

Data Path : P:\HPCHEM1\FID D\Data\FD041218AL\
 Data File : FD022982.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2018 22:09
 Operator : UA/AJ
 Sample : J2162-03
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 13 11:50:45 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	2751045	26.798 ug/ml
Spiked Amount 50.000		Recovery =	53.60%
12) S 1-chlorooctadecane (S...	12.624	3140047	39.725 ug/ml
Spiked Amount 50.000		Recovery =	79.45%
Target Compounds			
4) T n-Dodecane (C12)	6.081	12075	0.131 ug/ml
5) T A-2-methylnaphthalene...	6.774	17264	0.179 ug/ml
6) T n-Tetradecane (C14)	7.861	54945	0.581 ug/ml
7) T n-Hexadecane (C16)	9.450	158937	1.667 ug/ml
8) T n-Octadecane (C18)	10.882	266086	2.823 ug/ml
10) T n-Eicosane (C20)	12.184	311715	3.240 ug/ml
11) T n-Heneicosane (C21)	12.794	312275	3.242 ug/ml
13) T n-Docosane (C22)	13.377	837260	8.631 ug/ml
14) T n-Tetracosane (C24)	14.461	1390364	14.286 ug/ml
15) T n-Hexacosane (C26)	15.488	864418	8.827 ug/ml
16) T n-Octacosane (C28)	16.472	2496662	25.096 ug/ml
17) T n-Tricontane (C30)	17.319	1966617	20.349 ug/ml
18) T n-Dotriacontane (C32)	18.137	5778922	61.545 ug/ml
19) T n-Tetratriacontane (C34)	18.923	9281047	103.158 ug/ml
20) T n-Hexatriacontane (C36)	19.662	4277436	50.092 ug/ml
21) T n-Octatriacontane (C38)	20.358	21045295	254.019 ug/ml

