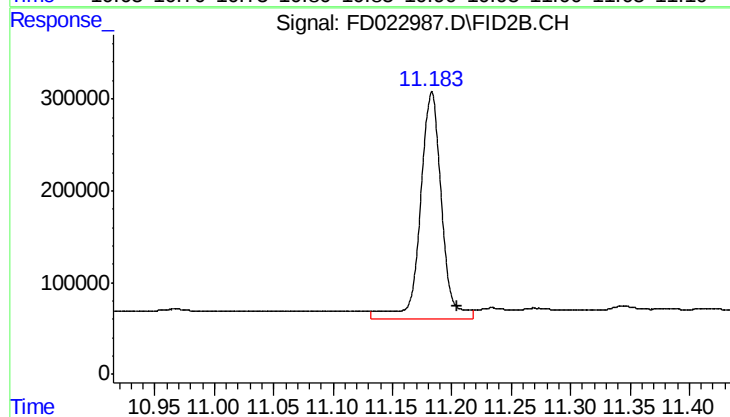
#7 n-Hexadecane (C16)

R.T.: 9.450 min
Delta R.T.: -0.022 min
Response: 301976
Conc: 3.17 ug/ml



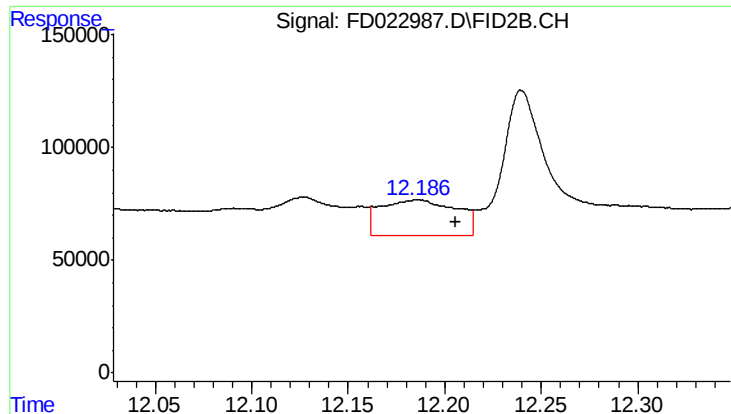
#8 n-Octadecane (C18)

R.T.: 10.882 min
Delta R.T.: -0.022 min
Response: 423697
Conc: 4.50 ug/ml



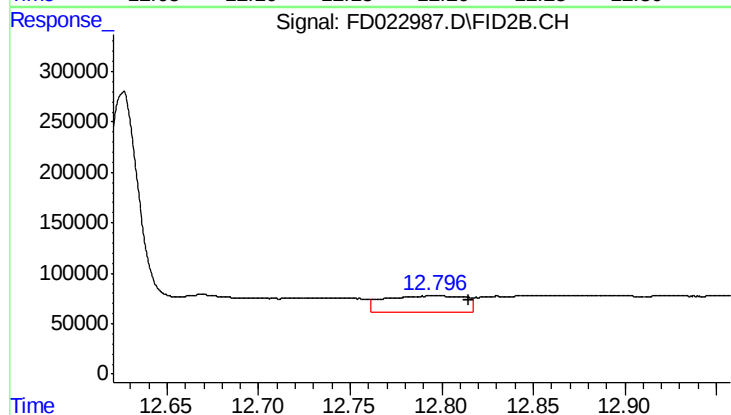
#9 ortho-Terphenyl (SURR)

