

Data Path : P:\HPCHEM1\FID D\Data\FD041218AL\
 Data File : FD022986.D
 Signal(s) : FID2B.CH
 Acq On : 13 Apr 2018 00:40
 Operator : UA/AJ
 Sample : J2163-05
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 13 11:52:43 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)	11.225	898557	8.753 ug/ml
Spiked Amount 50.000		Recovery =	17.51%
12) S 1-chlorooctadecane (S...	12.627	3107564	39.314 ug/ml
Spiked Amount 50.000		Recovery =	78.63%
Target Compounds			
2) T n-Decane (C10)	4.079	14131	0.159 ug/ml
3) T A-Naphthalene (C11.7)	5.660	93168	0.986 ug/ml
4) T n-Dodecane (C12)	6.081	94632	1.028 ug/ml
5) T A-2-methylnaphthalene...	6.704	175003	1.811 ug/ml
6) T n-Tetradecane (C14)	7.862	191026	2.019 ug/ml
7) T n-Hexadecane (C16)	9.451	518199	5.434 ug/ml
8) T n-Octadecane (C18)	10.882	590064	6.261 ug/ml
10) T n-Eicosane (C20)	12.185	746523	7.760 ug/ml
11) T n-Heneicosane (C21)	12.817	977984	10.153 ug/ml
13) T n-Docosane (C22)	13.396	2057363	21.209 ug/ml
14) T n-Tetracosane (C24)	14.517	387304	3.980 ug/ml
15) T n-Hexacosane (C26)	15.488	2007068	20.495 ug/ml
16) T n-Octacosane (C28)	16.467	1917725	19.277 ug/ml
17) T n-Tricontane (C30)	17.320	5624010	58.193 ug/ml
18) T n-Dotriacontane (C32)	18.144	9904947	105.487 ug/ml
19) T n-Tetratriacontane (C34)	18.926	6268344	69.672 ug/ml
20) T n-Hexatriacontane (C36)	19.691	4904623	57.437 ug/ml
21) T n-Octatriacontane (C38)	20.362	11077362	133.705 ug/ml