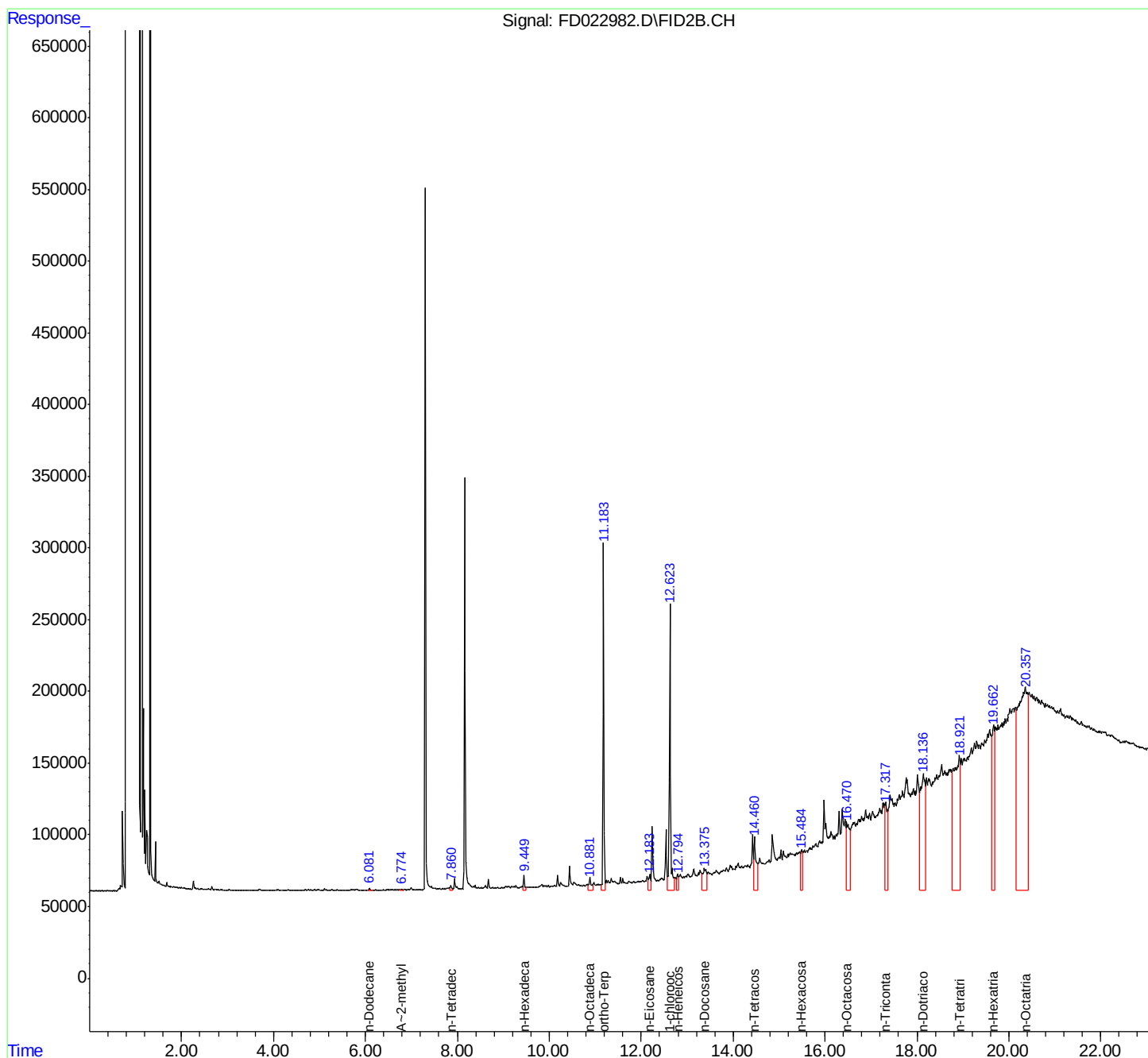
(f)=RT Delta > 1/2 Window

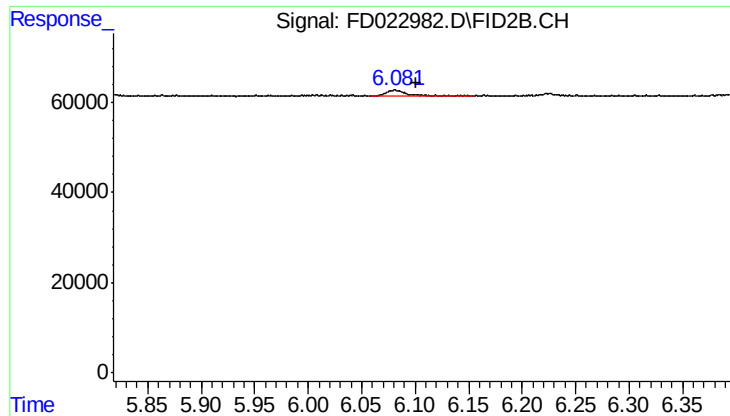
(m)=manual int.

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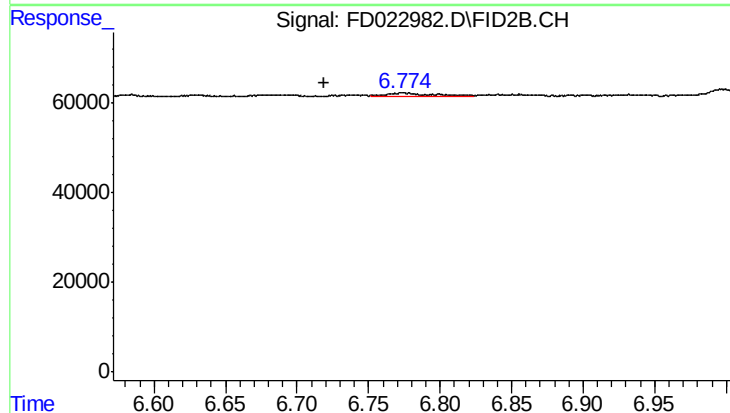
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