R.T.: 11.183 min
Delta R.T.: -0.022 min
Response: 3073358
Conc: 29.94 ug/ml



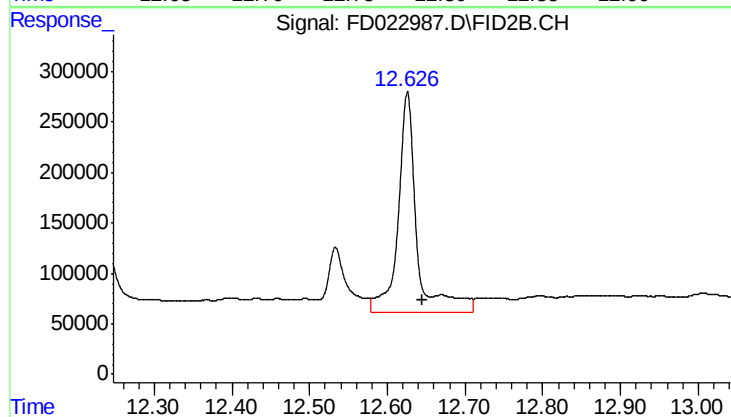
#10 n-Eicosane (C20)

R.T.: 12.185 min
Delta R.T.: -0.021 min
Response: 432512
Conc: 4.50 ug/ml



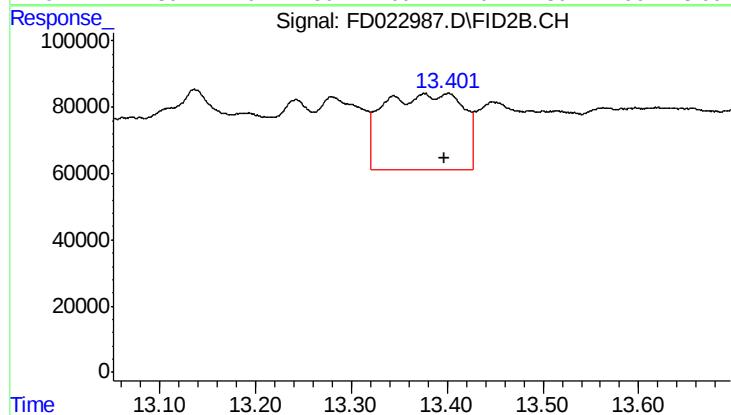
#11 n-Heneicosane (C21)

R.T.: 12.797 min
Delta R.T.: -0.018 min
Response: 516381
Conc: 5.36 ug/ml



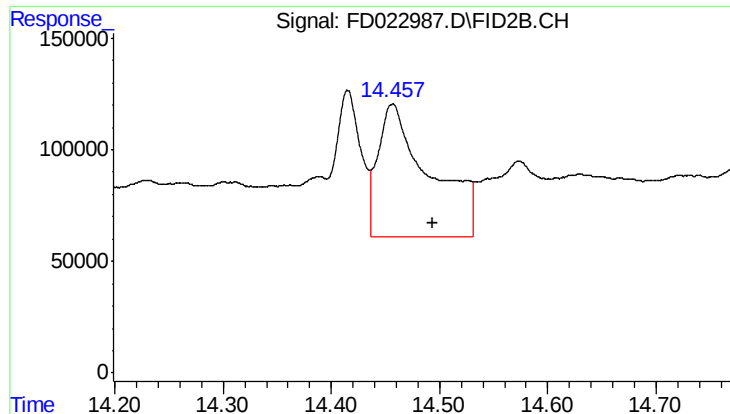
#12 1-chlorooctadecane (SURR)

R.T.: 12.626 min
Delta R.T.: -0.020 min
Response: 3705807
Conc: 46.88 ug/ml



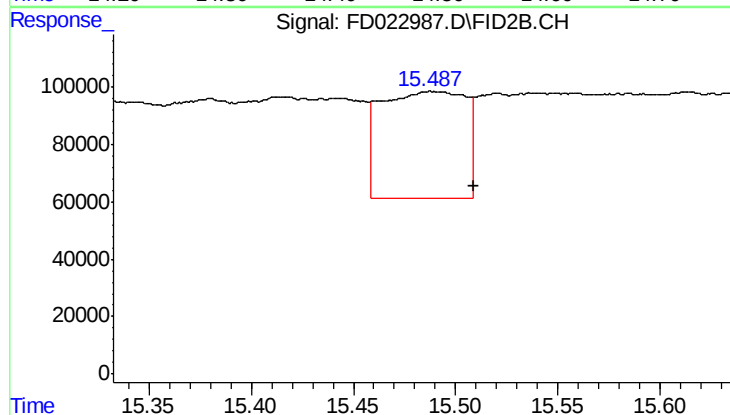
#13 n-Docosane (C22)