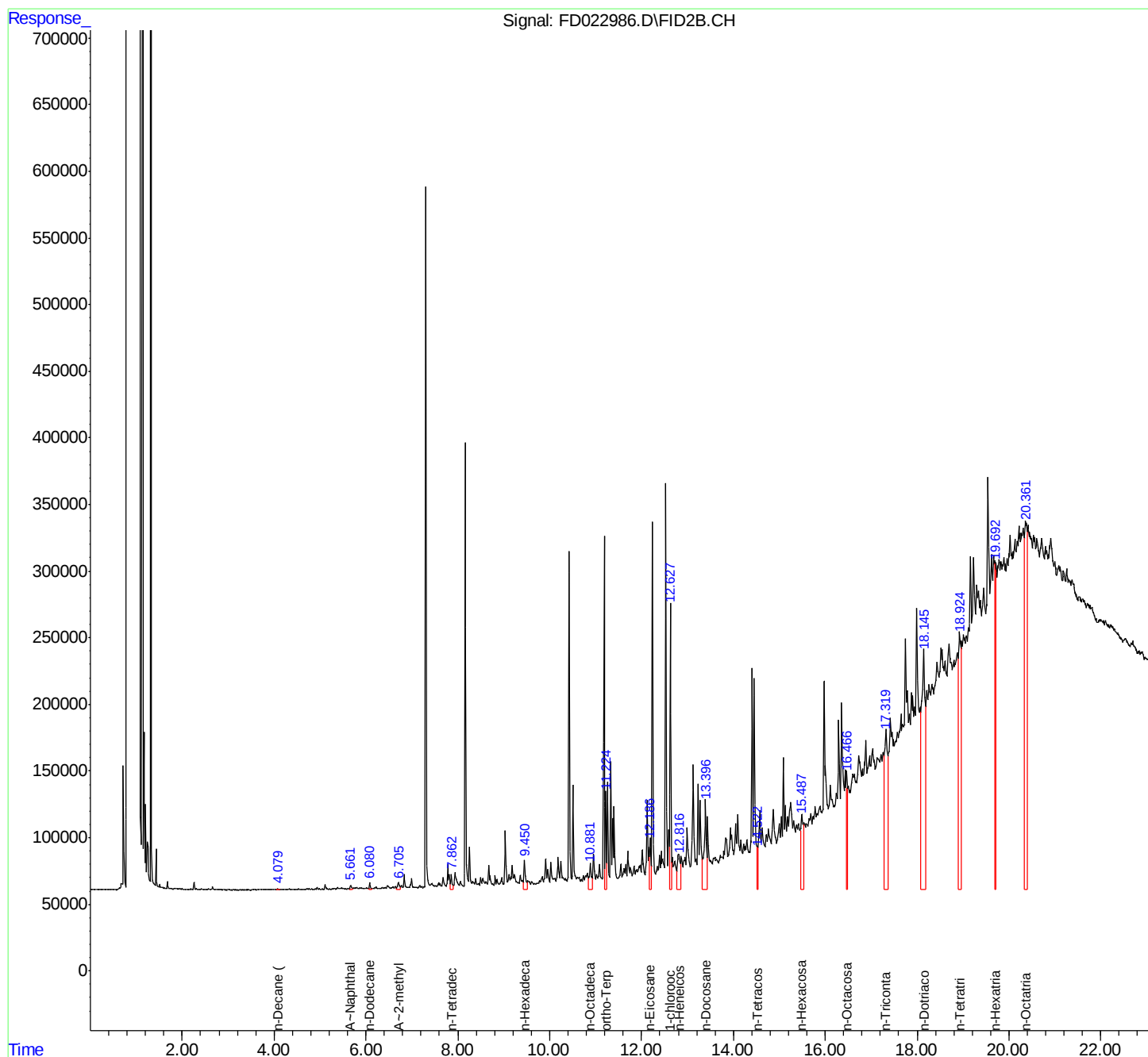
(f)=RT Delta > 1/2 Window

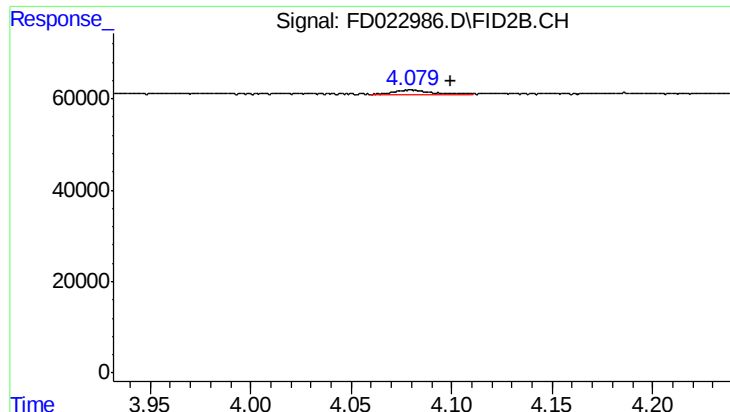
(m)=manual int.

Data Path : P:\HPCHEM1\FID D\Data\FD041218AL\
Data File : FD022986.D
Signal(s) : FID2B.CH
Acq On : 13 Apr 2018 00:40
Operator : UA/AJ
Sample : J2163-05
Misc :
ALS Vial : 73 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Apr 13 11:52:43 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

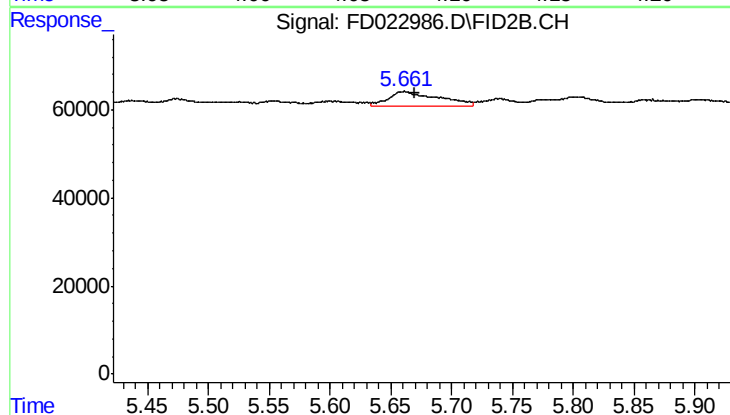
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