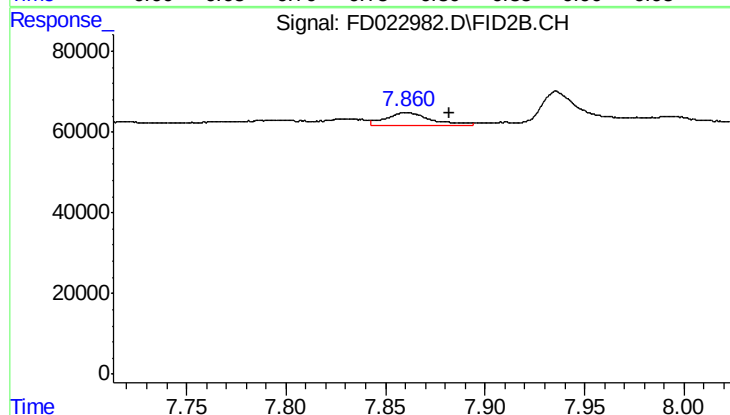
#4 n-Dodecane (C12)

R.T.: 6.081 min
Delta R.T.: -0.020 min
Response: 12075
Conc: 0.13 ug/ml



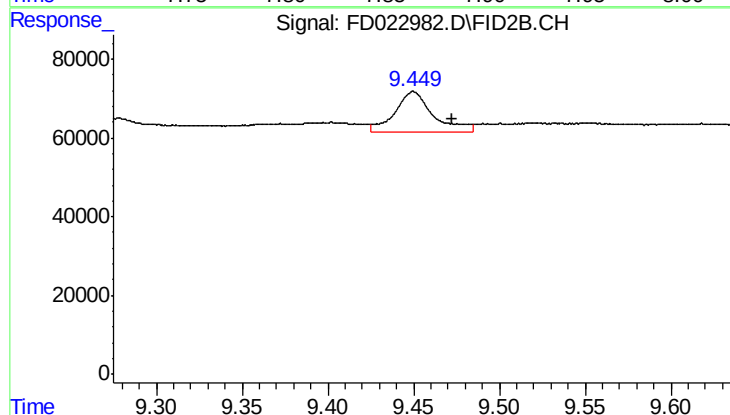
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.774 min
Delta R.T.: 0.055 min
Response: 17264
Conc: 0.18 ug/ml



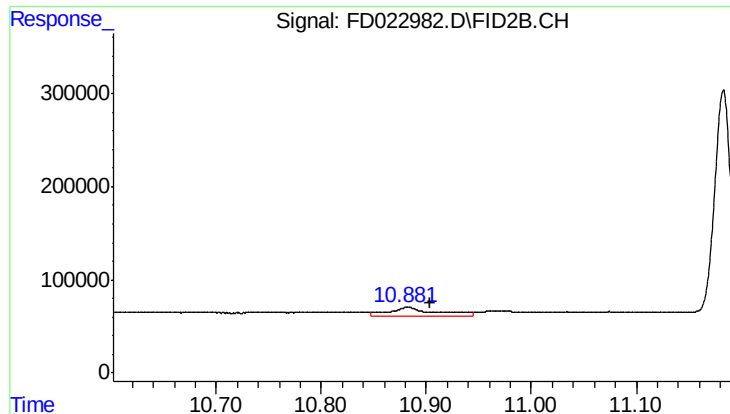
#6 n-Tetradecane (C14)