R.T.: 13.400 min
Delta R.T.: 0.002 min
Response: 1343598
Conc: 13.85 ug/ml



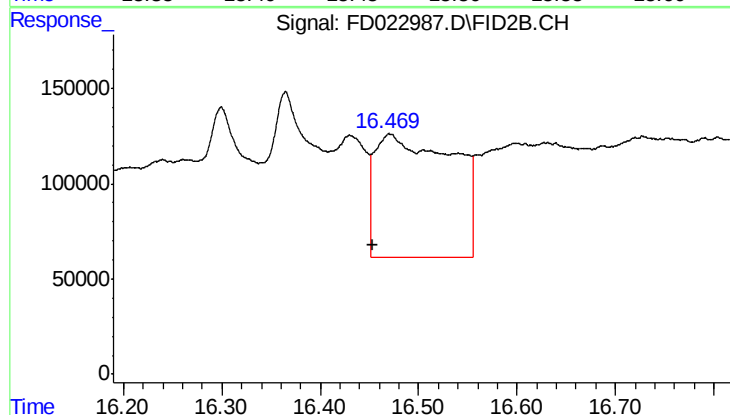
#14 n-Tetracosane (C24)

R.T.: 14.457 min
Delta R.T.: -0.037 min
Response: 1984086
Conc: 20.39 ug/ml



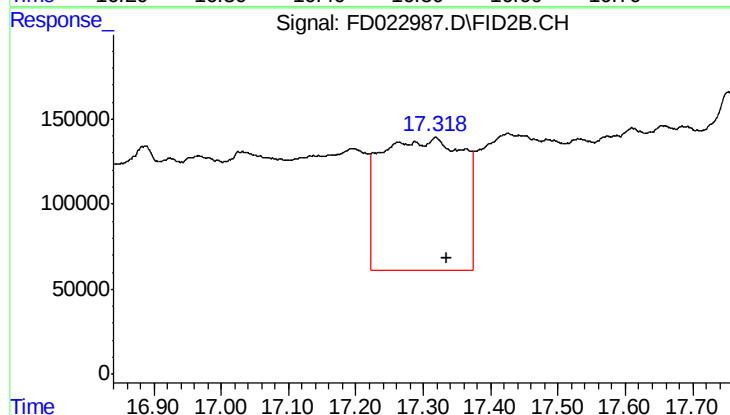
#15 n-Hexacosane (C26)

R.T.: 15.490 min
Delta R.T.: -0.019 min
Response: 1076827
Conc: 11.00 ug/ml



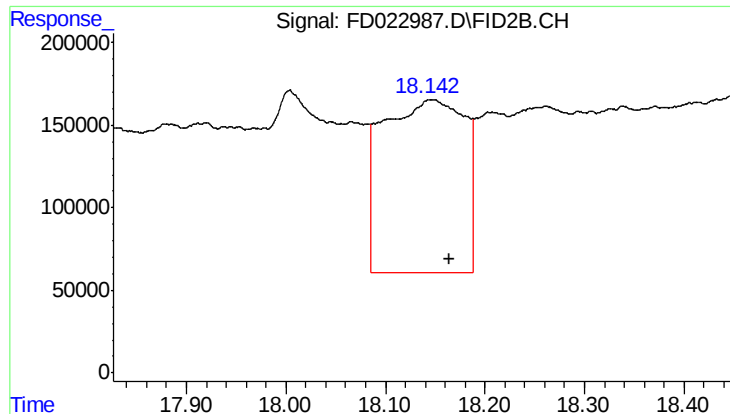
#16 n-Octacosane (C28)