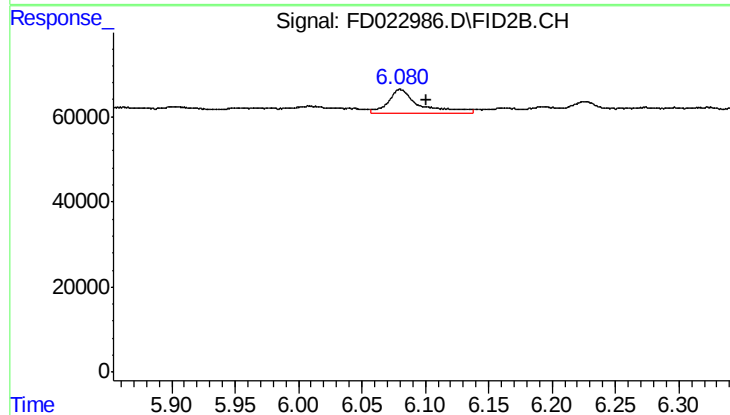
#2 n-Decane (C10)

R.T.: 4.079 min
Delta R.T.: -0.020 min
Response: 14131
Conc: 0.16 ug/ml



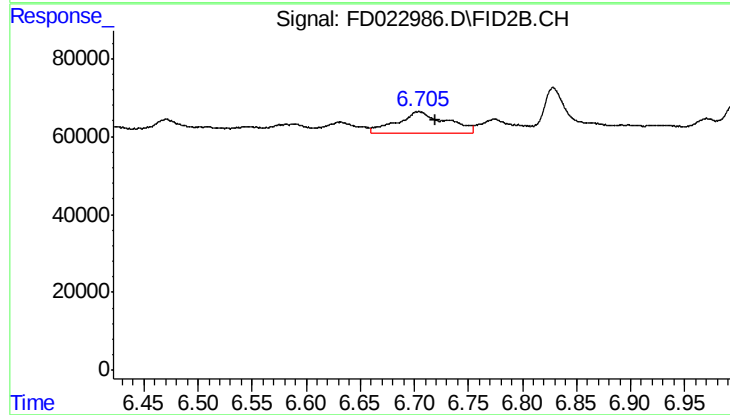
#3 A-Naphthalene (C11.7)

R.T.: 5.660 min
Delta R.T.: -0.010 min
Response: 93168
Conc: 0.99 ug/ml



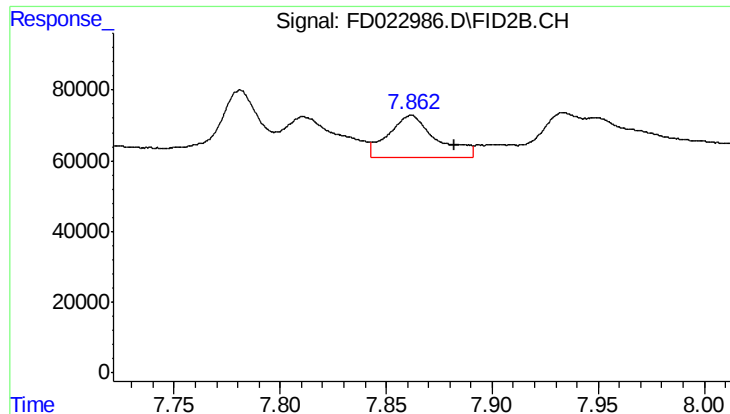
#4 n-Dodecane (C12)

R.T.: 6.081 min
Delta R.T.: -0.021 min
Response: 94632
Conc: 1.03 ug/ml



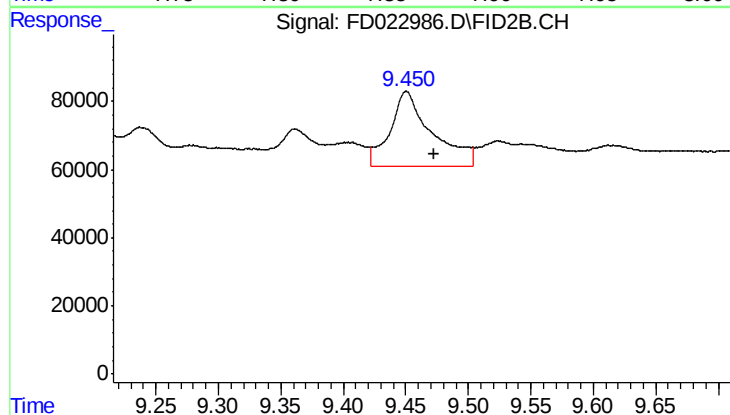
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.704 min
Delta R.T.: -0.015 min
Response: 175003
Conc: 1.81 ug/ml