R.T.: 7.861 min
Delta R.T.: -0.022 min
Response: 54945
Conc: 0.58 ug/ml



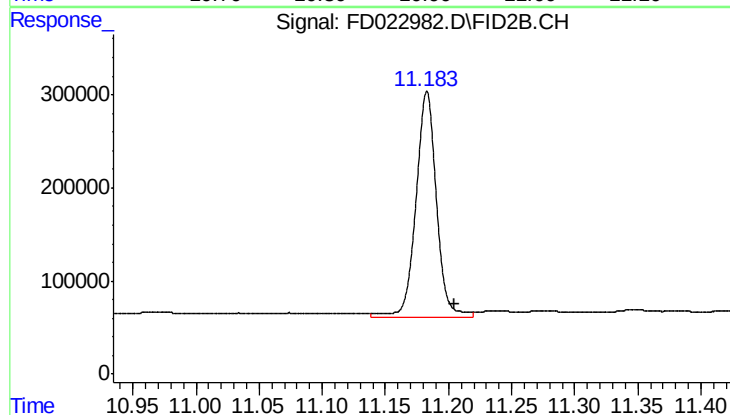
#7 n-Hexadecane (C16)

R.T.: 9.450 min
Delta R.T.: -0.023 min
Response: 158937
Conc: 1.67 ug/ml



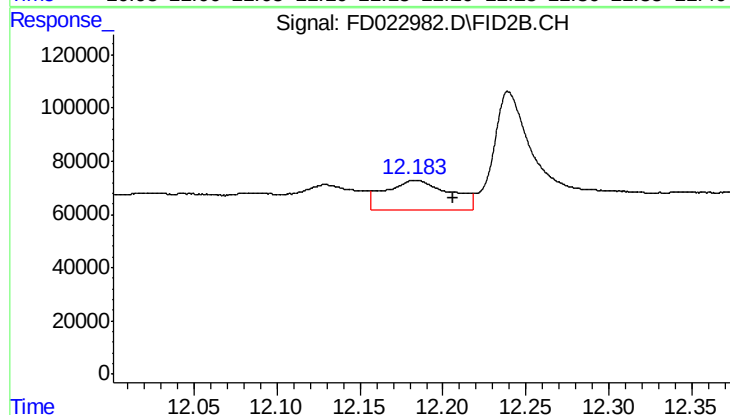
#8 n-Octadecane (C18)

R.T.: 10.882 min
Delta R.T.: -0.021 min
Response: 266086
Conc: 2.82 ug/ml



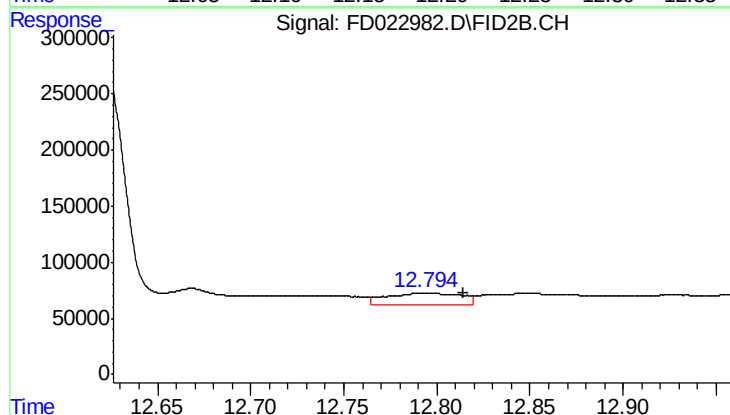
#9 ortho-Terphenyl (SURR)

R.T.: 11.183 min
Delta R.T.: -0.022 min
Response: 2751045
Conc: 26.80 ug/ml



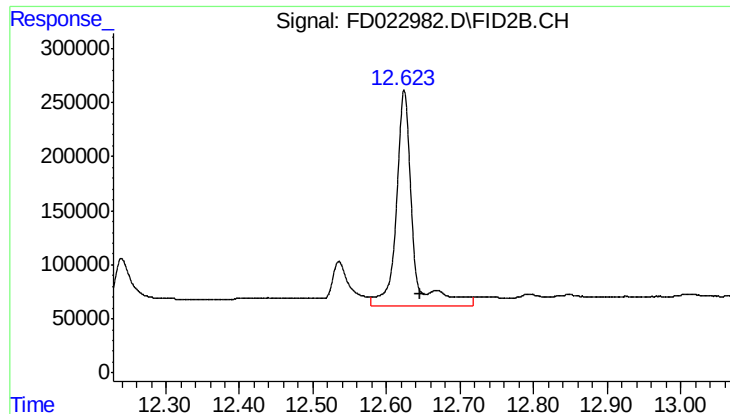
#10 n-Eicosane (C20)