R.T.: 16.471 min
Delta R.T.: 0.017 min
Response: 3578063
Conc: 35.97 ug/ml



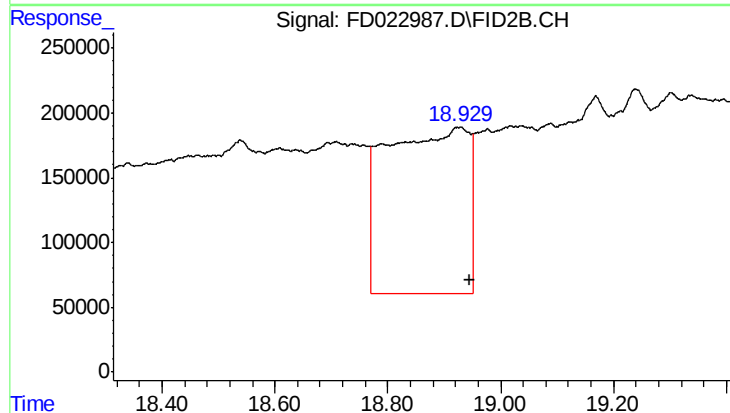
#17 n-Tricontane (C30)

R.T.: 17.318 min
Delta R.T.: -0.017 min
Response: 6656760
Conc: 68.88 ug/ml



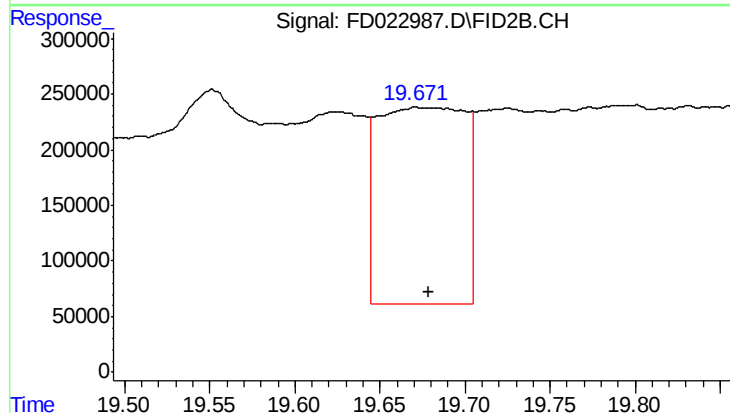
#18 n-Dotriacontane (C32)

R.T.: 18.147 min
Delta R.T.: -0.018 min
Response: 5988596
Conc: 63.78 ug/ml



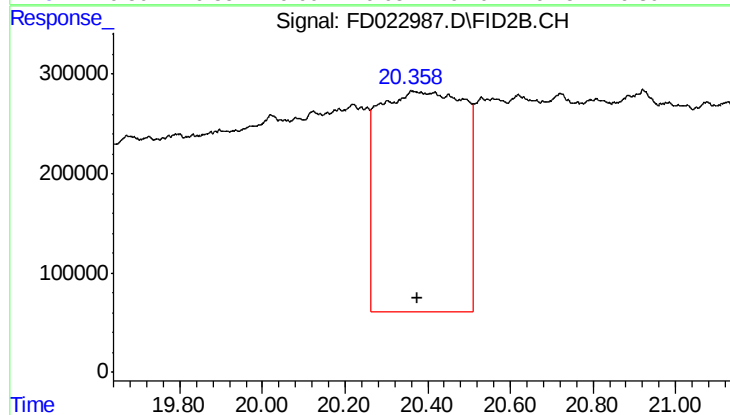
#19 n-Tetratriacontane (C34)

R.T.: 18.926 min
Delta R.T.: -0.019 min
Response: 12960429
Conc: 144.05 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.677 min
Delta R.T.: -0.002 min
Response: 6313745
Conc: 73.94 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.365 min
Delta R.T.: -0.010 min
Response: 32082720
Conc: 387.24 ug/ml