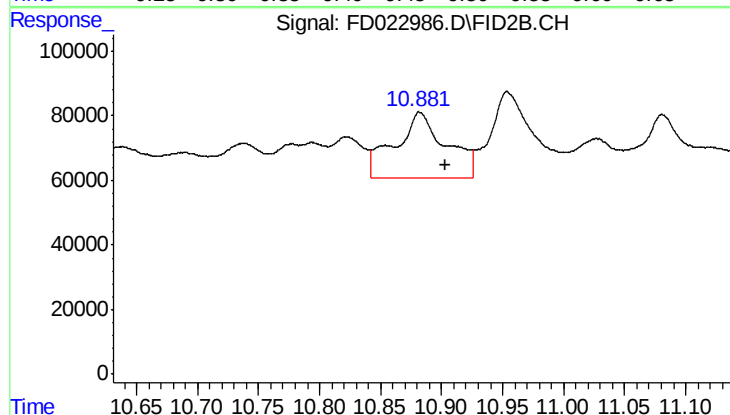
#6 n-Tetradecane (C14)

R.T.: 7.862 min
Delta R.T.: -0.021 min
Response: 191026
Conc: 2.02 ug/ml



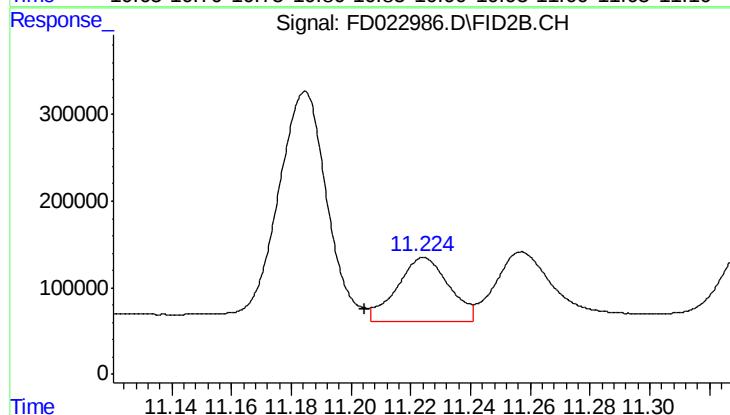
#7 n-Hexadecane (C16)

R.T.: 9.451 min
Delta R.T.: -0.022 min
Response: 518199
Conc: 5.43 ug/ml



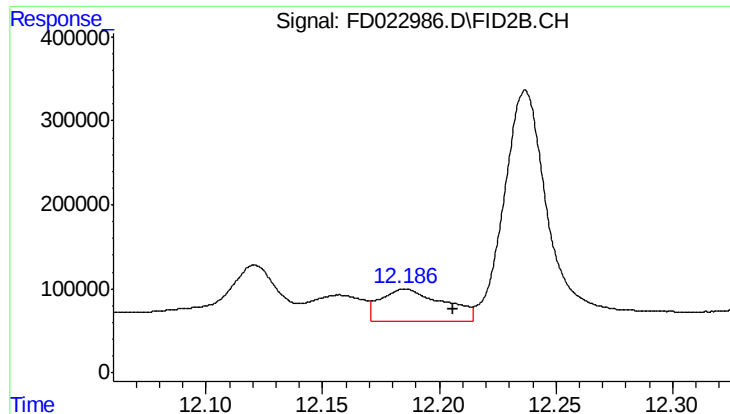
#8 n-Octadecane (C18)

R.T.: 10.882 min
Delta R.T.: -0.021 min
Response: 590064
Conc: 6.26 ug/ml



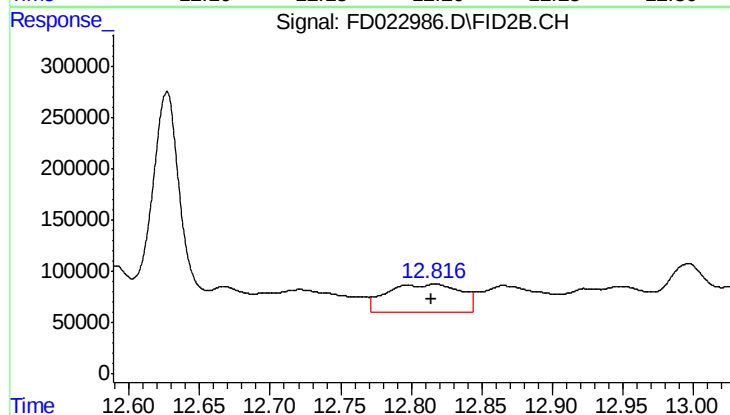
#9 ortho-Terphenyl (SURR)