R.T.: 12.184 min
Delta R.T.: -0.022 min
Response: 311715
Conc: 3.24 ug/ml



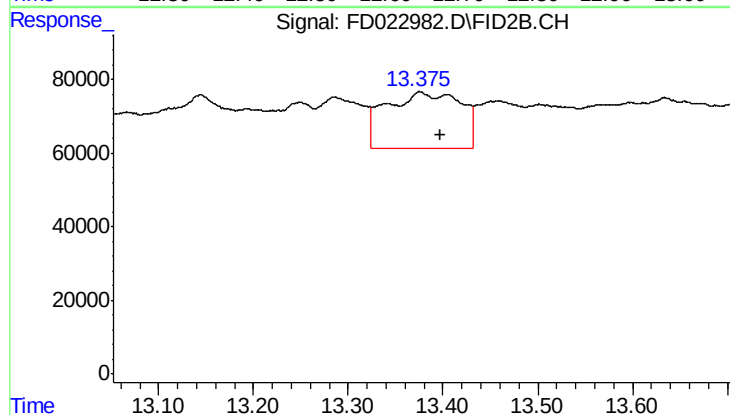
#11 n-Heneicosane (C21)

R.T.: 12.794 min
Delta R.T.: -0.020 min
Response: 312275
Conc: 3.24 ug/ml



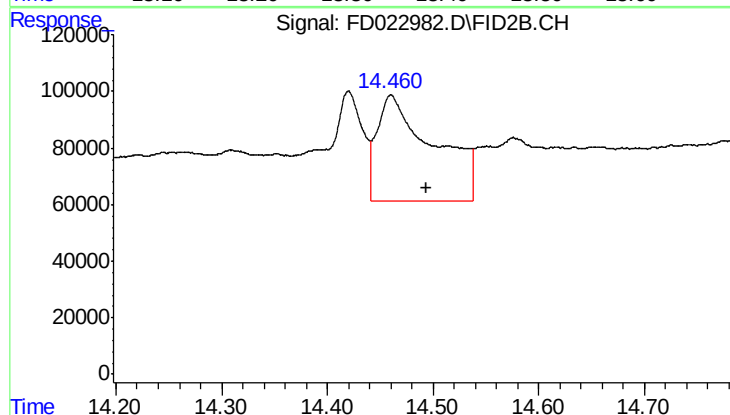
#12 1-chlorooctadecane (SURR)

R.T.: 12.624 min
Delta R.T.: -0.021 min
Response: 3140047
Conc: 39.72 ug/ml



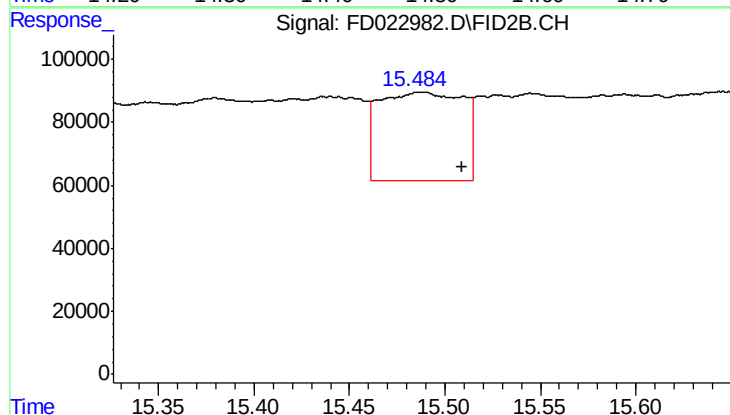
#13 n-Docosane (C22)

R.T.: 13.377 min
Delta R.T.: -0.021 min
Response: 837260
Conc: 8.63 ug/ml



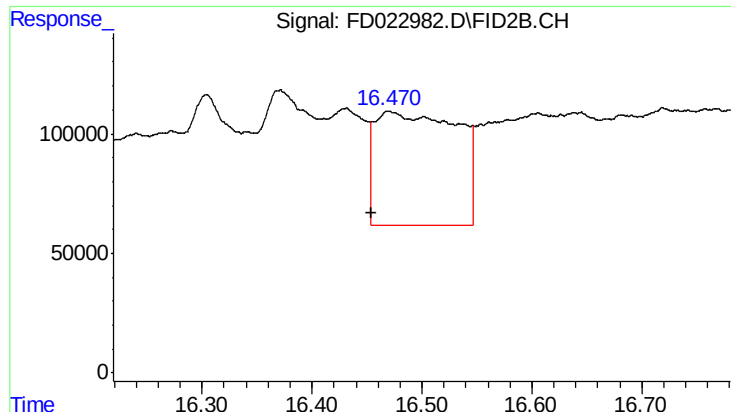
#14 n-Tetracosane (C24)

R.T.: 14.461 min
Delta R.T.: -0.032 min
Response: 1390364
Conc: 14.29 ug/ml



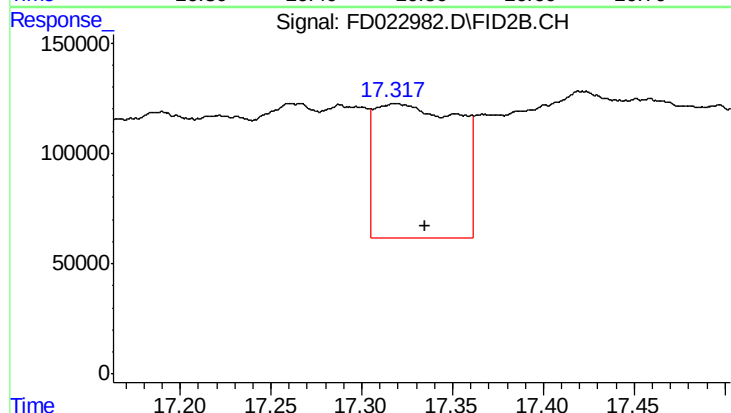
#15 n-Hexacosane (C26)

R.T.: 15.488 min
Delta R.T.: -0.021 min
Response: 864418
Conc: 8.83 ug/ml



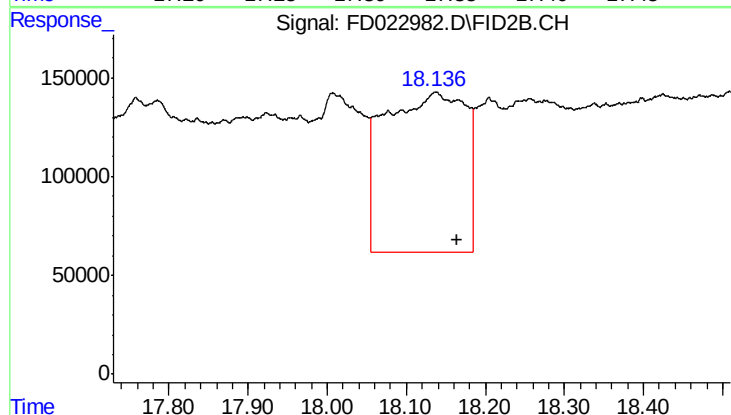
#16 n-Octacosane (C28)