R.T.: 11.225 min
Delta R.T.: 0.020 min
Response: 898557
Conc: 8.75 ug/ml



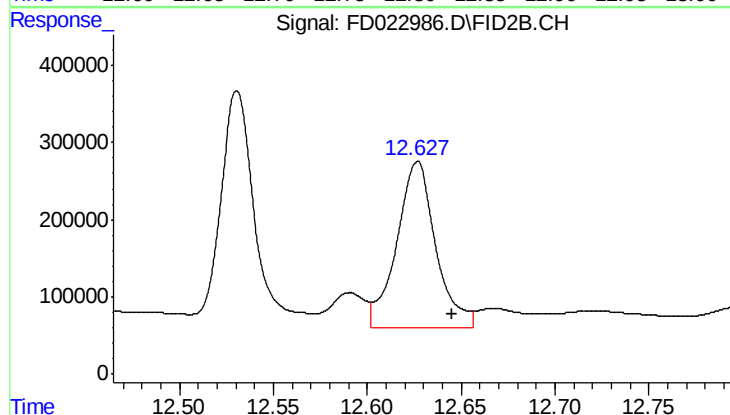
#10 n-Eicosane (C20)

R.T.: 12.185 min
Delta R.T.: -0.020 min
Response: 746523
Conc: 7.76 ug/ml



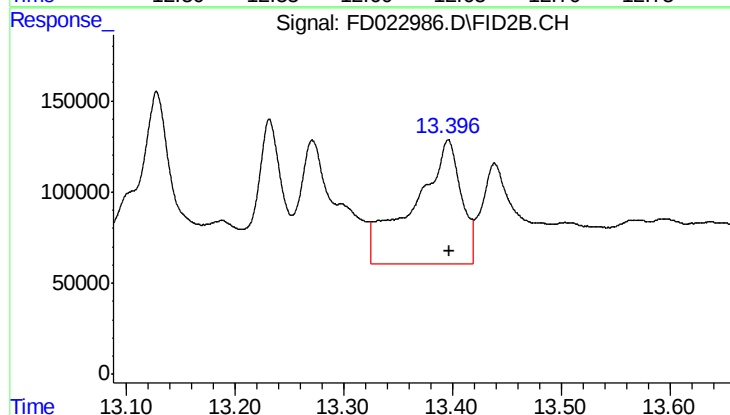
#11 n-Heneicosane (C21)

R.T.: 12.817 min
Delta R.T.: 0.003 min
Response: 977984
Conc: 10.15 ug/ml



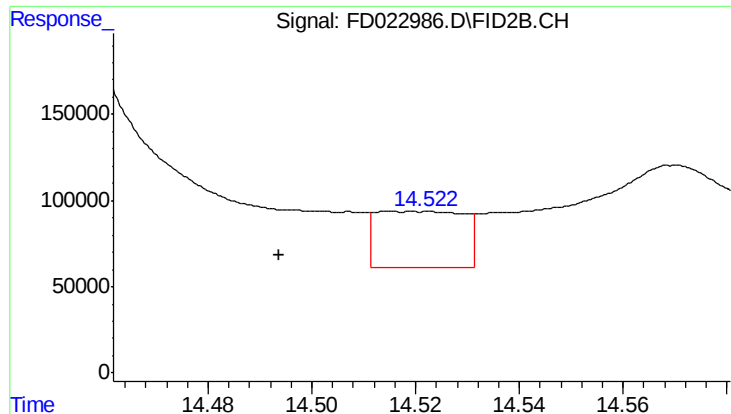
#12 1-chlorooctadecane (SURR)