R.T.: 16.472 min
Delta R.T.: 0.018 min
Response: 2496662
Conc: 25.10 ug/ml



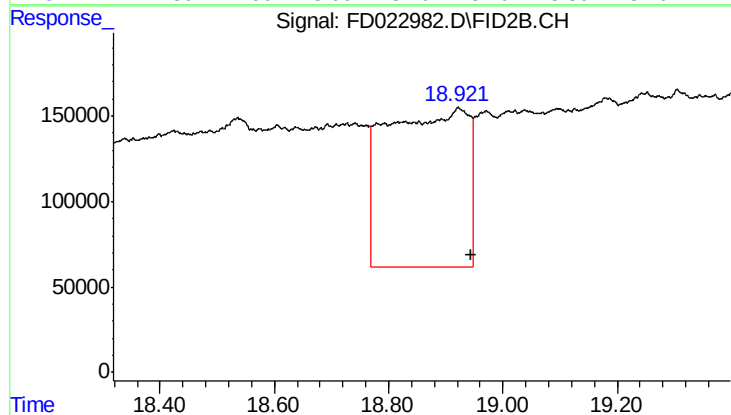
#17 n-Tricontane (C30)

R.T.: 17.319 min
Delta R.T.: -0.016 min
Response: 1966617
Conc: 20.35 ug/ml



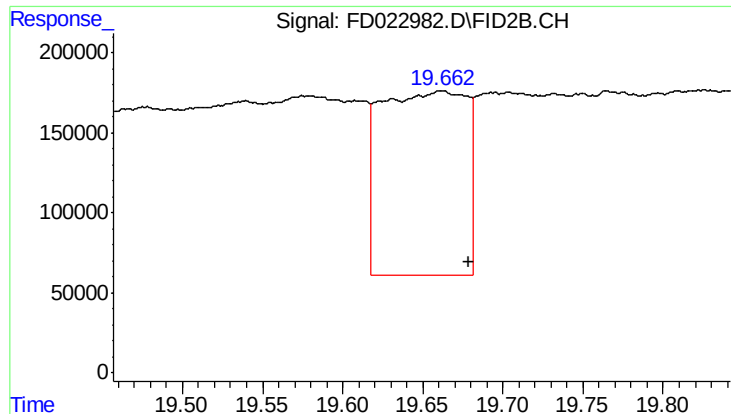
#18 n-Dotriacontane (C32)

R.T.: 18.137 min
Delta R.T.: -0.027 min
Response: 5778922
Conc: 61.55 ug/ml



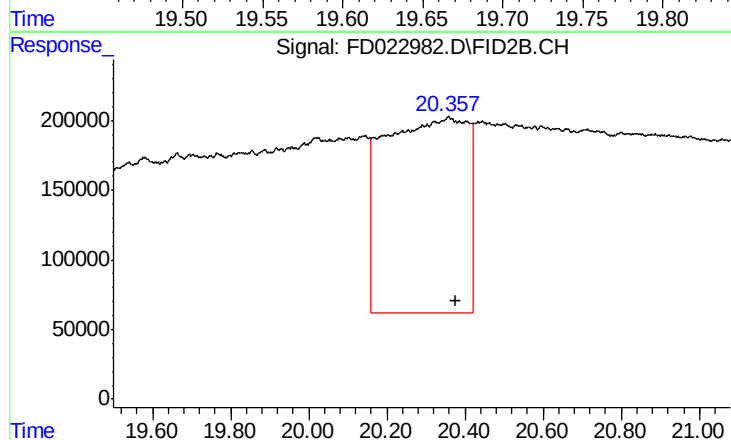
#19 n-Tetratriacontane (C34)

R.T.: 18.923 min
Delta R.T.: -0.021 min
Response: 9281047
Conc: 103.16 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.662 min
Delta R.T.: -0.016 min
Response: 4277436
Conc: 50.09 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.358 min
Delta R.T.: -0.017 min
Response: 21045295
Conc: 254.02 ug/ml