R.T.: 12.627 min
Delta R.T.: -0.019 min
Response: 3107564
Conc: 39.31 ug/ml



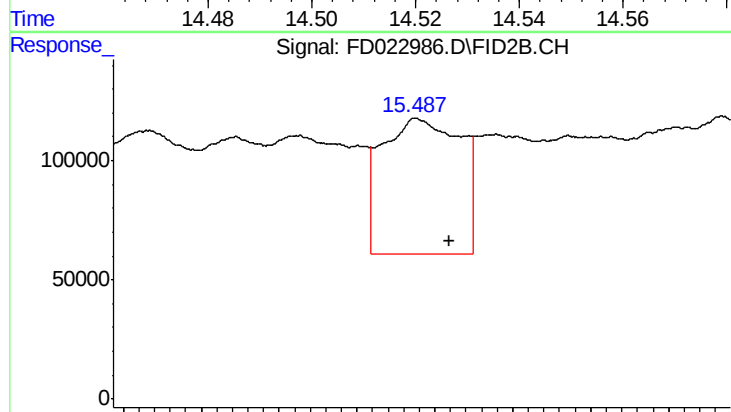
#13 n-Docosane (C22)

R.T.: 13.396 min
Delta R.T.: -0.001 min
Response: 2057363
Conc: 21.21 ug/ml



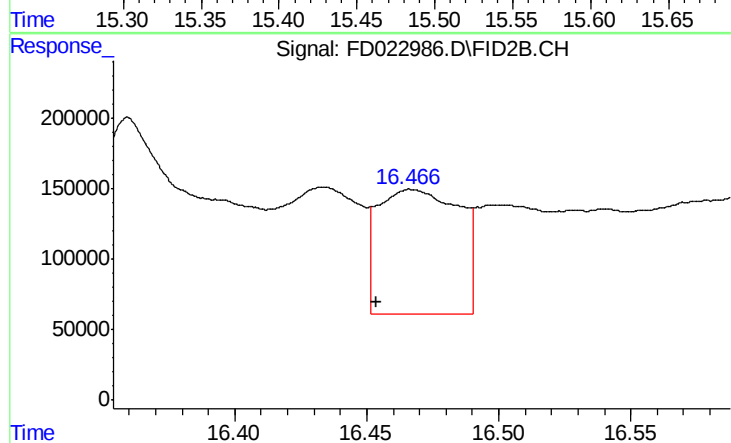
#14 n-Tetracosane (C24)

R.T.: 14.517 min
Delta R.T.: 0.024 min
Response: 387304
Conc: 3.98 ug/ml



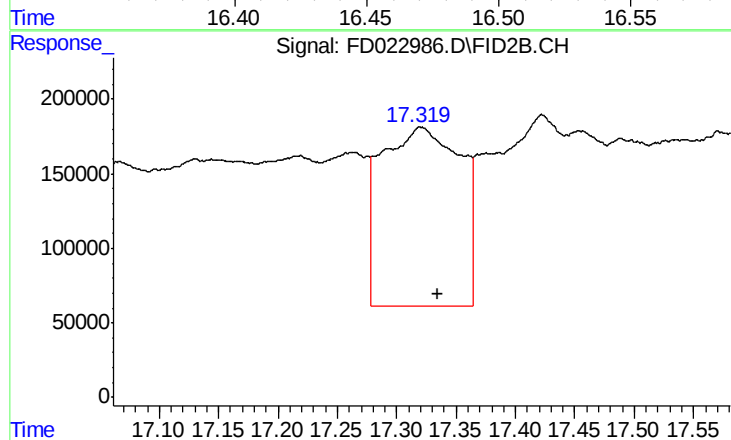
#15 n-Hexacosane (C26)

R.T.: 15.488 min
Delta R.T.: -0.021 min
Response: 2007068
Conc: 20.49 ug/ml



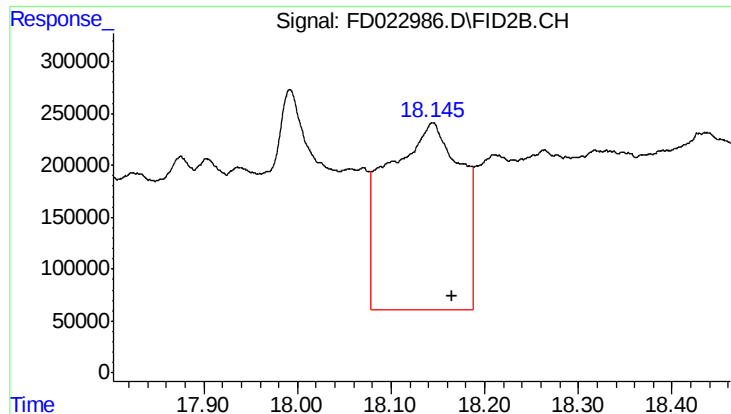
#16 n-Octacosane (C28)

R.T.: 16.467 min
Delta R.T.: 0.013 min
Response: 1917725
Conc: 19.28 ug/ml



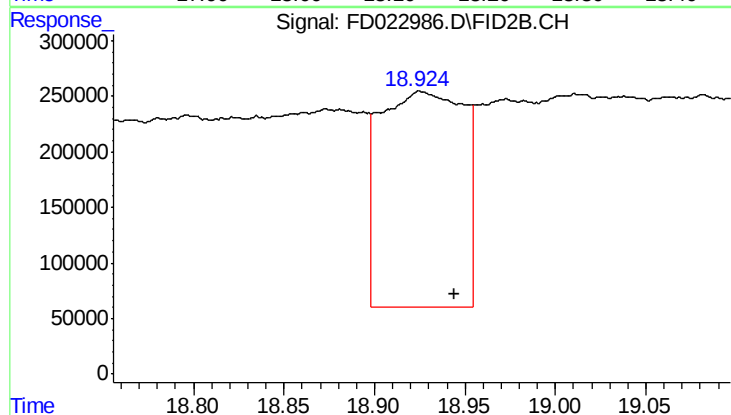
#17 n-Tricontane (C30)

R.T.: 17.320 min
Delta R.T.: -0.014 min
Response: 5624010
Conc: 58.19 ug/ml



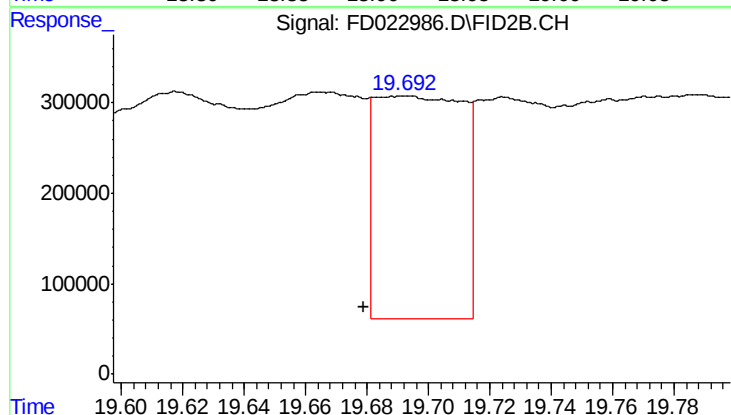
#18 n-Dotriacontane (C32)

R.T.: 18.144 min
Delta R.T.: -0.020 min
Response: 9904947
Conc: 105.49 ug/ml



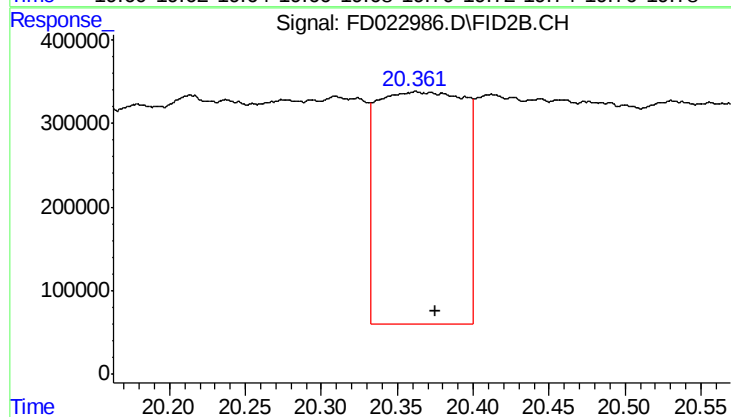
#19 n-Tetratriacontane (C34)

R.T.: 18.926 min
Delta R.T.: -0.019 min
Response: 6268344
Conc: 69.67 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.691 min
Delta R.T.: 0.012 min
Response: 4904623
Conc: 57.44 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.362 min
Delta R.T.: -0.013 min
Response: 11077362
Conc: 133.70 ug/ml